



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

Academic Audit Report
2018 - 2019

Basic Details

Institution	VISAT ENGINEERING COLLEGE
First Auditor Name	RAJAN P THOMAS
Second Auditor Name	
Visit	First
Semester Type	Odd

General Assessment

Auditor's Comment	Principal's Response
The college management and staff may put more attention and effort to bring the institution to higher level. Proper reply was given to KTU regarding the conduct of comprehensive exam for 55 students of civil Engg. in 2 days.	will look into it seriously

College Specific Assessments

Key Aspects	Rating	Auditor Remarks	Principal's Response
Compliance to the Academic Calendar of KTU	Good(4)	Adhering to KTU Calendar	WILL IMPROVE
Functioning of students grievances and appeal committee	Good(4)		WILL IMPROVE
Functioning of Academic Discipline & Welfare committee	Good(4)		WILL IMPROVE

Student feedback on co-curricular and extracurricular activities	Fair(3)	Can improve further	WILL IMPROVE
Average student to faculty ratio index	Fair(3)	Average student to faculty ratio index = 0.816	WILL IMPROVE
Progress of Monthly report uploading	Excellent(5)	Yes, doing it promptly. All the reports of prescribed months are uploaded	WILL MAINTAIN
Principal's response ON previous audit reports	Good(4)	Principal has responded promptly to previous audit reports.	WILL IMPROVE

B.Tech

No of B.Tech Students	531
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ELECTRICAL AND ELECTRONICS ENGINEERING-(Full Time)

Key Aspects	Rating	Auditor Remarks	Principal's Response
Functioning of class/course committees	Good(4)		
Schedule of Time Table	Good(4)		
Attendance of students	Good(4)		
Quantity & Quality of Assignments/Mini Projects	Good(4)		
Conduct of Tutorial Classes	Good(4)	Maintaining Tutorial log book	
Syllabus coverage as per course plan	Good(4)		
Use of ICT enabled teaching & Digital courses	Fair(3)		
Conduct of Practical classes	Good(4)	No issues	
Syllabus coverage of practical courses	Good(4)	Completed 90% experiments now	

Evaluation of students performance in practical classes	Good(4)	Proper. Completing in the same class	
Conduct of remedial/bridge classes	Fair(3)		
Maintenance of course diary	Excellent(5)	Properly maintaining for all subjects	
Faculty evaluation by students	Fair(3)	Include more questions in the questionnaire.	
Student feedback on curriculum coverage	Good(4)		
Student feedback on infrastructural facilities	Fair(3)		
Performance of students in the previous semester	Very Poor(1)	22.9% pass	
Conduct of seminar classes	Good(4)	Mark distribution is shown in the course diary	
Quality & Progress of projects	Good(4)	Conducted mid term evaluation.	

COMPUTER SCIENCE & ENGINEERING-(Full Time)

Key Aspects	Rating	Auditor Remarks	Principal's Response
Functioning of class/course committees	Good(4)		WILL IMPROVE
Schedule of Time Table	Excellent(5)		WILL MAINTAIN
Attendance of students	Good(4)		WILL IMPROVE
Quantity & Quality of Assignments/Mini Projects	Good(4)		WILL IMPROVE
Conduct of Tutorial Classes	Good(4)	Maintaining tutorial log book.	WILL IMPROVE
Syllabus coverage as per course plan	Good(4)		WILL IMPROVE
Use of ICT enabled teaching & Digital courses	Fair(3)		WILL IMPROVE
Conduct of Practical classes	Good(4)	Proper	WILL IMPROVE

Syllabus coverage of practical courses	Good(4)	Completed all experiments as per KTU direction	WILL IMPROVE
Evaluation of students performance in practical classes	Good(4)	Proper	WILL IMPROVE
Conduct of remedial/bridge classes	Fair(3)		WILL IMPROVE
Maintenance of course diary	Excellent(5)	Maintaining proper course diary for all subjects	WILL MAINTAIN
Faculty evaluation by students	Fair(3)	Prepare better questionnaire next time.	WILL IMPROVE
Student feedback on curriculum coverage	Good(4)		WILL IMPROVE
Student feedback on infrastructural facilities	Fair(3)		WILL IMPROVE
Performance of students in the previous semester	Poor(2)	41.9%	WILL LOOK IN TO IT SERIOUSLY
Conduct of seminar classes	Good(4)	Doing properly	WILL IMPROVE
Quality & Progress of projects	Good(4)	Conducted mid term evaluation.	WILL IMPROVE

MECHANICAL ENGINEERING-(Full Time)

Key Aspects	Rating	Auditor Remarks	Principal's Response
Functioning of class/course committees	Good(4)		WILL IMPROVE
Schedule of Time Table	Good(4)		WILL IMPROVE
Attendance of students	Fair(3)		WILL IMPROVE
Quantity & Quality of Assignments/Mini Projects	Good(4)		WILL IMPROVE
Conduct of Tutorial Classes	Good(4)	Maintaining tutorial log book.	WILL IMPROVE
Syllabus coverage as per course plan	Good(4)		WILL IMPROVE
Use of ICT enabled teaching & Digital courses	Fair(3)		WILL IMPROVE

Conduct of Practical classes	Good(4)	Properly conducting	WILL IMPROVE
Syllabus coverage of practical courses	Good(4)	90% completed now	WILL IMPROVE
Evaluation of students performance in practical classes	Good(4)	properly maintaining daily evaluation sheets.	WILL IMPROVE
Conduct of remedial/bridge classes	Fair(3)		WILL IMPROVE
Maintenance of course diary	Excellent(5)	Properly maintaining for all subjects.	WILL MAINTAIN
Faculty evaluation by students	Fair(3)	Prepare better questionnaire next time.	WILL IMPROVE
Student feedback on curriculum coverage	Good(4)		WILL IMPROVE
Student feedback on infrastructural facilities	Fair(3)		WILL IMPROVE
Performance of students in the previous semester	Very Poor(1)	only 8.5% pass	WILL LOOK INTO IT SERIOUSLY
Conduct of seminar classes	Good(4)	Properly conducting	WILL IMPROVE
Quality & Progress of projects	Fair(3)	Conducted mid term evaluation	WILL IMPROVE

ELECTRONICS & COMMUNICATION ENGG-(Full Time)

Key Aspects	Rating	Auditor Remarks	Principal's Response
Functioning of class/course committees	Good(4)		WILL IMPROVE
Schedule of Time Table	Good(4)		WILL IMPROVE
Attendance of students	Fair(3)		WILL IMPROVE
Quantity & Quality of Assignments/Mini Projects	Good(4)		WILL IMPROVE
Conduct of Tutorial Classes	Good(4)	Maintaining tutorial log book	WILL IMPROVE
Syllabus coverage as per course plan	Good(4)		WILL IMPROVE
Use of ICT enabled teaching & Digital courses	Fair(3)		WILL IMPROVE

Conduct of Practical classes	Good(4)	Conducting properly	WILL IMPROVE
Syllabus coverage of practical courses	Good(4)	Now completed 90% experiments	WILL IMPROVE
Evaluation of students performance in practical classes	Good(4)	Doing properly & completing in the same day	WILL IMPROVE
Conduct of remedial/bridge classes	Fair(3)		WILL IMPROVE
Maintenance of course diary	Excellent(5)	Maintaining proper course diary for all subjects	WILL MAINTAIN
Faculty evaluation by students	Fair(3)	Prepare a better questionnaire. Conducted one now. All students can participate, as it is computerized.	WILL IMPROVE
Student feedback on curriculum coverage	Good(4)		WILL IMPROVE
Student feedback on infrastructural facilities	Poor(2)		WILL LOOK IN TO IT SERIOUSLY
Performance of students in the previous semester	Poor(2)	33.8 % pass	WILL LOOK IN TO IT SERIOUSLY
Conduct of seminar classes	Good(4)	Doing properly. Mark distribution shown in course diary	WILL IMPROVE
Quality & Progress of projects	Fair(3)	Conducted mid term evaluation.	WILL IMPROVE

CIVIL ENGINEERING-(Full Time)

Key Aspects	Rating	Auditor Remarks	Principal's Response
Functioning of class/course committees	Good(4)		WILL IMPROVE
Schedule of Time Table	Excellent(5)		WILL MAINTAIN
Attendance of students	Good(4)		WILL IMPROVE
Quantity & Quality of Assignments/Mini Projects	Good(4)		WILL IMPROVE

Conduct of Tutorial Classes	Good(4)	Properly maintaining log book	WILL IMPROVE
Syllabus coverage as per course plan	Good(4)		WILL IMPROVE
Use of ICT enabled teaching & Digital courses	Fair(3)		WILL IMPROVE
Conduct of Practical classes	Good(4)	Conducting properly	WILL IMPROVE
Syllabus coverage of practical courses	Good(4)	completed all experiments as per KTU direction	WILL IMPROVE
Evaluation of students performance in practical classes	Good(4)	Completing in the same day.	WILL IMPROVE
Conduct of remedial/bridge classes	Fair(3)		WILL IMPROVE
Maintenance of course diary	Excellent(5)	maintaining properly	WILL MAINTAIN
Faculty evaluation by students	Fair(3)	prepare a better questionnaire next time.	WILL IMPROVE
Student feedback on curriculum coverage	Good(4)		WILL IMPROVE
Student feedback on infrastructural facilities	Fair(3)		WILL IMPROVE
Performance of students in the previous semester	Poor(2)	30% pass	WILL LOOK INTO IT SERIOUSLY
Conduct of seminar classes	Good(4)	Doing properly. Mark distribution is shown in course diary.	WILL IMPROVE
Quality & Progress of projects	Good(4)	Conducted mid term evaluation.	WILL IMPROVE