



**RAJEEV GANDHI MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY**  
(AUTONOMOUS)

**DEPARTMENT OF CIVIL ENGINEERING**

**Academic Audit (Form-I)**

**Academic Year: 2019-20**  
**Department: Civil Engineering**  
**Head of Department: Dr G Sreenivasulu**

**Semester: EVEN**  
**Date of Audit: 22-04-2020**

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	

Dr. D. Satya Narayana

Controller of Examination

Dr. D. SATYANARAYANA, B.E., M.Tech., Ph.D.  
Controller of Examinations  
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NANDYAL-518501, Kurnool (Dt.), A.P.

Mr. K. Subba Reddy

Member-CSE HOD  
**Dr. SUBBA REDDY KUNAM**  
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Professor & Head of the Department of CSE  
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**Dr. T. JAYACHANDRA PRASAD**  
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RAJEEV GANDHI MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY

(AUTONOMOUS)

DEPARTMENT OF CIVIL ENGINEERING

Academic Audit (Form-II)

Academic Year: 2019-20

Semester: EVEN

Department: Civil Engineering

Date of Audit: 22-04-2020

Head of Department: Dr G Sreenivasulu

I.

Activity	Completed(Yes/No)	Remarks
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	

II. Lectures and Lab taken

SNO	NAME	SUB (1)	SUB (2)	No.Sub	LAB (1)	LAB (2)	NoLab
1.	Dr.G.Sreenivasulu	DDIS (A)		1			
2.	Dr.B.L. Agarwal				CAD LAB (A)		1
3.	Dr.M. Sunandana Reddy	EG (A)		1	BPD (A)		1
4.	Dr.M. Prasanna Kumar	HHM (B)		1	FM LAB (C)		1
5.	Dr.C. Raja Ram				BPD (B)		1
6.	Dr.B. Naga Kiran	BMC (A)		1	TE LAB (A)		1
7.	Dr.J. Joel Shelton	SA I (C)		1	BPD (C)	CAD L (A)	2
8.	C.KrishnamaRaju	GE II (A)		1			
9.	D. Tulasi Ram	CT (A)		1	BPD (A)		1
10.	K. MadhanGopal						
11.	B.Bhaskar	SA I (A)		1			
12.	C.Ramanjanyulu	EE II (B)		1	SUR L (A)		1
13.	G.N. Sreekanth	SA I (B)		1	MOOC (A,B,C)		3
14.	S. Talha Zaid	DSS (B)		1	FMHM LAB (B)		1
15.	T. Raghavendra	HHM (A)		1	FMHM LAB (A)		1
16.	B. Rohini	DSS (A)		1	FMHM LAB (C)		1
17.	V. Naga Shilpa	CT (B)		1	CAD LAB (A)	CAD LAB (B)	2
18.	C.Sasi Kiran	DDIS (B)		1	CAD LAB (A)		1
19.	AP. Abhishek	SM II (A)		1	SUR LAB (A)	SUR LAB (C)	2

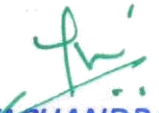
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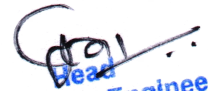
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20.	B. T. Purandhar Reddy	BMC (C)		1	SUR (B)		1
21.	K. Gangadhar	WRE II (B)		1	EE LAB (A)		1
22.	J. Sravani	WRE II (A)		1			
23.	P.Pramadhanatha Reddy	GE II (B)		1	SUR LAB (C)	FMHHM LAB (B)	2
24.	Dr.MP. Krishna Murthy	EE II (A)		1	EE LAB (A)	EE LAB (B)	2
25.	Mahammad Zuber Patel	CT (C)	SUR (C)	2			
26.	Y. T. Thilak Kumar	BMC (B)		1	SUR LAB (B)	TE LAB (B)	2
27.	A. Mounika	EG (C)		1	TE LAB (A,B)	FMHHM LAB (A)	2
28.	K. Muktha	SM II (C)		1	FMHHM LAB (B)		1
29.	G. Karthik	GB (A)		1	CAD LAB (B)		1
30.	Pathan Azmathulla Khan	HHM (C)		1	FMHHM LAB (A)		1
31.	V. Naveen Reddy	GIT (A)		1	TE LAB (A)		1
32.	G. Suresh				BPD LAB (C)	TE LAB (B)	2
33.	B. L. Eeswarayya	GB (B)		1	EE LAB (B)		1
34.	Dr.Krishnau Mukherjee	SM II (B)		1	EE LAB (A)		1
35.	P.Lava Kumar Reddy	GIT (B)		1	SUR LAB (A)	EE LAB (B)	2
36.	Shivaraj Kumar	EG (B)		1			

### III. Activities conducted for Gate classes

S.NO	Name of Subject	Name of Faculty	Activities conducted for Gate classes
1	Engineering Mechanics	Dr. Joel Shelton J	Difficult questions, Questions from GATE were discussed.
2	Strength of Materials	Dr. C. RajaRam	Previous year GATE questions on instruction format were discussed.
3	Structural Analysis	Vishal. S. Phulari	Discussion previous year gate question papers
4	Transportation Engineering	Pathan Azmathulla Khan	Difficult questions, Questions from GATE were discussed.
5	Fluid Mechanics	Krishnau Mukherjee	Previous year GATE questions on instruction format were discussed.
6	Geotechnical Engineering	P. Pamodhnatha Reddy	Difficult questions, Questions from GATE were discussed
7	Environmental Engineering	MP. Krishnamurthy	Discussion previous year gate question papers

  
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#### IV. Activities conducted for Remedial classes

S.NO	Name of Subject	Name of Faculty	Activities conducted for Remedial classes
1	Strength of Materials 2	Y. T. Thilak Kumar	Extra lectures conducted.
2	Structural Analysis 1	B. Rohini	Revised few topics with more examples.
3	Design of Steel Structural Elements	Dr. C. Raja Ram	Basics told with more examples
4	Geotechnical Engineering 2	C. Krishnama Raju	Video lecture on few topics

#### V. Activities conducted for Makeup Classes

S.NO	Name of Subject	Name of Faculty	Activities conducted for Makeup Classes
1	Strength of materials 2	Dr. Joel Shelton J	Beams curved in plan circular beams, semi circular beam were completed
2	Geotechnical engineering 2	P. Pramathanatha Reddy	Pile foundation, well foundation were completed
3	Design and drawing of irrigation structures	Dr. Gopu Sreenivasulu	Type 3 Syphon Aqueduct were completed

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

S. No.	Date	Events	In Association With
1	6/01/2020 to 10/01/2020	"AUTOCAD and REVIT Softwares"	RGM CET
2	10/2/2020 to 20/02/2020	"Introduction to Python"	RGM CET
3	22/06/2020 to 2/7/2020	"Real – Time Design of semi- Commercial Live Buildings (G+4) using STAAD Pro"	RGM CET

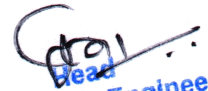
#### VI. Allocation of Final Year Major Projects: Done

S. No	No. Of Major Projects Conducted By Department
1	26

#### VII. Laboratory Maintenance:

S. No	Name Of The Lab	Lab In charge	Lab Cost(Rs)
1	Surveying	Mr T Raghavendra	1921621
2	Strength Of Materials	Ms.Rohini	1497094
3	Geology	Dr. Sunandhana Reddy	104689
4	CAD & GIS	GN Srikanth	3896896
5	Concrete & Highway	Dr. B Naga Kiran	1894989
6	Environmental	Krishna Murthy	880549
7	Geo-Technical	C Kishnama Raju	933883

  
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### VIII. Additional Information

S. No	Activity	Completed (Yes/ No)
1	Knowledge & Understanding of Vision & Mission Statement	YES
2	Knowledge & Understanding of PEOs, PSOs & POs	YES
3	Vision /Mission of the Institute and Department are available in the dept	YES
4	Academic Calendars	YES
5	Time Tables	YES
6	Topics covered Beyond Syllabus	YES
7	List of Students	YES
8	Student attendance record	YES
9	Internal Marks	YES
10	Result Analysis	YES
11	Department Library details	YES
12	No of Class rooms	YES
13	Digital facility	YES
14	Tutorial rooms	YES

### IX. Industrial Visits Organized By Department

S. No	Academic Year	Place Of Visit	Date Of Visit	Remarks
1	2019-2020 ( II Semester )	"Owk reserviour Complex and GNSS Owk Tunnel	29/02/2020	

### X. Expert Lectures from Industry Persons

S. No	Academic Year	NAME OF THE LECTURE	Date	Remarks
1	2019-2020 ( II Semester )	"AUTOCAD and REVIT Software's"	6/01/2020 to 10/01/2020	
		"Modeling of Buildings using AUTOCAD"	30/12/2019 to 4/1/2020	

### XI. Extra Academic Activities

#### ACADEMIC 2019-2020 SEMESTER-II (2018 BATCH)

S.NO	ACADEMIC YEAR	NAME OF THE ACITIVITY	NO. OF STUDENTS
1	2019-2020 SEMESTER-II (2018 BATCH)	NSS/NCC	08
		Games And Sports	20
		Yoga/Meditation	02
		Teaching in Schools	44
		Service in the Hospital	21
		Traffic Awareness	08
		Swatch Bharath Activities	19
		Awareness Programme in Villages	02
		Temple Service	30
		Literary/ Cultural Activities	02

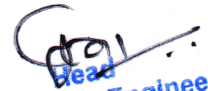
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## XII. Faculty Contribution

S.No.	Name of the Faculty	Paper Publications Journals			FDP attended	Books / Chapters	Workshops attended	Conferences attended
		WoS	UGC	Others				
1	Dr. G Sreenivasulu				02		01	
2	Dr. Sunandhana				05			
3	C Krishnama raju				01			
4	B Rohini				02			
5	Sudhakar Mogili	02						
6	Lava Kumar Reddy Palle			01				
7	J Joel Shelton							01
8	A Mounka				02			
9	GN Srikanth				02		01	
10	Zubear Patel				01		01	
11	Vishal Phulahari				02		01	
12	Snehal				01		01	
13	Shiva raj Kumar				02			
14	YT Thilak				01			
15	Dr. Joel Shelton				02			
16	BL Eswaraiah				01			

  
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## Committee Reviews:

<b>Strengths:</b>	<ol style="list-style-type: none"><li>1. Flexible curriculum management with devoted teachers.</li><li>2. Strong FDP</li></ol>
<b>Weaknesses:</b>	<ol style="list-style-type: none"><li>1. Space for LTL teaching support; student' research and technical support</li><li>2. Need to improve workshops</li></ol>
<b>Suggestions:</b>	<ol style="list-style-type: none"><li>1. Strengthen the graduate program; increase its student enrollment</li><li>2. Improve industrial visit</li></ol>



Dr.D Satya Narayana

Controller of Examination

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