



GUDLAVALLERU ENGINEERING COLLEGE

(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

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Dr. G. V. S. N. R. V. Prasad, M.Tech, MS, Ph.D.,
Professor of Computer Science Engineering &
Dean Academic Affairs

REF: GEC/IQAC/2016-17/270

28th April 2017

To

The Members,
Internal Quality Assurance Cell,
Gudlavalleru Engineering College,
Seshadri Rao Knowledge Village,
Gudlavalleru – 521 356. Krishna District

Respected Sir,

The **Eighth Meeting of the Internal Quality Assurance Cell** of Gudlavalleru Engineering College (Autonomous) will be held on **05-05-2017, Friday at 10-30 AM** in the Management Conference Hall of the college. You are requested to make it convenient to attend the meeting.

AGENDA

- 1) To review the various academic activities of the departments since last meeting.
- 2) To discuss on the steps to be taken to prepare the students for competitive examinations like GATE right from the II Year B.Tech as GATE qualification will be made mandatory for the B.Tech graduates in future by the Regulatory Bodies.
- 3) To plan for conducting Summer Schools / Faculty Development Programs (FDPs) during the summer break of Academic Year 2016-17.
- 4) To review the R&D and Consultancy activities of the college.
- 5) Any other matter with the permission of the chair.


(Dr. G V S N R V PRASAD)
Coordinator

The Eighth Internal Quality Assurance Cell Meeting of Gudlavalleru Engineering College, Seshadri Rao Knowledge Village, Gudlavalleru is held today i.e. 05-05-2017 (Friday) at 10-30 AM in the Microsoft Innovation Center of the college under the Chairmanship of Dr. P. Nageswara Reddy.

MEMBERS PRESENT:

Sl. No.	Name of the Person and Details	IQAC Committee	Signature
1	Dr. P. Nageswara Reddy Principal	Chairman	<i>P. Nageswara Reddy</i>
2	Dr. P. Ravindra Babu Vice Principal, Dean Students Affairs	Member	<i>[Signature]</i>
3	Dr. B. Karuna Kumar Dean Planning and Monitoring	Member	Could not attend
4	Dr. A.V.N. Tilak Dean PG Studies, R&D and Consultancy	Member	Could not attend
5	Sri V. Vinayaka Rao Office Superintendent	Member	<i>V. Vinayaka Rao</i>
6	Dr. P. Kodanda Rama Rao Professor & Head Department of CE	Member	<i>P. Kodanda Rama Rao</i>
7	Dr. M. Siva Kumar Professor & Head Department of EEE	Member	<i>[Signature]</i>
8	Dr. A. Jawahar Babu Professor & Head Department of ME	Member	<i>A. Jawahar Babu</i>
9	Dr. M. Kamaraju Professor & Head Department of ECE	Member	<i>M. Kamaraju</i>
10	Dr. M. Babu Rao Professor & Head Department of CSE	Member	<i>M. Babu Rao</i>
11	Dr. M. V. L. N. Raja Rao Professor & Head Department of IT	Member	<i>[Signature]</i>
12	Dr. Ch. Nirmal Chand Professor & Head Department of MBA	Member	<i>[Signature]</i>
13	Dr. G.S. Bhaskara Rao Professor & Head Department of BS&H	Member	<i>G. S. Bhaskara Rao</i>
14	Dr. M. Vijaya Lakshmi Associate Professor & Head Dept. of English	Member	Could not attend
15	Dr. S.R.K. Reddy Professor of CE (Management Representative)	Member	<i>[Signature]</i>
16	Dr. Yerneni Venkateswara Rao Former Principal, ANR College, Gudivada (Member from Local Society)	Member	<i>[Signature]</i>
17	Ms. Bhima Jyothi Sree Student Representative	Member	<i>B. Jyothi Sree</i>
18	Sri Vallurupalli Venkata Kiran Alumni Representative	Member	Could not attend
19	Sri Lakshmi Hemath Kopalle Technical Lead, CAPGEMINI, Hyderabad- 500081 (Member from Industry)	Member	Could not attend
20	Sri G. Venkateswara Rao COO, KCP Sugars, Vuyyuru and Challapalli. (Member from Industry)	Member	Could not attend
21	Sri T. Sreenivasa Rao Assistant Divisional Engineer, APTRANSCO, Vijayawada (Member from Stakeholders)	Member	<i>[Signature]</i> 05/05/2017
22	Dr. G. V. S. N. R.V. Prasad Dean Academic Affairs	Coordinator	<i>[Signature]</i>

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Seshadri Rao Knowledge Village, GUDLAVALLERU – 521 356

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Minutes of the Eight Meeting of the Internal Quality Assurance Cell held on 05-05-2017, Friday at 10-30 AM in the Management Conference Hall.

8.01 To review the various academic activities of the departments since last meeting.

The Dean Academic Affairs (Coordinator) has presented a report on various academic activities taken up during the current academic year from 23-10-2017 to 04-05-2017, the achievement of the students in co-curricular & extra-curricular activities, placements provided, industrial visits arranged, faculty development programs conducted, faculty publications, etc.

8.02 To discuss on the steps to be taken to prepare the students for competitive examinations like GATE right from the II Year B.Tech as GATE qualification will be made mandatory for the B.Tech graduates in future by the Regulatory Bodies.

It is resolved to arrange in-house GATE coaching by internal and external subject experts for third year and fourth year B.Tech students during semester course work and also during intra-semester breaks.

8.03 To plan for conducting Summer Schools / Faculty Development Programs (FDPs) during the summer break of Academic Year 2016-17.

The following are the proposed Summer Schools / Faculty Development Programs to be conducted by various departments in summer break and during the next academic year:

Dept.	Title of the Program	Duration	Tentative Dates
CE	Applications of Finite Element Analysis in Civil & Mechanical Engineering	1 Week	26 th June to 01 st July 2017
	Advanced Civil Engineering Softwares	1 Week	04 – 09 December 2017
	Advances in Geotechnical & Water resource engineering	1 Week	11 – 16 December 2017
EEE	Basic Electrical Engineering	1 Week	12 – 17 June 2017
ME	Applications of Finite Element Analysis in Civil & Mechanical Engineering	1 Week	19 – 24 June 2017
	Workshop on “Computational Fluid Dynamics”	1 Week	27 th Nov – 2 nd Dec 2017
	Vibration Measurement Analysis & Control	1 Week	1 – 6 May 2018
ECE	Cyber Physical Systems	1 Week	21 – 26 August 2017
	Advanced Digital Design	1 Week	9 – 14 October 2017
	Research Issues in Cognitive Radio Networks	1 Week	11- 16 December 2017
	Smart Antennas	1 Week	18 – 24 February 2018
CSE	Soft Computing Techniques	3 Days	19 – 21 June 2017
	Machine Learning	3 Days	13 – 15 November 2017

P. N. Suresh Babu

IT	A Three day workshop on IOT	3 Days	22 – 24 June 2017
	One week training program on Python Programming	1 Week	23 – 28 October 2017
	A Three day workshop on Data Analytics	3 Days	16 – 18 November 2017
	A Five day workshop on Cyber Security Tool	5 Days	13 – 17 February 2018
	A Three day training program on Multimedia Modeling tools	3 Days	10 – 12 May 2018
BS&H	Workshop on R-Software with Statistics	1 Week	19 – 24 June 2017
	Implementation of Virtual Lab in Physics	1 Day	23 rd June 2017
	Advanced Engineering materials	1 Day	28 th June 2017
	Recent Developments in EIA & Waste Management	1 Day	03 rd June 2017
ENG	Orientation Workshop on the Revised English Syllabus	2 Days	28 – 29 June 2017
	Micro-teaching	2 Days	4 – 5 July 2017
	Writing Skills (Academic/Creative)	2 Days	14 – 15 September 2017
	Teaching Reading Skills to students	2 Days	12 – 13 October 2017
	Peer (Classroom) Observation	2 Days	9 – 10 November 2017
	How to do Classroom Research	2 Days	19 – 20 December 2017
MBA	Writing a Research paper	2 Days	15 – 16 January 2018
	Innovative Tools and Techniques in Management Research – Perspectives and Paradigms.	2 Days	7 – 8 July 2017
	Frontiers, Horizons and Absolutes in Finance, Marketing and HR.	2 Day	18 – 19 August 2017

8.04 To review the R&D and Consultancy activities of the College.

Members felt that the R&D and Consultancy activities are to be strengthened by collaborating with R&D organizations and local industries.

Members have also suggested opening college offices in nearby towns / cities to interact with industry and take up consultancy works.

8.05 Any other matter with the permission of the chair.

-- NIL --

P. N. Ganesan



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Dr. G. V. S. N. R. V. Prasad, M.Tech, MS, Ph.D.,
Professor of Computer Science Engineering &
Dean Academic Affairs

REF: GEC/IQAC/2017-18/

18th July 2017

To

The Member,
Internal Quality Assurance Cell,
Gudlavalleru Engineering College,
Seshadri Rao Knowledge Village,
Gudlavalleru – 521 356. Krishna District

Respected Sir,

The **Nineth Meeting of the Internal Quality Assurance Cell** of Gudlavalleru Engineering College (Autonomous) will be held on **28-07-2017 (Friday) at 10-30 AM** in the Management Conference Hall of the college. You are requested to make it convenient to attend the meeting.

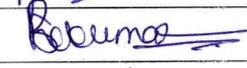
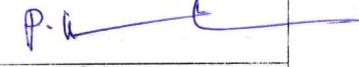
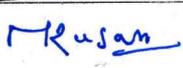
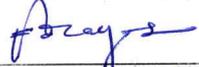
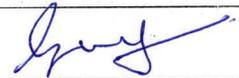
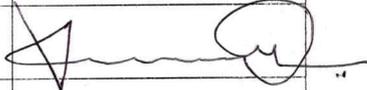
AGENDA

- 1) To review the various academic activities of the departments and institute since last meeting.
- 2) To review the impact of Outcome based education on the performance of the students internal and semester end examinations.
- 3) Any other matter with the permission of the chair.

(Dr. G V S N R V PRASAD)
Coordinator

The Ninth Internal Quality Assurance Cell Meeting of Gudlavalleru Engineering College, Seshadri Rao Knowledge Village, Gudlavalleru is held today i.e. 28-07-2017 (Friday) at 10-30 AM in the Management Conference Hall of the college under the Chairmanship of Dr. P. Nageswara Reddy.

MEMBERS PRESENT:

Sl. No.	Name of the Person and Details	IQAC Committee	Signature
1	Dr. P. Nageswara Reddy Principal	Chairman	
2	Dr. P. Ravindra Babu Vice Principal, Dean Students Affairs	Member	
3	Dr. B. Karuna Kumar Dean Planning and Monitoring	Member	
4	Dr. A.V.N. Tilak Dean PG Studies, R&D and Consultancy	Member	
5	Sri V. Vinayaka Rao Office Superintendent	Member	
6	Dr. P. Kodanda Rama Rao Professor & Head Department of CE	Member	
7	Dr. L. Ravi Srinivas Professor & Head Department of EEE	Member	
8	Dr. M. R. Ch. Sastry Professor & Head Department of ME	Member	
9	Dr. V. V. K. D. V. Prasad Professor & Head Department of ECE	Member	
10	Dr. S. Narayana Professor & Head Department of CSE	Member	
11	Dr. Ch. Kavitha Professor & Head Department of IT	Member	
12	Dr. Ch. Nirmal Chand Professor & Head Department of MBA	Member	Could not attend
13	Dr. G.S. Bhaskara Rao Professor & Head Department of BS&H	Member	
14	Dr. M. Vijaya Lakshmi Associate Professor & Head Dept. of English	Member	
15	Dr. S.R.K. Reddy Professor of CE (Management Representative)	Member	Could not attend
16	Dr. Yerneni Venkateswara Rao Former Principal, ANR College, Gudivada (Member from Local Society)	Member	
17	Ms. Bhima Jyothi Sree Student Representative	Member	B. Jyothi sree
18	Sri Vallurupalli Venkata Kiran Alumni Representative	Member	Could not attend
19	Sri Lakshmi Hemath Kopalpe Technical Lead, CAPGEMINI, Hyderabad- 500081 (Member from Industry)	Member	could not attend
20	Sri G. Venkateswara Rao COO, KCP Sugars, Vuyyuru and Challapalli. (Member from Industry)	Member	
21	Sri T. Sreenivasa Rao Assistant Divisional Engineer, APTRANSCO, Vijayawada (Member from Stakeholders)	Member	
22	Dr. G. V. S. N. R.V. Prasad Dean Academic Affairs	Coordinator	

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Seshadri Rao Knowledge Village, GUDLAVALLERU – 521 356

* * *

Minutes of the Ninth Meeting of the Internal Quality Assurance Cell held on 28-07-2017, Friday at 10-30 AM in the Management Conference Hall.

9.01 To review the various academic activities of the departments and institute since last meeting.

The Dean Academic Affairs (Coordinator) has presented a report on various academic activities taken up during the current academic year from 04-05-2017 to 27-07-2017, the achievement of the students in co-curricular & extra-curricular activities, placements provided, industrial visits arranged, faculty development programs conducted, faculty publications, etc.

9.02 To review the impact of Outcome based education on the performance of the students internal and semester end examinations.

The Dean Academic Affairs (Coordinator) has presented a report on performance of the students in internal and semester end examinations during the last two semesters of academic year 2016-17. It was observed that there is a drastic improvement in the pass percentage of UG B.Tech students and also semester grade point average and it is attributed to the Outcome Based Education that has been informed effectively during the last academic year.

It is resolved to continue the same practice to setting Assignment-cum-Tutorial Questions in each unit of the syllabus of all subjects and make the students to work on those questions at home as well as in the tutorial classes.

9.03 Any other matter with the permission of the chair.

The impact of conduct of special classes for supplementary students of 2014 and 2015 admitted batches of UG B.Tech students is reviewed. It is found that a few students has utilize the opportunity and made sincere efforts to pass the subjects in subsequent supplementary examinations by attending these classes.

P. N. Seshadri Rao



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Dr. G. V. S. N. R. V. Prasad, M.Tech, MS, Ph.D.,
Professor of Computer Science Engineering &
Dean Academic Affairs

REF: GEC/IQAC/2017-18/532

11th October 2017

To

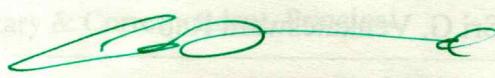
The Members,
Internal Quality Assurance Cell,
Gudlavalleru Engineering College,
Seshadri Rao Knowledge Village,
Gudlavalleru – 521 356. Krishna District

Respected Sir,

The **Tenth Meeting of the Internal Quality Assurance Cell** of Gudlavalleru Engineering College (Autonomous) will be held on **20-10-2017 (Friday) at 02-00 PM** in the Management Conference Hall of the college. You are requested to make it convenient to attend the meeting.

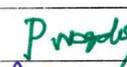
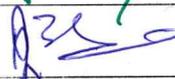
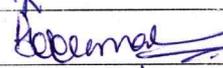
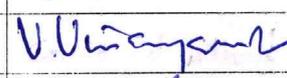
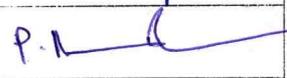
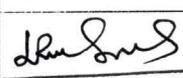
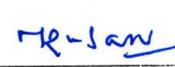
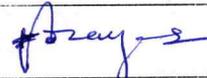
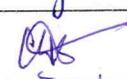
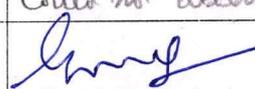
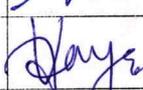
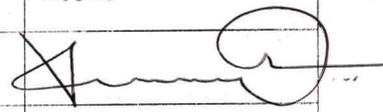
AGENDA

- 1) To review the various academic activities of the departments since last meeting.
- 2) To review the conduct of GATE classes by external / internal subject experts.
- 3) To plan for conducting international conferences department-wise in next two years.
- 4) Any other matter with the permission of the chair.


(Dr. G V S N R V PRASAD)
Coordinator

The Tenth Internal Quality Assurance Cell Meeting of Gudlavalleru Engineering College, Seshadri Rao Knowledge Village, Gudlavalleru is held today i.e. 20-10-2017 (Friday) at 02-00 PM in the Management Conference Hall of the college under the Chairmanship of Dr. P. Nageswara Reddy.

MEMBERS PRESENT:

Sl. No.	Name of the Person and Details		IQAC Committee	Signature
1	Dr. P. Nageswara Reddy	Principal	Chairman	
2	Dr. P. Ravindra Babu	Vice Principal, Dean Students Affairs	Member	
3	Dr. B. Karuna Kumar	Dean Planning and Monitoring	Member	
4	Dr. A.V.N. Tilak	Dean PG Studies, R&D and Consultancy	Member	
5	Sri V. Vinayaka Rao	Office Superintendent	Member	
6	Dr. P. Kodanda Rama Rao	Professor & Head Department of CE	Member	
7	Dr. L. Ravi Srinivas	Professor & Head Department of EEE	Member	
8	Dr. M. R. Ch. Sastry	Professor & Head Department of ME	Member	
9	Dr. V. V. K. D. V. Prasad	Professor & Head Department of ECE	Member	
10	Dr. S. Narayana	Professor & Head Department of CSE	Member	
11	Dr. Ch. Kavitha	Professor & Head Department of IT	Member	
12	Dr. Ch. Nirmal Chand	Professor & Head Department of MBA	Member	Could not attend
13	Dr. G.S. Bhaskara Rao	Professor & Head Department of BS&H	Member	
14	Dr. M. Vijaya Lakshmi	Associate Professor & Head Dept. of English	Member	
15	Dr. S.R.K. Reddy	Professor of CE (Management Representative)	Member	Could not attend
16	Dr. Yerneni Venkateswara Rao	Former Principal, ANR College, Gudivada (Member from Local Society)	Member	
17	Ms. Bhima Jyothi Sree	Student Representative	Member	B Jyothi sree
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20	Sri G. Venkateswara Rao	COO, KCP Sugars, Vuyyuru and Challapalli. (Member from Industry)	Member	
21	Sri T. Sreenivasa Rao	Assistant Divisional Engineer, APTRANSCO, Vijayawada (Member from Stakeholders)	Member	
22	Dr. G. V. S. N. R. V. Prasad	Dean Academic Affairs	Coordinator	

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Minutes of the Tenth Meeting of the Internal Quality Assurance Cell held on 20-10-2017, Friday at 02-00 PM in the Management Conference Hall.

10.01 To review the various academic activities of the departments and institute since last meeting.

The Dean Academic Affairs (Coordinator) has presented a report on various academic activities taken up during the current academic year from 28-07-2017 to 19-10-2017, the achievement of the students in co-curricular & extra-curricular activities, placements provided, industrial visits arranged, faculty development programs conducted, faculty publications, etc.

10.02 To review the conduct of GATE classes by external / internal subject experts.

The Principal has presented the number of hours of GATE coaching arranged from III Year and II Year B.Tech students branch-wise along with the subjects covered. Members have expressed their satisfaction on conducting of GATE classes and wished the college to continue the same in the coming semesters.

Members have also suggested to develop internal faculty resources in next 2 to 3 years so that the entire GATE syllabus is covered by the internal faculty alone which will be beneficial for the students in terms of inconvenience to the regular classes.

10.03 To plan for conducting international conferences department-wise in next two years.

It is resolved to conduct International Conferences by each department or by any two departments together at least once on relevant topics in next two years including the current academic year. The following are the tentative dates of conduct of International Conferences by different departments.

EEE & ECE : any two days in May or June 2018.

CSE & IT : any two days in November or December 2018

ME : any two days in May or June 2019

CE : any two days in November or December 2019

10.04 Any other matter with the permission of the chair.

-- NIL --

P. N. Suresh Babu



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Dr. G. V. S. N. R. V. Prasad, M.Tech, MS, Ph.D.,
Professor of Computer Science Engineering &
Dean Academic Affairs

REF: GEC/IQAC/2017-18/184

7th April 2018

To

The Members,
Internal Quality Assurance Cell,
Gudlavalleru Engineering College,
Seshadri Rao Knowledge Village,
Gudlavalleru – 521 356. Krishna District

Respected Sir,

The **Eleventh Meeting of the Internal Quality Assurance Cell** of Gudlavalleru Engineering College (Autonomous) will be held on **18-04-2018 (Wednesday)** at **02-00 PM** in the Management Conference Hall of the college. You are requested to make it convenient to attend the meeting.

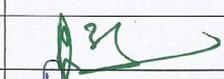
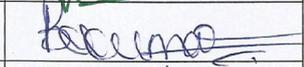
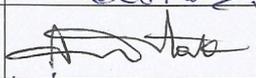
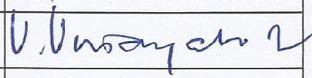
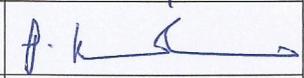
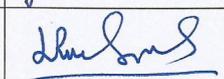
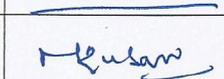
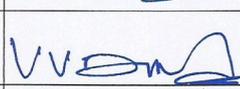
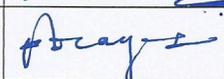
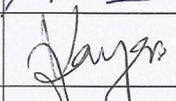
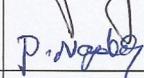
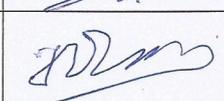
AGENDA

- 1) To review the various academic activities of the institution since last meeting.
- 2) To plan for conducting Faculty Development Programs (FDPs) during the summer break of Academic Year 2018-19 on cutting edge technologies and effecting engineering teaching.
- 3) To plan the Co-curricular and Extra-curricular activities to build overall personality of students for the academic year 2018-19.
- 4) To discuss on implementing the initiatives of State and Central governments to enhance skill in students.
- 5) Any other matter with the permission of the chair.


(Dr. G V S N R V PRASAD)
Coordinator

The Eleventh Internal Quality Assurance Cell Meeting of Gudlavalleru Engineering College, Seshadri Rao Knowledge Village, Gudlavalleru is held today i.e. 18-04-2018 (Wednesday) at 02-00 PM in the Management Conference Hall of the college under the Chairmanship of Dr. P. Ravindra Babu.

MEMBERS PRESENT:

Sl. No.	Name of the Person and Details		IQAC Committee	Signature
1	Dr. P. Ravindra Babu	Principal	Chairman	
2	Dr. B. Karuna Kumar	Vice Principal	Member	
3	Dr. A. V. N. Tilak	Dean, PG Studies, R&D and Consultancy	Member	
4	Sri V. Vinayaka Rao	Office Superintendent	Member	
5	Dr. P. Kodanda Rama Rao	Professor & Head Department of CE	Member	
6	Dr. L. Ravi Srinivas	Professor & Head Department of EEE	Member	
7	Dr. M. R. Ch. Sastry	Professor & Head Department of ME	Member	
8	Dr. V. V. K. D.V. Prasad	Professor & Head Department of ECE	Member	
9	Dr. S. Narayana	Professor & Head Department of CSE	Member	
10	Dr. Ch. Kavitha	Professor & Head Department of IT	Member	
11	Dr. Ch. Nirmal Chand	Professor & Head Department of MBA	Member	
12	Dr. G.S. Bhaskara Rao	Professor & Head Department of BS&H	Member	
13	Dr. M. Vijaya Lakshmi	Associate Professor & Head Dept. of English	Member	
14	Dr. P. Nageswara Reddy	Professor of ME & Director (AS&A)	Member	
15	Dr. S.R.K. Reddy	Professor of CE (Management Representative)	Member	
16	Dr. Yerneni Venkateswara Rao	Former Principal, ANR College, Gudivada (Member from Local Society)	Member	
17	Ms. Bhima Jyothi Sree	Student Representative	Member	B.Jyothi sree
18	Sri Vallurupalli Venkata Kiran	Alumni Representative	Member	could not attend
19	Sri G. Venkateswara Rao	COO, KCP Sugars, Vuyyuru and Challapalli. (Member from Industry)	Member	could not attend
20	Sri T. Sreenivasa Rao	Assistant Divisional Engineer, EHT Lines & ESS, APTRANSCO, Vij.(Member from Stakeholders)	Member	Could not attend.
21	Dr. G.V.S.N.R.V. Prasad	Dean Academic Affairs	Coordinator	

GUDLAVALLERU ENGINEERING COLLEGE

(An Autonomous institute with permanent affiliation to JNTUK, Kakinada)

Seshadri Rao Knowledge Village, GUDLAVALLERU – 521 356

* * *

Minutes of the Eleventh Meeting of the Internal Quality Assurance Cell held on 18-04-2018, Wednesday at 02-00 PM in the Management Conference Hall.

11.01 To review the various academic activities of the departments and institute since last meeting.

The Vice Principal - Academics (Coordinator) has presented a report on various academic activities taken up during the current academic year from 20-10-2017 to 17-04-2018, the achievement of the students in co-curricular & extra-curricular activities, placements provided, industrial visits arranged, faculty development programs conducted, faculty publications, etc.

The members of the IQAC are suggested to improve the following:

- i) Number of students to be qualified in GATE examinations is to be improved by giving training and provide more free time to the students aspiring to the GATE exams.
- ii) Appreciated the initiatives taken by the college in inaugurating the various student clubs and also advised to see that good number of students participated in those activities.
- iii) Number of placements may be improved by adopting an innovative methodology in training activities and attracting good number of industries to recruit the students.
- iv) Members appreciated the efforts of administration getting APSSDC CM's Excellence Centre, through which training on latest technologies can be given to all the students on latest technologies.

11.02 To plan for conducting Faculty Development Programs (FDPs) during the summer break of Academic Year 2018-19 on cutting edge technologies and effecting engineering teaching.

The following are the proposed Faculty Development Programs to be conducted by various departments in summer break of the academic year 2018-19:

a) Faculty Development Programs:

Dept.	Title of the Program	Duration	Tentative Dates
CE	FDP on construction materials	2 Days	15 th & 16 th May, 2018
EEE	Recent Optimization Techniques in Electrical Engineering	1 Week	11 th - 16 th June 2018
ME	Refresher Course in Computational Fluid Dynamics	Six Day	18 th - 23 rd June, 2018
	Biologically Inspired Optimization Techniques	Three Day	26 th - 28 th Nov., 2018

ECE	Advanced RF Communication	One Week	23 - 30 April 2018
CSE	Bigdata Analytics (Conducted by Dell ICT Academy)	5 Days	Phase-I: 7 th – 11 th May 2018
	Cloud Computing (Conducted by Dell ICT Academy)		Phase-II: 21 st – 25 th May 2018
	Training Programme on Soft Skills (Organized by T&P Cell)	5 Days	14 th – 19 th May 2018
IT	Big Data	6 days	7 th – 12 th May 2018
	Cloud Computing	6 days	7 th – 12 th May 2018
	Industrial Visit		May/ June 2018
	Industrial Training		May/ June 2018
MBA	FDP on Case Writing and Teaching	2 Days	26 th and 27 th May 2018

b) FDPs by the APSSDC – SIEMENS

Courses Offered:

Sl. No.	Course Name	Intended Audience	Batch Size	Venue	Duration
1	Basic NX Design and Simulation	Faculties of Mechanical Engineering related Streams	25	COE - VVIT, Guntur	16 April' 18 – 20 April' 18
				COE-VR Sidhardha, Vijayawada	23 April' 18 – 27 April' 18
				COE-JNTUA, Ananthapur	30 April' 18 – 4 May' 18
				COE-Andhra University, Vizag	14 May' 18 – 18 May' 18
2	Digital Manufacturing and Industrial Robotics	Faculties of Mechanical Engineering related streams	20	COE - VVIT, Guntur	16 April' 18 – 20 April' 18
				COE-VR Sidhardha, Vijayawada	23 April' 18 – 27 April' 18
3	CNC Programming and Machining	Faculties of Mechanical Engineering, Diploma related streams	20	COE - VVIT, Guntur	16 April' 18 – 20 April' 18
				COE-VR Sidhardha, Vijayawada	23 April' 18 – 27 April' 18
				COE-JNTUA, Ananthapur	30 April' 18 – 4 May' 18
				COE-Andhra University, Vizag	14 May' 18 – 18 May' 18
4	Industrial Automation	Faculties of ECE & EEE Engineering, Diploma related streams	20	COE - VVIT, Guntur	16 April' 18 – 20 April' 18
				COE-VR Sidhardha, Vijayawada	23 April' 18 – 27 April' 18
				COE-JNTUA, Ananthapur	30 April' 18 – 4 May' 18
				COE-Andhra University, Vizag	14 May' 18 – 18 May' 18
5	Electrical & Energy	Faculties of EEE Engineering,	20	COE - VVIT, Guntur	16 April' 18 – 20 April' 18

	Studies	Diploma related streams	COE-VR Sidhardha, Vijayawada	23 April'18 – 27 April'18
			COE-JNTUA, Ananthapur	30 April'18 – 4 May'18
			COE-Andhra University, Vizag	14 May'18 – 18 May'18

11.03 To plan the Co-curricular and Extra-curricular activities to build overall personality of students for the academic year 2018-19.

The following are the proposed Co-curricular and Extra-curricular activities to build overall personality of students to be conducted by various departments during the academic year 2018-19:

Dept.	Title of the Program	Duration	Tentative Dates
ME	Six Day Training Program on "ANSYS"	6 Day	9 -14 July 2018
	Three Day Training Program on "NDT"	3 Day	23 - 25 August 2018
	Two Day Training Program on "HVAC"	2 Day	14 - 15 Sept. 2018
ECE	A two day Institute level Training Program on PCB Design	2 days	17 – 18 Aug. 2018
	A two day Institute level Training Program on Multi-Sim tool	2 days	13 – 14 Sept. 2018
	Guest Lecture/Seminar	1 Day	24 th October 2018
	Short term training program on Verilog/VHDL Programming	2 Day	27 - 28 Dec. 2018
	A two day Workshop on Embedded Systems 1. ARM tools 2.Robotics Design	2 Day	18 – 19 January 2019
	Short tour like ISRO	1 Day	5 th February 2019
	A two day State Level hands-on experience on MATLAB/Lab View	2 Day	22 – 23 February 2019
	Guest Lecture/Seminar	1 Day	04 th March 2019
IT	Training Program on Bigdata Analytics Tools	6 days	30 th July – 4 th Aug 2018
	Mobile App Development For Cross platform	3 days	23 – 25 August 2018
	Guest Lecture on “Advancements in Software Testing ”	1 days	5 th September 2018
	Guest Lecture on “New trends in .Net Technologies”	1 day	15 th September 2018
	Industrial Training	2 days	27 – 28 October 2018
	Internet of Things	3 days	27 – 29 December 2018
	Big Data	6 days	7 – 12 May 2018
	Cloud Computing	6 days	7 – 12 May 2018
MBA	Seminar on “Emerging Trends in Human Resources Practices”.	2 Days	8 – 9 August 2018
	Workshop on “Marketing Communication and Brand Building in Digital Era”.	2 Days	10 – 11 December 2018

11.04 To discuss on implementing the initiatives of State and Central governments to enhance skill in students.

Members appreciated the efforts of APSSDC and ICT Academy in arranging guest lectures / Hands on workshops on latest technologies.

11.05 Any other matter with the permission of the chair.

i) AQAR was submitted to the NAAC every year for the period from 01st July to 30th June information.

AQAR 2014-15 (First) report submitted to NAAC on 22nd August 2015.

AQAR 2015-16 (Second) report submitted to NAAC on 24th August 2016.

AQAR 2016-17 (Third) report submitted to NAAC on 05th August 2017.

ii) Academic and Administrative Audit

The members identified the importance of conducting Academic and Administrative Audit and it was decided to conduct the same once in a year internal evaluation and once in 2 years external evaluation for academic year (i.e. from 1st July to 30th June) instead of calendar year.

Accordingly the Academic and Administrative Audit with external persons was planned to conduct in the month of July 2018.





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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

Dr. G. V. S. N. R. V. Prasad, M.Tech, MS, Ph.D.,

Professor of Computer Science Engineering &

Dean Academic Affairs

REF: GEC/IQAC/2017-18/

11th June 2018

To

The Member,

Internal Quality Assurance Cell,
Gudlavalleru Engineering College,
Seshadri Rao Knowledge Village,
Gudlavalleru – 521 356. Krishna District

Respected Sir,

The **Twelveth Meeting of the Internal Quality Assurance Cell** of Gudlavalleru Engineering College (Autonomous) will be held on **23-06-2018 (Saturday) at 02-00 PM** in the Management Conference Hall of the college. You are requested to make it convenient to attend the meeting.

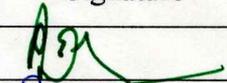
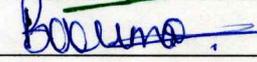
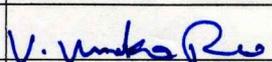
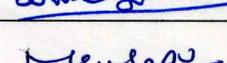
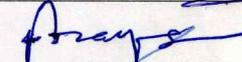
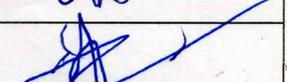
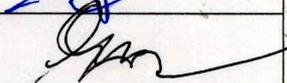
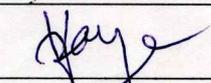
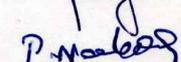
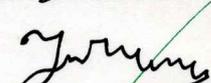
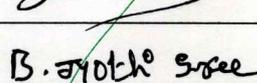
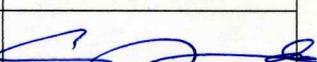
AGENDA

- 1) To review the examination results for the class of 2018.
- 2) To discuss for conduct of Induction day program for 2018 admitted batch of students as per AICTE guidelines.
- 3) To Plan for conduct of 17th Graduation Day celebrations.
- 4) To discuss and finalize the conduct of Academic and Administrative Audit with outside experts for the period from 1st January 2017 to 30th June 2018.
- 5) Any other matter with the permission of the chair.

(Dr. G V S N R V PRASAD)
Coordinator

The Twelveth Internal Quality Assurance Cell Meeting of Gudlavalleru Engineering College, Seshadri Rao Knowledge Village, Gudlavalleru is held today i.e. 23-06-2018 (Saturday) at 02-00 PM in the Management Conference Hall of the college under the Chairmanship of Dr. P. Ravindra Babu.

MEMBERS PRESENT:

Sl. No.	Name of the Person and Details		IQAC Committee	Signature
1	Dr. P. Ravindra Babu	Principal	Chairman	
2	Dr. B. Karuna Kumar	Vice Principal	Member	
3	Dr. A. V. N. Tilak	Dean, PG Studies, R&D and Consultancy	Member	Could not attend
4	Sri V. Vinayaka Rao	Office Superintendent	Member	
5	Dr. P. Kodanda Rama Rao	Professor & Head Department of CE	Member	
6	Dr. L. Ravi Srinivas	Professor & Head Department of EEE	Member	
7	Dr. M. R. Ch. Sastry	Professor & Head Department of ME	Member	
8	Dr. V. V. K. D.V. Prasad	Professor & Head Department of ECE	Member	
9	Dr. S. Narayana	Professor & Head Department of CSE	Member	
10	Dr. Ch. Kavitha	Professor & Head Department of IT	Member	
11	Dr. Ch. Nirmal Chand	Professor & Head Department of MBA	Member	
12	Dr. G.S. Bhaskara Rao	Professor & Head Department of BS&H	Member	
13	Dr. M. Vijaya Lakshmi	Associate Professor & Head Dept. of English	Member	
14	Dr. P. Nageswara Reddy	Professor of ME & Director (AS&A)	Member	
15	Dr. S.R.K. Reddy	Professor of CE (Management Representative)	Member	
16	Dr. Yerneni Venkateswara Rao	Former Principal, ANR College, Gudivada (Member from Local Society)	Member	
17	Ms. Bhima Jyothi Sree	Student Representative	Member	
18	Sri Vallurupalli Venkata Kiran	Alumni Representative	Member	Could not attend
19	Sri G. Venkateswara Rao	COO, KCP Sugars, Vuyyuru and Challapalli. (Member from Industry)	Member	Could not attend
20	Sri T. Sreenivasa Rao	Assistant Divisional Engineer, EHT Lines & ESS, APTRANSCO, Vij.(Member from Stakeholders)	Member	Could not attend
21	Dr. G.V.S.N.R.V. Prasad	Dean Academic Affairs	Coordinator	

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* * *

Minutes of the Twelveth Meeting of the Internal Quality Assurance Cell held on 23-06-2018, Saturday at 02-00 PM in the Management Conference Hall.

12.01 To review the examination results for the class of 2018.

The Vice Principal - Academics (Coordinator) presented the examination results B.Tech, M.Tech and MBA for the academic year 2017-18. The members have expressed satisfaction about the overall results and advised the Principal to assess the abilities of the students during the semester course work and conduct more tutorials for poor performers in difficult subjects so as to improve the overall pass percentage further.

12.02 To discuss for conduct of Induction day program for 2018 admitted batch of students as per AICTE guidelines.

The Principal discussed with the members of the committee for conduct of three week Induction program for 2018 admitted students as per the latest guidelines of AICTE. Dr. G. S. Bhaskara Rao, Professor & Head, Department of Basic Sciences is entrusted with responsibility of making the required arrangements for student's induction into I B.Tech. The Vice-Principal is requested to make the arrangements for conducting induction day meeting in the examination-cum-Meeting hall at 11-00 AM on 09-07-2018 and Lunch arrangements to all the students, parents and Teaching & Non-teaching staff members of the college. He is also requested to make the transport arrangements for onward and return journey of the students and parents.

12.03 To plan for conduct of 17th Graduation Day celebrations.

The Principal informed the members about the organization of 17th Graduation day on 29th July 2018 and also informed that the Hon'ble Speaker, A.P. Legislative Assembly Dr. Kodela Siva Prasada Rao will be the Chief Guest for the function. All the Heads of the Departments are requested to mail the invitation letter to all graduates of class of 2018 and requested them to attend the graduation day along with their parents and receive the provisional certificates from Hon'ble Speaker. The Vice Principal - Administration is requested to make the arrangements for smooth conduct of 17th Graduation Day on 29th July 2018.

12.04 To discuss and finalize the conduct of Academic and Administrative Audit with outside experts for the period from 1st January 2017 to 30th June 2018.

The members identified the importance of conducting Academic and Administrative Audit and it was decided to conduct the same once in a year internal evaluation and once in 2 years external evaluation for academic year (i.e. from 1st July to 30th June) instead of calendar year. Accordingly the Academic and Administrative Audit for the period from 1st January to 30th June 2018 with external persons was planned to conduct in the month of July 2018.

12.05 Any other matter with the permission of the chair.

--- NIL ---





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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. M. Kamaraju, M.E, Ph.D.,

Professor of Electronics and Communication Engg. &

Mentor (AS&A)

REF: GEC/IQAC/2018-19/

12th September 2018

To

The Member,

Internal Quality Assurance Cell,
Gudlavalleru Engineering College,
Seshadri Rao Knowledge Village,
Gudlavalleru – 521 356. Krishna District

Respected Sir,

The **Thirteenth Meeting of the Internal Quality Assurance Cell** of Gudlavalleru Engineering College (Autonomous) will be held on **22-09-2018 (Saturday) at 02-00 PM** in the Management Conference Hall of the college. You are requested to make it convenient to attend the meeting.

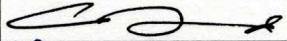
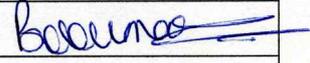
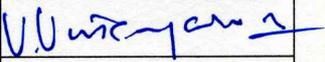
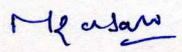
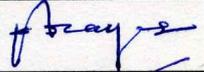
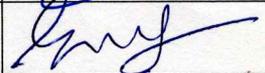
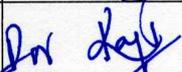
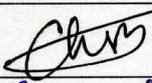
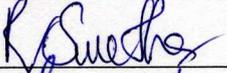
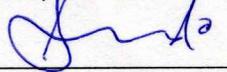
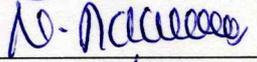
AGENDA

- 1) To review the various academic activities of the departments and institute since last meeting.
- 2) To review on feedback by the students on Induction Day activities.
- 3) To discuss the conduct of GATE classes for III and IV Year B.Tech students during this academic year.
- 4) To review the suggestions & Comments received from the parents in the parents meet.
- 5) To discuss on various AICTE Quality Improvement Scheme (AQIS) 2017-18 and allocate appropriate schemes to the departments for submission of proposals to the AICTE.
- 6) Any other matter with the permission of the chair.


(Dr. M. KAMARAJU)
Coordinator

The Thirteenth Internal Quality Assurance Cell Meeting of Gudlavalleru Engineering College, Seshadri Rao Knowledge Village, Gudlavalleru is held today i.e. 22-09-2018 (Saturday) at 02-00 PM in the Management Conference Hall of the college under the Chairmanship of Dr. P. Ravindra Babu.

MEMBERS PRESENT:

Sl. No.	Name of the Person and Details		IQAC Committee	Signature
1	Dr. P. Ravindra Babu	Principal	Chairman	
2	Dr. G V S N R V Prasad	Vice Principal - Academics	Member	
3	Dr. B. Karuna Kumar	Vice Principal – Administration	Member	
4	Dr. S.R.K. Reddy	Professor of CE (Management Representative)	Member	
5	Dr. P. Nageswara Reddy	Professor of ME & Director (AS&A)	Member	Could not attend
6	Sri V. Vinayaka Rao	Office Superintendent	Member	
7	Dr. P. Kodanda Rama Rao	Professor & Head Department of CE	Member	
8	Dr. L. Ravi Srinivas	Professor & Head Department of EEE	Member	
9	Dr. M. R. Ch. Sastry	Professor & Head Department of ME	Member	
10	Dr. V. V. K. D.V. Prasad	Professor & Head Department of ECE	Member	
11	Dr. S. Narayana	Professor & Head Department of CSE	Member	
12	Dr. Ch. Kavitha	Professor & Head Department of IT	Member	
13	Dr. Ch. Nirmal Chand	Professor & Head Department of MBA	Member	
14	Dr. G.S. Bhaskara Rao	Professor & Head Department of BS&H	Member	
15	Dr. M. Vijaya Lakshmi	Associate Professor & Head Dept. of English	Member	
16	Dr. K. Syam Sundar	Professor of ME and COE	Member	Could not attend
17	Mr. D. Srinivasa Rao	Associate Professor Department of EEE	Member	Could not attend.
18	Dr. Ch. Suresh Babu	Associate Professor Department of IT	Member	
19	Dr. R. Swetha	Assistant Professor of Maths Department of BS&H	Member	
20	Dr. S. Madhavi	Assistant Professor Department of MBA	Member	
21	Mr. N. Rama Rao	Librarian	Member	
22	Dr. Bandaru Syam Kumar	Chandrala Post, Singaluru Village, Gudlavalleru Mandal (Member from Local Society)	Member	

23	Ms. Athukuri Sri Lakshmi Pujitha	Student Representative	Member	A.S.L. Pujitha
24	Sri Vallurupalli Venkata Kiran	Alumni Representative	Member	could not attend
25	Sri D. Anvesh	Executive Manager, Efftronics Systems Pvt. Ltd. 40-15-9, Brundavan Colony Vijayawada – 520 010. (Member from Industry)	Member	could not attend
26	Mr. Vinay Ramesh,	Campus Lead – Talent Acquisition Group, MINDTREE, Bengaluru (Member from Industry)	Member	could not attend
27	Sri T. Sudhakar	Executive Engineer, APSPDCL, (Member from Stakeholders)	Member	T. Sudhakar
28	Dr. M. Kamaraju	Professor of ECE & Mentor (AS&A)	Coordinator	mkj

GUDLAVALLERU ENGINEERING COLLEGE

(An Autonomous institute with permanent affiliation to JNTUK, Kakinada)

Seshadri Rao Knowledge Village, GUDLAVALLERU – 521 356

* * *

Minutes of the Thirteenth Meeting of the Internal Quality Assurance Cell held on 22-09-2018, Saturday at 02-00 PM in the Management Conference Hall.

13.01 To review the various academic activities of the departments and institute since last meeting.

The Coordinator has presented a report on various academic activities taken up during the current academic year from 18-04-2018 to 20-09-2018, the achievement of the students in co-curricular & extra-curricular activities, placements provided, industrial visits arranged, faculty development programs conducted, faculty publications, etc.

13.02 To review on feedback by the students on Induction Day activities.

The feedback given by the students on induction program analyzed, the most of the students suggested that more interactive sessions to be arranged on career growth and development.

13.03 To discuss the conduct of GATE classes for III and IV year B.Tech students during this academic year.

- It is planned to provide 270 hours of GATE coaching classes for III B.Tech students (2015-19 batch) during III (i), III(ii) and IV (i) by internal and external experts.
- It is planned to provide 150 hours of GATE coaching classes for IV B.Tech students (2014-18 batch) during IV (i) and part of IV (ii) by internal and external experts.

13.04 To review the suggestions & comments received from the parents in the parents meet.

The members reviewed the suggestions received from the parents in the parents meet conducted in the month of September 2019. The parents are suggested to enhance the skill development programs to meet the requirements of the industry.

13.05 To discuss on various AICTE Quality Improvement Scheme (AQIS) 2017-18 and allocate appropriate schemes to the departments for submission of proposals to the AICTE.

Suggesting the departments to submit various AICTE schemes to modernize the laboratories and enhance the research facilities.

13.06 Any other matter with the permission of the chair.





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(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

Dr. M. Kamaraju, M.E, Ph.D.,

Professor of Electronics and Communication Engg. & Mentor (AS&A)

REF: GEC/IQAC/2018-19/47

31st January 2019

To

The Members,

Internal Quality Assurance Cell,
Gudlavalleru Engineering College,
Seshadri Rao Knowledge Village,
Gudlavalleru – 521 356. Krishna District

Respected Sir / Madam,

The **Fourteenth Meeting of the Internal Quality Assurance Cell** of Gudlavalleru Engineering College (Autonomous) will be held on **09-02-2019 (Saturday) at 02-00 PM** in the Management Conference Hall of the college. You are requested to make it convenient to attend the meeting.

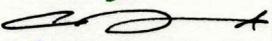
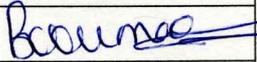
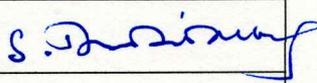
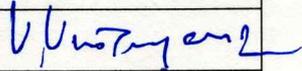
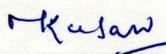
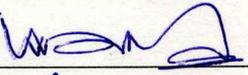
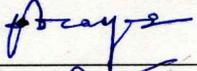
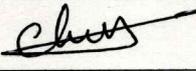
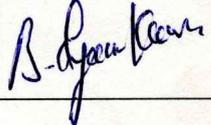
AGENDA

- 1) To present the report of Academic and Administrative Audit for the period from 1st January 2017 to 30th June 2018.
- 2) To review the various academic activities of the departments and institute since last meeting.
- 3) To review the semester end examination results.
- 4) To review the training programs organized by the APSSDC.
- 5) To discuss on certification courses like NPTEL, Course Era, etc. by the faculty and students.
- 6) To review the evaluation of Assignment-cum-Tutorial Questions prepared by the faculty.
- 7) To discuss on feedback on understanding of Bloom's Taxonomy by the students.
- 8) To discuss on various Schemes for AICTE / DST / UGC / Etc.
- 9) Establishment of Excellence Centers / Skill Centers.
- 10) Any other matter with the permission of the chair.

(M. KAMARAJU)
Coordinator

The Fourteenth Internal Quality Assurance Cell Meeting of Gudlavalleru Engineering College, Seshadri Rao Knowledge Village, Gudlavalleru is held today i.e. 09-02-2019 (Saturday) at 02-00 PM in the Management Conference Hall of the college under the Chairmanship of Dr. P. Ravindra Babu.

MEMBERS PRESENT:

Sl. No.	Name of the Person and Details		IQAC Committee	Signature
1	Dr. P. Ravindra Babu	Principal	Chairman	
2	Dr. G V S N R V Prasad	Vice Principal - Academics	Member	
3	Dr. B. Karuna Kumar	Vice Principal – Administration	Member	
4	Dr. S.R.K. Reddy	Professor of CE (Management Representative)	Member	
5	Dr. P. Nageswara Reddy	Professor of ME & Director (AS&A)	Member	Could not attend
6	Sri V. Vinayaka Rao	Office Superintendent	Member	
7	Dr. P. Kodanda Rama Rao	Professor & Head Department of CE	Member	
8	Dr. L. Ravi Srinivas	Professor & Head Department of EEE	Member	
9	Dr. M. R. Ch. Sastry	Professor & Head Department of ME	Member	
10	Dr. V. V. K. D.V. Prasad	Professor & Head Department of ECE	Member	
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12	Dr. Ch. Kavitha	Professor & Head Department of IT	Member	
13	Dr. Ch. Nirmal Chand	Professor & Head Department of MBA	Member	
14	Dr. G.S. Bhaskara Rao	Professor & Head Department of BS&H	Member	
15	Dr. M. Vijaya Lakshmi	Associate Professor & Head Dept. of English	Member	for leave
16	Dr. K. Syam Sundar	Professor of ME and COE	Member	could not attend
17	Mr. D. Srinivasa Rao	Associate Professor Department of EEE	Member	could not attend
18	Dr. Ch. Suresh Babu	Associate Professor Department of IT	Member	
19	Dr. R. Swetha	Assistant Professor of Maths Department of BS&H	Member	
20	Dr. S. Madhavi	Assistant Professor Department of MBA	Member	
21	Mr. N. Rama Rao	Librarian	Member	
22	Dr. Bandaru Syam Kumar	Chandrala Post, Singaluru Village, Gudlavalleru Mandal (Member from Local Society)	Member	

23	Ms. Athukuri Sri Lakshmi Pujitha	Student Representative	Member	A.S.L Pujitha
24	Sri Vallurupalli Venkata, Kiran	Alumni Representative	Member	could not attend
25	Sri D. Anvesh	Executive Manager, Efftronics Systems Pvt. Ltd. 40-15-9, Brundavan Colony Vijayawada – 520 010. (Member from Industry)	Member	could not attend
26	Mr. Vinay Ramesh,	Campus Lead – Talent Acquisition Group, MINDTREE, Bengaluru (Member from Industry)	Member	could not attend
27	Sri T. Sudhakar	Executive Engineer, APSPDCL, (Member from Stakeholders)	Member	T. Sudhakar
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GUDLAVALLERU ENGINEERING COLLEGE

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Seshadri Rao Knowledge Village, GUDLAVALLERU – 521 356

* * *

Minutes of the Fourteenth Meeting of the Internal Quality Assurance Cell held on 09-02-2019, Saturday at 02-00 PM in the Management Conference Hall.

14.01 To present the report of Academic and Administrative Audit for the period from 1st January 2017 to 30th June 2018.

The Coordinator has presented the summary report of the Academic and Administrative Audit for the period from 01-01-2017 to 30-06-2018. The members suggested improving the R&D and Consultancy activities in the next semester.

14.02 To review the various academic activities of the departments and institute since last meeting.

The Coordinator has presented a report on various academic activities taken up during the current academic year from 20-09-2018 to 31-01-2019, the achievement of the students in co-curricular & extra-curricular activities, placements provided, industrial visits arranged, faculty development programs conducted, faculty publications, etc. Finally, members satisfied the academics Activities during the period.

14.03 To review the semester end examination results.

The Coordinator presented the semester end examination results of odd semesters of academic year 2018-19. The members have expressed satisfaction about the overall results and advised the Principal to assess the abilities of the students during the semester course work and conduct extra classes for poor performers so as to improve the overall pass percentage further.

14.04 To review the training programs organized by the APSSDC.

The Coordinator presented the training programs organized by the APSSDC through CM's Excellence Center during the academic year 2018-19. The members have appreciated the efforts of conduct of training programs.

14.05 To discuss on certification courses like NPTEL, Course Era, etc. by the faculty and students.

The members have appreciated the faculty and students, who have registered and getting certificates from NPTEL, Course Era, etc. and suggested to improve the more number of student registrations in online courses.

14.06 To review the evaluation of Learning Material and Assignment-cum-Tutorial Questions prepared by the faculty.

The Coordinator presented the evaluation report of Learning Material and Assignment-cum-Tutorial questions prepared by the faculty of all engineering departments. Members have expressed their opinions on analysis of learning material and Assignment-cum-tutorial questions scale 2.00 and gradually to improve the scale factor to 2.50 and 2.75 on scale of 3.



14.07 To discuss feedback on Bloom's Taxonomy.

The Coordinator presented the evaluation report of feedback on Bloom's Taxonomy. Members have expressed their opinions on analysis of Bloom's Taxonomy scale 4.00 and gradually to improve to 4.50 and 4.75 on scale of 5.

14.08 To discuss on various Schemes for AICTE / DST / UGC / Etc.

The Coordinator presented a report on schemes, the institution which have applied to AICTE / DST / UGC/ etc.

14.09 Establishment of Excellence Centers / Skill Centers.

The members appreciated the efforts of administration getting and establishment of APSSDC-Dassault 3D Experience Centre, APSSDC-Venture Development Centre (VDC) and Applied Robot Control (ARC) Lab - APSSDC-ECM-Convergence Training Centers.

14.10 Any other matter with the permission of the chair.

- AQAR report was submitted to the NAAC during the academic year 2017-18 (Fourth) on 17th September 2018.
- Members advised to the HoDs to conduct training programs / workshops for faculty to use of ICT in teaching methodologies.





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Dr. M. Kamaraju, M.E, Ph.D.,

Professor of Electronics and Communication Engg. &
Mentor (AS&A)

REF: GEC/IQAC/2018-19/

05th June 2019

To

The Member,

Internal Quality Assurance Cell,
Gudlavalleru Engineering College,
Seshadri Rao Knowledge Village,
Gudlavalleru – 521 356. Krishna District

Respected Sir,

The **Fifteenth Meeting of the Internal Quality Assurance Cell** of Gudlavalleru Engineering College (Autonomous) will be held on **15-06-2019 (Saturday) at 10-30 AM** in the Management Conference Hall of the college. You are requested to make it convenient to attend the meeting.

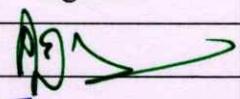
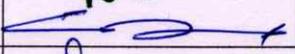
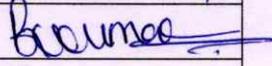
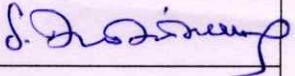
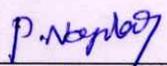
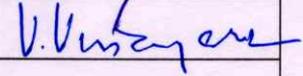
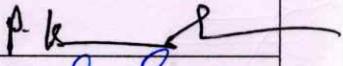
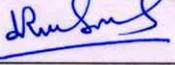
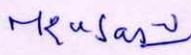
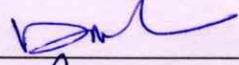
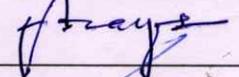
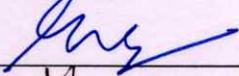
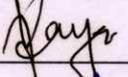
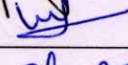
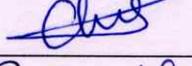
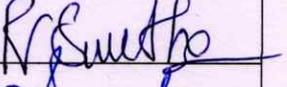
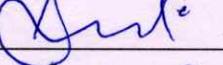
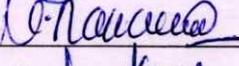
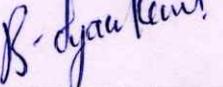
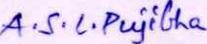
AGENDA

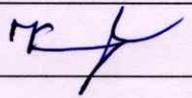
- 1) To review the examination results for the class of 2019.
- 2) To discuss for conduct of Induction Day program for 2019 admitted batch of student as per AICTE guidelines.
- 3) To Plan for conduct of 18th Graduation Day Celebrations.
- 4) Any other matter with the permission of the chair.


(M. KAMARAJU)
Coordinator

The Fifteenth Internal Quality Assurance Cell Meeting of Gudlavalleru Engineering College, Seshadri Rao Knowledge Village, Gudlavalleru is held today i.e. 15-06-2019 (Saturday) at 10-30 AM in the Management Conference Hall of the college under the Chairmanship of Dr. P. Ravindra Babu.

MEMBERS PRESENT:

Sl. No.	Name of the Person and Details		IQAC Committee	Signature
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2	Dr. G V S N R V Prasad	Vice Principal - Academics	Member	
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4	Dr. S.R.K. Reddy	Professor of CE (Management Representative)	Member	
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22	Ms. Athukuri Sri Lakshmi Pujitha	Student Representative	Member	

23	Sri Vallurupalli Venkata Kiran	Alumni Representative	Member	could not attend
24	Sri D. Anvesh	Executive Manager, Efftronics Systems Pvt. Ltd. 40-15-9, Brundavan Colony Vijayawada – 520 010. (Member from Industry)	Member	could not attend -
25	Mr. Vinay Ramesh	Campus Lead – Talent Acquisition Group, MINDTREE, Bengaluru (Member from Industry)	Member	could not attend -
26	Sri T. Sudhakar	Executive Engineer, APSPDCL, (Member from Stakeholders)	Member	could not attend.
27	Dr. M. Kamaraju	Professor of ECE & Mentor (AS&A)	Coordinator	

GUDLAVALLERU ENGINEERING COLLEGE

(An Autonomous institute with permanent affiliation to JNTUK, Kakinada)

Seshadri Rao Knowledge Village, GUDLAVALLERU – 521 356

* * *

Minutes of the Fifteenth Meeting of the Internal Quality Assurance Cell held on 15-06-2019, Saturday at 02-00 PM in the Management Conference Hall.

15.01 To review the examination results for the class of 2019.

The Coordinator presented the examination results of B.Tech, M.Tech and MBA for the academic year 2018-19. The members have expressed satisfaction about the overall results and advised the Principal to assess the abilities of the students during the semester course work and conduct more tutorials for poor performers in difficult subjects so as to improve the overall pass percentage further.

15.02 To discuss for conduct of Induction day program for 2019 admitted batch of students as per AICTE guidelines.

The Principal discussed with the members of the committee for conduct of three week Induction program for 2019 admitted students as per the latest guidelines of AICTE. Dr. M. Kamaraju, Professor & Mentor, Department of Electronics and Communication Engineering is entrusted with responsibility of making the required arrangements for student's induction into I B.Tech. The Vice Principal - Academics is requested to make the arrangements for conducting induction day meeting in the examination-cum-Meeting hall at 11-00 AM on 07-08-2019 and Lunch arrangements to all the students, parents and Teaching & Non-teaching staff members of the college. He is also requested to make the transport arrangements for onward and return journey of the students and parents.

15.03 To plan for conduct of 18th Graduation Day celebrations.

The Principal informed the members about the organization of 18th Graduation day on 7th July 2019 and also informed that the Hon'ble Vice-Chancellor, JNTUK, Kakinada Dr. M. Ramalinga Raju will be the Chief Guest for the function. All the Heads of the Departments are requested to mail the invitation letter to all graduates of class of 2019 and requested them to attend the graduation day along with their parents and receive the provisional certificates from Hon'ble Speaker. The Vice Principal - Administration is requested to make the arrangements for smooth conduct of 18th Graduation Day on 7th July 2019.

15.04 Any other matter with the permission of the chair.

--- NIL ---





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(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

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Dr. M. Kamaraju, M.E, Ph.D.,

Professor of Electronics and Communication Engg. &
Mentor (AS&A)

REF: GEC/IQAC/2019-20/394

17th September 2019

To

The Members,

Internal Quality Assurance Cell,
Gudlavalleru Engineering College,
Seshadri Rao Knowledge Village,
Gudlavalleru – 521 356. Krishna District

Respected Sir / Madam,

The **Sixteenth Meeting of the Internal Quality Assurance Cell** of Gudlavalleru Engineering College (Autonomous) will be held on **28-09-2019 (Saturday) at 10-30 AM** in the Management Conference Hall of the college. You are requested to make it convenient to attend the meeting.

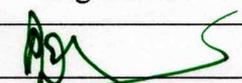
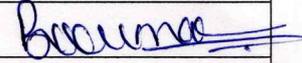
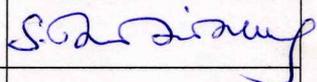
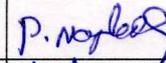
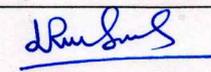
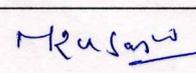
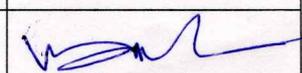
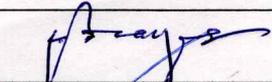
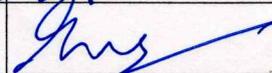
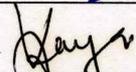
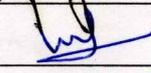
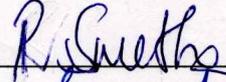
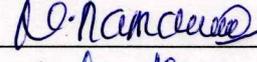
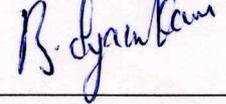
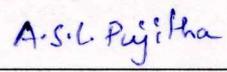
AGENDA

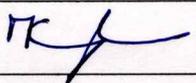
1. To review the various academic activities of the departments and institute since last meeting.
2. To review the Student Induction Program for I B.Tech students.
3. To review the I B.Tech student admissions for the academic year 2019-20.
4. To plan for conducting Faculty Development Programs (FDPs) and Student Development Programs (SDPs) during the Academic Year 2019-20 on cutting edge technologies and effecting engineering teaching.
5. To plan the Co-curricular and Extra-curricular activities to build overall personality of students for the academic year 2019-20.
6. To review on APSSDC Skill Development programs.
7. To review on Academic Strengthening and Advancement activities.
8. Any other matter with the permission of the chair.


(M. KAMARAJU)
Coordinator

The Sixteenth Internal Quality Assurance Cell Meeting of Gudlavalleru Engineering College, Seshadri Rao Knowledge Village, Gudlavalleru is held today i.e. 28-09-2019 (Saturday) at 10-30 AM in the Management Conference Hall of the college under the Chairmanship of Dr. P. Ravindra Babu.

MEMBERS PRESENT:

Sl. No.	Name of the Person and Details		IQAC Committee	Signature
1	Dr. P. Ravindra Babu	Principal	Chairman	
2	Dr. G V S N R V Prasad	Vice Principal - Academics	Member	
3	Dr. B. Karuna Kumar	Vice Principal - Administration	Member	
4	Dr. S.R.K. Reddy	Professor of CE (Management Representative)	Member	
5	Dr. P. Nageswara Reddy	Professor of ME & Director (AS&A)	Member	
6	Sri V. Vinayaka Rao	Office Superintendent	Member	
7	Dr. P. Kodanda Rama Rao	Professor & Head Department of CE	Member	
8	Dr. L. Ravi Srinivas	Professor & Head Department of EEE	Member	
9	Dr. M. R. Ch. Sastry	Professor & Head Department of ME	Member	
10	Dr. V. V. K. D.V. Prasad	Professor & Head Department of ECE	Member	
11	Dr. S. Narayana	Professor & Head Department of CSE	Member	
12	Dr. Ch. Kavitha	Professor & Head Department of IT	Member	
13	Dr. Ch. Nirmal Chand	Professor & Head Department of MBA	Member	
14	Dr. G.S. Bhaskara Rao	Professor & Head Department of BS&H	Member	
15	Dr. M. Vijaya Lakshmi	Associate Professor & Head Dept. of English	Member	
16	Dr. K. Syam Sundar	Professor of ME and COE	Member	
17	Dr. Ch. Suresh Babu	Associate Professor Department of IT	Member	
18	Dr. R. Swetha	Assistant Professor of Maths Department of BS&H	Member	
19	Dr. S. Madhavi	Assistant Professor Department of MBA	Member	
20	Mr. N. Rama Rao	Librarian	Member	
21	Dr. Bandaru Syam Kumar	Chandrala Post, Singaluru Village, Gudlavalleru Mandal (Member from Local Society)	Member	
22	Ms. Athukuri Sri Lakshmi Pujitha	Student Representative	Member	

23	Sri Vallurupalli Venkata Kiran	Alumni Representative	Member	could not attend
24	Sri D. Anvesh	Executive Manager, Efftronics Systems Pvt. Ltd. 40-15-9, Brundavan Colony Vijayawada – 520 010. (Member from Industry)	Member	Could not attend
25	Mr. Vinay Ramesh	Campus Lead – Talent Acquisition Group, MINDTREE, Bengaluru (Member from Industry)	Member	could not attend
26	Sri T. Sudhakar	Executive Engineer, APSPDCL, (Member from Stakeholders)	Member	could not attend
27	Dr. M. Kamaraju	Professor of ECE & Mentor (AS&A)	Coordinator	

GUDLAVALLERU ENGINEERING COLLEGE

(An Autonomous institute with permanent affiliation to JNTUK, Kakinada)

Seshadri Rao Knowledge Village, GUDLAVALLERU – 521 356

* * *

Minutes of the Sixteenth Meeting of the Internal Quality Assurance Cell held on 28-09-2019, Saturday at 10-30 AM in the Management Conference Hall.

16.01 To review the various academic activities of the departments and institute since last meeting.

The Coordinator has presented a report on various academic activities taken up during the current academic year from 10-02-2019 to 25-09-2019, the achievement of the students in co-curricular & extra-curricular activities, placements provided, industrial visits arranged, faculty development programs conducted, faculty publications, etc.

16.02 To review the Student Induction program for I B.Tech students.

As per the guidelines of the AICTE, a 3-week Induction Program, named as Zero Semester with effect from the Academic Year 2019-20 was organized for the I B.Tech students from 7 August 2019 to 24 August 2019 and Fresher's Day was conducted on 24 August 2019 is reviewed.

16.03 To review the First B.Tech student admissions for the academic year 2019-20.

The coordinator presented the admissions of UG & PG programs for the academic year 2019-20. The overall admissions of UG B.Tech programs is 84.00% with the satisfactory admissions of ECE, CSE & IT programs. The overall admissions of PG B.Tech programs is 20.77% and MBA is 70.32%.

16.04 To plan for conducting Faculty Development Programs (FDPs) and Student Development Programs (SDPs) during the Academic Year 2019-20 on cutting edge technologies and effecting engineering teaching.

It is resolved to be conduct the following Faculty Development Programs (FDPs) and Student Development Programs (SDPs) proposed by various departments during the academic year 2019-20.

Faculty Development Programs (FDPs):

Dept.	Title of the Program	Duration	Tentative Dates
CE	Workshop on “Advances in Analysis and Design of Structures”	5 Days	November 2019
	Hands on Experience “Structural Engineering Software”	3 Days	February 2020
EEE	Workshop on “Applied Research in Renewal Energy and Grid Integration”	5 Days	19 – 23 November 2019
ME	Supply chain Management	1 Week	25 to 30 November 2019
	Computational Techniques in Engineering Design	One Week	4 to 9 May 2020
ECE	VLSI Design & Embedded System	1 Week	11 to 16 November 2019
	Communications	1 Week	20 to 25 April 2020

CSE	Workshop on “Soft Computing-Techniques and its Applications”	2 Week	25 th November to 7 th December 2019
	Workshop on “Data Science”	1 Week	4 – 9 December 2019
IT	Data Science & Data Analytics through Python & R Programming	2 weeks	23 March – 4 April 2020
BS&H	Workshop on “Plastic free environment”	1 Day	7 th December 2019
	Workshop on “MATLAB applications in numerical methods”	1 Day	20 th December 2019
	Workshop on “Advanced Optimization algorithms”	1 Day	21 st December 2019
ENG	Workshop on “Research writings and publications”	1 Day	23 December 2019
MBA	Workshop on “HRM: Changes, Tendencies and New Technologies”	1 Day	13 th November 2019

Student Development Programs (SDPs):

Dept.	Title of the Program	Duration	Tentative Dates
CE	Guest Lecture on “Construction Management”	1 Day	October 2019
	Workshop on « REVIT Architecture”	3 Days	December 2019
	Guest Lecture on “Structural Analysis”	1 Day	January 2020
	Hands on Experience on “ETABS”	3 Days	February 2020
	Guest Lecture on “Construction Materials”	1 Day	March 2020
EEE	Guest Lecture on “EDS”	1 Day	Oct 2019
	Guest Lecture on “Transformers”	1 Day	Oct 2019
	Workshop on “Fundamentals of PLC Phase – II” for II & III Year Students	6 Days	Dec 2019
ME	Guest Lecture on “Advanced Welding Techniques in Pressure Vessel Design”	1 Day	16 December 2019
	Guest Lecture on “Design and Fabrication of Solar System for Engineering Applications”	1 Day	6 January 2020
	Guest Lecture on “Condition Monitoring of Equipment - Industrial Techniques”	1 Day	14 February 2020
	Guest Lecture on “Boiler - Troubles & Trouble Shooting”	1 Day	9 March 2020
	Workshop “ANSYS”	1 Week	25 to 30 November 2019
	Workshop on “Hypermesh”	3 Days	2 to 4 December 2019
	Workshop on “Fabrication of Solar Systems in Mechanical Engineering Applications”	3 Days	7 to 9 January 2020
	Workshop on “HVAC”	3 Days	2 to 4 March 2020
ECE	Guest Lecture by Industry expert	1 Day	5 October 2019
	Guest Lecture	1 Day	8 January 2020
	YODHA-Project Model Expo/Paper Presentation/Poster Presentation	1 Day	2 February 2020
	Guest Lecture	1 Day	5 February 2020
	Guest Lecture	1 Day	21 February 2020
	Startup Innovation Ideas	1 Day	10 October 2019

	Workshop on “System Verilog using Xilinx Vivado tool/Mentor Graphic tool”	2 Days	5 December 2019
	Workshop on “Internet of things”	2 Days	23 December 2019
	Workshop on “Embedded system Design using ARM Cortex”	3 Days	3 January 2020
	Workshop on “Mobile app development by APSSDC”	2 Days	4 March 2020
CSE	Workshop on “Web Development using Python”	1 Week	2 nd - 4 th December 2019
	Workshop on “Alexa Skills”	1 Week	9 th - 14 th December 2019
	Guest Lecture on “Cloud Literacy”	2 Days	22 nd & 23 rd January 2020
	Guest Lecture on “Cutting Edge Technologies”	1 Day	7 th January 2020
	Multi Skills Training Programme		25 th November - 25 th January 2020
	Artificial Intelligence and Machine Learning	3 Week	4 th - 23 rd May 2020
IT	Advanced Python Programming	1 week	10.03.2020 -15.03.2020
MBA	“Financial Awareness and Planning”	1 Day	30 th September 2019

16.05 To plan the Co-curricular and Extra-curricular activities to build overall personality of students for the academic year 2019-20.

It is resolved to be conduct the following Co-curricular and Extra-Curricular activities proposed by various departments during the academic year 2019-20.

Dept.	Title of the Program	Duration	Tentative Dates
ME	Model Exhibition	1 Day	13-09-2019
	Project Expo	1 Day	24-02-2020
	Paper Presentation	1 Day	12-09-2019
	Poster Presentation	1 Day	13-09-2019
	Computer Aided Smart Job	1 Day	09-09-2019
	Essay Competition	1 Day	02-03-2020
	General Quiz	1 Day	11-09-2019
	Technical Quiz	1 Day	11-09-2019
	Group Discussion	1 Day	14-10-2019
CSE	Aptitude, Reasoning, Verbal Test	1 Day	27 th September 2019
	Photography contest	1 Day	10 th October 2019
	Coding Contest	1 Day	18 th October 2019
	C Puzzles	1 Day	6 th December 2019
	Cine Quiz	1 Day	13 th December 2019
	Group Discussion	1 Day	20 th December 2019
	JAM	1 Day	27 th December 2019
	Article Collection	1 Day	3 rd January 2020
	Code Hunt (6 Hour Coding Hackathon)	1 Day	24 th January 2020
	Treasure Hunt	1 Day	31 st January 2020
	Technical Paper Contest	1 Day	12 th February 2020
	IT	Inter Department Technical Paper contest	1 day
Technical Poster Presentation		1 day	20 th February 2020
Technical Model Presentation		1 day	20 th February 2020
Innovation challenge		1 day	20 th February 2020

	Coding contest	1 day	21 st February 2020
	Mono Action	1 day	21 st March 2020
	JAM(Just A Minute)	1 day	21 st March 2020
	Story Telling	1 day	23 rd March 2020
	Turn Into Telugu	1 day	23 rd March 2020
	Article Writing	1 day	25 th March 2020
MBA	Two-day National Level Management Meet	2 Days	February 2020
Phy.Edu.	JNTUK university team selection trails for Volley ball (Men & Women) and Kho-Kho(Men) and also conduct University Coaching Camp	1 Week	November 2019

16.06 To review on APSSDC Skill Development programs.

The members reviewed the Skill development programs organized by the APSSDC for the academic year 2018-19. Sufficient number of programs arranged by the various departments and 4704 students benefited out of these programs. Dassault Systems 3D Experience lab installed and trained 391 students in the areas of CATIA Assembly and Surface Design Modules during 01-07-2019 to 14-09-2019. Established APSSDC-ECM: ARC Labs “Indo-Euorpean Skilling Centers for Mechatronics and Industrial Robotics” and conducted online sessions from APS Gmbh Aachen Germany by Prof. Stark and Offline sessions by in-house faculty: Dr. A. Jawahar Babu, Sri D. Tarun and Sri B. Rohith Bala Jaswanth on the contests of ARC 1.0

16.07 To review on Academic Strengthening and Advancement activities.

The coordinator presented the Academic Strengthening and Advancement activities for the academic year 2018-19.

16.08 Any other matter with the permission of the chair.

Members of IQAC suggested to constitute an Academic Cell to specifically focus on curriculum development, empowering faculty on academic issues and to promote research culture.



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Dr. M. Kamaraju, M.E, Ph.D.,

Professor of Electronics and Communication Engg. & Mentor (AS&A)

REF: GEC/IQAC/2019-20/26

20th January 2020

To

The Members,
Internal Quality Assurance Cell,
Gudlavalleru Engineering College,
Seshadri Rao Knowledge Village,
Gudlavalleru – 521 356. Krishna District

Respected Sir / Madam,

The **Seventeenth Meeting of the Internal Quality Assurance Cell** of Gudlavalleru Engineering College (Autonomous) will be held on **01-02-2020 (Saturday) at 10-30 AM** in the Management Conference Hall of the college. You are requested to make it convenient to attend the meeting.

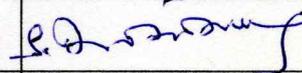
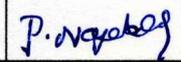
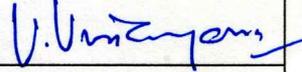
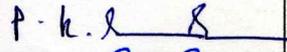
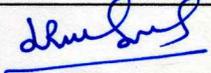
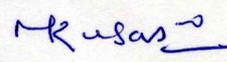
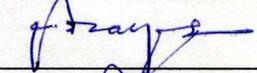
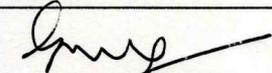
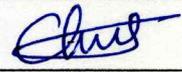
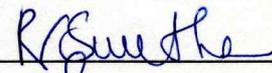
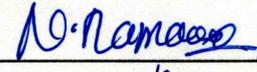
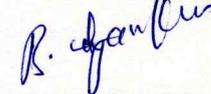
AGENDA

1. To review the various academic activities of the departments and institute since last meeting.
2. To present the report of Academic and Administrative Audit for the period from 1st July 2018 to 30th June 2019.
3. To discussion on R20 curriculum.
4. To review the conduction of Faculty Development Programs (FDPs) and Student Development Programs (SDPs), Co-curricular and Extra-curricular activities during the first semester of the Academic Year 2019-20.
5. To review the semester end examination results.
6. Any other matter with the permission of the chair.


(M. KAMARAJU)
Coordinator

The Seventeenth Internal Quality Assurance Cell Meeting of Gudlavalleru Engineering College, Seshadri Rao Knowledge Village, Gudlavalleru is held today i.e. 01-02-2020 (Saturday) at 10-30 AM in the Management Conference Hall of the college under the Chairmanship of Dr. P. Ravindra Babu.

MEMBERS PRESENT:

Sl. No.	Name of the Person and Details		IQAC Committee	Signature
1	Dr. P. Ravindra Babu	Principal	Chairman	
2	Dr. G V S N R V Prasad	Vice Principal - Academics	Member	
3	Dr. B. Karuna Kumar	Vice Principal – Administration	Member	-
4	Dr. S.R.K. Reddy	Professor of CE (Management Representative)	Member	
5	Dr. P. Nageswara Reddy	Professor of ME & Director (AS&A)	Member	
6	Sri V. Vinayaka Rao	Office Superintendent	Member	
7	Dr. P. Kodanda Rama Rao	Professor & Head Department of CE	Member	
8	Dr. L. Ravi Srinivas	Professor & Head Department of EEE	Member	
9	Dr. M. R. Ch. Sastry	Professor & Head Department of ME	Member	
10	Dr. V. V. K. D.V. Prasad	Professor & Head Department of ECE	Member	
11	Dr. S. Narayana	Professor & Head Department of CSE	Member	
12	Dr. Ch. Kavitha	Professor & Head Department of IT	Member	
13	Dr. Ch. Nirmal Chand	Professor & Head Department of MBA	Member	
14	Dr. G.S. Bhaskara Rao	Professor & Head Department of BS&H	Member	
15	Dr. M. Vijaya Lakshmi	Associate Professor & Head Dept. of English	Member	Could not attend
16	Dr. K. Syam Sundar	Professor of ME and COE	Member	Could not attend
17	Dr. Ch. Suresh Babu	Associate Professor Department of IT	Member	
18	Dr. R. Swetha	Assistant Professor of Maths Department of BS&H	Member	
19	Dr. S. Madhavi	Assistant Professor Department of MBA	Member	
20	Mr. N. Rama Rao	Librarian	Member	
21	Dr. Bandaru Syam Kumar	Chandrala Post, Singaluru Village, Gudlavalleru Mandal (Member from Local Society)	Member	

22	Ms. Athukuri Sri Lakshmi Pujitha	Student Representative	Member	Could not attend
23	Sri Vallurupalli Venkata Kiran	Alumni Representative	Member	Could not attend
24	Sri D. Anvesh	Executive Manager, Efftronics Systems Pvt. Ltd. 40-15-9, Brundavan Colony Vijayawada – 520 010. (Member from Industry)	Member	Could not attend
25	Mr. Vinay Ramesh	Campus Lead – Talent Acquisition Group, MINDTREE, Bengaluru (Member from Industry)	Member	Could not attend.
26	Sri T. Sudhakar	Executive Engineer, APSPDCL, (Member from Stakeholders)	Member	T. Sudhakar
27	Dr. M. Kamaraju	Professor of ECE & Mentor (AS&A)	Coordinator	Dr. M. Kamaraju

GUDLAVALLERU ENGINEERING COLLEGE

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Seshadri Rao Knowledge Village, GUDLAVALLERU – 521 356

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Minutes of the Seventeenth Meeting of the Internal Quality Assurance Cell held on 01-02-2020 Saturday at 10-30 AM in the Management Conference Hall.

17.01 To review the various academic activities of the departments and institute since last meeting.

The Coordinator has presented a report on various academic activities taken up during the current academic year from 26-09-2019 to 31-01-2020, the achievement of the students in co-curricular & extra-curricular activities, placements provided, industrial visits arranged, faculty development programs conducted, faculty publications, etc.

17.02 To present the report of Academic and Administrative Audit for the period from 1st July 2018 to 30th June 2019.

The coordinator has presented the summary report of the Academic and Administrative Audit for the period from 01-07-2018 to 30-06-2019. The members suggested improving the R&D and Consultancy activities in the coming academic years.

17.03 To discussion on R20 curriculum.

The Coordinator presented the R20 Curriculum as per the latest AICTE and UGC guidelines. Discussions on R20 curriculum and members suggested that introduced the project based learning courses and integrated courses for enhancing the learning capabilities and more suitable to the industry ready courses.

17.04 To review the conduction of Faculty Development Programs (FDPs) and Student Development Programs (SDPs) and Co-curricular and Extra-curricular activities during the first semester of the Academic Year 2019-20.

The members reviewed the conduction of FDPs and SDPs and Co-curricular and Extra-curricular activities during the first semester of the academic year 2019-20.

17.05 To review the semester end examination results.

The Coordinator presented the semester end examination results of odd semesters of academic year 2019-20. The members have expressed satisfaction about the overall results and advised the Principal to assess the abilities of the students during the semester course work and conduct extra classes for poor performers so as to improve the overall pass percentage further.

17.06 Any other matter with the permission of the chair.

--- NIL ---





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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

Dr. M. Kamaraju, M.E, Ph.D.,

Professor of Electronics and Communication Engg. &
Mentor (AS&A)

REF: GEC/IQAC/2019-20/

04th June 2020

To

The Member

Internal Quality Assurance Cell,
Gudlavalleru Engineering College,
Seshadri Rao Knowledge Village,
Gudlavalleru – 521 356. Krishna District

Respected Sir / Madam,

The 18th Meeting of the Internal Quality Assurance Cell of Gudlavalleru Engineering College (Autonomous) will be held on 13-06-2020 (Saturday) at 0.3-00 PM through online. You are requested to make it convenient to attend the meeting.

AGENDA

1. To discussion on R20 Course structures and Academic Regulation.
2. To review the conduction of Faculty Development Programs (FDPs) and Student Development Programs (SDPs) through online during the second semester of the Academic Year 2019-20.
3. To present the semester end examination schedule for the 2nd semester of academic year 2019-20.
4. To present the academic calendar for the academic year 2020-21.
5. Any other matter with the permission of the chair.


(M. KAMARAJU)
Coordinator

GUDLAVALLERU ENGINEERING COLLEGE

(An Autonomous institute with permanent affiliation to JNTUK, Kakinada)

Seshadri Rao Knowledge Village, GUDLAVALLERU – 521 356

* * *

Minutes of the 18th Meeting of the Internal Quality Assurance Cell held on 13-06-2020 (Saturday) at 03-00 PM through online.

Members Joined:

Sl. No.	Name of the Person and Details	IQAC Committee	User Action	Time Stamp
1	Dr. P. Ravindra Babu Principal	Chairman	Joined	13-06-2020, 2:51:02 PM
2	Dr. G V S N R V Prasad Vice Principal – Academics	Member	Joined	13-06-2020, 2:55:16 PM
3	Dr. B. Karuna Kumar Vice Principal – Administration	Member	Joined	13-06-2020, 2:47:19 PM
4	Dr. S.R.K. Reddy Professor of CE & (Management Representative)	Member	Joined	13-06-2020, 2:59:29 PM
5	Dr. P. Nageswara Reddy Professor of ME & Director (AS&A)	Member	Joined	13-06-2020, 2:56:29 PM
6	Sri G. Somaraju Office Superintendent (i/c)	Member	Joined	13-06-2020, 2:51:48 PM
7	Dr. P. Kodanda Rama Rao Professor & Head, Department of CE	Member	Joined	13-06-2020, 2:48:48 PM
8	Dr. L. Ravi Srinivas Professor & Head, Department of EEE	Member	Joined	13-06-2020, 2:48:25 PM
9	Dr. M. R. Ch. Sastry Professor & Head, Department of ME	Member	Joined	13-06-2020, 2:48:19 PM
10	Dr. V. V. K. D.V. Prasad Professor & Head, Department of ECE	Member	Joined	13-06-2020, 2:45:35 PM
11	Dr. S. Narayana Professor & Head, Department of CSE	Member	Joined	13-06-2020, 2:56:25 PM
12	Dr. Ch. Kavitha Professor & Head, Department of IT	Member	Joined	13-06-2020, 2:55:52 PM
13	Dr. Ch. Nirmal Chand Professor & Head, Department of MBA	Member	Joined	13-06-2020, 2:58:36 PM
14	Dr. G.S. Bhaskara Rao Professor & Head, Department of BS&H	Member	Joined	13-06-2020, 3:02:52 PM
15	Dr. M. Vijaya Lakshmi Associate Professor & Head, Dept. of English	Member	Joined	13-06-2020, 2:56:19 PM
16	Dr. K. Syam Sundar Professor of ME and COE	Member	Joined	13-06-2020, 3:01:36 PM
17	Dr. Ch. Suresh Babu Associate Professor, Dept. of IT (<i>Principal's Nominee</i>)	Member	Joined	13-06-2020, 3:02:42 PM
18	Dr. R. Swetha Assistant Professor of Maths, Department of BS&H (<i>Principal's Nominee</i>)	Member	Joined	13-06-2020, 2:59:38 PM

19	Dr. S. Madhavi Assistant Professor, Department of MBA (<i>Principal's Nominee</i>)	Member	Joined	13-06-2020, 2:55:39 PM
20	Mr. N. Rama Rao Librarian (<i>Principal's Nominee</i>)	Member	Joined	13-06-2020, 2:52:09 PM
21	Dr. Bandaru Syam Kumar Chandrala Post, Singaluru Village, Gudlavalleru Mandal (<i>Member from Local Society</i>)	Member	Joined	13-06-2020, 2:57:57 PM
22	Ms. Athukuri Sri Lakshmi Pujitha <i>Student Representative</i>	Member	Joined	13-06-2020, 2:56:09 PM
23	Sri Vallurupalli Venkata Kiran <i>Alumni Representative</i>	Member	Could not Join	13-06-2020, 2:55:37 PM
24	Sri D. Anvesh Executive Manager, Efftronics Systems Pvt. Ltd. Vijayawada – 520 010. (<i>Member from Industry</i>)	Member	Joined	13-06-2020, 2:52:55 PM
25	Mr. Vinay Ramesh Campus Lead – Talent Acquisition Group, MINDTREE, Bengaluru (<i>Member from Industry</i>)	Member	Could not Join	---
26	Sri T. Sudhakar Executive Engineer, APSPDCL (<i>Member from Stakeholders</i>)	Member	Joined	---
27	Dr. M. Kamaraju Professor of ECE & Mentor (AS&A)	Coordinator	Joined	13-06-2020, 2:52:16 PM

18.01 To discussion on R20 Course structures and Academic Regulation.

The IQAC discussed the proposed course structure and academic regulations of R20 curriculum.

- IQAC suggested to develop course content of Universal Human Value (UHV) with life histories of prominent personalities like Dr. B.R. Ambedkar, which are inspirational about valued living.
- IQAC suggested to design as many courses as possible on emerging technologies useful to students from multi-disciplines.
- IQAC suggested to work-out the possibility of introducing problem based and project based courses.

18.02 To review the conduction of Faculty Development Programs (FDPs) and Student Development Programs (SDPs) through online during the second semester of the Academic Year 2019-20.

The members reviewed the Faculty Development Programs (FDPs) and Student Development Programs (SDPs) conduced online during the second semester of the academic year 2019-20 and expressed satisfaction.

Members suggested to organize much programs on cutting edge technologies, so that people from multi-discipline can participate and discuss together.

18.03 To present the semester end examination schedule for the 2nd semester of Academic Year 2019-20.

The IQAC discussed the following schedule for the conduct of 2nd semester end examinations for the academic year 2019-20 and approved.

I B.Tech 2 nd Semester	: from 16-10-2020 to 31-10-2020
II B.Tech 2 nd Semester	: from 06-11-2020 to 24-11-2020
III B.Tech 2 nd Semester	: from 09-11-2020 to 24-11-2020
IV B.Tech 2 nd Semester	: from 12-09-2020 to 16-09-2020
MBA 2 nd Semester	: from 15-10-2020 to 31-10-2020
MBA 4 th Semester	: from 21-09-2020 to 25-09-2020
M.Tech 2 nd Semester	: from 19-10-2020 to 02-11-2020

18.04 To present the Academic Calendar for the academic year 2020-21.

The IQAC discussed the following academic calendar for the academic year 2020-21 of II, III & IV B.Tech and approved.

II B.Tech 1 st Semester	: from 17-08-2020 to 12-12-2020
II B.Tech 2 nd Semester	: from 14-12-2020 to 14-06-2021
III B.Tech 1 st Semester	: from 17-08-2020 to 12-12-2020
III B.Tech 2 nd Semester	: from 14-12-2020 to 14-06-2021
IV B.Tech 1 st Semester	: from 02-11-2020 to 20-03-2021
IV B.Tech 2 nd Semester	: from 29-03-2021 to 17-07-2021

18.05 Any other matter with the permission of the chair.

- i) Members of IQAC suggested to concentrate more on enhancing qualitative research activities, setting up of incubation centers and consultancy activities.
- ii) Further, members of IQAC suggested to create much awareness among the faculty about the significance of patents and methodology to work for filing patents.





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Dr. M. Kamaraju, M.E, Ph.D.,

Professor of Electronics and Communication Engg. &
Mentor (AS&A)

REF: GEC/IQAC/2020-21/320

6th October 2020

To

The Member,

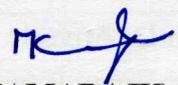
Internal Quality Assurance Cell,
Gudlavalleru Engineering College,
Seshadri Rao Knowledge Village,
Gudlavalleru – 521 356. Krishna District

Respected Sir / Madam,

The 19th Meeting of the Internal Quality Assurance Cell of Gudlavalleru Engineering College (Autonomous) will be held on 16-10-2020 (Friday) at 03-00 PM through online. You are requested to make it convenient to join the meeting.

AGENDA

1. To review the various academic activities of the departments and institute since last meeting.
2. To review the conduction of Faculty Development Programs (FDPs) and Student Development Programs (SDPs), during the first semester of the A.Y. 2020-21.
3. To present the salient features of 2020 curriculum.
4. To present R & D, IPR and Patents activities.
5. To review on NPTEL or MOOCs courses registered by the faculty and Students.
6. To review the semester end examination results of IV B.Tech 2nd Semester.
7. Any other matter with the permission of the chair.


(M. KAMARAJU)
Coordinator

GUDLAVALLERU ENGINEERING COLLEGE

(An Autonomous institute with permanent affiliation to JNTUK, Kakinada)

Seshadri Rao Knowledge Village, GUDLAVALLERU – 521 356

* * *

Minutes of the 19th Meeting of the Internal Quality Assurance Cell held on 16-10-2020 Friday at 03-00 PM through online.

Members Joined:

Sl. No.	Name of the Person and Details	IQAC Committee	User Action	Time Stamp
1	Dr. P. Ravindra Babu Principal	Chairman	Joined	16-10-2020, 2:50:05 PM
2	Dr. G V S N R V Prasad Vice Principal – Academics	Member	Joined	16-10-2020, 2:50:15 PM
3	Dr. B. Karuna Kumar Vice Principal – Administration	Member	Joined	16-10-2020, 2:50:19 PM
4	Dr. S.R.K. Reddy Professor of CE & (Management Representative)	Member	Joined	16-10-2020, 2:50:23 PM
5	Dr. P. Nageswara Reddy Professor of ME & Director (AS&A)	Member	Joined	16-10-2020, 2:50:39 PM
6	Dr. P. Kodanda Rama Rao Professor & Head, Department of CE	Member	Joined	16-10-2020, 2:55:18 PM
7	Dr. L. Ravi Srinivas Professor & Head, Department of EEE	Member	Joined	16-10-2020, 2:52:32 PM
8	Dr. M. R. Ch. Sastry Professor & Head, Department of ME	Member	Joined	16-10-2020, 2:52:45 PM
9	Dr. V. V. K. D.V. Prasad Professor & Head, Department of ECE	Member	Joined	16-10-2020, 2:52:48 PM
10	Dr. S. Narayana Professor & Head, Department of CSE	Member	Joined	16-10-2020, 2:52:52 PM
11	Dr. Ch. Kavitha Professor & Head, Department of IT	Member	Joined	16-10-2020, 2:52:59 PM
12	Dr. Ch. Nirmal Chand Professor & Head, Department of MBA	Member	Joined	16-10-2020, 2:52:29 PM
13	Dr. G.S. Bhaskara Rao Professor & Head, Department of BS&H	Member	Joined	16-10-2020, 2:52:56 PM
14	Dr. M. Vijaya Lakshmi Associate Professor & Head, Dept. of English	Member	Joined	16-10-2020, 3:02:12 PM
15	Dr. K. Syam Sundar Professor of ME and COE	Member	Joined	16-10-2020, 2:55:18 PM
16	Mr. Phani Kumar V. Sr. Gr. Asst. Professor, Dept. of CE (<i>Principal's Nominee</i>)	Member	Joined	16-10-2020, 2:59:03 PM
17	Mr. P. Tejomurthi Assistant Professor, Department of ME (<i>Principal's Nominee</i>)	Member	Joined	16-10-2020, 2:58:52 PM
18	Mrs. Y. Adilakshmi Associate Professor, Department of CSE (<i>Principal's Nominee</i>)	Member	Joined	16-10-2020, 2:59:02 PM

19	Mr. G. Raja Kumar Assistant Professor, Department of English (<i>Principal's Nominee</i>)	Member	Joined	16-10-2020, 2:55:49 PM
20	Mr. N. Rama Rao Librarian (<i>Principal's Nominee</i>)	Member	Joined	16-10-2020, 2:55:19 PM
21	Dr. Bandaru Syam Kumar Chandrala Post, Singaluru Village, Gudlavalleru Mandal (<i>Member from Local Society</i>)	Member	Joined	16-10-2020, 2:55:15 PM
22	Ms. Sirazunnisa <i>Student Representative</i>	Member	Joined	16-10-2020, 2:59:02 PM
23	Dr. I. Satish Kumar Assistant Professor, Department of EEE, NITW, Warangal (<i>Alumni Representative</i>)	Member	Could not Join	---
24	Sri D. Anvesh Executive Manager, Efftronics Systems Pvt. Ltd. Vijayawada – 520 010. (<i>Member from Industry</i>)	Member	Joined	16-10-2020, 2:58:09 PM
25	Mr. Vinay Ramesh Campus Lead – Talent Acquisition Group, MINDTREE, Bengaluru (<i>Member from Industry</i>)	Member	Could not Join	---
26	Prof. Y. K. Sundara Krishna Principal, College of Engineering & Technology, Former Vice Chancellor (i/c), Krishna University, Machilipatnam (<i>Member from Stakeholders</i>)	Member	Joined	16-10-2020, 2:58:22 PM
27	Dr. A. Jawahar Babu Professor & Mentor (AS&A), Department of ME	Coordinator	Joined	16-10-2020, 2:45:18 PM

19.01 To review the various academic activities of the departments and institute since last meeting.

The Coordinator has presented a report on various academic activities taken up during the current academic year from 01-07-2020 to 15-10-2020. The committee reviewed the achievement of students in co-curricular & extra-curricular activities, placements provided, industrial visits arranged, faculty development programs conducted, faculty publications, etc.

19.02 To review the conduction of Faculty Development Programs (FDPs) and Student Development Programs (SDPs), during the first semester of the A.Y. 2020-21.

The members reviewed the conduction of FDPs and SDPs and Co-curricular and Extra-curricular activities during the first semester of the academic year 2020-21.

19.03 To present the salient features of 2020 curriculum.

The Coordinator presented the following salient features of R20 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 are offered as non credit mandatory courses
- Constitution of India and Environmental studies 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.

19.04 To present R&D, IPR and Patents activities.

Keeping in view of the recommendations of IQAC held on 13-06-2020, College organized A three-day National Level Webinar On “Intellectual Property Rights & Patents - A View” during 10–12 August 2020. Sri Vijaya Kumar. M, Patent and Trademark Attorney, Hyderabad has provided “Overview of Intellectual Property Rights-Importance to Academia”. Sri Srinivas Maddipati, President M/S Educational Society for IPR, Hyderabad emphasized on “Patent Filing in India”. Sri Prasada Rao. O, Deputy Controller of Patents & Designs Patent Office, Chennai, communicated “Filing Procedures of Patents International and Drafting of Specification”.

19.05 To review on NPTEL or MOOCs courses registered by the faculty and Students.

IQAC reviewed the registration of NPTEL courses during July – December 2020. 131 faculty members and 5 students are registered in various courses.

19.06 To review the semester end examination results of IV B.Tech 2nd Semester.

IQAC reviewed the semester end examinations results of IV B.Tech 2nd semester and also reviewed the final graduates of 2016 batch.

The following are the results of

i) IV B.Tech 2nd Semester End Examinations Results Analysis for the A. Y. 2019-20

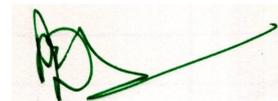
Subject	Reg.	App.	Passed	Failed	Reg. Pass %	App. Pass %
Civil Engineering	184	183	153	30	83.15	83.61
Electrical and Electronics Engineering	176	175	165	10	93.75	94.29
Mechanical Engineering	199	198	189	9	94.97	94.45
Electronics and Communication Engineering	272	271	254	17	93.38	93.73
Computer Science and Engineering	254	252	243	9	95.67	96.43
Information Technology	101	101	98	3	97.03	97.03
Overall Pass Percentage	1186	1180	1102	78	92.92	93.39

ii) Details of B.Tech Students Eligible to Obtain Degree Certificate (2016 Batch)

Branch	No.of students Registered for IV B.Tech II Semester	First Class with Distinction	First Class	Second Class	Pass Class	No.of Students Successfully Completed	% of Students Successfully Completed
CE	184	76	51	3	-	130	70.65
EEE	176	79	49	5	-	133	75.57
ME	200	89	53	8	-	150	75.00
ECE	273	180	51	1	-	232	84.98
CSE	255	180	42	3	-	225	88.24
IT	101	48	30	3	-	81	80.20
Overall :	1189	652	276	23	-	951	79.98

19.07 Any other matter with the permission of the chair.

- i) Members of IQAC suggested to provide Smart Boards gradually, as smart boards are very much useful for the effective learning by the students.
- ii) Members of IQAC recommended to make use of the projects developed by the students in day-to-day function of the college.
- iii) Members of IQAC recommended to increase the guidance and mentoring activities by senior students to junior students as the peer group influence contributes well.
- iv) Members of IQAC suggested to take relevant steps to design syllabi of UG-B.Tech (Artificial Intelligence and Data Science) and UG-B.Tech (Internet of Things) as they are the emerging areas and they will enhance employment potential in future course of time.





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Dr. G. V. S. N. R. V. PRASAD

M.S., M.Tech., Ph.D.,

MISTE, MIETE, MIE, MCSI, MISRS, MIAPR, MCRSI

Principal

REF: GEC/IQAC/2020-21/

25th January 2021

To
The Coordinator,
Internal Quality Assurance Cell (IQAC),
Gudlavalleru Engineering College (Autonomous),
Seshadri Rao Knowledge Village,
GUDLAVALLERU - 521 356.

Dear Sir,

You are requested to arrange the 20th meeting of Internal Quality Assurance Cell (IQAC) of the college on **06-02-2021 (Saturday) at 02-00 PM** through online (Microsoft Teams).

AGENDA

1. To review various academic activities of the departments and institute since last meeting.
2. To discuss the guide lines for Honors/Minor degrees for R20 admitted students.
3. To discuss the feasibility of introduced society based projects in association with NSS and UBA in R20 Curriculum.
4. Any other matter with the permission of the chair.

(G V S N R V PRASAD)

Principal & Chairman of IQAC

Tables of Chairman, Sec. & Corrs., Co-Sec. & Corrs., Advisor to the Management, Principal
Copy: IQAC file

GUDLAVALLERU ENGINEERING COLLEGE

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Seshadri Rao Knowledge Village, GUDLAVALLERU – 521 356

* * *

Minutes of the 20th Meeting of the Internal Quality Assurance Cell held on 06-02-2021, Saturday at 02-00 PM through online.

Members Joined:

Sl. No.	Name of the Person and Details	IQAC Committee	User Action	Time Stamp
1	Dr. G V S N R V Prasad Principal	Chairman	Joined	06-02-2021, 1:52:03 PM
2	Dr. P. Kodanda Rama Rao Vice Principal – Administration	Member	Joined	06-02-2021, 1:54:43 PM
3	Dr. M. R. Ch. Sastry Vice Principal - Academics	Member	Joined	06-02-2021, 1:54:19 PM
4	Dr. P. Ravindra Babu Professor of ME & Advisor to the Management	Member	Joined	06-02-2021, 1:56:18 PM
5	Dr. B. Karuna Kumar Professor of ME & Director (AS&A)	Member	Joined	06-02-2021, 1:55:13 PM
6	Sri G. Somaraju, Office Superintendent (i/c)	Member	Joined	06-02-2021, 1:58:06 PM
7	Dr. A. Sreenivasulu, Professor & Head (i/c), Department of CE	Member	Joined	06-02-2021, 1:58:18 PM
8	Dr. B. Dasu, Assoc.Prof.& Head (i/c), Department of EEE	Member	Joined	06-02-2021, 1:55:27 PM
9	Dr. Y. Rama Krishna, Professor & Head, Department of ECE	Member	Joined	06-02-2021, 1:54:53 PM
10	Dr. M. Babu Rao, Professor & Head, Department of CSE	Member	Joined	06-02-2021, 1:58:51 PM
11	Dr. Ch. Kavitha, Professor & Head, Department of IT	Member	Joined	06-02-2021, 1:58:25 PM
12	Dr. Ch. Nirmal Chand, Professor & Head, Department of MBA	Member	Joined	06-02-2021, 1:56:34 PM
13	Dr. S. Suresh, Sr.Gr.Asst.Prof. & Head (i/c), Department of BS&H	Member	Joined	06-02-2021, 1:57:11 PM
14	Dr. B. Karuna Kumar, Professor of ME & Director (AS&A), HoD, English (I/c)	Member	Joined	06-02-2021, 1:55:23 PM
15	Dr. K. SyamSundar, Professor of ME and CoE	Member	Joined	06-02-2021, 1:56:07 PM
16	Dr. V. V. K. D.V. Prasad, Professor of ECE & Addl. CoE	Member	Joined	06-02-2021, 1:55:09 PM
17	Mr. Phani Kumar V., Sr.Gr.Assistant Professor, Department of CE	Member	Joined	06-02-2021, 1:56:08 PM
18	Mr. P. Tejomurthi, Assistant Professor, Department of ME	Member	Joined	06-02-2021, 1:57:02 PM
19	Dr. Y. Adilakshmi, Associate Professor, Department of CSE	Member	Joined	06-02-2021, 1:56:26 PM
20	Mr. N. Rama Rao, Librarian	Member	Joined	06-02-2021, 1:56:18 PM

21	Dr. Bandaru Syam Kumar, Chandrala Post, Singaluru Village, Gudlavalluru Mandal (Member from Local Society)	Member	Joined	06-02-2021, 1:56:15 PM
22	Ms. Sirazunnisa, III Year B.Tech - CSE (18481A05K2), (Student Representative)	Member	Joined	06-02-2021, 1:55:26 PM
23	Dr. I. Satish Kumar, Assistant Professor, Department of EEE, NITW, Warangal, (Alumni Representative)	Member	Joined	06-02-2021, 1:53:03 PM
24	Sri D. Anvesh, Executive Manager, Efftronics Systems Pvt.Ltd. 40- 15-9,Brundavan Colony, Vijayawada – 520 010. (Member from Industry)	Member	Joined	06-02-2021, 1:54:25 PM
25	Mr. Vinay Ramesh, Campus Lead – Talent, Acquisition Group, MINDTREE, Bengaluru, #150, Shivaji Nagar, KIADB, EPIA, White Field, Bengaluru – 560066. (Member from Industry)	Member	Could not Join	---
26	Prof. Y. K. Sundara Krishna, Principal, University College of Engineering & Technology, Krishna University, Machilipatnam (Member from Stakeholders)	Member	Joined	06-02-2021, 1:55:21 PM
27	Dr. A. Jawahar Babu, Professor & Head Department of ME	Coordinator	Joined	06-02-2021, 1:50:00 PM

20.01 To review the various academic activities of the departments and institute since last meeting.

The Coordinator has presented a report on various academic activities taken up during the current academic year from 16-10-2020 to 31-01-2021. The committee reviewed the achievement of students in co-curricular & extra-curricular activities, placements provided, industrial visits arranged, faculty development programs conducted, faculty publications, etc.

20.02 To Review NAAC SSR preparation and NIRF Ranking participation.

IQAC discussed the progress of submitting application to Institutional accreditation and Rankings. IQAC recommended critically studying the evaluating parameters and submitting SSR to NAAC, as the pre-qualifier has been accepted.

IQAC reviewed the application submitted to NIRF

20.03 To discuss the inclusion of Society based Projects in R20 Curriculum.

IQAC expressed the significance of inculcating the culture in student to work on societal issues and recommended to look for the possibilities of introducing societal projects and to make use of NSS and UBA activities for the same.

20.04 Any other matter with the permission of the Chair.

--- NIL ---





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Dr. G. V. S. N. R. V. PRASAD

M.S., M.Tech., Ph.D.,

MISTE, MIETE, MIE, MCSI, MISRS, MIAPR, MCRSI

Principal

REF: GEC/IQAC/2020-21/

26th April 2021

To

The Coordinator,

Internal Quality Assurance Cell (IQAC),

Gudlavalleru Engineering College (Autonomous),

Seshadri Rao Knowledge Village,

GUDLAVALLERU - 521 356.

Dear Sir,

You are requested to arrange the 21st meeting of Internal Quality Assurance Cell (IQAC) of the college on **03-05-2021 (Monday) at 02-00 PM** through online (Microsoft Teams).

AGENDA

1. To review various academic activities of the departments and institute since last meeting.
2. To review the Semester End Examination results for the academic year 2020-21.
3. To plan for conduction of Faculty Development Programs (FDPs) and Student Development Programs (SDPs), during the first semester of the A.Y. 2021-22.
4. To present the amendments in R20 academic regulations (as per the common academic regulations for all autonomous colleges of JNTUK).
5. To plan for conduct Skill enhancement programs for Students.
6. Any other matter with the permission of the chair.

(G V S N R V PRASAD)
Principal & Chairman of IQAC

Tables of Chairman, Sec. & Corrs., Co-Sec. & Corrs., Advisor to the Management, Principal
Copy : IQAC file

GUDLAVALLERU ENGINEERING COLLEGE

(An Autonomous institute with permanent affiliation to JNTUK, Kakinada)

Seshadri Rao Knowledge Village, GUDLAVALLERU – 521 356

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Minutes of the 21st Meeting of the Internal Quality Assurance Cell held on 03-05-2021, Monday at 02-00 PM through online.

Members Joined:

Sl. No.	Name of the Person and Details	IQAC Committee	User Action	Time Stamp
1	Dr. G V S N R V Prasad Principal	Chairman	Joined	03-05-2021, 1:52:03 PM
2	Dr. P. Kodanda Rama Rao Vice Principal – Administration	Member	Joined	03-05-2021, 1:55:30 PM
3	Dr. M. R. Ch. Sastry Vice Principal - Academics	Member	Joined	03-05-2021, 1:53:31 PM
4	Dr. P. Ravindra Babu Professor of ME & Advisor to the Management	Member	Joined	03-05-2021, 1:57:25 PM
5	Dr. B. Karuna Kumar Professor of ME & Director (AS&A)	Member	Joined	03-05-2021, 1:56:31 PM
6	Sri G. Somaraju, Office Superintendent (i/c)	Member	Joined	03-05-2021, 1:57:57 PM
7	Dr. A. Sreenivasulu, Professor & Head (i/c), Department of CE	Member	Joined	03-05-2021, 1:57:31 PM
8	Dr. B. Dasu, Assoc.Prof. & Head (i/c), Department of EEE	Member	Joined	03-05-2021, 1:56:45 PM
9	Dr. Y. Rama Krishna, Professor & Head, Department of ECE	Member	Joined	03-05-2021, 1:55:34 PM
10	Dr. M. Babu Rao, Professor & Head, Department of CSE	Member	Joined	03-05-2021, 1:57:31 PM
11	Dr. Ch. Kavitha, Professor & Head, Department of IT	Member	Joined	03-05-2021, 1:56:29 PM
12	Dr. Ch. Nirmal Chand, Professor & Head, Department of MBA	Member	Joined	03-05-2021, 1:55:57 PM
13	Dr. S. Suresh, Sr.Gr.Asst.Prof. & Head (i/c), Department of BS&H	Member	Joined	03-05-2021, 1:58:19 PM
14	Dr. B. Karuna Kumar, Professor of ME & Director (AS&A), HoD, English (I/c)	Member	Joined	03-05-2021, 1:56:39 PM
15	Dr. K. SyamSundar, Professor of ME and CoE	Member	Joined	03-05-2021, 1:55:34 PM
16	Dr. V. V. K. D.V. Prasad, Professor of ECE & Addl. CoE	Member	Joined	03-05-2021, 1:56:38 PM
17	Mr. Phani Kumar V., Sr.Gr.Assistant Professor, Department of CE	Member	Joined	03-05-2021, 1:57:21 PM
18	Mr. P. Tejomurthi, Assistant Professor, Department of ME	Member	Joined	03-05-2021, 1:56:41 PM
19	Dr. Y. Adilakshmi, Associate Professor, Department of CSE	Member	Joined	03-05-2021, 1:57:35 PM
20	Mr. N. Rama Rao, Librarian	Member	Joined	03-05-2021, 1:56:47 PM

21	Dr. Bandaru Syam Kumar, Chandrala Post, Singaluru Village, Gudlavalleru Mandal (Member from Local Society)	Member	Joined	03-05-2021, 1:57:20 PM
22	Ms. Sirazunnisa, III Year B.Tech - CSE (18481A05K2), (Student Representative)	Member	Joined	03-05-2021, 1:57:39 PM
23	Dr. I. Satish Kumar, Assistant Professor, Department of EEE, NITW, Warangal, (Alumni Representative)	Member	Joined	03-05-2021, 1:55:31 PM
24	Sri D. Anvesh, Executive Manager, Efftronics Systems Pvt.Ltd. 40- 15-9,Brundavan Colony, Vijayawada – 520 010. (Member from Industry)	Member	Joined	03-05-2021, 1:56:19 PM
25	Mr. Vinay Ramesh, Campus Lead – Talent, Acquisition Group, MINDTREE, Bengaluru, #150, Shivaji Nagar, KIADB, EPIA, White Field, Bengaluru – 560066. (Member from Industry)	Member	Could not Join	---
26	Prof. Y. K. Sundara Krishna, Principal, University College of Engineering & Technology, Krishna University, Machilipatnam (Member from Stakeholders)	Member	Joined	03-05-2021, 1:56:51 PM
27	Dr. A. Jawahar Babu, Professor & Head Department of ME	Coordinator	Joined	03-05-2021, 1:52:00 PM

21.01 To review the various academic activities of the departments and institute since last meeting.

The Coordinator has presented a report on various academic activities taken up during the current academic year from 01-02-2021 to 30-04-2021. The committee reviewed the achievement of students in co-curricular & extra-curricular activities, placements provided, industrial visits arranged, faculty development programs conducted, faculty publications, etc.

21.02 To review the Semester End Examination results for the academic year 2020-21.

The Coordinator presented the semester end examination results for the academic year 2020-21. The members have expressed satisfaction about the overall results and advised the Principal to assess the abilities of the students during the semester course work and conduct extra classes for poor performers so as to improve the overall pass percentage further.

21.03 To plan for conduction of Faculty Development Programs (FDPs) and Student Development Programs (SDPs), during the first semester of the A.Y. 2021-22.

It is recommended to be conduct the Faculty Development Programs (FDPs) and Student Development Programs (SDPs) proposed by various departments during the academic year 2021-22.

21.04 To present the amendments in R20 academic regulations (as per the common academic regulations for all autonomous colleges of JNTUK).

The presented the amendments of R20 Regulations received from JNTUK, Kakinada. The following are amendments in R20 regulations;



Criterion	Previous Approved Regulations	Amendments in Approved Regulations	Remarks
Award of B.Tech	The candidate shall register for 160 credits and secure all the 160 credits	The candidate shall register for 160 credits and secure all the 160 credits	----No change----
Award of B.Tech Honor Degree / B.Tech Minor Degree	-----	B. Tech. with Honors or a B. Tech. with a Minor will be awarded if the student earns 20 additional credits as per the regulations /guidelines. The regulations / guidelines will be separately provided. Registering for an Honors / Minor degree is optional.	
Attendance Regulations	A student shall be eligible to appear for the Semester End Examinations if he acquires the attendance with a minimum aggregate of 75% in all the subjects. Condonation of shortage of attendance in aggregate up to 10% (65% and above, and below 75%) may be granted by the College Academic Committee. A student shall be eligible to claim for condonation of attendance shortage for a maximum of two times during the four year (eight semesters) course work of B.Tech / three year (six semesters) course work of B.Tech, Lateral Entry. However, an additional, one time condonation exclusively during the IV Year shall be considered on genuine reasons.	A student is eligible to write the University examinations if he acquires a minimum of 40% in each subject and 75% of attendance in aggregate of all the subjects. Condonation of shortage of attendance in aggregate up to 10% (65% and above, and below 75%) may be granted by the College Academic Committee However, this condonation concession is applicable only to any two semesters during the entire programme. Shortage of Attendance below 65% in aggregate shall not be condoned.	<ul style="list-style-type: none"> ➤ Minimum attendance of 40% in each subject is included. ➤ Condonation of shortage of attendance is allowed for two times instead of three times during the four year (eight semesters) course work of B.Tech /three year (six semesters) course work of B.Tech, Lateral Entry
Division of marks(for theory /integrated/project based courses)	<ul style="list-style-type: none"> ➤ Continuous Internal Examination-30 Marks ➤ Semester End Examination - 70 Marks 	<ul style="list-style-type: none"> ➤ Continuous Internal Examination-30 Marks ➤ Semester End Examination - 70 Marks 	----No change----
Division of marks(for practical courses)	<ul style="list-style-type: none"> ➤ Continuous Internal Examination - 30 Marks ➤ Semester End Examination - 70 Marks 	<ul style="list-style-type: none"> ➤ Continuous Internal Examination - 15 Marks ➤ Semester End Examination - 35 Marks 	



Division of marks(for summer internships/job oriented skill courses)	<ul style="list-style-type: none"> ➤ Continuous Internal Examination - 30 Marks ➤ Semester End Examination - 70 Marks 	<ul style="list-style-type: none"> ➤ Semester End Examination - 50 Marks (no internal examination) 	
Division of marks(for project work)	<ul style="list-style-type: none"> ➤ Continuous Internal Examination - 30 Marks ➤ Semester End Examination - 70 Marks 	<ul style="list-style-type: none"> ➤ Continuous Internal Examination - 60 Marks ➤ Semester End Examination - 140 Marks 	
Division of Internal Marks(for theory courses)	<p>Online Quiz - 10 Marks(two online quizzes - average marks of the two quizzes)</p> <p>Mid Examination - 20 Marks(two mid examinations - sum of the 75% marks of better scored mid exam and 25% marks of less scored mid exam)</p>	<p>Two mid-term examinations. Each mid-term examination consists of (i) one online objective examination (20 multiple choice questions) for 10 marks for a duration of 20 minutes (ii) one descriptive examination (3 full questions for 5 marks each) for 15 marks for a duration of 90 minutes and (iii) one assignment for 5 marks.</p> <p>I mid exam shall be conducted from first 50% of the syllabi and II mid exam shall be conducted from the remaining 50% of syllabi. Internal marks can be calculated with 80% weightage for better of the two mid exams and 20% Weightage for other mid exam.</p> <p>For the subject having <i>design and / or drawing, (such as Engineering Graphics, Engineering Drawing, Machine Drawing) and estimation</i>, the distribution shall be 15 marks for continuous assessment (day-to-day work) and 15 marks for mid exam.</p> <p>For <i>integrated courses</i>, 15 marks for lab component and 15 marks for mid exams.</p> <p>For <i>project based courses</i>, 15 marks for project and 15 marks for mid exam.</p>	<ul style="list-style-type: none"> ➤ Online quiz shall be conducted along with the mid exam ➤ Assignment component is included ➤ 80% and 20% weightage is given for best scored and least scored respectively.
Division of Internal Marks(for practical courses)	Day to day work - 15 marks, Record-5 marks and the remaining 10 marks to be awarded by conducting an internal laboratory test.	Day to day work - 5 marks, Record-5 marks and the remaining 5 marks to be awarded by conducting an internal laboratory test.	
Division of Internal Marks(for project work)	Two seminars each carries 15 marks and shall be evaluated by a committee consisting of a supervisor and a senior faculty of the department	The supervisor assesses the student for 30 marks (Report: 15 marks, Seminar: 15 marks). Project Review Committee consisting of supervisor, a senior faculty and HoD shall assess for the remaining 30 marks.	



Semester End Examination(for theory /integrated/project based courses)	Semester End Examination will be conducted for 70 marks consisting of five internal choice questions (i.e “either” “or” choice), carrying 14 marks each. There will be two questions from each unit and the student should answer either of the two questions. There will be no external assessment for lab/project component.	Semester End Examination will be conducted for 70 marks consisting of five internal choice questions (i.e “either” “or” choice), carrying 14 marks each. There will be two questions from each unit and the student should answer either of the two questions. There will be no external assessment for lab/project component.	----No change----
Semester End Examination(for lab /summer internship/job oriented skill courses)	Semester end examination for <i>lab courses / skill courses</i> shall be conducted by the teacher concerned and an external examiner. In case of <i>summer internship</i> , the final Viva–Voce examination shall be conducted by the committee consisting of an External Examiner and the Head of the Department / Senior faculty in the department.	Semester end examination for lab courses shall be conducted for 35 marks by the teacher concerned and an external examiner. Student shall appear for an oral presentation before the departmental committee consists of an external examiner; Head of the Department; supervisor of the internship and a senior faculty member of the department. In case of job oriented skill course, the course will be evaluated at the end of the semester for 50 marks (record: 15 marks and viva-voce: 35 marks) along with laboratory end examinations in the presence of external and internal examiner (course instructor or mentor).	
Semester End Examination(for project work)	Semester end Viva–Voce shall be conducted by the committee consisting of an External Examiner, Head of the Department and the supervisor of the project.	The external evaluation of Project Work is a Viva-Voce Examination conducted in the presence of internal examiner and external examiner and is evaluated for 140 marks.	
Mandatory Non-Credit Courses	A student is required to score 40 marks out of 100 marks despite putting up a minimum of 75% attendance to be declared satisfactory in each mandatory non-credit course.	A minimum of 75% attendance is mandatory in these subjects. There shall be an external examination for 70 marks and it shall be conducted by the college internally. Two internal examinations shall be conducted for 30 marks and a student has to secure at least 40% of the marks for passing the course. There is no online internal exam for mandatory courses. No marks or letter grade shall be printed in the transcripts for all mandatory non-credit courses, but only Completed (Y)/Not-completed (N) will be specified.	



MOOCs	<p>A Student shall register for MOOCs offered by NPTEL, CISCO, MICROSOFT and SAYLOR or any other agency with a prior approval from the departmental committee.</p> <p>The courses should be other than those offered under regular curriculum and are to be approved by the Departmental Committee consisting of the Head of the department, mentor and one/two senior faculty members before the commencement of each semester.</p> <p>The duration of the course shall be 8 - 12 weeks/50-70 hrs (maximum).</p> <p>The schedule of the course must be in line with the academic schedule of that semester.</p> <p>The required credits shall be awarded on submission of certificate from the approved agency.</p>	<p>There shall be a Discipline Centric Elective Course through Massive Open Online Course (MOOC) as Program Elective course.</p> <p>The student shall register for the course (Minimum of 12 weeks) offered by SWAYAM/NPTEL through online with the approval of Head of the Department.</p> <p>The Head of the Department shall appoint one mentor for each of the MOOC subjects offered.</p> <p>The student needs to register the course in the SWAYAM/NPTEL portal. During the course, the mentor monitors the student's assignment submissions given by SWAYAM/NPTEL.</p> <p>The student needs to submit all the assignments given and needs to take final exam at the proctor center.</p> <p>The student needs to earn a certificate by passing the exam.</p> <p>The student will be awarded the credits given in curriculum only by submission of the certificate.</p> <p>In case if student does not pass subjects registered through SWAYAM/NPTEL, the same or alternative equivalent subject may be registered again through SWAYAM/NPTEL in the next semester with the recommendation of HOD and shall be pass.</p>	
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Earning of Credit:

A student shall be considered to have completed a course successfully and earned the credits if he/she secures an acceptable letter grade in the range A+ to E as given below. Letter grade 'F' in any course implies failure of the student in that course and no credits earned. Absent is also treated as no credits earned. For project same % percentages will be followed for grading.

Marks Range Theory (Max – 100)	Marks Range Lab (Max – 50)	Level	Letter Grade	Grade Points
≥ 90	≥ 45	Outstanding	A+	10
≥ 80 & ≤ 89	≥ 40 & ≤ 44	Excellent	A	9
≥ 70 & ≤ 79	≥ 35 & ≤ 39	Very Good	B	8
≥ 60 & ≤ 69	≥ 30 & ≤ 34	Good	C	7
≥ 50 & ≤ 59	≥ 25 & ≤ 29	Fair	D	6
≥ 40 & ≤ 49	≥ 20 & ≤ 24	Satisfactory	E	5
< 40	< 20	Fail	F	0
		Absent	AB	



Award of Class:

After a student has satisfied the requirements prescribed for the completion of the program and is eligible for the award of B. Tech. Degree, he shall be placed in one of the following four classes:

Class Awarded	CGPA to be Secured	Remarks
First Class With Distinction	≥ 7.75 (Without any supplementary appearance)	From the CGPA secured from 160 Credits
First Class	≥ 6.75	
Second Class	≥ 5.75 & < 6.75	
Pass Class	≥ 5.00 & < 5.75	

Promotion Rules:

The following academic requirements have to be satisfied in addition to the attendance requirements for promotion to higher classes

- A student shall be promoted from first year to second year if he fulfills the minimum attendance requirement as per college norms.
- A student will be promoted from II year to III year if he fulfills the academic requirement of 40% of credits up to either II year I-Semester or II year II-Semester from all the examinations, whether or not the candidate takes the examinations and secures prescribed minimum attendance in II year II semester.
- A student shall be promoted from III year to IV year if he fulfills the academic requirements of 40% of the credits up to either III year I semester or III year II semester from all the examinations, whether or not the candidate takes the examinations and secures prescribed minimum attendance in III year II semester.

21.05 To plan for conduct Skill enhancement programs for Students.

IQAC recommended conducting more skill development programmes in association with APSSDC, ICT Academy, CISCO, SkillEdge, etc. for students to enhance their skills by hands-on-experience.

21.06 Any other matter with the permission of the Chair.

--- NIL ---





GUDLAVALLERU ENGINEERING COLLEGE

(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

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Dr. G. V. S. N. R. V. PRASAD

M.S., M.Tech., Ph.D.,

MISTE, MIETE, MIE, MCSI, MISRS, MIAPR, MCRSI

Principal

REF: GEC/IQAC/2020-21/247

28th July 2021

To
The Coordinator,
Internal Quality Assurance Cell (IQAC),
Gudlavalleru Engineering College (Autonomous),
Seshadri Rao Knowledge Village,
GUDLAVALLERU - 521 356.

Dear Sir,

You are requested to arrange the 22nd meeting of Internal Quality Assurance Cell (IQAC) of the college on **03-08-2021 (Tuesday) at 03-00 PM** through online (Microsoft Teams).

AGENDA

1. To review various academic activities of the departments and institute since last meeting.
2. To review the Semester End Examination results for the academic year 2020-21.
3. To plan for conduction of Student Development Programs in the area of Life Skills.
4. To review on NPTEL or MOOCs courses registered by the faculty and Students.
5. To review the status of International Conference to be organized by the various departments.
6. To discuss the measures to inculcate the habit of referring relevant journals by faculty, in order to accelerate research activity.
7. Any other matter with the permission of the chair.

(G V S N R V PRASAD)
Principal & Chairman of IQAC

Tables of Chairman, Sec. & Corrs., Co-Sec. & Corrs., Advisor to the Management, Principal
Copy : IQAC file

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Seshadri Rao Knowledge Village, GUDLAVALLERU – 521 356

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Minutes of the 22nd Meeting of the Internal Quality Assurance Cell held on 03-08-2021, Tuesday at 03-00 PM through online.

Members Joined:

Sl. No.	Name of the Person and Details	IQAC Committee	User Action	Time Stamp
1	Dr. G V S N R V Prasad Principal	Chairman	Joined	03-08-2021, 2:49:43 PM
2	Dr. P. Kodanda Rama Rao Vice Principal – Administration	Member	Joined	03-08-2021, 2:50:27 PM
3	Dr. M. R. Ch. Sastry Vice Principal - Academics	Member	Joined	03-08-2021, 2:56:37 PM
4	Dr. P. Ravindra Babu Professor of ME & Advisor to the Management	Member	Joined	03-08-2021, 2:57:39 PM
5	Dr. B. Karuna Kumar Professor of ME & Director (AS&A)	Member	Joined	03-08-2021, 2:53:22 PM
6	Sri G. Somaraju, Office Superintendent (i/c)	Member	Joined	03-08-2021, 2:57:21 PM
7	Dr. A. Sreenivasulu, Professor & Head (i/c), Department of CE	Member	Joined	03-08-2021, 2:47:06 PM
8	Dr. B. Dasu, Assoc.Prof.& Head (i/c), Department of EEE	Member	Joined	03-08-2021, 2:50:18 PM
9	Dr. Y. Rama Krishna, Professor & Head, Department of ECE	Member	Joined	03-08-2021, 2:54:34 PM
10	Dr. M. Babu Rao, Professor & Head, Department of CSE	Member	Joined	03-08-2021, 3:03:22 PM
11	Dr. Ch. Kavitha, Professor & Head, Department of IT	Member	Joined	03-08-2021, 3:02:09 PM
12	Dr. Ch. Nirmal Chand, Professor & Head, Department of MBA	Member	Joined	03-08-2021, 2:56:36 PM
13	Dr. S. Suresh, Sr.Gr.Asst.Prof. & Head (i/c), Department of BS&H	Member	Joined	03-08-2021, 3:07:03 PM
14	Dr. B. Karuna Kumar, Professor of ME & Director (AS&A), HoD, English (I/c)	Member	Joined	03-08-2021, 2:53:23 PM
15	Dr. K. SyamSundar, Professor of ME and CoE	Member	Joined	03-08-2021, 2:59:43 PM
16	Dr. V. V. K. D.V. Prasad, Professor of ECE & Addl. CoE	Member	Joined	03-08-2021, 3:02:07 PM
17	Mr. Phani Kumar V., Sr.Gr.Assistant Professor, Department of CE	Member	Joined	03-08-2021, 2:48:08 PM
18	Mr. P. Tejomurthi, Assistant Professor, Department of ME	Member	Joined	03-08-2021, 2:56:09 PM
19	Dr. Y. Adilakshmi, Associate Professor, Department of CSE	Member	Joined	03-08-2021, 2:57:21 PM
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21	Dr. Bandaru Syam Kumar, Chandrala Post, Singaluru Village, Gudlavalleru Mandal (Member from Local Society)	Member	Joined	03-08-2021, 2:56:05 PM
22	Ms. Sirazunnisa, III Year B.Tech - CSE (18481A05K2), (Student Representative)	Member	Joined	03-08-2021, 2:58:12 PM
23	Dr. I. Satish Kumar, Assistant Professor, Department of EEE, NITW, Warangal, (Alumni Representative)	Member	Joined	03-08-2021, 2:57:15 PM
24	Sri D. Anvesh, Executive Manager, Efftronics Systems Pvt.Ltd. 40- 15-9,Brundavan Colony, Vijayawada – 520 010. (Member from Industry)	Member	Joined	03-08-2021, 3:02:05 PM
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26	Prof. Y. K. Sundara Krishna, Principal, University College of Engineering & Technology, Krishna University, Machilipatnam (Member from Stakeholders)	Member	Joined	03-08-2021, 2:58:33 PM
27	Dr. A. Jawahar Babu, Professor & Head Department of ME	Coordinator	Joined	03-08-2021, 2:51:28 PM

22.01 To review the various academic activities of the departments and institute since last meeting.

The Coordinator has presented a report on various academic activities taken up during the current academic year from 01-05-2021 to 31-07-2021. The committee reviewed the achievement of students in co-curricular & extra-curricular activities, placements provided, industrial visits arranged, faculty development programs conducted, faculty publications, etc.

22.02 To review the Semester End Examination results for the academic year 2020-21.

The Coordinator presented the semester end examination results of even semesters for the academic year 2020-21. The members have expressed satisfaction about the overall results and advised the Principal to assess the abilities of the students during the semester course work and conduct extra classes for poor performers so as to improve the overall pass percentage further.

22.03 To plan for conduction of Student Development Programs in the area of Life Skills.

It is resolved to be conduct the student development program in the area of Life Skills. Life Skills are defined as a group of Psychosocial Competencies and Interpersonal Skills that help people make informed decisions, solve problems, think critically and creatively, communicate effectively, build healthy relationships, empathize with others, and cope with and manage their lives in a healthy and productive manner.

Self-awareness:

1. Stress Management
2. Emotional regulation
3. Positive thinking
4. Self-esteem



Interpersonal Skills:

5. Empathy
6. Listening Skills
7. Interpersonal Effectiveness
8. Handling disputes
9. Managing relationships
10. Confident Communication

Thinking Skills:

11. Goal Setting
12. Decision making
13. Problem solving
14. Critical and Creative Thinking
15. Executive Function Skills
16. Resilience (bouncing back from adversity)

22.04 To review on NPTEL or MOOCs courses registered by the faculty and Students.

The members have appreciated the faculty and students, who have registered and getting certificates from NPTEL, Course Era, etc. and suggested to improve the more number of student registrations in online courses.

22.05 To review the status of International Conference to be organized by the various departments.

The feasibility of conducting International Conferences organized by the departments of CE, ME, CSE & IT in the month of November / December individual or group, departments of CE, ME, CSE & IT are discussed and the members opined that work must be immediately initiated if the conference is to be conducted in the month of November / December 2021. And also approved the request made by the departments of EEE & ECE for organizing international conferences during March 2022.

22.06 To discuss the measures to inculcate the habit of referring relevant journals by faculty, in order to accelerate research activity.

IQAC suggested to give free access to all the e-journals and increase the number of offline journals so that the research activity of the faculty can be accelerated.

22.07 Any other matter with the permission of the Chair.

--- NIL ---



20/10/21

SESHADRI RAO GUDLAVALLERU ENGINEERING COLLEGE

(An Autonomous institute with permanent affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village, GUDLAVALLERU – 521 356

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Minutes of the 23rd Meeting of the Internal Quality Assurance Cell held on 27-11-2021, Saturday at 03-00 PM through online.

Members Joined:

Sl. No.	Name of the Person and Details	IQAC Committee	User Action	Time Stamp
1	Dr. G V S N R V Prasad Principal	Chairman	Joined	27-11-2021, 2:51:50 PM
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8	Dr. B. Dasu, Assoc.Prof.& Head (i/c), Department of EEE	Member	Joined	27-11-2021, 2:56:26 PM
9	Dr. Y. Rama Krishna, Professor & Head, Department of ECE	Member	Joined	27-11-2021, 2:57:32 PM
10	Dr. M. Babu Rao, Professor & Head, Department of CSE	Member	Joined	27-11-2021, 2:59:01 PM
11	Dr. Ch. Kavitha, Professor & Head, Department of IT	Member	Joined	27-11-2021, 2:58:12 PM
12	Dr. Ch. Nirmal Chand, Professor & Head, Department of MBA	Member	Joined	27-11-2021, 2:58:19 PM
13	Dr. S. Suresh, Sr.Gr.Asst.Prof. & Head (i/c), Department of BS&H	Member	Joined	27-11-2021, 2:58:19 PM
14	Dr. B. Karuna Kumar, Professor of ME & Director (AS&A), HoD, English (I/c)	Member	Joined	27-11-2021, 2:58:21 PM
15	Dr. K. SyamSundar, Professor of ME and CoE	Member	Joined	27-11-2021, 2:59:15 PM
16	Dr. V. V. K. D.V. Prasad, Professor of ECE & Addl. CoE	Member	Joined	27-11-2021, 2:58:29 PM
17	Mr. Phani Kumar V., Sr.Gr.Assistant Professor, Department of CE	Member	Joined	27-11-2021, 2:58:21 PM
18	Mr. P. Tejomurthi, Assistant Professor, Department of ME	Member	Joined	27-11-2021, 2:57:37 PM
19	Dr. Y. Adilakshmi, Associate Professor, Department of CSE	Member	Joined	27-11-2021, 2:58:12 PM
20	Mr. N. Rama Rao, Librarian	Member	Joined	27-11-2021, 2:58:15 PM

21	Dr. Bandaru Syam Kumar, Chandrala Post, Singaluru Village, Gudlavalleru Mandal (Member from Local Society)	Member	Joined	27-11-2021, 2:58:12 PM
22	Ms. Sirazunnisa, III Year B.Tech - CSE (18481A05K2), (Student Representative)	Member	Joined	27-11-2021, 2:56:15 PM
23	Dr. I. Satish Kumar, Assistant Professor, Department of EEE, NITW, Warangal, (Alumni Representative)	Member	Joined	27-11-2021, 2:58:12 PM
24	Sri D. Anvesh, Executive Manager, Efftronics Systems Pvt.Ltd. 40- 15-9,Brundavan Colony, Vijayawada – 520 010. (Member from Industry)	Member	Joined	27-11-2021, 2:57:27 PM
25	Mr. Vinay Ramesh, Campus Lead – Talent, Acquisition Group, MINDTREE, Bengaluru, #150, Shivaji Nagar, KIADB, EPIA, White Field, Bengaluru – 560066. (Member from Industry)	Member	Could not Join	---
26	Prof. Y. K. Sundara Krishna, Principal, University College of Engineering & Technology, Krishna University, Machilipatnam (Member from Stakeholders)	Member	Joined	27-11-2021, 2:56:46 PM
27	Dr. A. Jawahar Babu, Professor & Head Department of ME	Coordinator	Joined	27-11-2021, 2:50:55 PM

23.01 To review the various academic activities of the departments and institute since last meeting.

The Coordinator has presented a report on various academic activities taken up during the current academic year from 01-08-2021 to 25-11-2021. The committee reviewed the achievement of students in co-curricular & extra-curricular activities, placements provided, industrial visits arranged, faculty development programs conducted, faculty publications, etc.

23.02 To impart training to faculty of Civil, Mechanical, EEE and ECE in the subjects, Problem solving using C and Python programming.

Since more failures were observed in the subjects 'Problem solving using C' and 'Python Programming', it is decided in College Academic council to handle those subjects by respective branch faculty. In this connection it is resolved to impart formal training to the faculty of Civil, Mechanical, EEE and ECE by the faculty of Computer Science and Engineering and Information Technology.

23.03 To offer financial support to faculty undergoing skill development programmes.

It is decided to extend financial support to faculty undergoing skill development programmes.

23.04 To make paper publication mandatory for UG and PG students.

Members expressed their opinion that at Post graduation level it must be made compulsive and for undergraduate students more emphasis may be given to publish their work.

23.05 Any other matter with the permission of the Chair.

--- NIL ---



SESHADRI RAO
GUDLAVALLERU ENGINEERING COLLEGE

(An Autonomous institute with permanent affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village, GUDLAVALLERU – 521 356

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Minutes of the 24th Meeting of the Internal Quality Assurance Cell held on 05-03-2022, Saturday at 03-00 PM through online.

Members Joined:

Sl. No.	Name of the Person and Details	IQAC Committee	User Action	Time Stamp
1	Dr. G V S N R V Prasad Principal	Chairman	Joined	05-03-2021, 2:53:23 PM
2	Dr. P. Kodanda Rama Rao Vice Principal – Administration	Member	Joined	05-03-2021, 2:53:32 PM
3	Dr. M. R. Ch. Sastry Vice Principal - Academics	Member	Joined	05-03-2021, 2:53:52 PM
4	Dr. P. Ravindra Babu Professor of ME & Advisor to the Management	Member	Joined	05-03-2021, 2:55:05 PM
5	Dr. B. Karuna Kumar Professor of ME & Director (AS&A)	Member	Joined	05-03-2021, 2:56:10 PM
6	Sri G. Somaraju, Office Superintendent (i/c)	Member	Joined	05-03-2021, 2:57:20 PM
7	Dr. A. Sreenivasulu, Professor & Head (i/c), Department of CE	Member	Joined	05-03-2021, 2:55:15 PM
8	Dr. B. Dasu, Assoc.Prof.& Head (i/c), Department of EEE	Member	Joined	05-03-2021, 2:54:20 PM
9	Dr. Y. Rama Krishna, Professor & Head, Department of ECE	Member	Joined	05-03-2021, 2:56:15 PM
10	Dr. M. Babu Rao, Professor & Head, Department of CSE	Member	Joined	05-03-2021, 2:55:18 PM
11	Dr. Ch. Kavitha, Professor & Head, Department of IT	Member	Joined	05-03-2021, 2:57:19 PM
12	Dr. Ch. Nirmal Chand, Professor & Head, Department of MBA	Member	Joined	05-03-2021, 2:59:12 PM
13	Dr. S. Suresh, Sr.Gr.Asst.Prof. & Head (i/c), Department of BS&H	Member	Joined	05-03-2021, 2:58:18 PM
14	Dr. B. Karuna Kumar, Professor of ME & Director (AS&A), HoD, English (I/c)	Member	Joined	05-03-2021, 2:55:16 PM
15	Dr. K. SyamSundar, Professor of ME and CoE	Member	Joined	05-03-2021, 2:57:23 PM
16	Dr. V. V. K. D.V. Prasad, Professor of ECE & Addl. CoE	Member	Joined	05-03-2021, 2:58:02 PM
17	Mr. Phani Kumar V., Sr.Gr.Assistant Professor, Department of CE	Member	Joined	05-03-2021, 2:57:05 PM
18	Mr. P. Tejomurthi, Assistant Professor, Department of ME	Member	Joined	05-03-2021, 2:52:26 PM
19	Dr. Y. Adilakshmi, Associate Professor, Department of CSE	Member	Joined	05-03-2021, 2:55:27 PM
20	Mr. N. Rama Rao, Librarian	Member	Joined	05-03-2021, 2:53:15 PM



21	Dr. Bandaru Syam Kumar, Chandrala Post, Singaluru Village, Gudlavalleru Mandal (Member from Local Society)	Member	Joined	05-03-2021, 2:57:25 PM
22	Ms. Sirazunnisa, III Year B.Tech - CSE (18481A05K2), (Student Representative)	Member	Joined	05-03-2021, 2:58:15 PM
23	Dr. I. Satish Kumar, Assistant Professor, Department of EEE, NITW, Warangal, (Alumni Representative)	Member	Joined	05-03-2021, 2:57:55 PM
24	Sri D. Anvesh, Executive Manager, Efftronics Systems Pvt.Ltd. 40- 15-9,Brundavan Colony, Vijayawada – 520 010. (Member from Industry)	Member	Joined	05-03-2021, 2:57:50 PM
25	Mr. Vinay Ramesh, Campus Lead – Talent, Acquisition Group, MINDTREE, Bengaluru, #150, Shivaji Nagar, KIADB, EPIA, White Field, Bengaluru – 560066. (Member from Industry)	Member	Could not Join	---
26	Prof. Y. K. Sundara Krishna, Principal, University College of Engineering & Technology, Krishna University, Machilipatnam (Member from Stakeholders)	Member	Joined	05-03-2021, 2:58:20 PM
27	Dr. A. Jawahar Babu, Professor & Head Department of ME	Coordinator	Joined	05-03-2021, 2:58:15 PM

24.01 To review the various academic activities of the departments and institute since last meeting.

The Coordinator has presented a report on various academic activities taken up during the current academic year from 26-11-2021 to 28-02-2022. The committee reviewed the achievement of students in co-curricular & extra-curricular activities, placements provided, industrial visits arranged, faculty development programs conducted, faculty publications, etc.

24.02 To adopt measures for energy conservation.

The coordinator presented the various energy conservation methods currently in practice at the college premises and requested the members to suggest other means of conserving energy. Members appreciated the efforts by the college regarding utilization of non-traditional energy and suggested to go for complete replacement of old tube lights by LED bulbs.

24.03 To adopt villages for extension activities so as to offer technical solutions.

Members expressed the opinion that students should visit the nearby villages and understand the problems faced by various sectors like agriculture, weavers, fisheries, etc and offer solutions to the problems put forth. In this regard, members opined that, a platform in the name of Innovation cell must be established where students of various disciplines meet and brainstorm about the problems of surrounding habitats.

24.04 To discuss on waste disposal strategies.

Members opined that segregation of waste will make the task more easier, since strategies to dispose each category differs.

24.05 Any other matter with the permission of the Chair.

--- NIL ---



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Minutes of the 25th Meeting of the Internal Quality Assurance Cell held on 25-06-2022, Saturday at 09-30 AM through online.

Members Joined:

Sl. No.	Name of the Person and Details	IQAC Committee	User Action	Time Stamp
1	Dr. G V S N R V Prasad Principal	Chairman	Joined	6/25/2022, 9:12:27 AM
2	Dr. P. Kodanda Rama Rao Vice Principal – Administration	Member	Could not Join	---
3	Dr. M. R. Ch. Sastry Vice Principal - Academics	Member	Joined	6/25/2022, 9:14:43 AM
4	Dr. P. Ravindra Babu Professor of ME & Advisor to the Management	Member	Joined	6/25/2022, 9:38:58 AM
5	Dr. B. Karuna Kumar Professor of ME & Director (AS&A)	Member	Joined	6/25/2022, 9:41:35 AM
6	Sri G. Somaraju, Office Superintendent (i/c)	Member	Could not Join	---
7	Dr. A. Sreenivasulu, Professor & Head (i/c), Department of CE	Member	Joined	6/25/2022, 9:27:11 AM
8	Dr. B. Dasu, Assoc.Prof.& Head (i/c), Department of EEE	Member	Joined	6/25/2022, 9:11:46 AM
9	Dr. Y. Rama Krishna, Professor & Head, Department of ECE	Member	Joined	6/25/2022, 9:25:01 AM
10	Dr. M. Babu Rao, Professor & Head, Department of CSE	Member	Joined	6/25/2022, 9:29:44 AM
11	Dr. Ch. Kavitha, Professor & Head, Department of IT	Member	Joined	6/25/2022, 9:25:46 AM
12	Dr. Ch. Nirmal Chand, Professor & Head, Department of MBA	Member	Joined	6/25/2022, 9:52:37 AM
13	Dr. S. Suresh, Sr.Gr.Asst.Prof. & Head (i/c), Department of BS&H	Member	Joined	6/25/2022, 9:22:38 AM
14	Mr. G. Raja Kumar, Assistant Professor & Head (I/c), English	Member	Joined	6/25/2022, 9:35:56 AM
15	Dr. K. SyamSundar, Professor of ME and CoE	Member	Could not Join	---
16	Dr. V. V. K. D.V. Prasad, Professor of ECE & Addl. CoE	Member	Joined	6/25/2022, 9:36:05 AM
17	Mr. Phani Kumar V., Sr.Gr.Assistant Professor, Department of CE	Member	Joined	6/25/2022, 9:28:07 AM
18	Mr. P. Tejomurthi, Assistant Professor, Department of ME	Member	Could not Join	---
19	Dr. Y. Adilakshmi, Associate Professor, Department of CSE	Member	Joined	6/25/2022, 9:20:33 AM

20	Mr. N. Rama Rao, Librarian	Member	Joined	6/25/2022, 10:34:17 AM
21	Dr. Bandaru Syam Kumar, Chandrala Post, Singaluru Village, Gudlavalleru Mandal (Member from Local Society)	Member	Joined	6/25/2022, 9:34:07 AM
22	Ms. Sirazunnisa, III Year B.Tech - CSE (18481A05K2), (Student Representative)	Member	Joined	---
23	Dr. I. Satish Kumar, Assistant Professor, Department of EEE, NITW, Warangal, (Alumni Representative)	Member	Joined	6/25/2022, 9:43:01 AM
24	Sri D. Anvesh, Executive Manager, Efftronics Systems Pvt.Ltd. 40- 15-9,Brundavan Colony, Vijayawada – 520 010. (Member from Industry)	Member	Could not Join	---
25	Mr. Vinay Ramesh, Campus Lead – Talent, Acquisition Group, MINDTREE, Bengaluru, #150, Shivaji Nagar, KIADB, EPIA, White Field, Bengaluru – 560066. (Member from Industry)	Member	Could not Join	---
26	Prof. Y. K. Sundara Krishna, Principal, University College of Engineering & Technology, Krishna University, Machilipatnam (Member from Stakeholders)	Member	Joined	6/25/2022, 9:28:29 AM
27	Dr. A. Jawahar Babu, Professor & Head Department of ME	Coordinator	Joined	6/25/2022, 9:11:35 AM

25.01 To review the various academic activities of the departments and institute since last meeting.

The Coordinator has presented a report on various academic activities taken up during the current academic year from 01-08-2021 to 20-06-2022. The committee reviewed the achievement of students in co-curricular & extra-curricular activities, placements provided, industrial visits arranged, faculty development programs conducted, faculty publications, etc.

25.02 To review the NAAC Accreditation status.

The Coordinator has presented the NAAC criteria-wise marks and grade under cycle 2 given by the director, NAAC, Bangalore to the members. The Members suggested to put more efforts for improvement of criteria - III (Research and Innovation) and apply for re-accreditation to improve the grade point.

It is resolved to apply to re-accreditation, after overcoming the deficiencies in the parameters where low grade has been obtained.

25.03 To discuss involvement of Alumni in establishing skill centres.

The Chairman of IQAC presented the efforts OF alumni in establishing Skill Oriented Programming Lab and highlighted his ideas to establish Innovation Center, whose objective is translate novel ideas of students in to physical reality with support of alumni.

It is resolved to establish skilling centres and specialized courses with the support of alumni.



25.04 To discuss modalities to improve Industry Institution Interaction.

IQAC members suggested two proposals to improve the Industry Institution Interaction:

- To arrange expert lectures from alumni working in industries to offer better industrial exposure to students.
- To arrange visits to local industries wherever applicable.

25.05 To discuss financial support to student projects.

Members opined to extend the financial support to students' projects subjected to the following conditions:

- Initial cost must be borne by the students
- It must be adjudged as innovative project by a panel of experts constituted by the Principal.
- Extent of financial support will be suggested by the same panel.

25.06 To discuss measures to improve publications by faculty and incentives for quality publications.

It is decided to encourage the faculty members having quality publications by offering incentives. It is also resolved to set the feasible targets to faculty regarding research publications.

25.07 To discuss the implementation of innovative teaching methods.

Members opined to introduce innovative teaching methods like flipped class room and other ICT facilities to supplement regular chalk and talk method.

25.08 To discuss the possibilities of implementing National Education Policy (NEP) 2020.

Discussion is deferred and opined to have an exclusive meeting on implementation of NEP 2020.

25.09 To discuss Green Campus initiatives.

Members appreciated the efforts of college authorities regarding energy conservation, rain water harvesting and different types of waste management. They have suggested to collaborate with academic institutions to explore the possibility of reuse and recycling of components from e-waste.

25.10 To impart training for competitive examinations like GRE/TOFEL/Foreign Languages.

It is decided to teach foreign languages particularly GERMAN language as many students are preferring to pursue their higher studies in Germany by external agencies to the students.

25.11 Any other matter with the permission of the Chair.

Dr. Bandaru Syam Kumar, member of IQAC extended the invitation to students of SRGEC to visit the Singaluru Village and made an appeal to contribute their engineering knowledge for the service oriented activities like leaflet manufacturing and eco-friendly tea cups they are undertaking.

Chairman of the IQAC assured that students would be involved in their service activities.

