RIZ

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village:: Gudlavalleru
Department of Civil Engineering

CIRCULAR

Ref: Feb/2019-20/

Date: 26-02-2020

All the faculty members of civil engineering are requested to attend the meeting today 3.50 PM at HoD Conference Room.

Agenda:

- · To discuss R-20 course structure and syllabi content
- · Any other matter with the permission of the chair

H.C.E

Members Present

Name	Signature	Name	Signature
Dr. S.R.K.Reddy	300	Sri K.Viseshkumar	
Dr. P. Kodanda RamaRao	Polar 3	Sri M.DurgaRao	*
Dr.G.Reddy Babu	W/>	Sri A.V.Phani Manoj	Aup
Dr.A.Sreenivasulu	G.L	Ms. M. Sandhya	1,0
Sri K. Venkateswara Rao	129	Sri K.Nagarjuna	K State
Dr.C.Rajakumar	lun	Dr. V.V.Praveen Kumar	PA
Sri Phani Kumar.V	89	Sri P.Praneet Sai Kumar	a
Sri A.H.L.Swaroop	E.L	Dr.Subhashish Dey	87
Sri G.Sai Krishna	287	Sri A.Anurag	6ABASS
Sri G.T.N.Veerendra	heard	Sri K.Dinesh Kumar	Korch
Ms.S.Bhanupravallika	1	Sri K.Siva Ram	KS /
Sri Ch.Naga Bharath	apr	Mrs.Ch.S.Tirumala Devi	Cho
Sri P.S.S. Anjaneya Babu	the	Ms.L.Manjusha	Birto
Sri S.Arunchaitanya	8	Sri S.Venkatesh	8.16
Mrs.K.Prafulla Devi	4	Ms.N.Yeshaswini Sai Priya	18
Sri V.Raghudeep		Sri B.Ramakrishna	TSIND
Sri N.Haripavan	51	Ms.M.L.Sirisha	rele
Sri S.Sai Charan	Sai	Mr.S.Eswar	5. Eswar

Gudlavalleru Engineering College

(An Autonomous Institute with permanent Affiliation to JNTUK, Kakinada)

Seshadri Rao Knowledge Village: Gudlavalleru

Department of Civil Engineering

Board of Studies (BOS) Meeting Agenda, CE Department

Internal BOS Meeting of CE has been convened on 26-02-2020 at 3:50PM in H.O.D conference room and discussed the following agenda:

- 1. To discuss about the proposed course structures of B.Tech and M.Tech Under -20 regulations
- 2. To assign concerned faculty members to Prepare syllabus in the courses proposed for B.Tech and M.Tech Under -20 regulations

Minutes of meeting:

- 1. Dr. S.R.K. Reddy recommended changing in the title of the Course name from Environmental studies to Environmental science.
- 2. Dr. P. Kodanda Rama Rao brought to the notice of all members, the decision taken at college level to follow uniform course structure regarding Training and Placement and suggested to include T& P Labs from II. B.Tech- I Semester onwards.
- 3. Dr. P. Kodanda Rama Rao brought to the notice of all members, regarding communication received from AICTE to incorporate Universal Human Values 2: Understanding Harmony as a mandatory course from 2020-21, and further suggested replacing it with Life sciences for Civil Engineering & its societal impact in I. B.Tech-II Semester.
- 4. Phani Kumar. V asked about the weightage of Geology and GIS in the Course Engineering Geology and GIS Applications*. Dr. S.R.K Reddy and Dr. P. Kodanda Rama Rao suggested incorporating three units to Geology and three units to GIS applications
- 5. N. Haripavan Suggested change in the title of the course from Engineering Geology and GIS Applications* to Engineering Geology and Geospatial Applications* in II. B.Tech -I Semseter
- 6. Dr. S.R.K Reddy proposed to offer two Subjects from Civil Engineering in Open elective-I, one for all branches and one for other than civil. He further suggested that it would be appropriate to offer Environment Laws and Policies (for all branches) and Elements of Civil Engineering (Other than CE).

- 7. N. Haripavan suggested to include Advanced surveying as an Elective course
- 8. Dr. A Sreenivasulu suggested to make Disaster preparedness, planning and management as a Open elective course for all branches and to introduce Advanced surveying in Professional elective-I.
- 9. Dr. G. Reddy babu suggested Air pollution and Control would be appropriate than Environmental Pollution and its control in Professional elective-I.
- 10. G. T. N. Veerendra suggested to include Project planning and Control from Professional Elective-IV to Professional Elective-I.
- 11. K. Venkateswara Rao suggested change in the title of the course name as "Advanced Concrete technology" instead of "Advancements in Concrete technology" in Professional Elective-I
- 12. Dr. A. Sreenivasulu suggested to Introduce Finite Element methods in Professional Elective- II
- 13. Dr. S.R.K Reddy recommended offering Green building Technology (for all branches) and Remote sensing& GIS (Other than CE) in Open Elective-II
- 14. Phani Kumar. V Suggested changing the title of the course from Transportation Engineering to Highway Engineering.
- 15. Dr. G. Reddy babu recommended including Solid waste management as a Professional elective
- 16. Dr. S.R.K Reddy recommended offering Disaster preparedness, planning and management (for all branches) and Traffic Engineering (Other than CE) in Open Elective-III.
- 17. Dr. S.R.K Reddy recommended to other "Precast concrete structures" instead of "Precast prefabricated structures" in Professional Elective-V
- 18. Dr. S.R.K Reddy recommended Finite Element methods in Structural Engineering as a project based course in M.Tech II Semester.

Members Attended

S.No.	Name of the faculty	Signature
1	Dr.S.R.K.Reddy	E. More grand
2	Dr. P. KodandaRamaRao	P. Men G
3	Dr.G.Reddy Babu	Mar
4	Dr.A.Sreenivasulu	Jan Kelx
5	Sri K.Venkateswara Rao	199
6	Dr.C.Rajakumar	en
7	Sri PhaniKumar.V	fis
8	Sri A.H.L.Swaroop	M
9	Sri G.Sai Krishna	GA
10	Sri G.T.N.Veerendra	ul
11	Ms.S.Bhanupravallika	4
12	Sri Ch.Naga Bharath	Chr
13	Sri P.S.S. Anjaneya Babu	Mae
14	Sri S.Arunchaitanya	88
15	Mrs.K.Prafulla Devi	4
16	Sri V.Raghudeep	
17	Sri N.Haripavan	N.D.S
18	Sri S.SaiCharan	- 500
19	Sri K.Viseshkumar	1
20	Sri M.DurgaRao	
21	Sri A.V.Phani Manoj	AM
22	Ms. M. Sandhya	
23	Sri K.Nagarjuna	Kal
24	Dr.V.V.Praveen Kumar	12
25	Sri P.Praneet Sai Kumar	
26	Dr.Subhashish Dey	Cay .
27	Sri A.Anurag	THE S
28	Sri K.Dinesh Kumar	Japan .
29	Sri K.Siva Ram	RS
30	Mrs.Ch.S.Tirumala Devi	~
31	Ms.L.Manjusha	Buy
32	Sri S.Venkatesh	1
33	Ms.N.Yeshaswini Sai Priya	- X
34	Sri B.Ramakrishna	King
35	Ms.M.L.Sirisha	MY.
36	Mr.S.Eswar	S. Sewon

Gudlavalleru Engineering College

(An Autonomous Institute with permanent Affiliation to JNTUK, Kakinada)

Seshadri Rao Knowledge Village: Gudlavalleru Department of Civil Engineering

Board of Studies (BOS) Meeting Agenda, CE Department

Internal BOS Meeting of CE has been convened on 05-03-2020 at 3:00PM in IIT Bombay Remote Centre and discussed the following agenda:

1. To review the Proposed course structures of B.Tech and M.Tech Under -20 regulations

2. To discuss Syllabi of the Courses in I. B. Tech Civil Engineering and M.Tech Structural Engineering

Minutes of meeting:

- 1. Dr. P. Kodanda Rama Rao recommended to include "House Wiring" in the course "Applied mechanics and Building trade practice".
- 2. Dr. P. Kodanda Rama Rao proposed to change the name of the course "Basics of Electrical and Mechanical Engineering" as "Elements of Electrical and Mechanical Engineering. Dr. S.R.K. Reddy and Dr. G. Reddy Babu suggested to present the above proposal at subject experts in external BOS meeting scheduled on 07-03-2020.
- 4. G. Sai Krishna suggested swapping the course "Engineering Geology and Geospatial applications" from II B.Tech-I to "Python programming" in II B.Tech-II Semester
- 3. Dr. S.R.K. Reddy suggested "Project planning and control" would be appropriate in III B.Tech II Semester rather than in III B.Tech-I Semester. G. Sai Krishna suggested to interchange "Watershed management" from III-II to "Project planning and control" in III-I. Further Dr. S.R.K Reddy advised to seek advice from BOS experts also.
- 4. K. Venkateswara Rao suggested title change of "Estimating, costing and valuation" as Estimation, costing and valuation in IV B.Tech -I Semester
- A.H.L Swaroop suggested "Advanced Design of R. C Concrete structures" would be appropriate after learning "Prestressed concrete structures".
- 6. Dr. A. Sreenivasulu recommended change in name of the course from Repairs, Retrofitting and Rehabilitation as "Repairs, Rehabilitation and Retrofitting of Structures:.

Members Attended

S.No.	Name of the faculty	Signature
1	Dr.S.R.K.Reddy	S. VI Drowner
2	Dr.P.Kodanda Rama Rao	P. K. A. T.
3	Dr.G.Reddy Babu	DA
4	Dr.A.Sreenivasulu	Such
5	Sri K.Venkateswara Rao	NA
6	Dr.C.Rajakumar	V4
7	Sri PhaniKumar.V	69
8	Sri A.H.L.Swaroop	8U
9	Sri G.Sai Krishna	an
10	Sri G.T.N.Veerendra	y
11	Ms.S.Bhanupravallika	46
12	Sri Ch.Naga Bharath	O Chin
13	Sri PSS Anjaneya Babu	We .
14	Sri S.Arunchaitanya	
15	Sri N.Haripavan	M
16	Sri M.DurgaRao	. 1/2
17	Sri A.V.Phani Manoj	A
18	Dr.V.V.Praveen Kumar	
19	Dr.Subhashish Dey	Cary
20.	Sri. A. Anurag	DAISH0
21	Sri K.Siva Ram	3
22	Sri S.Eswar	C. Sawan

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village, Gudlavalleru – 521 356.

Department of Civil Engineering

Suggestions made by BOS Experts in BoS Meeting held on 7th March,2020.

Suggestions on Tentative Guidelines:

- As extent as possible MOOCS' courses should be completed by III-II.
- Selection of the MOOCS' course should be such that the syllabus should not match more than 40% of our courses.
- Introducing societal impact Project in curriculum with one credit is accepted.
- As extent as possible Mini project/Survey camp can also be done in societal relevance.
- · Five Professional electives and Three Open electives are sufficient.
- T&P/skill Development with four credits concept is good however suggestions can be made on it when the syllabus is given.

Suggestions on Course Structure:

In Zero Semester:

- Concepts on Smart city can be included to give an idea of what
 Actually it is and how it is to be designed and facilities included.
- Industrial visits needs included under the activity to give a broader prospective of understanding the applications of the theoretical knowledge.
- Group discussion session may be included which will be helpful for enhancement of communication skills
- Presentation by students can be included as an activity for the development of good presentation skills.

In Remaining Semesters:

- Basics of Civil Engineering need to be included as subject for study in I-I
- The title of Engineering CAD lab may be changed to Civil Engineering CAD lab
- To change the title of the Course "Mechanics of Fluids" as "Fluid Mechanics".
- Modifying the title and content in the course "Python programming" (II-II) by
 including Numerical applications making the course as Basic Science course and
 advised to add civil engineering applications.
- To change the title of the course "Transportation Engineering lab" as "Highway
 Materials lab."

- Foundation engineering course may be converted as normal theory course instead of integrated course.
- Traffic Engineering would not be appropriate as an Open Elective for (Other than CE) and suggested to introduce a subject Basics of Environmental Engineering Syllabi related comments
- Reformat the syllabi of Functional English & Professional Communication including labs so that those are in consistent with other courses.
- In Problem solving using C the experts suggested to add more number of programmes instead of restricting the Two programmes in each unit.
- In Integral Transforms and multiple integrals subject, the title of I unit is changed
 to Integral Transforms instead of Laplace transforms and include Fourier
 transforms in content.
- The syllabus of Engineering chemistry is suggested to modify as per these guidelines i.e Unit-I as Chemical bonding, Unit-II as Spectroscopic techniques and applications, Unit-III as Surface Chemistry and Electrochemistry, Unit-IV as Cement Chemistry and Unit-V as Nano materials and Green Chemistry.
- To modify the syllabus of Universal Human Values2: Understanding harmony changing Modules as Units
- In the Course Engineering Geology and Geospatial Techniques recommended the weightage of syllabus content Engineering Geology as 60% and for Geospatial Techniques to 40%.
- * ASCE format is suggested to follow in citation of text books and reference books for all the courses

Suggestions on PG Course structure & Syllabi:

- Computational Methods in Structural engineering course can be offered as elective instead of core.
- The course structure i.e. subjects in three semesters as per AICTE guidelines are accepted.
- · In second semester, Industrial Structures need to be included as a subject
- · In Audit Course I, Machine learning techniques can be included.
- In Audit Course 2, Application of Machine learning using some platforms like Python or MAT Lab can be included.

Head of Civil Engineering Gudfavalieru Engineering College Seshadri Rao Knowledge Village

GUDLAVALLERU-521358.

Gudlavalieru Engineering College (An Autonomous Institute with Permanent Affiliation to INTUK, Kakinada) Seshadri Rao Knowledge Village, GUDLAVALLERU

Department of Civil Engineering

Members present for the Board of Studies (BOS) meeting held on 07-03-2020

S. N	0 Name	Designation	Positio	n Signature
	Dr.P.Ravindra Babu	Principal, Gudlavalleru Engineerii College	ng Invitee	A33
2	Dr.G.V.S.N.R.V.Prasad	Vice Principal – Academi Gudlavalleru Engineerin College	cs, g Invitee	
3	Dr.B.Karuna Kumar	Vice Principal - Administration, Gudlavalleru Engineering College	Invitee	Barran
4	Dr. S.R.K.Reddy	Professor & Advisor to the Managemen	Member	L. Design
5	Dr.P.Nageswara Reddy	Director AS&A, Gudlavalleru Engineering College	Invited	P-Nogbolg
6	Dr. P. Kodanda Rama Rao	Professor & HOD of CE Chairman - Board of studies	Chairman	Polen 52
7 1	Dr A. Dali Naidu	Associate Professor, Department of Civil Engineering, IITM, Chennai	Subject Expert	Col.
I D	er. T.V.Praveen	Professor, Department of Civil Engineering, Andhra University College of Engineering, Visakhapatnam	Subject Expert	enf
Dr	.S.Vijayakumar	Managing Director, Vijay Nirman Construction Company, Visakhapatnam	Subject Expert	Not Attended
Dr.	Swarupa Rani	Professor in Civil Engineering, JNTUK, Kakinada	Subject Expert	Not Atems
Ms.	Satagopam Padma Tejaswi	Alumni, Pursuing Ph.D. NIT Warangal, Warangal	Subject Expert	Not Attended

	S. No	Name	Designation	Position	Signatur
	12	Dr. L. Ravi Srinivas	Head of the Department Electrical and Electronics Engineering	Invitee	Den S-
	13	Dr. M.R.Ch. Sastry	Head of the Department Mechanical Engineering	Invitee	
	14	Dr. V.V.K.D.V.Prasad	Head of the Department Electronics and Communication Engineering	Invitee	
	15	Dr. S. Narayana	Head of the Department Computer Science and Engineering	Invitee	fray
1	6	Dr. Ch. Kavitha	Head of the Department Information Technology Engineering	Invitee	Os
1	7 1	Dr. Ch.Nirmal Chand	Head of the Department Master of Business Administration Engineering	Invitee	
18	3 E	Dr. G. S. Bhaskara Rao	Head of the Basic Science Humanities Department	Invitee	Swy
19	D	r. M.Vijaya Lakshmi	Head of the English Department	Invitee	Molayety
20	М	r.K.Saikrishna	Training & Placement Officer	Invitee	
21	Dr	.G.Reddy Babu	Professor	Member	60%
22	Dr.	A.Sreenivasulu	Professor	Member	Lien
23	Mr.	K.Venkateswara Rao	Associate Professor	Member	10 M
24	Dr.	C.Rajakumar	Associate Professor	Member	Any.
5	Mr.	Phani Kumar.V	Sr.Gr.Asst. Professor	Member	
6	Mr.	A.H.L.Swaroop	Sr.Gr.Asst. Professor	Member	K
7	Mr.	G.Sai Krishna	Assistant Professor	Member	an
3	Mr.C	S.T.N.Veerendra	Assistant Professor	Member 1	1
	Ms.S.	Bhanupravallika	Assistant Professor	Member 2	b
	Mr. C	h.Naga Bharath	Assistant Professor	Member	(MY
	Mr. P.	S.S. Anjaneya Babu	Assistant Professor	Member (

S.	No Name	Designation	Position	Signature
3	2 Mr.S.Arunchaitanya	Assistant Professor	Member	
3:	3 Mrs.K.Prafulla Devi	Assistant Professor	Member	4
34	Mr. V.Raghudeep	Assistant Professor	Member	
35	Mr. N.Haripavan	Assistant Professor	Member	
36	Mr. S.Sai Charan	Assistant Professor	Member	600
37	Mr.K.Viseshkumar	Assistant Professor	Member	172
38	Mr.M.DurgaRao	Assistant Professor	Member	
39	Mr. A.V.Phani Manoj	Assistant Professor	Member	MC
40	Ms. M. Sandhya	Assistant Professor	Member	M2
41	Sri K.Nagarjuna	Assistant Professor	Member	334
42	Dr. V.V.Praveen Kumar	Assistant Professor	Member	Kar.
43	Sri P.Praneet Sai Kumar	Assistant Professor	Member	
44	Dr.Subhashish Dey	Assistant Professor	Member	(Slien
45	Sri A.Anurag	Assistant Professor	Member	- 3/1·C
46	Sri K.Dinesh Kumar	Assistant Professor	Member	ha h
47	Sri K.Siva Ram	Assistant Professor	Member	Com !
18	Mrs.Ch.S.Tirumala Devi	Assistant Professor	Member	
9	Ms.L.Manjusha	Assistant Professor	Member	OW.
0	Sri S. Venkatesh	Assistant Professor	Member	<u> </u>
1	Ms.N. Yeshaswini Sai Priya	Assistant Professor	Member	
2	Sri B.Ramakrishna	Assistant Professor	Member	
	Ms.M.L.Sirisha	Assistant Professor		73,8th
	Mr.S.Eswar	Assistant Professor	Member	Server
\forall			Member 2 Subject expert	> Lewan
		The state of the s	from Electrical and Electronics	
			Engineering	

S. N	No Name	Designation	Position	Signature
56			Subject expert from Mechanica Engineering	11 Not offend
57			Subject expert from Electronics and Communication Engineering	Not Atlanda
58	J.N.V.R. SWAR	PASST-Prof	Subject expert from Computer Science and Engineering	B
59	V. Prancite	Assestant Protosol	Subject expert from Information Technology Engineering	K. Feder
60	T Hemanth Kumar	Asst Port	Subject expert from Master of Business Administration Engineering	40
	Dr. PSV Staine Babe	Assistant Professor	Subject expert from Basic Science Humanities Department	qui
2			Subject expert from English Department	plot Alforded

P. F.

Head of Civil Engineering Gudfavellaru Engineering College Sasnashi Rao Knowledge Village GUOLAWALLERU-521/856.

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, Gudlavalleru – 521 356

Department of Civil Engineering

Date: 02-05-2021

Minutes of 2nd Board of Studies (BOS) meeting underR-20 Regulations held on 22-05-2021 through Online mode.

Agenda:

- i. Finalizing the B.Tech Course Structure (CE) under R20 Regulations
- ii. Finalizing the II, III and IV year B.Tech Syllabi under R20 Regulations
- iii. Discussion the Curriculum and Syllabi for Introducing the New courses, Open and Professional electives, and the Honour and Minor Degrees in Civil engineering.
- iv. Discussion on Syllabi of II M.Tech (Structural Engineering) under R20 Regulations
- v. Any other matter with the permission of the Chair

Dr. A. Sreenivasulu Chairman - BOS / CE GEC, Gudlavalleru

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village, Gudlavalleru – 521 356

Department of Civil Engineering

Minutes of 2nd Board of Studies (BOS) meeting underR-20 Regulations held on 22-05-2021 through Online mode.

Minutes of the meeting:

- 1. At the outset, the Chairman of Board of Studies welcomed the experts and members to the Second meeting of BOS under R-20 Regulations.
- 2. Chairman, Dr. A. Sreenivasulu, introduced the external BOS Members to the board and then internal members introduced themselves.
- 3. Address by the Chairman regarding the curricular components of proposed B.Tech under R-20 curriculum
- 4. Presentation of the proposed B. Tech (R20 Curriculum) Course Structure and Syllabi by the Chair
- 5. Presentation of Curriculum for Honour and Minor Degrees by the Chair

The following external members nominated by the Academic Council joined the meeting.

1 D. V. C				
1. Dr. V. Srinivasulu	-	Professor	~	JNTUK, Kakinada
2. Dr. A. Raja Gopal		D C		ori, Rakillada
*	- ,	Professor	1-	IIT Hyderabad
3. Dr. M. Chandra Sekhar	-	Professor	_	NITT XII.
1 0:00				NIT Warangal
4. Sri P. Gandhi	-	Chief Scientist	_	SEDC Character
5 Cri Manileanth NI 11				SERC, Chennai
5. Sri Manikanth Naredla	, .	Project Engineer		AECOM Pvt. Ltd.

The Online meeting was started at 10 AM on 22-05-2021 through Microsoft Teams Platform. The following members attended the Online BOS meeting

Full Name	User Action	Timestamp
Dr. A. Sreenivasulu	Joined	5/22/2021, 9:08:54 AM
Dr. P. Ravindra Babu	Joined	5/22/2021, 9:58:45 AM
Dr. S.R.K. Reddy (Guest)	Joined	5/22/2021, 9:56:21 AM
Dr. M. R. Ch. Sastry	Joined	5/22/2021, 10:05:24 AM
Dr. B. Karuna Kumar	Joined	5/22/2021, 9:59:43 AM
Dr. P. Kodanda Rama Rao	Joined	5/22/2021, 9:49:40 AM
Vemu Sreenivasulu (Guest)	Joined	5/22/2021, 10:00:46 AM
Amirtham Rajagopal (Guest)	Joined	5/22/2021, 10:05:23 AM
Chandrasekhar M	Joined	5/22/2021, 9:59:53 AM
P Gandhi (Guest)	Joined	5/22/2021, 9:59:53 AM 5/22/2021, 9:49:12 AM
Naredla, Manikanth	Joined	
Kalyanapu Venkateswara Rao (Guest)	Joined	5/22/2021, 9:55:08 AM
Dr. C. Rajakumar (Guest)	Joined	5/22/2021, 9:39:40 AM 5/22/2021, 10:58:52 AM

A. H. L. Swaroop	Joined	5/22/2021, 9:49:22 AM
Phani Kumar. V	Joined	5/22/2021, 10:03:12 AM
P. S. S. Anjaneya Babu	Joined	5/22/2021, 9:43:32 AM
Dr. V. V. Praveen Kumar	Joined	5/22/2021, 9:43:58 AM
K. Nagarjuna	Joined	5/22/2021, 9:44:07 AM
Ch. Naga Bharath	Joined	5/22/2021, 9:46:39 AM
Dr. Subashish Dey	Joined	5/22/2021, 9:46:48 AM
B. Ramakrishna	Joined	5/22/2021, 9:48:29 AM
N V Srinivasa Rao	Joined	5/22/2021, 9:48:48 AM
Vara Prasad	Joined	5/22/2021, 9:50:12 AM
S. Eswar	Joined	5/22/2021, 9:52:04 AM
M. L. Sirisha	Joined	5/22/2021, 9:53:40 AM
A. V. Phani Manoj	Joined	5/22/2021, 9:54:07 AM
Saran	Joined	5/22/2021, 9:56:57 AM
E V Prasad	Joined	5/22/2021, 9:57:38 AM
M. Sandhya	Joined	5/22/2021, 10:01:09 AM
N. Hari Pavan	Joined	5/22/2021, 10:01:14 AM
K. Dinesh Kumar	Joined	5/22/2021, 10:01:49 AM
P. Praneeth Sai Kumar	Joined	5/22/2021, 10:02:12 AM
M. Rajendra	Joined	5/22/2021, 10:02:54 AM
S K Saraswati	Joined	5/22/2021, 10:03:26 AM
Mounika	Joined	5/22/2021, 10:03:28 AM 5/22/2021, 10:04:14 AM
Naga Babu	Joined	5/22/2021, 10:04:14 AM
J K S S Ram Charan	Joined	5/22/2021, 10:06:14 AM 5/22/2021, 10:06:28 AM
M. Durga Rao	Joined	5/22/2021, 10:06:28 AM 5/22/2021, 10:06:49 AM
L. Manjusha	Joined	5/22/2021, 10:06:49 AM 5/22/2021, 10:10:37 AM
VINAY (Guest)	Joined	5/22/2021, 10:10:37 AM 5/22/2021, 10:16:06 AM
Arun chaitanya	Joined	5/22/2021, 10:16:06 AM 5/22/2021, 10:16:41 AM
A. Anurag	Joined	
O. Hindu	Joined	5/22/2021, 10:31:13 AM
Pallavi	Joined	5/22/2021, 11:00:58 AM 5/22/2021, 11:15:28 AM

The comments/suggestions made by the experts and the action taken on various curricular aspects are as follows.

On open electives

S. No.	Suggestion / Comment	Action taken
1	Dr. M. Chandra Sekhar recommended to increase the Open elective components in the Curriculum	The decision on "Increasing the Open
2	Manikanth Naredla suggested to include the subject "Watershed Management" as one of the Open elective options	The subject "Watershed Management" is already offered as one of the Professional elective – II subjects

On II Year Course structure

S. No.	Saggestion / Comment	Action taken
1	Dr. M. Chandra Sekhar and Dr. A. Raja Gopal suggested to introduce the "Elements of Mechanical and Electrical Engineering" in II Year - I Sem instead of "Elements of Mechanical Engineering"	As suggested, the subject "Elements of Mechanical and Electrical Engineering" is included in II Year - I Semester in the place of "Elements of
2	Dr. A. Raja Gopal advised to modify the syllabus of Building Materials and Building Construction since two units are matching with syllabusof Concrete Technology	Mechanical Engineering" The repeated topics in the subjects of "Building Materials and Building Construction" and "Concrete
- 1	Dr. M. Chandra Sekhar and Dr. A. Raja Gopal suggested to split Geology and Geo spatial applications and also suggested to shift the topic" Geo spatial applications" to the subject "Surveying"	Technology" are avoided Some topics related to Geo spatial applications have been shifted to the subject "Surveying"

On III Year Course Structure

S. No.		Action taken
1	Dr. A. Raja Gopal suggested to increase the credits from 2 to 3 for Soil Mechanics in III-I and at the same time, the credits for Building Planning and Drawing can be reduced from 3 to 2	The number of credits for the subject "Soil Mechanics" is increased from 2 to 3 and at the same time, the credits for BPD are reduced from 3 to 2
2	Dr. A. Raja Gopalsuggested to modify the syllabus of "Advanced Concrete Technology" by replacing the units II and III with some advanced topics viz. special concretes etc. as the syllabus in units II and III is already covered in Concrete Technology subject	The syllabus of Advanced Concrete Technology is revised by avoiding the repetition of topics.
3	Dr. A. Raja Gopal advised to add Hibbeler text book in the references of "Theory of structures" subject	The text book written by Hibbeler has been added in the References of
4	Dr. A. Raja Gopal and Dr. M. Chandra Sekhar suggested to remove the drawing part from the subject (i.e) "Design and Drawing of RC Structural elements"	"Theory of Structures" subject As it is a project based theory subject, it requires drawing part also. Hence, the title of the subject is kept as it is.
5		As "Finite Element Method" is an important subject to Civil Engineering students, it is offered as professional elective.
6	subjects like Thermo Dynamics, Artificial	Some of these subjects are already offered as Open electives

On IV Year Course Structure

S. No.	Suggestion / Comment	Action taken	
1	Dr. A. Raja Gopal and Dr. M. Chandra Sekhar suggested to remove the drawing part from the subject (ie) "Design and drawing of steel structures"	As it is a project based theory subject, requires drawing part also. Hence, th	
2	Dr. A. Raja Gopal suggested to start the Project work as Phase-1 in IV year I Sem itself.	The decision on "Introducing the Project work Phase - 1 in IV year I Semester" will be taken up in the common BOS meeting at Institute level	
3	Dr. A. Raja Gopal suggested to include 1 or 2 Professional electives in IV Year II Sem	As per APSCHE, AICTE and JNTUK guidelines, the students may be allowed going to the Industries for Internships. Hence, no subjects are allocated in IV Year II Semester except Project work	
4	Dr. A. Raja Gopal suggested to replace the Subject "Pre-cast concrete structures" with some otherinnovative subjects like "Condition Assessment of Structures" or "Health Monitoring of Structures"	The topics of "Health Monitoring of structures" is covered in the subject "Repair, Retrofitting and Rehabilitation of structures" which is offered as Professional elective - V	

On Honors Degree

S. No.	Suggestion / Comment	Action taken
1	Dr. A. Raja Gopal suggested that the Subject "Structural Dynamics" should be taught first in II Year - II Semester and then it is followed by "Introduction to Earthquake Engineering" in III Year -I Semester	The order of subjects in Course structure has been changed as per the suggestion.
2	Dr. A. Raja Gopal also suggested that subject "Earthquake Resistant Design of Special structures" can be replaced by another important subject "Soil Dynamics"	The Subject "Soil Dynamics" has been incorporated in place of "Earthquake Resistant Design of Special structures"

On Minor Degree

S. No.	Suggestion / Comment	Action taken	
1	Dr. A. Raja Gopal suggested that the Subject "Surveying and Geomatics" can be replaced by any analysis or design oriented subject	important subject for the students of other branches. Hence it is kept as it is.	
Dr. A. Raja Gopal suggested to change the title of subject "Construction Materials" as "Building Materials & Construction" and also to change the order of subjects in the Course structure		It is felt that the title of the subject "Construction Materials" is appropriate. However, the order of the subjects is re-oriented.	

M. Tech

Dr. A. Raja Gopal advised to change the title of subject "Theory of Elasticity" as "Theory of Elasticity & Plasticity" in M.Tech I semester. The subject "Theory of Elasticity" is already being offered by the first batch M.Tech students of R20-regulations and the class work is in progress. Hence, this modification may be taken up in the next.	S. No.	Suggestion / Comment	
BOS.		Dr. A. Raja Gopal advised to change the title of subject "Theory of Elasticity" as "Theory of Elasticity &	1 Millou Students of R20-regulation

Dr. A. Sreenivasulu Chairman - BOS / CE GEC, Gudlavalleru

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, Gudlavalleru – 521 356

Department of Civil Engineering

Date: 25-04-2022

Minutes of 3rd Board of Studies (BOS) meeting of Civil Engineering under R-20 Regulations which was held on 29-04-2022 through Online mode.

Agenda:

- i. To discuss and finalize the Syllabi of III and IV year B.Tech Civil Engineering under R-20
- ii. To discuss and finalize the Syllabi for Honor and Minor Degree offered by the Civil
- iii. To discuss and finalize the New courses, Open and Professional electives.
- iv. Any other matter with the permission of the Chair

Dr. A. Sreenivasulu Chairman - BOS Professor and HOD of CE

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, Gudlavalleru – 521 356

Department of Civil Engineering

Minutes of 3rd Board of Studies (BOS) meeting of Civil Engineering under R-20 Regulations which was held on 29-04-2022 through Online mode.

Agenda:

- i. To discuss and finalize the Syllabi of III and IV year B.Tech Civil Engineering under R-20 (Autonomous) Regulations
- ii. To discuss and finalize the Syllabi for Honor and Minor Degree offered by the Civil Engineering department
- iii. To discuss and finalize the New courses, Open and Professional electives.
- iv. Any other matter with the permission of the Chair

Minutes of the meeting:

- 1. At the outset, the Chairman of Board of Studies of Civil Engineering welcomed the experts and members to the Third meeting of BOS under R-20 Regulations
- 2. The Chairman of BOS, Dr.A. Sreenivasulu, introduced the external BOS Members to the board and the internal members introduced themselves
- 3. The Chairman addressed the curricular components of proposed B.Tech under R-20 curriculum
- 4. The Chairman presented the proposed Course Structure (R20 Curriculum) and Syllabi of Four year B.Tech Program
- 5. The Chairman presented the proposed Course structure and Syllabi (R20 Curriculum) of Honor and Minor Degrees to be offered for the eligible B.Tech Civil Engineering students

The Online meeting was started at 10 AM on 29-04-2022 through Microsoft Teams Platform.

The following external members, nominated by the Academic Council, joined the meeting.

1	D. V C				med the meeting.
	Dr. V. Srinivasulu	-	Professor		JNTUK, Kakinada
2.	Dr. A. Raja Gopal		Professor	-	IIT Hyderabad
3.	Dr. M. Chandra Sekhar	*6	D., - C.		
		- ,	Professor	-	NIT Warangal
4,	Sri P. Gandhi	175	Chief Scientist	_	SERC, Chennai
5.	Sri Manikanth Naredla		D		orice, Chemiai
	interior indicata		Project Engineer	-	AECOM Pvt. Ltd

All the faculty of Civil Engineering department and college officials other members of Seshadri Rao Gudlavalleru Engineering College participated in the BOS meeting. The comments/suggestions made by the experts and the action taken on various curricular aspects are as follows.

Dr. M. Chandra Sekhar

S. No.	~ 258 estrons / Comments	Action Taken
1	The titles of courses offered by T&P viz. Linguistic competency building, Problem solving enhancement, Programming for corporate etc. may be modified appropriately	As these courses are common to all the

Dr.A. Raja Gopal

S. No	38 - Comments	Action Taken
He suggested to remove the drawing part from the subjects "Design and Drawing of Concrete structures" and "Design and Drawing of Steel structures" and suggested to combine both subjects		As these subjects are offered separately by the affiliating University, it is finalized to keep the titles of the subjects as it is
2	Building Planning and Drawing is an integrated theory cum laboratory oriented course. He suggested to convert into a pure laboratory course so that the credits can be reduced	Building Planning and Drawing will be changed as a Laboratory course
3	Structural analysis and Theory of structures courses may be offered as Determinate and Indeterminate structural analysis courses	It is not practically possible to offer since the topics in both the courses include determinate and indeterminate structures by
4	Method and instead, the Matrix methods can be made into 2 units in Theory of Structures course and he suggested to include the Kani's method in Structural Analysis course after slope deflection method.	keeping the syllabus balanced The Kani's method is a self-correction method and more over it is important for the analysis of frames. The Structural Analysis course is in II year and the syllabus is already approved in previous BOS meeting and hence the modification in Structural Analysis syllabus is not possible
5	He suggested to keep the text book "Structural Analysis by R.C. Hibbeler" as the first text book for the subject. Also suggested to include the text book "Matrix analysis by William weaver and James M. Gere" in the Theory of Structures course	The suggestions given regarding the text books by Prof. A. Raja gopal are rightly taken and will be implemented
6	He suggested to combine theory and laboratory courses of Surveying so that, the credits can be minimized. Also suggested to avoid survey camp and encourage the students to do miniprojects	The Surveying course is offered in II year. The subjects and syllabi of II year is already approved in the last BOS meeting. Hence, combining the theory and laboratory courses of Surveying is not possible. Survey camp is offered in combination with Mini Project. A student may choose Mini project instead of Survey Camp if he/she is not interested in nurveying

W. W.	7	He suggested to shuffle the units 2 and 3 in Design of Reinforced Concrete Structures course	The units 2 and 3 are mutually interchanged in Design of Reinforced Concrete Structures course
	8	He suggested to include Air Pollution and Environmental related subjects as core subjects instead of Design and Drawing subjects	Presently the subjects like Air Pollution and Control, Environmental Impact Assessment
	9	He suggested to include Structural Analysis and Structural Design oriented subjects in Minor degree	As Minor degree is offered for the other branch students, it is difficult for them to study Analysis oriented subjects without having the basics or fundamentals. Moreover, the subjects in Minor degree are chosen by keeping in view all the areas of Civil Engineering
	10	He suggested to replace the course "Structural Instrumentation and Reliability Engineering" in Honors degree with Theory of Elasticity and Plasticity	As suggested the "Theory of Elasticity and Plasticity" course is included in the place of "Structural Instrumentation and Reliability Engineering" in Honors degree
	11	He suggested to incorporate Special types of concretes as 2 units in "Advanced concrete technology" course	The Syllabus is modified as per his suggestion

Sri P. Gandhi

S. No.	Suggestions / Comments	Action Taken
1	Whatever the modifications suggested by Prof. M. Chandra Sekhar & Prof. A. Raja Gopal are more helpful for making the Course structure and syllabi reasonable and if possible, their suggestions may be implemented	All the suggestions will be
	He suggested to organize the next BOS meeting through offline lowing New courses are introduced	This suggestion will be taken to the notice of the Principal for taking a decision

After discussions in BOS the following New courses are introduced

- 1. Applied Mechanics
- 2. Fluid Mechanics
- 3. Engineering Geology & Geo-spatial Appliactions
- 4. Soil Mechanics
- 5. Building Drafting and Studio Lab

- 7. The following Open and Professional electives are introduced
 - 1. Environmental laws and Polices
 - 2. Introduction to Earthquake Engineering
 - 3. Advanced Concrete Technology
 - 4. Finite Element Methods
 - 5. Solid waste Management

Chairman - BOS

Professor and HOD of CE

Full Name	User Action	Timestamp
HoD CE	Joined	4/29/2022, 9:37:49 AM
HoD CE	Joined	4/29/2022, 9:39:33 AM
P. S. S. Anjaneya Babu	Joined before	4/29/2022, 9:37:49 AM
P. S. S. Anjaneya Babu	Joined	4/29/2022, 9:39:34 AM
Dr. A. Sreenivasulu (Guest)	Joined	4/29/2022, 9:38:35 AM
G.Sai Krishna (Guest)	Joined	4/29/2022, 9:40:16 AM
A. H. L. Swaroop	Joined	4/29/2022, 9:43:28 AM
A. H. L. Swaroop	Joined	4/29/2022, 10:18:42 AM
A. H. L. Swaroop	Joined	4/29/2022, 10:19:45 AM
A. H. L. Swaroop	Joined	4/29/2022, 10:28:17 AM
A. H. L. Swaroop	Joined	4/29/2022, 10:30:58 AM
N. Hari Pavan	Joined	4/29/2022, 9:44:59 AM
Dr. A. Srinivasulu	Joined	4/29/2022, 9:45:01 AM
Dr. A. Srinivasulu	Joined	4/29/2022, 10:26:33 AM
Loya.Ganesh Babu (Guest)	Joined	4/29/2022, 9:45:11 AM
Loya.Ganesh Babu (Guest)	Joined	4/29/2022, 12:02:24 PM
Phani Kumar. V	Joined	4/29/2022, 9:45:55 AM
Phani Kumar. V	Joined	4/29/2022, 11:06:19 AM
Sri. Gandhi P. SERC	Joined	4/29/2022, 9:46:46 AM
K. Venkateshwara Rao	Joined	4/29/2022, 9:50:26 AM
K. Venkateshwara Rao	Joined	4/29/2022, 11:21:19 AM
Dr. P. Ravindra Babu	Joined	4/29/2022, 9:51:31 AM
Dr P Kodanda Rama Rao (Guest)	Joined	4/29/2022, 9:56:15 AM
Naredla, Manikanth	Joined	4/29/2022, 9:58:13 AM
Naredla, Manikanth	Joined	4/29/2022, 10:08:53 AM
Naredla, Manikanth	Joined	4/29/2022, 10:39:55 AM
Naredla, Manikanth	Joined	4/29/2022, 10:48:34 AM
Naredla, Manikanth	Joined	4/29/2022, 11:02:16 AM
Dr. B. Karuna Kumar	Joined	4/29/2022, 9:58:24 AM
Dr P Swamy Naga Ratna Giri	Joined	4/29/2022, 9:59:34 AM
Dr P Swamy Naga Ratna Giri	Joined	4/29/2022, 11:19:04 AM
S. Madhavi	Joined	4/29/2022, 9:59:58 AM
Prof M Chandra Sekhar NIT Warangal (Guest)	Joined	4/29/2022, 10:01:01 AM
Dr G V S N R V Prasad	Joined	4/29/2022, 10:01:40 AM
M. Durga Rao	Joined	4/29/2022, 10:02:44 AM
G. T. N. Veerendra	Joined	4/29/2022, 10:03:00 AM

G. T. N. Veerendra	Joined	4/29/2022, 11:18:19 AM
G. T. N. Veerendra	Joined	4/29/2022, 11:43:09 AM
Ch. Naga Bharath	Joined	4/29/2022, 10:03:13 AM
mls (Guest)	Joined	4/29/2022, 10:03:17 AM
Amirtham Rajagopal (Guest)	Joined	4/29/2022, 10:03:32 AM
Dr. M. R. Ch. Sastry	Joined	4/29/2022, 10:04:41 AM
Prof M Chandra Sekhar NIT Warangal (Guest)	Joined	4/29/2022, 10:04:42 AM
Prof M Chandra Sekhar NIT Warangal (Guest)	Joined	4/29/2022, 12:09:46 PM
M. Praveen	Joined	4/29/2022, 10:08:09 AM
Dr. S. R. K. Reddy	Joined	4/29/2022, 10:10:44 AM
Principal GEC	Joined	4/29/2022, 10:11:35 AM
J K S S Ram Charan	Joined	4/29/2022, 10:11:39 AM
J K S S Ram Charan	Joined	4/29/2022, 11:35:51 AM
Vemu Sreenivasulu (Guest)	Joined	4/29/2022, 10:11:58 AM
ບr. G. Reddy Babu	Joined	4/29/2022, 10:13:52 AM
B. Ramakrishna	Joined	4/29/2022, 10:17:36 AM
Dr. C. Rajakumar	Joined	4/29/2022, 10:18:19 AM
Dr. Y. Rama Krishna	Joined	4/29/2022, 10:24:41 AM
Dr. Y. Rama Krishna	Joined	4/29/2022, 2:14:53 PM
O. Hindu	Joined	4/29/2022, 10:29:21 AM
Arun chaitanya	Joined	4/29/2022, 10:38:42 AM
Suresh saganti	Joined	4/29/2022, 10:44:30 AM
Dr P Kodanda Rama Rao (Guest)	Joined	4/29/2022, 10:44:32 AM
Pallavi	Joined	4/29/2022, 11:00:09 AM
G.Sai Krishna (Guest)	Joined	4/29/2022, 11:20:02 AM
Prof M Chandra Sekhar (Guest)	Joined	4/29/2022, 11:42:31 AM

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village, GUDLAVALLERU-521 356, Krishna District, A.P., India
(Approved by AICTE, New Delhi and Permitted by A.P. State Government)
Accredited by NAAC

Phone Nos. 08674-273737, 273888, Mobile: +91 9848779121 Fax No. 08674-273957 e-mail: principal@gecgudlavalleru.ac.in, office@gecgudlavalleru.ac.in, Web: www.gecgudlavalleru.ac.in

Dr. G. V. S. N. R. V. PRASAD M.S., M. Tech., Ph.D., MISTE, MIETE, MIE, MCSI, MISRS, MIAPR, MCRSI Principal

REF: SRGEC/AUTONOMOUS/JNTUK/2022/430

11th October 2022

To
The Registrar
J.N.T. University Kakinada,
Kakinada-533 003

Sir,

SUB: Autonomous Status - Reconstitution of Board of Studies - Request for the nomination of a member to the Board of Studies to the branch of Civil Engineering - Regarding.

As per the 2018 guidelines of the UGC, the Boards of Studies are to be reconstituted in every three years. As the term of present Board of Studies is expired, I request you kindly to arrange for the nomination of one member to the Board of Studies of Civil Engineering branch by the Hon'ble Vice Chancellor of JNTUK, Kakinada from the enclosed panel suggested by this college.

We look to your favourable communication in this regard.

Thanking You,



Yours faithfully,

PRINCIPAL

PRINCIPAL

Seshadri Rao

Gudlavaileru Engineering College
Seshadri Rao Knowledge Village

Gudlavaileru-521 356, Krishna District, A.P.

(Accredited by NBA, New Delhi and Affiliated to JNTUK, KAKINADA and Sponsored by AAN M& VV.R.S.R.Educational Society)

SESHADRI RAO KNOWLEDGE VILLAGE GUDLAVALLERU - 521356, KRISHNA DISTRICT, A.P. INDIA

Phone:08674 - 273737, 273888, Ext:2041 Fax:08674 - 273957

Website www.gecgudiavalleru.ac.in

DEPARTMENT OF CIVIL ENGINEERING

E-mail: hod.ce@gecgudlavalleru.ac.in

Dr. A. SREENIVASULU M. Tech., Ph.D Professor & Head

Date: 25th April 2022

To
Dr. A. Raja Gopal,
Professor of Civil Engineering,
IIT Hyderabad.

Dear Sir,

Sub: Third Board of Studies meeting for R-20 Regulations - Scheduled on 29th April 2022 - Invitation to participate - Reg.

I am pleased to inform you that the Third BoS meeting of Civil Engineering department will be held on 29-04-2022 at 10.00 AM (Friday) through online mode using Microsoft Teams app. Hence, you are requested to attend the meeting and share your valuable suggestions.

Agenda:

- To discuss and finalize the Syllabi of III and IV year B. Tech Civil Engineering under R-20 (Autonomous) Regulations.
- ii. To discuss and finalize the Syllabi for Honor and Minor Degree offered by the Civil Engineering department.
- iii. Any other matter with the permission of the Chair.

Thanking you Sir,

Yours Sincerely,

(Accredited by NBA, New Delhi and Affiliated to JNTUK, KAKINADA and Sponsored by AAN.M& V.V.R.S.R Educational Society)

SESHADRI RAO KNOWLEDGE VILLAGE GUDLAVALLERU-521356, KRISHNA DISTRICT, A. P. INDIA

Phone 08874 - 273737, 273888, Ext: 2041 Fax: 08674 - 273957

Website: www.gecgudiavalleru.ac.in

DEPARTMENT OF CIVIL ENGINEERING

E-mail: hod.ce@gecgudlavalleru.ac.in

Dr. A. SREENIVASULU M. Tech., Ph.D Professor & Head

Date: 25th April 2022

To
Dr. M. Chandrasekhar,
Professor of Civil Engineering.
NIT Warangal.

Dear Sir,

Sub: Third Board of Studies meeting for R-20 Regulations - Scheduled on 29th April 2022 - Invitation to participate - Reg.

I am pleased to inform you that the Third BoS meeting of Civil Engineering department will be held on 29-04-2022 at 10.00 AM (Friday) through online mode using Microsoft Teams app. Hence, you are requested to attend the meeting and share your valuable suggestions.

Agenda:

- i. To discuss and finalize the Syllabi of III and IV year B.Tech Civil Engineering under R-20 (Autonomous) Regulations.
- ii. To discuss and finalize the Syllabi for Honor and Minor Degree offered by the Civil Engineering department.
- iii. Any other matter with the permission of the Chair.

Thanking you Sir,

Yours Sincerely,

(Accredited by NBA, New Delhi and Affiliated to JNTUK, KAKINADA and Sponsored by AAN M& V.V.R.S R Educational Society)

SESHADRI RAO KNOWLEDGE VILLAGE GUDLAVALLERU - 521356, KRISHNADISTRICT, A.P, INDIA

Phone:08674 - 273737, 273888, Ext:2041 Fax:08674 - 273957

Website: www.gecgudlavalleru.ac.in

DEPARTMENT OF CIVIL ENGINEERING

E-mail: hod.ce@geegudlavalleru.ac.in

Dr. A. SREENIVASULU M. Tech., Ph.D Professor & Head

Date: 25th April 2022

To Mr. Naredla Manikanth, Project Engineer, AECOM Pvt. Ltd., Bangalore.

Dear Sir.

Sub: Third Board of Studies meeting for R-20 Regulations - Scheduled on 29th April 2022 - Invitation to participate - Reg.

I am pleased to inform you that the Third BoS meeting of Civil Engineering department will be held on 29-04-2022 at 10.00 AM (Friday) through online mode using Microsoft Teams app. Hence, you are requested to attend the meeting and share your valuable suggestions.

Agenda:

- To discuss and finalize the Syllabi of III and IV year B. Tech Civil Engineering under R-20 (Autonomous) Regulations,
- ii. To discuss and finalize the Syllabi for Honor and Minor Degree offered by the Civil Engineering department.
- iii. Any other matter with the permission of the Chair.

Thanking you Sir,

Yours Sincerely,

(Accredited by NBA, New Delhi and Affiliated to JNTUK, KAKINADA and Sponsored by AAN M& V.V.R.S.R. Educational Society)

SESHADRI RAO KNOWLEDGE VILLAGE GUDLAVALLERU-521356, KRISHNA DISTRICT, A.P. INDIA

Phone: 08674 - 273737, 273888, Ext. 2041 Fax: 08674 - 273957

Website: www.gecgudlavalleru.ac.in

DEPARTMENT OF CIVIL ENGINEERING

E-mail: hod.ce@geegudlavallern.ac.in

Dr. A. SREENIVASULU M. Tech., Ph.D. Professor & Head

Date: 25th April 2022

To Dr. V. Srinivasulu, Professor of Civil Engineering. JNTUK, Kakinada.

Dear Sir,

Sub: Third Board of Studies meeting for R-20 Regulations - Scheduled on 29th April 2022 - Invitation to participate - Reg.

I am pleased to inform you that the Third BoS meeting of Civil Engineering department will be held on 29-04-2022 at 10.00 AM (Friday) through online mode using Microsoft Teams app. Hence, you are requested to attend the meeting and share your valuable suggestions.

Agenda:

- To discuss and finalize the Syllabi of III and IV year B.Tech Civil Engineering under R-20 (Autonomous) Regulations.
- ii. To discuss and finalize the Syllabi for Honor and Minor Degree offered by the Civil Engineering department.
- iii. Any other matter with the permission of the Chair.

Thanking you Sir,

Yours Sincerely.

(Accredited by NBA, New Delhi and Affiliated to JNTUK, KAKINADA and Sponsored by AAN M& V.V.R.S.R.Educational Society)

SESHADRI RAO KNOWLEDGE VILLAGE GUDLAVALLERU -521356, KRISHNA DISTRICT, A.P. INDIA

Phone: 08674 - 273737, 273888, Ext: 2041 Fax: 08674 - 273957

Website: www.gecgudlavalieru.ac.in

DEPARTMENT OF CIVIL ENGINEERING

E-mail: hod.ce@geogudlavalleru.ac.in.

Dr. A. SREENIVASULU M. Tech., Ph.D. Professor & Head

Date: 25th April 2022

To Sri P. Gandhi, Chief Scientist and Head, SERC, Chennai.

Dear Sir,

Sub: Third Board of Studies meeting for R-20 Regulations - Scheduled on 29th April 2022 - Invitation to participate - Reg.

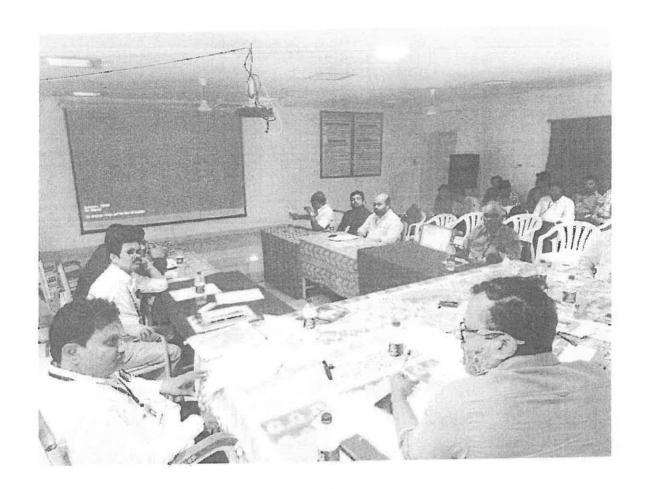
I am pleased to inform you that the Third BoS meeting of Civil Engineering department will be held on 29-04-2022 at 10.00 AM (Friday) through online mode using Microsoft Teams app. Hence, you are requested to attend the meeting and share your valuable suggestions.

Agenda:

- To discuss and finalize the Syllabi of III and IV year B.Tech Civil Engineering under R-20 (Autonomous) Regulations.
- To discuss and finalize the Syllabi for Honor and Minor Degree offered by the Civil Engineering department.
- iii. Any other matter with the permission of the Chair.

Thanking you Sir,

Yours Sincerely.





Gudlavalleru Engineering College
(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village, GUDLAVALLERU



Department of Civil Engineering

BOARD OF STUDIES

(for the Academic Years 2016-17 & 20

James Designation Position	T	CN	(for the Academic Ye	ears 2016-17 & 2017-18)	
Dr. P. Kodanda Rama Rao Dr. S.R.K.Reddy Dr. S.R.K.Reddy Dr. S.R.K.Reddy Dr. S.R.K.Reddy Dr. G. S.R.K.Reddy Dr. G. S.R.K.Reddy Dr. G. S.R.K.Reddy Dr. G. Mahesh Reddy Associate Professor Member S. Sri K. Venkateswara Rao Associate Professor Member S. Sri Siva Kishan Nandyala Associate Professor Member Sri Phani Kumar Vaddi Sr. Gr. Assistant Professor Member Sri Hemanth Lakshmi Swaroop.A Sr. Gr. Assistant Professor Member Sri T.N. Veerendra Ganugula Assistant Professor Member S. Gr. Assistant Professor Member Member S. Gr. Assistant Professor Member Member 10 Sri T.N. Veerendra Ganugula Assistant Professor Member 11 Ms. Seeram Bhanupravallika Assistant Professor Member 12 Sri Changalapattu Naga Bharath Assistant Professor Member 13 Sri Padavala S Shanmukha Anjneya Babu Ms. Kosaraju Sailaja Assistant Professor Member 14 Ms. Kosaraju Sailaja Assistant Professor Member 15 Mrs. P Sravani Ramya Singam Assistant Professor Member 16 Ms. Kode Dhanasri Assistant Professor Member 17 Sri Sambangi Arunchaitanya Assistant Professor Member 18 Sri Avula Sateesh Assistant Professor Member 20 Sri Vanakuri Sainath Assistant Professor Member 21 Sri Ch. L. K. Murthy Gupta Assistant Professor Member 22 Ms. Prafulla Devi Kona Assistant Professor Member 23 Ms. Dasi Lakshmi Durga Assistant Professor Member 24 Sri Vegulla Raghudeep Assistant Professor Member 25 Sri Nekkanti Haripavan Assistant Professor Member 26 Ms. Dronavalli Vaneela Assistant Professor Member 37 Sri Sertala Hanumaiah Assistant Professor Member Assistant Profes	-		Name		Position
3 Dr. K. Radhakrishnam Raju 3 Dr. K. Radhakrishnam Raju 4 Dr. G. Mahesh Reddy 5 Sri K. Venkateswara Rao 6 Sri Siva Kishan Nandyala 7 Sri Phani Kumar Vaddi 8 Sri Hemanth Lakshmi Swaroop. A 8 Sri Hemanth Lakshmi Swaroop. A 9 Sri Sai Krishna Gundapaneni 10 Sri T.N. Veerendra Ganugula 11 Ms. Seeram Bhanupravallika 12 Sri Changalapattu Naga Bharath 13 Sri Padavala S Shanmukha Anjneya Babu 14 Ms. Kosaraju Sailaja 15 Mrs. P Sravani Ramya Singam 16 Ms. Kode Dhanasri 17 Sri Sambangi Arunchaitanya 18 Sri Avula Sateesh 19 Sri Vanakuri Sainath 19 Sri Yamarthi Vinod Kumar 20 Sri Vanakuri Sainath 21 Sri Ch. K. Murthy Gupta 22 Ms. Prafulla Devi Kona 23 Ms. Dasi Lakshmi Durga 24 Ms. Droavalli Vaneela 25 Sri Nekkanti Haripavan 26 Ms. Dronavalli Vaneela 27 Ms. Droi Vegulla Raghudeep 28 Sri Saride Lakshmi Ganesh 29 Sri Saride Lakshmi Durga 29 Sri Saride Lakshmi Durga 29 Sri Saride Lakshmi Durga 30 Sri Seriala Raghudeep 31 Sri Seriala Hanumaiah 32 Sri Seriala Hanumaiah 33 Sri Seriala Hanumaiah 34 Assistant Professor 45 Member 45 Ms. Coangolu Kamala Kumari 45 Assistant Professor 46 Member 47 Ms. Koali Prathyusha 48 Assistant Professor 47 Member 48 Sri Avula Sateesh 49 Sri Yamarthi Vinod Kumar 40 Sri Yamarthi Vinod Kumar 40 Sri Vanakuri Sainath 40 Assistant Professor 40 Member 41 Sri Ch. L. K. Murthy Gupta 41 Assistant Professor 41 Member 42 Sri Chalakhmi Durga 42 Assistant Professor 43 Member 44 Ms. Kolli Prathyusha 45 Assistant Professor 46 Member 47 Ms. Kolli Prathyusha 48 Assistant Professor 47 Member 48 Ms. Gangolu Kamala Kumari 48 Assistant Professor 49 Member 40 Sri Seriala Hanumaiah 48 Assistant Professor 49 Member 40 Sri Seriala Hanumaiah 48 Assistant Professor 49 Member 40 Sri Seriala Hanumaiah 48 Assistant Professor 40 Member 40 Sri Seriala Hanumaiah 48 Assistant Professor 40 Member	-	_			
Dr. K. Kadnakrishnam Raju Visiting Professor Member	-				
5 Sri K.Venkateswara Rao 6 Sri Siva Kishan Nandyala 7 Sri Phani Kumar Vaddi 8 Sri Hemanth Lakshmi Swaroop.A 9 Sri Sai Krishna Gundapaneni 10 Sri T.N.Veerendra Ganugula 11 Ms.Seeram Bhanupravallika 12 Sri Changalapattu Naga Bharath 13 Sri Padavala S Shammukha Anjneya Babu 14 Ms.Kosaraju Sailaja 15 Mrs.P Sravani Ramya Singam 16 Ms.Kode Dhanasri 17 Sri Sambangi Arunchaitanya 18 Sri Avula Sateesh 19 Sri Yamarthi Vinod Kumar 20 Sri Yamarthi Vinod Kumar 21 Sri Changalapatti Naga Bharath 22 Sri Saikant Professor Member 23 Sri Padavala S Sharmukha Anjneya Babu 24 Ms.Kosaraju Sailaja 25 Mrs.P Sravani Ramya Singam 26 Ms.Kode Dhanasri 27 Sri Sambangi Arunchaitanya 28 Assistant Professor Member 29 Sri Saikant Professor Member 30 Sri Padavala Saikant Professor Member 31 Sri Padavala Saikant Professor Member 32 Sri Sambangi Arunchaitanya 33 Assistant Professor Member 44 Ms.Kosaraju Sailaja 45 Mrs.P Sravani Ramya Singam 45 Assistant Professor Member 46 Ms.Kode Dhanasri 47 Sri Sambangi Arunchaitanya 45 Assistant Professor Member 46 Ms.Kode Dhanasri 48 Sri Avula Sateesh 49 Sri Yamarthi Vinod Kumar 40 Sri Vanakuri Sainath 40 Assistant Professor Member 41 Sri Ch.L.K.Murthy Gupta 40 Assistant Professor Member 41 Sri Chu.L.K.Murthy Gupta 41 Assistant Professor Member 42 Sri Vegulla Raghudeep 45 Sri Nekkanti Haripavan 45 Assistant Professor Member 45 Sri Nekkanti Haripavan 45 Assistant Professor Member 46 Ms.Dronavalli Vaneela 45 Ms.Gangolu Kamala Kumari 45 Assistant Professor Member 46 Ms.Gongolu Kamala Kumari 45 Assistant Professor Member 46 Ms.Gongolu Kamala Kumari 45 Assistant Professor Member 46 Ms.Gongolu Kamala Kumari 45 Assistant Professor Member 46 Ms.Gangolu Kamala Kumari 45 Assistant Professor Member 45 Sri Seetalam Sai Charan 45 Assistant Professor Member 45 Sri Seetalam Sai Charan 45 Assistant Professor Member 45 Sri Seetalam Sai Charan 45 Assistant Professor Member 46 Ms.Podili Vindhya Rani 45 Ms. Kankara Phaga Lakshwi	_		Dr. K. Radhakrishnam Raju		
6 Sri Siva Kishan Nandyala Associate Professor Member 7 Sri Siva Kishan Nandyala Associate Professor Member 8 Sri Siva Kishan Nandyala Sr.Gr.Assistant Professor Member 9 Sri Sai Krishna Gundapaneni Assistant Professor Member 10 Sri T.N. Veerendra Ganugula Assistant Professor Member 11 Ms. Seeram Bhanupravallika Assistant Professor Member 12 Sri Changalapattu Naga Bharath Assistant Professor Member 13 Sri Padavala S Shanmukha Anjneya Babu Assistant Professor Member 14 Ms. Kosaraju Sailaja Assistant Professor Member 15 Mrs. P Sravani Ramya Singam Assistant Professor Member 16 Ms. Kode Dhanasri Assistant Professor Member 17 Sri Sambangi Arunchaitanya Assistant Professor Member 18 Sri Avula Sateesh Assistant Professor Member 19 Sri Yamarthi Vinod Kumar Assistant Professor Member 20 Sri Vanakuri Sainath Assistant Professor Member 21 Sri Changyala Assistant Professor Member 22 Ms. Prafulla Devi Kona Assistant Professor Member 23 Ms. Dasi Lakshmi Durga Assistant Professor Member 24 Sri Vegulla Raghudeep Assistant Professor Member 25 Sri Nekkanti Haripavan Assistant Professor Member 26 Ms. Dronavalli Vaneela Assistant Professor Member 27 Ms. Kolli Prathyusha Assistant Professor Member 28 Ms. Gangolu Kamala Kumari Assistant Professor Member 29 Sri Saride Lakshmi Ganesh Assistant Professor Member 30 Sri Bethala Praveen Kumar Assistant Professor Member 31 Sri Seetalam Sai Charan Assistant Professor Member 32 Sri Bethala Praveen Kumar Assistant Professor Member 33 Sri Bethala Praveen Kumar Assistant Professor Member 34 Sri Seride Lakshmi Ganesh Assistant Professor Member 35 Ms. Podili Vindhya Rani Assistant Professor Member 36 Ms. Podili Vindhya Rani Assistant Professor Member 37 Sri Bethala Praveen Kumar Assistant Professor Member 38 Sri Busi Praveen Assistant Professor Member 38 Sri Busi Praveen Kumar Assistant Professor Member 39 Sri Bethala Praveen Kumar Assistant Professor Member 31 Sri Seetalam Sai Charan Assistant Professor Member 31 Sri Seetalam Sai Charan Assistant Professor Member 32 Sri Busi Praveen Assistant Pr	_				
7 Sri Phani Kumar Vaddi Sr.Gr.Assistant Professor Member Sr. Gr. Assistant Professor Member Sr. Gr. Assistant Professor Member Sr. Gr. Assistant Professor Member Assistant Professor Member Assistant Professor Member Mem			Sri K.Venkateswara Rao		Member
8 Sri Hemanth Lakshmi Swaroop.A Sr.Gr.Assistant Professor Member 10 Sri Sai Krishna Gundapaneni Assistant Professor Member 11 Ms. Seeram Bhanupravallika Assistant Professor Member 12 Sri Changalapattu Naga Bharath Assistant Professor Member 13 Sri Padavala S Shanmukha Anjneya Babu Assistant Professor Member 14 Ms. Kosaraju Sailaja Assistant Professor Member 15 Mrs.P Sravani Ramya Singam Assistant Professor Member 16 Ms. Kode Dhanasri Assistant Professor Member 17 Sri Sambangi Arunchaitanya Assistant Professor Member 18 Sri Avula Sateesh Assistant Professor Member 19 Sri Yamarthi Vinod Kumar Assistant Professor Member 20 Sri Vanakuri Sainath Assistant Professor Member 21 Sri Ch.L.K.Murthy Gupta Assistant Professor Member 22 Ms.Prafulla Devi Kona Assistant Professor Member 23 Ms.Dasi Lakshmi Durga Assistant Professor Member 24 Sri Vegulla Raghudeep Assistant Professor Member 25 Sri Nekkanti Haripavan Assistant Professor Member 26 Ms.Dronavalli Vaneela Assistant Professor Member 27 Ms. Kolli Prathyusha Assistant Professor Member 28 Ms. Gangolu Kamala Kumari Assistant Professor Member 29 Sri Saride Lakshmi Ganesh Assistant Professor Member 30 Sri Bethala Praveen Kumar Assistant Professor Member 31 Sri Seetalam Sai Charan Assistant Professor Member 32 Sri Eerla Hanumaiah Assistant Professor Member 33 Sri Bethala Praveen Kumar Assistant Professor Member 34 Sri Kasetty Viseshkumar Assistant Professor Member 35 Ms. Podili Vindhya Rani Assistant Professor Member 36 Ms. Podili Vindhya Rani Assistant Professor Member 37 Sri Betalam Sai Charan Assistant Professor Member 38 Sri Betala Praveen Kumar Assistant Professor Member 39 Sri Busi Praveen Kumar Assistant Professor Member 31 Sri Seetalam Sai Charan Assistant Professor Member 32 Sri Betalam Praveen Kumar Assistant Professor Member 33 Ms. Podili Vindhya Rani Assistant Professor Member 34 Sri Kasetty Viseshkumar Assistant Professor Member 35 Ms. Podili Vindhya Rani Assistant Professor Member 36 Ms. Podili Vindhya Rani Assistant Professor Member 37 Ms. Podili Vindhya Rani	_				
9 Sri Sai Krishna Gundapaneni Assistant Professor Member 10 Sri T.N. Veerendra Ganugula Assistant Professor Member 11 Ms. Seeram Bhanupravallika Assistant Professor Member 12 Sri Changalapattu Naga Bharath Assistant Professor Member 13 Sri Padavala S Shanmukha Anjneya Babu Assistant Professor Member 14 Ms. Kosaraju Sailaja Assistant Professor Member 15 Mrs. P Sravani Ramya Singam Assistant Professor Member 16 Ms. Kode Dhanasri Assistant Professor Member 17 Sri Sambangi Arunchaitanya Assistant Professor Member 18 Sri Avula Sateesh Assistant Professor Member 19 Sri Yamarthi Vinod Kumar Assistant Professor Member 20 Sri Vanakuri Sainath Assistant Professor Member 21 Sri Ch.L. K. Murthy Gupta Assistant Professor Member 22 Ms. Prafulla Devi Kona Assistant Professor Member 23 Ms. Dasi Lakshmi Durga Assistant Professor Member 24 Sri Vegulla Raghudeep Assistant Professor Member 25 Sri Nekkanti Haripavan Assistant Professor Member 26 Ms. Dronavalli Vaneela Assistant Professor Member 27 Ms. Kolli Prathyusha Assistant Professor Member 28 Ms. Gangolu Kamala Kumari Assistant Professor Member 29 Sri Saride Lakshmi Ganesh Assistant Professor Member 30 Sri Bethala Praveen Kumar Assistant Professor Member 31 Sri Seetalam Sai Charan Assistant Professor Member 32 Sri Eerla Hanumaiah Assistant Professor Member 33 Sri Busi Praveen Assistant Professor Member 34 Sri Kasetty Viseshkumar Assistant Professor Member 35 Ms. Rodili Vindhya Rani Assistant Professor Member			Sri Phani Kumar Vaddi		
9 Sri Sai Krishna Gundapaneni Assistant Professor Member 10 Sri T.N.Veerendra Ganugula Assistant Professor Member 11 Ms. Sceram Bhanupravallika Assistant Professor Member 12 Sri Changalapattu Naga Bharath Assistant Professor Member 13 Sri Padavala S Shanmukha Anjneya Babu Assistant Professor Member 14 Ms.Kosaraju Sailaja Assistant Professor Member 15 Mrs.P Sravani Ramya Singam Assistant Professor Member 16 Ms.Kode Dhanasri Assistant Professor Member 17 Sri Sambangi Arunchaitanya Assistant Professor Member 18 Sri Avula Sateesh Assistant Professor Member 19 Sri Yamarthi Vinod Kumar Assistant Professor Member 20 Sri Vanakuri Sainath Assistant Professor Member 21 Sri Ch.L.K.Murthy Gupta Assistant Professor Member 22 Ms.Prafulla Devi Kona Assistant Professor Member 23 Ms.Dasi Lakshmi Durga Assistant Professor Member 24 Sri Vegulla Raghudeep Assistant Professor Member 25 Sri Nekkanti Haripavan Assistant Professor Member 26 Ms.Dronavalli Vaneela Assistant Professor Member 27 Ms.Kolli Prathyusha Assistant Professor Member 28 Ms.Gangolu Kamala Kumari Assistant Professor Member 29 Sri Saride Lakshmi Ganesh Assistant Professor Member 30 Sri Bethala Praveen Kumar Assistant Professor Member 31 Sri Seetalam Sai Charan Assistant Professor Member 32 Sri Eerla Hanumaiah Assistant Professor Member 33 Sri Busi Praveen Assistant Professor Member 34 Sri Kasetty Viseshkumar Assistant Professor Member 35 Ms. Podili Vindhya Rani Assistant Professor Member			Sri Hemanth Lakshmi Swaroop.A		1710111001
10 Sri T.N. Veerendra Ganugula Assistant Professor Member 11 Ms. Seeram Bhanupravallika Assistant Professor Member 12 Sri Changalapattu Naga Bharath Assistant Professor Member 13 Sri Padavala S Shanmukha Anjneya Babu Assistant Professor Member 14 Ms. Kosaraju Sailaja Assistant Professor Member 15 Mrs. P Sravani Ramya Singam Assistant Professor Member 16 Ms. Kode Dhanasri Assistant Professor Member 17 Sri Sambangi Arunchaitanya Assistant Professor Member 18 Sri Avula Sateesh Assistant Professor Member 19 Sri Yamarthi Vinod Kumar Assistant Professor Member 20 Sri Vanakuri Sainath Assistant Professor Member 21 Sri Ch.L.K.Murthy Gupta Assistant Professor Member 22 Ms. Prafulla Devi Kona Assistant Professor Member 23 Ms. Dasi Lakshmi Durga Assistant Professor Member 24 Sri Vegulla Raghudeep Assistant Professor Member 25 Sri Nekkanti Haripavan Assistant Professor Member 26 Ms. Dronavalli Vaneela Assistant Professor Member 27 Ms. Kolli Prathyusha Assistant Professor Member 28 Ms. Gangolu Kamala Kumari Assistant Professor Member 29 Sri Saride Lakshmi Ganesh Assistant Professor Member 30 Sri Bethala Praveen Kumar Assistant Professor Member 31 Sri Seetalam Sai Charan Assistant Professor Member 32 Sri Eerla Hanumaiah Assistant Professor Member 33 Sri Eerla Hanumaiah Assistant Professor Member 34 Sri Kasetty Viseshkumar Assistant Professor Member 35 Sri Susi Praveen Assistant Professor Member 36 Ms. Podili Vindhya Rani Assistant Professor Member			Sri Sai Krishna Gundapaneni		THOMBU
Ms. Seeram Bhanupravallika			Sri T.N.Veerendra Ganugula		
12 Sri Changalapattu Naga Bharath		11	Ms.Seeram Bhanupravallika		Member
Sri Padavala S Shanmukha Anjneya Babu Assistant Professor Member		12	Sri Changalapattu Naga Bharath		Member
Ms.Kosaraju Sailaja Assistant Professor Member Ms.Kode Dhanasri Assistant Professor Member Sri Sambangi Arunchaitanya Assistant Professor Member Sri Avula Sateesh Assistant Professor Member Sri Yamarthi Vinod Kumar Assistant Professor Member Sri Vanakuri Sainath Assistant Professor Member Sri Ch.L.K.Murthy Gupta Assistant Professor Member Member Sri Kapfulla Devi Kona Assistant Professor Member Assistant Professor Member Assistant Professor Member Sri Vegulla Raghudeep Assistant Professor Member Assistant Professor Member Member Assistant Professor Member		13	Sri Padavala S Shanmukha Anineva Baku		Member
15 Mrs.P Sravani Ramya Singam Assistant Professor Member 16 Ms.Kode Dhanasri Assistant Professor Member 17 Sri Sambangi Arunchaitanya Assistant Professor Member 18 Sri Avula Sateesh Assistant Professor Member 19 Sri Yamarthi Vinod Kumar Assistant Professor Member 20 Sri Vanakuri Sainath Assistant Professor Member 21 Sri Ch.L.K.Murthy Gupta Assistant Professor Member 22 Ms.Prafulla Devi Kona Assistant Professor Member 23 Ms.Dasi Lakshmi Durga Assistant Professor Member 24 Sri Vegulla Raghudeep Assistant Professor Member 25 Sri Nekkanti Haripavan Assistant Professor Member 26 Ms.Dronavalli Vaneela Assistant Professor Member 27 Ms.Kolli Prathyusha Assistant Professor Member 28 Ms.Gangolu Kamala Kumari Assistant Professor Member 29 Sri Saride Lakshmi Ganesh Assistant Professor Member 30 Sri Bethala Praveen Kumar Assistant Professor Member 31 Sri Seetalam Sai Charan Assistant Professor Member 32 Sri Eerla Hanumaiah Assistant Professor Member 33 Sri Busi Praveen Assistant Professor Member 34 Sri Kasetty Viseshkumar Assistant Professor Member 35 Ms.Podili Vindhya Rani Assistant Professor Member	1	4	Ms.Kosaraju Sailaja		Member
Ms.Kode Dhanasri	1	5	Mrs.P Sravani Ramya Singam		Member
17 Sri Sambangi Arunchaitanya Assistant Professor Member 18 Sri Avula Sateesh Assistant Professor Member 20 Sri Yamarthi Vinod Kumar Assistant Professor Member 21 Sri Ch.L.K.Murthy Gupta Assistant Professor Member 22 Ms. Prafulla Devi Kona Assistant Professor Member 23 Ms. Dasi Lakshmi Durga Assistant Professor Member 24 Sri Vegulla Raghudeep Assistant Professor Member 25 Sri Nekkanti Haripavan Assistant Professor Member 26 Ms. Dronavalli Vaneela Assistant Professor Member 27 Ms. Kolli Prathyusha Assistant Professor Member 28 Ms. Gangolu Kamala Kumari Assistant Professor Member 29 Sri Saride Lakshmi Ganesh Assistant Professor Member 30 Sri Bethala Praveen Kumar Assistant Professor Member 31 Sri Seetalam Sai Charan Assistant Professor Member 32 Sri Eerla Hanumaiah Assistant Professor Member 33 Sri Busi Praveen Assistant Professor Member 34 Sri Kasetty Viseshkumar Assistant Professor Member 35 Ms. Podili Vindhya Rani Assistant Professor Member	1	6	Ms.Kode Dhanasri		Member
18Sri Avula SateeshAssistant ProfessorMember19Sri Yamarthi Vinod KumarAssistant ProfessorMember20Sri Vanakuri SainathAssistant ProfessorMember21Sri Ch.L.K.Murthy GuptaAssistant ProfessorMember22Ms.Prafulla Devi KonaAssistant ProfessorMember23Ms.Dasi Lakshmi DurgaAssistant ProfessorMember24Sri Vegulla RaghudeepAssistant ProfessorMember25Sri Nekkanti HaripavanAssistant ProfessorMember26Ms.Dronavalli VaneelaAssistant ProfessorMember27Ms.Kolli PrathyushaAssistant ProfessorMember28Ms.Gangolu Kamala KumariAssistant ProfessorMember29Sri Saride Lakshmi GaneshAssistant ProfessorMember30Sri Bethala Praveen KumarAssistant ProfessorMember31Sri Seetalam Sai CharanAssistant ProfessorMember32Sri Eerla HanumaiahAssistant ProfessorMember33Sri Busi PraveenAssistant ProfessorMember34Sri Kasetty ViseshkumarAssistant ProfessorMember35Ms.Podili Vindhya RaniAssistant ProfessorMember36Ms.Kankara Dhana LakshmiAssistant ProfessorMember	1	7			Member
19 Sri Yamarthi Vinod Kumar Assistant Professor Member 20 Sri Vanakuri Sainath Assistant Professor Member 21 Sri Ch.L.K.Murthy Gupta Assistant Professor Member 22 Ms.Prafulla Devi Kona Assistant Professor Member 23 Ms.Dasi Lakshmi Durga Assistant Professor Member 24 Sri Vegulla Raghudeep Assistant Professor Member 25 Sri Nekkanti Haripavan Assistant Professor Member 26 Ms.Dronavalli Vaneela Assistant Professor Member 27 Ms.Kolli Prathyusha Assistant Professor Member 28 Ms.Gangolu Kamala Kumari Assistant Professor Member 29 Sri Saride Lakshmi Ganesh Assistant Professor Member 30 Sri Bethala Praveen Kumar Assistant Professor Member 31 Sri Seetalam Sai Charan Assistant Professor Member 32 Sri Eerla Hanumaiah Assistant Professor Member 33 Sri Busi Praveen Assistant Professor Member 34 Sri Kasetty Viseshkumar Assistant Professor Member 35 Ms.Podili Vindhya Rani Assistant Professor Member	1	8			Member
Sri Vanakuri Sainath Assistant Professor Member 21 Sri Ch.L.K.Murthy Gupta Assistant Professor Member 22 Ms.Prafulla Devi Kona Assistant Professor Member 23 Ms.Dasi Lakshmi Durga Assistant Professor Member 24 Sri Vegulla Raghudeep Assistant Professor Member 25 Sri Nekkanti Haripavan Assistant Professor Member 26 Ms.Dronavalli Vaneela Assistant Professor Member 27 Ms.Kolli Prathyusha Assistant Professor Member 28 Ms.Gangolu Kamala Kumari Assistant Professor Member 29 Sri Saride Lakshmi Ganesh Assistant Professor Member 30 Sri Bethala Praveen Kumar Assistant Professor Member 31 Sri Seetalam Sai Charan Assistant Professor Member 32 Sri Eerla Hanumaiah Assistant Professor Member 33 Sri Busi Praveen Assistant Professor Member 34 Sri Kasetty Viseshkumar Assistant Professor Member	1	9			Member
21Sri Ch.L.K.Murthy GuptaAssistant ProfessorMember22Ms.Prafulla Devi KonaAssistant ProfessorMember23Ms.Dasi Lakshmi DurgaAssistant ProfessorMember24Sri Vegulla RaghudeepAssistant ProfessorMember25Sri Nekkanti HaripavanAssistant ProfessorMember26Ms.Dronavalli VaneelaAssistant ProfessorMember27Ms.Kolli PrathyushaAssistant ProfessorMember28Ms.Gangolu Kamala KumariAssistant ProfessorMember29Sri Saride Lakshmi GaneshAssistant ProfessorMember30Sri Bethala Praveen KumarAssistant ProfessorMember31Sri Seetalam Sai CharanAssistant ProfessorMember32Sri Eerla HanumaiahAssistant ProfessorMember33Sri Busi PraveenAssistant ProfessorMember34Sri Kasetty ViseshkumarAssistant ProfessorMember35Ms.Podili Vindhya RaniAssistant ProfessorMember36Ms.Kankara Dhana LakshmiAssistant ProfessorMember	20)			Member
Ms. Prafulla Devi Kona Assistant Professor Member	21				Member
Assistant Professor Member	22				Member
24 Sri Vegulla Raghudeep Assistant Professor Member 25 Sri Nekkanti Haripavan Assistant Professor Member 26 Ms.Dronavalli Vaneela Assistant Professor Member 27 Ms.Kolli Prathyusha Assistant Professor Member 28 Ms.Gangolu Kamala Kumari Assistant Professor Member 29 Sri Saride Lakshmi Ganesh Assistant Professor Member 30 Sri Bethala Praveen Kumar Assistant Professor Member 31 Sri Seetalam Sai Charan Assistant Professor Member 32 Sri Eerla Hanumaiah Assistant Professor Member 33 Sri Busi Praveen Assistant Professor Member 34 Sri Kasetty Viseshkumar Assistant Professor Member 35 Ms.Podili Vindhya Rani Assistant Professor Member	23				Member
25 Sri Nekkanti Haripavan Assistant Professor Member 26 Ms.Dronavalli Vaneela Assistant Professor Member 27 Ms.Kolli Prathyusha Assistant Professor Member 28 Ms.Gangolu Kamala Kumari Assistant Professor Member 29 Sri Saride Lakshmi Ganesh Assistant Professor Member 30 Sri Bethala Praveen Kumar Assistant Professor Member 31 Sri Seetalam Sai Charan Assistant Professor Member 32 Sri Eerla Hanumaiah Assistant Professor Member 33 Sri Busi Praveen Assistant Professor Member 34 Sri Kasetty Viseshkumar Assistant Professor Member 35 Ms.Podili Vindhya Rani Assistant Professor Member 36 Ms Kankara Dhana Lakshmi					Member
26 Ms.Dronavalli Vaneela Assistant Professor Member 27 Ms.Kolli Prathyusha Assistant Professor Member 28 Ms.Gangolu Kamala Kumari Assistant Professor Member 29 Sri Saride Lakshmi Ganesh Assistant Professor Member 30 Sri Bethala Praveen Kumar Assistant Professor Member 31 Sri Seetalam Sai Charan Assistant Professor Member 32 Sri Eerla Hanumaiah Assistant Professor Member 33 Sri Busi Praveen Assistant Professor Member 34 Sri Kasetty Viseshkumar Assistant Professor Member 35 Ms.Podili Vindhya Rani Assistant Professor Member 36 Ms.Kankara Dhana Lakshmi		<u> </u>		Assistant Professor	Member
Assistant Professor Member Ms.Kolli Prathyusha Assistant Professor Member Ms.Gangolu Kamala Kumari Assistant Professor Member Sri Saride Lakshmi Ganesh Assistant Professor Member Sri Bethala Praveen Kumar Assistant Professor Member Sri Seetalam Sai Charan Assistant Professor Member Sri Seetalam Sai Charan Assistant Professor Member Sri Eerla Hanumaiah Assistant Professor Member Sri Busi Praveen Assistant Professor Member				Assistant Professor	Member
28Ms.Gangolu Kamala KumariAssistant ProfessorMember29Sri Saride Lakshmi GaneshAssistant ProfessorMember30Sri Bethala Praveen KumarAssistant ProfessorMember31Sri Seetalam Sai CharanAssistant ProfessorMember32Sri Eerla HanumaiahAssistant ProfessorMember33Sri Busi PraveenAssistant ProfessorMember34Sri Kasetty ViseshkumarAssistant ProfessorMember35Ms.Podili Vindhya RaniAssistant ProfessorMember36Ms.Kankara Dhana LakshmiAssistant ProfessorMember				Assistant Professor	Member
29 Sri Saride Lakshmi Ganesh Assistant Professor Member 30 Sri Bethala Praveen Kumar Assistant Professor Member 31 Sri Seetalam Sai Charan Assistant Professor Member 32 Sri Eerla Hanumaiah Assistant Professor Member 33 Sri Busi Praveen Assistant Professor Member 34 Sri Kasetty Viseshkumar Assistant Professor Member 35 Ms.Podili Vindhya Rani Assistant Professor Member 36 Ms.Kankara Dhana Lakshmi				Assistant Professor	Member
Sri Saride Lakshmi Ganesh Sri Bethala Praveen Kumar Sri Seetalam Sai Charan Sri Seetalam Sai Charan Sri Eerla Hanumaiah Sri Busi Praveen Sri Busi Praveen Assistant Professor Member				Assistant Professor	Member
31 Sri Seetalam Sai Charan Assistant Professor Member 32 Sri Eerla Hanumaiah Assistant Professor Member 33 Sri Busi Praveen Assistant Professor Member 34 Sri Kasetty Viseshkumar Assistant Professor Member 35 Ms.Podili Vindhya Rani Assistant Professor Member 36 Ms Kankara Dhana Lakshmi				Assistant Professor	Member
Sri Seetalam Sai Charan Assistant Professor Member				Assistant Professor	Member
32Sri Eerla HanumaiahAssistant ProfessorMember33Sri Busi PraveenAssistant ProfessorMember34Sri Kasetty ViseshkumarAssistant ProfessorMember35Ms.Podili Vindhya RaniAssistant ProfessorMember36Ms.Kankara Dhana LakshmiAssistant ProfessorMember					
33 Sri Busi Praveen 34 Sri Kasetty Viseshkumar 35 Ms.Podili Vindhya Rani 36 Ms.Kankara Dhana Lakshmi 37 Assistant Professor 38 Ms.Kankara Dhana Lakshmi		+		Assistant Professor	
34 Sri Kasetty Viseshkumar Assistant Professor Member 35 Ms.Podili Vindhya Rani Assistant Professor Member 36 Ms.Kankara Dhana Lakshmi		-			
35 Ms.Podili Vindhya Rani Assistant Professor Member 36 Ms Kankara Dhana Lakshmi					
36 Ms Kankara Dhana Lakshmi		M:	s.Podili Vindhya Rani		
	36	Ms	s.Kankara Dhana Lakshmi	Assistant Professor	Member

	S.P		Name	Designation	Position
,	,37		Sri Madasu Durga Rao	Assistant Professor	Member
	38		Sri Reddy Balaramireddy	Assistant Professor	Member
	39		Sri Rayapati Bhanu Naga Santhosh	Assistant Professor	Member
	40)	Sri Ponnekanti Bala Poorna Chandra Rao	Assistant Professor	Member
	41		Dr.D.Ramaseshu	Professor & HoD, Department of Civil Engineering, NITW, Warangal. Mobile No: 9849386595, Email ID: ramadrs@gmail.com	University Nominee
	42		Dr K.Srinivasa Raju	Professor, Department of Civil Engineering, Birala Institute of Technology & Science, Pilani, Hyderabad Campus, Jawahar Nagar, Medchal District, Telangana 500 078, India Mobile: 9010820742, e-mail: ksraju@hyderabad.bits- pilani.ac.in	Member Subject Expert Nominated by Academic Council
	43	D	Pr. Ch.Sudha Rani	Professor, Department of Civil Engineering, Srivenkateswara University, Tirupathi. Mobile No.9490017047, Email ID: sudhajawahar@gmail.com	Member Subject Expert Nominated by Academic Council
	44	Di	r.K.Rama Raju	Deputy Director, CSIR - Structural Engineering Research Centre, Chennai Mobile No: 9444921098 e-mail: krraju@serc.res.in	Member Representative from Industry Nominated by Academic Council
4	5	Er.	K.Srinivas Varma	Senior Engineer, Tata Consultant Engineers, Vijayawada Polavaram, Mallavolu Village, Gudur Village, Krishna District - 521162 Mobile No: 8688493639 e-mail: ksv149@gmail.com	Member Alumni Nominated by Principal



(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village:: Gudlavalleru
Department of Civil Engineering

Date: 20-03-2017

CIRCULAR

All the staff members are informed that Board of Studies (BOS) Meeting of Civil Engineering for R17 regulation will be held on 25-03-2017 in the department seminar hall. All the faculty are requested to make it convenient to participate and give your valuable advices and suggestions on curriculum.

H.C.E

Gudlavalleru Engineering College

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village, GUDLAVALLERU

Department of Civil Engineering

Minutes of the Third BOS meeting held on 25-03-2017, Saturday in the Civil Engineering conference hall.

The **Third BOS** meeting of Civil Engineering Department, Gudlavalleru Engineering College (Autonomous), Seshadri Rao Knowledge Village, Gudlavalleru is held today i.e. 25-3-2017 (Saturday) at 9.30 AM in the Civil Engineering conference hall under the chairmanship of Dr.P.Kodanda Rama Rao, Head of the Civil Engineering Department.

MEMBERS PRESENT:

Dr. P. Kodanda Rama Rao		S. N	o Name	Designation	Position	Signature
2 Dr. S.R.K.Reddy		1	Dr. P. Kodanda Rama Rao		Chairman	
Sri K.Venkateswara Rao				Professor &	Mambar	
Sri Sha Kishan Nandyala Sr. Gr. Assistant Professor Member Sri Phani Kumar Vaddi Sr. Gr. Assistant Professor Member Sr. Gr. Assistant Professor Member Sr. Gr. Assistant Professor Member Assistant Professor Member Membe	-					
Sri Phani Kumar Vaddi Sr.Gr.Assistant Professor Sri A.H.L.Swaroop Sr.Gr.Assistant Professor Member Sri Sai Krishna Gundapaneni Sri T.N.Vecrendra Ganugula Assistant Professor Member Mr.Seeram Bhanupravallika Assistant Professor Member Mr.Seeram				Associate Professor	Member	113. 4
Sri A.H.L.Swaroop Sr.Gr.Assistant Professor Member Sri Sai Krishna Gundapaneni Assistant Professor Member G. S. Krishna Gundapaneni Assistant Professor Member G. S. Krishna M			Sri Phani Kumar Vaddi	Sr.Gr.Assistant Professor	Member	
7 Sri Sai Krishna Gundapaneni Assistant Professor Member G. S. Krishna Sri T.N. Veerendra Ganugula Assistant Professor Member G. N. Member 9 Ms. Seeram Bhanupravallika Assistant Professor Member Not Alterated 10 Sri Changalapattu Naga Assistant Professor Member 11 Sri P.S.S. Anjneya Babu Assistant Professor Member 12 Ms. Kosaraju Sailaja Assistant Professor Member 13 Mrs. P Sravani Ramya Singam Assistant Professor Member 14 Ms. Kode Dhanasri Assistant Professor Member 15 Sri Sambangi Arunchaitanya Assistant Professor Member 16 Sri Avula Sateesh Assistant Professor Member 17 Sri Yamarthi Vinod Kumar Assistant Professor Member 18 Sri Vanakuri Sainath Assistant Professor Member 19 Sri Ch. L. K. Murthy Gupta Assistant Professor Member 20 Ms. Prafulla Devi Kona Assistant Professor Member 21 Ms. Dasi Lakshmi Durga Assistant Professor Member 22 Sri Vegulla Raghudeep Assistant Professor Member 23 Sri Nekkanti Haripavan Assistant Professor Member 24 Ms. Dronavalli Vaneela Assistant Professor Member 25 Ms. Kolli Prathyusha Assistant Professor Member 26 Ms. Gangolu Kamala Kumari Assistant Professor Member 27 Sri Bethala Praveen Kumar Assistant Professor Member 28 Sri Seetalam Sai Charan Assistant Professor Member 29 Sri Eerla Hanumaiah Assistant Professor Member 29 Sri Eerla Hanumaiah Assistant Professor Member 30 Sri Busi Praveen Assistant Professor Member 31 Sri Kasetty Viseshkumar Assistant Professor Member 32 Ms. Podlil Vindhya Rani Assistant Professor Member 33 Ms. Kankara Dhana Lakshmi Assistant Professor Member 34 Ms. Professor Member Assistant Professor Member 34 Ms. Professor Member Assistant Professor Member 35 Ms. Rankara Dhana Lakshmi Assistant Professor Member 36 Ms. Professor Member 37 Ms. Rankara Dhana Lakshmi Assistant Professor Member 38 Ms. Rankara Dhana Lakshmi Assistant Professor Member 38 Ms. Rankara Dhana Lakshmi Assistant Professor Member 39 Ms. Rankara Dhana Lakshmi Assistant Professor Member 30 Ms. Rankara Dhana Lakshmi Assistant Professor Member 30 Ms. Rankara Dhana Lakshmi Assistant Professor Me	L			Sr.Gr.Assistant Professor	Member	A
9 Ms. Seeram Bhanupravallika Assistant Professor Member Cin III Sri Changalapattu Naga Assistant Professor Member III Sri Changalapattu Naga Assistant Professor Member III Sri P.S.S. Anjneya Babu Assistant Professor Member III Sri P.S. S. Anjneya Babu Assistant Professor Member III Sri P.S. S. Anjneya Babu Assistant Professor Member III Mis. Kosaraju Sailaja Assistant Professor Member III Mis. Kode Dhanasri Assistant Professor Member III Sri Sambangi Arunchaitanya Assistant Professor Member III Sri Sambangi Arunchaitanya Assistant Professor Member III Sri Yamarthi Vinod Kumar Assistant Professor Member III Sri Yamarthi Vinod Kumar Assistant Professor Member III Sri Vanakuri Sainath Assistant Professor Member III Sri Vanakuri Sainath Assistant Professor Member III Sri Vanakuri Sainath Assistant Professor Member III Mis. Dasi Lakshmi Durga Assistant Professor Member III Dasi Dasi Dasi Dasi Dasi Dasi Dasi Dasi	_		Sri Sai Krishna Gundapaneni			6 Saikaisha
10 Sri Changalapattu Naga Assistant Professor Member 12 Ms. Kosaraju Sailaja Assistant Professor Member 13 Mrs. P Sravani Ramya Singam Assistant Professor Member 14 Ms. Kode Dhanasri Assistant Professor Member 15 Sri Sambangi Arunchaitanya Assistant Professor Member 16 Sri Avula Sateesh Assistant Professor Member 17 Sri Yamarthi Vinod Kumar Assistant Professor Member 18 Sri Vanakuri Sainath Assistant Professor Member 19 Sri Ch. L. K. Murthy Gupta Assistant Professor Member 20 Ms. Prafulla Devi Kona Assistant Professor Member 21 Ms. Dasi Lakshmi Durga Assistant Professor Member 22 Sri Vegulla Raghudeep Assistant Professor Member 23 Sri Nekkanti Haripavan Assistant Professor Member 24 Ms. Dronavalli Vaneela Assistant Professor Member 25 Ms. Kolli Prathyusha Assistant Professor Member 26 Ms. Gangolu Kamala Kumari Assistant Professor Member 27 Sri Bethala Praveen Kumar Assistant Professor Member 28 Sri Seetalam Sai Charan Assistant Professor Member 29 Sri Eerla Hanumaiah Assistant Professor Member 30 Sri Busi Praveen Assistant Professor Member 31 Sri Kasetty Viseshkumar Assistant Professor Member 32 Ms. Podlili Vindhya Rani Assistant Professor Member 33 Ms. Kankara Dhana Lakshmi Assistant Professor Member 34 Ms. Professor Member 35 Ms. Podlili Vindhya Rani Assistant Professor Member 37 Ms. Professor Member 38 Ms. Professor Member 39 Sri Kasetty Viseshkumar Assistant Professor Member 30 Sri Busi Praveen Assistant Professor Member 30 Sri Busi Praveen Assistant Professor Member 31 Sri Kasetty Viseshkumar Assistant Professor Member 32 Ms. Podlili Vindhya Rani Assistant Professor Member 33 Ms. Kankara Dhana Lakshmi Assistant Professor Member 34 Ms. Professor Member 35 Ms. Kankara Dhana Lakshmi Assistant Professor Member 37 Ms. Kankara Dhana Lakshmi Assistant Professor Member 38 Ms. Kankara Dhana Lakshmi Assistant Professor Member 38 Ms. Kankara Dhana Lakshmi Assistant Professor Member 39 Ms. Kankara Dhana Lakshmi Assistant Professor Member 30 Ms. Kankara Dhana Lakshmi Assistant Professor Member 30 Ms. Kankara Dhana Laks	_		Sri T.N. Veerendra Ganugula	Assistant Professor		C.G.N.
Sri Changalapattu Naga	_			Assistant Professor		
Sri P.S.S.Anjneya Babu Assistant Professor Member	_			Assistant Professor		Market Milliande
Ms. Kosaraju Sailaja Assistant Professor Member Ms. Kode Dhanasri Assistant Professor Member Ms. Kode Dhanasri Assistant Professor Member Member Ms. Kode Dhanasri Assistant Professor Member M	_			Assistant Professor	 	Phia -
Mrs.P Sravani Ramya Singam Assistant Professor Member Memb	-			Assistant Professor		Yes
Ms.Kode Dhanasri	_		Mrs.P Sravani Ramya Singam	Assistant Professor		-
Sri Sambangi Arunchaitanya Assistant Professor Member	_			Assistant Professor		1 1/0
Assistant Professor Member Abt Alexact	-			Assistant Professor		Tal -
Sri Yamarthi Vinod Kumar				Assistant Professor	Member	-Abt Albertal
Sri Vanakuri Sainath				Assistant Professor		Che Re
Sri Ch.L.K.Murthy Gupta Assistant Professor Member Assistant Professor Member Mem				Assistant Professor		14
Ms. Prafulla Devi Kona				Assistant Professor	Member	an
Ms.Dasi Lakshmi Durga Assistant Professor Member Not Alender				Assistant Professor	Member	1
Sri Vegulla Raghudeep Assistant Professor Member V. Raghudees		1		Assistant Professor		- Not App. del
Assistant Professor Member Ms.Dronavalli Vaneela Assistant Professor Member Ms.Kolli Prathyusha Assistant Professor Member Mem				Assistant Professor	Member	
Ms. Dronavalli Vaneela Assistant Professor Ms. Kolli Prathyusha Assistant Professor Member Ms. Gangolu Kamala Kumari Assistant Professor Member Member Sri Bethala Praveen Kumar Assistant Professor Sri Seetalam Sai Charan Assistant Professor Sri Eerla Hanumaiah Assistant Professor Sri Busi Praveen Assistant Professor Member Sri Kasetty Viseshkumar Assistant Professor Member Member Member Member Member Member Assistant Professor Member				Assistant Professor	Member	
Assistant Professor Member Ms.Gangolu Kamala Kumari Assistant Professor Sri Bethala Praveen Kumar Assistant Professor Sri Seetalam Sai Charan Assistant Professor Sri Eerla Hanumaiah Assistant Professor Member Sai Member Sri Fara Hanumaiah Assistant Professor Member Sai Member Sri Kasetly Viseshkumar Assistant Professor Member Member Sai Member Member Member Member Member Sri Kasetty Viseshkumar Assistant Professor Member Member				Assistant Professor	Member	1 2 1 2 2 2
Ms.Gangolu Kamala Kumari Assistant Professor Member CRO.				Assistant Professor	Member	
Sri Bethala Praveen Kumar Assistant Professor Sri Seetalam Sai Charan Assistant Professor Sri Eerla Hanumaiah Assistant Professor Sri Busi Praveen Sri Kasetty Viseshkumar Assistant Professor Member Sri Kasetty Viseshkumar Assistant Professor Member Member Member Member Member Sri Kasetty Viseshkumar Assistant Professor Member Member Member Member Sri Madasu Durga Rao Assistant Professor Member			Ms.Gangolu Kamala Kumari	Assistant Professor	Member	
Sri Seetalam Sai Charan Assistant Professor Member				Assistant Professor	Member	
30 Sri Busi Praveen Assistant Professor Member 31 Sri Kasetty Viseshkumar Assistant Professor Member 32 Ms.Podili Vindhya Rani Assistant Professor Member 33 Ms.Kankara Dhana Lakshmi Assistant Professor Member 34 Sri Madasu Durga Rao Assistant Professor				Assistant Professor	Member	
30 Sri Busi Praveen Assistant Professor Member 31 Sri Kasetty Viseshkumar Assistant Professor Member 32 Ms.Podili Vindhya Rani Assistant Professor Member 33 Ms.Kankara Dhana Lakshmi Assistant Professor Member 34 Sri Madasu Durga Rao Assistant Professor	29			Assistant Professor	Member	6. Harioh
31 Sri Kasetty Viseshkumar Assistant Professor Member 32 Ms.Podili Vindhya Rani Assistant Professor Member 33 Ms.Kankara Dhana Lakshmi Assistant Professor Member 34 Sri Madasu Durga Rao Assistant Professor Member		S	ri Busi Praveen	Assistant Professor		
32 Ms.Podili Vindhya Rani Assistant Professor Member Not Atlanted 33 Ms.Kankara Dhana Lakshmi Assistant Professor Member Killer	31	S	ri Kasetty Viseshkumar	Assistant Professor		
33 Ms.Kankara Dhana Lakshmi Assistant Professor Member K. Assistant Professor Member	32	N	Is.Podili Vindhya Rani	Assistant Professor		Not Albert
34 Sri Madasu Durga Rao Assistant Professor Manufacture Assistant Professor Assistant Professor Manufacture Assistant Professor Assistant Professor Assistant Professor Manufacture Assistan	33	M	Is.Kankara Dhana Lakshmi	Assistant Professor		
	34	Sr	i Madasu Durga Rao	Assistant Professor	Member	LIM

Name Sri Reddy Balaramireddy Sri R.B.N.Santhosh Sri P.B.Poorna Chandra Rac	Designation Assistant Professor	Position	Signature
Sri R.B.N.Santhosh	Assistant Professor		
		Member	Rah
Sri P R Poorna Chandra Pac	Assistant Professor	Member	of cul-
1 Sil I ibii oonia Chahula Kac		Member	ELRON
Sri Tirumani Mutyala Raju	Assistant Professor	Member	- Not Athl
Sri RamGopal L	Assistant Professor	Member	- Not otherses
Dr. G.S.Bhaskara Rao	Head of BS&H Departmen		That allowed
Sri S.Suresh	Physics	Member	- Not seed
			And the
			Not attende
			-Not Herded-
Dr.D.Ramaseshu	Professor & HoD, Department of Civil Engineering, NITW, Warangal. 98493 86 595	University Nominee	25/3/2
Dr K.Srinivasa Raju	Professor, Department of Civil Engineering, Birala Institute of Technology & Science, Pilani, Hyderabad Campus, Jawahar Nagar, Medchal District, Telangana 500 078, India	Member Subject Expert Nominated by Academic Council	K-s. gon
Dr. Ch.Sudha Rani	Professor, Department of Civil Engineering, Srivenkateswara University, Tirupathi.	Member Subject Expert Nominated by Academic Council	-Not Attended-
r.M.Kishore Kumar,	Scientist - D, Defence Research & Development Organization (DRDO), Ministry of Defence, Karwar - 581 301.	Member Representative from Industry Nominated by Academic Council	M. 1012 25.2.17
K.Srinivas Varma	Er.K.Srinivas Varma, Senior Engineer, TATA Consulting Engineers Limited, Door No.74-13-2, 1st floor, Royal Enclave, New RTC Colony, Padamata, Vijayawada - 520010	Member Alumni Nominated by Principal	Not Attended
	Sri T.Babu Rao Mrs.P.Haritha Mrs.B.Ramya Dr.D.Ramaseshu Dr K.Srinivasa Raju Dr. Ch.Sudha Rani r.M.Kishore Kumar,	Sri T.Babu Rao Mathematics	Sri T.Babu Rao Mrs.P.Haritha Chemistry Mrs.B.Ramya Environmental Studies Professor & HoD, Department of Civil Engineering, NITW, Warangal. 98493 86 5 95 Professor, Department of Civil Engineering, Birala Institute of Technology & Science, Pilani, Hyderabad Campus, Jawahar Nagar, Medchal District, Telangana 500 078, India Professor, Department of Civil Engineering, Srivenkateswara University, Tirupathi. Scientist - D, Defence Research & Development Organization (DRDO), Ministry of Defence, Karwar - 581 301. K.Srinivas Varma Royal Enclave, New RTC Colony, Padamata, Member Member Subject Expert Nominated by Academic Council Member Subject Expert Nominated by Academic Council Member Subject Capet Nominated by Academic Council Member Representative from Industry Nominated by Academic Council

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village, Gudlavalleru

Deterdanad al Aint Suctionales

Department of Civil Engineering

Minutes of BoS meeting

Meeting on curriculum design is held on 25th March, 2017 with expertise from academic institutions, industry, alumni and faculty.

AGENDA

- 1. To review the R-14 curriculum of UG & PG
- 2. To discuss and finalise the detailed I year curriculum for 2017 and regulations of UG & PG
- 3. To review and approve the broad syllabi content of the II, III, IV year courses.

Minutes of Meeting

- 1. Course Structure and detailed syllabi of I year curriculum for 2017 regulations of B.Tech Civil Engineering is finalized
- 2. Course Structure and detailed syllabi for 2017 regulations of P.G. Structural Engineering is finalized
- 3. Broad contents of the II, III, IV year courses is approved with some suggestions.

Agenda 1: To review the R-14 curriculum of UG & PG

Feedback on R-14 curriculum of UG & PG, suggestions on curriculum aspects and courses to develop curriculum for R-17 regulations from stakeholders such as students, alumni, faculty, employers collected were analysed.

Agenda 2: To discuss and finalise the detailed I year curriculum for 2017 and regulations of UG & PG

Subjects identified under different Curricular components for B.Tech. Programme

Basic Sciences: (PO s 1,2) Credits-25.5 to 34, % of Credits 15 to 20

Mathematics:

- 1. Linear Algebra & Differential Equations
- 2. Integral Transforms and Multiple Integrals
- 3. Statistical & Numerical Analysis
- 4. Finite Element Methods
- 5. Optimization techniques Elective

Physics:

- 1. Engineering Physics
- 2. Engineering Physics Lab
- 3. Geology & Remote Sensing *

Chemistry:

- 1. Engineering Chemistry
- 2. Engineering Chemistry Lab

Humanities and social sciences: (PO s -3, 6, 7, 8, 10, 11) Credits-17 to 25.5, % of Credits 10 to 15

- 1. Functional English
- 2. Functional English Lab
- 3. Engineer and Society
- 4. Professional Communication
- 5. Environmental Studies
- 6. Professional Communication Lab
- 7. GIS and GPS
- 8. Project Finance and Project Management

Engineering Science: (PO s -1, 2, 4, 5) (PSO s-1) Credits-17 to 34, % of Credits 10 to 20

- 1. Engineering Drawing
- 2. Problem Solving Using C
- 3. Engineering Mechanics
- 4. Computer Aided Drawing Lab
- 5. Mechanics of Solids
- 6. Mechanics of Fluids
- 7. Mechanics of Solids Lab
- 8. FM & HM Lab
- 9. Elements of Mech. and Elec. Engineering

Professional Core: (PO s 1,2,3,4,5,6,7,8,9,10,11,12), (PSO s-1, 2, 3) Credits-42.5 to 59.5,

% of Credits 25 to 35

Structures:

- 1. Structural Analysis 1
- 2. Concrete Technology
- 3. Concrete Technology Lab
- 4. Structural Analysis II
- 5. Design & Drawing of R.C. Structures
- 6. Structural Engineering Lab
- 7. Design of Steel Structures
- 8. Computer Applications in Civil Engineering Lab

Geotechnical & Transportation Engineering:

- 1. Geotechnical Engineering
- 2. Geotechnical Engineering Lab
- 3. Foundation Engineering
- 4. Highway Engineering
- 5. Highway Engineering Lab

Environmental Engineering:

- 1. Water and Wastewater Engineering
- 2. Water & Wastewater Engineering Lab

Water Resources Engineering:

- 1. Hydraulics & Hydraulic Machines
- 2. FM & HM Lab
- 3. Engineering Hydrology and Irrigation

Construction Technology & Project management:

- 1. Building planning and drawing
- 2. Estimation, Costing and Valuation

Professional Electives: (PO s 1,2,3,4,5,6,7,8,9,10,11,12), (PSO s-1, 2, 3) Credits-13.6 to 20.4, % of Credits 8 to 12

Professional Elective - I

- i. Advanced Structural Analysis
- ii. Advanced R.C. Structures
- iii. Ground Improvement Techniques
- iv. Environmental Pollution and its Control

Professional Elective - II

- i. Pre-stressed Concrete
- ii. Structural Dynamics
- iii. Advanced Foundation Engineering
- iv. Environmental Sanitation & Industrial Hygiene

Professional Elective - III

- i. Construction Management
- ii. Design of Industrial Structures
- iii. Disaster Management
- iv. Hydraulic Structures

Professional Elective - IV

i. Construction Management

- ii. Design of Industrial Structures
- iii. Disaster Management
- iv. Hydraulic Structures

Professional Elective - V

- i. Urban and Regional Planning
- ii. Design and Drawing of Irrigation Structures
- iii. Optimization Techniques
- iv. Environmental Impact Assessment and Management

Open Electives & Self Study Course: Credits-8.5to 17, % of Credits 5 to 10

Open Electives required for Civil Engineering Students

Open Elective-I

- 1. Renewable Energy Sources
- 2. Green Engineering

Open Elective-II

- 1. Electrical Materials
- 2. Elements of manufacturing process

Open Electives offered by CED

- 1. Elements of Civil Engineering (other than Civil)
- 2. Geoinformatics (other than Civil)
- 3. Green Buildings (other than Civil)

Self-Study Course options

- 1. MOOCS
- 2. Building Services
- 3. Traffic Engineering

Project: (PO s 1,2,3,4,5,6,7,8,9,10,11,12), (PSO s-1, 2, 3) Credits- 13.6 to 17, % of Credits 8 to 10

- 1. Mini Project / Survey Camp
- 2. Project Work

Optional Elective-1 (self-study)

- 1. Building Bylaws and design Management
- 2. Interior Design
- 3. Data Structures

Optional Elective-2 (self-study)

- 1. Scheduling and Contracts
- 2. Power plant engineering
- 3. OOPS through Java

Optional Elective-3 (self-study)

- 1. Geosynthetics and Reinforced soil structures
- 2. Prefabricated Structures
- 3. DBMS

Optional Elective-4 (self-study)

- 1. Smart Buildings and Automation
- 2. Public Private Partnerships
- 3. Building Information Modelling

Suggestions from experts:

- 1. The panel suggested that the Lecture (L), Tutorial (T), and Practical (P) should be indicated in Hours of contact and only the last column should summarise the credits. In the presentation, credit numbers were indicated all through.
- 2. 2. Mathematics Faculty requested that the credit structure of Statistical and Numerical Methods be changed from 2 1 0 to 3 0 0. The Civil Department informed that these credits were given by the Principal's office and they may put up their request to their Board of Studies.
- 3. The external experts suggested that we should indicate the time table hours for Employability, Professional Skills and Entrepreneurship even though the credits might be zero
- 4. The external experts felt that the Engineer & Society course is redundant as the content seemed to be diluted version of Environmental Studies. The references and, textbooks were the same for both the courses. So, they suggested that there should only be Environmental Studies course with the contents of Engineer and Society included. In case we want to have two courses, they suggested that Engineer and Society should be offered in the final year by which time student would have attained a level of maturity and social awareness to take the course seriously.
- 5. The English department courses were given in great detail. The experts felt that the course structure or the academic regulation book is not a right place to include such detailed content. They may pass on that material separately to students. The Functional English and Professional Communication subjects should be given in the same format as all other courses in the structure.
- 6. The textbooks and references coming from various departments had various formats. The panel suggested that there should be a standard format with 1.Author 2.Title 3.Edition 4. Publisher
- 7. Concerning Engineering Physics Subject, the panel felt that there too many objectives. They suggested a maximum of 4-6 CO's.
- 8. The panel suggested that the manuals prepared by college should be given to every student and as such need not be included in the syllabus.
- 9. The panel appreciated the inclusion of Non Destructive Testing in Physics Lab curriculum and suggested that Thermal Imaging and Sound Based NDT could be good options. They suggested that relevant theory should be included in the theory course.
- 10. They panel was very positive on the idea of a Applied Mechanics lab cum Workshop idea running in tandem with Engineering Mechanics theory course. From the current Workshop curriculum they suggested that three trades, Carpentry, Plumbing and House Wiring may be retained as jobs and the remaining may be demonstrated in a single contact session. The rest of the time in semester may be

- devoted to Applied Mechanics experiments to strengthen students' understanding of Engineering Mechanics.
- 11. The panel appreciated the applications and inclusion of Chemistry course content for its focus on Civil Engineering applications and inclusion of instrumentation in theory and lab. They suggested that syllabus could also follow a similar model of having one unit for instrumentation.
- 12. For Engineering Mechanics, it was suggested that books by A.K.Tayal and Bhavikatti are simpler for students in the first year to grasp concepts. For references, books by Timoshenko, Bansal, Beer and Johnston were suggested.
- 13. For the newly introduced course on Computer Aided Drafting, the book by A.K.Sarkar on Drawing using AutoCAD was suggested. Engineering Drawing and Graphics+AutoCAD by K.Venu Gopal was suggested as a reference book

PG: M.Tech. Structural Engineering

To discuss the new Curriculum of M.Tech. Programme for R-17 regulations

- > Identified professional electives in P.G. Structural Engineering
- > Identified labs to be offered in P.G. Structural Engineering
- > Seminar is made mandatory course in third semester
- > Discussed course structure for recommending to College Academic council

Suggestions from experts:

- 1. For M.Tech syllabus, Text book on Tall Structures by Taranath was suggested.
- 2. Slip form shuttering and other advanced Form work topics may be included.
- 3. Repair and Rehabilitation of structures may be titled as Forensic Structural Engineering.
- 4. Advanced Foundation Engineering subject may be titled as Design of Substructures.

Agenda 3: To review and approve the broad syllabi content of the II, III, IV year courses.

Suggestions from the experts

- 1. The panel suggested that Regression Analysis be included in Statistics.
- 2. The panel suggested that a unit on Construction Machinery be included in the course Elements of Mechanical Engineering. Topics on Mechanical Handling Equipment, Additive Manufacturing (3D Printing), Hydraulics and Pneumatics as applied to construction machinery may be included in the syllabus.
- 3. The panel suggested that the topic of electrical signal acquisition through electronics and measurement techniques for various aspects such as Voltage, Resistance, Current and the frequency spectrum may be included in the syllabus.
- 4. The panel suggested that the Unit on Wiring in Elements of Electrical Engineering may be removed because the topic is already covered in Workshop Practice.

- 5. In Building Construction, it was suggested that 'Types of Foundations' may be added.
- 6. In Building Materials, it was suggested that newer materials like Plywood, Veneer boards, MDF (Medium Density Fibre) may be included.
- 7. As a generic suggestion, it was felt that the NPTEL course URL for the specific subject should be included in references so that students can listen to expert lectures on the subject.
- 8. For the Mechanics of Fluids and Hydraulics and Hydraulic Machinery course it was suggested that Hydraulic Similitude topic and Laminar and Turbulent Flow topic be swapped to make it easier for students to cope with new concepts introduced in these subjects.
- 9. For Surveying Theory it was suggested that Chain Surveying should be dropped and the 4th and the 5th Unit should be split to form the 6th Unit. The topic of Chain Surveying may be taught in the Field Work as a demonstration experiment.
- 10. For Structural Analysis I, it was suggested that 5th and 6th Units can be made into 1st 2nd Units.
- 11. In Building Drawing, it was suggested to include exercises on electrical drawing.
- 12. The current syllabus is very brief in Structural Analysis. It may be elaborated further.
- 13. For Water and wastewater engineering, it was suggested that Mass Curve Method can be included in Hydrology Course. For pipe network design, it was suggested that tools like EPA Net may be used.
- 14. Topic of Roof Trusses may be replaced with Eccentric Connections.
- 15. For Environmental Engineering electives, it was suggested to offer a single elective that includes Solid Waste Management, Air Pollution Control and Noise Pollution. The syllabus shall cover the content in GATE and IES syllabus.
- 16. Environmental Sanitation and Industrial Hygiene may be included as another elective in place of the clubbed electives.
- 17. For the Computer Applications in Civil Engineering, GIS exercises are to be included as there is no separate lab for GIS theory course.
- 18. For Repair and Rehabilitation course, Non Destructive Testing of Concrete topic may be included in this course.
- 19. It was felt that an innovative introductory course on Soft Computing would be useful to students.
- 20. Another innovative course that could be included is Optimisation Techniques in Civil Engineering.

 Basics could be taught by faculty and applications may be taught by Industry personnel.

(Dr. P. Kodanda Rama Rao) B.O.S Chairman

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village:: Gudlavalleru
Department of Civil Engineering

Date: 01-05-2018

CIRCULAR

All the staff members are informed that Board of Studies (BOS) Meeting of Civil Engineering for R17 regulation will be held on 05-05-2018 in the department seminar hall. All the faculty are requested to make it convenient to participate and give your valuable advices and suggestions on curriculum.

H.C.E

Gudlavalleru Engineering College

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, GUDLAVALLERU

Department of Civil Engineering

Minutes of the Fourth BOS meeting held on 05-05-2018, Saturday in the Civil Engineering Department.

The Fourth BOS meeting of Civil Engineering Department, Gudlavalleru Engineering College (Autonomous), Seshadri Rao Knowledge Village, Gudlavalleru is held today i.e. 05-05-2018 (Saturday) at 10.00 AM in the Civil Engineering Department under the chairmanship of Dr.P.Kodanda Rama Rao, Head of the Civil Engineering Department.

MEMBERS PRESENT:

S. N	No Name	Designation	Position	Signature
	Dr. P. Kodanda Rama Rao	Professor & HOD of CE Chairman - Board of studies	Chairman	f. K.
2	Dr. S.R.K.Reddy	Professor & Advisor to the Management	Member	July 1
3	Sri K.Venkateswara Rao	Associate Professor	Member	L CA
4	Sri N.Siva Kishan	Associate Professor	Member	Mingh
5	Sri Phani Kumar.V	Sr.Gr.Asst. Professor	Member	V. Shires
6	Sri A.H.L.Swaroop	Sr.Gr.Asst. Professor	Member	M
7	Sri G.Sai Krishna	Assistant Professor	Member	G. Sai Kaishna
8	Sri G.T.N.Veerendra	Assistant Professor	Member	GN. Neverele
9	Ms.S.Bhanupravallika	Assistant Professor	Member	(A)
10	Sri Ch.Naga Bharath	Assistant Professor	Member	(Jus
11	Sri P.S.S. Anjaneya Babu	Assistant Professor	Member	the
12	Mrs.S.P.S.Ramya	Assistant Professor	Member	3 mm
13	Sri S.Arunchaitanya	Assistant Professor	Member	(1) sing
- 14	Sri Y.Vinodkumar	Assistant Professor	Member	Maria
15	Sri V.Sainath	Assistant Professor	Member	
16	Sri Ch.L.K.Murthy Gupta	Assistant Professor	Member	gram
17	Mrs.K.Prafulla Devi	Assistant Professor	Member	K. Poofeella Das
18	Ms.D.Lakshmi Durga	Assistant Professor	Member	(0)80 ·
19	Sri V.Raghudeep	Assistant Professor	Member	160
20	Sri N.Haripavan	Assistant Professor	Member	51
21	Mrs.D.Vaneela	Assistant Professor	Member	D. Ja. 1
22	Ms.K.Prathyusha	Assistant Professor	Member	D (10-
23	Ms.G.Kamala Kumari	Assistant Professor	Member	1.7
24	Sri B.Praveen Kumar	Assistant Professor	Member	PO
25	Sri S.Sai Charan	Assistant Professor	Member	Sarl-
26	Sri E.Hanumaiah	Assistant Professor	Member	E. Lail
	Sri B.Praveen	Assistant Professor	Member	F. Penne
27	Sri K.Viseshkumar	Assistant Professor	Member	10
28	Ms.P.Vindhyarani	Assistant Professor	Member	
29		Assistant Professor	Member	W
30	Sri M.DurgaRao	Assistant Professor	Member	
31	Sri R.Balaramireddy	Assistant Professor	Member	
32	Sri R.B.N.Santhosh	Assistant Professor	Member	Porc
33	Sri P.B.Poorna Chandra Rao	Assistant Professor	Member	P. Sue Sales
34	Sri P. Sivasankar	Wastatult Linicasni	IAICHIOCI	1 Calac - sux. 7

ક	Name	Designation	Position	Signature
35	. Sri A.V.Phani Manoj	Assistant Professor	Member	Digitature
36	Sri A.V.V.Sairam	Assistant Professor	Member	
37	Sri A.Satish Kumar	Assistant Professor	Member	
38	Sri K. Ravindra Babu	Assistant Professor	Member	Kokallober Ble.
39	Ms. M. Sandhya	Assistant Professor	Member	K Moore gave
40	Sri K.Kesava	Assistant Professor	Member	K-11-12-
41		Faculty Member of Electrical & Electronics Engineering	Member	
42		Faculty Member of Mechanical Engineering	Member	
43		Faculty Member of Computer Science Engineering	Member	
44	P.V.M.RAJO	Faculty Member of MBA Department	Member	Property
45	Dr. R. Swetta	Faculty Member of Basic Science & Humanities Department	Member	Wouths
46	Dr.P.Ravindra Babu	Principal, Gudlavalleru Engineering College, Gudlavalleru	Invitee	gar.
47	Dr.B.Karuna Kumar	Vice Principal, Gudlavalleru Engineering College, Gudlavalleru	Invitee	
48	Dr.P.Nageswara Reddy	Director AS&A, Gudlavalleru Engineering College, Gudlavalleru	Invitee	
49	Dr.G.V.S.N.R.V.Prasad	Dean Academic Affairs Gudlavalleru Engineering College, Gudlavalleru	Invitee	i
50	Dr.D.Ramaseshu	Professor, NITW, Warangal.	University Nominee	25/9/2018
51	Dr K.Srinivasa Raju	Professor, Birala Institute of Technology & Science, Pilani, Hyderabad Campus	Member Subject Expert Nominated by Academic Council	16.5.Par
52	Dr. Ch.Sudha Rani	Professor, Srivenkateswara University, Tirupathi.	Member Subject Expert Nominated by Academic Council	(J.)-
53	Dr.M.Kishore Kumar,	Scientist - D, DRDO, Karwar – 581 301.	Member Representative from Industry Nominated by Academic Council	M. 140 hore Kon
54	Er. K.Srinivas Varma	Er.K.Srinivas Varma, Senior Engineer, TATA Consulting Engineers Limited.	Member Alumni Nominated by Principal	

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village, Gudlavalleru

Department of Civil Engineering

Minutes of BoS meeting

Meeting on curriculum design is held on 5th Masy, 2018 with expertise from academic institutions, industry, alumni and faculty.

AGENDA

- 1. To review the R-17 course structure and content.
- 2. Finalizing the syllabi of courses in the new course structure.

Minutes of Meeting

1. Course Structure of B.Tech Civil Engineering Programme for 2nd 3rd and 4th years under R-17 regulations is finalised.

2. Syllabi for the courses in 2nd 3rd and 4th years of B.Tech Civil Engineering Programme under R-17 regulations is finalized with the following suggestions.

Suggestions from Experts:

CREDITS

1. The key change since the last meeting were the reduction of total credits from 170 to 160.

2. To retain the general structure of theory and lab courses per semester, and to reduce the credits to 160, the credits for some courses were reduced from 4 to 3.

3. The distribution of courses amongst the components also had deviations, sometimes over and sometimes under the AICTE recommendations. The external board members opined that a 20% deviation might be allowed.

4. The first batch under R-17 has been admitted under a 170 credit scheme which will now be modified into a 160 credit scheme. The external BoS members opined that the batch to be admitted in 2018-19 could have a fresh I year curriculum that reflects the 2018 guidelines. This would help adjust the weightage of courses. However, this being a decision to be taken at the college level, the Chairman-BoS offered to take up this point in the college level BoS.

HONOURS Degree

5. In view of the 'Honours' degree option mentioned in the model curriculum of AICTE, the proposed R-17 regulations accommodated 8 optional elective courses amounting to 20 additional credits that the students can study by themselves to earn an honours degree.

OPTIONAL ELECTIVES

- 6. After reviewing the courses and content of the Optional Electives, which by design were interdisciplinary or emerging areas, the external BoS members unanimously suggested that a formal interaction between students and teacher is essential to understand and study these courses.
- 7. Chariman-BoS has agreed to take this point in the college level BoS meeting, of providing contact hours to students of optional electives as part of the regular timetable, of about 4 periods per week.
- 8. The optional elective allows students to register for MOOCs and earn credits. Here, the external board members suggested that the guidelines on topics, number of weeks of the MOOCs course should be identified in the regulations itself. They suggested that 4-8 weeks may be adequate for earning 2-3 credits under MOOCs.
- 9. Chairman-BoS has noted this point for taking up in the college level BoS as it will be affecting the regulations of all B.Tech. courses.

10. In view of the the rigour needed to pursue additional credits, the BoS members suggested that there should be a threshold that filters students who can opt for optional electives.

11. Chairman-BoS informed that students who have earned 7.5 CGPA and above will only be allowed to

opt for optional electives.

12. The external BoS members concluded on the topic that all Optional Electives should allow students to opt for MOOCs as this reflects the 'lifelong learning' aspect of the graduate attributes.

OPEN ELECTIVES

13. The external BoS members who represent academia and industry have given suggestions on courses and content of proposed open electives. Some rearrangement of courses from open electives to professional electives to optional elective and vice-versa have been agreed upon.

CONTENTS

- 14. The external BoS members have suggested some details related to a common format for all courses such as starting the course outcomes with "The Civil Engineering graduates shall be able to...
- 15. Other suggestions included a uniform sequence for Textbooks, References, Codes; capitalising abbreviations such as UDL, using British English spellings throughout, including GATE syllabus in courses, starting technical words with a capital, not mentioned Dr in authors' names, heading for each unit, textbooks to be affordable (Indian authors or Indian editions of international authors), having a maximum of 4 course objectives and 6 course outcomes, expanded acronyms, inclusion of case studies where relevant and open source software demos.

16. Some courses which engendered detailed discussion on contents and rearrangement include Fluid Mechanics (reordering contents), Building Materials and construction (balancing materials and construction aspects), Building Planning and Design (Inclusion of Computer based drafting as UNIT VI), Numerical and Statistical Methods (to be changed to Numerical Methods and Probability). Interior Design (Textbooks to match the content) etc.,

PRACTICAL Courses

17. For integrated practical and practical courses, detailed manual of experiments, reference books to be provided and the experiments in the list need not start with 'to'.

1. INTEGRATED theory and practice courses.

18. For Geology and Geomatics course, the practice component will only have internal evaluation for 20 marks. The theory component with other 20 marks will only have 2 mid exams and no class tests. The external written exam will have 60 marks weightage.

19. In order to place accent on the practice part of the curriculum, the external BoS members suggested that integrated courses may have a 50-50 weightage for internal and external evaluation.

20. Chairman BoS agreed to take this suggestion up in the college level BoS meeting.

21. In continuing the earlier approach, respective staff members have noted suggestions on the courses they have drafted in the categories highlighted above.

22. The external BoS members appreciated the overall intent of the new courses, content and gave very good feedback on how to deliver these effectively to students.

(Dr. P. Kodanda Rama Rao)

B.O.S Chairman

11. V P17 FEE Syllabu Revision

GUDLAVALLERU ENGINEERING COLLEGE

SESHADRI RAO KNOWLEDGE VILLAGE:: GUDLAVALLERU

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

24th March, 2017

CIRCULAR

All the faculty members are here by informed that the First Meeting of Board of Studies for the A.Y. 2017-18 will be held on 25-03-2017, Saturday at 09.30 A.M in the A.C Seminar Hall. Hence you are requested to attend the meeting without fail:

AGENDA

- 1. To discuss and finalize the revised course structure of UG and PG program to be effective from A.Y 2017-18.
- 2. To prepare and finalize the syllabi for various courses of study of Electrical and Electronics Engineering for both UG & PG (PEED) programs.
- 3. Any other item with the permission of the chair

(Dr.M.SIVA KUMAR)

H.O.D

were the second of the second

11.2 P17 EEE Syllabu Revision

GUDLAVALLERU ENGINEERING COLLEGE

SESHADRI RAO KNOWLEDGE VILLAGE:: GUDLAVALLERU

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

24th March, 2017

CIRCULAR

All the faculty members are here by informed that the First Meeting of Board of Studies for the A.Y. 2017-18 will be held on 25-03-2017, Saturday at 09.30 A.M in the A.C Seminar Hall. Hence you are requested to attend the meeting without fail:

AGENDA

- 1. To discuss and finalize the revised course structure of UG and PG program to be effective from A.Y 2017-18.
- 2. To prepare and finalize the syllabi for various courses of study of Electrical and Electronics Engineering for both UG & PG (PEED) programs.
- 3. Any other item with the permission of the chair

(Dr.M.SIVA KUMAR)

H.O.D

The state of the s

GUDLAVALLERU ENGINEERING COLLEGE SESHADRI RAO KNOWLEDGE VILLAGE:GUDLAVALLERU DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

BOARD OF STUDIES

25th March 20

		BOARD OF STUDIES		23 Warch 2
S.No.	Ttame	Designation	Position	
1	Dr.M.Siva Kumar	Professor & HOD	Chiarman	Signature
2	Dr.V.T.Somasekhar	Professor, Department of Electrical & Electronics Engineering, National Institute of Technology, Warangal – 506004, A.P. India	Member (Subject Expert)	Monasul)
3	Dr.P.Mallikharujuna Rao	Professor of Electrical & Electronics Engineering, University College of Engineering, Andhra University, Visakhapatnam	Member (Subject Expert)	Could not after
4	Nominee of JNTUK	Dr.Debapriya Das, Professor of Electrical Engineering, IIT Kharagpur	Member (Subject	DAD
5	Dr.G.Kasi Viswanadha Raju	Design Engineer, General Electrical Limited, Bangalore	Expert) Member (Representative	Could not gotte
6	Smt.K.Sindhura	Deputy Manger, Mahindra & Mahindra, R&D Section, Chennai	from Industry) Member	Could not after
7	Dr.K.Alice Mary	Professor	(Alumnus) Member	
8	Dr.L.Ravi Srinivas	Professor	Member	on lave
9	Dr.G.Srinivasa Rao	Professor	Member	demons
10	Dr.I.Satish Kumar	Professor	Member	Sstorm
11	Sri.D.Srinivasa Rao	Associate Professor	Member	4
12	Sri.A.Amarendra	Associate Professor	Member	Dluz (1
13	Smt.J.L.Santha Kumari	Associate Professor	Member	W. Varney
14 5	Smt.Ch.Sujatha	Associate Professor	Member	Olika
15 5	Sri.Md.Rafi Khan	Associate Professor	Member	Gallia .
16 S	Smt.K.Vindhya Smitha	Associate Professor	Member	MARGENTING
7 S	Sri.E.Vargil Kumar	Associate Professor	Member	Existry Cha
8 S	ri.B.Dasu	Associate Professor		- Constitution
9 S	ri.G.Balaji	Assistant Professor	Member	CW
0 Si	ri.B.Mahesh Babu	Assistant Professor	Member	23)
I Si	ri.K.Santhosh Kumar	Assistant Professor	Member	wy
2 Sr	i.J.Hema Sundar	Assistant Professor	Member	on leave
3 Sr	i.G.Ramesh	Assistant Professor	Member	Henry
Sr	i.D.Vijay Arun	Assistant Professor	Member	BLM
Sri Vi	i.Naga Babu swanadha palli	Assistant Professor	Member	D. Vyy
1	.B.Satish		Member	Nagalet
	.Prathap Babu Vuyyuru	Assistant Professor	Member	B:801
	D.Bhavana Rushi	Assistant Professor	Member	V. M
	K.Suresh	Assistant Professor	Member	D. Bhavara Thit
	34.0041	Assistant Professor	Member	S. Susesh

,	30	Sri. P.B.Koteswara Rao	Assistant Professor	Member	Beng
,	31	Sri.V.Gowtham	Assistant Professor	Member	
	32	Sri.Shaik Rizwana	Assistant Professor	Member	
	33	Sri.Ganta Aditya	Assistant Professor	Member	
	34	Sri.Palla Jayanth	Assistant Professor	Member	
	35	Sri.B.Rama Krishna	Assistant Professor	Member	
	36	Sri. B.Raviteja	Assistant Professor	Member	
	37	Sri.M.Suresh	Assistant Professor	Member	
	38	Smt.Ch.Trinayani	Assistant Professor	Member	Ti ayo
	39	Sri.K.Sravan Kumar	Assistant Professor	Member	120
	40	Sri. Pamu Prudhvi Raju	Assistant Professor	Member	
	41	Sri.V.Hemanth Kumar	Assistant Professor	Member	
	42	Sri.M.Prajeeth	Assistant Professor	Member	
	43	Ms.M.Archana	Assistant Professor	Member	
	44	Ms.B.Bindu	Assistant Professor	Member	
	45	Ms.Sufia Khanam	Assistant Professor	Member	Suki
	46	Sri.M.Chakravarthi	Assistant Professor	Member	XOT
	47	Smt.Shaik Benazeer Karishma	Assistant Professor	Member	
	48	Sri.Y.Anil Kumar	Assistant Professor	Member	4 April 46.2
	49	Sri.S.V.Sudeep	Assistant Professor	Member	O Act great
	50	Sri.B. Ramkiran	Assistant Professor	Member	
	51	Ms.Sk. Jahera	Assistant Professor	Member	,
	52	Ms.B. Saritha	Assistant Professor	Member	
	53	Sri.B.Sudhkar	Assistant Professor	Member	
	54	Sri.P.Rajeev	Assistant Professor	Member	
	55	Smt.N.Parvathi	Assistant Professor	Member	
	56	Ms.T.Vazra Keerthi	Assistant Professor	Member	



SESHADRI RAO KNOWLEDGE VILLAGE:: GUDLAVALLERU

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

BOS Meeting Minutes held on 25-3-17

Suggestions made by Prof. V.T.Somasekhar

UG

- > Change the name of Elements of Electrical Engineering as Elements of Electrical Circuits.
- Offer Environmental studies in II-I semester instead of III-I semester and Engineering Economics
 & Accountancy at III-II semester instead of II-I semester.
- > Offer Control systems in III-I semester instead of II-II semester and Control systems lab in III-II semester instead of III-I semester.
- Change the synchronous machines subject title as synchronous machines & special machines
- Offer EMI in II-II semester instead of III-II semester and EMI lab in III-I semester instead of III-II semester.

<u>PG</u>

- > Offer a new course titled as DSP & FPGA in I-I semester in place of Electric Drives & Control.
- Change the name of Electric Drives & Control subject as Advanced Electric Drives and offer it in I-II semester place of Soft computing Techniques.
- Change the name of Solar and Energy Systems as Renewable Energy & Storage Systems and prepare syllabus accordingly.

Suggestions made by Prof.D.Das

UG

- Add one tutorial class for the following subjects
 - 1. Electronic Devices and Circuits [(2+1) instead of (3+0)]
 - 2. Pulse and Integrated Circuits [(2+1) instead of (3+0)]
- Offer DBMS as an elective subject instead of optional subject.
- Cyber security shall be offered as optional subject instead of elective and UEE subject shall be replaced with cyber security.

PG

> Allot some credits for dissertation (a) in III semester otherwise students would be relaxed.

(Dr.M.Siva Kumar)

H.O.D

1

GUDLAVALLERU ENGINEERING COLLEGE SESHADRI RAO KNOWLEDGE VILLAGE::GUDLAVALLERRU DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

18-05-2018

CIRCULAR

All the faculty members (BOS members) are requested to attend the BOS meeting on 19-05-2018, 9.30A.M without fail.

Venue: N-216 (Mechanical Ac Seminar hall)

Dr. L. R. Srinivas

(Chairman, BOS)

GUDLAVALLERU ENGINEERING COLLEGE SESHADRI RAO KNOWLEDGE VILLAGE:GUDLAVALLERU DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

19th May 2018

BOARD OF STUDIES

S.No.	Name	Designation	Position	Signature
1	Dr.L.Ravi Srinivas	Professor & HOD	Chairman	Janhard
2	Dr.V.T.Somasekhar	Professor, Department of Electrical & Electronics Engineering, National Institute of Technology, Warangal – 506004, A.P. India	Member (Subject Expert)	11/marulo 19/5/11
3	Nominee of JNTUK	Dr.Debapriya Das, Professor of Electrical Engineering, IIT Kharagpur	Member (Subject Expert)	DDO
4	Dr.G.Kasi Viswanadha Raju	Design Engineer, General Electrical Limited, Bangalore	Member (Representative from Industry)	6. K. Visuane My
5	Smt.K.Sindhura	Deputy Manger, Mahindra & Mahindra, R&D Section, Chennai	Member (Alumnus)	Could not afferd
6	Dr.M.Siva Kumar	Professor	Member	Dann
7	Dr.K.Alice Mary	Professor	Member	kalle
8	Dr.G.Srinivasa Rao	Professor	Member	Ssline
9	Sri.D.Srinivasa Rao	Associate Professor	Member	40000
10	Sri.A.Amarendra	Associate Professor	Member	A. Amil
11	Smt.J.L.Santha Kumari	Associate Professor	Member	Allo in
12	Smt.Ch.Sujatha	Associate Professor	Member	System
13	Sri.Md.Rafi Khan	Associate Professor	Member	Madebund
14	Smt.K.Vindhya Smitha	Associate Professor	Member	48
15	Sri.E.Vargil Kumar	Associate Professor	Member	Drit Din
16	Sri.B.Dasu	Associate Professor	Member	00
17	Sri.G.Balaji	Assistant Professor	Member	GG -
18	Sri.B.Mahesh Babu	Assistant Professor	Member	
19	Sri.K.Santhosh Kumar	Assistant Professor	Member	Koaltsly
20	Sri.J.Hema Sundar	Assistant Professor	Member	Th. vari
21	Sri.G.Ramesh	Assistant Professor	Member	and a
22	Sri.D.Vijay Arun	Assistant Professor	Member	0 Win 10
23	Sri.Naga Babu Viswanadha palli	Assistant Professor	Member	Negative
24	Sri.B.Satish	Assistant Professor	Member	B. S. S.
25	Sri.Prathap Babu Vuyyuru	Assistant Professor	Member	V. MAT
26	Sri.D.Bhavana Rushi	Assistant Professor	Member	D. Rhavana Mit

S.N o.	Name	Designation	Position	Signature
27	Sri. P.B.Koteswara Rao	Assistant Professor	Member	P. Wil
28	Sri.V.Gowtham	Assistant Professor	Member	onloave
29	Ms. Shaik Rizwana	Assistant Professor	Member	onleque
30	Sri.Ganta Aditya	Assistant Professor	Member	Caldelyer
31	Sri.B.Rama Krishna	Assistant Professor	Member	RD (OL
32	Sri. B.Raviteja	Assistant Professor	Member	Could not offe
33	Sri.M.Suresh	Assistant Professor	Member	menh
34	Smt.Ch.Trinayani	Assistant Professor	Member	
35	Sri.V.Hemanth Kumar	Assistant Professor	Member	Could not 9He
36	Ms.Sufia Khanam	Assistant Professor	Member	& ha
37	Sri.M.Chakravarthi	Assistant Professor	Member	Could not a ten
	Smt.Shaik Benazeer Karishma	Assistant Professor	Member	onleave
9	Sri.Y.Anil Kumar	Assistant Professor	Member	y Distance
0	Sri.B. Ramkiran	Assistant Professor	Member	Cocaldreat attend
1	Ms.Sk. Jahera	Assistant Professor	Member	Sylotom
2	Sri.P.Rajeev	Assistant Professor	Member	P. Rogeen
3	Smt.N.Parvathi	Assistant Professor	Member	Could not att
1 1	Ms.T.Vazra Keerthi	Assistant Professor	Member	Could not atte
5 5	Sri.B.Hanuman Dileep	Assistant Professor	Member	B.H. Dilup
5 N	Ms.P.Esther Rani	Assistant Professor	Member	Could not also
	As.Dandabathina Sujitha	Assistant Professor	Member	Couldnot atter
	S. RAMBER DONN (MBA)	Aresopent Professor	Menser	S. Dighter
Ç	P. Rajani (Bst	1) Asd. Probessor	Member	P. Reip
	Dur G. S. BHA SICA CBS&H		Member Member	Card

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

Board of Studies Minutes of Meeting held on 19-05-2018

Suggestions made by Dr. V.T. Somasekhar

- II-I courses should be preparatory courses for rest of the B.Tech course. Electromagnetic fields should be in II-I.
- Suggested to shift the subject Numerical methods and computer applications from II-I to II-II.
- Suggested to shift the subject Electromagnetic fields from II-II to II-I.
- Suggested to change the name of the subject Electronic switching systems. And also said, this subject is very tough for the students at 2nd year level.
- In professional elective VI, Special electrical machines is suggested in place of Flexible AC transmission systems and HVDC transmission.
- Suggested to swap the subjects Modelling and Simulation of Engineering Systems in Open elective -1 and Electrical Materials in open elective -2.
- In Professional Elective V, Advanced control systems is suggested instead of Electrical Machine design and Special electrical machines.
- Suggested to swap the subjects Electromagnetic fields and Electrical measurements and Instrumentation.
- Suggested to change the syllabus of EMF. Unit 1 should cover Review of Electro statics and Magneto statics, Unit -2 should cover inductance and capacitance calculations, Magnetic circuits., Unit 3 should cover energy related concepts.
- PSOC, SGP and Power semiconductor drives subjects should not be electives.
- Syllabus of Electrical and Hybrid vehicles needs to be changed. Unit-3 is a repetition of unit-2. Unit-4 should be energy storage related to hybrid vehicles.

Suggestions made by Dr. D.Das

- Now a day's DC machines are not teaching in IITs. If possible remove DC machines.
- Suggested to change the name of Real time control of power systems.
- Suggested to introduce the Solar & Wind energy systems / integration of renewable energy systems.
- Suggested to introduce integration of renewable energy systems in place of real time control of power systems.
- Suggested to remove the subject Power System Dynamics.
- Suggested to perform the Control systems lab experiments using Simulation.
- If possible put only project work in IV-II and push the two courses to other semesters.
- Change the name of Modern optimization techniques to soft computing techniques.
- Python programming is not required.

Its strange to see the courses of professional elective – II are related to ECE.

Suggestions made by Dr. G.H. Vishwanath

- Suggested to remove the subject Fuzzy Mathematics. Requested to change the name of the subject Probability and Statistics to Probability and Fuzzy Mathematics and frame the syllabus accordingly.
- Suggested to shift the subject Engineering Optimization from IV-I to III-I.
- Suggested to shift the subject Engineering Economics and Project Management from III-I to IV-I.
- Suggested to remove the electromagnetic relay concepts in Switch Gear & Protection and introduce the Microprocessor and Microcontroller based relays.
- Both Power system analysis (PSA) and Power system operation and control (PSOC) are in IV-I.
 But before studying PSOC knowledge of PSA is essential.
- Basics of electromagnetic are not required to teach. In intermediate itself students study the basics of electromagnetic such as Solenoids etc.
- For switch gear and protection and PSOC subjects knowledge of power system analysis is essential.
- Computer networks in professional elective I should be moved to optional elective.
- Basic knowledge of communication systems is need for Analog and digital communication subject.
- Modelling and simulation of engineering systems is not in right semester. Move it to IV-I, so that students can do better ptojects.
- Syllabus of Electrical measurements and instrumentation needs to be changed. Suggested to add one more unit related to digital meters.
- Students may not have prerequisites for most of the optional electives such as Mechotronics, nano electronics etc.

HOD

17.2. Rao : EFE Syllabus Revision

SESHADRI RAO GUDLAVALLERU ENGINEERING COLLEGE

SESHADRI RAO KNOWLEDGE VILLAGE:: GUDLAVALLERU

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

19th April 2022

CIRCULAR

All the Faculty members are informed to attend the online External BoS meeting at 11.00 am through Teams app room on 20th April 2022 to discuss the R-20, B.Tech EEE regulations course structure and syllabus of third year and final year organized by the department.

(Dr. B.Dasu) H.O.D(I/C)

SL.	Name of the Faculty Member	Signature	SL.	Name of the Faculty Member	0:- 1
1	Dr.B.DASU	Qua	16	Sri.G.BALAJI	Signature
2	Dr.M.SIVA KUMAR		17		955
3	Dr.L.RAVI SRINIVAS	X	18	Sri.J. HEMASUNDAR	
4	Dr.G.SRINIVASA RAO	Skin		Sri.G.RAMESH	(P)
5	Sri.A.AMARENDRA	3 Shin	19	Sri.D.VIJAY ARUN	2) WHIX
6	Smt.J.L.SANTHA KUMARI		20	Sri.V.NAGA BABU	Na
7			21	Sri.V.PRATHAP BABU	
	Smt.CH.SUJATHA	1	22	Sri.D.BHAVANA RUSHI	V ()
8	Sri.Md.RAFI KHAN	Our	23	Sri. P. BALA	
9	Smt.K.VINDHYA SMITHA		24	Sri. B. RAMA KRISHNA	5 00-
10	Sri.E.VARGIL KUMAR	22	25	Ms. CH. TRINAYANI	Bala
11	Dr.MADHU KIRAN BUDDI	R	26	Ms.SUFIA KHANAM	21
12	Dr.G.KISHOR BABU		27		W.
13	Dr.B.MAHESH BABU	(A)		Sri.B.HANUMAN DILEEP	U
14		- Carry	28	Ms.SK.RIZWANA	Rizum -
15	Dr.KALYANRAJ KANIGANTI	a	29	Sri.R.KOTI BABU	(129)
13	Dr.KIRAN JASTHI		30	Ms.ALAPATI SIREESHA	The state of the s

GUDLAVALLERU ENGINEERING COLLEGE SESHADRI RAO KNOWLEDGE VILLAGE:GUDLAVALLERU DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

BOARD OF STUDIES

20th April 2022

S.No.	· Name	Designation	Position	
1	Dr.B.Dasu	Associate Professor & HOD (I/C)	Chairman	Signature
2	Dr.Debapriya Das	Professor, Department of Electrical Engineering, IIT Kharagpur. Kharagpur, West Bengal	Member (Subject Expert)	Attended
3	Dr.V.T.Somasekhar	Professor, Department of Electrical & Electronics Engg,National Institute of Technology, Warangal – 506004, A.P. India	Member (Subject Expert)	Attended
4	Dr. K. Ravindra	Dr. K. Ravindra, Associate Professor, Department of EEE J.N.T.U Kakinada, ,Kakinada, Andhra Pradesh	Member (Subject Expert)	Attended
5	Sri N. D. Siva Ram	Sri N. D. Siva Ram, Assistant Divisional Engineer APGENCO, NTTPS, Vijayawada.	Member (Representative from industry)	Attended Online
6	Mr. Munagala Suresh	Assistant Executive Engineer, Dr. NTTTPs, Ibrahimpatnam, Vijayawada. Andhra Pradesh	Member (Alumni)	Attended Online
6	Dr.M.Siva Kumar	Professor & Mentor (ASA)	Member	A
7	Dr.L.Ravi Srinivas	Professor	Member	10 0 8
8	Dr.G.Srinivasa Rao	Professor	Member	denson
9	Sri.A.Amarendra	Associate Professor	Member	-Sshin
10	Smt.J.L.Santha Kumari	Associate Professor	Member	Ul. Amer
11	Smt.Ch.Sujatha	Associate Professor	Member	5 - 1 - 1
12	Sri.Md.Rafi Khan	Associate Professor	Member	Syathe
3	Smt.K.Vindhya Smitha	Associate Professor	Member	1
4	Sri.E.Vargil Kumar	Associate Professor	Member	
5	Dr.Madhu Kiran Buddi	Associate Professor	Member	0
	Dr.G.Kishor Babu	Associate Professor	Member	BY
	Dr.B.Mahesh Babu	Associate Professor	Member	(1)
8	Dr.Kalyanraj Kaniganti	Assistant Professor	Member	AVI
	Dr.Kiran Jasthi	Assistant Professor	Member	d
	Sri.G.Balaji	. Assistant Professor	Member	601-
	Sri.J. Hemasundar	Assistant Professor	Member	100
	Sri.G.Ramesh	Assistant Professor	Member	(e) - m
	Sri.D.Vijay Arun	Assistant Professor	Member	- C
	Sri.V.Naga Babu	Assistant Professor	Member	
	Sri.V.Prathap Babu	Assistant Professor	Member	VAA
	Sri.D.Bhavana Rushi	Assistant Professor	Member	V you
	Sri. P. Bala Koteswara Rao	Assistant Professor	Member (A
	Sri. B. Rama Krishna	Assistant Professor	Member	PALO
	Ms. Ch. Trinayani	Assistant Professor	Member	DV OL
	Ms.Sufia Khanam	Assistant Professo:	Member	In eye
S	Sri.B.Hanuman Dileep	Assistant Professor	Member	7

SESHADRI RAO GUDLAVALLERU ENGINEERING COLLEGE (An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, Gudlavalleru – 521356, Krishna District (A.P.)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Minutes of the External Board of Studies meeting held on 20-04-2022 from 11.00 am to 1.30 pm through online mode using Microsoft Teams

- Power MOSFET topic should be included after UJT topic in Power Electronics Syllabus.
- Engineering Electromagnetics subject can be made professional elective subject.
- Power System Stability and Control text book authored by Prabha Kundur can be included in the Text book References of Power System operation and control subject.
- Reference Text Books covering Bidirectional Associative Memory type neural networks can be included in Introduction to Artificial Intelligence Techniques subject.
- The details of the PWM techniques like single pulse, multi pulse should be completely mentioned in the power electronics syllabus.
- Sine, Triangular PWM inverter topics can be included in power electronics subject.
- The PWM types Unipolar and Bipolar should be mentioned in the Power electronics syllabus.
- The short form SYNREL is not standard for synchronous reluctance motors and hence complete name should be used.

Consolidated inputs from Subject Experts for designing R-20 Curriculum

Suggestions from subject experts in the meeting held on 20-04-2022

External members

Suhhestions by Prof D.Das, I.I.T Kharagpur

 Power System Stability and Control text book authored by Prabha Kundur can be included in the Text book References of Power System operation and control subject.

Suggestions by Prof. K. Ravindra, JNTU Kakinada:

- Power MOSFET topic should be included after UJT topic in Power Electronics Syllabus.
- Engineering Electromagnetics subject can be made professional elective subject.
- Reference Text Books covering Bidirectional Associative Memory type neural networks can be included in Introduction to Artificial Intelligence Techniques subject.
- The details of the PWM techniques like single pulse, multi pulse should be completely mentioned in the power electronics syllabus.

- Sine, Triangular PWM inverter topics can be included in power electronics subject.
- The PWM types Unipolar and Bipolar should be mentioned in the Power electronics syllabus.
- The short form SYNREL is not standard for synchronous reluctance motors and hence complete name should be used.

HoD (i/c)

Head of the Department
Electrical & Electronics Engineering
Seshadri Rao
Gudlavalleru Engineering College
Seshadri Rao Knowledge Village
Gudlavalleru - 521 356, Krishna District A.P.

SESHADRI RAO GUDLAVALLERU ENGINEERING COLLEGE

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
SESHADRI RAO KNOWLEDGE VILLAGE, GUDLAVALLERU

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Salient features of R20 UG curriculum:

- The course structure and syllabus of the program are designed to match with industry needs. Courses are offered in emerging advanced technologies.
- Induction program has been made a part of this curriculum and considered as zero semester.
- Five professional elective courses are offered with 3 credits each.
- Three open elective courses are offered with 3 credits each.
- One/Two courses are offered as project-based courses.
- Introduced integrated courses
- Universal Human Values-1 with zero credits in zero semester and Universal Human Values-2 with three credits in first semester are offered.
- Constitution of India as mandatory non-credit course is introduced.
- Sports and Games / Cultural and NSS / Fine arts / Yoga / self-defense are offered as noncredit mandatory courses.
- Massive open online courses (MOOCs) are providing students a platform to learn from subject experts around the world.
- The following skill development courses are offered in the curriculum
 - i) Simulation of Electrical Engineering systems
 - ii) Automation of Electrical Systems using IOT
 - iii) Computer aided Electrical drawing
- The following skill advanced courses are offered in the curriculum
 - i) Logic Building and Basic Coding Principles
 - ii) Programming for Corporate
 - iii) Problems Solving Enhancement
 - iv) Linguistic Competency Building
- Societal Relevant project with one credit is introduced in the curriculum.
- Mini-project is included in the curriculum with two credits.
- Industrial training/Practical training/Internship with two credits is offered in the curriculum.
- Industry internships with six months duration are arranged by the department in their final year of study.
- Courses related to emerging areas are included in the curriculum.
 - a) Electrical and Hybrid Vehicles, Solar and Wind Energy Systems, Integration of Renewable Energy Sources.
 - b) Al Techniques, Cyber Security, Big data Analytics, Machine Learning.
- Courses with 20 credits are proposed to facilitate the award of Honors degree /Minor degree to the students.

Salient Features of R20 PG Curriculum:

- Project based theory course "Analysis of Power Electronic Converters" is offered.
- Five professional elective courses are offered.
- MOOCs courses are offered as open elective in the curriculum.
- Two audit courses, Constitution of India and English for Research Paper writing are offered.

Faculty In-charge

HI.O.D (I/c)

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, Gudlavalleru

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CIRCULAR

14th May 2021

All the faculty members are informed to attend the second Board of Studies of Electrical & Electronics Engineering Department meeting will be held on 15 -05-2021 (i.e., Saturday) for discussing the new curriculum of B.Tech EEE 2020 admitted batch. The day long deliberations will take place through online mode using teams app. The meeting commences at 9.30 AM.

Agenda:

(i) To finalize the syllabus of all the courses in II, III and IV B.Tech and II year M.tech (PEED) of R20 (Autonomous) Regulations.

(ii) To discuss and finalize the Honors and Minor degree course structure and syllabus of R20 (Automous regulations).

(iii) Any other matter with the permission of chair.

B. Dasu HoD, Dept. of EEE.

GUDLAVALLERU ENGINEERING COLLEGE SESHADRI RAO KNOWLEDGE VILLAGE:GUDLAVALLERU DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

BOARD OF STUDIES

15th May 2021

S.No.	Name	Designation	Position	
1	Dr.B.Dasu	Associate Professor & HOD (I/C)	Chairman	Signature
2	Dr.Debapriya Das	Professor, Department of Electrical Engineering, IIT Kharagpur.Kharagpur, West Bengal	Member (Subject Expert)	Attended thousands
3	Dr.V.T.Somasekhar	Professor, Department of Electrical & Electronics Engg,National Institute of Technology, Warangal – 506004, A.P. India	Member (Subject Expert)	Attended through
4	Dr. K. Ravindra,	Dr. K. Ravindra, Associate Professor, Department of EEE J.N.T.U Kakinada, ,Kakinada, Andhra Pradesh	Member (Subject Expert)	Attended thenough online
5	Mr. Munagala Suresh,	Assistant Executive Engineer, Dr. NTTTPs, Ibrahimpatnam, Vijayawada. Andhra Pradesh	Member (Representative from industry)	Attended
6	Dr.M.Siva Kumar	Professor & Mentor (ASA)	Member	On one
7	Dr.L.Ravi Srinivas	Professor	Member	100
8	Dr.G.Srinivasa Rao	Professor	Member	dhulus
9	Sri.A.Amarendra	Associate Professor	Member	Silin
10	Smt.J.L.Santha Kumari	Associate Professor	Member	1961
11	Smt.Ch.Sujatha	Associate Professor	Member	2110
12	Sri.Md.Rafi Khan	Associate Professor	Member	ON ST
13	Smt.K.Vindhya Smitha	Associate Professor	Member	COL
14	Sri.E.Vargil Kumar	Associate Professor	Member	
15	Dr.Madhu Kiran Buddi	Associate Professor	Member	any
	Dr.G.Kishor Babu	Associate Professor	Member	BL
	Dr.B.Mahesh Babu	Associate Professor	Member	
	Dr.Kalyanraj Kaniganti	Assistant Professor	Member	WY
	Dr.Kiran Jasthi	Assistant Professor	Member	a
	Sri.G.Balaji	Assistant Professor	Member	GO!
	Sri.J. Hemasundar	Assistant Professor	Member	480-
	Sri.G.Ramesh	Assistant Professor	Member	Hune
3 3	Sri.D.Vijay Arun	Assistant Professor	Member	(N)
	Sri.V.Naga Babu	Assistant Professor	Member	CXWHY V
5 5	Sri.V.Prathap Babu	Assistant Professor	Member	Nagal
	Sri.D.Bhavana Rushi	Assistant Professor	Member	Ville
7 5	Sri. P. Bala Koteswara Rao	Assistant Professor	Member	flat
3 5	Sri. B. Rama Krishna	Assistant Professor		A>
) N	Ms. Ch. Trinayani	Assistant Professor	Member	2001
	As.Sufia Khanam	Assistant Professor	Member	li-gra-ist
S	ri.B.Hanuman Dileep	Assistant Professor	Member Member	CXX.

Chairman Board of Studies



SESHADRI RAO GUDLAVALLERU ENGINEERING COLLEGE

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, Gudlavalleru DEPARTMENT OF ELECTRICAL & ELECRTONICS ENGINEERING

DETAILS OF BOS MEETINGS FOR DESIGN OF R20 CURRICULUM

S.No.	Date	Details of BoS Meeting	Details of Experts
			Dr. V.T.Somasekhar
-		·	Professor,
			Department of EEE,NIT Warangal
}			Prof. Debapriya Das
			Professor,
			Department of EEE, IIT Kharagpur
1	15/05/2021		Dr. K.Ravindra
	13/03/2021	Board of Studies	Associate Professor,
		N N	Department of EEE, JNTUK, Kakinada
			Mr. Munagala Suresh
			Assistant Executive Engineer,
			Dr. NTTTPs, Ibrahimpatnam,
			Vijayawada. Andhra Pradesh
			Dr.D.V.S.S.Sivasarma
			Professor,
			Dr. K.Siva Kumar
			Asst. Professor,
			Dr. V.T.Somasekhar Professor, Department of EEE,NIT Warangal Prof. Debapriya Das Professor, Department of EEE,IIT Kharagpur Second Meeting of Board of Studies Dr. K.Ravindra Associate Professor, Department of EEE, JNTUK, Kakinada Mr. Munagala Suresh Assistant Executive Engineer, Dr. NTTTPs, Ibrahimpatnam, Vijayawada. Andhra Pradesh Dr.D.V.S.S.Sivasarma Professor, Department of EEE,NIT Warangal Dr. K.Siva Kumar
2	29/02/2020		
		Board of Studies	Senior Director – Technology,
			Global Technology Office,
			CTS India Pvt.Ltd, Hyderabad
			Manager (E&M),
			Department of Electrical and Mechanical,
			CMPDIL RI-7, Bhubaneswar.

Faculty In-charge

H.O.D (I/c)

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, Gudlavalleru – 521356, Krishna District (A.P.)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Minutes of the Board of Studies meeting held on 15-05-2021 from 11.00 am to 2.00 pm through online mode using Microsoft Teams

- Prime movers theory and Prime movers lab courses can be excluded from the course structure.
- Integrated courses with lab can be offered in Minor degree as four credit courses.
- Circuit theory lab can be moved in II-I from II-II.
- Python programming can moved to II-I from II-II.
- Offering integrated courses may be difficult for Minor degree courses in student point of
- Control systems may be difficult to offer as Minor degree course since ECE people will already study the course as regular course.
- UEE can be removed as Professional elective and can be made as mandatory subject.
- ISM and Control systems can be offered as Minor degree courses.
- Two Machines related subjects and two power systems subjects can be offered as minor degree courses.
- Electrical measurements and PGS can be offered as Minor degree courses.
- Power semiconductor drives difficult as minor degree course.
- Separate course structure with separate syllabus would be better for minor degree.
- PGS, DCMT, ISMandUEE will be a better option for minor degree courses.
- Power generation systems, Electrical measurements, power electronics, UEE, EM Lab, and Simulation Lab can be offered as Minor degree courses.
- Electrical vehicles can be offered as Honors degree.
- PLC and applications, AI Techniques, Control and Integration of Renewable Energy sources and SMPC courses can be offered for Honors degree.
- Cycloconverters can be removed from Power Electronics syllabus.
- Choppers can be removed from Power Electronics syllabus; Incorporate Buck, boost and buck boost converters. Remove forced commutation circuits. Reduce content on SCR's in First unit and include IGBT and MOSFET in unit-1.
- Z-Transforms should be kept in signals & systems course.
- The following skill development courses are suggested by the BoS members
 - i) Simulation of Electrical Engineering systems
 - ii) Automation of Electrical Systems using IOT
 - iii) Computer aided Electrical drawing
 - iv) Logic Building and Basic Coding Principles

- v) Programming for Corporate
- vi) Problems Solving Enhancement
- vii) Linguistic Competency Building

Consolidated inputs from Subject Experts for designing R20 Curriculum

Suggestions from subject experts in the meeting held on 15-05-2021

External members

Suhhestions by Prof D.Das, I.I.T Kharagpur

- Prime movers lab and Prime movers subject courses are not needed.
- Integrated Theory and lab courses can be offered as Minor degree courses.
- Power electronics can be included in the minor degree course.

Suggestions by Prof VT Soma Sekhar, N.I.T. Warangal

- Prime movers Lab and Subject are not required.
- Control systems can be offered as Minor degree.
- Integrated courses with lab can be offered in Minor degree as four credit courses.
- Power electronics can be offered as Minor degree course.
- ECE students can be allowed to take Induction machines and synchronous machines.
- Electrical measurements can be one Minor degree course.
- Cycloconverters can be removed from Power Electronics syllabus.
- Z-Transforms should be kept in signals & systems course.
- Suggested, PLC, AI Techniques, Control and Integration of Renewable Energy sources and SMPC courses for Honors degree.

Suggestions by Dr. Ravindra, JNTU Kakinada:

- Circuit theory lab can be moved in II-1.
- Python programming can moved to II-1.
- Control systems can be offered as Minor degree course.
- Power electronics can be offered as minor degree course.
- Offering integrated courses may be difficult for Minor degree courses in student point of view.
- DC Machines &Transformers, Induction Machines and Synchronous Machines, Power Electronics and Drivescan be offered as Minor degree courses.
- Choppers can be removed from Power Electronics syllabus; Incorporate Buck, boost and buck boost converters. Remove forced commutation circuits. Reduce content on SCR's in First unit and include IGBT and MOSFET in unit-1.
- Electrical vehicles can be offered as Honors degree.

Suggestions by Faculty members

Suggestions by HoD(I/C) Dr.B.Dasu

- Prime mover lab and theory courses can be excluded
- DC Machines and transformers, Induction machines and transformers and Powerelectronics can be offered as minor degree courses.
- Offering integrated courses for all the subjects is difficult for Minor degree courses.
- Simulation Lab can be offered as Minor degree course.

Suggestions by Prof. M. Siva Kumar

- Suggested to reduce credits of ES courses. Circuit theory lab can be shifted to II-1 instead from II-2. Prime movers lab from II-1 can be removed.
- Python programming can be shifted to II-1 from II-2.
- Control systems may be difficult to offer as Minor degree course since ECE people will already study the course as regular course.
- UEE can be removed as Professional elective and can be made as mandatory subject.
- Power generation, Electrical Measurements, Power Electronics, UEE can be offered as minor degree courses.

Suggestions by Prof L.R.Srinivas

- ISM can be offered in II-1 as minor degree course.
- Control systems can be offered as Minor degree course.

Suggestions by Prof G.Srinivasa Rao

 Two Machines related subjects and two power systems subjects can be offered as minor degree courses.

Suggestions by Sri A. Amarendra

• Electrical measurements and power generation systems can be offered as Minor degree courses.

Suggestions by Smt Sujatha

Power semiconductor drives difficult as minor degree course.

Suggestions by Smt. Vindhya Smitha

• Separate course structure with separate syllabus would be better for minor degree.

Suggestions by Md Rafi Khan

PGS, DCMT, ISM and UEE will be a better option for minor degree courses.

- The mapping of consistency of PEOs with the mission of the department is reviewed again and changed with the following recommendations which was discussed in internal Board of Studies held on 29-01-2021.
 - O Mission 1: To impart quality education in electrical and electronics engineering in dynamic learning environment and strive continuously for the interest of stake holders, industry and society.
 - o Mission 2: To create an environment conducive to student-centered learning and collaborative research.
 - o Mission 3: To provide students with knowledge, technical skills, and values to excel as engineers and leaders in their profession.

Consistency of PEOs with Mission of the Department - previous version

PEO Statements	M1	M2	M3
PEO1: Graduates will have technical knowledge, skills and competence to identify, comprehend and solve	3	3	2
problems of industry and society.			2
PEO2: Graduates learn and adapt themselves to the			
constantly evolving technology to pursue higher studies	3	3	2
and undertake research.		_	~
PEO3: Graduates will engage in lifelong learning and			
work successfully in teams with professional, ethical, and	2	2	3
administrative acumen to handle critical situations.			-

Note: M1, M2... Mn are distinct elements of Mission statement. 1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High)

Modified in PC meeting held on 23-01-2021 and approved in this BoS

PEO Statements	M1	M2	M3
PEO1: Graduates will have technical knowledge, skills and competence to identify, comprehend and solve problems of industry and society.	3	2	3
PEO2: Graduates learn and adapt themselves to the constantly evolving technology to pursue higher studies and undertake research.	2	3	2
PEO3: Graduates will engage in lifelong learning and work successfully in teams with professional, ethical, and administrative acumen to handle critical situations.	2	2	3

Justification for PEO's mapping with Department Mission:

- PEO 1: This is concerned with the preparation of students with the overall knowledge in electrical and electronics engineering maps substantially with M1 and M3 and maps moderately with M2.
- PEO 2: This focuses on preparing the students to implement their ideas for the challenging task in the inter-disciplinary areas. So it maps substantially with M2. As the curriculum focuses on the industry standards, PEO 2 maps moderately with M1,M3.
- PEO 3: This concerns with educating the students for the development of overall attitude, ethics and values that will help their careers in engineering, academics and government employment, maps substantially with M3. By framing the departmental co-curricular clubs the students are involved in organizing the different activities which are helpful for their career building so PEO 3 moderately maps with M1 and M2.

Chairman Board of Studies

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, Gudlavalleru – 521356, Krishna District (A.P.)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING CIRCULAR

27th February 2020

All the faculty members are informed to attend the First Board of Studies of Electrical & Electronics Engineering Department meeting to be held on 29-02-2020 (i.e., Saturday) for discussing the new curriculum of B. Tech EEE 2020 admitted batch. The day long deliberations will take place in AC Seminar Hall. The meeting commences at 9.30 AM.

Agenda:

(i) To Discuss and finalize the course structure of I,II, III and IV B. Tech of R20 (Autonomous) Regulations.

(ii) To finalize the syllabus of all the courses in I,II, III and IV B. Tech of R20(Autonomous) Regulations

(iii) Any other matter with the permission of the chair.

Dr. L. RAVI SRINIVAS

HOD

Dept. of EEE.

1. Or Oall

9

0000

GUDLAVALLERU ENGINEERING COLLEGE SESHADRI RAO KNOWLEDGE VILLAGE:GUDLAVALLERU DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

29th Feb 2020

BOARD OF STUDIES

S.No.	Name	Designation	Position	Signature
1	Dr.L.Ravi Srinivas	Professor & HOD	Chairman	denting
2	Dr.D.V.S.S.Siva Sarma	Professor, Department of Electrical and Electronics Engineering, National Institute of Technology, Warangal	Member (Subject Expert)	Dus & Xe
3	Dr.K.Siva Kumar	Associate Professor, Department of Electrical and Electronics Engineering, Indian Institute of Technology Hyderabad,	Member (Subject Expert)	great .
4	Nominee of JNTUK	Dr.K.Ravindra, Associate Professor, Department of Electrical and Electronics Engineering, University College of Engineering Kakinada, JNTUK, Kakinada	Member (Subject Expert)	Could rot
5	Er.Gundimeda Venugopal	Senior Director - Technology, Global Technology Office, Cognizant Technology Solutions India Pvt.Ltd., Cabin #, 7th Floor, Building No.20, Raheja Mind Space, Madhapur, Hyderabad - 500081	Member (Representative from Industry)	J. Verm J
6	Er.L.Lakshmi Reddy	Manager (E&M), Department of Electrical and Mechanical, CMPDIL RI-7, (Central Mine Planning & Design Institute Limited), Regional Institute - 7, Bhubaneswar.	Member (Alumnus)	Jaket.
7	Dr. K.Alice Mary	Professor	Member	I FA
8	Dr.M.Siva Kumar	Professor	Member	Hedur
9	Dr.G.Srinivasa Rao	Professor	Member	Sskir
10	Sri.A.Amarendra	Associate Professor	Member	d. Amel
11	Smt.J.L.Santha Kumari	Associate Professor	Member	Coscool Pay
12	Smt.Ch.Sujatha	Associate Professor	Member	Medical lego
13	Sri.Md.Rafi Khan	Associate Professor	Member	Md Kotilee
14	Smt.K.Vindhya Smitha	Associate Professor	Member	90
15	Sri.E.Vargil Kumar	Associate Professor	Member	A TON THE WAY
16	Sri.B.Dasu	Associate Professor	Member	Chi-
17	Dr.Madhu Kiran Buddi	Associate Professor	Member	B.de
18	Dr.G.Kishor Babu	Associate Professor	Member	(1 in
19	Dṛ.B.Mahesh Babu	Associate Professor	Member	
20	Dr.Kalyanraj Kaniganti	Assistant Professor	Member	A
21	Dr.Kiran Jasthi	Assistant Professor	Member	The
22	Sri.G.Balaji	Assistant Professor	Member	SA CONTRACTOR OF THE PARTY OF T

			N 1	
.23	Sri.K. Santhosh Kumar	Assistant Professor	Member	Kanthas
24 ,	Sri.J. Hemasundar	Assistant Professor	Member	Jun
25	Sri.G.Ramesh	Assistant Professor	Member	"Port
26	Sri.D.Vijay Arun	Assistant Professor	Member	8rufy A
27	Sri.V.Naga Babu	Assistant Professor	Member	Nager
28	Sri.V.Prathap Babu	Assistant Professor	Member	V. Don
29	Sri.D.Bhavana Rushi	Assistant Professor	Member	D. Rhayana Rut
30	Sri. P. Bala Koteswara Rao	Assistant Professor	Member	But
31	Sri. B. Rama Krishna	Assistant Professor	Member	BROL
32	Ms. CH. Trinayani	Assistant Professor	Member	Tripys
33	Ms.Sufia Khanam	Assistant Professor	Member	Obju
34	Sri.Y.Anil Kumar	Assistant Professor	Member	J And June 2
35	Ms.SK.Jahera	Assistant Professor	Member	allein
36	Sri.B.Hanuman Dileep	Assistant Professor	Member	BHailey

Chairperson Board of Studies

Seshadrirao Knowledge Village, Gudlavalleru – 521356

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

UG Programme

PEOs

- Graduates will have technical knowledge, skills and competence to identify, comprehend and solve problems of industry and society.
- Graduates learn and adapt themselves to the constantly evolving technology to pursue higher studies and undertake research.
- Graduates will engage in lifelong learning and work successfully in teams with professional, ethical and administrative acumen to handle critical situations.

POs

- Apply the knowledge of circuit design, analog & digital electronics to the field of electrical and electronics systems.
- Analyze, design and develop control systems, industrial drives and power systems using modern tools.

Date of BoS meeting Conducted: 29-02-2020 (Offline mode)

Salient features of the EEE course structure

- The course structure and syllabus of the programme are designed to match with Industry needs. Courses are offered in emerging advanced technologies
 - a. Electrical and Hybrid Vehicles, Solar and Wind Energy Systems, Integration of Renewable Energy Sources
 - b. Biomedical Engineering, Nano Electronics, Embedded Systems
 - c. AI Techniques, Cyber Security, Big Data Analytics, Machine Learning.
- Integrated theory and practice courses and Project based courses are designed.
- Industry internships are arranged by the department in their final year of study.
- B. Tech Degree with honors in collaboration with other departments.
- Massive open online courses (MOOCs) for providing students a platform to learn from subject experts around the world.

Salient Features of UG Curriculum:

- Induction program has been made a part of this Curriculum and considered as Zero Semester.
- Five professional elective courses are offered with 3 credits each.
- Three open elective courses are offered with 3 credits each.
- One/Two courses are offered as project based courses.
- Introduced integrated courses and industry related courses in all disciplines.
- Offered MOOCs courses as mandatory courses in the curriculum with two credits.
- Universal Human Values-1 is included with zero credits in zero semester and
- Universal Human Values-2 with three credit course are offered.
- Logic building and basic coding principles, programming for corporate, problems solving enhancement and linguistic competency building are offered as four single credit courses to enhance the Industrial skills of students.
- Introduced Socially Relevant Project in the curriculum with one credit.
- Mini project is included in the curriculum with two credits.
- Industrial training/Practical training/Internship with two credits offered in the curriculum
- Sports and Games / Cultural and NSS /Fine Arts / Yoga / Self Defence are offered as non credit mandatory courses
- Constitution of India as Mandatory Non-credit course is introduced.
- Virtual lab experiments are included in some of the labs in all disciplines
- Courses related to Emerging areas are included in the curriculum.
- Courses with 20 credits are proposed to facilitate the award of Honours degree /Minor degree to the students.

Salient features in the R-20 regulation after upgrading from R-17 regulation

- 1. Universal human values subject is included in the curriculum based on the suggestions of AICTE model curriculum for under graduate degree courses in Engineering and technology. The main objective of this course is for understanding the harmony in the human being, family, society and nature.
- 2. Engineering core subjects and software programming based professional core subjects are made as integrated theory and practice courses.
- 3. Project based course theory course related to design and analysis of power system and micro processors are s included in the curriculum.
- 4. B.Tech honors course is offered
- 5. MOOCs courses are included in the curriculum based on student's choice.

Splin

Minutes of the Meeting

Board of Studies meeting held on 29-02-2020 from 10.00 am to 3.00 pm in EEE A.C. Seminar Hall

UG:

- Introducing Microgrid subject is better than hybrid electric vehicles as engineer feels
 easy to learn microgrid than hybrid vehicles. And also in future an engineer can start
 his own microgrid for which government also provides subsidy for the young
 entrepreneurs.
- 2. The syllabus and title for elements of electrical circuits and electrical circuit analysis and synthesis is not justified.
- 3. EDC and ECA came in the same semester.
- 4. Mention universal human values [UHV] 1 subject in curriculum even though it will be dealt in induction programme.
- 5. Consult Prof Raju Singal from IIIT Hyderabad to frame the syllabus for UHV who is an expert in UHV.
- 6. Some orientation towards digital instrumentation to be introduced in EMI subject apart from old syllabus.
- 7. Include more IoT based sensors in Instrumentation course.
- 8. Before EMI in III-II Power electronics and SGP are introduced in III-I which has to be modified.
- 9. Change the title to course outcomes rather than learning outcomes.
- 10. There is a need to change the course outcomes of Power Generation Systems subject.
- 11. Unit 4 and 5 are inappropriate to the title power generation. Change the title or else the syllabus and also shift the course to II-I.
- 12. Keep the title as Power Generation systems and include non-conventional energy sources in it.
- 13. Unit 5 in solid state physics should be changed with magnetic materials or conducting materials apart from free electron or band theory of metals.
- 14. Experiment 5 and 6 can be removed from solid state physics lab and other experiments related to lasers etc can be added.
- 15. Basic Sciences courses in curriculum are not meeting the range proposed by AICTE [15-20%]. It is only 13.75%. Decided to add one mathematics subject in the curriculum.
- 16. Advanced mathematics [linear algebra, partial differentiation] is needed in order to learn Artificial Intelligence and Neural Networks.
- 17. Question raised to add which subject whether Multiple Integrals or OR. Suggested to include OR.
- 18. Application based teaching is more effective for students to learn. Suggested to add some applications at the end of each unit while teaching mathematics.
- 19. Content of Professional Communication should be self explanatory.

- 20. Suggested to make Professional Communication subject an integrated course. But not accepted by English Department HOD as they have valid reasons.
- 21. Syllabus should be adjusted to five units in R-20 curriculum.
- 22. Probability and Statistics and Discrete Mathematics can be included most probably in II-I.
- 23. Multiple Integrals can be removed.
- 24. If possible ITVC syllabus can be expanded by adding some application oriented problems.
- 25. The correlation between theory and lab syllabus should be checked for framing the syllabus.
- 26. Push sensors topic from unit 1 to any other unit in Applied Chemistry.
- 27. The course name Elements of Mechanical Engineering can be changed.
- 28. Including project based learning is more important.
- 29. Question rose to shift EEPM from IV-I to II-II.
- 30. Subjects like DCD, EDC and ECA can be made integrated courses so that we can add extra courses in the curriculum.
- 31. Decided to make DCD an integrated course.
- 32. The title of the subject Introduction to Quantum Mechanics should be changed.
- 33. Introduction word can be removed from the titles of the subjects.
- 34. Change the name of the subject from Design of Electrical Apparatus to Electrical Machine Design. The syllabus should be looked after.
- 35. Increase the options in optional electives which is confined to only three subjects.
- 36. Wavelets should be introduced in Digital Signal Processing.
- 37. Smart Grid is not included in the curriculum which is to be looked after.
- 38. Seminars should be included in the curriculum.
- 39. Maintain proper textbook titles while adding the textbooks.

PG:

- 1. Instead of confining to electric drives simulation lab change the title so that wide variety of experiments can be covered.
- 2. DSP kits can be brought to incorporate the lab.
- 3. If no marks are given for the dissertation in III semester why to include dissertation in that semester in the curriculum.

dhu Sous HoD

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)

Seshadri Rao Knowledge Village, GUDLAVALLERU-521 356, Krishna District, A.P., India

(Approved by AICTE, New Delhi and Permitted by A.P. State Government)
Accredited by NAAC with 'A'Grade

NSA Accreditation: B.Tech - CSE for 5 Years and CE, EEE, ME, ECE & IT for 3 Years

Phone Nos. 08674-273737, 273888, Mobile: 9848779121 Fax No. 08874-273957 E-mail: principal@gecgudiavalleru.ac.in, office@gecgudiavalleru.ac.in, Web: www.gecgudiavalleru.ac.in

23rd April, 2018

Dr. M.R.CH.Sastry, M.Tech. Ph.D. Professor & HoD. Department of Mechanical Engineering

To

Dr. B.V.S.S.S. Prasad, Professor & HoD, Department of Mechanical Engineering, IIT Madras, CHENNAI – 600 036.

Sir.

Sub: - Invitation for Board of Studies Meeting - Request - Reg.

Greetings!

It is proposed to conduct Board of Studies (BoS) Meeting on 12-05-2018 (Saturday) at 10.00 A.M. in Mechanical Engineering Department Seminar Hall to finalize the course structure and syllabi for autonomous status of UG Courses. In this regard, I invite you to attend the meeting and give your valuable suggestions in formulating the course structure & syllabi of our courses.

Thanking you Sir,

Yours Sincerely,

ト と MoD

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)

Seshadri Rao Knowledge Village, GUDLAVALLERU-521 356, Krishna District, A.P., India

(Approved by AICTE, New Delhi and Permitted by A.P. State Government)

Accredited by NAAC with 'A'Grade

NBA Accreditation: 8.Tech.- CSE for 5 Years and CE, EEE, ME, ECE & IT for 3 Years

Phone Nos. 08674-273737, 273888, Mobile; 9848779121 Fax No. 08674-273957

E-mail: principal@gecgudlavalleru.ac.in, office@gecgudlavalleru.ac.in, Web: www.gecgudlavalleru.ac.in

23rd April, 2018

Dr. M.R.CH.Sastry, M.Tech. Ph.D. Professor & HoD, Department of Mechanical Engineering

To

Dr. K. Hema Chandra Reddy,Professor,
Department of Mechanical Engineering,
JNTUA . Anantapur,

Sir.

Sub: - Invitation for Board of Studies Meeting – Request - Reg.

Greetings!

It is proposed to conduct Board of Studies (BoS) Meeting on 12-05-2018 (Saturday) at 10.00 A.M. in Mechanical Engineering Department Seminar Hall to finalize the course structure and syllabi for autonomous status of UG Courses. In this regard, I invite you to attend the meeting and give your valuable suggestions in formulating the course structure & syllabi of our courses.

Thanking you Sir,

Yours Sincerely,

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)

Seshadri Rao Knowledge Village, GUDLAVALLERU-521 356, Krishna District, A.P., India

(Approved by AICTE, New Delhi and Permitted by A.P. State Government)

Accredited by NAAC with 'A'Grade

NBA Accreditation: B.Tech - CSE for 5 Years and CE, EEE, ME, ECE & IT for 3 Years

Phone Nos. 08674-273737, 273888, Mobile: 9848779121 Fax No. 08674-273957 E-mail: principal@gecgudlavalleru.ac.in, office@gecgudlavalleru.ac.in, Web: www.gecgudlavalleru.ac.in

23rd April, 2018

Dr. M.R.CH.Sastry, M.Tech. Ph.D, Professor & HoD, Department of Mechanical Engineering

To

Dr. P. Bangaru Babu,
Professor & HoD,
Department of Mechanical Engineering,
National Institute of Technology Warangal,
WARANGAL.

Sir.

Sub: - Invitation for Board of Studies Meeting - Request - Reg.

Greetings!

It is proposed to conduct Board of Studies (BoS) Meeting on 12-05-2018 (Saturday) at 10.00 A.M. in Mechanical Engineering Department Seminar Hall to finalize the course structure and syllabi for autonomous status of UG Courses. In this regard, I invite you to attend the meeting and give your valuable suggestions in formulating the course structure & syllabi of our courses.

Thanking you Sir.

Yours Sincerely.

HOD HOD

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)

Seshadri Rao Knowledge Village, GUDLAVALLERU-521 356, Krishna District, A.P., India

(Approved by AICTE, New Delhi and Permitted by A.P. State Government)
Accredited by NAAC with 'A'Grade

NBA Accreditation: B.Tech - CSE for 5 Years and CE, EEE, ME, ECE & IT for 3 Years

Phone Nos. 08674-273737, 273888, Mobile: 9848779121 Fax No. 08674-273957

E-mail: principal@gecgudlavalleru.ac.in, office@gecgudlavalleru.ac.in, Web: www.gecgudlavalleru.ac.in

23rd April, 2018

Dr. M.R.CH.Sastry, *M.Tech. Ph.D. Professor & HoD,*Department of Mechanical Engineering

To

Dr. K. Ramesh Kumar, Scientist – G. Director, Production ISATOM & Technology Transfer, DRDL Kanchanbag. Hyderabad – 500 058.

Sir,

Sub: - Invitation for Board of Studies Meeting - Request - Reg.

Greetings!

It is proposed to conduct Board of Studies (BoS) Meeting on 12-05-2018 (Saturday) at 10.00 A.M. in Mechanical Engineering Department Seminar Hall to finalize the course structure and syllabi for autonomous status of UG Courses. In this regard, I invite you to attend the meeting and give your valuable suggestions in formulating the course structure & syllabi of our courses.

Thanking you Sir,

Yours Sincerely,

一大へ多のジー HoD

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)

Seshadri Rao Knowledge Village, GUDLAVALLERU-521 356, Krishna District, A.P., India

(Approved by AICTE, New Delhi and Permitted by A.P. State Government)
Accredited by NAAC with 'A'Grade

NBA Accreditation: B.Tech - CSE for 5 Years and CE, EEE, ME, ECE & IT for 3 Years

MBA ACCIDINATION D. 1621 - USE for 0 feets and UE, EEE, ME, COE 0 11 for 3 feets

Phone Nos. 08674-273737, 273886, Mobile: 9848779121 Fax No. 08674-273957 E-mail: principal@gecgudlavalleru.ac.in, office@gecgudlavalleru.ac.in, Web: www.gecgudlavalleru.ac.in

23rd April, 2018

Dr. M.R.CH.Sastry, M.Tech. Ph.D. Professor & HoD. Department of Mechanical Engineering

To

Mr. Burra Abhimitra, CAD Designer, CAE. Mahindra Truck and Bus Division, Chinchwad, PUNE – 411019.

Sir.

Sub: - Invitation for Board of Studies Meeting - Request - Reg.

Greetings!

It is proposed to conduct Board of Studies (BoS) Meeting on 12-05-2018 (Saturday) at 10.00 A.M. in Mechanical Engineering Department Seminar Hall to finalize the course structure and syllabi for autonomous status of UG Courses. In this regard, I invite you to attend the meeting and give your valuable suggestions in formulating the course structure & syllabi of our courses.

Thanking you Sir,

Yours Sincerely,

ー化いると HoD

Seshadri Rao Knowledge Village, GUDLAVALLERU

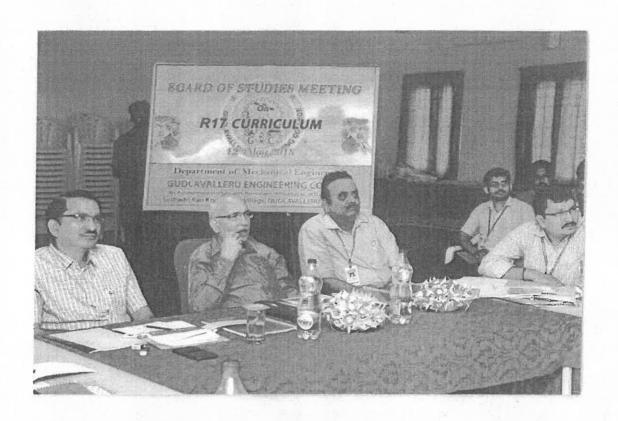
Department of Mechanical Engineering

Board of Studies meeting held at 9.30 AM on 12th May 2018 in Seminar Hall.

Members Present:

S.P	No. Name & Designation	Signature
1.	Dr. M.R.Ch. Sastry Prof. & HoD, Chairperson	Heusanu
2.	Dr. B.V.S.S.S. Prasad Professor Department of Mechanical Engineering IIT Madras.	Just
3.	Dr P .Bangaru Babu Professor & HOD Department of Mechanical Engineering NIT Warangal, Warangal	PBarga Tolote
4.	Dr K. Hema Chandra Reddy Professor, Department of Mechanical Engineering, JNTUA, Anantapur	Could not attend
5.	Dr. K. Ramesh Kumar Scientist – G, Director Production ISATOM & Technology Transfer DRDL Kanchanbag, Hyderabad	could prof
5.	Mr. Burra Abhimitra CAD Designer, CAE, Mahindra Truck and Bus Division, Pune – 411019	could not attend
7-	Dr. P. Nageswara Reddy Professor & Director (AS&A)	P. Nopoba
	Dr. P. Ravindra Babu Professor & Principal	m
•	Dr. A. Jawahar Babu Prof. & Mentor (AS&A) Dr. B. Karuna Kumar	ATT
0. 1.	Prof. &Vice Principal Dr. K. Syam Sundar	Course
2.	Professor &CoE Sri K.Ch. Kishor Kumar	by .
	Associate Professor Sri D. Kiran Prasad Associate Professor	Dk ha
	Sri B.V.S. Raghu Vamsi Sr. Assistant Professor	BRayhneaus
	Sri J.A. Ranga Babu Assistant Professor	July-
	Sri P. Tejo Murthi Assistant Professor Sri T. Siva Krishna	Theth
3	Assistant Professor	Marin

		The second secon
18.	Sri L. Ramesh	Murul
10.	Assistant Professor	Y Y
19.	Sri J. Phani Kumar	A PALL
1.7,	Assistant Professor	
20.	Sri P.N.S. Srinivas	0.000
20.	Assistant Professor	Lochania
21.	Sri B. Ramesh Nayak	100
41.	Assistant Professor	
22.	Sri T. Naga Raju	Tindento
Li Li i	Assistant Professor	* * * * * * * * * * * * * * * * * * * *
23.	Sri S. Srikanth	Stille
42.	Assistant Professor	
24.	Sri P. Murari	I GUM.
24.	Assistant Professor	fil filmen
25.	Sri Johnyshaida Shaik	clan word
23.	Assistant Professor	
26.	Sri M. Kamal Tej	
20.	Assistant Professor	1 Veleny
37	Ms. M. Krishna Prasanna	W -
27.	Assistant Professor	122
30	Sri D. Tarun	CALC
28.	Assistant Professor	
m. 14, 114	Sri G. Karuna Kumar	1 /2 /W
29.	Assistant Professor	
	Sri A. Siva Bhaskar	-46 lun
30.	Assistant Professor	
	Sri R. Jithendra Kumar	0.6
31.	Assistant Professor	Olay
	Sri R. Ravish	(A.
32.	Assistant Professor	V6
	Sri V. Mohan Sreekanth	19
33.	Assistant Professor	No. 2
	Sri Sravan Kumar Yadav	g-
34.	Assistant Professor	8)
	Sri J. Chandra Sekhar	6
35.	Assistant Professor	A
	Sri S.B. Karimulla Reddy	enGd4
36.	Assistant Professor	000 +
	Sri I. Mehar Anudeep	V
37.	Assistant Professor	
	Sri K. Kumara Swamy	CVs -
38.	Assistant Professor	Charles .
	Sri N. Premdasu	
39.	Assistant Professor	
	Sri A. Rajesh	0 1
40.	Assistant Professor	Fall
	Sri D. Mohan Krishna	1.8
41.	Assistant Professor	Lie
	Ms. V.J.K. Silpa	C 2 cm 25
42.	Assistant Professor	87003
	The state of the s	projekt -
43.	Ms. K. Tejaswee Assistant Professor	the state of the s
•••••	Massistant i totessor	





Minutes of Board of Studied Meeting held on 12-05-2018

- The proposal to reduce the total no of credits to 160 from 170 according to the guided lines given by AICTE is accepted without changing the first year courses and first year total credits
- It is decided to have the number of Professional Electives is increased to 6 and optional electives to 8 with four optional electives as MOOCs.
- Skill Development Program I is offered in Geometric Modeling and Skill development Program II is Engineering Analysis.
- Fluid Machinery and Steam Power generation are combined as single course Turbo machinery. Design of Power Transmission and Design of Machine Elements are renamed as Design of Machine Members and Design of Transmission Elements and the syllabus is to be revised accordingly. Design of Machine Members is included in III yr II Sem and Design of Transmission Elements is offered as Professional Elective in IV yr I Sem
- Refrigeration and Air Conditioning is to be offered as core elective.
- Internship / Practical Training is to be offered in IV yr I Sem.
- The no of credits of project course are reduced to 10 credits.
- The chairman of the board of studies had also presented course outcomes attainment values for the courses completed in A.Y. 2017-18. The members have gone through the attainment values for all the courses and suggested to take remedial measures for non attained courses
- The chairman of the board of studies had presented to the members the program outcomes and program specific outcomes attainment and target values for 2014-18 batch students. It is observed that PO4 and PSO 2 are not attained
 - > With regard to PO 4, the chairman informed that the attainment value reached 94.66% of the target value and the members have suggested to take corrective actions so that the outcome is achieved for the next batch.

- With regard to PSO 2, the chairman informed that the attainment value reached 96% of the target value and the members have suggested to take corrective actions so that the outcome is achieved for the next batch.
- The courses and the corresponding main topics are finalized.

PK-Jace

tead of Mechanical Engineering Cudlavalleru Engineering College Seshadri Rao Knowledge Village CHDLAVALLERU - 521 356

PRINCIPAL
Gudiavalleru Engineering College
GUDLAVALLERU-521356

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village, GUDLAVALLERU-521 356, Krishna District, A.P., India
(Approved by AICTE, New Delhi, Recognized by A.P. State Government and Accredited by NAAC)
NBA Accreditation: B.Tech - CSE for 5 Years, EEE, ME, ECE & IT for 2 Years (Provisionally)
Phone Nos. 08674-273737, 273888, Fax No. 08674-273957

E-mail: principal@gecgudlavalleru.ac.in, office@gecgudlavalleru.ac.in, Web: www.gecgudlavalleru.ac.in

Dr. A. JAWAHAR BABU, M.E. Ph.D Professor & HoD, Department of Mechanical Engineering, 08th March, 2017

To

Dr. B.V.S.S.S. Prasad, Professor & HoD, Department of Mechanical Engineering, IIT Madras, CHENNAI - 600 036.

Sir,

Sub: - Invitation for Board of Studies Meeting – Request - Reg. . xxx xxx xxx

Greetings!

Thank you very much for accepting our invitation to act as subject expert for Board of Studies (BoS) Member of Mechanical Engineering Department.

It is proposed to conduct Board of Studies (BoS) Meeting on 25-03-2017(Saturday) at 10.00 A.M. in Mechanical Engineering Department Seminar Hall to finalize the course structure and syllabi for autonomous status of UG & PG Courses. In this regard, I invite you to attend the meeting and give your valuable suggestions in formulating the course structure & syllabi of our courses.

Thanking you Sir,

Yours Sincerely,

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village, GUDLAVALLERU-521 358, Krishna District, A.P., India
(Approved by AICTE, New Delhi, Recognized by A.P. State Government and Accredited by NAAC)
NBA Accreditation: B.Tech - CSE for 5 Years, EEE, ME, ECE & IT for 2 Years (Provisionally)
Phone Nos. 08674-273737, 273888. Fax No. 08674-273957

E-mail: principal@gecgudlavalleru.ac.in, office@gecgudlavalleru.ac.in, Web; www.gecgudlavalleru.ac.in

Dr. A. JAWAHAR BABU, M.E. Ph.D Professor & HoD, Department of Mechanical Engineering, 08th March, 2017

To

Dr K. Hema Chandra Reddy Professor, Department of Mechanical Engineering, JNTUA, Anantapur

Sir,

Sub: - Invitation for Board of Studies Meeting – Request - Reg.

Greetings!

Thank you very much for accepting our invitation to act as subject expert for Board of Studies (BoS) Member of Mechanical Engineering Department.

It is proposed to conduct Board of Studies (BoS) Meeting on 25-03-2017(Saturday) at 10.00 A.M. in Mechanical Engineering Department Seminar Hall to finalize the course structure and syllabi for autonomous status of UG & PG Courses. In this regard, I invite you to attend the meeting and give your valuable suggestions in formulating the course structure & syllabi of our courses.

Thanking you Sir,

Yours Sincerely,

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rac Knowledge Village, GUDLAVALLERU-521 356, Krishna District, A.P., India
(Approved by AICTE, New Delhi, Recognized by A.P. State Government and Accredited by NAAC)
NBA Accreditation: B.Tech - CSE for 5 Years, EEE, ME, ECE & IT for 2 Years (Provisionally)
Phone Nos. 08674-273737, 273888, Fax No. 08674-273957

E-mail: principal@gecgudlavalleru.ac.in, office@gecgudlavalleru.ac.in, Web: www.gecgudlavalleru.ac.in

Dr. A. JAWAHAR BABU, M.E. Ph.D Professor & HoD, Department of Mechanical Engineering, 08th March, 2017

To

Dr. K. Ramesh Kumar, Scientist – G. Director Production ISATOM & Technology Transfer, DRDL Kanchanbag, Hyderabad – 500 058

Sir,

Sub: - Invitation for Board of Studies Meeting – Request - Reg.

Greetings!

Thank you very much for accepting our invitation to act as subject expert for Board of Studies (BoS) Member of Mechanical Engineering Department.

It is proposed to conduct Board of Studies (BoS) Meeting on 25-03-2017(Saturday) at 10.00 A.M. in Mechanical Engineering Department Seminar Hall to finalize the course structure and syllabi for autonomous status of UG & PG Courses. In this regard, I invite you to attend the meeting and give your valuable suggestions in formulating the course structure & syllabi of our courses.

Thanking you Sir,

Yours Sincerely,

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seehadri Rao Knowledge Village, GUDLAVALLERU-521 356, Krishna District, A.P., India
(Approved by AICTE, New Delhi, Recognized by A.P. State Government and Accredited by NAAC)
NBA Accreditation: B.Tech - CSE for 5 Years, EEE, ME, ECE & IT for 2 Years (Provisionally)
Phone Nos. 08674-273737, 273888, Fax No. 08674-273957

E-mail: principal@gecgudlavalleru.ac.in, office@gecgudlavalleru.ac.in, Web: www.gecgudlavalleru.ac.in

Dr. A. JAWAHAR BABU, M.E. Ph.D Professor & HoD, Department of Mechanical Engineering, 08th March.2017

To

Dr P. Bangaru Babu, Professor, Department of Mechanical Engineering, National Institute of Warangal, Warangal

Sir,

Sub: - Invitation for Board of Studies Meeting - Request - Reg.

Greetings!

Thank you very much for accepting our invitation to act as subject expert for Board of Studies (BoS) Member of Mechanical Engineering Department.

It is proposed to conduct Board of Studies (BoS) Meeting on 25-03-2017(Saturday) at 10.00 A.M. in Mechanical Engineering Department Seminar Hall to finalize the course structure and syllabi for autonomous status of UG & PG Courses. In this regard, I invite you to attend the meeting and give your valuable suggestions in formulating the course structure & syllabi of our courses.

Thanking you Sir,

Yours Sincerely,

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshadri Reo Knowledge Village, GUDLAVALLERU-521 356, Krishna District, A.P., India

(Approved by AICTE, New Delhi, Recognized by A.P. State Government and Accredited by NAAC)
NBA Accreditation: B.Tech - CSE for 5 Years, EEE, ME, ECE & IT for 2 Years (Provisionally)
Phone Nos. 08674-273737, 273888, Fax No. 08674-273957

E-mail: principal@gecgudiavalleru.ac.in, office@gecgudiavalleru.ac.in, Web: www.gecgudiavalleru.ac.in

Dr. A. JAWAHAR BABU, M.E. Ph.D Professor & HoD, Department of Mechanical Engineering, 08th March.2017

To

Mr. Burra Abhimitra, CAD Designer, CAE, Mahindra Truck and Bus Division, Chinchwad, Pune – 411019.

Sir,

Sub: - Invitation for Board of Studies Meeting – Request - Reg.

Greetings!

Thank you very much for accepting our invitation to act as subject expert for Board of Studies (BoS) Member of Mechanical Engineering Department.

It is proposed to conduct Board of Studies (BoS) Meeting on 25-03-2017(Saturday) at 10.00 A.M. in Mechanical Engineering Department Seminar Hall to finalize the course structure and syllabi for autonomous status of UG & PG Courses. In this regard, I invite you to attend the meeting and give your valuable suggestions in formulating the course structure & syllabi of our courses.

Thanking you Sir,

Yours Sincerely,

Seshadri Rao Knowledge Village, GUDLAVALLERU

Department of Mechanical Engineering

Board of Studies meeting held at 10.00 AM on 25-03-2017 in Seminar Hall.

Members Present:

S.No.	Name & Designation	Signature
1.	Dr. A. Jawahar Babu Prof. & HoD, Chairperson	AJ
2.	Dr. B.V.S.S.S. Prasad Professor & HoD Department of Mechanical Engineering IIT Madras.	Sur
3.	Dr P .Bangaru Babu Professor of Mechanical Engineering NIT Warangal, Warangal	PBarg ~ wholes
4.	Dr. K. Ramesh Kumar Scientist – G, Director Production ISATOM & Technology Transfer DRDL Kanchanbag, Hyderabad	Menny
5.	Mr. Burra Abhimitra CAD Designer, CAE, Mahindra Truck and Bus Division, Pune – 411019	B. Albertue:
6.	Dr. P. Nageswara Reddy Professor & Principal	P. Nopoles
7.	Dr. P. Ravindra Babu Professor & Dean	m
8.	Dr. K. Syam Sundar Professor	bal
9.	Dr. M.R.Ch. Sastry Professor	r-k usasus
10.	Sri K.Ch. Kishor Kumar Associate Professor	¥
11.	Sri D. Kiran Prasad Associate Professor	D Kelored
12.	Sri B.V.S. Raghu Vamsi Sr. Assistant Professor	B. Lagenvaren
13.	Sri P. Tejo Murthi Assistant Professor	tust
14.	Sri T. Siva Krishna Assistant Professor	levil
15.	Sri L. Ramesh Assistant Professor	frence

Assistant Professor In Assistant Professor Is Ramesh Nayak Naya		Sri J. Phani Kumar	
17. Sri Galib IIa Assistant Professor 18. Sri P.N.S. Srinivas Assistant Professor 19. Sri B. Ramesh Nayak Assistant Professor 20. Assistant Professor 21. Assistant Professor 22. Ms. B. Anusha Assistant Professor 23. Sri P. Murari Assistant Professor 24. Assistant Professor 25. Sri J. Manusha Assistant Professor 26. Sri J. Manusha Assistant Professor 27. Ms. M. Kamal Tej Assistant Professor 28. Sri M. Kamal Tej Assistant Professor 29. Sri O. Karuna Kumar Assistant Professor 29. Sri O. Karuna Kumar Assistant Professor 30. Sri A. Siva Bhaskar Assistant Professor 31. Sri R. Ravish Assistant Professor 32. Sri V. Mohan Sreekanth Assistant Professor 33. Sri V. Mohan Sreekanth Assistant Professor 34. Assistant Professor 35. Sri V. Mohan Sreekanth Assistant Professor 36. Sri S. B. Karimulla Reddy Assistant Professor 37. Sri S.B. Karimulla Reddy Assistant Professor 38. Sri V. Mohan Sreekanth Assistant Professor 39. Sri S. B. Karimulla Reddy Assistant Professor 39. Sri S. K. Kumara Swamy Assistant Professor 40. Sri A. Rajesh Assistant Professor 51. Sri N. Forendasu Assistant Professor 52. Sri A. Rajesh Assistant Professor 53. Sri V. Mohan Sreekanth Assistant Professor 54. Sri D. Mohan Krishna	16.	4.	
Assistant Professor Profes			
188. Sri P.N.S. Srinivas Assistant Professor 19. Sri B. Ramesh Nayak Assistant Professor 20. Sri T. Naga Raju Assistant Professor 21. Ms. B. Anusha Assistant Professor 22. Assistant Professor 23. Sr P. Murari Assistant Professor 24. Sri J. Maga Raju Assistant Professor 25. Sri W. Manal Tej Assistant Professor 26. Sri Y. Karun Kumar Assistant Professor 27. Assistant Professor 28. Sri V. Karun Kumar Assistant Professor 29. Assistant Professor 30. Sri A. Siva Bhaskar Assistant Professor 31. Sri R. Ravish Assistant Professor 32. Sri R. Ravish Assistant Professor 33. Sri V. Mohan Sreekanth Assistant Professor 34. Assistant Professor 35. Sri J. Chandra Sekhar Assistant Professor 36. Sri S. Sri J. Shanta Professor 37. Sri S. Siva Bhaskar Assistant Professor 38. Sri V. Mohan Sreekanth Assistant Professor 39. Sri S. Sri D. Mohan Krishan Debut Assistant Professor 39. Sri Kotilingam B Assistant Professor 40. Sri Ashishek Kumar Assistant Professor 41. Sri N. Hehar Anudeep Assistant Professor 42. Sri J. Chandra Sekhar Assistant Professor 43. Sri J. Mehar Anudeep Assistant Professor 44. Sri D. Mohan Krisha	17.		. Sees of Trickle
19. Assistant Professor 19. Assistant Professor 20. Assistant Professor 21. Ms. B. Anusha Assistant Professor 22. Sri S. Srikanth Assistant Professor 23. Assistant Professor 24. Sri Johnyshaida Shaik Assistant Professor 25. Sri M. Kamal Tej Assistant Professor 26. Assistant Professor 27. Assistant Professor 28. Sri J. Tarun Assistant Professor 29. Assistant Professor 30. Assistant Professor 31. Sri R. Asiwa Rumar Assistant Professor 32. Sri R. Asiwa Babakar Assistant Professor 33. Sri R. Jithendra Kumar Assistant Professor 34. Assistant Professor 35. Sri R. Ravish Assistant Professor 36. Sri R. Asiwa Babakar Assistant Professor 37. Sri R. Asiwa Babakar Assistant Professor 38. Sri N. Mohan Sreekanth Assistant Professor 39. Sri S. Ravish Assistant Professor 31. Assistant Professor 32. Sri R. Asiwa Babakar Assistant Professor 33. Assistant Professor 34. Sri Sravan Kumar Yadav Assistant Professor 35. Sri J. Chandra Sekhar Assistant Professor 36. Sri S. B. Karimulla Reddy Assistant Professor 37. Sri Kotilingam B Assistant Professor 38. Sri K. Kumara Swamy Assistant Professor 40. Sri Abhishek Kumar Assistant Professor 51. K. Rumara Swamy Assistant Professor 52. Sri A. Rajesh Assistant Professor 53. Sri L. Mohar Anudcep Assistant Professor 54. Sri N. Fremdasu Assistant Professor 55. Sri A. Rajesh Assistant Professor 56. Sri D. Mohan Krishna			
19. Sri B. Ramesh Nayak Assistant Professor 20. Sri T. Naga Raju Assistant Professor 21. Ms. B. Anusha Assistant Professor 22. Sri S. Srikanth Assistant Professor 23. Sri P. Murari Assistant Professor 24. Sri Johnyshaida Shaik Assistant Professor 25. Sri W. Kamal Tej Assistant Professor 26. Assistant Professor 27. Ms. M. Krishna Prasanna Assistant Professor 28. Sri J. Tarun Assistant Professor 29. Sri O. Tarun Assistant Professor 30. Sri A. Siva Bhaskar Assistant Professor 31. Sri R. Ravish Assistant Professor 32. Sri V. Mohan Sreekanth Assistant Professor 33. Sri V. Mohan Sreekanth Assistant Professor 34. Sri Sravan Kumar Yadav Assistant Professor 35. Sri J. Chandra Sekhar Assistant Professor 36. Sri J. Chandra Sekhar Assistant Professor 37. Sri S. Hoshart Sekhar Assistant Professor 38. Sri J. Hoshar Anudeep Assistant Professor 39. Sri K. Kumar Swamy Assistant Professor 40. Sri Ashishek Kumar Assistant Professor 57. Sri K. Kumara Swamy Assistant Professor 58. Sri J. Mehar Anudeep Assistant Professor 59. Sri A. Rajesh Assistant Professor 59. Sri A. Rajesh Assistant Professor 57. Sri A. Rajesh Assistant Professor 57. Sri K. Sarath Babu Assistant Professor 57. Sri A. Rajesh Assistant Professor 57. Sri D. Mohan Krishna	18.		Bros. Sreat
Assistant Professor			
20. Sri T. Naga Raju Assistant Professor 21. Ms. B. Anusha Assistant Professor 22. Assistant Professor 23. Sri S. Srikanth Assistant Professor 24. Sri Johnyshaida Shaik Assistant Professor 25. Sri M. Kamal Tej Assistant Professor 26. Sri Y. Karun Kumar Assistant Professor 27. Ms. M. Krishna Prasanna Assistant Professor 28. Assistant Professor 29. Sri G. Karuna Kumar Assistant Professor 30. Sri A. Siva Bhaskar Assistant Professor 31. Assistant Professor 32. Sri R. Ravish Assistant Professor 33. Sri N. Johnedra Kumar Assistant Professor 34. Assistant Professor 35. Sri J. Chandra Sekhar Assistant Professor 36. Sri S. B. Karimulla Reddy Assistant Professor 37. Sri S. B. Karimulla Reddy Assistant Professor 38. Sri J. Chandra Sekhar Assistant Professor 39. Sri K. Kumara Swamy Assistant Professor 40. Assistant Professor 41. Sri N. Premdasu Assistant Professor 42. Sri A. Rajesh Assistant Professor 43. Sri K. Ramas Assistant Professor 44. Sri D. Mohan Krishna	19.		100 L
Assistant Professor In Ms. B. Anusha Assistant Professor Sri S. Srikanth Assistant Professor Sri P. Murari Assistant Professor Sri J. Anusha Assistant Professor Sri J. Mamal Tej Assistant Professor Sri Y. Karun Kumar Assistant Professor Ms. M. Krishna Prasanna Assistant Professor Sri O. Tarun Assistant Professor Sri G. Karuna Kumar Assistant Professor Sri A. Siva Bhaskar Assistant Professor Sri A. Siva Bhaskar Assistant Professor Sri A. Siva Bhaskar Assistant Professor Sri A. Siva Carea Sri N. Assistant Professor Sri A. Siva Shaskar Assistant Professor Sri A. Siva Bhaskar Assistant Professor Sri A. Siva Bhaskar Assistant Professor Sri A. Siva Bhaskar Assistant Professor Sri J. Chandra Sekhar Assistant Professor Sri S. B. Karimulla Reddy Assistant Professor Sri S. B. Karimulla Reddy Assistant Professor Sri S. B. Karimulla Reddy Assistant Professor Sri J. Chandra Sekhar Assistant Professor Sri S. B. Karimulla Reddy Assistant Professor Sri J. Mehar Anudeep Assistant Professor Sri J. Rajesh Assistant Professor Sri J. N Premdasu Assistant Professor Sri J. N Premdasu Assistant Professor Sri J. Mohan Krishna			
21. Ms. B. Anusha Assistant Professor 22. Sri S. Srikanth Assistant Professor 23. Assistant Professor 24. Sri Johnyshaida Shaik Assistant Professor 25. Sri M. Kamal Tej Assistant Professor 26. Assistant Professor 27. Ms. M. Krishna Prasanna Assistant Professor 28. Sri D. Tarun Assistant Professor 29. Assistant Professor 30. Sri A. Siva Bhaskar Assistant Professor 31. Sri R. Ravish Assistant Professor 32. Assistant Professor 33. Sri V. Mohan Sreekanth Assistant Professor 34. Assistant Professor 35. Assistant Professor 36. Sri S. B. Karimulla Reddy Assistant Professor 37. Assistant Professor 38. Assistant Professor 39. Sri K. Mumar Yadav Assistant Professor 39. Sri S. B. Karimulla Reddy Assistant Professor 39. Sri K. Mumara Swamy Assistant Professor 39. Sri K. Kumara Swamy Assistant Professor 40. Assistant Professor 41. Sri N. Premdasu Assistant Professor 42. Sri N. Sarath Babu Assistant Professor 43. Assistant Professor 44. Sri D. Mohan Krishna	20.		I I N T
21. Assistant Professor 22. Assistant Professor 23. Sri P. Murari Assistant Professor 24. Sri Johnyshaida Shaik Assistant Professor 25. Assistant Professor 26. Sri M. Kamal Tej Assistant Professor 27. Ms. M. Krishna Prasanna Assistant Professor 28. Assistant Professor 29. Sri D. Tarun Assistant Professor 30. Sri A. Siva Bhaskar Assistant Professor 31. Sri R. Jithendra Kumar Assistant Professor 32. Sri R. Ravish Assistant Professor 33. Assistant Professor 34. Assistant Professor 35. Sri V. Mohan Sreekanth Assistant Professor 36. Sri Sravan Kumar Yadav Assistant Professor 37. Sri Sravan Kumar Yadav Assistant Professor 38. Assistant Professor 39. Sri Sri S.B. Karimulla Reddy Assistant Professor 39. Sri K. Silingam B Assistant Professor 39. Sri K. Kumara Swamy Assistant Professor 40. Assistant Professor 41. Sri N. Premdasu Assistant Professor 42. Sri N. Premdasu Assistant Professor 43. Assistant Professor 44. Sri D. Mohan Krishna		and the second s	
22. Sri S. Srikanth Assistant Professor 23. Sri P. Murari Assistant Professor 24. Assistant Professor 25. Sri M. Kamal Tej Assistant Professor 26. Sri M. Kamal Tej Assistant Professor 27. Ms. M. Krishna Prasanna Assistant Professor 28. Sri D. Tarun Assistant Professor 29. Sri G. Karuna Kumar Assistant Professor 30. Sri A. Siva Bhaskar Assistant Professor 31. Sri A. Siva Bhaskar Assistant Professor 32. Sri V. Mohan Sreekanth Assistant Professor 33. Assistant Professor 34. Assistant Professor 35. Sri S. B. Karimulla Reddy Assistant Professor 36. Sri S. B. Karimulla Reddy Assistant Professor 37. Assistant Professor 38. Sri J. Chandra Sekhar Assistant Professor 39. Sri K. Kumara Swamy Assistant Professor 39. Sri K. Kumara Swamy Assistant Professor 40. Assistant Professor 41. Sri N. Premdasu Assistant Professor 42. Sri N. Fremdasu Assistant Professor 43. Assistant Professor 44. Sri D. Mohan Krishna	21.		S. Amount
Assistant Professor Sri P. Murari Assistant Professor Sri Johnyshaida Shaik Assistant Professor Sri M. Kamal Tej Assistant Professor Sri Y. Karun Kumar Assistant Professor Ms. M. Krishna Prasanna Assistant Professor Sri D. Tarun Assistant Professor Sri G. Karuna Kumar Assistant Professor Sri A. Siva Bhaskar Assistant Professor Sri R. Jithendra Kumar Assistant Professor Sri R. Ravish Assistant Professor Sri V. Mohan Sreekanth Assistant Professor Sri V. Mohan Sreekanth Assistant Professor Sri Sravan Kumar Yadav Assistant Professor Sri J. Chandra Sekhar Assistant Professor Sri J. Mehar Anudeep Assistant Professor Sri N. Premdasu Assistant Professor Sri N. Rajesh Assistant Professor Sri K. Kumar Swamy Assistant Professor Sri N. Rajesh Assistant Professor Sri N. Rajesh Assistant Professor Sri N. Rajesh Assistant Professor		· · · · · · · · · · · · · · · · · · ·	7.5101
23. Sri P. Murari Assistant Professor 24. Assistant Professor 25. Sri M. Kamal Tej Assistant Professor 26. Sri Y. Karun Kumar Assistant Professor 27. Ms. M. Krishna Prasanna Assistant Professor 28. Sri D. Tarun Assistant Professor 29. Sri G. Karuna Kumar Assistant Professor 30. Sri A. Siva Bhaskar Assistant Professor 31. Sri R. Jithendra Kumar Assistant Professor 32. Sri R. Ravish Assistant Professor 33. Sri V. Mohan Sreekanth Assistant Professor 34. Assistant Professor 35. Sri J. Chandra Sekhar Assistant Professor 36. Sri J. Chandra Sekhar Assistant Professor 37. Sri S.B. Karimulla Reddy Assistant Professor 38. Assistant Professor 39. Sri K. Kumara Swamy Assistant Professor 40. Sri A. Rajesh Assistant Professor 41. Assistant Professor 42. Sri N. Premdasu Assistant Professor 43. Sri N. Premdasu Assistant Professor 44. Sri D. Mohan Krishna	22.		1-1-06
23. Assistant Professor 24. Assistant Professor 25. Sri Johnyshaida Shaik Assistant Professor 26. Sri Y. Karun Kumar Assistant Professor 27. Ms. M. Krishna Prasanna Assistant Professor 28. Sri D. Tarun Assistant Professor 29. Sri G. Karuna Kumar Assistant Professor 30. Sri A. Siva Bhaskar Assistant Professor 31. Assistant Professor 32. Sri R. Ravish Assistant Professor 33. Sri R. Ravish Assistant Professor 34. Assistant Professor 35. Sri V. Mohan Sreekanth Assistant Professor 36. Sri Sravan Kumar Yadav Assistant Professor 37. Sri Sravan Kumar Yadav Assistant Professor 38. Sri J. Chandra Sekhar Assistant Professor 39. Sri S.B. Karimulla Reddy Assistant Professor 39. Sri K. Kumara Swamy Assistant Professor 40. Sri A. Rajesh Assistant Professor 41. Assistant Professor 42. Sri N. Premdasu Assistant Professor 43. Sri N. Premdasu Assistant Professor 44. Sri N. Rajesh Assistant Professor 45. Sri A. Rajesh Assistant Professor 46. Sri A. Rajesh Assistant Professor 47. Sri K. Sarath Babu Assistant Professor 48. Sri D. Mohan Krishna			
24. Sri Johnyshaida Shaik Assistant Professor 25. Asi Kamal Tej Assistant Professor 26. Sri Y. Karun Kumar Assistant Professor 27. Ms. M. Krishna Prasanna Assistant Professor 28. M. Krishna Prasanna Assistant Professor 29. Sri D. Tarun Assistant Professor 30. Sri A. Siva Bhaskar Assistant Professor 31. Sri R. Jithendra Kumar Assistant Professor 32. Sri R. Ravish Assistant Professor 33. Sri V. Mohan Sreekanth Assistant Professor 34. Assistant Professor 35. Sri J. Chandra Sekhar Assistant Professor 36. Sri J. Chandra Sekhar Assistant Professor 37. Sri S.B. Karimulla Reddy Assistant Professor 38. Assistant Professor 39. Sri K. Kumara Swany Assistant Professor 40. Sri N. Premdasu Assistant Professor 41. Assistant Professor 42. Sri N. Premdasu Assistant Professor 43. Sri A. Rajesh Assistant Professor 44. Sri D. Mohan Krishna	23.		функти
24. Assistant Professor 25. Sri M. Kamal Tej Assistant Professor 26. Sri Y. Karun Kumar Assistant Professor 27. Ms. M. Krishna Prasanna Assistant Professor 28. Sri D. Tarun Assistant Professor 29. Sri G. Karuna Kumar Assistant Professor 30. Sri A. Siva Bhaskar Assistant Professor 31. Assistant Professor 32. Sri R. Jithendra Kumar Assistant Professor 33. Assistant Professor 34. Assistant Professor 35. Sri V. Mohan Sreekanth Assistant Professor 36. Sri Sravan Kumar Yadav Assistant Professor 37. Sri Sri J. Chandra Sekhar Assistant Professor 38. Sri J. Chandra Sekhar Assistant Professor 39. Sri Kotilingam B Assistant Professor 39. Sri K. Kumara Swamy Assistant Professor 40. Sri Abhishek Kumar Assistant Professor 41. Sri N. Premdasu Assistant Professor 42. Sri A. Rajesh Assistant Professor 43. Sri A. Rajesh Assistant Professor 44. Sri D. Mohan Krishna			· · · · · · · · · · · · · · · · · · ·
25. Sri M. Kamal Tej Assistant Professor 26. Sri Y. Karun Kumar Assistant Professor 27. Ms. M. Krishna Prasanna Assistant Professor 28. Sri D. Tarun Assistant Professor 29. Sri G. Karuna Kumar Assistant Professor 30. Sri A. Siva Bhaskar Assistant Professor 31. Sri R. Jithendra Kumar Assistant Professor 32. Sri R. Ravish Assistant Professor 33. Assistant Professor 34. Assistant Professor 35. Sri V. Mohan Sreekanth Assistant Professor 36. Sri Sravan Kumar Yadav Assistant Professor 37. Sri J. Chandra Sekhar Assistant Professor 38. Sri J. Chandra Sekhar Assistant Professor 39. Sri Kotilingam B Assistant Professor 39. Sri K. Kumara Swamy Assistant Professor 39. Sri K. Kumara Swamy Assistant Professor 40. Sri N. Premdasu Assistant Professor 51. N. Premdasu Assistant Professor 52. Sri A. Rajesh Assistant Professor 53. Sri K. Sarath Babu Assistant Professor 53. Sri K. Sarath Babu Assistant Professor 53. Sri D. Mohan Krishna	24.		1984; shan, ya
25. Assistant Professor 26. Sri Y. Karun Kumar Assistant Professor 27. Ms. M. Krishna Prasanna Assistant Professor 28. Sri D. Tarun Assistant Professor 29. Sri G. Karuna Kumar Assistant Professor 30. Sri A. Siva Bhaskar Assistant Professor 31. Assistant Professor 32. Sri R. Ravish Assistant Professor 33. Sri V. Mohan Sreekanth Assistant Professor 34. Assistant Professor 35. Sri Sravan Kumar Yadav Assistant Professor 36. Sri S.B. Karimulla Reddy Assistant Professor 37. Sri S.B. Karimulla Reddy Assistant Professor 38. Sri I. Mehar Anudeep Assistant Professor 39. Sri I. Mehar Anudeep Assistant Professor 40. Sri Abhishek Kumar Assistant Professor 41. Assistant Professor 42. Sri A. Rajesh Assistant Professor 43. Assistant Professor 44. Sri C. Sarath Babu Assistant Professor 45. Sri D. Mohan Krishna			
26. Sri Y. Karun Kumar Assistant Professor 27. Ms. M. Krishna Prasanna Assistant Professor 28. Sri D. Tarun Assistant Professor 29. Sri G. Karuna Kumar Assistant Professor 30. Sri A. Siva Bhaskar Assistant Professor 31. Assistant Professor 32. Sri R. Jithendra Kumar Assistant Professor 33. Sri V. Mohan Sreekanth Assistant Professor 34. Assistant Professor 35. Sri J. Chandra Sekhar Assistant Professor 36. Sri J. Chandra Sekhar Assistant Professor 37. Sri S.B. Karimulla Reddy Assistant Professor 38. Assistant Professor 39. Sri Kotilingam B Assistant Professor 39. Sri K. Kumara Swamy Assistant Professor 40. Assistant Professor 41. Sri A. Premdasu Assistant Professor 42. Sri A. Rajesh Assistant Professor 43. Assistant Professor 44. Sri D. Mohan Krishna	25.		Managama in a financial in a financi
25. Assistant Professor 27. Ms. M. Krishna Prasanna Assistant Professor 28. Assistant Professor 29. Sri D. Tarun Assistant Professor 29. Sri G. Karuna Kumar Assistant Professor 30. Assistant Professor 31. Sri R. Jithendra Kumar Assistant Professor 32. Assistant Professor 33. Sri V. Mohan Sreekanth Assistant Professor 34. Assistant Professor 35. Sri J. Chandra Sekhar Assistant Professor 36. Sri S.B. Karimulla Reddy Assistant Professor 37. Sri K. Stirlingam B Assistant Professor 38. Assistant Professor 39. Sri K. Kumara Swamy Assistant Professor 40. Assistant Professor 41. Assistant Professor 42. Sri A. Rajesh Assistant Professor 43. Assistant Professor 44. Sri D. Mohan Krishna			A STATE OF THE STA
27. Ms. M. Krishna Prasanna Assistant Professor 28. Sri D. Tarun Assistant Professor 29. Sri G. Karuna Kumar Assistant Professor 30. Sri A. Siva Bhaskar Assistant Professor 31. Assistant Professor 32. Sri R. Ravish Assistant Professor 33. Assistant Professor 34. Sri V. Mohan Sreekanth Assistant Professor 35. Sri J. Chandra Sekhar Assistant Professor 36. Sri J. Chandra Sekhar Assistant Professor 37. Sri Kotilingam B Assistant Professor 38. Assistant Professor 39. Sri I. Mehar Anudeep Assistant Professor 39. Sri K. Kumara Swamy Assistant Professor 40. Sri She Kumar Assistant Professor 50. Sri A. Rajesh Assistant Professor 41. Assistant Professor 51. N. Premdasu Assistant Professor 52. Sri A. Rajesh Assistant Professor 53. Sri N. Premdasu Assistant Professor 54. Sri N. Sarath Babu Assistant Professor 55. Sri D. Mohan Krishna	26.		67
28. Assistant Professor 28. Sri D. Tarun Assistant Professor 29. Sri G. Karuna Kumar Assistant Professor 30. Sri A. Siva Bhaskar Assistant Professor 31. Sri R. Jithendra Kumar Assistant Professor 32. Sri R. Ravish Assistant Professor 33. Sri V. Mohan Sreekanth Assistant Professor 34. Assistant Professor 35. Sri J. Chandra Sekhar Assistant Professor 36. Sri J. Chandra Sekhar Assistant Professor 37. Sri Kotilingam B Assistant Professor 38. Assistant Professor 39. Sri I. Mehar Anudeep Assistant Professor 39. Sri K. Kumara Swamy Assistant Professor 40. Assistant Professor 51. N. Premdasu Assistant Professor 41. Assistant Professor 42. Sri A. Rajesh Assistant Professor 43. Assistant Professor 51. D. Mohan Krishna	***************************************		
28. Sri D. Tarun Assistant Professor 29. Sri G. Karuna Kumar Assistant Professor 30. Sri A. Siva Bhaskar Assistant Professor 31. Sri R. Jithendra Kumar Assistant Professor 32. Sri R. Ravish Assistant Professor 33. Sri V. Mohan Sreekanth Assistant Professor 34. Assistant Professor 35. Sri J. Chandra Sekhar Assistant Professor 36. Sri S.B. Karimulla Reddy Assistant Professor 37. Assistant Professor 38. Sri Kotilingam B Assistant Professor 39. Sri K. Kumara Swamy Assistant Professor 40. Assistant Professor 41. Sri N. Premdasu Assistant Professor 42. Assistant Professor 43. Sri K. Sarath Babu Assistant Professor 44. Sri D. Mohan Krishna	27.		H-X-
28. Assistant Professor 29. Sri G. Karuna Kumar Assistant Professor 30. Sri A. Siva Bhaskar Assistant Professor 31. Sri R. Jithendra Kumar Assistant Professor 32. Sri R. Ravish Assistant Professor 33. Sri V. Mohan Sreekanth Assistant Professor 34. Assistant Professor 35. Sri J. Chandra Sekhar Assistant Professor 36. Sri S.B. Karimulla Reddy Assistant Professor 37. Assistant Professor 38. Sri I. Mehar Anudeep Assistant Professor 39. Sri K. Kumara Swamy Assistant Professor 40. Sri A. Rajesh Assistant Professor 41. Assistant Professor 42. Assistant Professor 43. Assistant Professor 44. Assistant Professor 45. Sri A. Rajesh Assistant Professor 46. Sri A. Rajesh Assistant Professor 47. Assistant Professor 48. Sri I. Mehar Anudeep Assistant Professor 49. Assistant Professor 40. Sri A. Rajesh Assistant Professor 41. Assistant Professor 42. Assistant Professor 43. Assistant Professor 44. Assistant Professor	***************************************	<u> </u>	
29. Sri G. Karuna Kumar Assistant Professor 30. Sri A. Siva Bhaskar Assistant Professor 31. Sri R. Jithendra Kumar Assistant Professor 32. Sri R. Ravish Assistant Professor 33. Sri V. Mohan Sreekanth Assistant Professor 34. Assistant Professor 35. Sri J. Chandra Sekhar Assistant Professor 36. Sri S.B. Karimulla Reddy Assistant Professor 37. Assistant Professor 38. Sri I. Mehar Anudeep Assistant Professor 39. Sri I. Mehar Anudeep Assistant Professor 40. Sri A. Rajesh Assistant Professor 41. Sri N. Premdasu Assistant Professor 42. Sri A. Rajesh Assistant Professor 43. Assistant Professor 44. Sri D. Mohan Krishna	28.		1 - 3 - 4 - 1 - 1
Assistant Professor Sri A. Siva Bhaskar Assistant Professor Sri R. Jithendra Kumar Assistant Professor Sri R. Ravish Assistant Professor Sri V. Mohan Sreekanth Assistant Professor 31. Assistant Professor 32. Assistant Professor 33. Sri V. Mohan Sreekanth Assistant Professor 34. Assistant Professor 35. Sri J. Chandra Sekhar Assistant Professor 36. Assistant Professor 37. Sri Kotilingam B Assistant Professor 38. Sri I. Mehar Anudeep Assistant Professor 39. Assistant Professor 40. Sri A. Kumara Swamy Assistant Professor 41. Sri N. Premdasu Assistant Professor 42. Sri A. Rajesh Assistant Professor 43. Assistant Professor 44. Sri D. Mohan Krishna			
30. Sri A. Siva Bhaskar Assistant Professor 31. Sri R. Jithendra Kumar Assistant Professor 32. Sri R. Ravish Assistant Professor 33. Sri V. Mohan Sreekanth Assistant Professor 34. Assistant Professor 35. Sri J. Chandra Sekhar Assistant Professor 36. Assistant Professor 37. Sri Kotilingam B Assistant Professor 38. Sri I. Mehar Anudeep Assistant Professor 39. Sri K. Kumara Swamy Assistant Professor 40. Sri Abhishek Kumar Assistant Professor 41. Sri N. Premdasu Assistant Professor 42. Sri A. Rajesh Assistant Professor 43. Sri K. Sarath Babu Assistant Professor 44. Sri D. Mohan Krishna	29.		
30. Assistant Professor 31. Sri R. Jithendra Kumar Assistant Professor 32. Sri R. Ravish Assistant Professor 33. Sri V. Mohan Sreekanth Assistant Professor 34. Assistant Professor 35. Sri Sravan Kumar Yadav Assistant Professor 36. Sri J. Chandra Sekhar Assistant Professor 37. Sri Kotilingam B Assistant Professor 38. Assistant Professor 39. Sri K. Kumara Swamy Assistant Professor 40. Sri Abhishek Kumar Assistant Professor 41. Assistant Professor 42. Sri A. Rajesh Assistant Professor 43. Assistant Professor 44. Sri D. Mohan Krishna			
31. Sri R. Jithendra Kumar Assistant Professor 32. Sri R. Ravish Assistant Professor 33. Sri V. Mohan Sreekanth Assistant Professor 34. Assistant Professor 35. Sri Sravan Kumar Yadav Assistant Professor 36. Sri S.B. Karimulla Reddy Assistant Professor 37. Sri Kotilingam B Assistant Professor 38. Sri I. Mehar Anudeep Assistant Professor 39. Sri K. Kumara Swamy Assistant Professor 40. Sri Abhishek Kumar Assistant Professor 41. Assistant Professor 42. Sri A. Rajesh Assistant Professor 43. Assistant Professor 44. Sri D. Mohan Krishna	30.		TRILL
31. Assistant Professor 32. Sri R. Ravish Assistant Professor 33. Sri V. Mohan Sreekanth Assistant Professor 34. Assistant Professor 35. Sri J. Chandra Sekhar Assistant Professor 36. Sri S.B. Karimulla Reddy Assistant Professor 37. Sri Kotilingam B Assistant Professor 38. Sri I. Mehar Anudeep Assistant Professor 39. Sri K. Kumara Swamy Assistant Professor 40. Sri Abhishek Kumar Assistant Professor 41. Sri N. Premdasu Assistant Professor 42. Sri K. Sarath Babu Assistant Professor 43. Sri K. Sarath Babu Assistant Professor 44. Sri D. Mohan Krishna	*************		
32. Sri R. Ravish Assistant Professor 33. Sri V. Mohan Sreekanth Assistant Professor 34. Sri Sravan Kumar Yadav Assistant Professor 35. Sri J. Chandra Sekhar Assistant Professor 36. Sri S.B. Karimulla Reddy Assistant Professor 37. Sri Kotilingam B Assistant Professor 38. Sri I. Mehar Anudeep Assistant Professor 39. Sri K. kumara Swamy Assistant Professor 40. Sri Abhishek Kumar Assistant Professor 41. Sri N. Premdasu Assistant Professor 42. Sri A. Rajesh Assistant Professor 43. Sri K. Sarath Babu Assistant Professor 44. Sri D. Mohan Krishna	31.		1 miles
Assistant Professor Sri V. Mohan Sreekanth Assistant Professor 34. Sri Sravan Kumar Yadav Assistant Professor 35. Sri J. Chandra Sekhar Assistant Professor 36. Sri S.B. Karimulla Reddy Assistant Professor 37. Sri Kotilingam B Assistant Professor 38. Sri I. Mehar Anudeep Assistant Professor 39. Sri K. Kumara Swamy Assistant Professor 40. Sri Abhishek Kumar Assistant Professor 41. Sri N. Premdasu Assistant Professor 42. Sri A. Rajesh Assistant Professor 43. Sri K. Sarath Babu Assistant Professor			e de
33. Sri V. Mohan Sreekanth Assistant Professor 34. Sri Sravan Kumar Yadav Assistant Professor 35. Sri J. Chandra Sekhar Assistant Professor 36. Sri S.B. Karimulla Reddy Assistant Professor 37. Sri Kotilingam B Assistant Professor 38. Sri I. Mehar Anudeep Assistant Professor 39. Sri K. Kumara Swamy Assistant Professor 40. Sri Abhishek Kumar Assistant Professor 41. Sri N. Premdasu Assistant Professor 42. Sri A. Rajesh Assistant Professor 43. Sri K. Sarath Babu Assistant Professor 44. Sri D. Mohan Krishna	32.		CRSK .
33. Assistant Professor 34. Sri Sravan Kumar Yadav Assistant Professor 35. Sri J. Chandra Sekhar Assistant Professor 36. Sri S.B. Karimulla Reddy Assistant Professor 37. Sri Kotilingam B Assistant Professor 38. Sri I. Mehar Anudeep Assistant Professor 39. Sri K. Kumara Swamy Assistant Professor 40. Sri Abhishek Kumar Assistant Professor 41. Sri N. Premdasu Assistant Professor 42. Sri A. Rajesh Assistant Professor 43. Sri K. Sarath Babu Assistant Professor 44. Sri D. Mohan Krishna			
34. Sri Sravan Kumar Yadav Assistant Professor 35. Sri J. Chandra Sekhar Assistant Professor 36. Sri S.B. Karimulla Reddy Assistant Professor 37. Sri Kotilingam B Assistant Professor 38. Sri I. Mehar Anudeep Assistant Professor 39. Sri K. Kumara Swamy Assistant Professor 40. Sri Abhishek Kumar Assistant Professor 41. Sri N. Premdasu Assistant Professor 42. Sri A. Rajesh Assistant Professor 43. Sri K. Sarath Babu Assistant Professor 44. Sri D. Mohan Krishna	33.		INOX
34. Assistant Professor 35. Sri J. Chandra Sekhar Assistant Professor 36. Sri S.B. Karimulla Reddy Assistant Professor 37. Sri Kotilingam B Assistant Professor 38. Sri I. Mehar Anudeep Assistant Professor 39. Sri K. Kumara Swamy Assistant Professor 40. Sri Abhishek Kumar Assistant Professor 41. Sri N. Premdasu Assistant Professor 42. Sri A. Rajesh Assistant Professor 43. Sri K. Sarath Babu Assistant Professor 44. Sri D. Mohan Krishna			
Sri J. Chandra Sekhar Assistant Professor 36. Sri S.B. Karimulla Reddy Assistant Professor 37. Sri Kotilingam B Assistant Professor 38. Sri I. Mehar Anudeep Assistant Professor 39. Sri K. Kumara Swamy Assistant Professor 40. Sri Abhishek Kumar Assistant Professor 41. Sri N. Premdasu Assistant Professor 42. Sri A. Rajesh Assistant Professor 43. Sri K. Sarath Babu Assistant Professor 44. Sri D. Mohan Krishna	34.		S-
35. Assistant Professor 36. Sri S.B. Karimulla Reddy Assistant Professor 37. Sri Kotilingam B Assistant Professor 38. Sri I. Mehar Anudeep Assistant Professor 39. Sri K. Kumara Swamy Assistant Professor 40. Sri Abhishek Kumar Assistant Professor 41. Sri N. Premdasu Assistant Professor 42. Sri A. Rajesh Assistant Professor 43. Sri K. Sarath Babu Assistant Professor 44. Sri D. Mohan Krishna		<u> </u>	<u> </u>
Assistant Professor 36. Sri S.B. Karimulla Reddy Assistant Professor 37. Sri Kotilingam B Assistant Professor 38. Sri I. Mehar Anudeep Assistant Professor 39. Sri K. Kumara Swamy Assistant Professor 40. Sri Abhishek Kumar Assistant Professor 41. Sri N. Premdasu Assistant Professor 42. Sri A. Rajesh Assistant Professor 43. Sri K. Sarath Babu Assistant Professor 44. Sri D. Mohan Krishna	35.	1	
Assistant Professor 37. Sri Kotilingam B Assistant Professor 38. Sri I. Mehar Anudeep Assistant Professor 39. Sri K. Kumara Swamy Assistant Professor 40. Sri Abhishek Kumar Assistant Professor 41. Sri N. Premdasu Assistant Professor 42. Sri A. Rajesh Assistant Professor 43. Sri K. Sarath Babu Assistant Professor 44. Sri D. Mohan Krishna			6
Assistant Professor 37. Sri Kotilingam B Assistant Professor 38. Sri I. Mehar Anudeep Assistant Professor 39. Sri K. Kumara Swamy Assistant Professor 40. Sri Abhishek Kumar Assistant Professor 41. Sri N. Premdasu Assistant Professor 42. Sri A. Rajesh Assistant Professor 43. Sri K. Sarath Babu Assistant Professor 44. Sri D. Mohan Krishna	36		mad.
Assistant Professor 38. Sri I. Mehar Anudeep Assistant Professor 39. Sri K. Kumara Swamy Assistant Professor 40. Sri Abhishek Kumar Assistant Professor 41. Sri N. Premdasu Assistant Professor 42. Sri A. Rajesh Assistant Professor 43. Sri K. Sarath Babu Assistant Professor 44. Sri D. Mohan Krishna			JP- 4
Assistant Professor 38. Sri I. Mehar Anudeep Assistant Professor 39. Sri K. Kumara Swamy Assistant Professor 40. Sri Abhishek Kumar Assistant Professor 41. Sri N. Premdasu Assistant Professor 42. Sri A. Rajesh Assistant Professor 43. Sri K. Sarath Babu Assistant Professor 57 J. Mohan Krishna	37		4
38. Assistant Professor 39. Sri K. Kumara Swamy Assistant Professor 40. Sri Abhishek Kumar Assistant Professor 41. Sri N. Premdasu Assistant Professor 42. Sri A. Rajesh Assistant Professor 43. Sri K. Sarath Babu Assistant Professor 44. Sri D. Mohan Krishna			Agran
Assistant Professor 39. Sri K. Kumara Swamy Assistant Professor 40. Sri Abhishek Kumar Assistant Professor 41. Sri N. Premdasu Assistant Professor 42. Sri A. Rajesh Assistant Professor 43. Sri K. Sarath Babu Assistant Professor 44. Sri D. Mohan Krishna	38		l V
Assistant Professor 40. Sri Abhishek Kumar Assistant Professor 41. Sri N. Premdasu Assistant Professor 42. Sri A. Rajesh Assistant Professor 43. Sri K. Sarath Babu Assistant Professor 44. Sri D. Mohan Krishna	2.0.		
Assistant Professor 40. Sri Abhishek Kumar Assistant Professor 41. Sri N. Premdasu Assistant Professor 42. Sri A. Rajesh Assistant Professor 43. Sri K. Sarath Babu Assistant Professor 44. Sri D. Mohan Krishna	30		(VOV)
40. Assistant Professor 41. Sri N. Premdasu Assistant Professor 42. Sri A. Rajesh Assistant Professor 43. Sri K. Sarath Babu Assistant Professor 44. Sri D. Mohan Krishna	₩ 7 ·		
Assistant Professor 41. Sri N. Premdasu Assistant Professor 42. Sri A. Rajesh Assistant Professor 43. Sri K. Sarath Babu Assistant Professor 57 Sri D. Mohan Krishna	40		
41. Assistant Professor 42. Sri A. Rajesh	TV.	the same of the sa	***************************************
Assistant Professor 42. Sri A. Rajesh Assistant Professor 43. Sri K. Sarath Babu Assistant Professor 44. Sri D. Mohan Krishna	41		
42. Assistant Professor 43. Sri K. Sarath Babu Assistant Professor Sri D. Mohan Krishna	7.1.		
Assistant Professor 43. Sri K. Sarath Babu Assistant Professor Sri D. Mohan Krishna	42		En enl
43. Assistant Professor Sri D. Mohan Krishna	44.	Assistant Professor	
Assistant Professor Sri D. Mohan Krishna	42	Sri K. Sarath Babu	
4.1	45.	Assistant Professor	
Assistant Professor	4.4	Sri D. Mohan Krishna	
	44.	Assistant Professor	

Minutes of Board of Studies Meeting Held on 25-03-2017

After having thorough discussion on the course structure for B.Tech 2017 admitted batch, the following modifications are suggested by BOS members regarding the course structure.

- The no of credits of Linear Algebra and Differential Equations is increased to 4
- The title for the course Engineering Physics is changed to Physics for Engineers
- The course Engineer and Society is shifted to I year II Sem
- The Course Programming with C title is changed to Problem solving using C and the course is made as Integrated course
- It is suggested to change the tile of English Language lab to Functional English Lab
- Engineering Workshop is shifted to I year II Sem
- The course Classical Mechanics Title is changed to Engineering Mechanics and the no of credits increased to 4
- The course Environmental Studies is shifted to I year I Sem
- The course Engineering Economics and Accountancy is shifted to II year II sem
- Skill Development Program I is changed as geometric modeling
- The no of credits for Fluid Mechanics is changed to 3 from 4
- It is suggested to give three electives as optional electives
- The course Statistical and Numerical methods is shifted to II year II sem and credits are reduced to 3 from 4
- The title of the course Steam and Gas turbines is changed to Steam power generation
- Skill Development Program II course is changed as Engineering Analysis
- Mini Project is to be offered in III yr I Sem instead of III yr II Sem
- Design of power drives title is changed to Design of Power Transmission
- It is suggested to give the Finite Element Methods title as Principles of Finite Element
 Method.

- Heat Transfer credits are reduced from 4 to 3
- Simulation Lab credits are increased to 2
- Self Study Course credits are reduced to 2

The final course structure after the meeting is finalized along with the Professional core electives

SI.	Company of Collings Area	Total no. of	% of	% of credits
No.	Course Work-Subject Area	credits	credits	as per UGC
1	Basic Sciences (BS)	26	15.29	15-20
2	Humanities and Social Sciences (HSS)	18	10.58	10-15
3	Engineering Sciences (ES)	25	14.70	10-20
4	Professional Core (PC)	59	34.70	25-35
5	Professional Electives (PE)	15	8.82	8-12
6.	Open Electives (OE) & Self Study Course	11	6.47	5-10
7	Other (Project, Internship, etc.)	16	9.41	8-10
8	Mandatory Non-Credit Courses			
,	Total	170	100	****

- The chairman of the board of studies had presented the vision and mission of the department, program educational objectives and program specific outcomes of the program to the members.
- All the members of BoS have opined that the vision, mission and program educational objectives need no revision.
- The members discussed and finalized the following three program specific outcomes.

Engineering students will be able to

PSO 1: design and analyze various thermal systems used in power generation and human comfort.

PSO 2: design, analyze and develop products by adopting best manufacturing practices.

PSO3: use various mechanical engineering software tools for design and analysis of various engineering components.

nead of Mechanical Engineering Gudlavalleru Engineering Colleg. Seshadri Rao Knowledge Village GUDLAVALLERII - 521 356

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)

Seshadri Rao Knowledge Village, GUDLAVALLERU-521 356, Krishna District, A.P., India

(Approved by AICTE, New Delhi, Permitted by A.P. State Government and Accredited by NAAC)

NBA Accreditation: B.Tech - CSE for 5 Years, EEE, ME, ECE & IT for 2 Years

Phone Nos. 08674-273737, 273888, Mobile: 9848779121 Fax No. 08674-273957

E-mail: principal@gecgudlavalleru.ac.in, office@gecgudlavalleru.ac.in, Web: www.gecgudlavalleru.ac.in

Dr. A. JAWAHAR BABU, M.E. Ph.D Professor & HoD, Department of Mechanical Engineering, 20th July, 2016

To

Dr. K. Ramesh Kumar,
Scientist – G, Director,
Production ISATOM & Technology Transfer,
DRDL, Kanchanbag,
HYDERABAD – 500 058.

Sir,

Sub: - Workshop / Interactive Session on Curriculum Design on 30th July, 2016 - Invitation as a Resource person request-reg.

Gudlavalleru Engineering College is a premier Engineering institute in Andhra Pradesh to impart quality education to the professional students. The ME Department of this college is striving hard to be excellent in the field of Mechanical Engineering. Our college has got autonomous status from the academic year 2014-15.

We would like to design revised curriculum for the academic year 2017-18. In this regard, we are going to conduct a workshop / interactive session on curriculum design on 30th July, 2016. We found that expert like you will be the most suitable to give inputs to us for designing a revised curriculum. I take great pleasure to invite you as a resource person for this workshop / interactive session. Hence, I request you to accept our invitation and make it convenient to attend.

Thanking you Sir,

Gree Gudlay

Yours Sincerely,

Head of Mechanical Engineering Gudlavalleru Engineering College Seshadri Rao Knowledge Village

GUDLAVALLERU - 521 355

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village, GUDLAVALLERU-521 356, Krishna District, A.P., India
(Approved by AICTE, New Delhi, Permitted by A.P. State Government and Accredited by NAAC)
NBA Accreditation: B.Tech - CSE for 5 Years, EEE, ME, ECE & IT for 2 Years
Phone Nos. 08674-273737, 273888, Mobile: 9848779121 Fax No. 08674-273957
E-mail: principal@gecgudlavalleru.ac.in. office@gecgudlavalleru.ac.in. Web: www.gecgudlavalleru.ac.in.

Dr. A. JAWAHAR BABU, M.E. Ph.D Professor & HoD, Department of Mechanical Engineering, 20th July, 2016

To

Mr. Y. Radha Krishna, Managing Parter, Faram Steel Products, JRD Tata Industrial Estate, VIJAYAWADA -7.

Sir,

Sub: - Workshop / Interactive Session on Curriculum Design on 30th July, 2016 - Invitation as a Resource person request-reg.

* * * * *

Gudlavalleru Engineering College is a premier Engineering institute in Andhra Pradesh to impart quality education to the professional students. The ME Department of this college is striving hard to be excellent in the field of Mechanical Engineering. Our college has got autonomous status from the academic year 2014-15.

We would like to design revised curriculum for the academic year 2017-18. In this regard, we are going to conduct a workshop / interactive session on curriculum design on 30th July, 2016. We found that expert like you will be the most suitable to give inputs to us for designing a revised curriculum. I take great pleasure to invite you as a resource person for this workshop / interactive session. Hence, I request you to accept our invitation and make it convenient to attend.

Thanking you Sir,

GDVL.

Yours Sincerely,

HoD TIME
Head of Mechanical Engineerm
Gudlavalleru Engineering Colleg
Seshadri Rao Knowledge Village
GUDLAVALLERU - 521 356

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village, GUDLAVALLERU-521 356, Krishna District, A.P., India
(Approved by AICTE, New Delhi, Permitted by A.P. State Government and Accredited by NAAC)
NBA Accreditation: B.Tech - CSE for 5 Years, EEE, ME, ECE & IT for 2 Years
Phone Nos. 08674-273737, 273888, Mobile: 9848779121 Fax No. 08674-273957
E-mail: principal@gecgudlavalleru.ac.in, office@gecgudlavalleru.ac.in, Web: www.gecgudlavalleru.ac.ir

Dr. A. JAWAHAR BABU, M.E. Ph.D Professor & HoD, Department of Mechanical Engineering.

20th July, 2016

To

Dr. B.V.S.S.S. Prasad, Professor & HoD, Department of Mechanical Engineering, IIT Madras, CHENNAI – 600 036.

Sir,

Sub: - Workshop / Interactive Session on Curriculum Design on 30th July, 2016 - Invitation as a Resource person request-reg.

Gudlavalleru Engineering College is a premier Engineering institute in Andhra Pradesh to impart quality education to the professional students. The ME Department of this college is striving hard to be excellent in the field of Mechanical Engineering. Our college has got autonomous status from the academic year 2014-15.

We would like to design revised curriculum for the academic year 2017-18. In this regard, we are going to conduct a workshop / interactive session on curriculum design on 30th July, 2016. We found that expert like you will be the most suitable to give inputs to us for designing a revised curriculum. I take great pleasure to invite you as a resource person for this workshop / interactive session. Hence, I request you to accept our invitation and make it convenient to attend.

Thanking you Sir,

Yours Sincerely,

HoD Head of Mechanical Engineering Gudlavalleru Engineering College Seshadri Rao Knowledge Village GUDLAVALLERU - 521 356

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, GUDLAVALLERU-521 356, Krishna District, A.P., India (Approved by AICTE, New Delhi, Permitted by A.P. State Government and Accredited by NAAC) NBA Accreditation: B.Tech - CSE for 5 Years, EEE, ME, ECE & IT for 2 Years Phone Nos. 08674-273737, 273888, Mobile: 9848779121 Fax No. 08674-273957 E-mail: principal@gecgudlavalleru.ac.in, office@gecgudlavalleru.ac.in, Web: www.gecgudlavalleru.ac.i

Dr. A. JAWAHAR BABU, M.E. Ph.D Professor & HoD, Department of Mechanical Engineering,

20th July, 2016

To

Dr. Krishnanand Lanka. Professor of Mechanical Engineering, NIT Warangal. **WARANGAL - 506004**

Sir,

Sub: - Workshop / Interactive Session on Curriculum Design on 30th July, 2016 -Invitation as a Resource person request-reg.

Gudlavalleru Engineering College is a premier Engineering institute in Andhra Pradesh to impart quality education to the professional students. The ME Department of this college is striving hard to be excellent in the field of Mechanical Engineering. Our college has got autonomous status from the academic year 2014-15.

We would like to design revised curriculum for the academic year 2017-18. In this regard, we are going to conduct a workshop / interactive session on curriculum design on 30th July, 2016. We found that expert like you will be the most suitable to give inputs to us for designing a revised curriculum. I take great pleasure to invite you as a resource person for this workshop / interactive session. Hence, I request you to accept our invitation and make it convenient to attend

Thanking you Sir.

Yours Sincerely,

Head of Mechanical Engineerin Gudlavalleru Engineering Colleg Seshadri Rao Knowledge Village

GUDLAVALLERU - 521 356

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village, GUDLAVALLERU-521 356, Krishna District, A.P., India
(Approved by AICTE, New Delhi, Permitted by A.P. State Government and Accredited by NAAC)
NBA Accreditation: B.Tech - CSE for 5 Years, EEE, ME, ECE & IT for 2 Years
Phone Nos. 08674-273737, 273888, Mobile: 9848779121 Fax No. 08674-273957
E-mail: principal@gecgudlavalleru.ac.in, office@gecgudlavalleru.ac.in, Web: www.gecgudlavalleru.ac.ir

Dr. A. JAWAHAR BABU, M.E. Ph.D Professor & HoD, Department of Mechanical Engineering, 20th July, 2016

To

Mr. N. Bhanu Gopal, Team Leader, Cyient Technologies, HYDERABAD.

Sir,

Sub: - Workshop / Interactive Session on Curriculum Design on 30th July, 2016 - Invitation as a Resource person request-reg.

Gudlavalleru Engineering College is a premier Engineering institute in Andhra Pradesh to impart quality education to the professional students. The ME Department of this college is striving hard to be excellent in the field of Mechanical Engineering. Our college has got autonomous status from the academic year 2014-15.

We would like to design revised curriculum for the academic year 2017-18. In this regard, we are going to conduct a workshop / interactive session on curriculum design on 30th July, 2016. We found that expert like you will be the most suitable to give inputs to us for designing a revised curriculum. I take great pleasure to invite you as a resource person for this workshop / interactive session. Hence, I request you to accept our invitation and make it convenient to attend.

Thanking you Sir,

Coudlay Silver

Yours Sincerely,

HoD 2017

Head of Mechanical Engineerin Gudlavalleru Engineering Colleg Seshadri Rao Knowledge Village GUDLAVALLERU • 521 356

Minutes of Meeting

After having thorough discussion on curriculum design , the following points are taken into consideration .

- Introduction of course Engineer and Society
- To introduce more no of computer aided laboratories. Engineering Graphics It and Machine

 Drawing are to be made computer aided
- Introduction of skill development labs for students
- More number of inter departmental subjects can be offered in the form of electives.
- Electives on latest technology related courses can be introduced in the curriculum
- The maximum no of courses in a semester should not exceed 6. In some semesters, it is better to limit to 5 theory courses. In IV-1, it is better to have only 5 theory courses and in IV-II, only two theory courses. The number of labs in a semester are to be 2/3. If 6 theory courses are offered, two lab courses should be offered in that semester.

Based on the discussions held in the workshop , it is decided to offer the following tentative courses in each semester and the same may be proposed to Board of studies meeting

I Year - I Semester

S.No.	Course Code	Course Title		Total No. of Credits
1		Functional English	HSS	3
2		Linear Algebra and Differential Equations	BS	3
3		Engineering Physics	BS	3
4		Engineer & Society	HSS	2
5	***************************************	Programming with 'C'	ES	3
6		Engineering Graphics	ES	3
7	**************************************	English Language Lab	HSS	1
8		Engineering Workshop	ES	1
9		Engineering Physics Lab	BS	1
***************************************		Total:	***************************************	20

I Year – II Semester

S.No.	Course Code	Course Title		Total No. of Credits
I		Professional Communication	HSS	2
2		Industrial Chemistry	BS	3
3	Congression of the Congression o	Integral Transforms and Vector Calculus	BS	3
4		Classical Mechanics	ES	3
5		Environmental Studies	HSS	3
6		Computer aided Engineering Drawing	ES	3
7	A de la constantina del constantina de la constantina de la constantina del constantina de la constant	Fuels and Lubricants & Classical Mechanics Lab	BS	1
8	·	Professional Communication Lab	HSS	2
9		Sports & Games / Yoga / Cultural & Fine Arts / Self-defence course		0
	A A A A A A A A A A A A A A A A A A A	Total:		20

II Year - I Semester

S.No.	Course Code	Course Title	THE TAXABLE CONTROL OF	Total No. of Credits
1		Engineering Economics & Accountancy	HSS	3
2		Elements of Electrical & Electronics Engineering	ES	33
3	WWW. Op. 1 (Charles Sanson and Sanson San	Metallurgy	CORE	3
4		Engineering Thermodynamics	ES	4
5		Solid Mechanics	ES	4
6		Kinematics of Machines	CORE	3
7		Electrical & Electronics Engineering Lab	ES	1
8		Solid Mechanics & Metallurgy Lab	CORE	1
9		Skill Development Program -I (Modeling using Solid Works)	CORE	1
		Total:		23

II Year - II Semester

S.No.	Course Code	Course Title		Total No. of Credits
1	and the second s	Manufacturing Processes	CORE	3
2	And the same of th	LC Engines and Air Compressors	CORE	3
3		Dynamics of Machines	CORE	3
4	Andrews Mr. Adelman	Fluid Mechanics	ES	4
5		Computer aided Machine Drawing	CORE	3
6		Open Elective – I Elements of Manufacturing processes Fundamentals of Automobile Engineering	OE	and the state of t
7	and the second of the second o	Thermal Engineering Lab	CORE	1
8	-	Manufacturing Processes Lab	CORE	1
	and the second s	Total:		21
	A	Optional Elective*	- Commence of the Commence of	
	Table Section 1	a) Data Structures		3
Q		b) Nano-Technology		3
,		c) Metal forming Technology		3
	The part was the part of the p	d) Digital Logic Design	- Commonwealth	3

III Year – I Semester

S.No.	Course Code	Course Title		Total No. of Credits
- <u> </u>	The state of the s	Statistical & Numerical Methods	BS	4
2		Steam & Gas Turbines	CORE	3
3		Fluid Machinery	CORE	3
4	* - A	Design of Machine Elements	CORE	3
,		Core Elective I		
····		a)Non Destructive Techniques		3
		b)Automobile Engineering	CODE	3
5	and the state of t	c)Design for manufacturing	CORE	3
		d)Interactive Computer Graphics		3
6	And the Committee of th	Open Elective – II	OE	3

	 Elements of Transmission systems Thermal & Hydro Prime Movers 		······································
7	Fluid Mechanics & Hydraulic Machines Lab	CORE	1
8	Machine Dynamics Lab	CORE	1
9	Skill Development Program-II (Analysis using Ansys)	CORE	1
		Total:	22
	Optional Elective*		
de contrar :	a) OOPs through JAVA		3
10	b) Introduction to Microcontrolle	ers	3
	c) Fuzzy Logic		3
and and a second	d) Product Design		3

III Year – II Semester

S.No.	Course Code	Course Title		Total No. of Credits
1	was a supplied to the supplied	Metal Cutting and Machine Tools	CORE	3
2		Design of Power Drives	CORE	3
3		Industrial Engineering & Management	CORE	3
4		Heat Transfer	CORE	4
5		Open Elective – III Material Science Non Conventional Sources of Energy	OE	3
		Core Elective	: II	
		a) Product Design		
		b) Robotics	CORE	3
6		e) Gas Dynamics and Jet propulsion	ELECTIVE	3
		d) Finite Element Methods	200 6 10 10 10 10 10 10 10 10 10 10 10 10 10	
7	-	Heat Transfer Lab	CORE	1
8		Machine Tools Lab	CORE	1

Q	Mini Project	CORE	2
	Total:		23
)	Optional Elective*		
THE SALE OF THE BOOMS	a) Data Base Management Systems		3
9	b) Sensors and Actuators		3
	c) Artificial Intelligence		3
No. CO. Co.	d) Mechatronics		3

IV Year - I Semester

S.No.	Course Code	Course Title		Total No. of Credits
1		Operations Research	BS	4
2	adougnos and the description of the second	CAD/CAM	CORE	3
3		Instrumentation & Metrology	CORE	3
4	and the second s	Refrigeration and air conditioning	CORE	3
		Core Elective - III		
	AND COMPANY OF THE CO	a) Computational Fluid Dynamics		To the control of the
5	-	b) Unconventional Machining	CORE	3
<i>J</i>	To the state of th	Processes c) Production Planning and Control	ELECTIVE.	
	and the same of th	d) MATLAB	777	
6		Simulation Lab	CORE	1
7		Metrology and Instrumentation Lab	CORE	· ·
8	110	Self Study Course / Design of Mechanical Systems (Industry oriented)	CORE	3
	1	Total:		21
		Optional Elective*		
		a) Big Data Analytics	and the state of t	3
9		b) Embedded Systems		3
7		c) Cryogenics		3
	-	d) Fracture Mechanics		3
Quantemprode		a) Fracture ividentatives		

IV Year - II Semester

3	Course Code	Course Title		Total No. of Credits
		Core Elective	IV	and the same of
		a) Automation in Manufacturing		
		b) Advanced Materials	CORE	3
	1	c) Power plant Engineering	ELECTIVE	
S.No.	·	d) Total Quality Management		
2.140.	Account of the second of the s	Core Electiv	e V	A CONTRACTOR OF THE PARTY OF TH
		a) Condition monitoring		
		b) Design of Thermal Systems	CORE	
	2	c) Rapid Tooling And Prototyping	ELECTIVE	3
	And the second s	d) Non conventional Sources of Energy		
3		Internship / Practical Training		2
4		Project Work		12
7		Total:		20

TOTAL NUMBER OF CREDITS: 170

GUDLAVALLERU ENGINEERING COLLEGE Seshadri Rao Knowledge Village, GUDLAVALLERU

Department of Mechanical Engineering

Interaction on "Curriculum Design" meeting held at 10.00 AM on 30.07.2016 in the A/c Seminar Hall.

Members Present:

	nt: Name & Designation	Signature
S.No.	Name & Designation	And the second s
1	Dr. A. Jawahar Babu Prof. & HoD, Chairperson	AF
2	Dr. B.V.S.S.S. Prasad Professor & HoD Department of Mechanical Engineering IIT Madras.	Just
3	Dr. Krishnanand Lanka Professor of Mechanical Engineering NIT Warangal, Warangal	White them someword
4	Dr. K. Ramesh Kumar Scientist – G, Director Production ISATOM & Technology Transfer DRDL Kanchanbag, Hyderabad	Memil
5	Sri Y. Radha Krishna Managing Partner Farm Steel Products VIJAYAWADA	
6	Sri N. Bhanugopal Tecan Leader Cyient Technologies Hyderahad	N. By Hary
7	Dr. P. Nageswara Reddy Professor & Principal	P Atylog
8	Dr. P. Ravindra Babu Professor & Dean	0
9	Dr. B. Karuna Kumar Professor & Dean	Colomo
10	Dr. K. Syam Sundar Professor	10.500
11	A COMMENTAGE OF THE PROPERTY O	Heuses
12	A SSOCIALE I TOTESSO.	
	ASSOCIATE I TOTO SOCI	Dicepro
1	Associate Floressol	Breson va
	Sri B.V.S. Ragnu Vallisi W. Assistant Professor	

(An Autonomous Institute with Permanent Affiliation to IntTUK, Keldenda Seshadri Rao Knowledge Village, GUDLAVALLERU-521 356, Krishna District, A.P., India (Approved by AICTE, Hew Dethi and Permitted by A.P. State Government) Accredited by NAAC

Phone Nos. 08674-273737, 273368, Mobile: +91 9848779121 Fex No. 08674-273957 E-mail: principal@gecgudiavalleru.ac.in, office@gecgudiavalleru.ac.in, Web: www.gecgudiavalleru.ac.

Dr. A. Jawahar Babu, M.E., Ph.D. Professor & Head, Department of Mechanical Engineering.

11th April, 2022.

To

Dr. G. Venkatarathnam, Professor of Mechanical Engineering Department, Indian Institute of Technology Madras, Chennai, Tamilnadu.

Dear Sir,

Sub: - Invitation for Virtual Board of Studies Meeting - R20 Regulations - Reg.

at the sky

Greetings!

It is proposed to conduct Virtual Board of Studies meeting of Mechanical Engineering Department on 23rd April, 2022 (Saturday) at 10.00 AM in Microsoft Teams platform. In this regard, we invite you to join the meeting and give valuable suggestions in formulating the course structure and syllabi for UG curriculum.

Agenda:

- (i) To discuss and finalize the course structure and syllabi for III and IV B.Tech of R20 Regulations.
- (ii) Any other matter with the permission of the chair.

Yours sincerely,

Dr. A. Jawahar Babu **BoS** Chairman Dept. of Mech. Engg.

SESHADRI RAO GUDLAVALLERU ENGINEERING COLLEGE

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinede)
Seshadri Reo Knowledge Village, GUDLAVALLERU-521 356, Krishna District, A.P., India
(Approved by AICTE, New Defhi and Permitted by A.P. State Government)

Accredited by NAAC

Phone Nos. 08674-273737, 273888, Mobile: +91 9848779121 Fax No. 08674-273957 E-mail: principal@gecgudlavalleru.ac.in, office@gecgudlavalleru.ac.in, Web; www.gecgudlavalleru.ac.in

Dr. A. Jawahar Babu, M.E., Ph.D. Professor & Head, Department of Mechanical Engineering.

11th April, 2022.

To

Sri PVS Krishna Mohan Sharma, Senior Manager, Mahindra & Mahindra Ltd Chengalpattu, Tamilnadu.

Dear Sir,

Sub: - Invitation for Virtual Board of Studies Meeting - R20 Regulations - Reg.

水安宁 珍香油 非米米

Greetings!

It is proposed to conduct Virtual Board of Studies meeting of Mechanical Engineering Department on 23rd April, 2022 (Saturday) at 10.00 AM in Microsoft Teams platform. In this regard, we invite you to join the meeting and give valuable suggestions in formulating the course structure and syllabi for UG curriculum.

Agenda:

- (i) To discuss and finalize the course structure and syllabi for III and IV B.Tech of R20 Regulations.
- (ii) Any other matter with the permission of the chair.

Yours sincerely,

Dr. A. Jawahar Babu BoS Chairman

Dept. of Mech. Engg.

Dopt. of Medil. Eligg.

SESHADRI RAO

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, GUDLAVALLERU-521 356, Krishna District, A.P., India

(Approved by AICTE, New Delhi and Permitted by A.P. State Government)

Accredited by NAAC

Phone Nos. 08674-273737, 273888, Mobile: +91 9848779121 Fax No. 08674-273957 E-mail: principat@gecgudiavalleru.ac.in, office@gecgudiavalleru.ac.in, Web: www.gecgudiavalleru.ac.in

Dr. A. Jawahar Babu, M.E., Ph.D. ·Professor & Head, Department of Mechanical Engineering. 11th April, 2022.

To

Dr. Krishnanand Lanka, Professor of Mechanical Engineering Department, National Institute of Technology, Warangal.

Dear Sir.

Sub: - Invitation for Virtual Board of Studies Meeting - R20 Regulations - Reg.

Greetings!

It is proposed to conduct Virtual Board of Studies meeting of Mechanical Engineering Department on 23rd April, 2022 (Saturday) at 10.00 AM in Microsoft Teams platform. In this regard, we invite you to join the meeting and give valuable suggestions in formulating the course structure and syllabi for UG curriculum.

Agenda:

- (i) To discuss and finalize the course structure and syllabi for III and IV B.Tech of R20 Regulations.
- (ii) Any other matter with the permission of the chair.

Yours sincerely,

Dr. A. Jawahar Babu **BoS Chairman**

SESHADRI RAO

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, GUDLAVALLERU-521 356, Krishna District, A.P., India

(Approved by AICTE, New Dethi and Permitted by A.P. State Government)

Accredited by NAAC

Phone Nos. 08674-273737, 273888, Mobile: +91 9848779121 Fax No. 08674-273957

E-mail: principal@gecgudiavalleru.ac.in, office@gecgudiavalleru.ac.in, Web: www.gecgudiavalleru.ac.in

Dr. A. Jawahar Babu, M.E., Ph.D. Professor & Head, Department of Mechanical Engineering. 11th April, 2022.

To

Dr. K. Meera Saheb, Professor of Mechanical Engineering Department, Jawaharlal Nehru Technological University Kakinada Kakinada.

Dear Sir.

Sub: - Invitation for Virtual Board of Studies Meeting - R20 Regulations - Reg.

Greetings!

It is proposed to conduct Virtual Board of Studies meeting of Mechanical Engineering Department on 23rd April, 2022 (Saturday) at 10.00 AM in Microsoft Teams platform. In this regard, we invite you to join the meeting and give valuable suggestions in formulating the course structure and syllabi for UG curriculum.

Agenda:

- (i) To discuss and finalize the course structure and syllabi for III and IV B.Tech of R20 Regulations.
- (ii) Any other matter with the permission of the chair.

Yours sincerely,

Dr. A. Jawahar Babu

BoS Chairman Dept. of Mech. Engg.

Seshadri Rao Gudlavalleru Engineering College (An Autonomous Institute with Permanent Affiliation to INTUK Kakinada) Seshadri Rao Knowledge Village GUDLAVALLERU

Department of Mechanical Engineering

List of Board of Studies Members

S.Na.	Name	Official Address	Role in the Committee
1	Dr. A.Jawahar Babu	Professor & Head ., Department of ME SR Gudlavalleru Engineering College	Chairman
2	Dr. K. Meera Saheb	Professor, Department of Mechanical Engineering JNTUK Kakinada	University Nominee
3	Dr. G.Venkatarathnam	Professor, Department of Mechanical Engineering Indian Institute of Technology Madras Chennai, Tamilnadu.	Subject Expert Nominated by Academic Council
4	Dr. Krishnanand Lanka	Professor ,Department of Mechanical Engineering National Institute of Technology ,Warangal	Subject Expert Nominated by Academic Council
5	Sri PVS Krishna Mohan Sharma	Senior Manager Mahindra & Mahindra Ltd Chengalpattu, Tamilnadu.	Industry Representative
6	Mrs. Swapna Priya Vattem	Director, Redhan Engineering Services, Vasai – East Palghar.	Alumni Representative
7	Dr. P. Ravindra Babu	Prof. & Advisor to the Mgt., Department of ME SR Gudlavalleru Engineering College	Member
8	Dr. P. Nageswara Reddy	Prof. & Director (PGCRD), Department of ME SR Gudlavalleru Engineering College	Member
9	Dr. B. Karuna Kumar	Prof. & Director (AS&A), Department of ME SR Gudlavalleru Engineering College	Member
10	Dr. M.R.Ch. Sastry	Prof. & Vice Principal ,Department of ME SR Gudlavalleru Engineering College	Member
hwareh tweeze	Dr. K. Syam Sundar	Prof. & CoB, Department of ME SR Gudlavalleru Engineering College	Member
12	Sri K.Ch. Kishor Kumar	Associate Professor, Department of ME SR Gudlavalleru Engineering College	Member
13	Sri D. Kiran Prasad	Associate Professor, Department of ME SR Gudlavalleru Engineering College	Member
14	Dr. J.A. Ranga Babu	Associate Professor, Department of ME SR Gudlavalleru Engineering College	Member
15	Dr. G. Prabhakara Rao	Associate Professor, Department of ME SR Gudlavalleru Engineering College	Member
16	Sri B.V.S. Raghu Vamsi	Sr.Gr. Asst. Prof ,Department of ME SR Gudlavalleru Engineering College	Member
17	Sri P. Tejomurthi	Assistant Professor, Department of ME SR Gudlavalleru Engineering College	Member
18	Dr. T. Narasimha Suri	Assistant Professor, Department of ME SR Gudlavalleru Engineering College	Member
19	Sri T. Siya Krishna	Assistant Professor, Department of ME SR Gudlavalleru Engineering College	Member
20	Dr. L. Ramesh	Assistant Professor, Department of ME SR Gudlavalleru Engineering College	Member
21	Sri T. Nagaraju	Assistant Professor, Department of ME SR Gudlavalleru Engineering College	Member

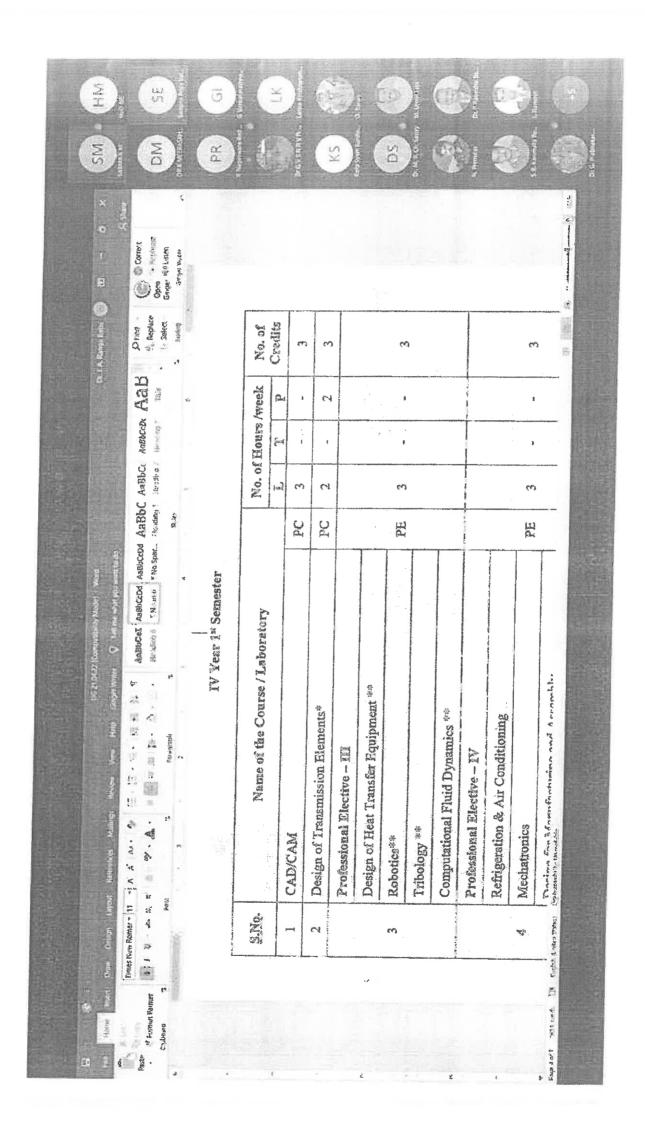
	See Action to the second secon	Official Address	Role in the Committee
.No.	NAME	Assistant Professor, Department of ME	Meniber
^~	Sri D. Tarun	SR Gudlavalleru Engineering College	Michigan
22	1088 27- 1 534 564	Assistant Professor, Department of ME	Member
23	Dr. G. Karuna Kumar	SR Gudlavalleru Engineering College	144011.000
23	Vi. V. IIII IIII	Assistant Professor, Department of ME	Member
24	Sri S.B. Karimulla Reddy	SR Gudlavalleru Engineering College	274473444
24	ORE OTHER PROPERTY.	Assistant Professor, Department of ME	Member
25	Sri N. Premdasu	SR Gudiavalleru Engineering College	2 () 4 3 4 4 4
hid w		Assistant Professor, Department of ME	Member
26	Sri A. Rajesh	SR Gudlavalleru Engineering College	
4.0		Assistant Professor, Department of ME	Member
27	Sri K. Ramakanth	SR Gudlavalleru Engineering College	
400		Assistant Professor, Department of ME	Member
28	Sri G.V. Jagadeesh	SR Gudlavalleru Engineering College	
		Aggistant Professor, Department of Mile	Member
29	Sri K. Krishna Kishore	GR Gudlavalleru Engineering College	
***************************************		Assistant Professor, Department of MIC	Member
30	Sri M. Ujwal Teja	SR Gudlavalleru Engineering College	
		A celetant Professor, Department of 1910	Member
31	Sri G. Ratna Kumar	SR Gudlavalleru Engineering College	
		Assistant Professor, Department of ME	Member
32	Sri P. Satyanarayana	SR Gudlavalleru Engineering College	
		Assistant Professor, Department of Mit	Member
33	Sri P. Yugandhar Babu	SR Gudlavalleru Engineering College	
		Assistant Professor, Department of ME	Member
34	Sri D. Kishore Babu	SR Gudlavalleru Engineering College	
		Assistant Professor, Department of ME	Member
35	Sri D. Santosh Kumar	SR Gudlavallern Engineering College	
		Assistant Professor, Department of ME	Member
36	Sri K. Nagaraju	SR Gudlavalleru Engineering College	
		Assistant Professor, Department of ME	Member
37	Sri M.D.V. Vara Prasad	SR Gudlavalleru Engineering College	

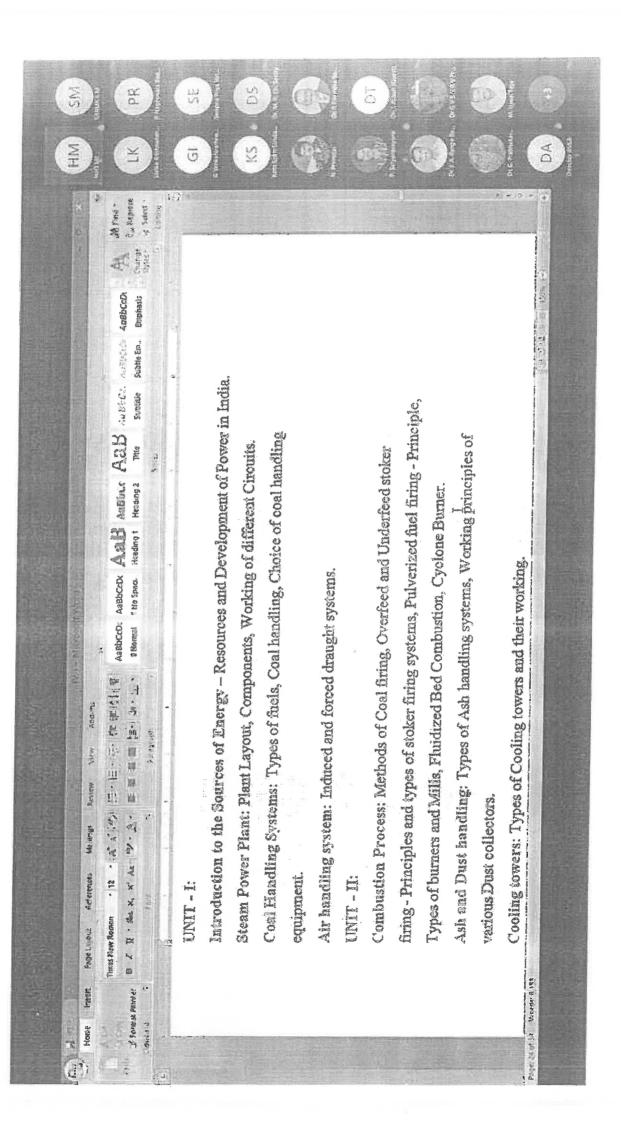
Dr. A. Jawahar Babu BoS Chairman Dept. of Mech. Engg.

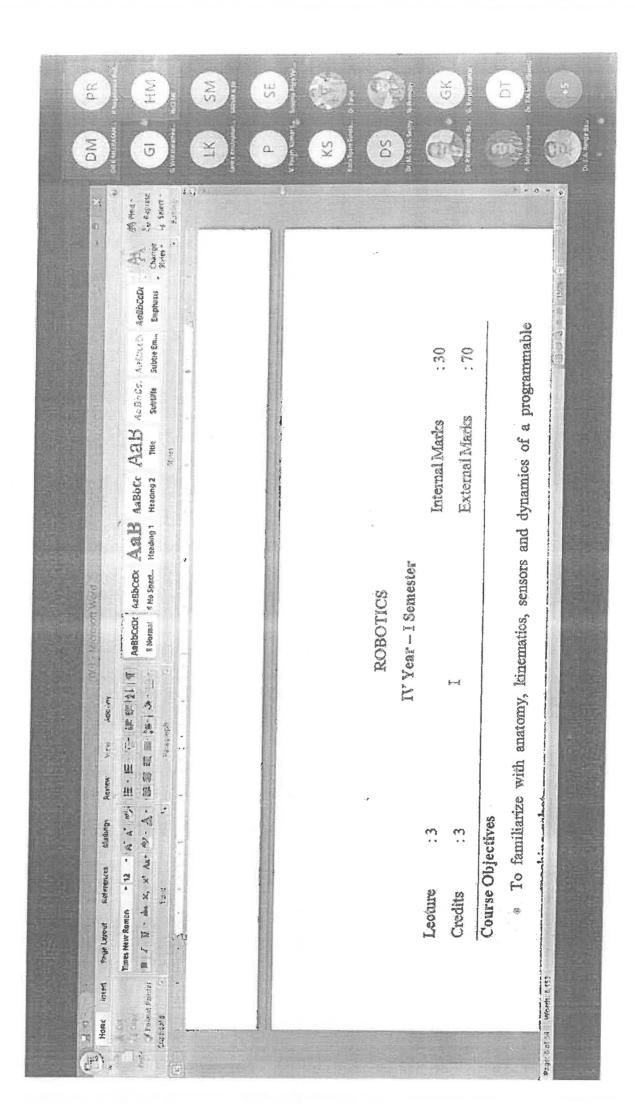
Perticipants 37 1805 Meeting on 23-04-22 SRCBC,Gudlavallerun ME Dept			Meeting Summary		THE PROPERTY OF THE PROPERTY O	COMMENDED TO SECURE THE PROPERTY OF THE PROPER
BGS Meeting on 23-04-22 SRGEC, Gudlavallern ME Dept	Total Number of Participants	37		ediabele primate of our passage are significant passages and significant passages and significant passages are significant passages and significant passages are significant passages and significant passages are significant passages are significant passages and significant passages are significan	THE PROPERTY OF THE PROPERTY O	Personal Statement William Personal Per
## ## ## ## ## ## ## ## ## ## ## ## ##	Meeting Title	BOS Meeting on 23-04-22	SRGEC, Gudlavalleru ME	Dent		
ACTORDER Folia Physical P	Meeting Start Time		(VIII) bennamananananananananananananananananana	A CONTRACTOR OF THE PROPERTY O		PERSONAL PARAMETERS OF THE PROPERTY OF THE PERSONAL PROPERTY OF THE PER
Claseri	Meeting End Time	4/23/2022, 12:56:10 PM		VP-Y0004000000000000000000000000000000000		Withenson Description of the Control
Full Name Join Time Leave Time Duration Email AC12022, 9:282.3 AM 4.212022, 12:54:17 AM 31 s broduc@geogudlavallerunic in of 4723022, 12:55:49 PM 4.212022, 12:55:49 PM 4.212022, 12:55:49 PM 4.212022, 12:55:49 PM 4.212022, 12:55:40 PM 21 s broduc@geogudlavallerunic in of 4723022, 12:55:40 PM 4.212022, 10:45:50 PM 3.11 m sbr02@geogudlavallerunic in of 4.212022, 29:43:50 PM 4.212022, 29:43:40 PM 4.2122022, 29:43:40 PM	Meeting Id	42002fe8-b0cf-4c46-a7f7-e1	67cfc3dd17			Anderson Statement States Processes extensional States States (1999)
Purition			· 	Ondinoverson and discharged blade and discharged by the contract of the contra		The second secon
4723/2022, 12:55:49 PM 4723/2022, 12:55:10 PM 218 hodme@geogudlavallerumic.in 4723/2022, 12:55:49 PM 4723/2022, 12:55:49 PM 4723/2022, 12:55:49 PM 4572/2022, 12:55:40 PM 4723/2022, 12:55:40 PM 4723/202	Full Name	Join Time	Leave Time	Duration	With a second	Dolo
4727022, 12:55:49 PM 4723022, 12:56:10 PM 21s hodm@@segudlavallerumic.in 47237022, 12:55:49 PM 4723022, 9:54:17 AM 12m 573 hodm@@segudlavallerumic.in 47237022, 10:44:59 AM 4723022, 12:56:10 PM 2h 11m shr22@segudlavallerumic.in 47237022, 10:44:59 AM 47237022, 12:56:10 PM 2h 11m shr22@segudlavallerumic.in abu 47237022, 9:47:28 AM 47237022, 12:55:29 PM 2h 11m shr22@segudlavallerumic.in abu 47237022, 9:47:28 AM 47237022, 12:55:29 PM 3h 4m prbbab196 (@seegudlavallerumic.in abu 47237022, 9:47:38 AM 47237022, 12:54:39 PM 3h 4m prbbab196 (@seegudlavallerumic.in abu 47237022, 9:47:38 AM 47237022, 12:54:30 PM 3h 4m prbbab196 (@seegudlavallerumic.in abu 47237022, 9:47:38 AM 47237022, 12:54:30 PM 3h 4m prbbab196 (@seegudlavallerumic.in atrix (Guest) 47237022, 9:58:35 AM 47237022, 12:55:30 PM 3h 4m prbbab196 (@seegudlavallerumic.in atrix (Guest) 47237022, 9:58:35 AM 47237022, 12:55:30 PM 2h 56m muchs@geegudlavallerumic.in atrix (Guest) 47237022, 9:58:35 AM 47237022, 12:55:30 PM 2h 56m utm86@geegudlavallerumic.in atrix (Guest) 47237022, 9:58:35 AM 47237022, 12:55:30 PM 2h 56m utm86@geegudlavallerumic.in atrix (Guest) 47237022, 12:55:30 PM 2h 56m utm86@geegudlavallerumic.in atrix (Guest) 47237022, 12:55:35 PM 2h 55m atrix prasad (@seegudlavallerumic.in atrix (Guest) 47237022, 12:55:35 PM 2h 55m atrix prasad (@seegudlavallerumic.in atrix (Guest) 47237022, 10:02:24 PM 47237022, 12:55:35 PM 2h 55m atrix prasad (Gaesgudlavallerumic.in atrix (Guest) 47237022, 12:55:35 PM 2h 55m atrix prasad (Gaesgudlavallerumic.in atrix (Guest) 47237022, 12:55:35 PM 2h 55m atrix prasad (Gaesgudlavallerumic.in atrix (Guest)	HoD ME	4/23/2022, 9:28:25 AM	4/23/2022, 12:54:37 PM	3h 26m	hodme@gecondlavallemmic in	Avoic
ACOUSTICE ACCOUNTY	HoD ME	4/23/2022, 12:55:49 PM	4/23/2022, 12:56:10 PM	216	hodenschreichen die vollen in	O gamzer
A	D KIRAN PRASAD (Guest)	4/23/2022, 9:41:20 AM	4/23/2022, 9:54:17 AM	12m 57s	Modern Commence of the Commenc	Organizer
47237022, 10-44:59 AM	D KIRAN PRASAD (Guest)	4/23/2022, 9:58:24 AM	4/23/2022, 10:43:50 AM	45m 26s	THE STREET AND ADDRESS OF A STREET OF A ST	Descenter
eddy 4/23/2022, 9:42:38 AM 4/23/2022, 10:01:28 AM 4/23/2022, 9:49:49 AM 4/23/2022, 9:49:49 AM 4/23/2022, 10:01:28 AM 4/23/2022, 10:01:48 AM 4/23/2022, 10:02:48 AM 4/23/2022, 10:01:48 AM 4/23/2022, 10:02:48 AM 4/23/2022, 10:03:48	D KIRAN PRASAD (Guest)	4/23/2022, 10:44:59 AM	4/23/2022, 12:56:10 PM	2h 11m	是我们也不知题的小姐们,他们就会看到了你的人,我们就是我们的人,我们就是我们的人,我们就是我们的人,我们就是我们的人,我们就是我们的人,我们就是我们的人,我们就	ricscine
4/23/2022, 10:01:28 AM	S. B. Karimulla Reddy	4/23/2022, 9:42:28 AM	4/23/2022, 9:43:59 AM	1m 31e	shall and bearing	rresenter
20 (Guest) 4/23/2022, 9-43:31 AM 4/23/2022, 9-58:09 AM 4/23/2022, 12:55:23 PM 3h Am probabul 961@gecgudlavallerumic.in dy 4/23/2022, 9-58:35 AM 4/23/2022, 12:56:10 PM 3h Am p0713@gecgudlavallerumic.in dy 4/23/2022, 9-58:35 AM 4/23/2022, 12:56:10 PM 3h Am p0713@gecgudlavallerumic.in dy 4/23/2022, 9-58:35 AM 4/23/2022, 12:56:10 PM 3h Am p0713@gecgudlavallerumic.in dy 4/23/2022, 9-58:36 AM 4/23/2022, 12:56:10 PM 2h 55m mrchs@gecgudlavallerumic.in dy 4/23/2022, 9-58:36 AM 4/23/2022, 10:75:50 AM 4/23/2022, 10:75:50 AM 4/23/2022, 10:75:50 AM fcm_Bedhan Engg (Guest) 4/23/2022, 10:00:20 AM 4/23/2022, 12:55:50 AM 55m 29s urm86@gecgudlavallerumic.in fcm_Bedhan Engg (Guest) 4/23/2022, 10:00:20 AM 4/23/2022, 12:55:55 PM 2h 55m urm86@gecgudlavallerumic.in fcm_sch 4/23/2022, 10:01:41 AM 4/23/2022, 12:55:55 PM 2h 5	S. B. Karimulla Reddy	4/23/2022, 10:01:28 AM	4/23/2022, 12:03:06 PM	2h 1m	choo @ good House Line	Auendee
abu 4723/2022, 9-47:38 AM 4723/2022, 12:55:23 PM 31 Am jarb1@geegudlavallerunic.in abu 4723/2022, 9-47:38 AM 4723/2022, 12:55:29 PM 31 Am prbabu1961@geegudlavallerunic.in dy 4723/2022, 9-49:49 AM 4723/2022, 12:55:29 PM 31 Am prbabu1961@geegudlavallerunic.in dy 4723/2022, 9:51:56 AM 4723/2022, 12:55:35 PM 31 Am prbabu1961@geegudlavallerunic.in tuy 4723/2022, 9:53:36 AM 4723/2022, 12:55:05 PM 2h 56m mrchs@geegudlavallerunic.in d 4723/2022, 9:58:36 AM 4723/2022, 10:17:59 AM 19m 22s phabu1961@geegudlavallerunic.in d 4723/2022, 9:58:36 AM 4723/2022, 10:17:59 AM 19m 22s mrchs@geegudlavallerunic.in d 4723/2022, 9:59:13 AM 4723/2022, 10:17:59 AM 2h 56m utm86@geegudlavallerunic.in real 4723/2022, 10:02:04 AM 4723/2022, 10:17:59 AM 2h 55m utm86@geegudlavallerunic.in reasad 4723/2022, 10:02:42 AM 4723/2022, 12:54:34 PM 2h 52m 2h 52m reasad 4723/2022, 10:02:42 AM 4723/2022, 12:35:35 PM 2h 52m 2h 10m	Dr A Jawahar Babu (Guest)	4/23/2022, 9:43:31 AM	4/73/7072 0:59:00 ANK	14 70-	sor z z (@gecgudiavallerumic, m	Attendee
abu 4/23/2022, 9-54-59 AM 4/23/2022, 12-54-30 PM 31 Am path@geegudlavallerumic.in ldy (Guest) 4/23/2022, 9-54-59 AM 4/23/2022, 12-54-30 PM 3h 4m pptbabu1961@geegudlavallerumic.in ldy (Guest) 4/23/2022, 9-54-54 AM 4/23/2022, 12-54-34 PM 2h 56m mrchs@geegudlavallerumic.in ldy 4/23/2022, 9-58-35 AM 4/23/2022, 12-54-34 PM 2h 56m mrchs@geegudlavallerumic.in ad (Guest) 4/23/2022, 9-58-35 AM 4/23/2022, 12-54-34 PM 2h 56m mrchs@geegudlavallerumic.in ad (Guest) 4/23/2022, 9-58-36 AM 4/23/2022, 12-54-34 PM 2h 56m urm86@geegudlavallerumic.in dd (Guest) 4/23/2022, 9-58-36 AM 4/23/2022, 12-54-34 PM 2h 56m urm86@geegudlavallerumic.in dd (Guest) 4/23/2022, 9-59-13 AM 4/23/2022, 12-54-34 PM 2h 56m urm86@geegudlavallerumic.in r(Guest) 4/23/2022, 10-00-20 AM 4/23/2022, 12-54-34 PM 2h 56m urm86@geegudlavallerumic.in r(Guest) 4/23/2022, 10-01-41 AM 4/23/2022, 12-54-34 PM 2h 55m urm86@geegudlavallerumic.in r(Guest) 4/23/2022, 10-02-43 AM 4/23/2022, 12-54-3	Dr. J. A. Ranga Babu	4/23/2022 9:47:38 AM	4/02/000 10:55:05 MM	14III 50S		Presenter
4737022, 9:51:56 AM 4737022, 12:56:10 PM 3h 4m prbabu1961@gecgudlavallerumic.in 4737022, 9:51:56 AM 4737022, 12:56:10 PM 3h 4m prbabu1961@gecgudlavallerumic.in 4737022, 9:54:54 AM 4737022, 12:55:05 PM 2h 56m mrchs@gecgudlavallerumic.in 4737022, 9:58:32 AM 4737022, 12:55:05 PM 2h 56m mrchs@gecgudlavallerumic.in 4737022, 9:58:32 AM 4737022, 10:17:59 AM 19m 2s 4737022, 9:59:13 AM 4737022, 10:17:59 AM 19m 2s 4737022, 9:59:13 AM 4737022, 10:17:50 PM 2h 56m utm86@gecgudlavallerumic.in 4737022, 10:00:20 AM 4737022, 10:55:50 AM 55m 2h 56m utm86@gecgudlavallerumic.in 4737022, 10:01:41 AM 4737022, 10:55:50 AM 55m 2h 55m gutta.prasad1@gecgudlavallerumic.in 4737022, 10:02:42 AM 4737022, 12:55:55 PM 2h 55m gutta.prasad1@gecgudlavallerumic.in 4737022, 10:02:42 AM 4737022, 12:55:55 PM 2h 55m gutta.prasad1@gecgudlavallerumic.in 4737022, 10:03:42 AM 4737022, 12:55:44 PM 2h 55m gutta.prasad1@gecgudlavallerumic.in 4737022, 10:03:42 AM 4737022, 12:55:44 PM 2h 55m dr414@gecgudlavallerumic.in 4737022, 10:03:42 AM 4737022, 12:55:44 PM 36m 54s In007@gecgudlavallerumic.in 4737022, 10:03:42 AM 4737022, 12:55:44 PM 36m 54s In007@gecgudlavallerumic.in 4737022, 10:05:35 AM 4737022, 10:05:35 AM 11m 31s kchkk@gecgudlavallerumic.in 4737022, 10:07:38 AM 4737022, 10:05:35 AM 11m 31s kchkk@gecgudlavallerumic.in 4737022, 10:07:38 AM 4737022, 10:05:35 AM 11m 31s kchkk@gecgudlavallerumic.in 4737022, 10:07:38 AM 4737022, 10:05:35 AM 4737022, 10:07:35 AM 47370	Dr. P. Ravindra Babu	4/22/2002 0-40-40 ANK	A 100 10000 10000 100 100 100 100 100 10	E	Jarb I (@gecgudlavallerumic.in	Presenter
47372022, 9:54:54 AM	N. Premdas	4/23/2022, 7:47.49 AIVI	4/23/2022, 12:54:30 PM	3h 4m	prbabu1961@gecgudlavallerumic.in	Presenter
up (Juest) 4/23/2022, 19:34:34 AM 4/23/2022, 12:55:05 PM 2h 59m 2h 55m up (Juest) 4/23/2022, 19:36:32 AM 4/23/2022, 12:55:05 PM 2h 56m mrchs@gecgudlavallerumic.in d (Guest) 4/23/2022, 9:89:36 AM 4/23/2022, 10:17:59 AM 2h 56m utm86@gecgudlavallerumic.in d (Guest) 4/23/2022, 9:90:13 AM 4/23/2022, 10:35:20 AM 4/23/2022, 10:35:20 AM 2h 55m utm86@gecgudlavallerumic.in r (Guest) 4/23/2022, 10:00:20 AM 4/23/2022, 10:35:50 AM 4/23/2022, 10:00:35:20 AM 2h 55m utm86@gecgudlavallerumic.in r (Guest) 4/23/2022, 10:01:41 AM 4/23/2022, 10:35:55 AM 4/23/2022, 10:35:35 PM 2h 53m gutta.prasad (@gecgudlavallerumic.in A/23/2022, 10:02:32 AM 4/23/2022, 12:35:35 PM 2h 51m dd:14@gecgudlavallerumic.in A/23/2022, 10:04:46 AM 4/23/2022, 12:05:35:35 AM 4/23/2022, 12:18:19 PM 2h 1m h007@gecgudlavallerumic.in A/23/2022, 10:05:32 AM 4/23/2022, 10:25:35 AM 4/23/2022, 10:25:35 AM 4/23/2022, 10:25:35 AM 4/23/2022, 10:25:35 AM A/23/2022, 10:27:07:07 AM 4/23/2022, 10:25:35 AM 4/23/2022, 10:25:35 AM 4/23/2022, 10:25:35 AM<	ATTANANTANA PARTE	4/23/2022, 9:31:30 AIM	4/23/2022, 12:56:10 PM	3h 4m	p0713@gecgudlavallerumic.in	Attendee
uty 4/23/2022, 9:58:32 AM 4/23/2022, 10:57:59 PM 2h 56m mrchs@gecgudlavallerumic.in ad (Guest) 4/23/2022, 9:58:36 AM 4/23/2022, 10:17:59 AM 19m 22s mrchs@gecgudlavallerumic.in d(Guest) 4/23/2022, 9:59:13 AM 4/23/2022, 12:54:34 PM 2h 55m utm86@gecgudlavallerumic.in dem_Redhan Engg (Guest) 4/23/2022, 9:59:13 AM 4/23/2022, 12:56:10 PM 2h 56m utm86@gecgudlavallerumic.in fem_Redhan Engg (Guest) 4/23/2022, 10:01:24 AM 4/23/2022, 12:55:50 AM 55m 29s utm86@gecgudlavallerumic.in frasad 4/23/2022, 10:01:41 AM 4/23/2022, 12:55:55 PM 2h 52m 2h 52m 2h 52m frasad 4/23/2022, 10:02:42 AM 4/23/2022, 12:55:55 PM 2h 51m SARMA-K@mahindra.com d/23/2022, 10:02:42 AM 4/23/2022, 12:55:55 PM 2h 51m A/23/2022, 10:07:08-04M 4/23/2022, 12:55:55 PM 2h 1m In007@gecgudlavallerumic.in d/23/2022, 10:06:32 AM 4/23/2022, 12:35:35 PM 2h 1m In007@gecgudlavallerumic.in d/23/2022, 10:06:29 AM 4/23/2022, 10:25:35 AM 1m 31s kchkk@gecgudlavallerumic.in d/23/2022, 10:07:09 AM 4	The second secon	4/23/2022, 9:54:54 AM	4/23/2022, 12:54:34 PM	2h 59m	And control of the co	Presenter
ad (Guest) 4/23/2022, 9:58:36 AM 4/23/2022, 10:17:59 AM 19m 22s ad (Guest) 4/23/2022, 9:59:06 AM 4/23/2022, 12:54:34 PM 2h 55m utm86@geogudlavallerumic.in 4/23/2022, 9:59:13 AM 4/23/2022, 12:56:10 PM 2h 56m utm86@geogudlavallerumic.in fem_Redhan Engg (Guest) 4/23/2022, 10:00:20 AM 4/23/2022, 10:55:50 AM 55m 29s f (Guest) 4/23/2022, 10:01:41 AM 4/23/2022, 10:55:50 AM 2h 52m gutta.prasad (@geogudlavallerumic.in 4/23/2022, 10:02:42 AM 4/23/2022, 12:54:32 PM 2h 51m SARMA K@mahindra.com 4/23/2022, 10:02:45 AM 4/23/2022, 12:54:32 PM 2h 51m SARMA K@mahindra.com 4/23/2022, 10:02:45 AM 4/23/2022, 12:07:16 PM 2h 1m h'007/@geogudlavallerumic.in 4/23/2022, 10:05:32 AM 4/23/2022, 12:07:16 PM 4/23/2022, 12:07:16 PM 4/23/2022, 10:05:25 AM 4/23/2022, 10:07:08 AM 4/23/2022, 10:25:34 PM 2h 1m 31s kcblck@geogudlavallerumic.in 4/23/2022, 10:07:08 AM 4/23/2022, 10:25:34 PM 11m 31s kcblck@geogudlavallerumic.in 4/23/2022, 10:07:08 AM 4/23/2022, 10:25:34 PM 1/23/2022, 10:25:34 PM 1/23/2022,	Di. M. Cii. Sasily	4/23/2022, 9:58:32 AM	4/23/2022, 12:55:05 PM	2h 56m	mrchs@gecgudlavallerunic.in	Presenter
d (Guest) 4/23/2022, 9:59:06 AM 4/23/2022, 12:56:10 PM 2h 55m utm86@gccgudlavallerumic.in tem_Redhan Engg (Guest) 4/23/2022, 10:00:20 AM 4/23/2022, 10:55:50 AM 55m 29s utm86@gccgudlavallerumic.in r (Guest) 4/23/2022, 10:01:41 AM 4/23/2022, 12:54:34 PM 2h 55m gutta.prasad1@gccgudlavallerumic.in Prasad 4/23/2022, 10:02:42 AM 4/23/2022, 12:54:34 PM 2h 55m gutta.prasad1@gccgudlavallerumic.in 4/23/2022, 10:02:42 AM 4/23/2022, 12:54:32 PM 2h 51m gutta.prasad1@gccgudlavallerumic.in 4/23/2022, 10:02:42 AM 4/23/2022, 12:54:32 PM 2h 51m dt414@gccgudlavallerumic.in 4/23/2022, 10:04:46 AM 4/23/2022, 12:35:14 PM 2h 1m hr007@gccgudlavallerumic.in 4/23/2022, 10:05:32 AM 4/23/2022, 10:05:35 AM 4/23/2022, 10:05:35 AM 4/23/2022, 10:05:35 AM 4/23/2022, 10:06:29 AM 4/23/2022, 10:25:35 AM 1m 31s kk99@gccgudlavallerumic.in 4/23/2022, 10:07:08 AM 4/23/2022, 10:25:35 AM 1m 31s kk99@gccgudlavallerumic.in 4/23/2022, 10:07:08 AM 4/23/2022, 10:25:35 AM 1m 31s kk99@gccgudlavallerumic.in	G Venkatarathnam IITM (Guest)	4/23/2022, 9:58:36 AM	4/23/2022, 10:17:59 AM	19m 22s		Attendee
tem_Redhan Engg (Guest) 4/23/2022, 9:59:13 AM 4/23/2022, 10:55:50 AM 2h 56m utm86@gecgudlavallerumic.in r (Guest) 4/23/2022, 10:00:20 AM 4/23/2022, 10:55:50 AM 55m 29s utm86@gecgudlavallerumic.in r (Guest) 4/23/2022, 10:01:41 AM 4/23/2022, 12:54:34 PM 2h 52m gutta.prasad1@gecgudlavallerumic.in r (Guest) 4/23/2022, 10:02:42 AM 4/23/2022, 12:55:55 PM 2h 53m gutta.prasad1@gecgudlavallerumic.in d (23/2022, 10:02:42 AM 4/23/2022, 12:35:35 PM 2h 51m SARMA.K@mahindra.com d (23/2022, 10:04:46 AM 4/23/2022, 12:07:16 PM 2h 1m Ir007@gecgudlavallerumic.in d (23/2022, 10:05:32 AM 4/23/2022, 12:07:16 PM 2h 1m Ir007@gecgudlavallerumic.in d (23/2022, 10:05:32 AM 4/23/2022, 10:07:08 AM 4/23/2022, 10:025:35 AM 11m 31s kchkk@gecgudlavallerumic.in d (23/2022, 10:07:08 AM 4/23/2022, 10:025:35 AM 4/23/2022, 10:07:08 AM 4/23/2022, 10:025:35 AM 11m 31s kchkk@gecgudlavallerumic.in	Lanka Krishnanand (Guest)	4/23/2022, 9:59:06 AM	4/23/2022, 12:54:34 PM	2h 55m		Attendae
tem_Redhan Engg (Guest) 4/23/2022, 10:01:41 AM 4/23/2022, 10:05:50 AM 4/23/2022, 10:01:41 AM 4/23/2022, 10:01:41 AM 4/23/2022, 10:01:41 AM 4/23/2022, 10:02:15 AM 4/23/2022, 10:02:15 AM 4/23/2022, 10:02:15 AM 4/23/2022, 12:54:32 PM 2h 53 m gutta.prasad1@gecgudlavallerumic.in A/23/2022, 10:02:42 AM 4/23/2022, 12:54:32 PM 2h 51 m SARMA.K@mahindra.com 4/23/2022, 10:04:46 AM 4/23/2022, 12:33:53 PM 2h 51 m dt414@gecgudlavallerumic.in 4/23/2022, 10:05:32 AM 4/23/2022, 12:07:16 PM 36m 54s hr007@gecgudlavallerumic.in 4/23/2022, 10:06:29 AM 4/23/2022, 10:18:00 AM 4/23/2022, 10:25:35 AM 18m 27s kk998@gecgudlavallerumic.in 4/23/2022, 10:07:02 AM 4/23/2022, 10:25:35 AM 18m 27s kk998@gecgudlavallerumic.in	M. Ujwal Teja	4/23/2022, 9:59:13 AM	4/23/2022, 12:56:10 PM	2h 56m	utm86@gecgudlavallerumic.in	Attendee
r (Guest) 4/23/2022, 10:01:41 AM 4/23/2022, 12:54:34 PM 2h 52m 2h 52m 2h 52m Prasad 4/23/2022, 10:02:42 AM 4/23/2022, 12:55:55 PM 2h 51m SARMA.K@mahindra.com 4/23/2022, 10:02:42 AM 4/23/2022, 12:33:53 PM 2h 51m SARMA.K@mahindra.com 4/23/2022, 10:04:46 AM 4/23/2022, 12:07:16 PM 4/23/2022, 10:07:08 2h 1m lr007@gecgudlavallerumic.in 4/23/2022, 10:05:32 AM 4/23/2022, 12:07:18:19 PM 4/23/2022, 12:55:14 PM 36m 54s lr007@gecgudlavallerumic.in 4/23/2022, 10:07:08 AM 4/23/2022, 10:07:08 AM 4/23/2022, 10:025:35 AM 18m 27s kk998@gecgudlavallerumic.in 4/23/2022, 10:07:08 AM 4/23/2022, 10:25:35 AM 18m 27s kk998@gecgudlavallerumic.in	Swapna Priya Vattem_Redhan Engg (Guest)	4/23/2022, 10:00:20 AM	4/23/2022, 10:55:50 AM	55m 29s	over spakeniniskelin jenna maraninaring bygginning. Ås årforma susma varaningsjonstensrensrensrensrensrensrensrensrensrensr	Attendee
Prasad 4/23/2022, 10:02:15 AM 4/23/2022, 12:55:55 PM 2h 53m gutta.prasad1@gecgudlavallerumic.in 4/23/2022, 10:02:42 AM 4/23/2022, 12:54:32 PM 2h 51m SARMA.K@mahindra.com 4/23/2022, 10:04:46 AM 4/23/2022, 12:33:53 PM 2h 51m SARMA.K@mahindra.com 4/23/2022, 10:04:46 AM 4/23/2022, 12:07:16 PM 2h 1m Ir007@gecgudlavallerumic.in 4/23/2022, 10:05:32 AM 4/23/2022, 12:55:14 PM 36m 54s Ir007@gecgudlavallerumic.in 4/23/2022, 10:06:29 AM 4/23/2022, 10:18:00 AM 11m 31s kchkk@gecgudlavallerumic.in 4/23/2022, 10:07:02 AM 4/23/2022, 10:25:35 AM 18m 27s kk998@gecgudlavallerumic.in	Kota Syam Sundar (Guest)	4/23/2022, 10:01:41 AM	4/23/2022, 12:54:34 PM	2h 52m		Dipentar
4/23/2022, 10:02:42 AM 4/23/2022, 12:54:32 PM 2h 51m SARMA-K@mahindra.com 4/23/2022, 10:04:46 AM 4/23/2022, 12:33:53 PM 2h 29m dt414@gecgudlavallerumic.in 4/23/2022, 10:05:32 AM 4/23/2022, 12:07:16 PM 2h 1m lr007@gecgudlavallerumic.in 4/23/2022, 12:18:19 PM 4/23/2022, 12:55:14 PM 36m 54s lr007@gecgudlavallerumic.in 4/23/2022, 10:06:29 AM 4/23/2022, 10:18:00 AM 11m 31s kchkk@gecgudlavallerumic.in 4/23/2022, 10:07:02 AM 4/23/2022, 10:25:35 AM 18m 27s kch99@gecgudlavallerumic.in	Dr G V S N R V Prasad	4/23/2022, 10:02:15 AM	4/23/2022, 12:55:55 PM	2h 53m	gutta.prasad1@gecgudlavallerumic.in	Attendee
4/23/2022, 10:04:46 AM 4/23/2022, 12:33:53 PM 2h 29m dt414@gecgudlavallerumic.in 4/23/2022, 10:05:32 AM 4/23/2022, 12:07:16 PM 2h 1m hr007@gecgudlavallerumic.in 4/23/2022, 12:18:19 PM 4/23/2022, 12:55:14 PM 36m 54s hr007@gecgudlavallerumic.in 4/23/2022, 10:06:29 AM 4/23/2022, 10:18:00 AM 11m 31s kchkk@gecgudlavallerumic.in 4/23/2022, 10:07:02 AM 4/23/2022, 10:25:35 AM 18m 27s kch98@gecgudlavallerumic.in	SARMA K M	4/23/2022, 10:02:42 AM	4/23/2022, 12:54:32 PM	21151111	SADMA W@mohindar	
4/23/2022, 10:05:32 AM 4/23/2022, 12:07:16 PM 2h Im lr007@gecgudlavallerumic.in 4/23/2022, 12:18:19 PM 4/23/2022, 12:55:14 PM 36m 54s lr007@gecgudlavallerumic.in 4/23/2022, 10:06:29 AM 4/23/2022, 10:18:00 AM 11m 31s kchkk@gecgudlavallerumic.in 4/23/2022, 10:07:02 AM 4/23/2022, 10:25:35 AM 18m 27s kk998@gecgudlavallerumic.in 4/23/2022, 10:27:02 AM 4/23/2022, 10:27:02 AM 10:25:35 AM 18m 27s kk998@gecgudlavallerumic.in	D. Tarun	4/23/2022, 10:04:46 AM	4/23/2022, 12:33:53 PM	2h 29m	dtd 1 1 mennethen and an and an	Auenaee
umar 4/23/2022, 12:18:19 PM 4/23/2022, 12:55:14 PM 36m 54s Ir007@gecgudlavallerumic.in 4/23/2022, 10:06:29 AM 4/23/2022, 10:18:00 AM 11m 31s kchkk@gecgudlavallerumic.in 4/23/2022, 10:07:02 AM 4/23/2022, 10:25:35 AM 18m 27s kc998@gecgudlavallerumic.in 4/23/2022, 10:27:02 AM 4/23/2022, 10:25:35 AM 18m 27s kc998@gecgudlavallerumic.in	L. Ramesh	4/23/2022, 10:05:32 AM	4/23/2022, 12:07:16 PM	2h 1m	1-0070	Arrendee
umar 4/23/2022, 10:06:29 AM 4/23/2022, 10:18:00 AM 11m 31s kchkk(@gecgudlavallerumic.in 4/23/2022, 10:07:08 AM 4/23/2022, 10:25:35 AM 18m 27s kk998(@gecgudlavallerumic.in 4/23/2022, 10:27:02 AM 4/23/2022, 10:25:45 DM 24:000000000000000000000000000000000000	L. Ramesh	4/23/2022, 12:18:19 PM	4/23/2022, 12:55:14 PM	36m 54e	1707@geogudavanetunic.in	Allendee
4/23/2022, 10:07:08 AM 4/23/2022, 10:25:35 AM 18m 27s kk998@geegudlavallerumic.in	K. Ch. Kishore Kumar	4/23/2022, 10:06:29 AM	4/23/2022, 10:18:00 AM	11m 31c	Lohte Recognition 1	Arrendee
4/23/2022 10:27:02 AM 4/32/2022 13:35:45 DM 7: 0: 0: 0: 0: 0: 0: 0: 0: 0: 0: 0: 0: 0:	G. Karuna Kumar	4/23/2022, 10:07:08 AM	4/23/2022, 10:25:35 AM	18m 27c	14008@secondaryallamicin	Arrendee
12.33.40 Viv. 1.00 Mills 1.00 Mil	G. Karuna Kumar	4/23/2022, 10:27:02 AM	4/23/2022, 12:35:46 PW	2h 8m	17000 Caronal Land	Arrendee

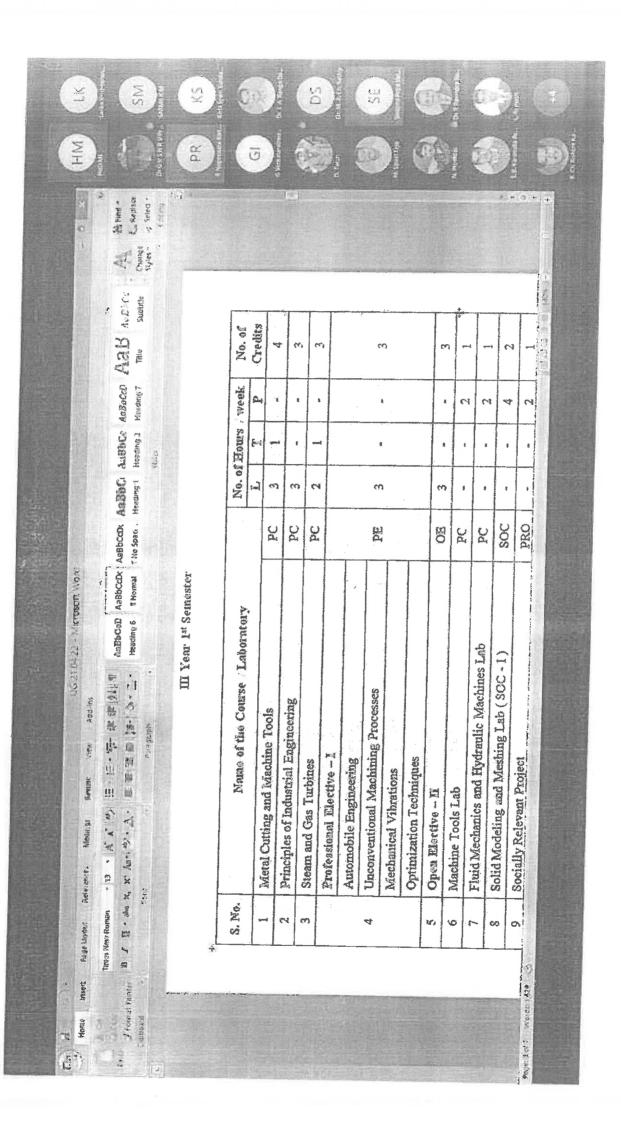
DR K MEERASAHEB (Guest) 4/23/2022, Dr. G. Prabhakar Rao 4/23/2022, Dr. G. Prabhakar Rao 4/23/2022, Dr. G. Prabhakar Rao 4/23/2022, G. Ratga Kumar 4/23/2022,	4/23/2022, 10:09:13 AM	ARG CO.CC. OF COOK AND	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~		
		4/23/2022, 12:22:02 FIM	m71 u7		Attendee
	4/23/2022, 10:10:28 AM	4/23/2022, 11:06:04 AM	55m 36s	m6396@gecgudlavallerumic.in	Attendee
	4/23/2022, 11:34:40 AM	4/23/2022, 11:39:31 AM	4m 51s	m6396@gecgudlavallerumic.in	Attendee
	4/23/2022, 11:40:49 AM	4/23/2022, 12:56:10 PM	th 15m	m6396@gecgudlavallerumic.in	Attendee
	4/23/2022, 10:11:51 AM	4/23/2022, 10:34:13 AM	22m 22s	grk12@gecgudlavallerumic.in	Attendee
G Venkatarathnam IITM (Guest) 4/23/2022,	4/23/2022, 10:18:58 AM	4/23/2022, 12:54:06 PM	2h 35m		Attendee
	4/23/2022, 10:18:59 AM	4/23/2022, 10:41:35 AM	22m 36s	kishore@gecgudlavallerumic.in	Attendee
S. I.	4/23/2022, 10:21:35 AM	4/23/2022, 12:33:24 PM	2h ilm	bvsrv@gecgudlavallerumic.in	Attendee
	4/23/2022, 12:40:56 PM	4/23/2022, 12:56:09 PM	15m 12s	bvsrv@gecgudlavallerumic.in	Attendee
The second secon	4/23/2022, 10:23:56 AM	4/23/2022, 10:44:51 AM	20m 55s		Attendee
	4/23/2022, 10:24:22 AM	4/23/2022, 10:33:02 AM	8m 39s	satya@gecgudlavallerumic.in	Attendee
	4/23/2022, 10:47:41 AM	4/23/2022, 12:56:10 PM	2h 8m	satya@gecgudlavallerumic.in	Attendee
immeta	4/23/2022, 10:26:44 AM	4/23/2022, 11:48:16 AM	1h2lm	santosh@gecgudlavallerumic.in	Attendee
(Guest)	4/23/2022, 10:51:05 AM	4/23/2022, 10:52:24 AM	1m 19s		Attendee
	4/23/2022, 10:53:46 AM	4/23/2022, 10:58:09 AM	'4m 23s		Attendee
	4/23/2022, 10:55:10 AM	4/23/2022, 11:38:04 AM	42m 54s	vpk64@gecgudlavallerumic.in	Attendee
Swapna Priya Vattem_Redhan Engg (Guest) 4/23/2022	4/23/2022, 10:56:07 AM	4/23/2022, 12:54:37 PM	Ih 58m		Attendee
Dr. T.N.Suri (Guest) 4/23/2022	4/23/2022, 11:00:40 AM	4/23/2022, 12:55:04 PM	1h 54m		Attendee
uest)	4/23/2022, 11:37:27 AM	4/23/2022, 11:39:47 AM	.2m 20s		Attendee
	4/23/2022, 11:46:19 AM	4/23/2022, 12:23:36 PM	37m 17s	растрору прогости. Линетинический колленский принцентальной принцентальной принцентальной принцентальной принце	Attendee
	4/23/2022, 11:40:49 AM	4/23/2022, 11:46:29 AM	5m 40s	ден да да да достигната на принципанти достигна достигна достигна достигна достигна на принципанти постигна до	Attendee
	4/23/2022, 12:14:42 PM	4/23/2022, 12:55:01 PM	40m 19s	director.asa@gecgudlavallerumic.in	Attendee

Dr. A. Jawahar Babu Bos Chairman Dept. of Mech. Engg









Minutes of Board of Studies Meeting held on 23rd April, 2022

Suggestions by Dr. G. Venkatarathnam, Professor, IITM, Chennai, Tamilnadu.

- suggested to include combined cycle topic in steam and gas turbines course
- e advised to add carbon footprint topic in automobile engineering course
- suggested to include carbon credit topic in green engineering
- opined to trim the syllabus of R&AC
- suggested include more topics on finite volume methods and reduce finite difference method topics in computational fluid dynamics course

Suggestions by Dr. Krishnanand Lanka, Professor, National Institute of Technology, Warangal

- Entrepreneurship course is to be offered in IV- I by adding marketing and financial aspects
- opined that supply chain management / operations management / production planning and control to be offered as core elective
- suggested to ensure industrial engineering related courses in each core elective
- advised that hydro forming topic may be added in unconventional machining processes or any other possible course
- proposed operations research by Taha as text book for optimization techniques course
- suggested to add integer programming in optimization techniques course
- suggested to add Rasberry pi and arduino topics in mechatronics course
- opined to add additive manufacturing formats in additive manufacturing course
- suggested to include autonomous robots topic in robotics course
- suggested to add robost design concepts, design of experiments concepts in quality governance course
- opined that augmented reality and virtual & mixed reality may be added in Automation in Manufacturing

Suggestions by Dr. K. Meera Saheb, Professor, JNTUK, Kakinada

- advised to offer composite materials as core elective
- opined to offer two internships, one between 2-2 and 3-1 and the second between 3-2 and 4-1
- opined to offer MOOCs as 5th course in each core elective

Suggestions by Sri PVS Krishna Mohan Sharma, Senior Manager, Mahindra & Mahindra Ltd ,Chengalpattu

- juggested to include topics related to battery management system in automobile engineering
- recommended to include Toyota production management system
- Filure mode and effect analysis to be incorporated in DFM course
- Italia sequence and Just in Time concepts may be added in Quality Governance course

Suggestions by Mrs. Swapna Priya Vattem, Director, Redhan Engineering Services, Vasai, Palghar.

suggested to include piping and marine engineering concepts

Dr. A. Jawahar Babu BoS Chairman

AF



Professor & Head, Department of Mechanical Engineering. 19th May, 2021.

To

Mirs. Swapna Priya Vattem, Managing Partner, Redhan Engineering Services, Thane

Dear Sir,

Sub: - Invitation for virtual Board of Studies Meeting - R20 Regulations - Reg.

Greetings!

It is proposed to conduct virtual Board of Studies (BoS) meeting of Mechanical Engineering Department on 25.05.2021 (Tuesday) at 10.00 AM in Microsoft teams platform. In this regard, I invite you to join the meeting and give valuable suggestions in formulating the course structure and syllabi for UG curriculum of R20 Regulations.

Agenda:

- (i) To discuss and finalize the course structure and syllabi for II, III and IV B.Tech of R20 Regulations.
- (ii) To discuss and finalize the Minor Degree and Honors Degree courses offered by Mechanical Engineering Department.
- (iii) Any other matter with the permission of the chair.

Yours Sincerely,

AF - Com

Dr. A. Jawahar Babu
BoS Chairman



Professor & Head,

Department of Mechanical Engineering.

То

Wr. P. V. S. Krishna Mohan Sharma,

Senior Manager , Mahindra & Mahindra Ltd Chengalpattu, Tamilnadu

Dear Sir,

Sub: - Invitation for virtual Board of Studies Meeting - R20 Regulations - Reg.

*** *** ***

Greetings!

It is proposed to conduct virtual Board of Studies (BoS) meeting of Mechanical Engineering Department on 25.05.2021 (Tuesday) at 10.00 AM in Microsoft teams platform. In this regard, I invite you to join the meeting and give valuable suggestions in formulating the course structure and syllabi for UG curriculum of R20 Regulations.

Agenda:

- (i) To discuss and finalize the course structure and syllabi for II, III and IV B.Tech of R20 Regulations.
- (ii) To discuss and finalize the Minor Degree and Honors Degree courses offered by Mechanical Engineering Department .
- (iii) Any other matter with the permission of the chair.

Yours Sincerely,

19th May, 2021.

Dr. A. Jawahar Babu BoS Chairman



19th May, 2021.

Professor & Head, Department of Mechanical Engineering.

To

Dr. Krishnanand Lanka,

Professor, Department of Mechanical Engineering, National Institute of Technology, Warangal.

Dear Sir,

Sub: - Invitation for virtual Board of Studies Meeting - R20 Regulations - Reg.

*** *** ***

Greetings!

It is proposed to conduct virtual Board of Studies (BoS) meeting of Mechanical Engineering Department on 25.05.2021 (Tuesday) at 10.00 AM in Microsoft teams platform. In this regard, I invite you to join the meeting and give valuable suggestions in formulating the course structure and syllabi for UG curriculum of R20 Regulations.

Agenda:

- (i) To discuss and finalize the course structure and syllabi for II, III and IV B.Tech of R20 Regulations.
- (ii) To discuss and finalize the Minor Degree and Honors Degree courses offered by Mechanical Engineering Department.
- (iii) Any other matter with the permission of the chair.

Yours Sincerely,

· 12-13-

Dr. A. Jawahar Babu

BoS Chairman
Dept. of Mech. Engg.



19th May, 2021.

Professor & Head, Department of Mechanical Engineering.

To

Dr. K. Meera Saheb,

Professor,
Department of Mechanical Engineering,
Jawaharlal Nehru Technological University Kakinada,
Kakinada

Dear Sir,

Sub: - Invitation for virtual Board of Studies Meeting - R20 Regulations - Reg.

Greetings!

It is proposed to conduct virtual Board of Studies (BoS) meeting of Mechanical Engineering Department on 25.05.2021 (Tuesday) at 10.00 AM in Microsoft teams platform. In this regard , I invite you to join the meeting and give valuable suggestions in formulating the course structure and syllabi for UG curriculum of R20 Regulations.

Agenda:

- (i) To discuss and finalize the course structure and syllabi for II, III and IV B.Tech of R20 Regulations.
- (ii) To discuss and finalize the Minor Degree and Honors Degree courses offered by Mechanical Engineering Department.
- (iii) Any other matter with the permission of the chair.

Yours Sincerely,

Dr. A. Jawahar Babu BoS Chairman

Bos Unairman
Dept. of Mech. Engg.



Dr. A. Jawahar Babu, M.E., Ph.D. Professor & Head, Department of Mechanical Engineering.

19th May, 2021.

To

Dr. G. Venkatarathnam, Professor, Department of Mechanical Engineering, Indian Institute of Technology Madras, Chennai.

Dear Sir.

Sub: - Invitation for virtual Board of Studies Meeting - R20 Regulations - Reg.

Greetings!

It is proposed to conduct virtual Board of Studies (BoS) meeting of Mechanical Engineering Department on 25.05.2021 (Tuesday) at 10.00 AM in Microsoft teams platform. In this regard, I invite you to join the meeting and give valuable suggestions in formulating the course structure and syllabi for UG curriculum of R20 Regulations.

Agenda:

- (i) To discuss and finalize the course structure and syllabi for II, III and IV B.Tech of R20 Regulations.
- (ii) To discuss and finalize the Minor Degree and Honors Degree courses offered by Mechanical Engineering Department.
- (iii) Any other matter with the permission of the chair.

Yours Sincerely,

AF-13-

Dr. A. Jawahar Babu

BoS Chairman Dept. of Mech. Engg.

lotal Number of Participants	45	one data		
	BOS Meeting GEC,			
	Gudlavailer			
Meeting Title	20.05			
Meeting Start Time	5/25/2021 9:43:00 ANA			
Meeting End Time	5/25/2021, 12:55-55 DM			
Full Name				
D. Kiran Prasad	5/25/2021 0:43:00 And	/e Time	Duration	***************************************
B. V. S. Raghu Vamsi	5/25/2021 0:43:00 AIV		dkp10@geceudlay	808 808
Dr. G. Prabhakar Rao	5/25/2021, 9:43:08 AIV	5/25/2021, 12:55:55 PM 3h 12m		Organizer
Dr G V S N R V Prasad	5/25/2021, 3:43:09 AIV	5/25/2021, 12:01:32 PM 2h 18m		Presenter
Dr. J. A. Ranga Babu	5/25/2021 0:45:40 48.4	5/25/2021, 12:06:54 PM 2h 21m		Presenter -
principal	5/25/2021 0:45:E0 AND	5/25/2021, 12:55:55 PM 3h 10m		Presenter
Dr. A. Jawahar Babu	5/25/2021 0:42:50 AIV	5/25/2021, 9:47:01 AM 1m 10s		Presenter
Dr. A. Jawahar Babu	5/25/2021, 9.47.50 AW	5/25/2021, 12:03:28 PM 2h 15m		Presenter
Dr. P. Ravindra Babu	K/25/2021, 12:08:13 PM	_	T.,	Presenter
Dr. P. Ravindra Babii	7/23/2021, 9:49:49 AM			Presenter
Dr. P. Ravindra Babu	3/23/2021, 9:57:24 AM	T	Ī	Presenter
K. Ch. Kishore Kumar	3/25/2021, 12:18:00 PM	12:22:03 PM		Presenter
Dr.Srinivasa Rao Gampa (Guset)	5/25/2021, 9:50:13 AM	T		Presenter
Dr. B. Karina Kimar	5/25/2021, 9:50:24 AM	10:53:41 AM	NCHRK@Becgudlavallerumic.in	Presenter
K Damaira Mullal	5/25/2021, 9:50:36 AM	12.04.40 08.4		Presentar
. Natilakafi(n	5/25/2021, 9:50:46 AM	V. C.		Pracapto
A. Kamakanth	5/25/2021, 9:55:51 AM	2.22.35 AIVI		0000
K. Kamakanth	5/25/2021 11-55-43 ANA			T essenter
T. Siva krishna	5/25/2021, 9:50-58 AM	12:00:53 PM		Presenter
I. Siva krishna	5/25/2021 13:0E:15 px.	3/45/2021, 10:42:08 AM 51m 9s		Fresenter
Dr. G. S. Bhaskara Rao	5/25/2021 9:E3:E1 ANA	5/25/2021, 12:23:07 PM 17m 51s		Presenter
Dr. G. S. Bhaskara Rao	5/75/2021 43:00:04 51:			Presenter
J. Phani Kumar	5/25/2021, 12:03:01 PIVI	5/25/2021, 12:13:16 PM 4m 15s		Presenter
S. B. Karimulla Reddy	2/23/2021, 9:54:39 AM			Presenter
N. Premdas	5/25/2021, 9:56:08 AM	11:02:31 AM		Presenter
N. Premdas	5/25/2021, 9:56:19 AM	T		Presenter
Dr B Cweth	5/25/2021, 12:13:33 PM	12-55-55 DM	7	Presenter
T Black	5/25/2021, 9:56:52 AM	11.10.000		Pracente
Ur. I. Narasımha Suri	5/25/2021, 9:59:34 AM	11.14.27 AIV		
\swapna (Guest)\\\"\""	5/25/2021 10:00:16 ANJ	3/23/2021, 12:06:49 PM 2h 7m	me033@gecgudlavallerumic in	Presenter
D.Vijay Arun (EEE) (Guest)		5/25/2021, 12:03:36 PM 2h 3m	The second secon	Presenter
A proprietation of the contract of the contrac	N 91:00:17 70:70 AIM	5/25/2021, 11:20:33 AM 16:30		Procentor
	-			201

	Presenter			Drocker	***************************************	-		rumic.in Presenter	Presenter		rumic.in Presenter	admin@UCEKINTUKKAKINADA253.onmicrd Presenter	admin@UCEKINTUKKAKINADA253.onmicrd Presenter	Presentar	The state of the s	Water to the second sec	***************************************			The second secon	Imic.in Presenter	Imic.in Presenter	Imic.in Presenter	Presenter			rumic.in			CONTRACTOR OF THE PROPERTY AND THE PROPE	The state of the s	And the second s	PARAMETER PROPERTY CARBON AND DESCRIPTION OF THE SERVICE OF THE SE
	2. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7.	2		m lanka@nitw.ac.in	9m kss12@gecgudlavallerumic in			27.c												grk12@paraudlavallemini	T		m Binate Berguulavallerumic.in								1	\top	
5/25/2001 12:07:11 0001	5/25/2021, 12:00.54 PWI 43F 15	T		\top	3/23/2021, 12:22:54 PM 2h 19m	5/25/2021, 12:07:13 PM 2h 2m		10:34;44 AM			T		***************************************		5/25/2021, 12:33:35 PW 2h 44m			5/25/2021, 10:55:15 AM 42m 59s	5/25/2021, 10:50:28 AM 28m 15s	5/25/2021, 10:32:03 AM 6m 7s	5/25/2021, 11:39:41 AM 47m 20s	7					T	12:55:55 PM	T		i	\top	5/25/2021 17:09:39 DM 10:
5/25/2021 1:24:29 AM	5/25/2021, 12:09:27 PM	5/25/2021, 10:00:17 AM	5/25/2021, 10:02:05 AM	5/25/2021, 10:03·13 AM	5/25/2021 10:04:40 48.4	E/25/2021, 10:04:49 AIV	3/25/2021, 10:05:45 AM	5/25/2021, 10:06:19 AM	5/25/2021, 10:07:12 AM	5/25/2021, 10:08:48 AM	5/25/2021, 10:09:02 AM	5/25/2021, 12:16:34 PM	5/25/2021, 10:11:05 AM	5/25/2021, 10:11:12 AM	5/25/2021, 10:12:14 AM	5/25/2021, 10·24·50 ANA	5/25/2021 10:12:15 ANA	5/25/2021 10:22:13 AIV	4/25/2021, 10:22:12 AIV	5/23/2021, 10:25:55 AIV	3/23/2021, 10:52:20 AM	5/25/2021, 12:46:01 PM	5/25/2021, 10:42:45 AM	5/25/2021, 10:56:31 AM	5/25/2021, 11:03:55 AM	5/25/2021, 11:00:51 AM	5/25/2021, 11:04:38 AM	5/25/2021, 11:07:23 AM	5/25/2021, 11:12:00 AM	5/25/2021, 12:01:27 PM	5/25/2021, 11:30:16 AM	5/25/2021, 11:59:09 AM	5/25/2021, 12:09:31 PM
1 1	O.vijay Arun (EEE) (Guest)	V. v. Jagaueesii	Krishnanand Lanka	Dr. K. Shyam Sundar	Dr. P. Nageswara Reddy	Dr. M. R. Ch. Sastry	Drokr	A Raioch	D Toto Market	DD MITCH ACKIETS	DA MEERASAHEB KOPPANATI	DR WEEKASAHEB KOPPANATI	o venikataratnnam IITM (Guest)	L. Kamesh	G. Karuna Kumar	G. Karuna Kumar	P. Satyanarayana	Dr.S.Suresh (Guest)	G. Ratna Kumar	G. Ratna Kumar	G. Ratna Kumar	siva (Guest)	T. Nagaraji	T Nagarain	Santoch Kilmar Dimmeta	P. Rami Reddy	M liwel Tois	Tarish	7 12101	K Vichas Vist	D N C C.	r. W. S. Srinivas	uvijayarun@gecgudlavallerumic.in

Dr. A. Jawahar Babu
Bos Chairman
Dept. of Mech. Engg.

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, Gudlavalleru – 521 356

Department of Mechanical Engineering

Minutes of Board of Studies Meeting held on 25.05.21:

- Dr. G Venkata Ratnam has opined to have only one programming course python programming in II-II instead of two programming courses, Python Programming and Programming for Corporate.
- Dr. Meera Saheb suggested that as per APSCHE, there should be four mathematics courses in the curriculum and suggested to include one more mathematics course as there are only three such courses.
- Dr L Krishnanand suggested that Linguistic competancy building can be categorized as skill oriented course.
- Dr. Meera Saheb suggeted that as per APSCHE, there should be two summer internship courses, one after II-II and second one after III-II.
- Dr L Krishnanand suggested to have mini project in III-II and MOOC course in IV-II.
- Dr L Krishnanand suggested to include Total Quality Management as professional elective.
- Mrs. Swapna Priya suggested to include basic concepts of reading codes for pressure vessels, heat exhangers etc in the syllabi.
- Mrs. Swapna Priya suggested to include equipment modeling in the labs where ever possible.
- Mrs. Swapna Priya and Dr L Krishnanand suggested to introduce the usage of excel sheets for calculations in the laboratories.
- All the experts opined to change the title of simulation lab to Computer aided engineering lab.
- Dr .L Krishnanand suggested to change the title of digital manufacturing to additive manufacturing.
- Dr L Krishnanand suggested to include theory of constraints topic in Production planning and control.
- Dr I Krishnanand suggested to include design of experiments, anova, central limit theorem etc. Numerical and statistical methods course. Also suggested to increase the component of statistical topics in the syllabus.
- Dr. G Venkata Ratnam suggested to give more flexibility to students in professional electives and open electives.

- Dr. Meera Saheb suggested to identify MOOC courses just before starting of III-II/IV-I semester and get them approved by internal BOS.
- Dr. Meera Saheb suggested to see that deviation from university curriculum and APSCHE is minimum.
- Dr. Meera Saheb opined that as per APSCHE there should be skill oriented courses of 10 credits
 So suggested to increase the skill oriented courses.
- All the experts suggested to review the syllabi again and see that there is no repetition of topics/concepts in syllabi of courses
- All the experts opined to give standard text books/reference books with proper citations.

Dr. A. Jawahar Babu BoS Chairman

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village, GUDLAVALLERU-521 356, Krishna District, A.P., India
(Approved by AICTE, New Delhi and Permitted by A.P. State Government)
According by NAAC with 'A' Grade

Phone Nos 08674-273737 in 1897 of the 191 9848779121 Fex No 08874-272957

E-mail: principal@gecgudlavalleru.ac.in, office@gecgudlavalleru.ac.in, Web: www.gecgudlavalleru.ac.in

Dr. M.R.CH.SASTRY, M.Tech. Ph.D, Professor & HoD, Department of Mechanical Engineering 29th Feb., 2020.

To

Mr. I. Kiran Prasad, Chief Human Resources Officer, Sesa Care Private Limited, Rangareddy, Andhra Pradesh.

Sir,

Sub: - Invitation for Board of Studies Meeting – Request - Reg.

Greetings!

Thank you very much for accepting our invitation to act as subject expert for Board of Studies (BoS) Member of Mechanical Engineering Department.

It is proposed to conduct Board of Studies (BoS) meeting on 07-03-2020(Saturday) at 10.00 A.M. in Mechanical Engineering Department Seminar Hall to finalize the course structure and syllabi for autonomous status of UG & PG Courses. In this regard, I invite you to attend the meeting and give your valuable suggestions in formulating the course structure & syllabi of our courses.

Thanking you Sir,

Yours Sincerely,

Dr. M.R.CH.SASTRY
Chairman, BoS

dead of Mechanical Engineering College Gudlavalleru Engineering College Seahadri Rao Kagwiedge Village GUDLAVALLERU - 521 356

As Autonomous Trytiti is With Permanent Affiliation to JNTUK Kakinada)
Seshedri Rao Knowledge Village, GUDLAVALLERU 521 356, Knahna District A.P. India
(Approved by AICTE, New Delhi and Permitted by A.P. State Government

Accredited by NAAC with 'A' Grade

Phone Nos. 08674-273737, 273888, Mobile: +91 9848779121 Fax No. 08674-273957 E-mail: principal@gecgudlavalleru.ac.in, office@gecgudlavalleru.ac.in, Web: www.gecgudlavalleru.ac.in

Dr. M.R.CH.SASTRY, M. Tech. Ph.D, Professor & HoD, Department of Mechanical Engineering 29th Feb., 2020.

To

Dr. A. Venu Gopal, Professor of Mechanical Engineering, National Institute of Technology, WARANGAL - 506004.

Sir,

Sub: - Invitation for Board of Studies Meeting — Request - Reg.

Greetings!

Thank you very much for accepting our invitation to act as subject expert for Board of Studies (BoS) Member of Mechanical Engineering Department.

It is proposed to conduct Board of Studies (BoS) meeting on 07-03-2020(Saturday) at 10.00 A.M. in Mechanical Engineering Department Seminar Hall to finalize the course structure and syllabi for autonomous status of UG & PG Courses. In this regard, I invite you to attend the meeting and give your valuable suggestions in formulating the course structure & syllabi of our courses.

Thanking you Sir,

Yours Sincerely,

HRURNOW

Dr. M.R.CH.SASTRY Chairman, BoS

Head of Mechanical Engineering Gudlavalleru Engineering Colleg-Seshadri Rao Knowledge Village GUDLAVALLERU - 821 356



An Autonomous Institute With Permanen Affil area to JNTLIK, Kekmada)
Sethadri Rao Knowledge Village, GUDLAVALLERU-521 356, Krishna District, A.P., India
(Approved by AIOTE, New Delbi and Permined to A.P. 355, Advanced)

Accredited by NAAC with 'A' Grade

Phone Nos. 08674-273737, 273888, Mobile: +91 9848779121 Fax No. 08674-273957 E-mail: principal@gecgudlavalleru.ac.in, office@gecgudlavalleru.ac.in, Web. www.gecgudlavalleru.ac.in

Dr. M.R.CH.SASTRY, M.Tech. Ph.D, Professor & HoD, Department of Mechanical Engineering 29th Feb., 2020.

To

Dr. A.V.S.S.K.S. Gupta, Professor of Mechanical Engineering, Jawaharlal Nehru Technological University Hyderabad, HYDERABAD.

Sir,

Sub: - Invitation for Board of Studies Meeting – Request - Reg.

Greetings!

Thank you very much for accepting our invitation to act as subject expert for Board of Studies (BoS) Member of Mechanical Engineering Department.

It is proposed to conduct Board of Studies (BoS) meeting on 07-03-2020(Saturday) at 10.00 A.M. in Mechanical Engineering Department Seminar Hall to finalize the course structure and syllabi for autonomous status of UG & PG Courses. In this regard, I invite you to attend the meeting and give your valuable suggestions in formulating the course structure & syllabi of our courses.

Thanking you Sir,

Yours Sincerely,

- fuders

Dr. M.R.CH.SASTRY Chairman, BoS

riead of Mechanical Engineering Gudlavalleru Engineering College Seshadri Rao Knowledge Village GUDLAVALLERU - 521 355



(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshada Rao Knowledge Village, GUDLAVALLERU-521 356, Krishna District. A P., Inglia
Microscott Co. WCTE, Now Della and Described by A.F. Brate Co.

Accredited by NAAC with 'A' Grade

Phone Nos. 08674-273737, 273888, Mobile: +91 9848779121 Fax No. 08674-273957 E-mail: principal@geogudiavalleru.ac.in, office@geogudiavalleru.ac.in, Web: www.geogudiavalleru.ac.in

Dr. M.R.CH.SASTRY, M.Tech. Ph.D, Professor & HoD, Department of Mechanical Engineering 29th Feb., 2020.

To

Dr. R. Krishna Murthy, Scientist G, D.R.D.L, Kanchanbag HYDERABAD.

Sir,

Greetings!

Thank you very much for accepting our invitation to act as subject expert for Board of Studies (BoS) Member of Mechanical Engineering Department.

It is proposed to conduct Board of Studies (BoS) meeting on 07-03-2020(Saturday) at 10.00 A.M. in Mechanical Engineering Department Seminar Hall to finalize the course structure and syllabi for autonomous status of UG & PG Courses. In this regard, I invite you to attend the meeting and give your valuable suggestions in formulating the course structure & syllabi of our courses.

Thanking you Sir,

Yours Sincerely,

rkusam

Dr. M.R.CH.SASTRY Chairman, BoS

riead of Mechanical Engineering Guillavalleru Engineering College Seshadri Rao Knowledge Village GUDLAVALLERU - 521 358



(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village, GUDLAVALLERU-521 356, Krishna District, A.P., India
(Approved B. AUC C New De Ri and Fermitted by A.P. State Government)

Accredited by NAAC with 'A' Grade

Phone Nos. 08674-273737, 273888, Mobile: +91 9848779121 Fax No. 08674-273957 E-mail: principal@gecgudiavalleru.ac.in, office@gecgudiavalleru.ac.in, Web: www.gecgudiavalleru.ac.in

29th Feb., 2020.

Dr. M.R.CH.SASTRY, M.Tech. Ph.D, Professor & HoD, Department of Mechanical Engineering

To

Dr. N. Mohan Rao,
Professor of Mechanical Engineering,
Jawaharlal Nehru Technological University Kakinada,
KAKINADA.

Sir,

Sub: - Invitation for Board of Studies Meeting - Request - Reg.

Greetings!

Thank you very much for accepting our invitation to act as subject expert for Board of Studies (BoS) Member of Mechanical Engineering Department.

It is proposed to conduct Board of Studies (BoS) meeting on 07-03-2020(Saturday) at 10.00 A.M. in Mechanical Engineering Department Seminar Hall to finalize the course structure and syllabi for autonomous status of UG & PG Courses. In this regard, I invite you to attend the meeting and give your valuable suggestions in formulating the course structure & syllabi of our courses.

Thanking you Sir,

Yours Sincerely,

Dr. M.R.CH.SASTRY Chairman, BoS

-tead of Mechanical Engineering Gudžavalleru Engineering Colley Seshadri Rao Knowledge Village GUDLAVALLERU - 521 356



Gudlavalleru Engineering College

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village, GUDLAVALLERU

Department of Mechanical Engineering

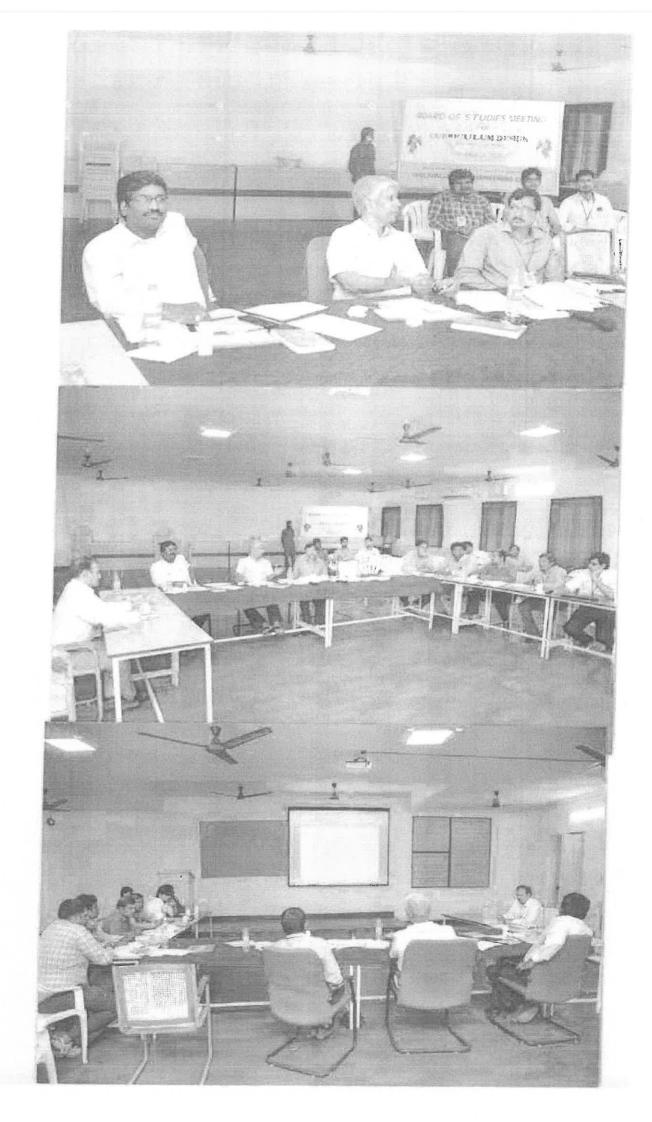
Date: 29-02-2020

CIRCULAR

As a part of curriculum revision, there will be Board of Studies meeting on 07-03-2020(Saturday) at 10.00 A.M. in Mechanical Engineering Department Seminar Hall to finalize the course structure and syllabi for autonomous status of UG & PG Courses. In this regard, I invite you to attend the meeting and give your valuable suggestions in formulating the course structure & syllabi of our courses for R20 regulations.

HME

Dr. PNR	Dr. PR8	Dr. AJB	Dr. BKK	, Dr.KSS	Dr.MRCHS	KCHKK	DKP
JA	R-C	- Hr	O.	hod	型	18	942-
Dr. JARB	Dr.GPR	BVSR	PTM	TNS	TSK	LR	JPK
aul_	RAN	so		*	مليف	L.	水华
PNSS	, TNR	SS	סד	GKK	VMS	SBKR	NPD
80-	44	A		67942	M	80i	Qu.
AR	KR	GVJ	KKK	MUT	GRK	PS PS	DMR
(P)	444	GA	20-	WZ)	20/	(A)	M
PYB		/					V
PSLB			The state of the s			The state of the s	



Gudlavalleru Engineering College
(An Autonomous Institute with Permanent Affiliation to JNTUK, Kukinada)
Seshadri Rao Knowledge Village, GUDLAVALLERU Department of Mechanical Engineering

Board of Studies meeting held at 10.00 AM on 07-03-2020 in ME A/c Seminar Hall.

Members Present:

S.No.	Name & Designation	Signature
- Passes	Dr. M.R.Ch. Sastry	
	Prof. & HoD, Chairman-BoS	The same of the sa
	Dr. N. Mohan Rao	
2	Professor of Mechanical Engineering	**Optional Control of the Control of
_	Jawaharlai Nehru Technological University Kakinada	
	KAKINADA	
	Dr. A. Venu Gopal	61. 1
3	Professor of Mechanical Engineering,	
	National Institute of Technology WARANGAL	7/3/2020

	Dr. A.V.S.S.K.S. Gupta	AV28 6 3/2/2
4	Professor of Mechanical Engineering Jawaharlal Nehru Technological University Hyderabad	1 1086 8 2
	HYDERABAD	11/1/20 - 7/3/7
	Dr. R. Krishna Murthy	
<i>p</i> *	Scientist G.	The state of the s
5	D.R.D.L, Kanchanbag	
	HYDERABAD	da calaborate
AND SHOW COMMENTS	Mr. I.Kiran Prasad	
6	Chief Human Resources Officer	10 decision
	Sesa Care Private Limited	
	RANGAREDDY	***************************************
7	Dr. P. Nageswara Reddy	D A 100
	Prof. & Director (AS&A)	P. Negralog
8	Dr. P. Ravindra Babu	
	Prof. & Principal	CL
9	Dr. A. Jawahar Babu	A comment of the comm
	Prof. & Mentor (AS&A)	A
10	Dr. B. Karuna Kumar	Open in a first
10	Prof. & Vice Principal-Admn.	
11	Dr. K. Syam Sundar	
11	Prof. & CoE	CD CD
12	Sri K.Ch. Kishor Kumar	1.8
1.6	Associate Professor	
13	Sri D. Kiran Prasad	
1.7	Associate Professor	DKepkel CL Bgranislava
14	Dr. J.A. Ranga Babu	
	Associate Professor	CL
15	Dr. G. Prabhakara Rao	
13 1	Associate Professor	Wod .

S.No.	Name & Designation	Signature
16	Sri B.V.S. Raghu Vamsi	
19	Sr.Gr. Asst. Prof	
17	Sri P. Tejomurthi	
1.7	Assistant Professor	·······································
13	Dr. T. Narasimba Suri	GM PA
10	Assistant Professor	
19	Sri T. Siya Krishna	21.85/
3.2	Assistant Professor	
20	Sri L. Ramesh	14 /2
24 V	Assistant Professor	Lynn
21	Sri J. Phani Kumar	1/ 1
\$4 X	Assistant Professor	, the same
22	Sri P.N.S. Srinivas	
destributi	Assistant Professor	J. shedalow
23	Sri T. Nagaraju	and the same of
het all	Assistant Professor	
24	Sri S. Srikanth	1 6 P. 1000-
444 S	Assistant Professor	4.95-0000
25	Sri D. Taran	
	Assistant Professor	
26	Sri G. Karuna Kumar	
-9/4/	Assistant Professor	No. No.
27	Sri V. Mohan Sreekanth	. MAS
	Assistant Professor	ANIM
28	Sri S.B. Karimulla Reddy	GA WIL
	Assistant Professor	
29	Sri N. Premdasu	
v -/	Assistant Professor	
30	Sri A. Rajesh	Zava and a second
	Assistant Professor	
31	Sri K. Ramakanth	A second
	Assistant Professor	
32	Sri G.V. Jagadeesh	CAR
	Assistant Professor	41,
33	Sri K. Krishna Kishore	
	Assistant Professor	C 2
34	Sri M. Ujwal Teja	Hw. J.TS
	Assistant Professor	
35	Sri G. Ratna Kumar	Fa Data Sour su
	Assistant Professor	1333 W
36	Sri P. Satyanarayana	alia
	Assistant Professor	- ST
37	Sri D. Mojeswara Rao	
	Assistant Professor	
38	Sri P. Yugandhar Babu	[Yugandas
	Assistant Professor	

Department of Mechanical Engineering

Minutes of Board of Studies Meeting held on 07.03,2020

UG course structure:

- Dr. A.V.S.S.K.S. Gupta and Dr. A. Venu Gopal suggested that "environmental studies" and "Universal human values 2 and understanding harmony" may be shifted to II Year to enable Lateral entry students to study it.
- Dr. A.V.S.S.K.S. Gupta suggested that for I Year students credits may be restricted to 36 credits.
- Dr. A.V.S.S.K.S. Gupta suggested that Engineering Exploration Project is to be offered in I Year.
- Dr. A. Venu Gopal suggested that Engineering Graphics and Computer Aided Engineering Drawing can be offered as single integrated course with 4 credits.
- Dr. A. Venu Gopal suggested that MOOCS duration should be 8 Weeks or 12 Weeks.
- Dr. A.V.S.S.K.S. Gupta suggested that Elements of Electrical and Electronics Engineering course along with Lab may be shifted to I Year
- Dr. A.V.S.S.K.S. Gupta suggested to change the title of MATLAB to Numerical and Statistical Methods Lab.
- Dr. A.V.S.S.K.S. Gupta suggested to rename Metallurgy to Materials Engineering.
- Dr. A. Venu Gopal suggested that A course on Mechatronics along with lab may be introduced
- Dr. A. Venu Gopal suggested that Manufacturing Processes I, Manufacturing Processes
 II and Metrology & Instrumentation courses may be restructure as Manufacturing Science, machine Tools & Metrology, Machining Science and Measurements & Mechatronics.
- Dr. A.V.S.S.K.S. Gupta suggested that Design and Optimization of Thermal Systems and Finite Element Methods may be offered as electives.
- Dr. A. Venu Gopal suggested that Theory of Machines course may be offered as two courses – Kinematics of Machines and Dynamics of Machines.

- Applied Thermodynamics course may be offered as two courses: Applied Thermodynamics and Steam and Gas Turbines.
- Dr. A.V.S.S.K.S. Gupta suggested that Industrial Engineering course title may be changed to Industrial Management
- Dr. A. Venu Gopal suggested that the syllabus of Digital Manufacturing, Engineering Graphics, Automobile Engineering are to be Modified
- Dr. A.V.S.S.K.S. Gupta suggested that a course on electrical vehicles may be offered as professional elective.

PG course structure:

- Dr. A.V.S.S.K.S. Gupta and Dr. A. Venu Gopal suggested that Advance Material Testing Lab and Machine Dynamics Lab may offered in I semester.
- Dr. A.V.S.S.K.S. Gupta and Dr. A. Venu Gopal suggested that Modeling and simulation
 Lab and Computational Methods Lab may offered in II semester.
- Dr. A.V.S.S.K.S. Gupta and Dr. A. Venu Gopal suggested that English for Research Paper Writing and constitution of India may be offered as audit courses.

Dr M.R.Ch.Sastry BoS Chairman

1.1.2 Rig & Roo Sylober revision

GUDLAVALLERU ENGINEERING COLLEGE

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, Gudlavalleru – 521 356.

Department of Electronics and Communication Engineering <u>Board of Studies (BoS) Meeting</u>

10th May 2019

The Board of Studies (BoS) Meeting of Electronics and Communication Engineering is held on 9th May 2019 with the following agenda.

Agenda:

- 1. To discuss and finalize the course structure and syllabi of proposed M.Tech Programme in VLSI Design and Embedded Systems approved by AICTE.
- 2. Any other matter with the permission of the chair.

Meeting Minutes:

The Board of Studies Members have given the following suggestions:

- Testing & Testability of VLSI circuits has to be replaced Instead of Memory Technologies course.
- Linear and Non-Linear Optimization Techniques course should be included with new algorithms like Particle Swarm Optimization (PSO).
- In Advanced Digital Design course, New Xilinx FPGA's, FSM, SM charts realization and implementation, state reduction, hazards and cycles have to be added.
- Device drivers should be included in Embedded System Design course.
- Unit V should be memory technologies in VLSI System Design course
- Latest TI, ARM, DSP Processors should be added in Embedded Processors course.
- For VLSI Design Lab course, Layout, schematic, up to GDS-II file generation of combinational and sequential circuits process has to be added.
- Mathematical problems in EM, bibliography, Scopus Index, impact factor, SNMP, Metrics of Journal, Professional ethics can be included in Research Methodologies course.
- In Hardware and Software Co-design course, Unit V should include Cosyma and Lycos systems.
- The topics like "Installing Python", "What is an IoT Device" should be replaced with "Introduction to IoT Device" in Internet of Things course.
- The testing concepts have to be checked with the topics of Advanced Digital Design and ASIC system Design courses.
- In Advanced Computer Networks course, ZIGBEE has to be included.
- Some Topics in VLSI interconnects are already covered in B. Tech, has to be changed.
- The Course title of "Selected topics in VLSI Design" has to be changed to Advanced VLSI Design.

Professor & Head

Dept. of Elect. & Commn. Engg.
Gudlavalleru Engineering College
Seshadri Rao Knowledge Village

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
SESHADRI RAO KNOWLEDGE VILLAGE: GUDLAVALLERU

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

6th May 2018

BoS Meeting Minutes

The Board of Studies (BoS) meeting of Electronics and Communication Engineering is held on 5th May 2018 with following agenda.

AGENDA:

- To discuss and finalize the course structure of II, III and IV B.Tech of R17 (Autonomous) Curriculum.
- To finalize the syllabi of all the courses in II, III and IV B.Tech of R17 (Autonomous) Curriculum.
- Any other matter with the permission of the chair.

MINUTES OF MEETING:

- 1. Course structure of II, III and IV B.Tech of R17 (Autonomous) Curriculum is finalized.
- 2. Syllabi of all the courses in II, III and IV B.Tech of R17 (Autonomous) Curriculum is finalized.

SUGGESTIONS:

Dr.Ch.Srinivasa Rao, Professor & HoD, Dept. of ECE, UCEV, Vizianagaram, University Nominee of BoS has given following suggestions:

- To include project-based course in curriculum, the course "Microprocessors, Microcontrollers and Applications" is selected as project-based course.
- In IV B.Tech I semester, the course "Multi Rate Signal Processing" should be included into the curriculum.
- The courses "Probability Theory and Stochastic Process", "Electronic Devices", "Economics and Project Management", "Elements of Electrical Engineering", "Electronic Devices Lab", "Analog Circuits", "Analog Communications", "Fundamentals of Communications", "Digital Circuit Design", "Fundamentals of Data Structures", "Analog Circuits Lab", "Digital Circuit Design Lab", "Electronic Switching Systems", "Introduction to Python Programming", and "Database Management Systems" should be included into the curriculum.

Dr.G.Mallikharjuna Rao, Scientist-F, RCI, DRDO, Hyderabad, Member of BoS (Industry/R&D Organization Expert) has given following suggestions:

 To combine the courses "Analog Communications Lab and "Digital Communications Lab" into a single course titled "Analog and Digital Communications Lab".

To convert the "RADAR Engineering" course of IV B.tech I semester into

professional elective course.

• The courses "Linear Integrated Circuits Applications", "Digital Communications", "Antennas and Wave Propagation", "Principles of VLSI Design", "CAD for VLSI", "Computer Organization", "Computer and Communication Networks", "Biomedical Engineering", "Introduction To MEMS", "Linear Integrated Circuits Applications Lab", "Microprocessors, Microcontrollers and Applications", "Analog IC Design", "Nano Electronics", "Smart Antennas", "Coding Theory", "Microprocessor and Microcontroller Interfacing Lab", "VLSI Lab", "Data Warehousing and Data Mining", and "Mechatronics" should be included into the curriculum.

Dr.T.Srinivas, Associate Professor, Department of ECE, IISc Bangalore, and Member of BoS (Academic Expert) has given following suggestions:

To include subjects related to instrumentation in the curriculum.

 The course titled "Communication Engineering" under open elective category is should be renamed as "Fundamentals of Communications".

The courses "CMOS Digital IC Design", "Embedded System Design", "Mixed Signal IC Design", "System on Chip Design", "Digital Control Systems", "Artificial Intelligence", "Low Power VLSI Circuits", "Real Time Operating Systems", "Adaptive Signal Processing", "ASIC Design", "Embedded C", "Multi Rate Signal Processing", and "Transform Techniques" should be included into the curriculum.

(Bos Chairman)
Dept. of ECE

Tech th O Mark File 18
Gudlavalleru
Shadri Rac Mark State Sta

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
SESHADRI RAO KNOWLEDGE VILLAGE::GUDLAVALLERU

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING 1st April 2017

Minutes of BoS Meeting

The Board of Studies (BoS) meeting of Electronics and Communication Engineering is held on 31st march 2017 with following agenda.

AGENDA

- 1. To discuss and finalize the course structures of B.Tech and M.Tech (ES) Programmes of R17 (Autonomous) Regulations.
- 2. To discuss and finalize the course structures of proposed new M.Tech Programme-Internet of Things.
- 3. To finalize the broad contents of all the courses in B.Tech and M.Tech (ES) Programmes and proposed new M.Tech Programme-Internet of Things.
- 4. To revise Program Specific Outcomes (PSOs).
- 5. Any other matter with the permission of the chair.

Minutes of Meeting

- 1. Course Structure of B.Tech and M.Tech (ES) Programmes of R17 (Autonomous) Regulations is finalized.
- 2. Broad contents of all the courses in B.Tech and M.Tech (ES) Programmes are approved with following suggestions.
- 3. The following Program Specific Outcomes (PSOs) are revised and approved by Board of Studies (BoS).
 - PSO1: Designing electronics and communication systems in the domains of VLSI, embedded systems, signal processing and RF communications, and applying modern tools.
 - PSO2: Applying the contextual knowledge of Electronics and Communication Engineering to design, develop, analyze and test systems containing hardware and software components taking into societal, environmental, health, safety, legal, cultural, ethical and economical considerations.
- 4. Under any other matter,
 - ➤ BoS discussed and approved Substitute Subjects for Re-admitted candidates (R14 to R17) at different Semesters.
 - Vision, Mission and PEOs of the department are discussed and reviewed.

Suggestions:

Dr.Ch.Srinivasa Rao, Prof. & HoD, Dept. of ECE, UCEV, Vizianagaram-University Nominee of BoS has given following suggestions:

- Suggested to send faculty and students to industry in the 3rd year for two or three weeks training.
- Suggested to take the feedback on the R17 curriculum from the outgoing students (4/2).
- Asked to provide industrial visit for M.Tech. students in 3rd semester.
- Suggested to review the title of proposed new M.Tech-IoT specialization since stipend will not be provided for the students of M.Tech specialization which is not in AICTE list, which makes GATE students not to opt M.Tech-IoT.

Dr.T.Srinivas, Associate Professor, Dept. of ECE, IISc, Bangalore - Member (Academician) of BoS has given following suggestions:

- Suggested to consider the title of the subjects a par with the placement terminology.
- Suggested to include the courses that improve the analytical abilities of the students.
- Orient the courses not only from students part but also from lecturers part.
- Suggested to consider the inclusion of Computational Intelligence, Microwave and Radio Frequency and photonics in the UG level subjects.
- Suggested some of the subjects to be thought under M.Tech.(IoT)
 - √ Security
 - √ Standards
 - ✓ RF
 - ✓ Specific applications
 - ✓ Power harvesting / optimization
- Asked the faculty to get actively involved in IEEE IoT working group discussions.
- Suggested to have interactive sessions among the disciplines while designing the course.

Dr.P.Srihari Rao, Professor, Dept. of ECE, NIT, Warangal - Member (Academician) of BoS has given following suggestions:

- Suggested to offer any new subject as an elective before elevating it to core.
- New technologies may be included as last chapter in the syllabus.
- Suggested to consider the renaming of proposed M.Tech. (IoT) specialization.
- Suggested to give more weightage to the Hardware part.

Er.K.Jagadeesh Kumar, ASIC Verification Engineer, SiCon Design Technology Pvt. Ltd., Bangalore - Member (Alumni) of BoS requested to include ASIC design in FPGA lab.

Substitute Subjects for Re-admitted candidates (R14 to R17) at different Semesters approved by BoS

Candidates admitted at I B. Tech II Semester:

S. No.	Theory/Lab course with similar title and syllabus studied under R14 Autonomous regulations	Substitute Theory/Lab Course recommended with reference to R17 autonomous regulations		
	Engineering Chemistry	Solid State Physics		
2	Engineering Chemistry Lab	Solid State Physics Lab		
3	. Engineering Drawing	Engineer and Society		

Candidates admitted at II B.Tech I Semester:

S. No.	Theory/Lab course with similar title and syllabus studied under R14 Autonomous regulations	Substitute Theory/Lab Course recommended with reference to R17 autonomous regulations	
- Quantaria (Nil	Nil	

Candidates admitted at II B. Tech II Semester:

S. No.	Theory/Lab course with similar title and syllabus studied under R14 Autonomous regulations	Substitute Theory/Lab Course recommended with reference to R17 autonomous regulations		
1	Digital Circuits	Engineer and Society and Solid State Physics Lab		
2	Data Structures	Engineering Economics and Project Management		

Candidates admitted at III B. Tech I Semester:

S. No.	Theory/Lab course with similar title and syllabus studied under R14 Autonomous regulations	Substitute Theory/Lab Course recommended with reference to R17 autonomous regulations		
1	Analog Communication Lab	Digital Circuits Design Lab		

Candidates admitted at III B. Tech II Semester:

S. No.	Theory/Lab course with similar title and syllabus studied under R14 Autonomous regulations	Substitute Theory/Lab Course recommended with reference to R17 autonomous regulations		
1	Control Systems	Principles of VLSI Design		

Candidates admitted at IV B.Tech I Semester:

S. No.	Theory/Lab course with similar title and syllabus studied under R14 Autonomous regulations	Substitute Theory/Lab Course recommended with reference to R17 autonomous regulations		
1	Miniproject	Digital Signal Processing Lab		

Candidates admitted at IV B. Tech II Semester:

S. No.	Theory/Lab course with similar title and syllabus studied under R14 Autonomous regulations	Substitute Theory/Lab Course recommended with reference to R17 autonomous regulations		
1	Real Time Operating Systems	Professional Elective - V other than Real Time Operating Systems		

(BoS Chairman)

Dept. of ECE

PROFESSOR

Dept. of Electronics & Communication Engg. Seshadri Rao

Gudlavalleru Engineering College Seshadri Rao Knowledge Village Gudlavalleru - 521 356, Krishna District A.P

SESHADRI RAO GUDLAVALLERU ENGINEERING COLLEGE

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, Gudlavalleru – 521 356.

Department of Electronics and Communication Engineering Board of Studies (BoS) Meeting

2nd May 2022

The Board of Studies (BoS) Meeting of Department of ECE is held on 30th April 2022 with the following agenda.

Agenda:

- 1. To discuss and finalize the process for re-defining the Vision and Mission of the Department, PEOs, PSOs of the program.
- 2. To discuss and finalize the course structure and syllabus of 3rd Year II Semester, 4th Year B.Tech ECE Programme.
- 3. To discuss and finalize the course structure and syllabus of 3rd Year II Semester. 4th Year B. Tech IoT Programme.
- 4. To review attainments of Course Outcomes and Programme Outcomes.
- 5. Any other matter with the permission of the chair.

Meeting Minutes:

- 1. To discuss and finalize the process for re-defining the Vision and Mission of the Department, PEOs, PSOs of the program.
 - The Vision and Mission of the Department, PEOs, PSOs of B.Tech ECE are reviewed and all the members expressed their satisfaction and hence it is resolved not to change at present.
- 2. To discuss and finalize the course structure and syllabus of 3rd Year II Semester, 4thYear B.Tech ECE Programme.
 - Include the courses 'Industrial Internet of Things' and 'VLSI Signal Processing' into the curriculum.
 - The syllabus of courses, 'Linear Integrated Circuits Applications Lab', 'Microcontrollers and Embedded Systems', 'Digital Image Processing', 'Mixed Signal IC Design' and 'System on Chip Design', is modified.
 - 'IoT Lab' and 'Digital System Design using Verilog' are the skill oriented courses to be included into the curriculum.
- 3. To discuss and finalize the course structure and syllabus of 3rd Year II Semester, 4th Year B.Tech IoT Programme.
 - Suggested to change "Wireless Sensor Networks for IoT" course from Professional Elective to Core and the course "Digital System Design using Verilog" from Professional Core to Elective

- The title of "Optimization techniques" course can be changed to "Soft Computing techniques".
- The skill oriented course "Embedded Systems lab" can be modified as "IoT based Embedded Systems Lab.
- 4. To review attainments of Course Outcomes and Programme Outcomes. The board of studies members has reviewed the following CO and PO attainments.

2017-2021 Batch PO Attainment														
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
PO Direct Assessment	2.69	2.67	2.67	2.73	2.95	2.5	2.88	2.86	2.87	2.8	2.85	2.74	2.67	2.71
PO Indirect Assessment	2.7	2.55	2.58	2,49	2.1	2.35	2,43	2.36	2.4	2.11	2.09	2.11	2.58	2.47
Final PO Attainment	2.692	2.646	2.652	2.682	2.78	2.47	2.79	2.76	2.776	2.662	2.698	2.614	2.652	2.662

Actions suggested by Program Committee:

From the PO attainment table all the POs are attained but to sustain these POs and COs PC suggested the following actions:

- Strengthening of attainment of Laboratory courses can be achieved by conducting the
 experiments using different tools and interpret all the data.
- The participation in extracurricular and co-curricular activities is made mandatory and in which students will be encouraged to participate in various activities to enhance their skills.
- Leadership qualities can be further improved by increasing the student participation in various events like sports, games, cultural events etc.
- In addition to existing integrated learning practice courses, participation in self-learning courses will be further improved.
- The faculties are instructed to motivate the students to practice beyond the academic hours in laboratory with the help of software tools.

5. Any other matter with the permission of the chair.

(Dr. Y.Ramakrishna)

BoS Chairman & HoD, ECE Dr. V. RAMAKRISHNA

Professor & Head Electronics & Communication Engg, Seshadri Rao

Gudlavalleru Engineering College Seshadri Rao Knowledge V Gudlavalleru - 521 356, Krishna Di

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) SeshadriRao Knowledge Village, Gudlavalleru – 521 356.

Department of Electronics and Communication Engineering Board of Studies (BoS) Meeting

26th May 2021

The Board of Studies (BoS) Meeting of Department of ECE is held on 24th May 2021 with the following agenda.

Agenda:

To discuss and finalize the course structure and syllabus of 2nd Year, 3rd Year 1st Semester B.Tech ECE Programme.

2. To discuss and finalize the course structure and syllabus of 2nd Year, 3rd Year 1st Semester B. Tech IoT Programme.

3. To discuss and finalize the Honours and Minors degree of B.Tech ECE Programme.

4. Any other matter with the permission of the chair.

Meeting Minutes:

- 1. The Board of Studies Members has suggested the following points in the course structure and syllabus of 2nd Year. 3rd Year 1st Semester B.Tech ECE Programme.
 - The Title of 'Electronic Devices' can be changed to 'Semiconductor Devices and Circuits'.
 - 'Computer Organization' course have to be added in the course structure.
 - Include the courses 'Introduction to Embedded Systems', 'Introduction to Signal Processing', Assistive Technologies' and 'Introduction to Bio-Medical Engineering' as open electives.
 - The syllabus of the courses, 'VLSI Design', 'Digital Circuit Design', 'Numerical Methods & Complex Analysis', 'VLSI Design Lab', 'CAD for VLSI' and 'Biomedical Engineering', is modified.
 - The Professional electives I to V have to be placed in the order of specializations like VLSI Design, Embedded Systems, Signal Processing, and Communications.
 - GATE syllabus has to be considered while preparing the courses and syllabi.
- 2. The Board of Studies Members has suggested the following points in the course structure and syllabus of 2nd Year, 3rd Year 1st Semester B.Tech IoT Programme.
 - 'Transducers and Signal Conditioning'in III Year I Semester and 'Principles of Sensors and Data Acquisition' in II Year II Semester have to be interchanged.
 - 'Analog and Digital Circuits Laboratory' has to be divided into two separate labs i.e. 'Analog Circuits Laboratory' and 'Digital Circuits Laboratory'.
 - The Title of 'Computer Networks' can be changed to 'Data Communication and Computer Networks'.
 - 'Information Theory and Coding' can be made as professional elective course.

- The Title of 'Statistics and Probability' can be changed to 'Probability and Statistics'.
- 3. The Board of Studies Members has suggested the following points in the Honours and Minor degree of B.Tech ECE Programme.
 - The courses specified in regular B.Tech ECE Programme should be included as Minor Degree Courses.
 - The courses in the M. Tech Programme are to be offered as Honors degree courses.
 - In the Honours Degree of B.Tech ECE Programme, CMOS VLSI Design and VLSI System Design course syllabus should be different from regular B.Tech courses.
- 4. Any other matter with the permission of the chair.

• The Vision and Mission of the Department, PEOs, PSOs of B.Tech ECE and IoT Programme are reviewed and all the members expressed their satisfaction and hence it is resolved not to change at present.

(Dr. Y.Ramakrishna) BoS Chairman &HoD, ECE

Dr. Y. RAMAKRISHNA
Professor & Head
Electronics & Communication Engg.
Seshadri Rao
Gudlavalleru Engineering College
Seshadri Rao Knowledge Village
Gudlavalleru - 521 356, Krishna District. A.P.

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, Gudlavalleru - 521 356.

Department of Electronics and Communication Engineering Board of Studies (BoS) Meeting

26th August 2020

The Board of Studies (BoS) Meeting of Department of ECE is held on 24th August 2020 with the following agenda.

Agenda:

- 1. To discuss the course structure and syllabus of Ist Year B. Tech IoT Programme.
- 2. Any other matter with the permission of the chair.

Meeting Minutes:

The Board of Studies Members have suggested the following points

- Introduction to Internet of things credits should be changed from 2 to 3, since it is a core subject.
- · Topics related to sensors should be included in Applied physics course syllabus, which must be prepared by keeping in view of loT requirements.
- Two credits are sufficient for Basic Electrical Engineering Course.
- In the syllabus of Basic Electrical Engineering, three units must be Network analysis and remaining two units should be Machines.
- · The Title of "Problem Solving through C Programming" can be changed as "Problem Solving using C" and can be made as an integrated course,
- Introduction to Internet of things should be placed in 2nd semester and Basic Electrical Engineering must be placed in 1st Semester.
- Basic Electrical Engineering Lab should be placed in 2nd semester.
- · Change the title of "Computer Aided Design & Drafting" to "Computer Aided Engineering Drawing".
- Instead of Engineering Workshop, the lab should be named as Electronic Workshop.
- Two basic experiments related to laternet of things must be included in electronic workshop.

(Dr. VVKDV Prasad)

BoS Chairman & HoD, ECE

1, 1, of Elect & Commn. Enga. Maralleru Engineering Collect Staboard Ras Knawledge Vicing

GUDLAVALLERU-521 356

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, Gudlavalleru – 521 356.

Department of Electronics and Communication Engineering Board of Studies (BoS) Meeting

3rd March 2020

The Board of Studies (BoS) Meeting of Department of ECE is held on 2nd March 2020 with the following agenda.

Agenda:

- 1. To discuss the course structure of B.Tech and M.Tech R20 (Autonomous) Curriculum.
- 2. To discuss the syllabus of all the courses in B.Tech and M.Tech R20 (Autonomous) Curriculum.
- 3. Any other matter with the permission of the chair.

Meeting Minutes:

The Board of Studies Members has suggested the following points based on UG curriculum:

- Add 'Linear Electrical Networks' course in the 1st year curriculum.
- Include 'Python programming' as an integrated course.
- Add more numerical examples based on Electronics and communication, in mathematics subjects and include multi-integrals unit in 'Linear Algebra and Calculus' course.
- Include 'Universal Human Values' and 'Constitution of India' courses as suggested by AICTE.
- Keep I credit for I lecture/tutorial hour (theory course) and 2 practical hours (lab course).
- Design the curriculum such that related theory and practical subjects are in the same semester.
- Introduce 'Electronics Workshop' course in 1st Year 1st semester.
- Better to avoid EMI/EMC course.
- Complete MOOCs courses prior to IV Year I semester.
- Encourage the students to perform Mini project based on societal problems.
- Better to avoid smart sensors subject, as the topics may cover in Sensors and Instrumentation subject.
- Change the title of course 'Fundamentals of Communication' to 'Fundamentals of Communication Systems'.
- Include Training and Placement courses 'Logic Building and Algorithmic Programming',
 'Programming for Corporate', 'Competitive Coding', 'Linguistic Competency Building'
 in the curriculum.

The Board of Studies Members has suggested the following points based on PG curriculum:

 Follow the curriculum as per AICTE model PG curriculum and JNTUK, Kakinada M.Tech VLSI Design and Embedded Systems curriculum.

(Dr. V.V.K.D.V Prasad).
BoS Chairman & HoD, ECE

W. V.V.K.D V. Prasac

M.Tech.Ph.D.MISTE,FIETE Professor

ap of Sectionics & Communication Enga Gudwardfaru Engineering College Seshadri Rao Knowledga Village Gudlevatteru - 521 355

Krishna Dr. A.P. India

RIZ CSE Syllabu russon

GUDLAVALLERU ENGINEERING COLLEGE

0

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village:: Gudlavalleru

Department of Computer Science and Engineering

CIRCULAR

2nd May 2018.

The Fourth meeting of the **Board of Studies** of Computer Science and Engineering will be held on **04-05-2018**, **Friday** at **9:30 AM** in **M-307**. You are requested to make it convenient to attend the meeting.

AGENDA:

- 1. To discuss and finalize the GEC R-17 Course Structure of II, III and IV B.Tech. program.
- 2. To prepare and finalize the syllabi for various courses of II, III and IV B.Tech, and courses offered to other departments.
- 3. To review the attainments of Course Outcomes (COs), Program Outcomes (POs) and Program Specific Outcomes (PSOs).
- 4. Any other item with the permission of the chair.

Chairman
Board of Studies

Head of the Dapartment Computer Science and Engineering Gudlavaileru Engineering College Seshadri Rao Knowledge Village GUDLAVALLERU-521356

GUDLAVALLERU ENGINEERING COLLEGE
(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village, Gudlavalleru-521 356.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

S.No.	Name of the Staff	Designation	Status in BoS	Signature
1	Dr.S.NARAYANA	Professor & HOD	Chairman	for the second of the second
2	Dr. G.V.S.N.R.V. PRASAD	Professor of CSE, Dean-A.A.	Member	
3	Dr. M. BABU RAO	Professor & Mentor(AS&A)	Member	Mys
4	Mrs. Y. ADI LAKSHMI	Associate Professor	Member	The state of the s
5	Mr. K. SRINIVAS	Associate Professor	Member	red - inf
6	Mrs. N. RAJESWARI	Associate Professor	Member	The second
	Dr. CH. SURESH BABU	Associate Professor	Member	1 03
8	Mr. G. VIJAYADEEP	Associate Professor	Member	
9	Dr. (Ms). D.N.V.S.L.S. INDIRA	Sr. Scale. Gr. Asst. Prof. Professor	Member	Danie de la
10	Ms. G. BHARATHI	Sr. Scale, Gr. Asst. Prof. Professor	Member	W.
power)	Ms. SK. SALMA BEGUM	Assistant Professor	Member	ary.
12	Ms. Y.V.N. TULASI	Assistant Professor	Member	
	Mr. JN VR SWARUP KUMAR	Assistant Professor	Member	SH.
14	Ms. D. RAGAVAMSI	Assistant Professor	Member	100
3 7 3	Ms. S. VINEELA KRISHNA	Assistant Professor	Member	L. Olaska Ki-
111	Ms. S. SESHASAI PRIYA	Assistant Professor	Member	SPEERD
17	Ms. T. NAGAMANI	Assistant Professor	Member	Barriens .
	Mr. P.V.N.N. DURGA PRASAD	Assistant Professor	Member	
14	Mr. M. N. SATHISH KUMAR	Assistant Professor	Member	1.2
15.3	Mr. K. AMRUTA SAGAR	Assistant Professor	Member	18
·	Mr. K. ASHOK REDDY	Assistant Professor	Member	Alue
2 N	Mr. K. BHASKAR	Assistant Professor	Member	le Ble
3 N	As. T. PRIYANKA	Assistant Professor	Member	

S.No.	Name of the Staff	Designation	Status in BoS	Signature
24	Mr. P. AVINASH	Assistant Professor	Member	Ci
25	Mr. K. HAREESH KUMAR	Assistant Professor	Member	dairy
26	Mr. B. LOKESH	Assistant Professor	Member	Rikil
27	Ms. Y. MANASA	· Assistant Professor	Member	Moines
28	Ms. A. APARNA	Assistant Professor	Member	100
29	Ms. D. PRIYANKA	Assistant Professor	Member	Day Branch
30	Ms. K. DIVYA	Assistant Professor	Member	K. Divers
31	Mr. V.M.R. KRISHNA RAO	Assistant Professor	Member	FI
32	Ms. N. RANGASREE	Assistant Professor	Member	100
33	Mr. S. SRUJAN	Assistant Professor	Member	C Cornina
34	Ms. D. MADHAVI	Assistant Professor	Member	Madhari
35	Mr. K. SRAVAN KUMAR	Assistant Professor	Member	WA-
36	Ms. G. KEERTHI	Assistant Professor	Member	\$ 44°
37	Ms. V. SANDHYA	Assistant Professor	Member	V & N
38	Ms. S. RAGA DEEPTHI	Assistant Professor	Member	CLL Litt.
177	Mr. M. SIVA NAGA PRASAD	Assistant Professor	Member	
10 1	Ms. K. NANDINI	Assistant Professor	Member	K. Nardin
	Mr. M. UMA MAHESWARA RAO	Assistant Professor	Member	Markey
2 1	Ms. K. SRILAKSHMI	Assistant Professor	Member	had a
. 1	Mr. B.V. SOMA SEKHAR	Assistant Professor	Member	B V Soma Sakha
	Mr. U. GANESH NAIDU	Assistant Professor	Member	U-D-M
3	Mr. T. BALA KRISHNA	Assistant Professor	Member	00
	1s. I. KAMALAMMA	Assistant Professor	Member	7/1/2
g 1	1r. Sk. MOINUDDIN HMED	Assistant Professor	Member	Sa. Alla Co
	fr. G. SANTHI RAJU	Assistant Professor	Member	-21
) M	ls. D. SIRISHA	Assistant Professor	Member	Caralan .
1 1	ls. L. DHANA AKSHMI	Assistant Professor	Member	TAP

S.No.	Name of the Staff	Designation	Status in BoS	Signature
51	Mr. G. SAHITH	Assistant Professor	Member ·	G Sahith
52	Ms. T. POOJITHA	Assistant Professor	Member	C.B
53	Ms. S.N.V.R. TAPASWI	Assistant Professor	Member	SNVR Tahan
54	Mr. K. BALA BRAHMESWARA	Assistant Professor	Member	K. B. B. B.
55	Mr. N. SIVA CHINTAIAH	Assistant Professor	Member	Chentarale.
56	Dr. D. Rajya Lakshmi	Professor, HOD & Vice-Principal (Academics), Department of Computer Science and Engineering, JNTUK UCEN, Narasaraopet.	University Nominee	2 Rojja Lau
57	Dr.C. Raghavendra Rao	Professor, School of Computer & Information Sciences, University of Hyderabad, Central University P.O., Hyderabad -500046 Telangana.	Member Subject Expert Nominated by Academic Council	chaped
58	Dr. C. Krishna Mohan	Associate Professor, Department of Computer Science and Engineering, Indian Institute of Technology, Hyderabad.	Member Subject Expert Nominated by Academic Council	A Symptom Circums
59	Mr. K.V. Sharma	Senior Vice President-Banking and Financial Services, YASH Technologies, Hyderabad Area, India.	Member Representative from Industry Nominated by Academic Council	Co Cont
60	Mr. B. Venkata Praveen	Software Engineer2, Microsoft India (R&D) Pvt. Ltd., Microsoft Campus, Gachibowli, Hyderabad.	Member Alumni Nominated by Academic Council	One manufacture on a second O

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, Gudlavalleru

Department of Computer Science and Engineering

Minutes of the Fourth Board of Studies Meeting held on 4nd May 2018

- Industry is not using Data Warehousing, change the syllabus of DMDW to Data Mining.
- Introduce Lab course for Data Mining.
- Include more topics related to data visualization in data mining Lab.
- Principles of Programming Languages and Design Patterns should be core.
- Consider introducing Cyber Security as a course or introduce Cyber Security aspects like Network Security, architecture level and coding level.
- R-programming and Machine Learning can be combined.
- We should ask students to build some models using ML and R-programming.
- Offer Advanced Operating Systems as an elective and include chapter 1 for Tiny OS.
- Replace OOAD with UML and DP.
- Big Data Analytics should be offered as core course not as an elective.
- Discussion on the subjects for which the labs has to be introduced:
 - o UNIX Programming lab
 - o Data Mining Lab
 - o Big Data Analytics Lab
 - o Cryptography and Network Security Lab
- Include optimization and more topics towards parallel algorithms in DAA.
- Blockchain Technologies can be a workshop/Guest lecture, need not be a subject.
- Introduce DevOps concepts as part of Agile Software Development.
- Advanced Data Structure concepts like B-trees, tries, dictionaries should be added to Data Structures/Design and Analysis of Algorithms syllabus and make this as a compulsory course.
- Programming around various algorithm approaches i.e., application of algorithms to some practical questions should be included.
- Python can be used as scripting language, introduce OOP concepts in it

- Discussion on the subjects which can be offered as an core elective:
 - o Time-series
 - o Queuing Theory
 - Stochastic Process
 - o Ethical Hacking
 - o Bio-Informatics
 - o Optimization Techniques
 - o High Performance Computing
 - o Software Requirements Engineering and Estimation
 - o Deep Learning
 - o Internet of Things
 - o Recommender Systems
 - o Wireless Networks
 - o Quantum Computing
 - o Mobile Computing
 - o Information Retrieval Systems
 - o Natural Language Processing
- Modeling and Simulation is required.
- Machine learning and Artificial Intelligence subjects should be as core and with practical knowledge.
- More subjects related to cyber security need to be introduced as there is a raising concern about the short fall in qualified graduates.
- Discussion on the subjects to be offered as Integrated Courses
 - It is resolved to offer the following subjects as integrated theory courses
 - o UML and Design Patterns,
 - o NoSQL Databases,
 - o C#.NET.
 - o Agile Software Development Process,
 - o Scripting Language
- Practical knowledge on cloud computing and programming knowledge on 'R' is required.
- Inculcate critical thinking and analytical skills, strong fundamentals on data structures and algorithms.
- Make the students to do at least one small project per semester by considering case studies in lab experiments.
- Open Electives offered by CSE department should not be chosen by CSE students.

- Discussion on the subjects to be offered as open electives.
 - It is resolved to offer the following subjects as open electives
 - o Ethical Hacking
 - o Cyber Security
 - o Web Technologies
 - o Computer Graphics
 - o Object Oriented Programming
 - o Basics of Networks
 - o Personalization
 - Virtual and Augmented Reality
 - o Data Science
 - o Node and Angular JS
 - o Cyber Security
 - o Digital Forensics
 - o Business Intelligence and Decision Support Systems
 - o Document Analysis
- Introduce Microprocessor and Microcontrollers as an elective course.
- Include the concept of cloud privacy in cloud computing subject.
- Discussion on the subjects to be offered as optional electives.
 - It is resolved to offer the following subjects as optional electives
 - o Dynamic Programming
 - o Principles of Programming Languages
 - o Image and Video Processing
 - o Network Programming
 - Systems Software
 - o Human Computer Interaction
 - o Applied Graph Theory
 - o Neural Networks
 - o Fuzzy Logic
- Advanced Networking Concepts and Algorithms needs to be introduced.
- Give awareness on computer networks algorithms in practice using some networking tools.
- The attainments of Course Outcomes (COs), Program Outcomes (POs) and Program Specific Outcomes (PSOs) are presented.

Head of the Department Computer Science and Engineering Gudlavalleru Engineering College Seshadri Rao Knowledge Village GUOLAVALLERU 521356



(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, Gudlavalleru-521 356.

Department of Computer Science and Engineering

CIRCULAR

20th March 2017.

The **Third meeting of the Board of Studies** of Computer Science and Engineering will be held on **25-03-2017**, **Saturday** at **9:30 AM** in **M-307**. You are requested to make it convenient to attend the meeting.

AGENDA

- 1. To discuss and finalize the GEC-R17 course structure of U.G program.
- 2. To prepare and finalize the syllabi for various courses in Computer Science and Engineering at first year level of B. Tech and courses offered to other departments.
- 3. To frame the Program Specific Outcomes (PSOs) of Computer Science and Engineering.
- 4. To review the attainments of Course Outcomes (COs) and Program Outcomes (POs).
- 5. To discuss broad contents for second, third and final year level of U.G program.

6. Any other item with the permission of chair.

Board of Studies

Head of the Department Computer Science and Engineering Gudlavaileru Engineering College Seshadri Rao Knowledge Village GUDLAVALLERU-521356

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakınada) Seshadri Rao Knowledge Village, Gudlavalleru-521 356.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Minutes of the third meeting of the Board of Studies in Computer Science and Engineering, Gudlavalleru Engineering College (Autonomous) held at 9:30 AM of 25th March 2017 in Microsoft Innovation Center, Department of Computer Science and Engineering, Gudlavalleru Engineering College.

Members Present:

S.No.	Name of the Staff	Designation	Status in BoS	Signature
1	Dr. M. BABU RAO	Professor & HOD	Chairman	HOS
2	Dr. G.V.S.N.R.V. PRASAD	Professor of CSE, Dean-A A.	Member	
3	Dr. (Mrs.) CH. KAVITHA	Professor	Member	V4S
4	Mrs. Y. ADI LAKSHMI	Associate Professor	Member	<u> </u>
5	Mr. K. SRINIVAS	Associate Professor	Member	169-in
6	Mrs. N. RAJESWARI	Associate Professor	Member	
7	Mr. CH. SURESH BABU	Associate Professor	Member	Clad
8	Mr G VIJAYADEEP	Associate Professor	Member	
9	Mrs. D.N.V.S.L.S. INDIRA	Sr. Scale, Gr. Asst. Prof. Professor	Member	
10	Mrs G BHARATHI	Sr. Scale, Gr. Asst. Prof. Professor	Member	
11	Mrs SK SALMA BEGUM	Assistant Professor	Member	Palt
12	Mrs YVN TULASI	Assistant Professor	Member	- Tillare
13	Mr. J N V R SWARUP KUMAR	Assistant Professor	Member	S. S.
14	Mrs. D. RAGAVAMSI	Assistant Professor	Member	4
15	Ms. S. VINEELA KRISHNA	Assistant Professor	Member	(Umil &
16	Ms. S. SESHASAI PRIYA	Assistant Professor	Member	agencia. Constitution and
17	Mrs. T. NAGAMANI	Assistant Professor	Member	Grazani
18	Mr. P. V.N.N. DURGA PRASAD	Assistant Professor	Member	Deple
19	Mr M. N. SATHISH KUMAR	Assistant Professor	Member	pl.s-
20	Mr. K. AMRUTA SAGAR	Assistant Professor	Member	K. Ambson
21	Mr. K. ASHOK REDDY	Assistant Professor	Member	Alwis

S.No	Name of the Staff	Designation	Status in BoS	Signature
22	Mr. K. BHASKAR	Assistant Professor	Member	The same of the sa
23	Ms. T. PRIYANKA	Assistant Professor	Member	Buil
24	Mr. P. AVINASH	Assistant Professor	Member	
25	Mr K. HAREESH KUMAR	Assistant Professor	Member	Mark.
26	Mr. B. LOKESH	Assistant Professor	Member	R. Jaj
27	Ms. Y. MANASA	Assistant Professor	Member	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
28	Mrs A APARNA	Assistant Professor	Member	Ahast
29	Mrs. D. PRIYANKA	Assistant Professor	Member	Wind
30	Mrs. K. DIVYA	Assistant Professor	Member	R. Diuya
31	Ms. S. RAJESWARI	Assistant Professor	Member	40
32	Mr. V M.R. KRISHNA RAO	Assistant Professor	Member	64.
33	Mrs. N. RANGASREE	Assistant Professor	Member	TY Y
34	Mr. S. SRUJAN	Assistant Professor	Member	9.5,5
35	Ms. V. MANYA	Assistant Professor	Member	
36	Ms. CH. SARANYA	Assistant Professor	Member	Sald
37	Ms. D. MADHAVI	Assistant Professor	Member	Madhari -
38	Mr. K. SRAVAN KUMAR	Assistant Professor	Member	K squion king
39	Mrs. G. KEERTHI	Assistant Professor	Member	& Shi
40	Mrs V. SANDHYA	Assistant Professor	Member	Visionalhin
41	Ms. S. RAGA DEEPTHI	Assistant Professor	Member	Se Att The
42	Mr. N. KRISHNA	Assistant Professor	Member	Paintains
43	Mr. M. SIVA NAGA PRASAD	Assistant Professor	Member	50
44	Ms. Y. SUSHMITHA	Assistant Professor	Member	Jan Jan
45	Mrs. K. NANDINI	Assistant Professor	Member	K. Mardin
46	Mr. M. UMA MAHESWARA RAO	Assistant Professor	Member	M. Ona Mohemonia Rec
47	Mrs. K. SRILAKSHMI	Assistant Professor	Member	K-Solathon
48	Mr. G. TRINESH SAGAR REDDY	Assistant Professor	Member	6 Tringsh Span Pa
49 1	Mrs. ELISABETH SUSAN	Assistant Professor	Membe:	Fa lan
50 h	Mr. B.V. SOMA SEKHAR	Assistant Professor	Member	B.V. Soma Sikhas
	The state of the s			- W. J.

S.No	Name of the Staff	Designation	Status in BoS	Signature
5	Dr. D. Rajya Lakshmi	Professor of CSE & Vice Principal, University College of Engineering, JNTUK, Narasarao Pet.	University Nominee	& Lyal an
52	Dr. C. Raghavendra Rao	Professor, School of Computer & Information Science, University of Hyderabad, Central University P.O., Hyderabad -500046 Telangana.	Member Subject Expert Nominated by Academic Council	C. Radaerd Ro
53	Dr. C. Krishna Mohan	Associate Professor, Department of Computer Science and Engineering, Indian Institute of Technology Hyderabad, Hyderabad.	Member Subject Expert Nominated by Academic Council	c. hinhi Bhan
54	Mr. K.V. Sharma	Senior Vice President- Global Head, Capital Markets & Investment Banking, ValueLabs, Plot # 41, HITEC City, Phase II, Madhapur, Hyderabad-500081, Telangana, India	Member Representative from Industry Nominated by Academic Council	
55	Mr. B. Venkata Praveen	Software Engineer2. Microsoft India (R&D) Pvt. Ltd., Microsoft Campus, Gachibowli, Hyderabad.	Member Alumni Nominated by Academic Council	8 for freeze

Minutes:

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, Gudlavalleru

Department of Computer Science and Engineering

Minutes of the Third Board of Studies Meeting held on 25th March 2017

- Divide Linear Algebra and Differential Equations, Numerical Methods and Vector Calculus.
- Electives to be opted in any sem and if one want to do 1 or more electives should also be permitted.
- Offer Optional Elective courses, so that student can earn more credits and able to improve their self-study capabilities.
- Can eliminate Self study courses if optional electives are being offered.
- Allow the student to opt for vertical mobility, so that can finish 4-2 subjects earlier and can join job or can have more concentration on their placements.
- As it is not convenient to provide labs for all subjects that require practical orientation, introduce some courses as Integrated Courses for gaining practical knowledge along with theory.
- From two optional electives per semester offer one course as MOOCs.
- Offer Python Programming as an integrated course in first year.
- Instead of Engineering Drawing/Elements of Electronics Engineering /Engineering Chemistry better to introduce any programming language related to computer science.
- Instead of Distributed Systems, modify it as Advanced Operating Systems.
- The sequence of the subjects: CP—DS—OOP—UML & DF —SE—DAA—WT
- Rename Soft Computing Techniques as Soft Computing
- It is better to change the title or syllabi of Engineer and Society and Environmental Science as the syllabi of both the subjects are similar.
- Move Engineer and Society to I sem.
- Introduce subjects of Computer Networks, OS and DBMS earlier than IV sem.
- Two class tests per course is enough rather than 4 class tests.
- Assignment (Project evaluation should enforce alternative evaluation, Decision analysis and Resolution techniques).

- Programming around various algorithm approaches i.e., application of algorithms to some practical questions should be included.
- Advanced Data Structure concepts like B-trees, tries, dictionaries should be added to DS/DAA syllabus and make this as a compulsory course.
- For electives, lab must be through assignments.
- Introduce automated unit test cases in all labs.
- Offer Supply Chain Management, Smart Cities or E-Governance as Optional Elective.
- Include NSS, NCC.
- Defined the Program Specific Outcomes (PSOs) of the department.
 - Design, develop, test and maintain reliable software systems and intelligent systems.
 - Design and develop web sites, web apps and mobile apps.
- The attainments of Course Outcomes (COs) and Program Outcomes (POs) are presented.

Chairman, BoS

Head of the Department Computer Science and Engineering Budiavalteru Engineering Collection Seenado Rao Knowledy, Villag GUDLAVALLERU-521598

CSE Roo Sylla us revision 6

GUDLAVALLERU ENGINEERING COLLEGE

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village, Gudlavalleru
Department of Computer Science and Engineering

CIRCULAR

4th March 2020

As a part of curriculum revision for GEC-R20 regulations, the fifth meeting of the Board of Studies will be held on 7th March 2020, Saturday at 9:30 AM in Room No.M-307. All the Board of Studies internal members are requested to attend the meeting without fail.

Agenda

- To discuss and finalize the GEC-R20 Course Structure of U.G. program.
- To prepare and finalize the syllabi for various courses of CSE and courses offered to other departments.
- To review the Program Specific Outcomes (PSOs) of Computer Science and Engineering.
- To review the attainments of Course Outcomes (COs), Program Outcomes (POs) and Program Specific Outcomes (PSOs).
- Any other items with the permission of chair.

Chairman
Roard of Studies

Heard of the Department of posterior of Computer Source and Proposers Guelland Colored Colored

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, Gudlavalleru-521 356.

Department of Computer Science and Engineering

Fifth Board of Studies Meeting on 7th March 2020

S.No.	Name	Designation	Position in BoS	Signature
1	Dr. S. NARAYANA	Professor & HcD	Chairman	Horay
2	Dr L. SUMALATHA	Professor, Department of Computer Science and Engineering, JNTU Kakinada.	University Nominee	Wassi
3	Dr. P. KRISHNA REDDY	Professor, Department of Computer Science and Engineering, International Institute of Information Technology, Hyderabad.	Member Subject Expert Nominated by Academic Council	
4	Dr.R. CH. SOBHAN BABU	Professor, Department of Computer Science and Engineering, Indian Institute of Technology, Hyderabad.	Member Subject Expert Nominated by Academic Council	No commence principles
5	Dr. SUNIL KUMAR VUPPALA	Principal Scientist, Philips Research India, Bangalore.	Member Representative from Industry Nominated by Academic Council	Attended onlin
ô	Mr. PRADEEP KUMAR KOTHA	Senior Lead Engineer, Qualcomm India Pvt. Ltd., Bangalore	Member Alumni Nominated by Academic Council	Alterold online
7	Dr. G.V.S.N.R.V. PRASAD	Professor of CSE & Vice Principal-Academics	Member	
8	Dr. M. BABU RAO	Professor & Mentor(AS&A)	Member	Till ee
9	Mrs. Y. ADILAKSHMI	Associate Professor	Member	AM
10	Dr. K. SRINIVAS	Associate Professor	Member	KS- int
11	Mrs. N. RAJESWARI	Associate Professor	Member	NR
12	Dr. A. JAGADEESWARA	Associate Professor	Member	Tag-Mills C
13	Dr. Mrs. S. JAYAPRADA	Associate Professor	Member	
14	Mrs. G. BHARATHI	Sr. Scale. Gr. Asst. Professor	Member	9.Bhr Ale
15	Mrs. SK. SALMA BEGUM	Assistant Professor	Member	
16	Mr. J N V R SWARUP KUMAR	Assistant Professor	Member	H.
17	Mrs. D. RAGAVAMSI	Assistant Professor	Member	<u> </u>
18	Ms. S. VINEELA KRISHNA	Assistant Professor	Member	& Vinela him
19	Mrs. T. NAGAMANI	Assistant Professor	Member	- Wagmen
20	Mr. M. N. SATHISH KUMAR	Assistant Professor	Member	J. Alexander

S.No.	Name of the Staff	Designation	Position in BoS	Signature
21	Mr. K. AMRUTA SAGAR	Assistant Professor	Member	K. Amp Cape
22	Mr. K. ASHOK REDDY	Assistant Professor	Member	Alls
23	Mr. K. BHASKAR	Assistant Professor	Member	
24	Ms. T. PRIYANKA	Assistant Professor	Member	- Frank
25	Mr. K. HAREESH KUMAR	Assistant Professor	Member	Harrist
26	Mrs. Y. MANASA	Assistant Professor	Member	nama.
27	Mrs. A. APARNA	Assistant Professor	Member	Athwell-
28	Mrs. D. PRIYANKA	Assistant Professor	Member	Winds and
29	Mr. K. SRAVAN KUMAR	Assistant Professor	Member	K Sowyantone
30	Mrs. G. KEERTHI	Assistant Professor	Member	desile
31	Mrs. V. SANDHYA	Assistant Professor	Member	
32	Mrs. S. RAGA DEEPTHI	Assistant Professor	Member	Alleys '
33	Mr. M. SIVA NAGA PRASAD	Assistant Professor	Member	
34	Mrs. K. NANDINI	Assistant Professor	Member	K. Manda
35	Mr. M. UMA MAHESWARA RAO	Assistant Professor	Member	H. Welsel
36	Mrs. K. SRILAKSHMI	Assistant Professor	Member	Life
37	Mr. T. BALA KRISHNA	Assistant Professor	Member	K.C.e.o
38	Ms. P. RAMYA	Assistant Professor	Member	p. Komxla
39	Ms.T.KRISHNA SRAVANI	Assistant Professor	Member	Glyavari
40	Mr.E.BALA BHASKARA RAO	Assistant Professor	Member	Boulf
41	Mrs. J. LAKSHMI ALEKHYA	Assistant Professor	Member	- terlip
42	Ms. P. ANUSHA	Assistant Professor	Member	and the second s
43	Ms. K. BHARGAVI	Assistant Professor	Member	of Bhargane_
44	Ms. R. ABINAYA	Assistant Professor	Member	Q16-1
45	Mr. J. KARTHIK	Assistant Professor	Member	540
46	Mrs. Y. ADITYA	Assistant Professor	Member	M.
47	Mr. K. BALA BRAHMESWARA	Assistant Professor	Member	K.B.B.BU)
48	Mr. K. RAMA KRISHNA	Assistant Professor	Member	KR- D-
49	Ms. K. JYOTHSNA LATHA	Assistant Professor	Member	-

HoD, CSE

Head of the Department

Computer Science & Engineering

Gudlavalleru Engineering College

GUDLAMALLERU 524 356

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, Gudlavalleru

RZO CSE 5th BOS

Department of Computer Science and Engineering

Minutes of the Fifth Board of Studies Meeting held on 7th March 2020

- Suggested to include Artificial Intelligence (AI) as the main course instead of elective course. Also use AICTE framed AI syllabus as reference in framing the AI syllabus.
- Suggested to consider only NPTEL/SWAYAM courses under MOOCs.
- Prescribe latest editions of standard text books for all the subjects otherwise there is a chance for missing the latest chapters.
- Data Science is a general term, so, this title may be changed to either Statistical Learning or Linear Regression.
- Suggested that first year Mathematics courses must cover concepts related to Machine Learning.
- Suggested to refer Stanford University and IIT Syllabi of Numerical Methods and Differential Equations.
- Chemistry course is not necessary for Computer Science and Engineering and may be removed.
- Suggested to reduce the number of programming languages in the proposed curriculum.
- UNIX and Shell programming subject can be removed from the curriculum. Instead of this, include experiments related to this subject in Operating Systems Lab.
- Suggested to Introduce Data Structures using C++ instead of C.
- Introduce PHP lab instead of UNIX lab in the First Year itself as it encourages the students to design Web sites on their own.
- Inter-process communication, Signal Processing and message passing concepts can be thought in Operating Systems Lab.
- Suggested that Software Engineering subject may be offered in 3rd Year.
- Topics related to NP hard and NP complete problems can be included in the last unit of Design and Analysis of Algorithms course.
- Suggested to introduce object oriented features in Python Programming subject.
- Suggested that only courses with good standard text books may be included in the elective courses.

- Since, Compiler Design course is a straight course and therefore it can be placed in anywhere in the curriculum.
- Suggested to include dynamic indexing concepts in DBMS course.
- Mentioned that Open electives offered by CSE department should be opted by other than CSE students.
- Decided to continue with the existing Program Specific Outcomes (PSOs) of the department.
- The attainments of Course Outcomes (COs) and Program Outcomes (POs) are presented.

Chairman BoS

Hend of the Department Computer States and Plant of the Gudiand Tu Espineer in Calling Seat may Lan Knowledge Village

or IT Syllabous Revision

GUDLAVALLERU ENGINEERING COLLEGE () SESHADRIRAO KNOWLEDGE VILLAGE::GUDLAVALLERU

DEPARTMENT OF INFORMATION TECHNOLOGY

Members present for the Board of Studies (BoS) meeting held on 12-05-2018

S.No	. Name	Designation	Status in BoS	Signature
1	Dr.P.Ravindra Babu	Principal	Invitee	13()
2	Dr.B.Karuna Kumar	Vice - Principal	Invitee	COULD NOT
3	Dr. P.Nageswara Reddy	Director, AS&A	Invitee	COULD NOT ATTEND
4	Dr.G.V.S.N.R.V.Prasad	Dean Academic Affairs	Invitee	
5	Dr.M.V.L.N.Raja Rao	Professor & Mentor, IT	Member	Ma
6	Dr.CH.Kavitha	Professor & HOD, IT	Chairman	VA
7	Dr.C.Chandrasekhar	Professor of CSE, IIT, CHENNAI.	Subject Expert	COULD NOT
8	Dr. R.B.V.Subramaanyam	Professor of CSE, NIT, WARANGAL	Subject Expert	RB-Parujus
9	Prof. Prasad Reddy P.V.G.D	Professor Computer Science & Systems Engineering, Andhra University College of	Subject Expert	COULD NOT
		Engineering, VISAKHAPATNAM Sri P.Siva Balaji,	Industry	COULD NOT
10	Sri P.Siva Balaji	Sr. Project Manager, Infosys Limited, HYDERABAD	Expert	ATTEND
11	Mr. S.Sunil Kumar	Team Lead, HCL Technologies, BANGALORE	Alumni	COULD NOT ATTEND
12	Sri.Y.K.Viswanadham	Associate Professor	Member	Y.K. Warrad
13	Sri.B.Srinuvasu Kumar	Associate Professor	Member	Ma-:
14	Mr.M.Naga Raju	Assistant Professor	Member	M. Naga Pay
15	Mr.P.S.S.Sreedhar	Assistant Professor	Member	P. Godlal
16	Mr.M.Vamsi Krishna	Assistant Professor	Member	M-Vamsi krishnes
17	Mr.T.K.K.Praneeth	Assistant Professor	Member	TaiD
18	Smt. CH.Suguna Latha	Assistant Professor	Member	Oli-Cigni Latt
19	Mr.M.Dilip Kumar	Assistant Professor	Member	Stepha 19 tha
20	Mr.I Ananda Babu	Assistant Professor	Member	I. And
21	Ms. B.Revathi	Assistant Professor	Member	B. Revalli
22	Smt.T.Sumallika	Assistant Professor	Member (T. C. 10:lo.

S.No.	Name	Designation	Status in BoS	Signature
23	Ms.V.Alekya	Assistant Professor	Member	Allyan
24	Sri.I.L.Narayana	Assistant Professor	Member	ON LEAVE
25	Ms.D.Hema Sindhu	Assistant Professor	Member	D. Sind
26	Mr.B.Sobhan Babu	Assistant Professor	Member	B. Sol Julader
27	Mr.K.Srikanth	Assistant Professor	Member	100
28	Mr.Nagarjuna.M	Assistant Professor	Member	MNO
29	Ms.M.Srujana Rani	Assistant Professor	Member	Mr. Sougana Rais
30	Ms.K.Praneetha	Assistant Professor	Member	M. Soujang Rain
31	Ms.E.Mounika	Assistant Professor	Member	E. Hounity.
32	Smt.M.Krishna Kumari	Assistant Professor	Member	M.KJ
33	Mr.M V N S S R K S Somayajulu	Assistant Professor	Member	Due pope on.
34	Mr.Tedla Balaji	Assistant Professor	Member	T. Balapi
35	Mr.K.Raja Sekhar	Assistant Professor	Member	t Merkela

中方 海 北西北西北西 城市

INFORMATION TECHNOLOGY

GUDLAVALLERU ENGINEERING COLLEGE Seshadrirao Knowledge Village, GUDLAVALLERU

THE FOURTH BOARD OF STUDIES MEETING

Minutes of the meeting 9.30 AM, 12th May 2018

- BoS Chairman Initiated the meeting
- The Principal has given general guidelines of R17 Curriculum

Suggestions by Experts:

- Introduce "Computer network and Data Mining lab" instead of "Computer network and Algorithms lab".
- In OOP Lab, simple OOP Programs can be introduced instead of basic programs.
- · Add the concepts "Logistic regression" and "regularization" in Probability & Statistics.
- In FLAT course, Delete "Moore & Melay machine and applications" from unit 2 and delete "computability Theory" from unit 6.
- Software engineering text book can be "Software Engineering: A Precise Approach" by Pankaj jalote instead of "Software Engineering Concepts and Practices" by Ugrasen.
- In DWDM, delete topic "Data warehousing to Data Mining" in Unit-2.
- "Cyber Laws" can be introduced instead of "Cyber Security" as it is an Open Elective.
- In Management Information System, syllabus of Unit-5 can be
- Replace Organization Behaviour with Managerial Economics and Financial Analysis (MEFA) in 4-1.
- Introduce "Statistics with R Programming" in III-I as Open elective and "Fuzzy sets and Logics" in III-II as Open Elective (offered by Basic Sciences and Humanities Department).
- Include Journal Reports, Technical Reports, Dissertation/ Thesis Report in Academic Communications subject (offered by English Department as Open Elective).

RISVERM (Dr.R.B.V.Subramaanyam),

Subject Expert.

(An Autonomous Institute with Permanent Affiliation to JNTUK,KAKINADA) Seshadrirao Knowledge Village, GUDLAVALLERU – 521356

DEPARTMENT OF INFORMATION TECHNOLOGY

Members present for the Board of Studies (BoS) meeting held on 08-04-2017

S.No	o. Name	Designation	Status in BoS	
	Dr. D. Normannia D. Li	Designation	Status in Bos	8
1,	Dr.P.Nageswara Reddy	Principal	Invitee	COULD NOT
2	Dr.C.Chandrasekhar	Professor of CSE, IIT, CHENNAI.	University Nominee	COLO
-3	Dr. R.B.V.Subramaanyam	Professor of CSE, NIT, WARANGAL	Member, Subject Expert Nominated by Academic Council	- Berbying
4	Prof. Prasad Reddy P.V.G.D,	Professor & Head of the Department, Computer Science & Systems Engineering, College Of Engineering Andhra University, VISAKHAPATNAM	Member, Subject Expert Nominated by Academic Council	COULD NOT ATTEND
5	Sri P.Siva Balaji,	Sr. Project Manager, Infosys, Survey No. 210, Manikonda Village, Lingampally, Rangareddy (Dist.), Hyderabad 500 032	Member, Representative from Industry Nominated by Academic Council	COULD NOT
6	Mr. S.Sunil Kumar,	Team Lead, HCL Technologies, BANGALORE	Member, Alumni Nominated by Principal	COULD NOT
	Dr.M.V.L.N.RAJA RAO	Professor& HOD	Chairman	No
- 8	Dr.CH.KAVITHA	Professor	Member	CAS
9	Dr.S.NARAYANA	Professor		ON LEAVE
10	Sri Y.K.VISWANADHAM	Associate Professor	Member	d. W. S. L. LOLLING
11	Sri B.SRINUVASU KUMAR	Associate Professor	Member	1/2

S.No	o. Name	Designation	Status in BoS	Signature
12	Sri M.NAGA RAJU	Assistant Professor	Member	9
13	Sri P.S.S.SREEDHAR	Assistant Professor	Member	- pr
14	Mr.M.VAMSI KRISHNA	Assistant Professor	Member	m Vamsi knishne
15	Mr.T.K.K.PRANEETH	Assistant Professor	Member	Tcc
16	Smt.CH.SUGUNA LATHA	Assistant Professor	Member	
17	Mr.M.DILEEP KUMAR	Assistant Professor	Member	
18	Mr.I. ANANDA BABU	Assistant Professor	Member	d
19	Ms.B.REVATHI	Assistant Professor	Member	Reel
20	Smt.T.SUMALLIKA	Assistant Professor	Member	T. Suil
21	Smt.P.LAKSHMI PADMAJA	Assistant Professor	Member	
22	Ms.V.ALEKYA	Assistant Professor	Member	00
23	Mr.T.RAMANJANEYULU	Assistant Professor	Member	CH
24	Mr.I.LAKSHMI NARAYANA	Assistant Professor	Member	May
25	Ms.D.HEMA SINDHÚ	Assistant Professor	Member	DRA
26	Mr.B.SOBHAN BABU	Assistant Professor	Member	selle -
27	Mr.K.SRIKANTH	Assistant Professor	Member	Ch Ch
28	Smt. Y.ADITYA	Teaching Asstcum- Computer Programmer	Member	ON LEAVE
29	Mr.M.NAGARJUNA	Assistant Professor	Member	M.N.
30	Ms.M.SRUJANA RANI	Assistant Professor	Member	M. Saviara
31	Ms.K.PRANEETHA	Assistant Professor	Member	D Klam
32	Ms.E.MOUNIKA	Assistant Professor	Member	E.H _

1.9

(An Autonomous Institute with Permanent affiliation to JNTUK, Kakinada)

Seshadri Rao Knowledge Village, Gudlavalleru

DEPARTMENT OF INFORMATION TECHNOLOGY

BOS MEETING MINUTES

B.Tech PROGRAM

BOS meeting is conducted on 08-04-2017 from 10.AM to 4.PM in A/C Seminar Hall . Dr.C.Chandrasekhar sir suggested that

- To change number of credits Title with number of lecture hours in the course structure.
- To increase the credits for Applied Physics from 1 to 2 credits
- To give 1 credit for Environmental studies and 2 credits for Physics Lab.
- To reduce the syllabus of Engineer & Society subject.
- To Modify the Unit-IV title as Binary Trees & Unit-V as Graphs and advised to include Simple Hashing Techniques under Unit-VI in Data structures of I year-II Sem.
- To replace Engineering Drawing with Python Programming in I Year II Sem.
- To replace java Lab with Software Engineering Lab in II Year-II Sem
- To change subject title of Computer Organization as Computer Organization and Architecture in II Year-II Sem
- To replace Web Technology with Compiler Design in III-I
- To replace C# Lab with DWDM Lab in III-I

Dr.R.B.V Subramanyam sir suggested that

- To Include DMS in course structure prior to FLAT.
- Instead of oops through C++, c++ lab include oops through java, java lab in II-!
- Introduce WT & WT Lab in II-I in the place of FLAT & UNIX Lab.
- To Replace Compiler Design subject with Software Engineering in II Year-II Sem
- To Replace WT Lab with Unix Programming Lab in III-I
- To Replace SE with DWDM in III-I
- To combine C# & C# Lab as single subject and to provide to 2 Lecture Hours and 1 Practical in III-I

- To Replace DWDM with Distributed System III-II
- To Replace Elective -I Python Program to Advanced WT in III-II.
- To Replace Micro processor and controller with Digital Image Processing IV Year-I Sem
- To Replace DIP with IRS in IV Year –II Sem.

The Present R17 Curriculum Satisfies the Program Educational Objectives (PEOs), Program Outcomes (Pos) so, there is no need to redefine PEOs and POs

OLES

Dr.C.Chandra Slekhay Professor of CSE IIT, Chennai. R. B. L. S. L. C.

Dr.R.B.V Subramanyam Professor of CSE NIT, Warangal

Roo IT Syllabus Rovision

SESHADRI RAO ERU ENGINEERING COLLEGE

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, GUDLAVALLERU-521 356, Krishne District, A.P., India (Approved by AICTE, New Delhi and Permitted by A.P. State Government) Accredited by NAAC

Phone Nos. 08674-273737, 273888, Mobile: +91 9848779121 Fax No. 08674-273957 E-mail: principal@gecgudlavalleru.ac.in, office@gecgudlavalleru.ac.in, Web: www.gecgudlavalleru.ac.in

18th April, 2022

To

Dr. D. Rajya Lakshmi Professor of CSE, University College of Engg., JNTUK, Kakinada

Honorable Dr. D. Rajya Lakshmi,

Sub: Invitation for Seventh BoS meeting - Request - Regarding.

We are proposing to conduct Seventh BoS meeting on 30th April 2022 (Saturday) through online using Microsoft Teams at 10.00 AM. Here with we are attaching the meeting link to join in the meeting.

Meeting Link: https://tinyurl.com/GECITBOS

In this regard, I invite you to join in the meeting and give your valuable suggestions.

AGENDA

- 1. To finalize the R20 course structure of III, IV year B. Tech. (IT).
- 2. To finalize the R20 course syllabi of III, IV year B.Tech. (IT).
- 3. To discuss about POs and PSOs attainments of 2017 Batch.
- 4. To discuss and finalize target levels of POs and PSOs for 2018 admitted Batch.
- 5. To present, discuss and finalize rubrics to assess COs for 2021 admitted Batch.
- 6. Any other matter with the permission of the chair.

Thanking you madam,

Yours sincerely,

(Dr.CH.Kavitha) Chairman, BOS Professor& HOD, IT

IT R20 BOS MEETING MEETING 30-04-2022 Syllabus Revision

General c3e9e1c0-419a-44a3-ac56-ed9231d767f9 4/30/2022, 9:38:12 AM 4/30/2022, 12:24:48 PM

Meeting Id

Meeting End Time Meeting Start Time

Total Number of Participants Meeting Title

30

Presenter	likh	30m 56c	WINT TOTAL PROPERTY	
		2011	4/30/2022 11.51.51 000	DI. B. Naruna Kumar
Presenter	P	1h 16m	4/30/2022, 10:52:59 AM) B Variable (Guest)
Presenter	p becguidvallerumic.in	6m 9s	4/30/2022, 10:49:29 AM	Dr.S. Sirrech (Girect)
Presenter		1h 39m	4/30/2022, 10:31:20 AM	Dr M R Ch Sastry
Presenter	P P P P P P P P P P P P P P P P P P P	15m 36s	4/30/2022, 10:29:39 AM	P. Raiva Lakshmi
Presenter	nic.in	1h 42m	4/30/2022, 10:28:40 AM	Dr. A.Sreenivasulu
Presenter		1h 45m	4/30/2022, 10:25:28 AM	B. Sobhan hahii
resenter	indira@gecgridlandleindira@gec	1h 53m	4/30/2022, 10:19:06 AM	· Lakshmi Narayana
Presenter	admin@G::dlavallei	1h 37m	4/30/2022, 10:16:25 AM	Dr. D N V S I S Indian
Presenter		49m 36s	4/30/2022, 10:15:14 AM	RaiaRao M V I N
Presenter	പ്രാധ വാധി വാധി വാധി വാധി വാധി വാധി വാധി വാ	1h 53m	4/30/2022, 10:14:16 AM	Suresh Rahii Ch
Presenter		2h 1m	4/30/2022, 10:10:28 AM	Madhi Mittian
Presenter	erumic.in	2h 5m	4/30/2022, 10:04:33 AM	I Indra Doop in
Presenter		2h 6m	4/30/2022, 10:03:55 AM	T Simplify
Presenter	sui esilbabu.gurram@hcl.com	17m 15s	4/30/2022, 10:02:20 AM	Dr.G.V.S.N.B.V.Brook (Guest)
Presenter		2h 14m	4/30/2022, 9:59:35 AM	Prof Srirom C Sonia : 10
Presenter		2h 10m	4/30/2022, 9:58:59 AM	Suresh Rahii Gurram
Presenter		5m 22s	4/30/2022, 9:58:37 AM	Mahash (Ginst)
Presenter		1h 14m	4/30/2022, 9:55:20 AM	K. PrudhviRai (Guest)
Presenter	mdk44@gocgi.dl"	1h 43m	4/30/2022, 9:52:39 AM	P. Nageswara Roddy (C
Presenter	mds137@cscsII	2h 20m	4/30/2022, 9:50:34 AM	M. Dileen kumar
Presenter	F: 22241301@Becgualavallerumic.in	2h 7m	4/30/2022, 9:49:21 AM	M. Divva sumithra
Presenter	nrhahi 1961 @co	5m 46s	4/30/2022, 9:49:16 AM	Prof D Raiva Lakshmi (Const)
Presenter	es&/@gecgudlavallerumic.in	2h 36m	4/30/2022, 9:48:43 AM	Dr. B. Barriadur P. I.
Presenter	indir@gecgudiaVallerumic.in	2h 25m	4/30/2022, 9:46:00 AM	M Noce Per
Organizer	hodit@gecgudlavallerumic.in	2h 28m	4/30/2022, 9:45:51 AM	A. Koteswaraman
Presenter	vkvmath @	2h 39m	4/30/2022, 9:45:29 AM	HOD IT
Presenter	hsk@cocll ii	49m 21s	4/30/2022, 9:44:27 AM	Kasi Viswanathar battina
Presenter	vipize@gecgudlavallerumic.in	2h 41m	4/30/2022, 9:43:16 AM	Sriniwacija wao
Role	charac	1h 55m	4/30/2022, 9:38:12 AM	Ch Vonkaton
	Empir	Duration	Join Time	CH BOOK BANK

3. Members discussed about POs and PSOs attainments of 2017 Batch.
2017 Batch POs and PSOs Attainment Report

	PO1	PO2	PO3	PO4	PO5	PO6	P07	PO8	T poo	T 2000	T	T		
Direct	2.47	2.48	2.48	2.38	2.61				PO9	PO10	PO11	PO12	PSO1	PSO
Direct			2.40	2.50	2.01	2.54	2.59	2.64	2.75	2.70	2.63	2.50	2.51	2.5
Exit survey	1.92	1.85	1.90	1.86	1.85	1.88	1.78	1.86	1.89	1.86	1.85	1.06	100	
	-	-	-	-					1.05	1.00	1.65	1.86	1.90	1.88
Alumni survey	2.62	2.90	2.56	2.68	2.59	2.64	2.65	3.00	2.68	2.53	2.48	2.53	2.63	2.7
CO/EXTRA curricular	-	-	-	-	-	1.00	1.00	1.00	1.16	1.00	1.25	1.33	-	
Indirect Survey	2.27	2.38	2.23	2.27	2.22	1.84	1.81	1.95	1.91	1.80	1.86	1.91	2.26	2.30
OVERALL 70%D+30%I)	2.41	2.45	2.40	2.35	2.50	2.33	2.35	2.43	2.49	2.43	2.40	2.33	2.44	2.44

- Members opined that four POs are not attained the target level(2.4)
- Members discussed and opined that the attainment levels of PO4, PO6, PO7 and PO12
 are very close to the target level. So, faculty members of courses which are mapped to
 these low attained POs are advised to take the necessary actions for next batch.
- 4. Members agreed to keep the target level of POs and PSOs for 2018 Batch as 2.4 (80%) on a scale of 3.
 - Committee analyzed attainment levels of POs and PSOs of 2017 Batch and decided to keep the target level for 2018 batch as same as 2017 batch 2.4 on scale of 3 (80%).
- 5. Members discussed on proposed rubrics to assess COs for 2021 Batch and approved the proposed rubric.

A				
	sment hods	Weightage		
Direct Assessment	Direct Assessment Continuous Internal Examination			Final
	Semester End Examination	70%	70%	Final Course Outcome
Indirect Assessment	Course End Survey	30%		Attainment

6. As the attainment levels of POs and PSOs of 2017 Batch are observed, Members opined that changes are not required in PSOs, PEOs, Mission and Vision.

(Dr. CH.KAVITHA) HOD-IT, Chairman-BoS

Head of the Department information Technology
Seshadri Rao

Gudlavalleru Engineering College Seshadri Rao Knowledge Village

Page 2 of 2

SESHADRI RAO

GUDLAVALLERU ENGINEERING COLLEGE

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village, Gudlavalleru – 521356.

Department of Information Technology

Minutes of the Meeting

On 30-04-2022 Board of Studies meeting started at 10.10 AM in online platform (Microsoft Teams).

The following points were discussed and resolved.

- 1. Discussed about the R20 course structure of III, IV year B.Tech. (IT) and the following suggestions are made by the members.
 - Deep Learning course has to be offered in Professional Elective-II
 - Better to offer M-Commerce Course in Network Security stream of electives.
 - Recommender System Course should be offered in Expert Systems stream of electives.
 - Recommender System Course should be offered after Deep learning Course.
 - Neural Network and Fuzzy Systems may be offered in Professional Elective -I.
- 2. Discussed about the R20 course syllabi of III ,IV year B.Tech. (IT) and the following suggestions are made by the members
 - For every text book prescribed in syllabus should include year or edition.
 - in Advanced Data Structure Course, include splay trees concepts.
 - For Artificial Intelligence Include Recursive DFS in the syllabus & suggested to follow the concepts from text book authored by Stuart Russel?
 - Suggested to follow the concepts from text book Neuro fuzzy Systems by Sun Mizutani and jang for Neural Networks and Fuzzy Systems course.
 - Suggested to follow the concepts from text book authored by Tom M. Mitchel for Machine Learning Course.
 - Selenium and Automation Testing concepts may be included in Software Testing Methodologies
 Course.

INVITATION

From

Dr.CH.KAVITHA

Head of the Department
Department of Information Technology
Gudlavalleru Engineering College

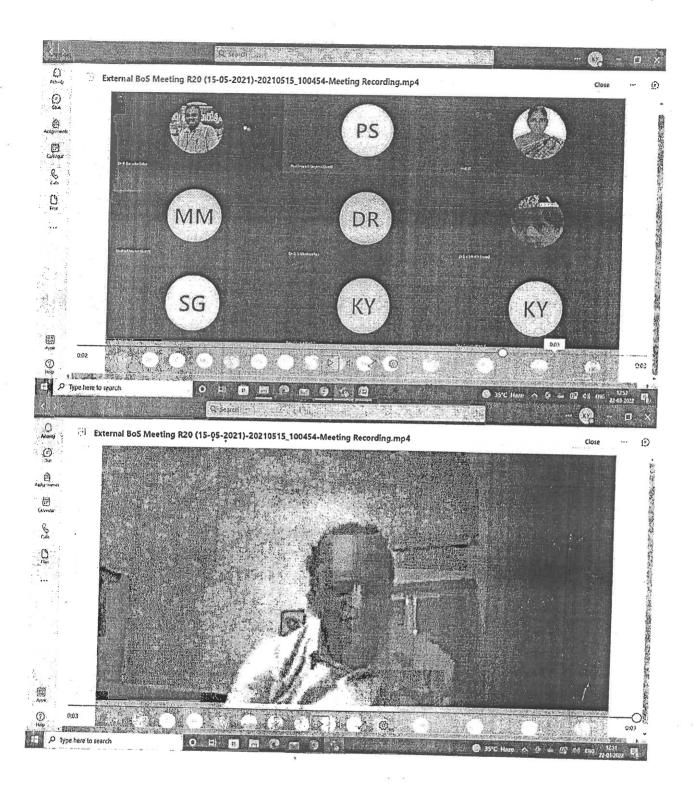
It is proposed to conduct Board of Studies (BoS) meeting on 15^{th} May 2021 at 10:30 AM, in the office of HOD, IT. In this regard, I invite you to attend the meeting and give your valuable suggestions.

AGENDA

- 1. To finalize the R20 course structure and syllabi of II, III, IV year B.Tech. (IT).
- 2. To discuss about POs and PSOs attainments of 2016 Batch.
- 3. To discuss and finalize target levels of POs and PSOs for 2017 admitted Batch.
- 4. To present, discuss and finalize rubrics to assess COs for 2020 admitted Batch.
- 5. To discuss about CO-PO, PSO mappings and Program Articulation matrix.
- 6. To discuss about justification statement of mapping Mission with PEOs.
- 7. Any other matter with the permission of the chair.

(Dr. CH.KAVITHA) HOD-IT, Chairman-BoS

Copy to: All members of Board of Studies, Information Technology



(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, Gudlavalleru – 521356, Krishna District (A.P.)

Department of Information Technology EXTERNAL BOARD OF STUDIES MEETING ON 15-05-2021 Members Attended the Meeting through MicrooftTeams

INTERNAL	EXPERTS.		
Dr. M. V. L. N. Raja Rao		OFFICIALS	INVITEES
Dr CH.Kavitha (Guest)	D.Rajya Lakshmi (Guest)	Dr. P. Ravindra Babu	Dr. G. S. Bhaskara Rao
Kasi Viswanadham Y	Prof Sriram G Sanjeevi (Guest)	Dr G V S N R V Prasad	Dr M Babu Rao
Suresh Babu Ch	Madhu Mutyam (Guest)	Dr. B. Karuna Kumar	Dr.S.Suresh (Guest)
	Suresh Gurram (Guest)	Dr. M. R. Ch. Sastry	Narayana Satyala
Srinuvasukumar Battina	Dhara Mahesh	Dr. P. Kodanda Rama Rao	Sivaram Surapuraju
Dr. D N V S L S Indira		1,0,1,0	
M. Naga Raju			D K Pavan Kumar
M. Dileep kumar			B Sai Chandana
sumallika (Guest)			P. V. M. Raju
I. Lakshmi Narayana			
B. Sobhan babu			
P. Naga sravanthi			
A. Koteswaramma			
P.Rajya Lakshmi			
Ch. Pooja Rani	•		
VI. Divya sumithra			
3. Anand kumar		46	
(. S. Koushik			
.Kranthi Kumar (Guest)			
N S Satyanarayana			
h Venkateswara Rao			

(Dr.CH.KAVITHA) Chairman-BOS HOD,IT

- Content offered in minor courses can be same as regular course content. However the number of periods allotted to the minor course can be more in number compared with regular course.
- Open Source Software can be renamed as Free & Open Source Software.

2. Members discussed about POs and PSOs attainments of 2016 Batch.

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
Direct	2.8	2.8	2.8	2.8	2.8	3.0	3.0	2.9	2.9	3.0	2.9	2.9	2.8	2.8
Exit Survey	2.29	2.27	2.29	2.32	2.34	2.34	2.30	2.38	2.37	2.35	2.37	2.38	2.38	2.36
Alumni	2.66	2.67	2.67	2.59	2.74	2.53	2.66	2.53	2.54	2.47	2.62	2.60	2.64	2.64
Indirect	2.47	2.47	2.48	2.45	2.54	2.44	2.48	2.46	2.46	2.41	2.50	2.49	2.51	2.50
Overall	2.74	2.74	2.77	2.77	2.77	2.89	2.90	2.82	2.83	2.88	2.82	2.78	2.76	2.77

- Members opined that all POs and PSOs have reached the target level, Hence the target level must be increased for the next batch.
- Members suggested to include the co-curricular and extra-curricular activities also as part of the indirect assessment for PO6 to PO12.
- 3. Members agreed to keep the target level of POs and PSOs for 2017 Batch as 2.4 (80%) on a scale of 3.
- 4. Members discussed on proposed rubrics to assess COs for 2020 Batch and approved the proposed rubric.

Assess Meth		Weightage		
Direct Assessment	Continuous Internal Examination	30%		Final
Direct Assessment	Semester End Examination	70%	70%	Course Outcome
Indirect Assessment	Course End Survey	30%		Attainment

- 5. Members reviewed CO-PO, PSO mappings, Program Articulation matrix and suggested the following.
 - Map Software Engineering course with PO6 too.
 - Object Oriented Analysis & Design course need to map with PO5, PO9, PO10 and PO11also.
 - Managerial Economics and Financial Analysis course need to map with PO8 along with other POs, PSOs mapped.
 - In Web Technologies course PO5 also be mapped.
 - Computer Networks Lab course need to include PO5 mapping.
 - Bigdata Analytics course need to map with PO4 along with other POs mappings.
 - All laboratory course outcomes need to be mapped with PO4, PO9 and PO10 along with existing mappings.
 - Course outcomes of project (Mini Project, Project and Internship) have to be mapped to all POs and PSOs with appropriate mapping levels.
- 6. Members discussed about justification of mapping PEOs with Mission statements and suggested the following.
 - Include research development component for PEO2 with Mission1 mapping.
 - Justification for PEO2 with Mission statement2 could be "The curriculum has a strong communication skill development component and well equipped mechanisms for slow learners to provide enough support in terms of academics".
 - Justification for PEO3 with Mission statement3 could be "Students exhibit team-work and leadership qualities with the skills developed in their course of study and able to fulfill industry and societal needs by using emerging tools and technologies".
- 7. As the attainment levels of POs and PSOs of 2016 Batch are observed, Members opined that change is not required in this year in POs, PSOs, PEOs, Mission and Vision.

(Dr. CH.KAVITHA)

HOD-IT, Chairman-BoS

Head of the Department Information Technology Seshadri Rao

Gudlavalleru Engineering College Seshadri Rao Knowledge Village

Page 3 of 3

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, Gudlavalleru – 521356.

Department of Information Technology

Minutes of the Meeting

On 15-05-2021 Board of Studies meeting started at 10.40 AM in online platform (Microsoft Teams).

The following points were discussed and resolved.

- 1. Discussed about the R20 course structure and syllabi of II,III,IV year B.Tech. (IT) and the following suggestions are made by the members:
 - Database Management Systems with Lab should be in II-II instead of II-I.
 - Principles of Software Engineering can be moved to III-I and
 - FLAT subject can be in II-I.
 - Web Technologies with lab can be in III-II instead of II-II.
 - Only MOOCs can be offered exclusively in a semester. It should not be combined with mini project.
 - As part of Honor/Minors degree courses, it is better to offer two MOOCs two credits each instead of offering one MOOCs and one Lab course.
 - Summer internship after II-II and III-II can be evaluated in III-I and IV-I respectively.
 - In Minor course list Design and Analysis of Algorithm is more useful rather than Operating Systems.
 - In Honors course list Evolutionary Algorithms is more appropriate than Genetic Algorithms.
 - Biometric course should include Algorithms related to implementation of the various biometrics.
 - AI & AI Lab syllabus need to be changed with respect to standard text books.
 - Game theory can be included in Artificial Intelligence track and Quantum Computing can be offered as Open elective.
 - In minors courses all subject can be more number of hours but content can be same as regular course.

(AN AUTONOMOUS INSTITUTE WITH PERMANENT AFFILIATION TO JNTUK, KAKINADA)
Seshadri Rao Knowledge Village, Gudlavalleru

DEPARTMENT OF INFORMATION TECHNOLOGY

26th February 2020

CIRCULAR

It is proposed to conduct Board of studies Meeting on 2nd March 2020 in Object Oriented Systems Lab to finalize course structure and syllabus of I B.Tech. and design the tentative course structure of II, III & IV year for our UG course B.Tech. (Information Technology) R20 Regulation.

Hence all the Staff members are requested to attend the meeting without fail. Members having class work or any other duties are requested to adjust it.

AGENDA

- 1) To finalize the R20 course structure and syllabi of I, II, III & IV B.Tech. Information Technology.
- 2) To finalize syllabus, objectives and outcomes of the I year courses.
- 3) Any other matter

(Dr.Ch.Kavitha) HOD, IT

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, Gudlavalleru - 521356

DEPARTMENT OF INFORMATION TECHNOLOGY

(Academic Year: 2019-2020)

Dt. 02.03.2020

Members present for the Board of Studies (BoS) meeting held on 02-03-2020

S.No	Name	Designation	Status in BoS	Signature
1	Dr. P.RAVINDRA BABU	Principal	Invitee	487
2	Dr. G.V.S.N.R.V.PRASAD	Vice Principal- Academics	Invitee	
3	Dr. B.KARUNA KUMAR	Vice Principal – Administration	Invitee	Bossenão
4	Dr. P.NAGESWARA REDDY	Director, AS&A	Invitee	P. Noday
5	Dr. MADHU MUTYAM	Professor Department of Computer Science, Indian Institute of Technology, Madras	Subject expert	in orterse mode through Skype
6	Dr. R. B. V. SUBRAHMANYAM	Professor Department of Computer Science and Engineering, National Institute of Technology Warangal, Warangal.	Subject expert	R87Brugh
7	Dr. K.SAHADEVAIAH	Professor, Department of CSE, JNTUK, Kakinada	Subject expert	02.03.2020
8	Mr. B.V.SUNEEL KUMAR	Sr. Software Engineer Cubic Transportation system, Hyderabad	Alumni from Industry	BVSunce (Kumar)
9	Dr. CH.KAVITHA	Professor & HOD	Chairman	GK.
10	Dr. M.V.L.N.RAJA RAO	Professor & Mentor AS&A	Member	M
11	Sri Y.K.VISWANADHAM	Associate Professor	Member	Y.K. Nisand
12	Dr. CH.SURESH BABU	Associate Professor	Member	Chris
13	Sri B.SRINUVASUKUMAR	Associate Professor	Member	The same
. 14	Dr. D.N.V.S.L.S.INDIRA	Associate Professor	Member	DNYSLS ANDL
15	Sri M.NAGA RAJU	Assistant Professor	Member	M. Naga Faju
16	Smt. CH.SUGUNA LATHA	Assistant Professor	Member	
17	Sri T.K.K.PRANEETH	Assistant Professor	Member	Te.

	_		17.		
S.N	Vo.	Name	Designation	Status in BoS	Signature
18	8	Mr. M.DILEEP KUMAR	Assistant Professor	Member	0
19)	Smt. T.SUMALLIKA	Assistant Professor	Member	2
20)	Mr. I.LAKSHMI NARAYANA	Assistant Professor	Member	a
21		Mr. B.SOBHAN BABU	Assistant Professor	Member	B. Sheer
22		Ms. K.PRANEETHA	Assistant Professor	Member	K. P. La
23	,	Mr. M V N S S R K SAI SOMAYAJULU	Assistant Professor	Member	Vano prim
24]	Ms. L.LAKSHMI PRANEETHA	Assistant Professor	Member	L. Panthe
25		Smt. P.NAGA SRAVANTHI	Assistant Professor	Member	Page.
26	1	Ms. P.RAJYA LAKSHMI	Assistant Professor	Member	P. Rajyalakshmi
27	S	Smt. A.KOTESWARAMMA	Assistant Professor	Member	
28	N	Ms. B.RAJA RAJESWARI	Assistant Professor	Member	R
29	S	mt. CH.POOJA RANI	Assistant Professor	Member	chopp f.
30	S	mt. M.DIVYA SUMITHRA	Assistant Professor	Member	M quest heath
31	M	Ir. B. ANAND KUMAR	Assistant Professor	Member	D. Jun
32	M	fr. K S KOUSIK	Assistant Professor	Member	Dup
33	1	EMANTH KUMAR T	Asst. Prof., MBA	1)	AD:
34.	1	r-ch. Chakrapani	Asst. Prof. ECE	>>	To Jacant 2
3b	(- Redra lamani		· u	Kapaghin as
37		1. G. S. BHASKALA RAD	Aust- hot BSAL		K T
38		n. Lyaya lakelum	ASSOC PRO Englis	111/	My Man
39		r. S. Narayana	Professo & HoD, CSE	+1	1 Table 1
40		T. Prinyanka	Asct. book CSE	7)	TO. W.
			Parot, CSE		- Fund
					- Appen

(Dr.CH.KAVITHA) H.O.D, IT Seshadrirao Knowledge Village, GUDLAVALLERU

DEPARTMENT OF INFORMATION TECHNOLOGY THE BOARD OF STUDIES MEETING Minutes of the meeting (9.30 AM, 2nd March 2020)

- BoS Chairman Initiated the meeting
- The Principal has given general guidelines of R20 Curriculum

Suggestions by Experts:

- Suggested to offer 7 professional electives.
- Number of Engineering science credits can be 24 instead of
- Minor degree can be awarded if they obtain one-third of the total credits allocated for PE and PC courses.
- Suggested to keep Distributed System and Data sciences as core courses.
- Introduce Cryptography & Network Security Lab
- Credits should be function of no.of hours
- Gate syllabus related subjects need to cover in course structure
- Linux lab and MAD lab included after or along with Operating Systems subject
- Micro controller topics can be included in Computer organization and architecture and remove MPMC Subject.

B V Sunce > Kumar

(Mr.B.V.Suneel Kumar) Alumni Member

(Dr.R.B.V.Subramaanyam) Subject Expert

Subject Expert

RZO AIRDS

GUDLAVALLERU ENGINEERING COLLEGE

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, Gudlavalleru

Department of Computer Science and Engineering

CIRCULAR

24th August 2020

To discuss the course structure and Syllabi of GEC-R20 for Artificial Intelligence and Data Science Program, the First Board of Studies (BoS) meeting is arranged on 28th August 2020 i.e. Friday at 06:30 PM. All the Board of Studies internal members are requested to attend the same and offer their valuable inputs.

AGENDA

- To discuss and finalize the course structure and detailed syllabus of first year GEC-R20 AI&DS program.
- To prepare the tentative course structure of II, III and IV years
- To frame the Program Educational Objectives (PEOs) and Program Specific Outcomes (PSOs) of AI&DS Program.
- Any other matter with the permission of chair.

Chairman Board of Studies

And the Hard Revolution of the second

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, Gudlavalleru

Department of Computer Science And Engineering

AI&DS First BoS Online

Full Name	User Action	Timestamp
J N V R Swarup Kumar	Joined	8/28/2020, 6:09:59 PM
Narayana Satyala	Joined before	8/28/2020, 6:09:59 PM
Narayana Satyala	Left	8/28/2020, 8:03:46 PM
Dr G V S N R V Prasad	Joined	8/28/2020, 6:11:41 PM
Dr G V S N R V Prasad	Left	8/28/2020, 8:02:24 PM
B Sai Chandana	Joined	8/28/2020, 6:12:33 PM
B Sai Chandana	Left	8/28/2020, 8:02:44 PM
Sivaram Surapuraju	Joined	8/28/2020, 6:15:01 PM
Sivaram Surapuraju	Left	8/28/2020, 6:25:36 PM
Sivaram Surapuraju	Joined	8/28/2020, 6:29:31 PM
Sivaram Surapuraju	Left	8/28/2020, 6:53:59 PM
Sivaram Surapuraju	Joined	8/28/2020, 6:55:14 PM
Sivaram Surapuraju	Left	8/28/2020, 8:02:50 PM
D.Satya Prasad	Joined	8/28/2020, 6:18:11 PM
D.Satya Prasad	Left	8/28/2020, 8:01:31 PM
S. Madhavi	Joined	8/28/2020, 6:18:48 PM
S. Madhavi	Left	8/28/2020, 8:04:25 PM
Dr S Jayaprada (Guest)	Joined	8/28/2020, 6:18:57 PM
Dr S Jayaprada (Guest)	Left	8/28/2020, 8:04:43 PM
K. Harish Kumar	Joined	8/28/2020, 6:19:48 PM
K. Harish Kumar	Left	8/28/2020, 6:33:14 PM
K. Harish Kumar	Joined	8/28/2020, 6:34:21 PM
K. Harish Kumar	Left	8/28/2020, 6:50:30 PM
K. Harish Kumar	Joined	8/28/2020, 7:06:19 PM
K. Harish Kumar	Left	E/28/2020, 8:02:23 PM
K. Jyothsna Latha	Joined	8/28/2020, 6:20:11 PM
K. Jyothsna Latha	Left	8/28/2020, 8:04:51 PM
A. Jagadeeshwara Rao	Joined	8/28/2020, 6:21:06 PM
A. Jagadeeshwara Rao	Left	8/28/2020, 8:05:33 PM
T. Balakrishna	Joined	8/28/2020, 6:21:17 PM
T. Balakrishna	Left	8/28/2020, 8:03:51 PM
T. Balakrishna	Joined	8/28/2020, 8:04:39 PM
T. Balakrishna	Left	8/28/2020, 8:05:23 PM
Priyanka T	Joined	8/28/2020, 6:22:32 PM
Priyanka T	Left	8/28/2020, 8:02:23 PM
Sk. Salma Begum	Joined	8/28/2020, 6:23:13 PM
Sk. Salma Begum	Left	8/28/2020, 7:37:37 PM
Sk. Salma Begum	Joined	8/28/2020, 7:38:10 PM
Sk. Salma Begum	Left	8/28/2020, 8:05:04 PM
Sridevi Gutta	Joined	8/28/2020, 6:23:23 PM
Sridevi Gutta	Left	8/28/2020, 8:04:27 PM
K. Bhargavi	Joined	8/28/2020, 6:11:02 PM

Full Name	User Action	n Timestamp
K. Bhargaví	Left	8/28/2020, 6:11:14 PM
K. Bhargavi	Joined	8/28/2020, 6:19:59 PM
K. Bhargavi	Left	8/28/2020, 8:02:35 PM
Satish Kumar	Joined	8/28/2020, 6:23:46 PM
Satish Kumar	Left	8/28/2020, 8:05:22 PM
K. Bhaskar	Joined	8/28/2020, 6:24:24 PM
K. Bhaskar	Left	8/28/2020, 8:03:45 PM
Dr P Ravindra Babu	Joined	8/28/2020, 6:24:28 PM
Dr P Ravindra Babu	Left	8/28/2020, 6:31:53 PM
K. Rama Krishna	Joined before	8/28/2020, 6:09:59 PM
K. Rama Krishna	Left	8/28/2020, 8:02:10 PM
Advaitha Vetagiri	Joined	8/28/2020, 6:25:26 PM
Advaitha Vetagiri	Left	8/28/2020, 8:01:42 PM
Dr Ravisankar	Joined	8/28/2020, 6:25:28 PM
Dr Ravisankar	Left	8/28/2020, 8:04:46 PM
D. Priyanka	Joined	8/28/2020, 6:25:31 PM
D. Priyanka	Left	8/28/2020, 8:04:51 PM
Unknown User	Joined	8/28/2020, 6:15:57 PM
Unknown User	Left	8/28/2020, 8:01:36 PM
Dr. Ch. Srinivasulu	Joined	8/28/2020, 6:26:15 PM
Dr. Ch. Sriniyasulu	Left	8/28/2020, 7:54:37 PM
Dr. Ch. Srinivasulu	Joined	8/28/2020, 7:54:55 PM
Or. Ch. Srinivasulu	Left	8/28/2020, 8:04:34 PM
Jnknown User	Joined	8/28/2020, 6:26:25 PM
Unknown User	Left	8/28/2020, 8:01:45 PM
HoD BS&H	Joined	8/28/2020, 6:26:43 PM
HoD BS&H	Left	8/28/2020, 8:03:56 PM
K. Bala Brahmeswara	Joined	8/28/2020, 6:26:44 PM
C. Bala Brahmeswara	Left	8/28/2020, 8:05:01 PM
Rajeswari	Joined	8/28/2020, 6:27:00 PM
tajeswari	Left	8/28/2020, 8:04:26 PM
Dr. T Srinvasa Rao	Joined	8/28/2020, 6:27:05 PM
or. T Srinvasa Rao	Left	8/28/2020, 8:03:45 PM
or. DNVSLSIndira	Joined	8/28/2020, 6:27:48 PM
Pr. DNVSLSIndira	Left	8/28/2020, 6:33:54 PM
or. DNVSLS Indira	Joined	8/28/2020, 6:35:08 PM
r. DNVSLS Indira	Left	8/28/2020, 6:52:05 PM
r. DNVSLS Indira	Joined	8/28/2020, 6:54:24 PM
r. DNVSLS Indira	Left	8/28/2020, 6:56:20 PM
r. DNVSLS Indira	Joined	8/28/2020, 6:56:49 PM
r. DNVSLSIndira	Left	8/28/2020, 8:04:21 PM
. Srilakshmi	Joined	8/28/2020, 6:27:49 PM
. Srilakshmi	Left	8/28/2020, 7:49:40 PM
. Srilakshmi	Joined	8/28/2020, 7:50:06 PM
. Srilakshmi	Left	8/28/2020, 8:05:28 PM
Krishna Reddy (Guest)	Joined	8/28/2020, 6:28:02 PM
Krishna Reddy (Guest)	Left	8/28/2020, 8:01:38 PM
Lakshmi Alekhya	Joined	8/28/2020, 6:28:24 PM
Lakshmi Alekhya	Left	8/28/2020, 8:03:45 PM

Full Name	User Actio	n Timestamp
Dr. B. Karuna Kumar	Joined	8/28/2020, 6:28:42 PM
Dr. B. Karuna Kumar	Left	8/28/2020, 6:53:17 PM
Dr. B. Karuna Kumar	Joined	8/28/2020, 7:57:40 PM
Dr. B. Karuna Kumar	Left	8/28/2020, 8:02:24 PM
Srinivas Kalyanapu	Joined	8/28/2020, 6:29:01 PM
Srinivas Kalyanapu	Left	8/28/2020, 8:02:23 PM
D. Raaga Vamsi	Joined	8/28/2020, 6:29:12 PM
D. Raaga Vamsi	Left	8/28/2020, 8:04:48 PM
G. Keerthi	Joined	8/28/2020, 6:29:20 PM
G. Keerthi	Left	8/28/2020, 8:04:44 PM
V. Sandhya	Joined	8/28/2020, 6:30:15 PM
V. Sandhya	Left	8/28/2020, 7:31:28 PM
V. Sandhya	Joined	8/28/2020, 7:31.28 PM
V. Sandhya	Left	8/28/2020, 8:05:08 PM
S. Vineela Krishna	Joined	8/28/2020, 6:31:10 PM
S. Vineela Krishna	Left	8/28/2020, 8:05:39 PM
G. Bharathi	Loined	8/28/2020, 6:31:25 PM
G. Bharathí	Left	***************************************
G. Bharathi	Joined	8/28/2020, 6:32:29 PM
G. Bharathi	Left	8/28/2020, 6:32:56 PM
Y. Manasa	Joined	8/28/2020, 8:04:51 PM
Y. Manasa	······	8/28/2020, 6:31:27 PM
Y. Manasa	Left	8/28/2020, 6:31:56 PM
r . Manasa Y . Manasa	Joined	8/28/2020, 6:36:23 PM
r . Manasa Y . Manasa	Left	8/28/2020, 6:37:05 PM
	Joined	8/28/2020, 6:37:23 PM
Y. Manasa	Left	8/28/2020, 7:51:25 PM
Y. Adilakshmi	Joined	8/28/2020, 6:31:39 PM
Y. Adilakshmi	Left	8/28/2020, 8:03:52 PM
Dr. Ch. Chakrapani	Joined	8/28/2020, 6:31:40 PM
Or. Ch. Chakrapani	Left	8/28/2020, 8:02:46 PM
Dr.S.Suresh (Guest)	Joined	8/28/2020, 6:32:34 PM
Dr.S.Suresh (Guest)	Left	8/28/2020, 7:43:34 PM
IoD IT	Joined	8/28/2020, 6:33:05 PM
loD IT	Left	8/28/2020, 8:04:07 PM
1. Siva Naga Prasad	Joined	8/28/2020, 6:33:09 PM
1. Siva Naga Prasad	Left	8/28/2020, 8:05:03 PM
. Aditya	Joined	8/28/2020, 6:33:31 PM
. Aditya	Left	8/28/2020, 8:05:13 PM
r Shaik Mohammad Rafi (Guest)	Joined	8/28/2020, 6:33:33 PM
r Shaik Mohammad Rafi (Guest)	Left	8/28/2020, 8:01:48 PM
1 Vijaya Lakshmi (Guest)	Joined	8/28/2020, 6:34:22 PM
I Vijaya Lakshmi (Guest)	Left	8/28/2020, 8:02:55 PM
nknown User	Joined	8/28/2020, 6:34:46 PM
nknown User	Left	8/28/2020, 7:31:38 PM
oD ME	Joined	8/28/2020, 6:34:48 PM
oD ME	Left	8/28/2020, 7:41:03 PM
Abinaya	Joined	8/28/2020, 6:35:58 PM
Abinaya	Left	8/28/2020, 8:02:36 PM
Anusha	Joined	8/28/2020, 6:36:13 PM

Full Name	User Action	Timestamp	
P. Anusha	Left	8/28/2020, 8:03:36 PM	
Dr P Ravindra Babu	Joined	8/28/2020, 6:37:43 PM	
Dr P Ravindra Babu	Left	8/28/2020, 7:50:14 PM	
Dr P Ravindra Babu	Joined	8/28/2020, 7:53:57 PM	
Dr P Ravindra Babu	Left	8/28/2020, 8:02:23 PM	
Reshma Pothuri	Joined	8/28/2020, 6:39:40 PM	
Reshma Pothuri	Left	8/28/2020, 8:02:34 PM	
Dr. P. Haritha	Joined	8/28/2020, 6:41:32 PM	
Dr. P. Haritha	Left	8/28/2020, 8:03:44 PM	
Dr M Babu Rao	Joined	8/28/2020, 6:43:35 PM	
Dr M Babu Rao	Left	8/28/2020, 8:03:50 PM	
Ashok Reddy Kandula	Joined	8/28/2020, 6:55:42 PM	
Ashok Reddy Kandula	Left	8/28/2020, 8:02:46 PM	
Г. Nagamani	Joined	8/28/2020, 7:01:54 PM	
r. Nagamani	Left	8/28/2020, 7:02:48 PM	
T. Nagamani	Joined	8/28/2020, 7:13:45 PM	
7. Nagamani	Left	8/28/2020, 8:04:51 PM	
6. Raga Deepthi	Joined	8/28/2020, 7:03:23 PM	
. Raga Deepthi	Left	8/28/2020, 8:05:30 PM	
parna Allada	Joined	8/28/2020, 7:32:23 PM	
parna Allada	Left	8/28/2020, 8:02:45 PM	

Chairman Board of Studies

Head of the Department Compler Service and Engineering Buddensteins English was the Swinds Roo Eppwares the s

ATRAC

GUDLAVALLERU ENGINEERING COLLEGE

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village, Gudlavalleru
Department of Computer Science and Engineering

MINUTES OF FIRST BOS MEETING ON ARTIFICIAL INTELLIGENCE AND DATA SCIENCE (AI&DS) PROGRAM

Date: 28-08-2020

BoS External Members: Prof. P. Krishna Reddy IIIT Hyderabad

Dr.Ch. Sobhan Babu IIT Hyderabad

Dr. U. Sunil Kumar, Director, Data Science, Ericsson

The Principal welcomed the members of the Board of Studies with greetings and detailed the purpose of the meeting.

- Head of the Department presented the 1st year course structure of B.Tech AI & DS course.
- Committee Members suggested to design 4 years plan of B.Tech AI &DS course in top-down Approach.
- Head of the Department presented the difference in the course structures of CSE and AI&DS courses. HOD presented that Applied Physics in first year 1st semester and Basic electronics in 1st year second semester has been removed in AI&DS course.
- Committee Members suggested to split the Linear algebra and calculus course into to two courses, linear algebra as one course and calculus as another course in the 1st Year 1st Semester.
- Committee Members suggested that in place of Descriptive statistics in 1st year 1st Semester, calculus subject is inserted into curriculum.
- Committee Members suggested to change the name of the course Descriptive statistics to Statistics.
- Committee Members suggested to introduce statistics subject in 1st year second semester in-place of Mathematical foundations of data science subject.
- Committee Members suggested the HOD, to give directions from CSE department to BOS mathematics regarding their requirement of subjects in designing the course structure.
- Committee Memberssuggested to Introduce Linear algebra lab in MATLAB in place of statistics lab in 1st year 1st semester.

- Committee Members suggested to introduce all the mathematics content in GATE CSE syllabus into the AI & DS curriculum.
- Committee Memberssuggested to remove the physics and chemistry courses, in-order to cover maximum courses in depth for AI & DS specialization.
- Committee Members suggested not to put Mathematical Foundation of Data Science course for B.Tech Programme.
- Committee Members suggested the text book "Linear Algebra with Geometric Approach" by S.Komareshan for Linear algebra course.
- Committee Members suggested faculty to deliver the course with applications for each unit to the students
- Designed the Program Educational Objectives as :
 - Analyze, design, develop and optimize engineering solutions and work productively as engineers, including supportive and leadership roles in multidisciplinary teams.
 - Apply knowledge, skills and innovative ideas in the field of Artificial Intelligence and Data Science to solve the issues in real world and engage in research.
 - Develop automated systems with significant technical, legal, ethical, social, environmental and economic considerations.
- Designed the Program Specific Outcomes as:
 - Process, interpret the real world data to formulate the model for predicting and forecasting.
 - o Apply machine learning techniques to design and develop automated systems to solve real world problems.

The Head of the Department presented vote of thanks to BOS Committee members for their valuable suggestions in course structure of AI&DS and concluded the Meeting.

(Dr. S. Narayana)
Chairman, BoS



(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village, Gudlavalleru

Department of Computer Science and Engineering

CIRCULAR

15th May 2021

The Second Board of Studies (BoS)meeting of AI&DS Program for GEC-R20 is arranged on 23rd May 2021 i.e. Sunday at 10:00 AM. All the Board of Studies internal members are requested to attend the same and offer their valuable inputs.

Agenda

- To discuss and finalize the GEC-R20 Course Structure of II, III and IV years of AI&DS program.
- To prepare and finalize the syllabi for various courses of AI&DS and to discuss outcomes of each course.
- Any other matter with the permission of chair.

Chairman Board of Studies

Mead of the Department Computer Science and Engineering Gudaveteru Engineering College Seshada Pao Kanaylodga Village GUDLAVALLEHU-921356

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, Gudlavalleru-521 356.

Department of Computer Science and Engineering

R20 AI&DS Second Board of Studies Meeting on 23rd May 2021

Members Present

S.No	Name of the Faculty	ne of the Faculty Designation	
of the second se	Dr. M. BABU RAO	Professor & HoD	Chairman
2	Dr. G.V.S.N.R.V. PRASAD	Professor of CSE & Principal	Member
3	Dr. S. NARAYANA	Professor & Mentor(AS&A)	Member
4	Mrs. Y. ADILAKSHMI	Associate Professor	Member
5	Dr. K. SRINIVAS	Associate Professor	Member
6	Mrs. N. RAJESWARI	Associate Professor	Member
7	Dr. A. JAGADEESWARA RAO	Associate Professor	Member
8	Dr. S. JAYAPRADA	Associate Professor	Member
9	Dr. B. SAI CHANDANA	Associate Professor	Member
10	Dr. T. SRINIVASARAO	Associate Professor	Member
11	Dr. M. RAVISANKAR	Associate Professor	Member
12	Dr.(Mrs.) G. SRIDEVI	Associate Professor	Member
13	Mrs. G. BHARATHI	Sr. Scale. Gr. Asst. Professor	Member
14	Mrs. SK. SALMA BEGUM	Assistant Professor	Member
15	Mr. J N V R SWARUP KUMAR	Assistant Professor	Member
16	Mrs. D. RAGAVAMSI	Assistant Professor	Member
17	Ms. S. VINEELA KRISHNA	Assistant Professor	Member
18	Mrs. T. NAGAMANI	Assistant Professor	Member
9	Mr. M. N. SATHISH KUMAR	Assistant Professor	Member
0 1	Mr. K. AMRUTA SAGAR	Assistant Professor	Member
1 1	Mr. K. ASHOK REDDY	Assistant Professor	Member
2 1	Vir. K. BHASKAR	Assistant Professor	Member
3 N	//s. T. PRIYANKA	Assistant Professor	Member
4 N	1r. K. HAREESH KUMAR	Assistant Professor	Member

S.No.	Name of the Faculty	Designation	Position in Bo	
25	Mrs. Y. MANASA	Assistant Professor	Member	
26	Mrs. A. APARNA	Assistant Professor		
27	Mrs. D. PRIYANKA	Assistant Professor	Member	
28	Mrs. G. KEERTHI	Assistant Professor	Member	
29	Mrs. V. SANDHYA	Assistant Professor	Member	
30	Mrs. S. RAGA DEEPTHI		Member	
31	Mr. M. SIVA NAGA PRASAD	Assistant Professor	Member	
32	Mrs. K. SRILAKSHMI	Assistant Professor	Member	
33		Assistant Professor	Member	
	Mr. T. BALA KRISHNA	Assistant Professor	Member	
	Mr.E.BALA BHASKARA RAO	Assistant Professor	Member	
35	Ms. K. BHARGAVI	Assistant Professor	Member	
36	Dr. R. ABINAYA	Assistant Professor	Member	
37 1	Mr. J. KARTHIK	Assistant Professor	Member	
38 N	Mrs. Y. ADITYA	Assistant Professor	Member	
39 N	/r. K. BALA BRAHMESWARA	Assistant Professor	Member	
40 N	Ir. K. RAMA KRISHNA	Assistant Professor	Member	
41 M	Is. K. JYOTHSNA LATHA	Assistant Professor	Member	
12 M	Mr. V. ADVAITHA Assistant Professor		Member	
3 Mi	Mrs. CH. SARVANI Assistant Professor		Member	
4 Mi	s. P. RESHMA	Assistant Professor	Member	
5 Mr	. S. SHUBHAKAR	Assistant Professor	Member	
3 Ms	. B. SAHITHI	Assistant Professor	Member	
Mr.	G. SRIKANTH	Assistant Professor	Member	

HOE, CSE

Man Series Series College Sesna L. Jo Krumenge Wikige GUDLAVALLEAU-521356

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)

Seshadri Rao Knowledge Village, Gudlavalleru

Department of Computer Science and Engineering

24.05.2021

Minutes of Second Bos meeting for R20 Regulations (II, III & IV Course of Artificial Intelligence and Data Science (AI&DS) Program.

Date: 23-05-2021

BoS External Members

- 1. Dr. M. H. M. Krishna Prasad, Professor, JNTUK, Kakinada
- 2. Dr. S. Bapiraju, Professor, IIIT Hyderabad
- 3. Dr. Yogesh Kumar Meena, Malaviya National Institute of Technology Jaipur
- 4. Dr. K V S R P Varma, Technical Manager, R&D, HCL Technologies Chennai
- 5. Mr.U.Srikanth, Software Engineer, ServiceNow, Hyderabad.

The Head of the Department (BoS Chairman) welcomed the members of the Board of Studies with greetings and detailed the purpose of the meeting. Head of the Department presented the II, III and IV year course structures of B.Tech Al & DS.

Committee Members suggested the following points in the course structure:

- 1. Introduce Financial Literature subject as Mandatory Non-credit Course
- 2. MEFA can be offered as an Open Elective instead of regular course
- 3. Among DWDM, AI, ML identify the correct sequence of courses, DWDM should be offered first before Data Science.
- 4. In designing the syllabus for DWDM and ML, ensure the concepts should not overlap.
- Concepts in unit-1 of Data Science have an overlap with Data mining, so replace them with Data Science related topics.
- 6. Offer Data Science as a Core Elective.
- 7. Identify Pre-requisites, tracks for elective subjects.
- 8. OEs offered by CSE should be for other branch students not for CSE.
- 9. Change OEs as per no pre-requisite required.
- 10. Mathematical Foundations for Data Science course can be introduce.

- 11. Al is a core subject, it should be under PC not under ES.
- 12. As MOOCs/Mini Project is there, it is coming as PROJ course, but MOOC is not as a Project course, so, make appropriate change to that.
- 13. Introduce C++ to acquire broad knowledge on Object Oriented Programming.
- 14. Don't specify any course under MOOCs and let students to select their interested subject.
- 15. For Honors, it should be Honors in AIDS only, not to go for specific specializations like Data Science or Security.

Dr.M.Babu Rao

BoS Chairman

Gudinaliero Engineering College Sestrado Rao Knowledge Viktori Gudinaliero Engineering College Sestrado Rao Knowledge Viktori Gudinavaci ERU Sociasio



(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village
Gudlavalleru - 521 356, Krishna District, Andhra Pradesh

DEPARTMENT OF BUSINESS AND MANAGEMENT STUDIES

Minutes of Meeting

Dt. 04-01-2017.

The First Internal Board of Studies Meeting held on Dt.04-01-2017 in the chamber of HOD at 10.30 am.

Agenda:

- 1. To review existing course structure (R14) and come out with recommendations for R17 regulations.
- 2. To decide the courses as per industry requirements.
- 3. To review Programme Outcomes and make necessary recommendations.

Any other matter with the permission of the chair.

After thorough discussion it is resolved that:

- It is decided to come out with courses that enhance employability / opportunities for students
- To introduce new courses such as sales & Distribution Management, E -Business, Training & Development, Compensation Management in view of growing opportunities for better placements / openings in Present era.

Program Outcomes:

- 1. Apply knowledge of management theories and practices to solve business problems.
- 2. Foster Analytical and critical thinking abilities for data-based decision making.
- 3. Ability to develop Value based Leadership ability.
- 4. Ability to understand, analyze and communicate global, economic, legal, and ethical aspects of business.
- 5. Ability to lead themselves and others in the achievement of organizational goals, contributing effectively to a team environment.
- 6. Knowledge of business can be developed in a dynamic and creative way to solve/address problems.



(An Autonomous Institute with Permanent Affiliation to INTUK, Kakinada)
Seshadri Rao Knowledge Village
Gudlavalleru – 521 356, Krishna District, Andhra Pradesh

DEPARTMENT OF BUSINESS AND MANAGEMENT STUDIES

Dt. 15-04-2017.

Circular

The Second Internal Board of Studies Meeting for the Academic Year 2016-17 is scheduled to be held on Dt.17th April 2017 at 11:00 AM in the Chamber of HOD, Department of Business and Management Studies.

Agenda:

- 1. To make a decision regarding the courses which were discussed in External BOS.
- 2. To finalise Programme Outcomes and make necessary recommendations.

Any other matter with the permission of the chair.

You are requested to make it convenient to attend the meeting without fail.

S.No.	Name	Designation	Position	Signature
4	Mr. G. Kamal	Asst. Professor	Member	
2	Ms. S. Madhavi	Asst. Professor	Member	11/1
4	Ms.Ch.Naga Ramya Kiran	Asst. Professor	Member	- Quia
5	Ms. Y.V.Naga Kumari	Asst. Professor	Member	Y.V. Naga Kuman
6	Mr. K. Susmitha	Asst. Professor	Member	K. Cumitho
7	Mr. Vinod Mutyala	Asst. Professor	Member	
8	Mr. S. Ramesh Babu	Asst, Professor	Member	
9	Ms. T. S. Leclavathi	Asst. Professor	Member	-013P
10	Mr. K. Prudhvi Raj	Asst. Professor	Member	K-Prodming
П	Mr. T. Hemanth Kumar	Asst. Professor	Member	
12	Ms. A Asha	Asst. Professor	Member	-4
13	Mr. P. V. M. Raju	Asst. Professor	Member	- dinor



(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village Gudlavalleru - 521 356, Krishna District, Andhra Pradesh

DEPARTMENT OF BUSINESS AND MANAGEMENT STUDIES

Minutes of Meeting

Dt. 17-04-2017

The Second Internal Board of Studies Meeting held on Dt.17-04-2017 in the chamber of HOD at 11.00 AM.

Agenda:

- 1. To make a decision regarding the courses which were discussed in External BOS.
- 2. To finalise Programme Outcomes and make necessary recommendations.

Any other matter with the permission of the chair.

After thorough discussion it is resolved that;

- It is decided to come out with courses that enhance employability / opportunities for students.
- Finalised the following six Programme Outcomes (POs).

Program Outcomes:

- 1. Apply knowledge of management theories and practices to solve business problems.
- 2. Foster Analytical and critical thinking abilities for data-based decision making.
- 3. Ability to develop Value based Leadership ability.
- 4. Ability to understand, analyze and communicate global, economic, legal, and ethical aspects
- 5. Ability to lead themselves and others in the achievement of organizational goals, contributing effectively to a team environment.
- 6. Knowledge of business can be developed in a dynamic and creative way to solve/address



(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village
Gudlavalleru – 521 356, Krishna District, Andhra Pradesh

DEPARTMENT OF BUSINESS AND MANAGEMENT STUDIES

Dt.24-03-2017.

Board of Studies Meeting will be held on Dt:25-03-2017 in the Department of Business and Management Studies at 10.00 am.

Agenda:

- 1. To identify the common subjects pertaining to R-17 regulations for MBA programme.
- 2. Any other matter with the permission of the chair.

All the members are requested to attend the meeting without fail.



(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village
Gudlavalleru – 521 356, Krishna District, Andhra Pradesh

DEPARTMENT OF BUSINESS AND MANAGEMENT STUDIES

Minutes of Meeting

Dt.25th March, 2017.

The External Board of Studies Meeting held on Dt: 25-03-2017 in the Dept. of MBA at 10.00 am.

Agenda:

- 1. To identify the courses pertaining to R-17 regulations for MBA Programme.
- 2. To review Programme Outcomes.
- 3. Any other matter with the permission of the chair.

After thorough discussion, the following resolutions are made in the BOS meeting held on Dt. 25-03-2017 for subsequent implementation.

- 1. The paper "Sales and Distribution Management" instead of the paper "International Business" in the fourth semester and the paper "E-Business" to be included in the third semester instead of "Knowledge Management".
- 2. The paper "Training and Development" instead of the paper "Global HRM" in third semester and "Compensation Management" instead of "Performance Management" to be included in fourth semester.
- 3. The Programme Outcomes are reviewed which were discussed in First Internal BOS.

All the members approved the curriculum and course structure after thorough discussion and the above changes would be effective from the Academic Year 2017-2018.

Contd..2..

	S, Vo.	Name of the BOS Memb	per Designation	Position	Signatur
1 Dr.Ch.Nirmal Chand		Dr.Ch.Nirmal Chand	Professor & HOD PG Dept. of Business Administration Gudlavalleru Engineering College Gudlavalleru	Chairman	- A
2		Dr. B. Mohana Venkataram	Professor and Director International Relations Department of Commerce an Management Studies College of Commerce and Management Studies, College of Arts and Commerce, Andhra University, Visakhapatnam – 530 003.	Member	Or~
3	I I	rof M. Madhusudhana tao	Professor & Head Dept. of Commerce & Management Studies Andhra University, Visakhapatnam - 530 003	Member (Subject Expert)	hound
4	D	r. B.E.V.V.N.Murthy	Visiting Profesor, Gitam University, Visakhapatnam.	Member (Subject Expert)	m
5	Si Ci	i K. Kanaka Kumar land	Chief Executive Officer Reliable Coal and Allied Marine Services, Visakhapatnam - 530 003.	Member (Representative from Industry)	muem
	Si	P. Sheshu Babu	Professor Associate – Investment Banking GENPACT India Ltd. 3 rd & 4 th Floor, Block 2, DIF Cyber City, Plot No.129-132, Gachibowli, Hyderabad – 500 032.	Member (Aluminus)	Could of

S. No.	Name	Designation	Position	Signature
7	Mr. G. Kamal	Asst. Professor	Member	T R
8	Ms. S. Madhavi	Asst. Professor	Member	And:
10	Ms. Ch. Naga Ramya Kiran	Asst. Professor	Member	Day
11	Ms. Y. V. Naga Kumari	Asst. Professor	Member	(D)
12	Ms. K. Susmitha	Asst. Professor	Member	do_
13	Mr. Vinod Mutyala	Asst. Professor	Member	A
14	Mr. S. Ramesh Babu	Asst. Professor	Member	CO) /
15	Ms. T. S. Leelavathi	Asst. Professor	Member	-3.0x
16	Mr. K. Prudhvi Raj	Asst. Professor	Member	
7	Mr. T. Hemanth Kumar	Asst. Professor	Member	Andhring -
8	Ms.A.Asha	Asst. Professor	Member	
9	Mr.P.V.M.Raju	Asst. Professor	Member	- %

(An Antonomous Institute with Permanent Affiliation to INTUK, Kaldunda)

Seshudri Ruo Knowledge Village

Gudhavalleru - 521 356, krishna District, Andhra Pradesh

Department of Business and Management Studies

Dt.23th January, 2020.

Board of Studies Meeting held on Dt: 23-01-2020 in the chamber of HOD at 10.30 am.

Agenda:

1. To review existing specialisations and come out with recommendations / suggestions for R20 regulations.

2. To decide the courses as per AICTI list of specialisations.

3. Any other matter with the permission of the chair.

After thorough discussion it is resolved that.

- In R-20 regulations, it is decided to come out with specialisations that help enhance cinployability/opportunities for students.
- To introduce (Retailing Management (RM)) and Logistics and Supply Chain (Management (LSCM) as additional specialisations in view of growing opportunities, for better placements / openings in logistics and Retaining.

S.	Name of the BOS Member	Designation	Position	Signature
No.	Dr.Ch.Nirmal Chand	Professor & Head, Dept. of Business and Management Studies, Gudlavalleru Engineering College, Gudlavalleru	Chairman	O SHOT
2	Dr. S. Madhavi	Assoc. Prof.	Member	×/30)
	Mr. G. Kamal	Asst. Prof.	Member	(HES) W
3	Ms. Y. V. Naga Kumari	Asst. Prof.	Member	(13)110
4	The state of the s	Asst. Prof.	. Member	OL JULY
5	Ms, K. Susmitha	Asst. Prof.	Member	Q 28/120
6	Mr. Vinod Mutyala	Asst. Prof.	Member	SOM
7	Dr. S. Ramesh Babu	Asst. Prof.	Member	NALSIN
8	Ms. T. S. Leclavati	Asst. Prof.	Member	V20_10
9	Mr. K. Prudhvi Raj			
10	Mr. T. Hemanth Kumar	Asst. Prof.	Member	1 (140) 23
ii	Mr. P.V.M.Raju	Asst. Prof.	Member	Jul 2531
12	Ms. T.V.S.S. Swathi	Asst. Prof.	Member	1/22

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village
Gudlavalleru - 521 356, Krishna District, Andhra Pradesh

Department of Business and Management Studies

Dt.13-02-2020.

The First Board of Studies Meeting for the Academic Year 2020-21 is scheduled to be held on Dt:14-02-2020 at 10.30 AM in the Department of Business and Management Studies, Gudlavalleru Engineering College, Gudlavalleru.

Agenda:

- 1. To review existing specialisations and add new enhancing value addition / employment.
- 2. With reference the above, to decide the courses as per AICTE list of Specialisations.
- 3. To revise credit structure.
- 4. To discuss and finalise the course structure of MBA programme as per R20 regulations.

Any other matter with the permission of the chair.

Dr. CH. NIRMAL CHAND Head of the Department

ALLENU ENGINEERING CULEBUT

Auronomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshudri Rao Knowledge Village

Gudlavalleru - 521 356, Krishna District, Andhra Pradesh

Department of Business and Management Studies

Dt.14th February, 2020.

Board of Studies Meeting held on Dt:14-02-2020.

Agenda:

- 1. To review existing specialisations and add new enhancing value addition / employment.
- 2. With reference the above, to decide the courses as per AICTE list of Specialisations.

3. To revise credit structure.

4. To discuss and finalise the course structure of MBA programme as per R20 regulations. Any other matter with the permission of the chair.

The following Members are present for the Board of Studies (BOS) Meeting.

S, No.	Name of the BOS Member	Designation	Position	Signature
	Dr.Ch:Nirmal Chand	Professor & Head, Dept. of Business and Management Studies, Gudlavallera Engineering College, Gudlavallera	Chairman	A 19/02/9
	Dr. T. Umamaheshwara Rao	Professor, University College of Arts, Commerce and Law, Acharya Nagarjuna University Nagarjuna Nagar.	Member (Subject Expert)	1. Varial/
	Prof. M. Madhusudhana Rao	Professor, Dept. of Commerce & Management Studies Andhra University, Visakhapatnam – 530 003	Member (University Nominee)	meter
	Dr. R. Siva Ram Prasad	Professor and Head, Dept. of Commerce and Management Studies, Acharya Nagarjuna University, Nagarjuna Nagar.	Member (Subject Expert)	
•	Sri Kolavennu K K Chand.	Managing Director. M/s. Magic Tree Info Solutions Pvt.Ltd., D.NO.30-15-139, First Floor, Rama Arcade, Daba Gardens, Visakhapatnam.	Member (Representative from Industry)	June Lang
6	Sri N. Vecrasnjanevulu	Process Specialist, Infosys Ltd., Electronics City, Flat No.44, Hosur Road, Bangalore – 560 100. Karnataka.	Member (Aluminus)	D. Newwork

Contd..2..

		Designation	Position	Signature
S.	Name	The state of the s	Member	[x]
0.	The last last last last last last last last	Asst. Professor		-19
7	Mr. G. Kamal	Asst. Professor	Member	asili-
8	Dr. S. Madhavi	The second secon	Member	Y.V. Noga Kum
9	Ms. Y. V. Naga Kumari	Asst. Professor	Member	K. Swamitha
	Ms. K. Susmitha	Asst. Professor		AN S
10	The state of the s	Asst. Professor	Member	一块一
11	Mr. Vinod Mutyala	Asst. Professor	Member	
12	Dr. S. Ramesh Babu	The state of the s	Member	L. Producing
	Ms. T. S. Leelavathi	Asst. Professor	Member	- June
13		Asst. Professor	Memoer	Transfer S
14	Mr. K. Prudhvi Raj	Asst. Professor	Member	AN
15	Mt. T. Hemanth Kumar		Member	1 1/2
16	Mr. P.V.M.Raju	Asst. Professor	Member	
	Ser Conthi	Asst. Professor	Morrow	T OF
17	Mis. 1. v.p. p. p. m	***		

THALLERU ENGINEERING COLLEGE

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village

Gudiavalleru - 521 356, Krishna District, Andhra Pradesh

Department of Business and Management Studies

Dt.14th February, 2020.

Board of Studies Meeting held on Dt:14-02-2020.

Agenda:

- 1. To review existing specialisations and add new enhancing value addition / employment.
- With reference the above, to decide the courses as per AICTE list of Specialisations.

3. To revise credit structure.

4. To discuss and finalise the course structure of MBA programme as per R20 regulations. Any other matter with the permission of the chair.

The following Members are present for the Board of Studies (BOS) Meeting.

S,	Name of the BOS Member	Designation	Position	Signature
\$0. \$ 1	Dr.Cl:.Niemal Chand	Professor & Head, Dept. of Business and Management Studies. Gudlavalleru Engineering College, Gudlavalleru	Chairman	10/02
2	Dr. T. Umamaheshwara Rao	Professor, University College of Arts, Commerce and Law, Acharya Nagarjuna University Nagarjuna Nagar.	Member (Subject Expert)	K.Vorm
3	Prof. M. Madhusudhana Rao	Professor, Dept. of Commerce & Management Studies Andhra University, Visakhapatnam – 530 003	Member (University Nominee)	MeTh
ir	Dr. R. Siva Ram Prasad	Professor and Head, Dept, of Commerce and Management Studies, Acharya Nagarjuna University, Nagarjuna Nagar.	Member (Subject Expert)	-
5	Sri Kolavennu K K Chand.	Managing Director M/s. Magic Tree Info Solutions Pvt.Ltd., D.NO.30-15-139, First Floor, Rama Arcade, Daba Gardens, Visakhapanam.	Member (Representative from Industry)	mm
6	Sri N. Veersanjancyulu	Process Specialist, Infosys Ltd., Electronics City. Flat No.44, Hosur Road. Bangalore – 560 100. Karnataka.	Member (Aluminus)	N. Newbox

		Designation	Position	Signature
0.	Name	Asst. Professor	Member	14-
7	Mr. G. Kamal	the state of the s	Member	astr_
8	Dr. S. Madhavi	Asst. Professor	Member	V.V. Naga Kuma
9	Ms. Y. V. Naga Kumari	Asst. Professor	Member	Y.V.Nogakume K.Sumithe
 10	Ms. K. Susmitha	Asst. Professor .	Member	
	Mr. Vinod Mutyala	Asst. Professor	Member	
11	Dr. S. Ramesh Babu	Asst. Professor	Vicinos	To Told
12		Asst. Professor	Member	L. Dodoning
13	Ms. T. S. Leelavathi	Asst. Professor	Member	1- Brothers
14	Mr. K. Prudhvi Raj	Asst. Professor	Member	100
15	Mr. T. Hemanth Kumar	Asst. Professor	Member	Park - D
16	Mr. P.V.M.Raju		Member	Joule
17	Ms. T.V.S.S. Swathi	Asst. Professor		

The members given their acceptance to the resolution in the form of the signatures.,

	Name of the BOS Member	Designation	Position	Signature
	Dr.Ch.Nirmal Chand	Professor & Head, Dept. of Business and Management Studies, Gudlavalleru Engineering College, Gudlavalleru	Chairman	A for from
	Dr. T. Umamaheshwara Rao	Professor, University College of Arts, Commerce and Law, Acharya Nagarjuna University Nagarjuna Nagar.	Member (Subject Expert)	1. Govern
	Prof. M. Madhusudhaan Rao	Professor, Dept. of Commerce & Management Studies Andhra University. Visakhapatnam - 530 003	Member (University Nominee)	- NoJED
•	Dr. R. Siva Ram Prasad	Professor and Head. Dept. of Commerce and Management Studies, Acharya Nagarjuna University, Nagarjuna Nagar.	Member (Subject Expert)	-
5	Srl Kolavennu K K Chand.	Managing Director. M/s. Magic Tree Info Solutions Pyt.Ltd., D.NO.30-15-139. First Ploor, Rama Arcade, Daba Gardens. Visakhapatnam.	Member (Representative from Industry)	'shere
6	Šri N. Veeraanjaneyulu	Process Specialist, Infosys Ltd., Electronics City, Flat No.44, Hosur Road, Bangalore - 560 100. Karnataka.	Member (Aluminus)	N. Verns
7	Mr. G. Kamal	Asst. Professor	Member	1 6 FEB. 1
	Dr. S. Madhavi	Asst. Professor	Member	
9	Ms, Y, V. Naga Kumari	Asst. Professor	Member	UA T
10	C. D. C.	Asst. Professor	Member	K Sulvi
11	Mr. Vinod Mutyala	Asst. Professor	Member	MARI
12		Asst. Professor	Member	1 3/02/-
13		Asst. Professor	Member	M.S. Le
14	and the second of the supply of the second of the supply of the second o	Asst. Professor	Member	K. Ofredhir
15		Asst. Professor	Member	14
16		Asst. Professor	Member	
17	The second secon	Asst. Professor	Member	ALIZALKI

(As Antonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Ran Knowledge Village
Gudhavalleru – 521 356, Krishna District, Andhra Pradesh

Department of Business and Management Studies

Dt. 14th February, 2020.

Board of Studies Meeting held on Di:14-02-2020.

Agenda:

- L. To review existing specialisations and add new enhancing value addition / employment.
- With reference the above, to decide the courses as per AICTE list of Specialisations.
- Al To revise credit structure.
- 4. To discuss and finalise the course structure of MBA programme as per R20 regulations;

Any other matter with the permission of the chair.

After thorough discussion, the following resolutions are made in the BOS meeting for subsequent implementation.

- 1) It is discussed and resolved that the department will have the traditional three (3) specialisations i.e. HR, Marketing and Finance in order to accommodate the growing needs of Management Students and the following papers are suggested to be included.
 - DetRetailing:Management "instead of "E-Business" in Third Semester and Be-Retailing to be included in Fourth Semester.
 - ii) "HRAnalytics" instead of "Training and Development" in Third Semester.
- 2. The total credits are to be increased from ninety (90) to one hundred and twenty one (121) based on the number of hours of instruction.
- 3. The existing course structure is discussed thoroughly and the above changes would take care of the requirements of MBA programme from the Academic Year 2020-2021.

Contd. 2.

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village
Gudlavalleru – 521 356, Krishna District, Andhra Pradesh

Department of Business and Management Studies

Dt.9th June 2020.

Circular

The second Internal Board of Studies Meeting for the Academic Year 2020-2021 is scheduled to be held on Dt. 10th June, 2020 at 10.30 am in the chamber of HOD, Department of Business and Management Studies.

Agenda:

- 1. To finalise the course structure of MBA programme for R20 regulations.
- 2. To review and revise vision, mission and PFO statements.

 Any other matter with the permission of the chair.

(Dr. Ch. NIRMAL CHAND)
Head of the Department

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village
Gudlavalleru – 521 356, Krishna District, Andhra-Pradesh

Department of Business and Management Studies

Dt. 10th June 2020.

Board of Studies Meeting held on Dt: 10-00-2020 in the chamber of HOD at 10.00 am. Agenda:

- 1. To finalise the course structure of MBA programme for R20 regulations.
- 2. To review and revise vision, mission and PEO statements.

 Any other matter with the permission of the chair.

After thorough discussion, the following resolutions are made in the BOS meeting held on Dt: 10-06-2020 for subsequent implementation.

- 1. It is decided that the department will have the traditional three (3) specialisations i.e. Human Resource (HR), Marketing and Finance and the following papers are finalised to be included.
 - i) Management instead of the paper "E-Business" in third semester and the paper "Management of Retail Operations" to be included in fourth semester as it meets the job market requirement.
 - ii) The paper HR Analytics? instead of paper "Training and Development? in third semester.
- 2. All the members approved the curriculum and course structure after thorough discussion and the above changes would be effective from the academic year 2021-2022.
- 3. There are certain changes incorporated in Mission and PEOs after thorough review and revision of Vision, Mission and PEO statements.

Contd..2..

S. No.	Name of the BOS Member	Designation	Position ·	Signature
	Dr.Ch.Nirmal Chand	Professor & Head, Dept. of Business and Management Studies, Gudlavalleru Engineering College, Gudlavalleru	Chairman	Robb
2	Dr. S. Madbayi	Assoc. Prof.	Member	Lit
3	Mr. G. Kamal	Asst. Prof.	Member *	D
4	Ms. Y. V. Naga Kumari	Asst. Prof.	Member	B
5	Ms. K. Susmitha	Asst. Prof.	Member	K. Camida
6	Mr. Vinod Mutyala	Asst. Prof.	Member	34
7	Dr. S. Ramesh Babu	Asst. Prof.	Member	SIDAC
8	Ms. T. S. Leelavati	Asst. Prof.	Member	W
9	Mr. K. Prudhvi Raj	Asst. Prof.	Member	C. Prodling
10	Mr.T. Hemanth Kumar	Asst. Prof.	Member	加二
11	Mr. P.V.M.Raju	Asst. Prof.	Member	
12	Ms. T.V.S.S. Swathi	Asst. Prof.	Member	Lein

MINUTES

The B.O.S. Members recommended the following changes in UG & PG Courses.

UG Courses

I B.TECH I SEM [ALL BRANCHES]

There should be two different papers to two different groups. One paper with the title "LINEAR ALGEBRA & DIFFERENTIAL EQUATIONS" for CE/EEE/ME/ECE branches.

Another paper with the title "LINEAR ALGEBRA & INTEGRAL TRANSFORMS" for CSE/IT.

For the above two papers, in UNIT- 1, LU - Decomposition is included.

B. S. Padmarathi

Signature of the subject expert (Dr. B.S.Padmavathi) Prof. & Dean, School of Mathematics & Statistics, University of Hyderabad, Hyderabad Signature of the subject expert
(Dr. Debashis Dutta)
HOD & Professor

102 Ha

Dept. of Mathematics, NIT Warangal

MINUTES

CIVIL BRANCH

I B.TECH I SEM

In "LINEAR ALGEBRA & DIFFERENTIAL EQUATIONS", in UNIT- 4, Euler - Cauchy differential equation is introduced.

I B.TECH II SEM

In "Integral transforms & Multiple Integrals ", Fourier Series topic is deleted. Multiple Integrals kept in 4th unit. Vector Differentiation is kept as 5th unit and Vector integration is in 6th Unit.

II B.TECH I SEM

In "Numerical & Statistical Method", in UNIT - 5: Binomial & Poisson Distribution topics are suggested as to be reviewed. In the same unit, Correlation and linear Regression topics are introduced. In UNIT - 6: Chi - Squared test for independence of attributes is deleted.

Signature of the subject expert (Dr. B.S.Padmavathi)

Prof. & Dean, School of Mathematics & Statistics,
University of Hyderabad, Hyderabad

Signature of the subject expert (Dr. Debashis Dutta)

HOD & Professor

Dept. of Mathematics, NIT Warangal

MINUTES

EEE BRANCH

I B.TECH I SEM

In "LINEAR ALGEBRA & DIFFERENTIAL EQUATIONS", in UNIT- 4, Euler -Cauchy differential equation is introduced.

III B.TECH I SEM

In "Optimization Techniques", in UNIT - 5, Rosen's Gradient projection method is deleted and conjugate direction method - Fletcher's reeve's method introduced.

Suggested prescribed textbook - Kalyan Moy Deb, Optimization for Engineering Design, PHI, Delhi, 2014.

Suggested reference book - S.S. Rao - Optimization Theory and Applications, Wiley Eastern Limited, New Delhi. (new edition)

R.S. Padmowalli

Signature of the subject expert (Dr. B.S.Padmavathi) Prof. & Dean, School of Mathematics & Statistics, University of Hyderabad, Hyderabad

Signature of the subject expert (Dr. Debashis Dutta) **HOD & Professor**

Dept. of Mathematics, NIT Warangal

MINUTES

ME BRANCH

I B.TECH I SEM

In "LINEAR ALGEBRA & DIFFERENTIAL EQUATIONS", in UNIT- 4, Euler -Cauchy differential equation is introduced.

III B.TECH I SEM -

In "Numerical & Statistical Method", in UNIT - 5: Binomial & Poisson Distribution topics are suggested as to be reviewed. In the same unit, Correlation and linear Regression topics are introduced. In UNIT - 6: Chi -Squared test for independence of attributes is deleted.

III B.TECH II SEM -

In "Operations Research", in UNIT- 1, Artificial variable technique term deleted. In UNIT-2, the title is suggested as Transportation and Assignment problems.

B.S. Padmarathi

Signature of the subject expert (Dr. B.S.Padmavathi) Prof. & Dean, School of Mathematics & Statistics, University of Hyderabad, Hyderabad

Signature of the subject expert (Dr. Debashis Dutta) **HOD & Professor**

Dept. of Mathematics, NIT Warangal

MATHEMATICS B.O.S

MINUTES

ECE BRANCH

I B.TECH I SEM

In "LINEAR ALGEBRA & DIFFERENTIAL EQUATIONS", in UNIT- 4, Euler - Cauchy differential equation is introduced.

IV B.TECH I SEM

Suggested title for ECE is "Optimization Techniques - methods & algorithms" instead of "Optimization techniques."

Units 2 and 3 can be combined. UNIT – 3: title suggested as "Introduction to soft computing genetic algorithm."

Suggested prescribed textbook - Kalyan Moy Deb, Optimization for Engineering Design, PHI, Delhi, 2014.

Suggested reference book - S.S. Rao - Optimization Theory and Applications, Wiley Eastern Limited, New Delhi. (new edition)

B.S. Padmatalhi

Signature of the subject expert
(Dr. B.S.Padmavathi)
Prof. & Dean, School of Mathematics & Statistics,
University of Hyderabad, Hyderabad

Signature of the subject ex

Signature of the subject expert
(Dr. Debashis Dutta)
HOD & Professor
Dept. of Mathematics, NIT Warangal

MINUTES

CSE BRANCH

IB.TECH I SEM

In "LINEAR ALGEBRA & INTEGRAL TRANSFORMS", the 3rd unit titled Fourier Series" is replaced with Quadratic Forms with the following topics -

Real and complex matrices, Introduction to Quadratic Form, Canonical Form -Index, Signature and nature. Reduction of Quadratic forms to canonical forms by Orthogonal transformation, Lagrange's Reduction.

II B.TECH I SEM

In "Mathematical Optimization", in the unit - 1, SIMPLEX METHOD shifted to Unit - II.

In UNIT -5, multi channel-Poisson arrivals – exponential service times with the infinite population deleted.

II B.TECH II SEM

In "Probability & Statistics", in UNIT-6, regression is replaced with linear regression.

B.S. Padmarathi

Signature of the subject expert (Dr. B.S.Padmavathi) Prof. & Dean, School of Mathematics & Statistics, University of Hyderabad, Hyderabad

Signature of the subject expert (Dr. Debashis Dutta) **HOD & Professor**

Dolla

Dept. of Mathematics, NIT Warangal

MINUTES

IT BRANCH

I B.TECH I SEM

In "LINEAR ALGEBRA & INTEGRAL TRANSFORMS", the 3rd unit titled Fourier Series" is replaced with Quadratic Forms with the following topics—

• Real and complex matrices, Introduction to Quadratic Form, Canonical Form – Index, Signature and nature. Reduction of Quadratic forms to canonical forms by Orthogonal transformation, Lagrange's Reduction.

II B.TECH II SEM

In "Probability & Statistics", in UNIT-6, regression is replaced with linear regression.

IV B.TECH I SEM

In "Mathematical Optimization", in the unit – 1, SIMPLEX METHOD shifted to Unit – II.

In UNIT -5, multi channel-Poisson arrivals – exponential service times with the infinite population deleted.

Signature of the subject expert

(Dr. B.S.Padmavathi)

Prof. & Dean, School of Mathematics & Statistics, University of Hyderabad, Hyderabad Signature of the subject expert (Dr. Debashis Dutta)

DONO

HOD & Professor Dept. of Mathematics, NIT Warangal

MINUTES

PG Courses

- In CIVIL M.Tech Course "Computational methods in Engineering", no suggestions.
- In EEE M.Tech Course, suggested title "LINEAR AND NON-LINEAR OPTIMIZATION TECHNIQUES" in place of "Engineering Optimization".
- In MECHANICAL M.Tech Course "Computational methods in Engineering", no suggestions.
- In CSE M.Tech Course "Statistics with R-Programming", no changes.
- In IT M.Tech Course "Computational Algebraic Number theory" is suggested by IT B.O.S. members. But prerequisites are not satisfied to study the subject. Hence mathematics B.O.S. members suggested to keep "Advanced Discrete Mathematics".
- No changes suggested for MBA Courses QABD & BRM.

Note:

Some more Open Elective titles suggested for B.Tech. Courses.

- 1. Mathematics of decision sciences
- 2. Multi-objective optimization
- 3. Data Science
- 4. Finite Volume Methods.

B. S. Padmavalhi

Signature of the subject expert (Dr. B.S.Padmavathi) Prof. & Dean, School of Mathematics & Statistics, University of Hyderabad, Hyderabad Della

Signature of the subject expert
(Dr. Debashis Dutta)
HOD & Professor
Dept. of Mathematics, NIT Warangal

Teacher's Sign / Remarks	Classmate Date 9417 Page
	Minutes of BOS PHYSICS - 2017.
	The Board of Studies for RIF Physics consisting of
	. Dr. G. S. Bhaskara Rao (Professors HOD) Chairman
	Dr. P. Dakshina Muethy, Professor (University nominee)
	Dr. S. Swesh , Sr. Grade Asst. Professor (member) Mr. V. Naveen kumar, Sr. Grade Asst. Professor (member)
	Mrs. P. Vijaya Lakshmi, Aut. Professor (member)
	6. Dr. V. Radha Ramani, Asti Professor (member) P Mr. Pothuraju . T, Asst. Professor (member)
	8. Ms. M. Baby Rani, Aut. Professor (member)
	3. Mr. Syam Nagaraju V, Marching Asst (member).
	mot on 9/4/17 at 9:00 Am and has unanimously nesolved the following:
	to adopt the enclosed branch specific syllabi
	each resolved into six units with the possible completion in forty eight periods of teaching session
	for a semester Syllaber contents are organised as suitable for
	a) Applied Physics - Common for CSE and IT branches
	Engineering Physics - fox ME branch Engineering Physics - fox CE branch
	d) Solid State Physics for EEE and ECE branches included. Branch relevant laborato
	Curriculum is included. The content of
	Virtual Lab is advised (Internet based free

desimbooded experingents) against the internal. Component a weightage of IOM (out of GOM); In that student will be internal to well to minipaged; and the coness get preference. In accreditation process of MHRD. A laboratory consisting of thirty sustains with internal correctivity. sucquired, so that student gets two successive. periods pet week. Bolisman Dr. G. S. BHASKARAO Elsis Saute bathlegius Dr. S. Swich Veniversity Normonee Prof. P. Dakthinalluthy. Member Mr. V. Novemburan Monotor - P. Vijney dakthina Member - Dr. V. Kadha Ramani Member - T. Pothu Raju 'emba M. Baky Rahi Member - T. Pothu Raju 'emba M. Baky Rahi Member - T. Pothu Raju 'emba M. Baky Rahi Member - M. V. Syama Nogaraju			
component a weightige of IOM (out of 40M); so that student will be intended to weints a minipopert; and the course get preference in accreditation process of MHRD. A laboration consisting of thirty systems with intenet connectivity secquired, so that student gets two successive periods per work. Arothini Name Chairman - Dr. G. S. BHASKARAO B. Sr. Grade Ast Professor - Dr. G. Suresh University Nominee - Prof. P. Dakshina Musthy Member - Mr. V. Novem kumon Member - P. Vijang Lahshini Member - Dr. V. Radha Ramani Member - Dr. V. Radha Ramani Member - T. Pothu Raju M. Ko Ullaniu	Date		
1500 C 100 C	component a weightage of IOM (out of 40M); so that student will be intended to well to a minipropert; and the course get preference in accreditation process of MHRD. A laboratory consisting of thirty systems with internet connactivity grequired, so that student gets two successive periods per week. Periods per week. Assisting Nominee - Prof. Dakshina Muthy. Member - Mr. V. Nowen kumos Member - P. Vijang Labshni Member - P. Vijang Labshni Member - P. Vijang Labshni Member - P. Vijang Labshni	John P. Vijar R. Vijar	Jalul :- Una RV

Seshadri Rao Knowledge Village, Gudlavalleru-521 356.

Department of Basic Sciences and Humanities

The First BOS meeting of BS&H Department, Gudlavalleru Engineering College (Autonomous), Seshadri Rao Knowledge Village, Gudlavalleru is held today i.e. 09-04-2017 (Sunday) at 9.30 AM in the Mechanical Engineering A.C. Seminar hall under the chairmanship of Dr.G.S.Bhaskara Rao, Head of the BS&H Department.

BOARD OF STUDIES – CHEMISTRY

MEMBERS PRESENT:

MEMBERS PRESENT:					
Sl.	Name	Designation	Position	Signature	
No.	Dr. G. S. Bhaskara Rao	Professor & HoD	Chairman	my	
2	Dr. A. Panasa Reddy	Professor & Head of Dept. of Chemistry, University College of Engineering, OU, Hyderabad	University Nominee	my.	
3	Dr. Venkatappa Rao B	Professor of Chemistry (Retd.) and Research Fellow (Emeritus), NIT, Warangal.	Academic Council Nominee	BARA	
4	Mrs. P. Haritha	Assistant Professor	Member	P. Hum	
5	Mr. Sk. Abdul Mathin	Assistant Professor	Member	Skabolil mathi	
6	Mr. Sk. Bajivali	Assistant Professor	Member	Sk. Ber vel	
7	Dr. Ch. Chakrapani	Assistant Professor	Member	ancapid	
8	Mr. Y. Subba Rao	Assistant Professor	Member	y. Sital	
9	Mr. G. Subramaneswara	Assistant Professor	Member	178	
10	Mrs. S. Lakshmi Bhavani	Teaching Asst.	Member	s.L. Plan	

Minutes of the Meeting:

With reference to the minutes of the Eigth Meeting of the Academic Council held on 18-02-2017, Dr. S.R. Parimi Professor of Civil Engineering and Structural Engineering Consultant, Vijayawada suggested to include Chemistry as one of the first year courses to CSE & IT branches also with relevant syllabus as the students may need it in future. Dr. D.V.L.N Somayajulu also advised to keep majority of the sciences courses at first year level common to all branches of engineering. The BOS in Chemistry strongly opines that knowledge of chemistry (both theory & lab) is necessary for CSE and IT branches with a suitable syllabus common to both the branches, as modern advances in chemistry lay a strong foundation to understand their respective core courses in future. The BOS further suggests to discuss this matter in the ensuring Academic Council Meeting for its consideration and recommendation.

- II. The suggestions given by respective departmental boards of studies in CE, ME, ECE and EEE branches are taken into consideration during discussion and deliberations of the syllabus of I B.Tech Chemistry of these branches.
- III. The number of credits of I B.Tech Engg. Chemistry course of CE and of Applied Chemistry course of ECE and EEE course may be increased from 2 credits to 3 credits. This is recommended in view of the importance of chemistry course to the respective branches.
- IV. The BOS in chemistry has gone through the draft syllabus of I B.Tech Engg. Chemistry of Civil Engineering critically and thoroughly, discussed and deliberated at length and the finalized syllabus is approved.
- V. The BOS in chemistry has gone through the draft syllabus of I B.Tech Industrial Chemistry of Mechanical Engineering critically and thoroughly, discussed and deliberated at length and the finalized syllabus is approved.
- VI. The BOS recommends that the number of experiments in the Industrial Chemistry Lab of Mechanical Engineering branch may be increased to 12, by including important experiments on Corrosion and Instrumental methods of analysis and the title of the lab course be suitably changed to "Industrial Chemistry Lab Course" instead of "Fuels and Lubricants and Classical Mechanical Lab Course".
- VII. The BOS in chemistry has gone through the draft syllabus of I B.Tech Applied Chemistry of Electronics and Communication Engineering & Electrical and Electronics Engineering critically and thoroughly, discussed and deliberated at length and the finalized syllabus is approved.

6학년 201국

Blech Cowar

ENVIRONMENTAL STUDIES

BOARD OF STUDIES MEETING

CHANGES:

majist ecolystems are added. 1: In unit-1

Biodiversity Act, 2002 is order

municipal waste water, & 3. In whit- 1 Dainking water Treatment topics ose odded

NAMES:

Dr. G.S. Bhaskara Rao CHAIRMAN

2. PSIOF P.V.V. PSIOSada Rao University Nominee

B. RAMYA member

m. Szinivasulu member

m. Ram babu member

p. Sumolatha member

09/4/17

B. Tech Cowne R-17 ENGINEER AND SOCIETY

BOARD OF STUDIES MEETING

CHANGES:

1: In unit-11- Engineers note in usban planning,
Occupational health hazards are

- 2: In unit -11 Mr boine diseases & water boine diseases are deleted.
- 3. In unit-11) Engineers role in energy conservation
 topic is added to Geothermal energy,
- 4. In unit TV Role of an engineer in mitigating societal peroblems added
- 5. In unit-vi Title is changed to unitigation under Global climatic issues a mitigation measurer
- 1. Dr. G.S. Bhaskasa Rao Chairman
- 2. Prof. P.v.V. Prosada Rao university Nominee
- 3.8. Ramya member
- 4. M. Srinivasulu member
- 5. M. Rambabu member
- 6. P. Surralatha member

Somechy 2017 -

6. 1 - 4/9/4/17 Afairly

8-Salat guin

sylabus revision

GUDLAVALLERU ENGINEERING COLLEGE

Seshadri Rao Knowledge Village, Gudlavalleru-521 356.

Department of Basic Sciences and Humanities

Dt: 18-05-2020

MINUTES OF BOARD OF STUDIES - MATHEMATICS-R20

The board of studies for R20 Mathematics consisting of

Sl. No.	Name	Designation	Position	Online Time Stamp
1.	Dr. G.S.Bhaskara Rao	Professor & HOD	Chairman	15-05-20, 09:45 AM
2.	Dr. G.V.S.R. Deekshitulu,	Professor & HOD UCEK, JNTUK	University Nominee	15-05-20, 10:00 AM
3.	Dr. D.Srinivasacharya	Department of Mathematics, NIT, Warangal, 9849187249 dsc@nitw.ac.in	Member (Subject Expert)	15-05-20, 10:00 AM
4.	Prof. V. Venkata Hara Gopal	Professor, Department of Mathematics, BITS Hyderabad Branch, Hyderabad. 9849083995, haragopal ajjha@hyderabad.bits- pilani.ac.in	Member (Subject Expert)	15-05-20, 09:56 AM
5.	Mr. S.Siva Ram	Sr. Gr. Assistant Professor	Member	15-05-20, 09:43 AM
6.	Mr. D.K.Pavan Kumar	Sr. Gr. Assistant Professor	Member	15-05-20, 09:48 AM
7.	Mr. T.Babu Rao	Sr. Gr. Assistant Professor	Member	15-05-20, 09:44 AM
8.	Dr. T.Govinda Rao	Assistant Professor	Member	15-05-20, 09:45 AM
9.	Mrs. P.Rajani	Assistant Professor	Member	15-05-20, 09:47 AM
10.	Dr. R.Swetha	Assistant Professor	Member	15-05-20, 09:43 AM
11.	Dr. B.Akkayya	Assistant Professor	Member	15-05-20, 09:47 AM
12.	Mr. N.Syam Prasad	Assistant Professor	Member	15-05-20, 09:48 AM
13.	Dr. P.S.V. Srinu babu	Assistant Professor	Member	15-05-20, 09:45 AM
14.	Mr. K.Kranthi Kumar	Assistant Professor	Member	15-05-20, 09:47 AM
15.	Mr. P.Ramireddy	Assistant Professor	Member	15-05-20, 09:46 AM

INVITEES

Sl. No.	Name	Designation	Position	Online Time Stamp
1	Dr. P. Ravindra Babu	Professor & Principal	Invitee	15-05-20, 09:58 AM
2.	Dr. G.S.N.R.V. * Prasad,	Professor & Vice-Principal Academics	Invitee	15-05-20, 09:51 AM
3.	Dr. B. Karuna Kumar	Professor & Vice-Principal Administration	Invitee	15-05-20, 09:58 AM
4.	Dr. P. Kodanda Rama Rao	Professor & HoD, CE	Invitee	15-05-20, 09: 57 AM
5.	Dr. L. Ravi Srinivas	Professor & HoD, EEE	Invitee	15-05-20, 09:55 AM
6.	Dr. M. R.Ch. Sastry	Professor & HoD, ME	Invitee	15-05-20, 09:54 AM
7.	Dr. V.V.K.D.V.Prasad	Professor & HoD, ECE	Invitee	15-05-20, 09:56 AM
8.	Dr. S. Narayana	Professor & HoD, CSE	Invitee	15-05-20, 09:57 AM
9.	Dr. CH. Kavitha	Professor & HoD, IT	Invitee	15-05-20, 09:58 AM

BOS meeting of mathematics subject was held on 15/05/2020 in the Dept. of BS&H to finalize the syllabi of various mathematics subjects offering to the students of B.tech, M.Tech, and MBA courses of GEC as a part of R-20 regulations.

The meeting was held under the chairmanship of Dr.G.S.BhaskaraRao, HOD, BS&H, for which subject experts Dr.G.V.S.R. Deekshitulu, HOD of Dept. of Mathematics, JNTUK, Dr.D.Srinivasa charyulu HOD, Dept of Mathematics, NIT Warangal, Dr.K.Haragopal, Sr.Professor of Mathematics, BITS, Hyderabad, were attended and members of Mathematics faculty were also attended as the members of BOS committee.

The following points were discussed and unanimously decisions taken that

- Even though different syllabi is prepared for 3 groups as 1) ECE and EEE, 2) CSE and IT, 3) ME and CE but subject experts felt that a common mathematical course must be Offered in I Semester and II Semester for all branches of B.Tech course in 1st year.
- Experts felt that from 2nd year onwards special mathematical courses may be offered as per the branch requirements.
- So, Linear Algebra and Calculus (LAC) and Integral Transforms and Vector Calculus (ITVC) is offered in 1st Year except in Al&DS Branch.
- It is also felt that two special mathematical subjects namely Engineering Calculus and Descriptive Statistics along with Lab course titled as "Descriptive Statistics using R" in the I Semester course of AI&DS Branch is offered.
- Experts and members felt that to keep DMS (Discrete Mathematical Structures) is offered exclusively for EEE course and Linear Algebra for AI&DS Branch in II semester of 1st Year.
- Dr. Deekshithulu also suggested to include Cauchy-legendre equation, Method of Variation of Parameters and Singular Value Decomposition concepts in the LAC subject as per their applications in Engineering subjects.

II year

- For CE and ME, NSM (Numerical and Statistical Methods) subject offered in II-II with Lab for ME branch and NSM subject as theory is offered to CE branch.
- Numerical Methods & Complex Analysis-NMCA is offered in II-I of IOT branch and for ECE in II-II semester.
- Advanced Statistics-"AS" is offered in II-I semester for AI&DS branch.
- For IOT branch the subject P&S is offered in II-I semester.
- For CSE the lab titled as "P&S using R-programming" is offered in II-I as per the branch requirements.
- DMS and P&S both subjects offered in II year to CSE and IT branches, exchanging the subjects semester wise.
- NM&OT is offered in II-I of IT branch.

III Year

- In III year the Integrated lab titled as "Numerical Methods & Computer Applications" is offered to EEE branch in III-I semester.
- Probability, Statistics and Quantum Theory is offered for EEE branch in IV-I semester.

Open and Professional Electives:

- Optimization Techniques-OT is offered in IV-I semester of ECE branch as a professional
- BOS members recommended "Business Analytics" as also a professional elective for EEE branch.
- "Fuzzy Mathematics", "Quality, Reliability and Operational Research" were continued similar to R-17 regulation in R-20 also as an open elective.

MBA:

- Members recommended to keep "Quantitative Analysis for Business decisions" in I-I
- "Business Research Methods" in II-II semester of MBA course to be continued similar to R17 in R20 also But in BRM it is suggested that first two units should be the Analysis of data and statistical inference and then research concepts should be followed.

M.Tech:

- "Computational Methods in Engineering" is offered to M.Tech Machine Design course in I-II semester as a regular subject.
- "Computational Methods in Structural Engineering" subject is offered as a professional elective in I-I semester of M. Tech-Civil Structural Engineering course.

G. S. Bhoshara Rev Dr. G.S.Bhaskara Rao HOD and B.O.S Chairman BS&H

Seshadri Rao Knowledge Village, Gudlavalleru-521 356.

Department of Basic Sciences and Humanities

Dt: 16-05-2020

MINUTES OF BOARD OF STUDIES - PHYSICS-R20

The board of studies for R20 physics consisting of

Sl. No.	Name	Designation	Position	Time Stamp
1.	Dr. G.S.Bhaskara Rao	Professor & HOD	Chairman	15-05-20, 03:45 PM
2.	Dr. G. Padmaja Rani	Professor, UCEK, JNTUK	University Nominee	15-05-20: 04:00 PM
3.	Prof. K. Venugopal Reddy	Professor Department of Physics, NIT, Warangal, 9985676482, drkvgreddy@gmail.com	Member (Subject Expert)	15-05-20: 04:03 PM
4.	Dr. S.Suresh	Sr. Gr. Asst. Professor of Physics,	Member	15-05-20: 03:46 PM
5.	Dr. V.Naveen Kumar	Sr.Grade Asst. Professor	Member	15-05-20: 03:59 PM
6.	Dr. P.Vijaya Lakshmi	Assistant Professor	Member	15-05-20: 03:49 PM
7.	Dr.V.Radha Ramani	Assistant Professor	Member	15-05-20: 03:55 PM
8.	Mr. Syama Naga Raju.	Teaching Asst.of Phy.	Member	15-05-20: 03:49 PM

INVITEES

Sl.				Online
No.	Name	Designation	Position	Time
140.				Stamp
1.	Dr. P. Ravindra Babu	Professor & Principal	Invitee	15-05-20:
97,0	Dr. F. Kavilidia Babu	Froiessor & Filicipal	mvnee	03:56 PM
2.	Dr. G.S.N.R.V. Prasad,	Professor & Vice-Principal	Invitee	15-05-20:
L.		Academics	MIVICC	03:50 PM
3.	Dr. B. Karuna Kumar	Professor & Vice-Principal	Invitee	15-05-20:
J.		Administration		03:53 PM
4.	Dr. P. Kodanda Rama Rao	Professor & HoD, CE	Invitee	15-05-20:
7.				03:58 PM
5.	Dr. L. Ravi Srinivas	Professor & HoD, EEE	Invitee	15-05-20:
J.		Troicesor & flob, EEL	HIVILCC	03:51 PM
6.	Dr. M. R.Ch. Sastry	Professor & HoD, ME	Invitee	15-05-20:
0.			mvncc	03:49 PM
7.	Dr. V.V.K.D.V.Prasad	Professor & HoD, ECE	Invitee	15-05-20:
/•			mvnec	03:55 PM
8.	Dr. S. Narayana	Professor & HoD, CSE	Invitee	15-05-20:
0.	Di. B. Ivarayana		HIVICC	03:52 PM
9.	Dr. CH. Kavitha	Professor & HoD, IT	Invitee	15-05-20:
٦.			HIVILCO	03:53 PM

Met on 15-05-2021 at 4:00 PM in online mode and has resolved the following

- To adopt the branch specific syllabi content having five units.
- Minimum 48 periods of instructions for semester.
- The following courses are finalized
 - o Engineering Physics for CE Branch
 - o Physics for Engineers for ME Branch
 - o Solid State Physics for EEE and ECE Branches
 - o Applied Physics (IOT) for IOT Branch
 - o Applied Physics for CSE and IT Branch
- The following Lab courses are finalized
 - o Engineering Physics Lab for CE and ME Branch
 - o Solid State Physics Lab- for EEE and ECE Branches
 - o Engineering Physics Lab (IOT) for IOT Branch
 - O Applied Physics Lab

 for CSE and IT Branch
- The following are the specific suggestions given by subject experts
 - o Engineering Physics syllabus they insisted to include photo elasticity, powder method, pumping mechanism etc.
 - o Solid State Physics syllabus they advised to include density of states in metals, expression for Fermi energy level, Ferrites and its applications.
 - o Applied Physics syllabus they insisted to remove Quantum computations.
 - o Applied Physics (IOT) syllabus they recommended to include sensors and its fundamentals.
- In the laboratory minimum 8 experiments per semester
- They guided to include minimum 2 experiments related to each unit.

G. S. Bhaskara Ray

Dr. G.S.Bhaskara Rao HOD and B.O.S Chairman BS&H

GUDLAVALLERU ENGINEERING COLLEGE Seshadri Rao Knowledge Village, Gudlavalleru-521 356.

Department of Basic Sciences and Humanities

Dt: 18-05-2020

MINUTES OF BOARD OF STUDIES - CHEMISTRY-R20

The board of studies for R20 chemistry consisting of

Sl. No.	Name	Designation	Position	Time Stamp
1.	Dr. G.S.Bhaskara Rao	Professor & HOD	Chairman	16-05-20: 10:00 AM
2.	Dr. S.Satya Veni	Assistant Professor & Head (I/c) Department of Chyemistry University College of Engineering Kakinada, 9052683532 Dr.satyapurna@gmail.com	University Nominee	16-05-20: 10:15 AM
3.	Dr. Venkatappa Rao B	Professor of Chemistry, NIT, Warangal 9866575276 bva@nitw.ac.in	Member (Subject Expert)	16-05-20: 10:03 AM
4.	Dr. P.Haritha	Assistant Professor	Member	16-05-20: 10:00 AM
5.	Mr. Sk.Abdul Mathin	Assistant Professor	Member	16-05-20: 10:02 AM
6.	Dr. Sk.Bajivali	Assistant Professor	Member	16-05-20: 10:00 AM
7.	Dr. Ch.Chakrapani	Assistant Professor	Member	16-05-20: 10:01 AM
8.	Mr. Y.Subba Rao	Assistant Professor	Member	16-05-20: 10:02 AM

INVITEES

Sl. No.	Name	Designation	Position	Time Stamp .
1.	Dr. P. Ravindra Babu	Professor & Principal	Invitee	16-05-20: 10:00 AM
2.	Dr. G.S.N.R.V. Prasad,	Professor & Vice-Principal Academics	Invitee	16-05-20: 10:01 AM
3.	Dr. B. Karuna Kumar	Professor & Vice-Principal Administration	Invitee	16-05-20: 10:03 AM
4.	Dr. P. Kodanda Rama Rao	Professor & HoD, CE	Invitee	16-05-20: 10:08 AM
5.	Dr. L. Ravi Srinivas	Professor & HoD, EEE	Invitee	16-05-20: 10:02 AM
6.	Dr. M. R.Ch. Sastry	Professor & HoD, ME	Invitee	16-05-20: 10:00 AM
7.	Dr. V.V.K.D.V.Prasad	Professor & HoD, ECE	Invitee	16-05-20: 10:01 AM
8.	Dr. S. Narayana	Professor & HoD, CSE	Invitee	16-05-20: 10:01 AM
9.	Dr. CH. Kavitha	Professor & HoD, IT	Invitee	16-05-20: 10:03 AM

Met on 16-05-2021 at 10:00 AM in online mode and has resolved the following

- To adopt the branch specific syllabi content having five units.
- Minimum 48 periods of instructions for semester.
- The following courses are finalized
 - o Engineering Chemistry (CE)
 - o Applied Chemistry (ECE & EEE)
 - o Chemistry for Engineers (ME)
 - Applied Chemistry (IT)
- The following Lab courses are finalized
 - o Engineering Chemistry Lab (CE)
 - o Applied Chemistry Lab (ECE & EEE)
 - o Engineering Mechanics Lab and Fuels & Lubricants Lab (ME)
 - o Applied Chemistry Lab (IT)
- The following are the specific suggestions given by subject experts
 - o To continue Chemistry course for CSE and to offer Chemistry course for AI&DS and IoT Programmes
 - o To Introduce Chemistry Lab for both CSE and IT
 - o In the unit Electrochemical energy- systems, zinc -air battery may be included
 - o To include the topic of preparation of silicon for the Chemistry course offered for IT.
 - o To include problems on Spectroscopy.

G. S. Bhasware Reo.

Dr. G.S.Bhaskara Rao HOD and B.O.S Chairman BS&H

Seshadri Rao Knowledge Village, Gudlavalleru-521 356.

Department of Basic Sciences and Humanities

Dt: 16-05-2020

MINUTES OF BOARD OF STUDIES - ENVIRONMENTAL STUDIES-R20

The board of studies for R20 ENVIRONMENTAL STUDIES consisting of

SI. No.	Name	Designation	Position	Time Stamp
1.	Dr. G.S.Bhaskara Rao	Professor & HOD	Chairman	16-05-20: 11:20 AM
2.	Prof P.V.V Prasada Rao, Dept. of Environmental Sciences, Andhra University, Visakhapatnam.	Professor	University Nominee	16-05-20: 11:30 AM
3.	Prof T Byragi Reddy, Dept. of Environmental Sciences, Andhra University, Visakhapatnam	Professor .	University Nominee	16-05-20: 11:50 AM
4.	B.Ramya	Assistant Professor	Member	16-05-20: 11:20AM
5.	Mr.M srinivasulu	Assistant Professor	Member	16-05-20: 11:20 AM
6.	P.Sumalatha	Assistant Professor	Member	16-05-20: 11:20 AM

INVITEES

Sl. No.	Name	Designation	Position	Time Stamp
1.	Dr. P. Ravindra Babu	Professor & Principal	Invitee	16-05-20: 11:30 AM
2.	Dr. G.S.N.R.V. Prasad,	Professor & Vice-Principal Academics	Invitee	16-05-20: 11:31 AM
3.	Dr. B. Karuna Kumar	Professor & Vice-Principal Administration	Invitee	16-05-20: 11:33 AM
4.	Dr. P. Kodanda Rama Rao	Professor & HoD, CE	Invitee	16-05-20: 11:38 AM
5.	Dr. L. Ravi Srinivas	Professor & HoD, EEE	Invitee	16-05-20: 11:32 AM
6.	Dr. M. R.Ch. Sastry	Professor & HoD, ME	Invitee	16-05-20: 11:30 AM
7.	Dr. V.V.K.D.V.Prasad	Professor & HoD, ECE	Invitee	16-05-20: 11:31 AM
8.	Dr. S. Narayana	Professor & HoD, CSE	Invitee	16-05-20: 11:31 AM
9.	Dr. CH. Kavitha	Professor & HoD, IT	Invitee	16-05-20: 11:33 AM

Met on 16-05-2021 at 11:30 AM in online mode.

The following are the specific suggestions given by subject experts:

- Environmental Studies course should be for 3 credits to all branches of Engineering.
- Environment Lab for 2 credits must be introduced in the first year. Most of the experiments are useful to all branches of Engineering.
- Ex:-Air and water pollutant collecting devices, waste water treatment technologies, solid Waste disposal methods.
- Include IPCC Introduction Role of IPCC.
- Include global climatic issues: Global warming, Acid rains, Ozone layer depletion.
- Maintain Herbal garden in college campus.
- Experts suggested to introduce the following courses as open electives.
 - (a) Environmental pollution and its control (b) Resource conservation (c) Industrial waste management
- Experts suggested to introduce the following courses as Audit Courses.
- (a) Environmental Impact Assessment and Environmental Audit (b) Ecotourism.

Dr G.S.Bhaskara Rao HOD and B.O.S Chairman

BS&H Dr G.S. BHASKARA RAG M.Sc., M.Ed., Ph.D.

Professor

There Could be seen and the server of the se



Department of English GUDLAVALLERU ENGINEERING COLLEGE (Autonomous) Gudlavalleru 521 356, Andhra Pradesh

Board of Studies Meeting: 2 April 2017, Sunday Meeting was called to order at 10.00 am at the English Language Teaching (ELT) Centre

Expert present:

Prof Mohanraj Former Professor The English and Foreign Languages University Hyderabad

Attendees present:

Dr P Ramanujam Dr M Vijaya Lakshmi

Mr G Raja Kumar Mr J Java Prakash

Mr G V Chandrasekhar Mr P Raj Kiran

Mr B Kalyan Mr Y Saloman Raju Mr P Paul Francis Mr Rajendra Babu V

Ms Nischela D Mr Krupa Paul K Mr B Anjaneyulu

Mr Anil Kumar P Mr Naresh M Mr Siva K. K.

Director, ELTC, and Senior Professor of English

Chair, and Head, Department of English

Assistant Professor Assistant Professor,

Assistant Professor

Assistant Professor

Assistant Professor Assistant Professor \

Assistant Professor

Assistant Professor

Assistant Professor Assistant Professor

Assistant Professor

Assistant Professor PA Assistant Professor

Assistant Professor

Report:

- Chairperson welcomed the gathering and invited Director, ELT Centre, to talk about the syllabus
- Director, ELT Centre, talked about the development of the syllabus when the autonomy was introduced. He also explained the process of reworking the current
- Later, Dr M Vijaya Lakshmi, Chairperson, Board of Studies, and Head of the Department of English, presented the following syllabi:
 - a. Functional English, to be offered to the students of BTech in Semester I; and
 - b. Professional Communication, to be offered to the students of BTech in Semester

She also presented the Instructional materials and the testing procedures.

Business, and expert's comments and discussion:

- The expert appreciated the syllabus. He said, "This is perhaps the shortest BoS because the homework has been good."
- At another instance, mentioning his particular appreciation about the model question paper, he said, "The model question paper was very well done."
- Also, he said that he liked some of the expressions used in the syllabus (such as, "social graces")
- The expert made the following suggestions:
 - that a list of books be suggested to students to choose from under the extensive reading programme
 - o that some of the contemporary novels be introduced to students
 - o that under the pronunciation teaching in the language labs premium should be placed on teaching connected speech and sentence stress and intonation rather an individual sounds
 - that the Department could guard against the choice of Indianisms to be used on grammar remediation as some of the nuances are entering the standard English usage
- Post BoS meeting, Director, ELT Centre, welcomed the participants to interact with the expert to seek suggestions on aspects related to classroom methodology and syllabus.
- One of the faculty members of the Department interacted with the expert and sought suggestions on motivating students in the classroom.

Resolutions passed

Resolved:

- a) Syllabi for Semester I (Function English), and Semester II theory (Professional Communication) were approved.
- b) Instructional materials to be used on the programme were approved.
- c) Testing procedures to be followed on the programme were approved.

Meeting adjourned at 12.15 pm

Dr M Vijaya Lakshmi

Chairperson, Board of Studies, and Head, Department of English

GUDLAVALLERU ENGINEERING COLLEGE Seshadri Rao Knowledge Village, Gudlavalleru-521 356.

Department of English

Dt: 23.05.2020

MINUTES OF BOARD OF STUDIES - ENGLISH-R20

The board of studies for R20 English consisting of

0.	Name	Designation	Position	Time Stamp
•	Dr P Ramanujam	Director, ELTC and Senior Professor	Director, ELTC and Senior Professor	23-05-20: 10:00 AM
2.	Dr M Vijaya Lakshmi	Associate Professor, Head of the Department	Chairman	23-05-20: 10:00 AM
3.	Dr K Ratna Shiela Mani	Professor, Acharya Nagarjuna University	University Nominee	23-05-20: 10:00 AM
4.	Dr T Narayana	Professor, Andhra University	Member (Subject Expert)	23-05-20: 10:00 AM
5.	Mr G Raja Kumar	Assistant Professor	Member	23-05-20: 10:00 AM
6.	Mr J Jaya Praksh	Assistant Professor	Member	23-05-20: 10:00 AM
7.	Mr P Raj Kiran	Assistant Professor	Member	23-05-20: 10:00 AM
8.	Mr P Paul Francis	Assistant Professor	Member	23-05-20: 10:00 AM
9.	Mr K Siva Koteswara Rao	Assistant Professor	Member	23-05-20: 10:00 AM
10	. Mr B Naga Raju	Assistant Professor	Member	23-05-20: 10:00 AM
11	. Mr Y Saloman Raju	Assistant Professor	Member	23-05-20 10:00 AM
12	2. Mr Ch Nagarjuna	Assistant Professor	Member	23-05-20 10:00 AM
13	3. Mr Ch Murali Krishna	Assistant Professor	Member	23-05-20 10:00 AM

INVITEES

SI. No.	Name	Designation	Position	Time Stamp
I.	Dr. P. Ravindra Babu	Professor & Principal	Invitee	23-05-20: 10:00 AM
2.	Dr. G.S.N.R.V. Prasad,	Professor & Vice-Principal Academics	Invitee	23-05-20: 10:01 AM
3.	Dr. B. Karuna Kumar	Professor & Vice-Principal Administration	Invitee	23-05-20: 10:03 AM
4.	Dr. P. Kodanda Rama Rao	Professor & HoD, CE	Invitee	23-05-20: 10:08 AM
5.	Dr. L. Ravi Srinivas	Professor & HoD, EEE	Invitee	23-05-20: 10:02 AN
6.	Dr. M. R.Ch. Sastry	Professor & HoD, ME	Invitee	23-05-20: 10:00 AM
7.	Dr. V.V.K.D.V.Prasad	Professor & HoD, ECE	Invitee	23-05-20: 10:01 AM
8.	Dr. S. Narayana	Professor & HoD, CSE	Invitee	23-05-20: 10:01 AM
9.	Dr. CH. Kavitha	Professor & HoD, IT	Invitee	23-05-20: 10:03 AM

Agenda:

- To seek approval for the continuance of Functional English (Semester I) and Professional Communication (Semester – II) for I B.Tech.
- . To finalise the unit wise syllabus of both the courses.
- · Any other matter with permission of the chair.

Minutes of BoS:

- Dr M Vijaya Lakshmi, Chairperson, Board of Studies, and the Head of the Department of English, presented the following syllabi for R20 regulations:
 - a. Functional English, to be offered to the students of B. Tech. in Semester I; and
 - b. Professional Communication, to be offered to the students of B. Tech. in Semester II.
- She presented unit wise syllabi of both the courses, instructional materials and the testing procedures.
- The experts appreciated the syllabi. They felt that they are carefully constructed to meet the
 contemporary needs of the students.
- Also, they expressed that the syllabi have focused on equipping students with the much needed language skills and they hoped the implementation of the syllabi-will yield the stipulated learning outcomes.
- · They congratulated Director and Faculty for framing good and comprehensive syllabi.