

9



IE (I) STUDENT CHAPTER



In association with

MECHANICAL ENGINEERING ASSOCIATION

Is Organising

**Guest Lecture on Condition Monitoring
of Industrial Rotating Equipment**

on

22nd January 2020, 09.30 AM



**Department of Mechanical Engineering
Gudlavalleru Engineering College**

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

Seshadri Rao Knowledge Village

GUDLAVALLERU - 521 356

Krishna Dist. A.P.

Programme Schedule

- ⇒ Welcoming Guests
- ⇒ Introduction to Speaker
- ⇒ Lecture on Condition Monitoring of Industrial Rotating Equipment
- ⇒ Vote of Thanks

Guest Speaker

Sri. Ganti Subba Rao

Category IV, Vibration Analyst

Trainer and Consultant Rotating Equipment Vibration Analysis, Rajamundry

Coordinators

Sri K. Ch. Kishor Kumar. *Assoc. Prof,*

Sri.J. Phani Kumar. *Asst. Prof,*

Venue

Mechanical Engineering A/c Seminar Hall
(N – 216)

GUDLAVALLERU ENGINEERING COLLEGE
Seshadri Rao Knowledge Village, GUDLAVALLERU

Proposal to Organize FDP/SDP

Date: 08-01-2020

From
The HoD
Department of Mechanical Engineering
Gudlavalleru Engineering College,
GUDLAVALLERU

To
The Principal
Gudlavalleru Engineering College,
GUDLAVALLERU

Letter No: GEC/ME/FDP/SDP/2019-2020/

Program : **FDP / SDP**
Event : **Workshop/Guest Lecture/Seminars/Conference.**
Name of the Event : **Condition monitoring of Industrial Rotating Equipment**
No. of Days : **01**
Duration : **22-01-2020**
(Dates)
Targeted Audience : **Student/~~Faculty/Technical Supporting Staff~~**
If Students
Year : **I / H/ III/ IV B.Tech / M.Tech**
Expected

No. of Participants :

External	Internal
--	180

Co-ordinator(s) : **Sri K.Ch. Kishor Kumar & Sri J. Phani Kumar**
Name : **Sri K.Ch.Kishor Kumar Sri J.Phani Kumar**
Designation : **Associate Professor Assistant Professor**
Mobile No : **9440576157 9177311577**

Associative Organization if any :

Resource person(s) :

Sl. No	Name	Designation	Organization
1	Ganti Subba Rao	Category IV, Vibration Analysist,	Trainer & Consultant – Rotating Equipment Vibration Analysis, Rajamundry.

Brief profile of resource person(s) (if available enclose.)

Objective(S) of the program : To impart the knowledge on significance of condition monitoring in industrial equipment.

Expected outcome : students able to select the appropriate method of condition monitoring technique for an given application.

Approximate Expected Expenditure Statement

		Rs.
a	Honorarium per person/ day/ hour	10,000.00
b	Hospitality for Resource persons	500.00
c	TA	2000.00
d	Banners	500.00
e	Certificates	--
f	Lunch / Dinner for Participants	--
g	Snacks for Participants	1500.00
h	Scribbling pad and pen etc	--
i	Guest Memento	--
j	Miscellaneous if any (Photos)	500.00
Total		Rs. 15,000.00

(A)

Amount to be Collected from participants :
 No _____ @ Rs. _____ / participant

Rs. ---

(B)

Amount sponsored by others if any
 (CSI/ISTE/IETE/IEEE/Students Association/etc.)

Rs. 1500.00

(C)

Budget Sanctioned
 by the college under FDP/SDP : Rs 1,50,000.00
 Budget Spent FDP/SDP (till today) : Rs 33278.00
 Balance amount available : Rs 1,16,722.00

Amount requested from the college to meet the expenditure : Rs. 13,500.00
 A-(B+C)

Advance amount Requested to meet the initial expenditure : Rs 13,500.00

Kit/ Any other Material given by the Associative Organization : Yes/No

If yes type of supporting material : _____

Approximate cost of material / Kit

which is included in the cost collected from the participants :Rs. _____

Recommendations of the HoD *useful for students to get exposure of condition monitoring of rotating equipment*

Signature of the HoD *M. K. Das*

Recommendations of the Vice principal(Academics) *Submitted to the principal for consideration*


Signature of the Vice principal(Academics) *and to sanction an amount of Rs 15000/-*

Recommendations of the Principal

Principal Signature

[Handwritten Signature]

I K. Ch. Kishor Kumar Co-ordinator of the program have received an amount of Rs. 13,500.00 (in words Thirteen thousand five hundred) from principals office as an advance amount to meet the Initial expenditure.


Signature of Co-ordinator

GUDLAVALLERU ENGINEERING COLLEGE

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

Department of Mechanical Engineering

Date: 21-01-2020

CIRCULAR






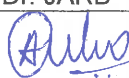

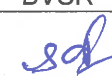




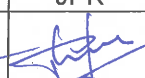



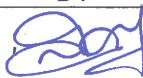
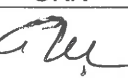

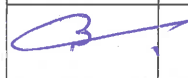
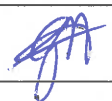




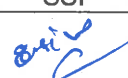

All the faculty members are cordially invited to the Guest Lecture organized by Department of Mechanical Engineering on 22-01-2020 (Wednesday) at 9.30 AM.

Topic : “*Condition Monitoring of Industrial Rotating Equipment*”

Resource Person : Sri Ganti Subba Rao,
Category IV, Vibration Analyst,
Trainer & Consultant – Rotating Equipment Vibration Analysis.

Venue : Mechanical Engg. AC seminar Hall (N-216)


H.M.E

Dr. PNR	Dr. PRB	Dr. AJB	Dr. BKK	Dr.KSS	Dr.MRCHS	KCHKK	DKP
							
Dr. JARB	Dr.GPR	BVSR	PTM	TNS	TSK	LR	JKP
							
PNSS	BRN	TNR	SS	DT	GKK	VMS	SBKR
							
NPD	AR	KR	GVJ	KKK	MUT	GRK	PS
							
SSP	DMR						
							



Subba Rao Ganti, B.Tech (Mechanical) – 1983 – College of Engineering Kakinada (JNTU)

Certified Vibration Analyst Category IV and member of the Vibration Institute with 35 years of working experience as detailed below:

- ***2 Years -Teaching Assistant at Mechanical Engineering Department, REC, Warangal***
 - ***1 Year- Executive Engineer Trainee at Ramagundam NTPC***
 - ***7 Years- Condition Monitoring of 2 x 500 MW Coal Fired NTPC Power Plant, Rihand Nagar – Uttar Pradesh***
 - ***1 Year - Vibration Consultant Engineer at DASCO, Saudi Arabia***
 - ***4 Years – Captive Power Projects Execution - Larsen & Toubro, Baroda - Gujarat***
 - ***6 years – Condition Monitoring Manager – Training & Consultation, Masibus Process Instrumentation, Gandhinagar-Gujarat***
 - ***4 years – General Electric (Bently Nevada) – UAE – Machinery Diagnostics Services Engineer – Visited Customer sites & offshore platforms - Algeria, Egypt, Kuwait, Saudi Arabia, Qatar, Malaysia, Abudhabi***
 - ***10 years – Qatargas Operating Company Limited, Qatar- Condition Monitoring Engineer in World’s Largest LNG Complex***
1. ***Trained about 800+ Operation & Maintenance Engineers in India on “Basic Vibration Analysis” (Rain Calcining Vizag, NTPC – Simhadri + 7 other stations, GNFC, IPCL – Baroda & Dahej, IOCL - Baroda etc.)***
 2. ***Trained about 200+ Engineers in “Machinery Diagnostics” in Kuwait, Saudi Arabia, Qatar and UAE.***
 3. ***Proctored for more that 250+ successful candidates for Vibration Institute’s Certification Exam for Category I, II, III and IV.***
 4. ***Presented case studies in Vibration Institute’s Quarterly Journal, International Conferences like IMVAC – Dubai 2017 and BINDT CM 2019- Glasgow UK.***
 5. ***Vibration Institute’s Authorized Instructor for Category I, II and III Courses.***

Gudlavalleru Engineering College

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Seshadri Rao Knowledge Village, GUDLAVALLERU

Department of Mechanical Engineering

Guest Lecture by: Sri **Ganti Subba Rao**, Category IV, Vibration Analysist, Trainer & Consultant-Rotating Equipment Vibration Analysis, Rajahmundry

Topic: **Condition Monitoring of Industrial Rotating Equipment**

Date :22.01.2020

Year and Sem : III B.Tech - II Sem (Section-A)

Hall No.: N-216

S.No	Roll No	Name of the Student	Signature
1	17481A0301	ABDUL RAHIL	<i>Abdul Rahil</i>
2	17481A0303	ANUDEEP DASARI	<i>Anudap Dasari</i>
3	17481A0304	AREPALLI VIJAY KUMAR	<i>A. vijay kumar</i>
4	17481A0307	BANDHAMRAVURI SUNILKUMAR	<i>B. Sunil Kumar</i>
5	17481A0308	BATTA URMILA (W)	<i>B. Urmila</i>
6	17481A0309	BATTIPATI SUSMITHA (W)	<i>B. Susmitha</i>
7	17481A0310	BEERAM THANUJA (W)	<i>B. Thanuja</i>
8	17481A0311	BELLANI RAJESH	<i>B. Rajesh</i>
9	17481A0312	BEZAWADA KRISHNA CHAITANYA KUMAR	<i>B. K. Chaitanya</i>
10	17481A0315	CHEPURI SUSMITHA (W)	<i>Ch. Susmitha</i>
11	17481A0316	CHITROJU SATYANARAYANA	<i>C. Satyanarayana</i>
12	17481A0317	CHITTURI ESWAR NAGA SAI MANI KUMAR	<i>Ch. Eswar</i>
13	17481A0319	DASARI PRUDHVI SAGAR	<i>D. Sagar</i>
14	17481A0321	DAVULURI PRADEEP	<i>P. Pradeep</i>
15	17481A0322	DEVANTH PARCHURI	<i>P. Devanth</i>
16	17481A0324	DOMATHOTI VARUN	<i>D. Varun</i>
17	17481A0325	DONDAPATI VIJAY KUMAR REDDY	<i>D. Vijay Kumar</i>
18	17481A0326	ELCHURI KIRAN KUMAR	<i>E. Kiran Kumar</i>
19	17481A0328	GARIKIMUKKU MANOJ	<i>G. Manoj</i>
20	17481A0329	GNANA CHANDU INAMPUDI	<i>G. Chandu</i>
21	17481A0331	GOWRA KARTHIK	<i>G. Karthik</i>
22	17481A0332	GRANDHI JAYA SIVA RAMA NAGA VAMSI	<i>G. Vamsi</i>
23	17481A0333	GUDE KESAVA MANIKANTA SIVA	<i>G. Kesava Manikanta Siva</i>
24	17481A0334	GUMMADI LOKESH	<i>G. Lokesh</i>
25	17481A0335	GUTTI JOGA SYAMA SUNDARA RAO	<i>G. P. S. Sundara Rao</i>
26	17481A0336	JANGAM VEERA VENKATA VAMSI KRISHNA	<i>J. V. V. Krishna</i>
27	17481A0337	JUJHAVARAPU RAGHAVA	<i>J. Raghava</i>
28	17481A0338	JUNJUNURI PREMCHAND	<i>J. Premchand</i>
29	17481A0339	JWALA LOHITT	<i>J. Lohitt</i>
30	17481A0341	KANIKANTI RAMSAI	<i>K. Ram Sai</i>
31	17481A0342	KARAMSETTY VENKATA SATYA MANIKANTA GOPAL	<i>K. Manikanta</i>
32	17481A0343	KETHIREDDY HARI DURGA PRASAD REDDY	<i>K. Prasad</i>
33	17481A0344	KODALI VENKATA PRAVEEN KUMAR	<i>K. Praveen</i>
34	17481A0345	KOTTE RAJA BABU	<i>K. Rajababu</i>
35	17481A0346	KUCHIPUDI AKSHAY	<i>K. Akshay</i>
36	17481A0347	KUKKALA PAVAN KUMAR	<i>K. Pavan</i>
37	17481A0348	KURAKU LOKESH MANIKANTA	<i>K. Lokesh Manikanta</i>

S.No	Roll No	Name of the Student	Signature
38	17481A0349	MADDAMSETTY SANATH KUMAR	M. Sanath Kumar
39	17481A0351	MADDULA MANIKANTA	M. Mitha
40	17481A0352	MADIRI VASAVI (W)	M. Vasavi
41	18485A0301	MOHAMMAD IMRAN	M. Imran
42	18485A0302	TATAKULA JAGADEESH	T. Jagadeesh
43	18485A0303	JUNAPUDI MAHESH BABU	J. Mahesh Babu
44	18485A0304	TANKASALA NAGA SAI VENKATA VARA PRASAD	T. N. S. V. Prasad
45	18485A0305	MANEPALLI PAVAN SATYA NAGA SAI RAM	M. Pavan Satya
46	18485A0306	GURRALA RAJESH	G. Rajesh
47	18485A0307	KAMARAJUGADDA NAVEEN SAI	K. Naveen Sai
48	18485A0308	BULASARA ANIL KUMAR	B. Anil Kumar
49	18485A0309	GUNTURU VINAY KUMAR	G. Vinay Kumar
50	18485A0310	GARAPATI VENKATA SAI DURGA	G. Venkata Sai
51	18485A0311	PAMARTHI ESWAR VEERA VENKATA MANI SHANKAR	P. E. V. Mani Shankar
52	18485A0312	AVANIGADDA KISHORE	A. Kishore
53	18485A0313	ANKAM RAVI TEJA	A. Ravi Teja
54	18485A0314	DODDAKA CHANDRA SEKHAR	D. Chandra Sekhar
55	18485A0315	ABDUL KHALEEL AHMAD	Abdul Khaleel Ahmad
56	18485A0316	ANAGANI NAGA GANESH	A. Naga Ganesh
57	18485A0317	AREPALLI BHOGESH	A. Bhogesh
58	18485A0318	CHAKKA CHAKRAVARTHI	Ch. Chakravathi
59	18485A0319	DEVANABOINA SRI KRISHNA	D. Srikrishna
60	18485A0320	GARIKIPATI DINESH VARMA	G. Dinesh Varma
61	16481A0359	JAMPALA NARENDRA KUMAR	J. Narendar

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Department of Mechanical Engineering

Guest Lecture by: Sri **Ganti Subba Rao**, Category IV, Vibration Analyst, Trainer & Consultant-Rotating Equipment Vibration Analysis, Rajahmundry

Topic: **Condition Monitoring of Industrial Rotating Equipment**

Date :22.01.2020

Year and Sem : III B.Tech - II Sem (Section-B)

Hall No.: N-216

S.No	Roll No	Name of the Student	Signature
1	17481A0353	MALLAVOLU GANESH	M. Ganesh
2	17481A0354	MANDA PRASANTH KUMAR	M. prasanth kumar
3	17481A0355	MANDAVA LIKESH SAI	M. Likesh Sai
4	17481A0356	MANIKONDA SREE LATHA (W)	Msree Latha
5	17481A0357	MARKAPUDI JENNY SATISH CHANDRA	ab
6	17481A0358	MARUMUDI GOPICHANDU	M. Gopi Chandu
7	17481A0359	MATTA VAMSI	m. vamsi
8	17481A0360	MATTI BHARGAVA SAI (W)	M. Bhargava
9	17481A0362	MOHAMMAD IMRAN	M.O. IMRAN
10	17481A0363	MONEDDU GOPAL REDDY	M. Gopal Reddy
11	17481A0364	MUNAGALA VENKATA NAGA SAI	M.V. Naga Sai
12	17481A0365	MUNIPALLI PAVAN KALYAN	M. Pavan Kalyan
13	17481A0366	N DHEERAJ SRINIVAS	ab
14	17481A0367	NALLAMADUGU VENKATA KARTHIK	N.V. Karthik
15	17481A0368	NAREPALEPU SAKET BABA	N. Saket baba
16	17481A0369	NIDUMOLU RAJA GANESH	N. Raja Ganesh
17	17481A0370	PADAMATA PAVAN VENKATESWARARAO	ab
18	17481A0371	PAGOLU HEMANTH BABU	ab
19	17481A0373	PARISE RAMESH	P. Ramesh
20	17481A0374	PEDAMALLU DINESH SAI	P. Dinesh
21	17481A0375	PERUMALLA MOHITH	P. Mohith
22	17481A0376	PISUPATI CHANDRAKANTH	P. Chandrakanth
23	17481A0377	POLAGANI JAGADESH	P. Jagadesh
24	17481A0378	POLUKONDA SAI KUMAR	P. Sai Kumar
25	17481A0379	POTNURI SAI PRAKASH	ab
26	17481A0380	PULLETIKURTHI SAI KRISHNA	ab
27	17481A0381	RAJULAPATI GUNAVARDHAN	R. Gunavardhan
28	17481A0383	RAVI VAMSI	R. Vamsi
29	17481A0384	SALA GOPI KRISHNA	G.N. Sala
30	17481A0385	SAMMETA ABHINAYA SESA SAI AKHILESH	S. Akhilesh
31	17481A0386	SAMMETA YOGA SREEDHAR	S. Yogasudh
32	17481A0388	SAYILA SRIMAN	S. Sriman
33	17481A0389	SHAIK CHAND BASHA	Shaik Chand Basha
34	17481A0390	SHAIK KHAZA ALI	S. Khaza ali
35	17481A0391	SHAIK MOHAMMED IBRAHEEM NASEER	S.K. Naseer
36	17481A0392	SHAIK NAYAK RASUL	SH. Rasul
37	17481A0393	SHAIK NAZEER BASHA	SH. Nazeeer Basha

S.No	Roll No	Name of the Student	Signature
38	17481A0394	SHAIK RAFI	Sk. Rafi
39	17481A0395	SIMHADRI SAIDHARAN	S. Saidharan.
40	17481A0396	SUNKARA MOHAN RAMA KRISHNA GANESH	S. M. Ganesh
41	17481A0397	SUNKARA PAVAN KUMAR	S. Pavan Kumar.
42	17481A0398	TADEPALLI SAI ANEESH	T. Sainees
43	17481A0399	TALARI MANOAH DANIEL	T. Dal.
44	17481A03A0	THOTA TEJA RAKESH KUMAR	J. Teja Rakesh Kumar
45	17481A03A2	TUMMALA SUJITH KUMAR	T. Sujith Kumar
46	17481A03A4	UPPALA REVANTH SAI	U. Revanth Sai
47	18485A0321	VEMULAPALLI RANGARAO	G. Dinesh
48	18485A0322	GATTIREDDY DINESH	G. Dinesh
49	18485A0323	PASUPUNETI SIVA KUMAR	P. Siva Kumar
50	18485A0324	VUYYURU YUGANDHAR	V. Yugandhar
51	18485A0325	MANGADODDI SANKAR KUMAR	M. Sankar Kumar
52	18485A0326	VEERANKI PAVAN KUMAR	V. Pavan Kumar
53	18485A0327	VADDEBOINA GOPI NATH	V. Gop. Nath.
54	18485A0328	RAYAVARAPU SANJAY KUMAR	R. Sanjay Kumar
55	18485A0329	KOLUKULA GURU PRAVEEN	K. Guru Praveen
56	18485A0330	PAMPANA DURGA NAVEEN	P. Durga Naveen
57	18485A0331	CHENNURU PHANI KUMAR	Ch. Phani Kumar
58	18485A0332	VELIVENTI NAGA VENKATA SAI PRABHAKAR	V.N.V.S Prabhakar
59	18485A0333	JASTI ROHITH SAI	J. Rohith Sai
60	18485A0334	KAGITHA LOKESH	K. Lokesh
61	18485A0335	KOLLAREDDY PRANEETHREDDY	K. Praneethreddy
62	18485A0336	LUKKA CHAITANYA KUMAR	L. Chaitanya Kumar
63	18485A0337	MATTA NARESHBABU	M. Nareesh Babu
64	18485A0338	NALLURI VAMSI KRISHNA	N. Vamsi Krishna

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Department of Mechanical Engineering

Guest Lecture by: Sri **Ganti Subba Rao**, Category IV, Vibration Analysist, Trainer & Consultant-Rotating Equipment Vibration Analysis, Rajahmundry

Topic: **Condition Monitoring of Industrial Rotating Equipment**

Date :22.01.2020

Year and Sem : III B.Tech - II Sem (Section-C)

Hall No.: N-216

S.No	Roll No	Name of the Student	Signature
1	17481A03A5	UPPALA VIVEK	V. Vivek
2	17481A03A6	VADELLI NAGA RAJU	V. Naga Raju
3	17481A03A7	VALLURU PAVAN KUMAR	Pavan Kumar V
4	17481A03A8	VAMPUGANI SUMANTH	V. Sumanth
5	17481A03B0	VASANA HIMA ANANTHNAG	V. Hima Ananthnag
6	17481A03B1	VATRAPU KOMALI (W)	V. Komali
7	17481A03B2	VEERANKI KONDA BABU	V. Kondababu
8	17481A03B3	VEERLA HARISH	V. Harish
9	17481A03B4	VELCHURI NAGESWARA RAO	V. Nageswara Rao
10	17481A03B5	VEMURU PRAVEEN KUMAR	V. P. Praveen
11	17481A03B6	VIRIVADA JOHN BABU	V. John Babu
12	17481A03B8	YEGI VIVEK VAMSI	Y. Vivek Vamsi
13	17481A03B9	PINNAMAREDDY TABITHA JHANSI (W)	P. Tabitha
14	17481A03C0	KURAMA PAVAN KUMAR	K. Pavan
15	17481A03C1	PULIVARTHI KARNA TEJA	P. Karuna Teja
16	17481A03C2	GEDELA JOGA RAO	G. Joga Rao
17	17481A03C5	PEGADA RAVI TEJA	P. Raviteja
18	17481A03C6	GATTU VENKATA RAJASEKHAR	G. V. Rajasekhara
19	17481A03C7	KODALI PRASANTHA RAJU	K. Prasantha Raju
20	17481A03C8	KOLLURI BERYL SAMUDRALU	K. Beryl Samudralu
21	17481A03C9	DANDUBOYINA KUMAR SWAMY	D. Kumar Swamy
22	17481A03D0	TUNDURU SUBBA RAJU	T. Subba Raju
23	17481A03D1	SADINENI JAYA KRISHNA	S. Jaya Krishna
24	17481A03D2	KOLAPALLI SAI KRISHNA SATHWIK	K. Sathwik
25	17481A03D3	MURALA ANJANEYA VENKATA VARA PRASAD	M. Anjaneya Venkata Vara Prasad
26	17481A03D5	GANJI PAVAN KUMAR	G. Pavan Kumar
27	17481A03D6	GOLI YASWANATH KUMAR	G. Yaswanth Kumar
28	17481A03D7	CHEERLA CHATHURYA KUMAR	C. Chathurya Kumar
29	17481A03D8	DHULUPUDI RAVI CHANDRA	D. Ravi Chandra
30	17481A03D9	KUPPIREDDY NAVEEN KUMAR REDDY	K. Naveen
31	17481A03E0	NALLA SUDHEER	N. Sudheer
32	17481A03E1	SETTIPALLI NAGARAJU	S. Nagaraju
33	17481A03E2	GOPISETTI RAVINDRA SARADHI	G. Ravindra Saradhi
34	17481A03E4	SANE ANANTHA BHASKAR	S. Anantha Bhaskar
35	17481A03E5	GUTTA HANUMANTHARAO	G. Hanumant Harao
36	17481A03E6	AMUDALA SUBHASH	A. Subhash
37	17481A03E8	TAMMANA MURALI SAI SAMBA SIVA KUMAR	T. Murali Sai Samba Siva Kumar

S.No	Roll No	Name of the Student	Signature
38	17481A03E9	BODIGADDA SATISH KUMAR	R. Satish
39	17481A03F0	MADALA MANIKANTA	M. Manikanta
40	17481A03F1	GANDREDDI APPALA RAJU	G. A. Raju
41	17481A03F2	ATLURI RAVI TEJA	A. Ravi Teja
42	18485A0339	BHATTA RAHUL SANDEEP	Rahul
43	18485A0340	BEROTHULA ANAND KUMAR	Anand Kumar
44	18485A0341	JETTI BRAHMAIAH	J. Brahmaiah
45	18485A0342	MOHAMMED GOUSE PASHA	M. Gouse Pasha
46	18485A0343	JAMMALAMADUGU RATNA SAGAR	J. Ratna Sagar
47	18485A0345	AMBALLA RAVI KUMAR	A. Ravi Kumar
48	18485A0346	PERAM PANDU	P. Pandu
49	18485A0347	PERUMALLA SAI PRAKASH	P. Sai Prakash
50	18485A0348	VEERAVARAPU GOWTHAM	V. Gowtham
51	18485A0349	JAMMULA GOPI	J. Gopi
52	18485A0350	DEVINENI TEJA CHANDRA RAVIKUMAR	D. Chandra Ravi Kumar
53	18485A0351	PASUPULETI KRISHNA SAI RAM	P. Krishna Sai Ram
54	18485A0352	ANNEPU YAGESWARA RAO	A. Yageswara Rao
55	18485A0353	PALAKOLLU RUSHINDRA KUMAR	P. Rushi
56	18485A0354	KANITHI VEERA VENKATA SATYANARAYANA	K. Satyanarayana
57	18485A0355	MUNAKALA MADHU	M. Madhu
58	18485A0356	POLAGANI VENKATA SAI ABHIMANYU	P. V. S. Abhimanyu
59	18485A0357	REDDI NAVEEN	R. Naveen
60	18485A0358	TATA YAYATHI NAGA KALYAN	T. Naga Kalyan
61	18485A0359	VATAPALLI SIVA DEV	V. Siva Dev

GUDLAVALLERU ENGINEERING COLLEGE
Seshadri Rao Knowledge Village, GUDLAVALLERU

From
The HoD
Department of Mechanical Engineering
Gudlavalleru Engineering College,
GUDLAVALLERU

To
The Principal
Gudlavalleru Engineering College,
GUDLAVALLERU

UTILIZATION CERTIFICATE

Ref Letter No : GEC/ME/FDP/SDP/2019-2020/ 3
Dated : 22-01-2020
Name of the event : Condition monitoring of Industrial Rotating Equipment
No. of Days : 01
Duration : 22-01-2020
No. of Participants participated : Internal : 180 External: Nil
Actual Expenditure:

Sl. No		Requested (As per Request letter)	Spent(Actual expenditure)
a	Honorarium per person/ day/ per hour	10,000.00	10,000.00
b	Hospitality for Resource persons	500.00	774.00
c	TA	2000.00	2000.00
d	Banners	500.00	600.00
e	Certificates	--	--
f	Lunch / Dinner for Participants	--	--
g	Snacks for Participants	1500.00	2250.00
h	Scribbling pad and pen etc	--	--
i	Guest Memento	--	--
j	Miscellaneous if any (Photos)	500.00	225.00
		Total.	Rs. 15,849.00

Amount paid to the associative organization : Rs. NIL

Total Expenditure (A+B) Rs. 15849.00

Amount sponsored by others if any (CSI/ISTE/IETE/IEEE/Students Association etc.) : Rs. 1500.00

Amount Collected from participants No _____ @ Rs. _____ / head Rs. NIL

Advance Amount drawn from the Office Rs. 13500.00

Amount due from the college/ to be returned to the college:
(A+B) - (C+D+E) / (C+D+E) - (A+B) Rs. 849.00

(A)
(B)
(C)
(D)
(E)

Feedback Taken : Yes/No

Participants Opinion : Lecture covered the overview, methodologies, case studies in systematic way.

Remarks of the Organizer/ Coordinator : Expert covered

- (1) fundamental concepts of maintenance
- (2) vibration monitoring techniques
- (3) industrial Measuring Instruments
- (4) case studies of condition monitoring of industrial equipment like gearbox; air compressors, pumps; turbine bearings etc.,

Signature : *K Ch Kishor Kumar*

Remarks of the HoD : Useful for 3rd year, in selecty Professional Electives in upcoming semster.

Signature : *M K U Saini*

Remarks of the Vice Principal (academics) : Submitted to the principal for consideration and to Director on amount 815849/-

Signature : *[Signature]*

I K.Ch. Kishor Kumar Coordinator of the program has returned / received the balance amount of Rs. 849.00 (in words Eight hundred and forty nine) From/To The Principal's office.

K Ch Kishor Kumar
Receivers signature

[Signature]
Principal

Enclosed: Proposal submitted

PROGRAM REPORT

Name of the Program : Guest Lecture on "Condition Monitoring of Industrial Rotating Equipment"

Dates : 22.01.2020

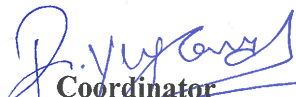
Details of the Resource Person : Sri. GantiSubbaRao, Category IV, Vibration Analyst, Trainer & Consultant, Rotating Equipment Vibration Analysis, Rajamundry

Objective of the Program : To impart knowledge on significance of condition monitoring in industrial equipment.

Outcome of the Program : Students are able to select the appropriate method of condition monitoring technique for a given application.

No. of Participants : 180

Concluding Remarks : Expert covered:
(a) Fundamental concepts of maintenance
(b) Vibration monitoring techniques
(c) Industrial measuring Instruments.
(d) Case studies of condition monitoring of industrial equipment like gearbox, air compressors, pumps, turbine bearings, etc.


Coordinator


H.M.E.