

RAJEEV GANDHI MEMORIAL COLLEGE OF ENGG., & TECH.,
(AUTONOMOUS)
NANDYAL – 518 501, KURNOOL (Dist), ANDHRA PRADESH, INDIA
DEPARTMENT OF MECHANICAL ENGINEERING



ACADEMIC AUDIT REPORTS
2018 - 2019

NATIONAL BOARD OF ACCREDITATION

APPLICATION NO: 5573-26/05/2021

Approved by AICTE, New Delhi, Affiliated to J.N.T.U.A, Anantapuramu

Accredited by NAAC with 'A+' Grade

Participated in World Bank Assisted TEQIP Phase-I

www.rgmcet.edu.in

Rajeev Gandhi Memorial College of Engineering & Technology
(Autonomous)
Nandyal -518 501, Kurnool (Dt),Andhra Pradesh, INDIA
DEPARTMENT OF MECHANICAL ENGINEERING

Academic audit (Form I)

Academic year: 2018-19

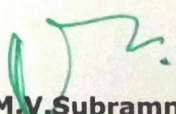
Semester: Even

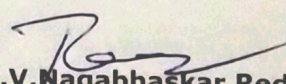
Department: Mechanical Engineering

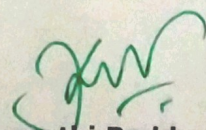
Date of Audit: 24-05-2019

Head of Department: Dr. K. Thirupathi Reddy

Activity	Completed (Yes/No)	Remarks
Department Academic Calendar	Yes	
Subject choices	Yes	
Elective offered	Yes	
Load distribution	Yes	
Departmental duties distribution	Yes	
Time table	Yes	
Course files/ Lecture plan	Yes	
Lab manuals/ Lab plan	Yes	
Mentors Allocation	Yes	
CO's	Yes	
CO-PO mapping	Yes	
Technical manpower allocation	Yes	
Lab OC's	Yes	
Class OC's	Yes	
Software/hardware specific requirement taken	Yes	
Adherence of lecture plan/ Lab plan	Yes	
Result analysis of previous semester	Yes	
CO attainment of previous semester	Yes	
Course Exit Surveys	Yes	
Usage of ICT	Yes	


Dr. M.V. Subramnyam
Member-Principal SREC


Dr. V. Naga Bhaskar Reddy
Member-HOD EEE


Dr. K. Thirupathi Reddy
Dr. K. THIRUPATHI REDDY

Dr. M.V. Subramanyam
B.E, M.Tech, Ph.D, MIEEE, FIETE.
PRINCIPAL
Santhiram Engineering College
NANDYAL - 518 501, Kumool (Dt), A.P.

Dr. V. Naga Bhaskar Reddy
M. Tech., Ph.D., MIEEE, MISTE
Professor & HOD, Dept. of EEE
RGM College of ENGG. & Tech.
(Autonomous)
Nandyal-518501, Kurnool(Dt), A.P.

B.E.(Mech), M.Tech., Ph.D. MISTE, ASME
Professor & Head of M.E and SEIMENS
Department of Mechanical Engineering
R.G.M College of Engg. & Tech., (Autonomous)
NANDYAL - 518 501, Kurnool (Dist), A.P.

Rajeev Gandhi Memorial College of Engineering & Technology

(Autonomous)

Nandyal -518 501, Kurnool (Dt),Andhra Pradesh, INDIA

DEPARTMENT OF MECHANICAL ENGINEERING

II. Lecture and Lab taken

S. No	Name of Theory/ Practical subject	Name of faculty	Number of Lectures/ Labs Conduction
4th sem			
1	Environmental Science	A.Bala Krishna	52
2	Environmental Science	Dr.E.Chandra Sekhar	56
3	Environmental Science	Dr.Arun Babu	53
4	Probability and Statistics	Dr.P.Sudharshan	66
5	Probability and Statistics	Dr.S.Venkateswarlu	64
6	Probability and Statistics	D.Dasthagiri babu	77
7	Kinematics of Machinery	Mr.N.Upendra	68
8	Kinematics of Machinery	Dr.V.Nageswar Reddy	67
9	Kinematics of Machinery	Mr. K.Naga Bhushan Reddy	77
10	Internal Combustion Engines	Dr.K.Thirupathi Reddy	72
11	Internal Combustion Engines	Dr.V.Siva Reddy	60
12	Internal Combustion Engines	Dr.V.Siva Reddy	58
13	Fluid Mechanics and Hydraulic Machinery	A.Prasad Yadav	71
14	Fluid Mechanics and Hydraulic Machinery	Shaik Khaja Hussain	72
15	Fluid Mechanics and Hydraulic Machinery	G.V.Sathyanarayana	63
16	Manufacturing Technology	U. Suresh	67
17	Manufacturing Technology	Ashok Kumar.M	76
18	Manufacturing Technology	Chinna Ankanna.B.	54
19	Aptitude Arithmetic Reasoning and Comprehension	Raja Obul Reddy	39
20	Manufacturing Technology Lab	Y.Suresh Babu/M.Ashok Kumar	32
21	Fluid Mechanics and Hydraulic Machinery lab	T.John babu/ A.Prasad Yadav	33
22	Internal Combustion Engines lab	B.Veerendra /V.Nageswar Reddy	42
6th sem			
23	Industrial Engineering and management	Dr.B.Siddha Reddy	58
24	Industrial Engineering and management	B.C.Ankanna	56

Department of Mechanical Engineering, RGM CET, Nandyal -518 501

K. THIRUPATHI REDDY
B.E.(Mech), M.Tech., Ph.D MISTE, ASME
Professor & Head of M.E and SEIMENS
Department of Mechanical Engineering
R.G.M College of Engg. & Tech., (Autonomous)
NANDYAL 518 501, Kurnool (Dist), A.P

Rajeev Gandhi Memorial College of Engineering & Technology

(Autonomous)

Nandyal -518 501, Kurnool (Dt),Andhra Pradesh, INDIA
DEPARTMENT OF MECHANICAL ENGINEERING

25	Design of Machine Elements- II	Dr.K.Sudha Madhuri	66
26	Design of Machine Elements-II	Dr.S.A.Hussain	75
27	Design of Machine Elements-II	M.Avinash	81
28	Heat Transfer	B.Suresh	69
29	Heat Transfer	V.Chandra Sekhar	78
30	Heat Transfer	D.Hussain	79
31	Engineering Metrology	K.Viswanath	72
32	Engineering Metrology	A.Prasadd Yadav	71
33	Engineering Metrology	N.Veera Prasad	71
34	Tool Design	M.Khaja Gulam Hussain	67
35	Tool Design	M.Satesh Kumar	64
36	Tool Design	Dr.G.Venkatesh	68
37	Professional Ethics and soft skills	Dr.V. Bhargavi	38
38	Professional Ethics and soft skills	Dr.Y.Sunitha	36
39	Professional Ethics and soft skills	A.K.Gopi Krishna	37
40	Parametric Modeling-I	R.Madhu kumar	38
41	Parametric Modeling-I	K.Viswanath	38
42	Parametric Modeling-I	P.Madhan Mohan Reddy	35
43	Heat transfer Lab	V.Chandra Sekhar/ D.Hussain	39
44	Heat transfer Lab	M.Satesh Kumar/ B.Suresh	39
45	Heat transfer Lab	Veera Prasad/M.Sajid	39
46	Metrology and Machine Tools Lab	M.Khaja Gulam Hussain/R.Susmil Kumar	45
47	Metrology and Machine Tools Lab	Avinash/R.Susmil Kumar	36
48	Metrology and Machine Tools Lab	G.Venkatesh/ M.Satish Reddy	42
49	Parametric Modeling Lab-I	K.Viswanath/Veera Prasad	45
50	Parametric Modeling Lab-I	R.Madhu Kumar/V.Hari Kumar	39
51	Parametric Modeling Lab-I	Madhan Mohan Reddy/Vamshi Krishna	39
8th sem			
52	Industrial Automation and Robotics	Y.Suresh Babu	66
53	Industrial Automation and Robotics	J.Prashanth Kumar Yadav	70
54	Automobile Engineering	T.John Babu	61
55	Automobile Engineering	B.Dinesh babu	63
56	Modeling and Analysis	K. Sudha Madhuri	40

Dr K. THIRUPATHI REDDY

Department of Mechanical Engineering, RGM CET, Nandyal -518 501

BE (Mech), M.Tech, Ph.D, MISTE, ASME
Department of Mechanical Engineering
R.G.M College of Engg. & Tech., (Autonomous)
NANDYAL - 518 501, Kurnool (Dist), A.P.

Rajeev Gandhi Memorial College of Engineering & Technology

(Autonomous)

Nandyal -518 501, Kurnool (Dt),Andhra Pradesh, INDIA

DEPARTMENT OF MECHANICAL ENGINEERING

57	Modeling and Analysis	N.Upendra	37
58	Modeling and Analysis	J.Prashanth Kumar Yadav	40
59	M& A Lab	J.Prasanth Kumar Yadav/ N.Upendra	33
60	Seminar	K.Sudha Madhuri/ K.Viswanath	42
61	Project Work	V.Chandra Sekhar/B.Sidda Reddy	208

III. Activities conducted for slow and fast learners

S.no	Name of subject	Name of faculty	Activities conducted for slow learners	Activities conducted for fast learners
1.	Fluid Mechanics and Hydraulic Machinery	Shaik Khaja Hussain	Some Easy questions given Questions from previous exam papers were discussed	Difficult questions, Questions from GATE were discussed
2.	Engineering Metrology	K.Viswanath	Extra Lectures conducted	Previous years GATE questions on instructions format were discussed
3.	Kinematics of Machinery	V.Nageswar Reddy	Given extra time for discussion and video lectures on tough topics were shown	Discussed previous year exam question papers and solved the difficult questions
4.	Internal Combustion Engines	V.Siva Reddy	Given extra time for discussion and video lectures on tough topics were shown	Discussed previous year exam question papers and solved the difficult questions
5.	Industrial Automation and Robotics	Y. Suresh Babu	Some Easy questions given Questions from previous exam papers were discussed	Previous years GATE questions on instructions format were discussed
6.	Automobile Engineering	T. John Babu	Extra Lectures conducted	Discussed previous year exam question papers and practiced more advanced topics
7.	Design of Machine Elements-II	Altaf Hussain.S	Extra Lectures conducted	Discussed previous year exam question papers and discussed the difficult questions
8.	Industrial Engineering and Management	B.C. Ankanna	Extra Lectures conducted	Advanced Video lectures were shown


Dr. K. THIRUPATHI REDDY

B.E.(Mech), M.Tech., Ph.D., MISTE, ASME

Professor & Head of M.E and SEIMENS

Department of Mechanical Engineering

R.G.M College of Engg. & Tech., (Autonomous)

NANDYAL - 518 501, Kurnool (Dist), A.P

Rajeev Gandhi Memorial College of Engineering & Technology

(Autonomous)

Nandyal -518 501, Kurnool (Dt), Andhra Pradesh, INDIA
DEPARTMENT OF MECHANICAL ENGINEERING

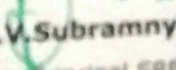
IV. Workshops/ Training / Value-added courses organized for the students

S.No	Date	Events	In Association With
1.	23.07.2018 To 28.07.2018	AICTE-ISTE Sponsored Induction Fresher Programme on "Advances in Mechanical Engineering"	Dept. of ME RGM CET
2.	22.02.2019 To 23.02.2019	XX National Student Technical Symposium & 2-Day Workshop on Automobile Engine Dis- assembly and Assembly	Dept. of ME RGM CET
3.	08.05.2019 To 04.06.2019	Dassault Systems Summer Crash Course	APSSDC, CMs RGM CET

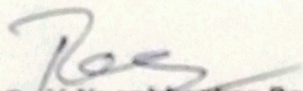
V. Guest lecturers conducted for students

S.no	Name of resource person	Designation	Date	Topic
1	Dr.E.Venugopal Gowd	Assoc. Professor GPPE College, Kurnool	23.10.18 to 24.10.18	Advanced Materials

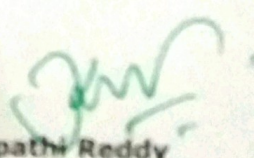
VI. Allocation of Final Year Projects: Done


Dr. M.V. Subramanyam
Member-Principal SREC

Dr. M.V. Subramanyam
B.E., M.Tech., Ph.D., MIEEE, FIETL
PRINCIPAL
Santhiram Engineering College
NANDYAL - 518 501, Kurnool (Dt), A.P.


Dr. V. Naga Bhaskar Reddy
Member-HOD EEE

Dr. V. Naga Bhaskar Reddy
M. Tech., Ph.D., MIEEE, MISTE
Professor & HOD, Dept. of EEE
RGM College of Engg. & Tech.
(Autonomous)
Nandyal-518501, Kurnool(Dt), A.P.


Dr. K. Thirupathi Reddy
Dr. K. THIRUPATHI REDDY
B.E., M.Tech., Ph.D., MISTE, MIEEE
Professor & Head of M.E and SCIENCES
Department of Mechanical Engineering
R.G.M College of Engg. & Tech., (Autonomous)
NANDYAL - 518 501, Kurnool (Dist), A.P.



R.G. M COLLEGE OF ENGINEERING & TECHNOLOGY, NANDYAL-518501

DEPARTMENT OF MECHANICAL ENGINEERING

(Autonomous)



Dt: 19-06-2018

From
Dr. Syed Altaf Hussain,
Professor & Head
RGM CET.


Sub: Appointment -Internal Audit Committee (IAC)-Reg

It is here by informed that the following faculty members are appointed as Internal Audit coordinators of the Mechanical Engineering Dept. for the Academic years 2018-19 & 2019-20. They are requested to look after all matters related to stock available in Laboratories i.e., Invoice /Bills are to be verified for every equipment. They should also verify log register and Register of consumables/service. If any discrepancy is found, it should be brought to the notice of Head of the Dept.

Faculty Name	Designation	Phone No
Mr. B. Suresh	Asst. Professor	8985340956
Mr. N. Upendra	Asst. Professor	9948229069

Copy To:

1. Principal Office
2. Mr. B. Suresh
3. Mr. N. Upendra
4. Dept. file


Dr. SYED ALTAF HUSSAIN
M.Tech, Ph.D, FIE, MIST.
PROFESSOR OF MECHANICAL ENGINEERING
RGM COLLEGE OF ENGINEERING & TECHNOLOGY
NANDYAL - 518501



INTERNAL ACADEMIC AUDIT FOR ACADEMIC YEAR :

Dt:

Note: Random 5 scripts for each subject and Lab are to be checked thoroughly and if found any discrepancy to be brought to the notice of HOD

Subject Name: HOS

Year/Sem: II - I

Academic Year: 2018-2019

S.NO	Regd.No	Internal Marks		Assignment		Remarks
		Actual	verified	Actual	verified	
1.	17091A0311	24	24	4	4	
2.	17091A0357	22	22	5	5	
3.	18095A0313	22	22	5	5	
4.	18095A0339	16	16	5	5	
5.	18095A0352	12	12	5	5	

[Signature]
Signature of Coordinator (IAAC)

Subject Name: KOH

Year/Sem: III - I

Academic Year: 2018-2019

S.NO	Regd.No	Internal Marks		Assignment		Remarks
		Actual	verified	Actual	verified	
1.	17091A0305	21	21	5	5	
2.	17091A0327	22	22	5	5	
3.	18095A0310	20	20	4	4	
4.	18095A0340	15	15	4	4	
5.	18095A0353	20	20	4	4	

[Signature]
Signature of Coordinator (IAAC)



INTERNAL ACADEMIC AUDIT FOR ACADEMIC YEAR :

Dt:

Note: Random 5 scripts for each subject and Lab are to be checked thoroughly and if found any discrepancy to be brought to the notice of HOD

Subject Name: HOS

Year/Sem: II - I

Academic Year: 2018-2019

S.NO	Regd.No	Internal Marks		Assignment		Remarks
		Actual	verified	Actual	verified	
1.	17091A0311	24	24	4	4	
2.	17091A0357	22	22	5	5	
3.	18095A0313	22	22	5	5	
4.	18095A0339	16	16	5	5	
5.	18095A0352	12	12	5	5	

[Signature]
Signature of Coordinator (IAAC)

Subject Name: KOM

Year/Sem: III - I

Academic Year: 2018-2019

S.NO	Regd.No	Internal Marks		Assignment		Remarks
		Actual	verified	Actual	verified	
1.	17091A0305	21	21	5	5	
2.	17091A0327	22	22	5	5	
3.	18095A0310	20	20	4	4	
4.	18095A0340	15	15	4	4	
5.	18095A0353	20	20	4	4	

[Signature]
Signature of Coordinator (IAAC)



INTERNAL ACADEMIC AUDIT FOR ACADEMIC YEAR :

Dt:

Note: Random 5 scripts for each subject and Lab are to be checked thoroughly and if found any discrepancy to be brought to the notice of HOD

Subject Name: DHE

Year/Sem: III / I

Academic Year: 2018 - 2019

S.NO	Regd.No	Internal Marks		Assignment		Remarks
		Actual	verified	Actual	verified	
1.	16091A0307	15	15	5	5	
2.	16091A0361	21	21	5	5	
3.	16091A0360	16	16	5	5	
4.	17095A0315	13	13	5	5	
5.	17095A0344	23	23	5	5	

Signature of Coordinator (IAAC)

Subject Name: TD

Year/Sem: III / II

Academic Year: 2018 & 2019

S.NO	Regd.No	Internal Marks		Assignment		Remarks
		Actual	verified	Actual	verified	
1.	16091A0304	16	16	5	5	
2.	16091A0359	22	22	5	5	
3.	16091A0395	24	24	5	5	
4.	17095A0329	19	19	5	5	
5.	17095A0350	15	15	5	5	

Signature of Coordinator (IAAC)



INTERNAL ACADEMIC AUDIT FOR ACADEMIC YEAR :

Dt:

Note: Random 5 scripts for each subject and Lab are to be checked thoroughly and if found any discrepancy to be brought to the notice of HOD

Subject Name: **CAD/CAM**

Year/Sem: **IV - I**

Academic Year: **2018-2019**

S.NO	Regd.No	Internal Marks		Assignment		Remarks
		Actual	verified	Actual	verified	
1.	14091A0307	24	24	5	5	
2.	15091A0340	20	20	5	5	
3.	15091A0361	19	19	5	5	
4.	16095A0302	18	18	3	3	
5.	16095A0350	23	23	5	5	

[Signature]
 Signature of Coordinator (IAAC)

Subject Name: **FA&R**

Year/Sem: **IV - II**

Academic Year: **2018-2019**

S.NO	Regd.No	Internal Marks		Assignment		Remarks
		Actual	verified	Actual	verified	
1.	14091A0399	12	12	5	5	
2.	15091A0389	20	20	5	5	
3.	15091A0389	18	18	5	5	
4.	15091A0388	19	19	5	5	
5.	16095A0352	21	21	5	5	

[Signature]
 Signature of Coordinator (IAAC)



R.G. M COLLEGE OF ENGINEERING & TECHNOLOGY, NANDYAL-518501
DEPARTMENT OF MECHANICAL ENGINEERING
(Autonomous)



Dt: 19-06-2018

From
Dr. Syed Altaf Hussain,
Professor & Head
RGM CET.

Sub: Appointment -Internal Audit Committee (IAC)-Reg

It is here by informed that the following faculty members are appointed as Internal Audit coordinators of the Mechanical Engineering Dept. for the Academic years 2018-19 & 2019-20. They are requested to look after all matters related to stock available in Laboratories i.e., Invoice /Bills are to be verified for every equipment. They should also verify log register and Register of consumables/service. If any discrepancy is found, it should be brought to the notice of Head of the Dept.

Faculty Name	Designation	Phone No
Mr. B. Suresh	Asst. Professor	8985340956
Mr. N. Upendra	Asst. Professor	9948229069

Copy To:

1. Principal Office
2. Mr. B. Suresh *AS*
3. Mr. N. Upendra
4. Dept. file

AS
HOD
R.G.M COLLEGE OF ENGINEERING & TECHNOLOGY
NANDYAL - 518501



R.G. M COLLEGE OF ENGINEERING & TECHNOLOGY, NANDYAL-518501



DEPARTMENT OF MECHANICAL ENGINEERING

(Autonomous)

INTERNAL AUDIT FOR ACADEMIC YEAR :

(To be done in May/June of Academic year)

Dt: 09/07/2018

Note:

1. Verify stock of stock register of each Laboratory
2. Any discrepancy is found, brought to the notice of HOD

Name of the Laboratory: *Engineering Mechanics*

Academic Year: *2018-19*

1.Name of the Lab In-Charge	<i>B.Chinna Ankanna</i>		
2.Name of the Technical Staff	<i>D. Siva Kumar</i>		
Stock details for the Current Academic year			
	Amount in (Rs.)	Signature of Lab I/C	Signature of Technical Staff
Equipment cost procured in Current Academic Year	—	<i>B.A.</i>	<i>D. Siva Kumar</i>
Total Equipment cost till to the end of the current Academic year	<i>Rs. 2,53,500/-</i>	<i>B.A.</i>	<i>D. Siva Kumar</i>
Consumables purchased for Current Academic year	—	<i>B.A.</i>	<i>D. Siva Kumar</i>
Total Consumables cost till to the end of the current Academic year	—	<i>B.A.</i>	<i>D. Siva Kumar</i>
List of Equipment un repairable/obsolescent	Name of Equipment		Date of purchased
	1.	—	
	2.	—	
	3.	—	
	4.	—	
Log register maintained or not	<i>Yes</i>		

Observations & Remarks:

N.W.
Signatures of IAC



INTERNAL AUDIT FOR ACADEMIC YEAR :

(To be done in May/June of Academic year)

Dt: 06.06.2018

Note:

1. Verify stock of stock register of each Laboratory
2. Any discrepancy is found, brought to the notice of HOD

Name of the Laboratory: Manufacturing Technology Lab

Academic Year: 2018-2019

1.Name of the Lab In-Charge		Y. Suresh Babu	
2.Name of the Technical Staff		K. Sampath Reddy	
Stock details for the Current Academic year			
	Amount in (Rs.)	Signature of Lab I/C	Signature of Technical Staff
Equipment cost procured in Current Academic Year	—		
Total Equipment cost till to the end of the current Academic year	558,899-00		
Consumables purchased for Current Academic year	22,300-00		
Total Consumables cost till to the end of the current Academic year	22,300 00		
List of Equipment un repairable/obsolescent	Name of Equipment	Date of purchased	
	1.		
	2.		
	3.		
	4.		
Log register maintained or not			

Observations & Remarks:

Signatures of IAC



INTERNAL AUDIT FOR ACADEMIC YEAR :
 (To be done in May/June of Academic year)

Note:

1. Verify stock of stock register of each Laboratory
2. Any discrepancy is found, brought to the notice of HOD

Dt: 7/6/2019

Name of the Laboratory: F.M.H.M.

Academic Year: 2018-19

1. Name of the Lab In-Charge		Dr. B. Sidda Reddy.	
2. Name of the Technical Staff		M. Md. Nawaz.	
Stock details for the Current Academic year			
	Amount in (Rs.)	Signature of Lab I/C	Signature of Technical Staff
Equipment cost procured in Current Academic Year	-		
Total Equipment cost till to the end of the current Academic year	20,81,641		
Consumables purchased for Current Academic year	11,590=J		
Total Consumables cost till to the end of the current Academic year	11,590=J		
List of Equipment un repairable/obsolescent	Name of Equipment Date of purchased 1. _____ 2. _____ 3. _____ 4. _____		
Log register maintained or not	Yes		

Observations & Remarks:

Signatures of IAC



INTERNAL AUDIT FOR ACADEMIC YEAR :
 (To be done in May/June of Academic year)

Note:

Dt: 02.06.2018

1. Verify stock of stock register of each Laboratory
2. Any discrepancy is found, brought to the notice of HOD

Name of the Laboratory: CAD/CAM Lab
 Academic Year: 2018-19

1. Name of the Lab In-Charge		Dr. Syed Altaf Hussain	
2. Name of the Technical Staff		G. Sreenivasulu	
Stock details for the Current Academic year			
	Amount in (Rs.)	Signature of Lab I/C	Signature of Technical Staff
Equipment cost procured in Current Academic Year	—	Atv	G. Sreenivasulu
Total Equipment cost till to the end of the current Academic year	92,59,375.00	Atv	G. Sreenivasulu
Consumables purchased for Current Academic year	5,000.00	Atv	G. Sreenivasulu
Tot. Consumables cost till to the end of the current Academic year	5,000.00	Atv	G. Sreenivasulu
List of Equipment un repairable/obsolescent	Name of Equipment		Date of purchased
	1.		
	2.		
	3.		
	4.		
Log register maintained or not	Yes.		

Observations & Remarks:

Signatures of IAC



INTERNAL AUDIT FOR ACADEMIC YEAR :
(To be done in May/June of Academic year)

Dt: 0.8.06.2018

Note:

1. Verify stock of stock register of each Laboratory
2. Any discrepancy is found, brought to the notice of HOD

Name of the Laboratory: Machine tools & Metrology Lab

Academic Year: 2018-19

1.Name of the Lab In-Charge	M. Khaia Gulam Hussain		
2.Name of the Technical Staff	G. Sreenivasulu		
Stock details for the Current Academic year			
	Amount in (Rs.)	Signature of Lab I/C	Signature of Technical Staff
Equipment cost procured in Current Academic Year	550.00	<i>[Signature]</i>	<i>[Signature]</i>
Total Equipment cost till to the end of the current Academic year	13,72,825.00	<i>[Signature]</i>	<i>[Signature]</i>
Consumables purchased for Current Academic year	67,600.00	<i>[Signature]</i>	<i>[Signature]</i>
Total Consumables cost till to the end of the current Academic year	67,600.00	<i>[Signature]</i>	<i>[Signature]</i>
List of Equipment un repairable/obsolescent	Name of Equipment		Date of purchased
	1.		
	2.		
	3.		
	4.		
Log register maintained or not	Yes.		

Observations & Remarks:

[Signature]
 Signatures of IAC



INTERNAL AUDIT FOR ACADEMIC YEAR :

(To be done in May/June of Academic year)

Date: 10.06.2018

Note:

1. Verify stock of stock register of each Laboratory
2. Any discrepancy is found, brought to the notice of HOD

Name of the Laboratory: *Material Science*

Academic Year: *2018-2019*

1.Name of the Lab In-Charge	<i>K. Sathya Mahari</i>		
2.Name of the Technical Staff	<i>K. Rupa Mahalingam</i>		
Stock details for the Current Academic year			
	Amount in (Rs.)	Signature of Lab I/C	Signature of Technical Staff
Equipment cost procured in Current Academic Year	—	<i>K. Sathya Mahari</i>	<i>K. Rupa Mahalingam</i>
Total Equipment cost till to the end of the current Academic year	<i>17,53,681-00</i>	<i>K. Sathya Mahari</i>	<i>K. Rupa Mahalingam</i>
Consumables purchased for Current Academic year	<i>10700-00</i>	<i>K. Sathya Mahari</i>	<i>K. Rupa Mahalingam</i>
Total Consumables cost till to the end of the current Academic year	<i>10700-00</i>	<i>K. Sathya Mahari</i>	<i>K. Rupa Mahalingam</i>
List of Equipment un repairable/obsolescent	Name of Equipment	Date of purchased	
	1.		
	2.		
	3.		
	4.		
Log register maintained or not			

Observations & Remarks:

[Signature]
Signatures of IAC



INTERNAL AUDIT FOR ACADEMIC YEAR :
(To be done in May/June of Academic year)

Dt: 15/06/2018

Note:

1. Verify stock of stock register of each Laboratory
2. Any discrepancy is found, brought to the notice of HOD

Name of the Laboratory: Dynamics & Instrumentation

Academic Year: 2018-2019

1.Name of the Lab In-Charge	Dr. Syed Atab HUSSIAN		
2.Name of the Technical Staff	K. Shylakshy		
Stock details for the Current Academic year			
	Amount in (Rs.)	Signature of Lab I/C	Signature of Technical Staff
Equipment cost procured in Current Academic Year	—	Atm	K. Shylakshy
Total Equipment cost till to the end of the current Academic year	731,836-00	Atm	K. Shylakshy
Consumables purchased for Current Academic year	3300 00	Atm	K. Shylakshy
Total Consumables cost till to the end of the current Academic year	3300 00	Atm	K. Shylakshy
List of Equipment un repairable/obsolescent	Name of Equipment		Date of purchased
	1.	/	
	2.		
	3.		
	4.		
Log register maintained or not			

Observations & Remarks:

/


Signatures of IAC



INTERNAL AUDIT FOR ACADEMIC YEAR :
(To be done in May/June of Academic year)

Dt: 29/06/2018

Note:

1. Verify stock of stock register of each Laboratory
2. Any discrepancy is found, brought to the notice of HOD

Name of the Laboratory: *Engineering work shop*

Academic Year: *2018-2019*

1.Name of the Lab In-Charge	<i>V. NAGESWARA REDDY</i>												
2.Name of the Technical Staff	<i>D. SIVA KUMAR</i>												
Stock details for the Current Academic year													
	Amount in (Rs.)	Signature of Lab I/C	Signature of Technical Staff										
Equipment cost procured in Current Academic Year	-												
Total Equipment cost till to the end of the current Academic year	<i>16,48,671-00</i>	<i>V. Nageswara Reddy</i>	<i>D. Siva Kumar</i>										
Consumables purchased for Current Academic year	<i>29984-00</i> <i>26023-00</i>	<i>V. Nageswara Reddy</i>	<i>D. Siva Kumar</i>										
Total Consumables cost till to the end of the current Academic year	<i>55007-00</i>	<i>V. Nageswara Reddy</i>	<i>D. Siva Kumar</i>										
List of Equipment un repairable/obsolescent <i>Disposed</i>	<table border="1"> <thead> <tr> <th>Name of Equipment</th> <th>Date of purchased</th> </tr> </thead> <tbody> <tr> <td>1. <i>Power Hack Saw M/c</i></td> <td><i>3/8/18</i></td> </tr> <tr> <td>2.</td> <td></td> </tr> <tr> <td>3.</td> <td></td> </tr> <tr> <td>4.</td> <td></td> </tr> </tbody> </table>			Name of Equipment	Date of purchased	1. <i>Power Hack Saw M/c</i>	<i>3/8/18</i>	2.		3.		4.	
Name of Equipment	Date of purchased												
1. <i>Power Hack Saw M/c</i>	<i>3/8/18</i>												
2.													
3.													
4.													
Log register maintained or not	<i>yes</i>												

Observations & Remarks:

[Signature]
Signatures of IAC



INTERNAL AUDIT FOR ACADEMIC YEAR :

(To be done in May/June of Academic year)

Dt: 7/6/2019

Note:

1. Verify stock of stock register of each Laboratory
2. Any discrepancy is found, brought to the notice of HOD

Name of the Laboratory: Heat Transfer.

Academic Year: 2018-2019.

1.Name of the Lab In-Charge	Dr. V. Chandra Sekhar.		
2.Name of the Technical Staff	A.V. papaiyah.		
Stock details for the Current Academic year			
	Amount in (Rs.)	Signature of Lab I/C	Signature of Technical Staff
Equipment cost procured in Current Academic Year	-		<u>Aug</u>
Total Equipment cost till to the end of the current Academic year	2,47,525/-	<u>Aug</u>	<u>Aug</u>
Consumables purchased for Current Academic year	-		<u>Aug</u>
Total Consumables cost till to the end of the current Academic year	-		<u>Aug</u>
List of Equipment un repairable/obsolescent	Name of Equipment		Date of purchased
	1.		
	2.		
	3.		
	4.		
Log register maintained or not	Yes.		

Observations & Remarks:


Signatures of IAC



INTERNAL AUDIT FOR ACADEMIC YEAR :
(To be done in May/June of Academic year)

Dt: 7/6/2019.

Note:

1. Verify stock of stock register of each Laboratory
2. Any discrepancy is found, brought to the notice of HOD

Name of the Laboratory: *Internal Combustion Engines*
Academic Year: *2018-2019*

1.Name of the Lab In-Charge	<i>Dr. K. Thirupathi Reddy</i>		
2.Name of the Technical Staff	<i>A.V. papaiyah.</i>		
Stock details for the Current Academic year			
	Amount in (Rs.)	Signature of Lab I/C	Signature of Technical Staff
Equipment cost procured in Current Academic Year	<i>5,95,000-00</i>	<i>[Signature]</i>	<i>[Signature]</i>
Total Equipment cost till to the end of the current Academic year	<i>38,48,185-00</i>	<i>[Signature]</i>	<i>[Signature]</i>
Consumables purchased for Current Academic year	<i>24,450-00</i>	<i>[Signature]</i>	<i>[Signature]</i>
Total Consumables cost till to the end of the current Academic year	<i>24,450-00</i>	<i>[Signature]</i>	<i>[Signature]</i>
List of Equipment un repairable/obsolescent	Name of Equipment Date of purchased 1. 2. 3. 4.		
Log register maintained or not	<i>Yes.</i>		

Observations & Remarks:

[Signature]
Signatures of IAC



INTERNAL AUDIT FOR ACADEMIC YEAR :
(To be done in May/June of Academic year)

Dt: 7/6/2019.

Note:

1. Verify stock of stock register of each Laboratory
2. Any discrepancy is found, brought to the notice of HOD

Name of the Laboratory: *Therm Engg. Lab.*
Academic Year: *2018-2019.*

1.Name of the Lab In-Charge	<i>B. Dinash Babu.</i>		
2.Name of the Technical Staff	<i>T.V. Sudharshan Reddy</i>		
Stock details for the Current Academic year			
	Amount in (Rs.)	Signature of Lab I/C	Signature of Technical Staff
Equipment cost procured in Current Academic Year	<i>1888-00</i>	<i>[Signature]</i>	<i>T.V. Sudharshan Reddy</i>
Total Equipment cost till to the end of the current Academic year	<i>5,52,703-00</i>	<i>[Signature]</i>	<i>T.V. Sudharshan Reddy</i>
Consumables purchased for Current Academic year	<i>12,860-00</i>	<i>[Signature]</i>	<i>T.V. Sudharshan Reddy</i>
Total Consumables cost till to the end of the current Academic year	<i>12,860-00</i>	<i>[Signature]</i>	<i>T.V. Sudharshan Reddy</i>
List of Equipment un repairable/obsolescent	Name of Equipment Date of purchased		
	1. 2. 3. 4.		
Log register maintained or not	<i>Yes.</i>		

Observations & Remarks:

[Signature]
Signatures of IAC