

APJ Abdul Kalam Technological University CET Campus, Thiruvananthapuram Kerala -695016 India

# Academic Audit Report 2017 - 2018

#### **Basic Details**

Institution	SREEPATHY INSTITUTE OF MANAGEMENT AND TECHNOLOGY
First Auditor Name	Jacob P George
Second Auditor Name	
Visit	First
Semester Type	Odd

#### **General Assessment**

Auditor's Comment	Principal's Response
Lack of senior and experienced faculties. Necessary steps are to be taken for the admission of fresh graduating students.Results are to be improved.	Necessary steps are being taken.

### **College Specific Assessments**

Key Aspects	Rating	Auditor Remarks	Principal's Response
Compliance to the Academic Calendar of KTU	Good(4)	may be good if a little more efforts are taken	Will improve
Functioning of students grievances and appeal committee	Good(4)	no such serious grievances are reported	
Functioning of Academic Discipline & Welfare committee	Excellent(5)	functioning well	
Student feedback on co- curricular and extracurricular activities	Good(4)	more efforts are to be taken	Sports, Arts, Tech Fest, Dept. activities are being conducted.

Average student to faculty ratio index	Good(4)	good. Since Calicut university batch is going on correct calculation is not possible.	
Progress of Monthly report uploading	Good(4)	keep it up	
Principal's response ON previous audit reports	Good(4)	submitted well in advance	

#### B.Tech

No of B.Tech Students	770
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### COMPUTER SCIENCE & ENGINEERING-(Full Time)

Key Aspects	Rating	Auditor Remarks	Principal's Response
Functioning of class/course committees	Good(4)	good	
Schedule of Time Table	Good(4)	ok	
Attendance of students	Good(4)	not so good.May be due to back papers for senior students.	Noted.
Quantity & Quality of Assignments/Mini Projects	Fair(3)	to improve	Noted, necessary action will be taken.
Conduct of Tutorial Classes	Fair(3)	more efforts are to be taken	Tutorial Log Register is being maintained.
Syllabus coverage as per course plan	Good(4)	good.	
Use of ICT enabled teaching & Digital courses	Fair(3)	Steps must be taken to improve the result by the use of ICT	Noted.
Conduct of Practical classes	Good(4)	ОК	
Syllabus coverage of practical courses	Good(4)	Good	

Evaluation of students performance in practical classes	Good(4)	no special comments from students.	
Conduct of remedial/bridge classes	Fair(3)	try to conduct remedial classes	Noted.
Maintenance of course diary	Good(4)	Try to update	Noted.
Student feedback on curriculum coverage	Fair(3)	good	
Student feedback on infrastructural facilities	Good(4)	They are happy	

# **MECHANICAL ENGINEERING-(Full Time)**

Key Aspects	Rating	Auditor Remarks	Principal's Response
Functioning of class/course committees	Good(4)		
Schedule of Time Table	Good(4)	good	
Attendance of students	Poor(2)	poor. May be due to supplementary paper exams in August 2017	Noted.
Quantity & Quality of Assignments/Mini Projects	Fair(3)	to improve	Noted, necessary action will be taken.
Conduct of Tutorial Classes	Fair(3)	update the records.	Tutorial Log Register is being maintained.
Syllabus coverage as per course plan	Excellent(5)	keep it up	
Use of ICT enabled teaching & Digital courses	Fair(3)	much efforts are to be taken to have such felicities.	Noted.
Conduct of Practical classes	Good(4)	good	
Syllabus coverage of practical courses	Good(4)	ok	
Evaluation of students performance in practical classes	Good(4)	good	
Conduct of remedial/bridge classes	Good(4)	steps must be taken to those lost days.	Noted.

Maintenance of course diary	Fair(3)	to improve.	Noted.
Student feedback on curriculum coverage	Good(4)	good	
Student feedback on infrastructural facilities	Excellent(5)	keep up	

# ELECTRONICS & COMMUNICATION ENGG-(Full Time)

Key Aspects	Rating	Auditor Remarks	Principal's Response
Functioning of class/course committees	Good(4)	good	
Schedule of Time Table	Good(4)	ok	
Attendance of students	Fair(3)	may be due to arrears of papers	Noted.
Quantity & Quality of Assignments/Mini Projects	Fair(3)	good	
Conduct of Tutorial Classes	Fair(3)	to improve	Tutorial Log Register is being maintained.
Syllabus coverage as per course plan	Good(4)	good	
Use of ICT enabled teaching & Digital courses	Fair(3)	more efforts are needed	Noted.
Conduct of Practical classes	Good(4)	good	
Syllabus coverage of practical courses	Excellent(5)	ok	
Evaluation of students performance in practical classes	Good(4)	good	
Conduct of remedial/bridge classes	Good(4)	steps to be taken for students who were absents.	Noted.
Maintenance of course diary	Good(4)	up date regularly.	Noted.
Student feedback on curriculum coverage	Good(4)	ok	
Student feedback on infrastructural facilities	Excellent(5)	keep it up	

# CIVIL ENGINEERING-(Full Time)

Key Aspects	Rating	Auditor Remarks	Principal's Response
Functioning of class/course committees	Good(4)	may be good if genuine discussions are discussed	
Schedule of Time Table	Excellent(5)	keep it up	
Attendance of students	Fair(3)	may be due to supplementary exams.	Noted.
Quantity & Quality of Assignments/Mini Projects	Good(4)	to improve	Noted, necessary action will be taken.
Conduct of Tutorial Classes	Good(4)	may be good if regular tutorial classes are going on. Try to update the records of such classes.	Tutorial Log Register is being maintained.
Syllabus coverage as per course plan	Excellent(5)	ok	
Use of ICT enabled teaching & Digital courses	Fair(3)	much efforts are to be taken	Noted.
Conduct of Practical classes	Good(4)	good	
Syllabus coverage of practical courses	Good(4)	ok	
Evaluation of students performance in practical classes	Good(4)	not up to the mark. Try to improve.	Noted. Necessary action will be taken.
Conduct of remedial/bridge classes	Fair(3)	more efforts are needed for remedial classes.	Noted.
Maintenance of course diary	Fair(3)	Has to take serious efforts.	Noted.
Student feedback on curriculum coverage	Good(4)	ok	
Student feedback on infrastructural facilities	Excellent(5)	Students are happy.	

# ELECTRICAL AND ELECTRONICS ENGINEERING-(Full Time)

Key Aspects Rating	Auditor Remarks	Principal's Response
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Functioning of class/course committees	Good(4)	good	
Schedule of Time Table	Good(4)	good	
Attendance of students	Fair(3)	poor. may be due to backlogs.	Noted.
Quantity & Quality of Assignments/Mini Projects	Fair(3)	ok	Noted, necessary action will be taken.
Conduct of Tutorial Classes	Fair(3)	to improve.	Tutorial Log Register is being maintained.
Syllabus coverage as per course plan	Good(4)	good	
Use of ICT enabled teaching & Digital courses	Fair(3)	steps are to be taken for the use of ICT enabled classes.	Noted.
Conduct of Practical classes	Good(4)	ok	
Syllabus coverage of practical courses	Good(4)	good	
Evaluation of students performance in practical classes	Good(4)	good	
Conduct of remedial/bridge classes	Fair(3)	Steps must be taken for the lost classes.	Noted.
Maintenance of course diary	Good(4)	good	
Student feedback on curriculum coverage	Good(4)	keep it up.	
Student feedback on infrastructural facilities	Excellent(5)	very good opinion.	

#### M.Tech

No of M.Tech Students

31

# CIVIL ENGINEERING(STRUCTURAL ENGINEERING)-(Full Time)

Key Aspects	Rating	Auditor Remarks	Principal's Response
Functioning of class/course committees	Excellent(5)	good	

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Schedule of Time Table	Good(4)	good	
Attendance of students	Good(4)	ok	
Quantity & Quality of Assignments/Mini Projects	Fair(3)	to improve.	Noted.
Conduct of Tutorial Classes	Good(4)	good	
Syllabus coverage as per course plan	Good(4)	good	
Use of ICT enabled teaching & Digital courses	Fair(3)	Since it is post graduation classes, ICT enabled classes are very much essential.	Noted.
Conduct of Practical classes	Good(4)	ok	
Syllabus coverage of practical courses	Good(4)	good	
Evaluation of students performance in practical classes	Good(4)	ok	
Conduct of remedial/bridge classes	Good(4)	good	
Maintenance of course diary	Good(4)	good	
Student feedback on curriculum coverage	Good(4)	good. PG Students are to be given more work.	
Student feedback on infrastructural facilities	Good(4)	good.	