GEETHANIALI COLLEGE OF ENGINEERING AND TECHNOLOGY

Cheeryal(V), Keesara (M), Medchal (D), Telangana state – 501 301

Academic Year; 2017-18

Date: 28/11/18

Audit Team: 1. Dr-B-L-Prokach = 2. DrN: Raus Saulean 3. Dr. Raus Saulean

SI.No.	3. Prof-K Soma Schlar Lee - 1 Criterion	Compliance with standards/norms	Remarks/comm
1	Academic governance	Central level	ents
2	Teaching learning process  a. Outcome Based Education systems b. Other factors	Not Completed.	Dept requirements
3	Student Evaluation Mechanism	partially	Tobe
4	Laboratory Work	completed	strengthen
5	Student counseling	Partially completes	10 be mount
6	Student Attendance Monitoring	compliant	more effect
7	Project work	Compliant	is todors
8	Professional bodies of students	Partially compliant.	Proper Siling i
9	Adjunct/Value added/enrichment courses	Non lant	Asked to
10	Industry institute interaction	Novampliant Compliant	Ind- Wsik
11	Soft skills and Personality Development	Non complicant	54
12	Seminars and Workshops	compliant	,
13	Library		
14	R & D and consultancy		
15	Entrepreneurship Development		
16	Industrial Visits	compliant	P - 1
17	Alumni Association		Proposedous mentarion lite 10 by down
18	Extra Curricular activities/ Sports / NCC / NSS	compliant partially	Systematically

Overall rating:

Special Remarks:

Recommendations:

Signature:

Name:

## GEETHANJALI COLLEGE OF ENGINEERING AND TECHNOLOGY

Cheeryal (V), Keesara (M), Medchal (Dt) Telangana State - 501301

CIVIL ENGINEERING DEPARTMENT

Date: 5/12/18

SUB: Replies to the Academic Audit Report.

REF: Academic Audit Report for the AY:17-18, dtd: 28/11/18

Audit Team: 1. Dr.B.L.Prakash

2. Dr.N.Ravisankar

3. Prof.K.Somasekhara Rao

Please find the point wise replies to the Academic audit observations vis -a- vis Ratings in the below mentioned format.

Column-1	Column-2	Column-3
Criterion no and Name	Remarks/Comments made by the committee members	Action Taken on the Remark/Comments in Column-2
Teaching learning process     Outcome Based Education b) Other factors	Department requires awareness about OBE	Awareness on OBE was created by way of permitting faculty members to attend workshops on OBE and also interactions with peer members of the college who are well versed in OBE.
Student Evaluation     Mechanism	To be strengthened	Scheme of evaluation will be prepared for all the courses before starting the evaluation.
5. Student Counseling	To be maintained more Efficiently	Efforts will be made to place all of the corresponding data in proper document format.
6. Student Attendance Monitoring	Documentation is to be done	Fortnight attendance records will be maintained by the respective class in charges and the same will be informed to students concerned.
7. Project work	Proper filing is not there	Files will be maintained by the project coordinators right from the formation of project batches till the completion of the semester end exams.
8.Professional bodies of students	Proper filing is not there	ISTE student chapter has been started in the college and a few more professional chapters are on the anvil.
9. Adjunct/Value added/Enrichment courses	To be conducted more	In addition to guest lecturers conducted by the experts from industry it is proposed to conduct value added courses like AUTOCAD, STAAD PRO, MX-Roads.
16. Industrial Visits	Proper documentation required	Files will be maintained for all visits with proper documentation for each semester.
17. Alumni Association	To be arranged systematically	As suggested by the committee a coordinator will maintain the necessary data properly.

It is assured that the necessary improvements will be brought into the system to comply with the prescribed standards / norms.

Academic Audit Cell c.c. PRINCIPAL for kind information

(Dr. Ram Mohan Rao) Head of the Dept (Civil)

Geothaniali College of Engineering and Technology (Austranous)

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# GEETHANJALI COLLEGE OF ENGINEERING AND TECHNOLOGY

(UGC Autonomous)

(AICTE Approved, Permanently Affiliated to JNTUH, Accredited by NBA and Accredited by NAAC with 'A' Grade)

Cheeryal (V), Keesara (M), Medchal. Dist. 501301

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Note Submitted to Principal

Date: 06-12-2018

Sub:- Academic Audit Committee Report - Action Taken on the observations made – AY 2017-18 - Reg.

Academic Audit for the year 2017-18 has been carried out in CSE department by members of Academic Audit Committee and the report is received by the undersigned. A few suggestions have been indicated in the report based on the observations they have made during the inspection. The corrective actions have been initiated in the department as per the suggestions reported by the Academic Audit Committee. The Action Taken Report (ATR) is presented in the following table:

Name	Remarks/Comments made by the committee members	Action Taken on the Remark  Committee has been formed.	
Teaching Learning Process a) Outcome based evaluation system b) Other factors	Question Paper Evaluation Committee to be formed		
Student Evaluation Mechanism	To be strengthened	Committee has been formed.	
Laboratory Work	Suggested to do signature for each lab record	Instruction has given to faculty who are handling lab subjects to do signatures in the lab records	
Student Attendance Monitoring	To be strengthened	Planned to strengthen student attendance	
Project Work	To be strengthened	with the help of corresponding mentors  Planned to motivate students to do more number of internships.	
Professional bodies of students	More activities to be conducted	Planned to conduct more activities under professional bodies	
Adjunct / Value added/ enrichment courses	Suggested to increase the no of programs	Training programs like IBM-Cognos, E-BOX and servicenew are introduced to increase the programs.	
Industry Institute Interaction ,	Suggested to increase MOUs	Planned to have MOUs with more number of companies	
R&D and Consultancy	To be strengthened	Faculties are directed to apply for R&D projects	
Industrial Visits	To be strengthened	Planned to conduct more number of industrial visits.	
Alumni	To be strengthened	Planned to contact more number of students and show them the placement opportunity through campus placement	

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This is for your information.

Dr. G. Soma Sekhar HoD. CSE.

IQAC - Coordinator, CSE

Copy to:

Overall IQAC- Coordinator, GCET

Dean (Academics)

Dean (Administration)

Geothaniali College of Engineering and Technology (Apering Novel )

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### Geethanjali College of Engineering and Technology Department of Management Studies ACADEMIC AND ADMINISTRATIVE AUDIT REPORT AY 2017-18- Action Taken Report

24/11/2018

Criterion	Remark/ Comments made by committee member	Action taken on the remark
Student evaluation mechanism	Partially completed	Documentation with respect to internal marks maintained with the department as well as examination branch
Student attendance monitoring	Partially completed	Student biometric attendance introduced
Professional bodies for students	Non Compliant	Students are encouraged to take membership in HMA
Value added courses	Non Compliant	Value added courses in SCM and Data analysis is planned for and is ready for implementation.
R&D and consultancy	Non Compliant	MBA project work will be associated with paper publication
Entrepreneurship development	Non Compliant	Activities focused on entrepreneurship is planned and ready for implementation
ndustrial visits	Non Compliant	Better documentation of industrial vigits and student reports will be maintained

HoD, Department of Management Studies

Geethanjali College of Engineering and Technology

Hyderabad

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## GEETHANJALI COLLEGE OF ENGINEERING AND TECHNOLOGY

Cheeryal(V), Keesara (M), Medchal (D), Telangana state - 501 301

ACADEMIC AUDIT REPORT

cademic Year: 2017 -18

(Department level) Department Mothamilal Engineering Date: 11/04/2018

2. Photo K Some Sekha Rapao 3. M. N. Ravi Shankar

SI.No.	Criterion	Compliance with standards/norms	Remarks/comm ents
1	Academic governance	A+	
2	Teaching learning process  a. Outcome Based Education systems b. Other factors	В	Need More & delivere tolic
3	Student Evaluation Mechanism	A	
4	Laboratory Work	B+	
5	Student counseling	A +	
6	Student Attendance Monitoring	A	_
7	Project work	A	
<sub>z</sub> 8	Professional bodies of students	C	Need to Estar
9	Adjunct/Value added/enrichment courses	В	read Mora da
±10	Industry institute interaction	A+	1 GO MULICIAN
11	Soft skills and Personality Development	B	do to to don't
12	Seminars and Workshops	8+	Mech todans
13	Library	A+	
14	R & D and consultancy	C	0 0
	Entrepreneurship Development	B	Red and Const
۸6	Industrial Visits		ALALITO TO
17	Alumni Association		
18	Extra Curricular activities/ Sports / NCC / NSS	A	

verall rating:

pecial Remarks:

RSD Activition heads to be comperored

commendations:

Chestyel (V), Kossara (M), Medonal Dict. (T.S.) - 301 301

ACADEMIC AUDIT REPORT (INTERNAL)

# Geethanjali College of Engineering and Technology

(Accredited by NAAC, Approved by AICT) New Delhi and permanently affiliated to INTUH, ISO 9000-2008 Certified) Cheeryal (V), Keesara (M), Medchal (Dist), Telangana - 501301, India

# MECHANICAL ENGINEERING DEPARTMENT

CET/ME/AA/17-18/0-9

Dt. 13/06/2018

2017-18

Sub: Replies to the Academic Audit Report.

Ref: Academic Audit Report for the AY 2017-18, dated 11/06/2018.

ease find the point-wise replies to Academic audit observations vis-à-vis ratings in the prescribed SI.

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o		Compliance with	
	Criterion	standards/ norms	Remarks / Comments
The Cities	Governance	A+	Efforts will be made to further betterment.
a. OBE sy b. Other f	actors	В	Qualitative changes will be made towards continuous improvement.
Student E Mechanis	m	A	'Qualitative changes will be made towards
Laborator		8+	continuous improvement.
Ştudent C		A+	Efforts will be made to further betterment. Qualitative changes will be made towards continuous improvement.
Student A	g	Α	Qualitative changes will be made towards continuous improvement.
Project W		A	Qualitative changes will be made towards continuous improvement.
Professional Bodies of students		C	The Dept has student chapters of SAE and ISTE which actively organize various academic activities in the form of Guest lectures, FDPs in collaboration with local chapter. Memberships are also being enrolled for Indian Society for Heat and Mass Transfer (ISHMT) and Indian Institute of Welding (IIW)
enrichment		В	Efforts will be made to add such courses.
Industry Ins	Goodhaniail Co		Industrialists are being invited to give lectures on Entrepreneurship. Discussions are also on to extend permission for internships, mini projects and major projects. MoU also signed with 1. M/s Supra Engineering Works, Hyd 2. M/s KGR Induction Drill Pipes Company, Hyd and 3. M/s KGR Industries, Hyd. to extend coperation in various activities viz., internships industries

(Altimorphia)
Charayel (V), Kasser J. L. C. Charayel (103.) - 801.201

		*	
11.	Development	В	The training is imparted to students in a very informal, interesting, and interactive manner in advanced English communication skill laboratory, which gives ample scope for the students to interact with each other and face a wide variety of issues, topics, and situations that they are likely to come across as entry-level managers.
12.	Seminars and Workshops	B+	Efforts will be made to further betterment.
13.	Library	A+	Efforts will be made to further betterment.
14.	R & D and Consultancy	С	Faculty members are encouraged for taking up Research works and consultancy
			services. Now they are exploring avenues to take up such works. Many faculty members are undergoing admission process for Ph.D. in various universities.
15.	Entrepreneurship Development	В	To further students participation in EDP programmes are being planned. Current year 3 students were nominated to EDC for 2 weeks training programme.
16.	Industrial Visits	Α	State Government has banned educational tours to outside places due to drowning of 24 A.P. Engineering students in Himachal Pradesh. However, Consultations are taking place with various local companies seeking permission to arrange industrial visits to students. Students were taken to BHEL and visits to other core industries are also being planned.
17.	Alumni Association	A	Efforts will be made to further betterment.
18.	Extra Curricular	A	Efforts will be made to further betterment.
	activities/Sports/NCC/ NSS	•	and the section of the sector ment.

assured that the necessary improvements will be brought into the system to comply with the scribed standards/norms.

DOWNOUDAL

Geothanjali Cellags of Englishaling and Technology (Alassanas)

Cheeryal (V), Kaesara (M), Meddhai Diat. (F.S.) - 501 301

PRINCIPAL ... for kind information

**IDEMIC AUDIT CELL** 

[DR T SIVA PRASAD]

Head of the Dept [MECH]

# Report of the Academic & Administrative Audit Committee, 2018-19, GCET

## Department of Civil Engineering

- Prof. P. Sreenivas Sarma, CED, CBIT

#### **Good Practices**

- 1. A systematic approach in place in maintaining documents and records
- 2. A very effective monitoring system in place
- 3. A few younger faculty trying to excel within the available facilities and constraints
- 4. A newsletter / student magazine Pragathi is published
- 5. Time slots for self learning are exclusively allocated and encouraged

### Strengths

- 1. Excellent team spirit and dedicated younger faculty
- 2. Adequate lab facilities to cater to the academic needs
- 3. Good Teacher-Taught relations

#### Weaknesses

- 1. Needs to improve consultancy in laboratories
- 2. lack of exposure to industry
- 3. Quality of intake is low

#### Concerns

- 1. Student-faculty ratio
- 2. Percentage of students graduating within four years is very low.
- 3. Exposure of faculty to industry / Research / Consultancy
- 4. Faculty working hard feel they are not taken care of/ encouraged

### Deficiencies

- 1. Faculty strength
- 2. Qualified lab assistants are needed
- 3. Project lab is needed

## Recommendations

- 1. Faculty strength could be improved
- 2. Qualified supporting could be absorbed
- 3. Faculty must be encouraged based on their performance
- 4. Special efforts needed to increase the percentage of students who pass the course within four years (without backlogs).

## Suggestions for improving the academic quality

- 1. Exposure of faculty to higher level teaching / Research /professional practice
- 2. Faculty should be encouraged to take up consultancy by which their comprehension of the subject will improve

Cheeryal (V), Keesses (M), Literary DM, (TS.) - 901 301