

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

Academic Audit Report 2018 - 2019

Basic Details

Institution	SAINTGITS COLLEGE OF ENGINEERING
First Auditor Name	JAGET BABU N R
Second Auditor Name	
Visit	First
Semester Type	Odd

General Assessment

Auditor's Comment	Principal's Response
All details pertaining to delivery of theory course, lab course, seminar, project must be entered in course diary. In this regard extra print-out is not necessary. add blank pages to the course diary to enter such information.	Acknowledged

College Specific Assessments

Key Aspects	Rating	Auditor Remarks	Principal's Response
Compliance to the Academic Calendar of KTU	Fair(3)	Minor mismatch was seen in regards to duration of test, date of test, conduct of seminar and project.	Exam dates were postponed due to flood
Functioning of students grievances and appeal committee	Good(4)	Records of grievance was seen in files. It appears that students are not aware of the opportunity to make appeals.	Students are well aware about the grievences redressal cell of the institute which was formulated as per AICTE norms.

Functioning of Academic Discipline & Welfare committee	Excellent(5)	Records show that this aspect is given active attention.	Acknowledged
Student feedback on co- curricular and extracurricular activities	Good(4)	Such activities are in place. Certificates, photos must also be filed.	Acknowledged
Average student to faculty ratio index	Excellent(5)	The ratio is 1.6. Staff strength is very much adequate.	Acknowledged
Progress of Monthly report uploading	Excellent(5)	It is carried out monthly.	Acknowledged
Principal's response ON previous audit reports	Excellent(5)	The response is timely.	Acknowledged

B.Tech

No of B.Tech Students	2067
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COMPUTER SCIENCE & ENGINEERING-(Full Time)

Key Aspects	Rating	Auditor Remarks	Principal's Response
Functioning of class/course committees	Good(4)	Meetings have been held in time. Matters of discussion must be significantlike delivery of programme by the norms of KTU, importance of assignment, conduct of seminar, project by the guidelines of KTU, timely coverage of syllabus, importance of tests and other academic matters.	Acknowledged
Schedule of Time Table	Good(4)	Excess time assigned to courses was seen Lab sessions must preferably be in the morning.	Acknowledged
Attendance of students	Excellent(5)	well-recorded in diary	Acknowledged

Quantity & Quality of Assignments/Mini Projects	Good(4)	Quality has to be improved. Students must be informed that assignments make for effective learning by way of problem-based learning.	Acknowledged
Conduct of Tutorial Classes	Fair(3)	Classes were held. But documentation has to be improved. A separate log- book is needed containing following information; Date, time, student- batches, faculty-members, topic of work. Sample student work must be shown. Mention in course-diary, briefly)	Tutorial log sheet is being maintained in each course diary.
Syllabus coverage as per course plan	Good(4)	Just as topics presented in class are entered in course- diary, the date of test, duration, max marks can be entered on a line in the course -diary. improvement needed.	Acknowledged
Use of ICT enabled teaching & Digital courses	Fair(3)	LCD projector and moodle are in use	Acknowledged
Conduct of Practical classes	Good(4)	conduct is by the norms	Acknowledged
Syllabus coverage of practical courses	Good(4)	Every week lab sessions are held.	Acknowledged
Evaluation of students performance in practical classes	Good(4)	Compliance to norms is seen.	Acknowledged
Conduct of remedial/bridge classes	Good(4)	Maintain register, add details	Acknowledged

Maintenance of course diary	Good(4)	To improve: It is adequate. But avoid making separate documents outside of the course diary. Marks of seminar, project can be entered in the course-diary, by adapting the existing printed pages to this need. In future printing a few blank pages can be provided to enter information	Acknowledged
Faculty evaluation by students	Good(4)	has been done.	Acknowledged
Student feedback on curriculum coverage	Good(4)	Met with studentsgood	Acknowledged
Student feedback on infrastructural facilities	Good(4)	met with studentsgood	Acknowledged
Performance of students in the previous semester	Fair(3)	Average of three semester is about 50%.	Acknowledged
Conduct of seminar classes	Good(4)	Final seminar report must be submitted by students at the time of presentation- cum-evaluation. Average marks of evaluators must be entered in course diary at this time itself. Avoid using print-out of mark- sheets. Use the course- diary to record marks.	Acknowledged
Quality & Progress of projects	Good(4)	One evaluation is over. Marks need to be entered in course-diary. Avoid print- out of mark-sheet.	Acknowledged

MECHANICAL ENGINEERING-(Full Time)

Key Aspects Rating Auditor Remarks Principal's Response

Functioning of class/course committees	Good(4)	Meetings have been held in time. Matters of discussion must be significantlike delivery of programme by the norms of KTU, importance of assignment, conduct of seminar, project by the guidelines of KTU, timely coverage of syllabus, importance of tests and other academic matters.	Acknowledged
Schedule of Time Table	Good(4)	Excess time assigned to courses was seen Lab sessions must preferably be in the morning.	Acknowledged
Attendance of students	Excellent(5)	Well recorded in course- diary.	Acknowledged
Quantity & Quality of Assignments/Mini Projects	Good(4)	Quality has to be improved. Students must be informed that assignments make for effective learning by way of problem-based learning.	Acknowledged
Conduct of Tutorial Classes	Good(4)	Classes were held. But documentation has to be improved. A separate log- book is needed containing following information; Date, time, student- batches, faculty-members, topic of work. Sample student work must be shown. Mention in course-diary, briefly)	Tutorial log sheet is being maintained in each course diary.
Syllabus coverage as per course plan	Good(4)	Just as topics presented in class are entered in course- diary, the date of test, duration, max marks can be entered on a line in the course -diary.	Acknowledged
Use of ICT enabled teaching & Digital courses	Fair(3)	The usual facility is in use LCD projector	Acknowledged

Conduct of Practical classes	Good(4)	It was noticed that that the mark-per-session was not 60+10 for a Lab	Final assessment was made based on the remarks
Syllabus coverage of practical courses	Good(4)	All the required work was shown to be delivered.	Acknowledged
Evaluation of students performance in practical classes	Good(4)	See remarks above	Acknowledged
Conduct of remedial/bridge classes	Good(4)	Conduct of class seen. Maintain a separate register, with details entered therein.	Remedial class details are maintained in the individual course diaries
Maintenance of course diary	Fair(3)	It is adequate. But avoid making separate documents outside of the course diary. Marks of seminar, project can be entered in the course-diary, by adapting the existing printed pages to this need. In future printing a few blank pages can be provided to enter information.	Acknowledged
Faculty evaluation by students	Good(4)	Documents were seen.	Acknowledged
Student feedback on curriculum coverage	Good(4)	Discussed with students	Acknowledged
Student feedback on infrastructural facilities	Good(4)	Student report is good.	Acknowledged
Performance of students in the previous semester	Fair(3)	Sixth semester and fifth semester need improvement in results.	Measures for improvisation have already been adopted

Conduct of seminar classes	Good(4)	Final seminar report must	Acknowledged
		•	Acknowledged
		be submitted by students at	
		the time of presentation-	
		cum-evaluation. Average	
		marks of evaluators must	
		be entered in course diary	
		at this time itself. Avoid	
		using print-out of mark-	
		sheets. use the course-	
		diary to record marks.	
Quality & Progress of	Good(4)	One evaluation is over.	Acknowledged
projects		Marks need to be entered in	0
		course-diary. Avoid print-	
		out of mark-sheet.	

ELECTRONICS & COMMUNICATION ENGG-(Full Time)

Key Aspects	Rating	Auditor Remarks	Principal's Response
Functioning of class/course committees	Good(4)	Meetings have been held in time. Matters of discussion must be significantlike delivery of programme by the norms of KTU, importance of assignment, conduct of seminar, project by the guidelines of KTU, timely coverage of syllabus, importance of tests and other academic matters.	Acknowledged
Schedule of Time Table	Good(4)	Excess time assigned to courses was seen Lab sessions must preferably be in the morning.	Acknowledged
Attendance of students	Excellent(5)	well-maintained	Acknowledged
Quantity & Quality of Assignments/Mini Projects	Good(4)	Excess time assigned to courses was seen Lab sessions must preferably be in the morning.	Acknowledged

Conduct of Tutorial Classes	Fair(3)	Classes were held. But documentation has to be improved. A separate log- book is needed containing following information; Date, time, student- batches, faculty-members, topic of work. Sample student work must be shown. Mention in course-diary, briefly)	Tutorial log sheet is being maintained in each course diary
Syllabus coverage as per course plan	Good(4)	Just as topics presented in class are entered in course- diary, the date of test, duration, max marks can be entered on a line in the course -diary.	Acknowledged
Use of ICT enabled teaching & Digital courses	Fair(3)	-LCD projector, moodle	Acknowledged
Conduct of Practical classes	Good(4)	regular	Acknowledged
Syllabus coverage of practical courses	Good(4)	Effective use of time in covering syllabus	Acknowledged
Evaluation of students performance in practical classes	Good(4)	timely and by norms	Acknowledged
Conduct of remedial/bridge classes	Good(4)	Conduct of class seen. Maintain a separate register, with details entered therein.	Separate remedial log sheets are maintained in the course diary of the subjects concerned.
Maintenance of course diary	Fair(3)	It is adequate. But avoid making separate documents outside of the course diary. Marks of seminar, project can be entered in the course-diary, by adapting the existing printed pages to this need. In future printing a few blank pages can be provided to enter information.	Acknowledged

Faculty evaluation by students	Good(4)	Was carried out	Acknowledged
Student feedback on	Good(4)	student feedback is good	Acknowledged
curriculum coverage			
Student feedback on	Good(4)	student feedback is good	Acknowledged
infrastructural facilities			
Performance of students in	Fair(3)	Average of three semesters	Measures have been taken
the previous semester		is about 67%	to improve
Conduct of seminar classes	Good(4)	Final seminar report must	Acknowledged
		be submitted by students at	
		the time of presentation-	
		cum-evaluation. Average	
		marks of evaluators must	
		be entered in course diary	
		at this time itself. Avoid	
		using print-out of mark-	
		sheets. Use the course-	
		diary to record marks.	
Quality & Progress of	Good(4)	One evaluation is over.	Acknowledged
projects		Marks need to be entered in	
		course-diary. Avoid print-	
		out of mark-sheet.	

FOOD TECHNOLOGY-(Full Time)

Key Aspects	Rating	Auditor Remarks	Principal's Response
Functioning of class/course committees	Good(4)	Meetings have been held in time. Matters of discussion must be significantlike delivery of programme by the norms of KTU, importance of assignment, conduct of seminar, project by the guidelines of KTU, timely coverage of syllabus, importance of tests and other academic matters.	Acknowledged
Schedule of Time Table	Good(4)	Excess time assigned to courses was seen Lab sessions must preferably be in the morning.	Acknowledged
Attendance of students	Excellent(5)	well-maintained	Acknowledged

Quantity & Quality of Assignments/Mini Projects	Good(4)	Quality has to be improved. Students must be informed that assignments make for effective learning by way of problem-based learning.	Acknowledged
Conduct of Tutorial Classes	Fair(3)	Classes were held. But documentation has to be improved. A separate log- book is needed containing following information; Date, time, student- batches, faculty-members, topic of work. Sample student work must be shown. Mention in course-diary, briefly)	Tutorial log sheet is being maintained in each course diary.
Syllabus coverage as per course plan	Good(4)	Just as topics presented in class are entered in course- diary, the date of test, duration, max marks can be entered on a line in the course -diary.	Acknowledged
Use of ICT enabled teaching & Digital courses	Fair(3)	The usual facility is in use LCD projector, moodle	Acknowledged
Conduct of Practical classes	Good(4)	conduct is regular	Acknowledged
Syllabus coverage of practical courses	Good(4)	adequate	Acknowledged
Evaluation of students performance in practical classes	Fair(3)	marks per session are only 10+10 Need to adopt 60+10	Details are maintained in the individual course files
Conduct of remedial/bridge classes	Good(4)	Conduct of class seen. Maintain a separate register, with details entered therein.	Acknowledged

Maintenance of course diary	Fair(3)	It is adequate. But avoid making separate documents outside of the course diary. Marks of seminar, project can be entered in the course-diary, by adapting the existing printed pages to this need. In future printing a few blank pages can be provided to enter information	Acknowledged
Faculty evaluation by students	Good(4)	Was carried out	Acknowledged
Student feedback on curriculum coverage	Good(4)	student feedback is good	Acknowledged
Student feedback on infrastructural facilities	Good(4)	student feedback is good	Acknowledged
Performance of students in the previous semester	Fair(3)	S2 58%	Acknowledged
Conduct of seminar classes	Not Relevant	on;y S1 S3 are in session	Acknowledged
Quality & Progress of projects	Not Relevant	same as above	Acknowledged

APPLIED ELECTRONICS & INSTRUMENTATION ENGINEERING-(Full Time)

Key AspectsRatingAuditor RemarksPrincipal's Response
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Functioning of class/course committees	Good(4)	Meetings have been held in time. Matters of discussion must be significantlike	Acknowledged
		delivery of programme by the norms of KTU, importance of assignment,	Acknowledged
		conduct of seminar, project by the guidelines of KTU, timely coverage of syllabus, importance of tests and other academic matters	Acknowledged
			Acknowledged
			Acknowledged
			Acknowledged
Schedule of Time Table	Good(4)	Excess time assigned to courses was seen Lab sessions must preferably be in the morning.	Acknowledged
Attendance of students	Excellent(5)	well-maintained in course diary	Acknowledged
Quantity & Quality of Assignments/Mini Projects	Good(4)	Quality has to be improved. Students must be informed that assignments make for effective learning by way of problem-based learning.	Acknowledged
Conduct of Tutorial Classes	Good(4)	Classes were held. But documentation has to be improved. A separate log- book is needed containing following information; Date, time, student- batches, faculty-members, topic of work. Sample student work must be shown. Mention in course-diary, briefly)	Tutorial log sheet is being maintained in each course diary.

Syllabus coverage as per	Good(4)	Just as topics presented in	Acknowledged
course plan		class are entered in course- diary, the date of test, duration, max marks can be entered on a line in the course -diary.	
Use of ICT enabled teaching & Digital courses	Fair(3)	LCD projector, moodle are in use.	Acknowledged
Conduct of Practical classes	Good(4)	Conduct is regular	Acknowledged
Syllabus coverage of practical courses	Good(4)	coverage is adequate	
Evaluation of students performance in practical classes	Fair(3)	Marks per session are only 10 (performance) + 10(viva v.). Need to adopt 60 +10 per session	Acknowledged
Conduct of remedial/bridge classes	Good(4)	Conduct of class seen. Maintain a separate register, with details entered therein.	Log sheets are maintained in course file
Maintenance of course diary	Fair(3)	It is adequate. But avoid making separate documents outside of the course diary. Marks of seminar, project can be entered in the course-diary, by adapting the existing printed pages to this need. In future printing a few blank pages can be provided to enter information.	Acknowledged
Faculty evaluation by students	Good(4)	Has carried out	Acknowledged
Student feedback on curriculum coverage	Good(4)	student feedback is good	Acknowledged
Student feedback on infrastructural facilities	Good(4)	student feedback is good.	Acknowledged
Performance of students in the previous semester	Poor(2)	S6 is below 50% S4 is 25 % S2 is poor	Measures for improvisation already adopted.

Conduct of seminar classes	Good(4)	Final seminar report must be submitted by students at the time of presentation- cum-evaluation. Average marks of evaluators must be entered in course diary at this time itself. Avoid using print-out of mark- sheets. Use the course- diary to record marks.	Acknowledged
Quality & Progress of projects	Good(4)	One evaluation is over. Marks need to be entered in course-diary. Avoid print- out of mark-sheet.	Acknowledged

CIVIL ENGINEERING-(Full Time)

Key Aspects	Rating	Auditor Remarks	Principal's Response
Functioning of class/course committees	Good(4)	Meetings have been held in time. Matters of discussion must be significantlike delivery of programme by the norms of KTU, importance of assignment, conduct of seminar, project by the guidelines of KTU, timely coverage of syllabus, importance of tests and other academic matters.	Acknowledged
Schedule of Time Table	Good(4)	Theory Courses have more time-periods assigned.	Acknowledged
Attendance of students	Excellent(5)	Well-recorded in course- diary	Acknowledged
Quantity & Quality of Assignments/Mini Projects	Good(4)	Quality has to be improved. Students must be informed that assignments make for effective learning by way of problem-based learning.	Acknowledged

Conduct of Tutorial Classes	Good(4)	Tutorial Classes were held. But documentation has to be improved. A separate log-book is needed containing following information; Date, time, student- batches, faculty-members, topic of work. Sample student work must be shown. Mention in course-diary, briefly)	Tutorial log sheet is being maintained in each course diary.
Syllabus coverage as per course plan	Good(4)	Just as topics presented in class are entered in course- diary, the date of test, duration, max marks can be entered on a line in the course -diary.	Acknowledged
Use of ICT enabled teaching & Digital courses	Good(4)	LCD projector, mood;e are in use.	Acknowledged
Conduct of Practical classes	Good(4)	Regular conduct is seen	Acknowledged
Syllabus coverage of practical courses	Good(4)	Every session is conducted	Acknowledged
Evaluation of students performance in practical classes	Good(4)	Marks per session are in accordance with norms.	Acknowledged
Conduct of remedial/bridge classes	Good(4)	maintain a separate register	Acknowledged
Maintenance of course diary	Fair(3)	Make effective use of course-diary. Avoid extra docuemtnaiton. Add balnk pages to diary for unanticipated entries.	Acknowledged
Faculty evaluation by students	Good(4)	Has been carried out	Acknowledged
Student feedback on curriculum coverage	Good(4)	Met with students. Good	Acknowledged
Student feedback on infrastructural facilities	Good(4)	Student report is good.	Acknowledged

Performance of students in the previous semester	Fair(3)	Average of three semesters is about 60%. Can improve	Acknowledged
Conduct of seminar classes	Good(4)	Final seminar report must be submitted by students at the time of presentation- cum-evaluation. Average marks of evaluators must be entered in course diary at this time itself. Avoid using print-out of mark- sheets. Use the course- diary to record marks.	Acknowledged
Quality & Progress of projects	Good(4)	One evaluation is over. Marks need to be entered in course-diary. Avoid print- out of mark-sheet.	Acknowledged

ELECTRICAL AND ELECTRONICS ENGINEERING-(Full Time)

Key Aspects	Rating	Auditor Remarks	Principal's Response
Functioning of class/course committees	Good(4)	Meetings have been held in time. Matters of discussion must be significantlike delivery of programme by the norms of KTU, importance of assignment, conduct of seminar, project by the guidelines of KTU, timely coverage of syllabus, importance of tests and other academic matters.	Acknowledged
Schedule of Time Table	Good(4)	Excess time assigned to courses was seen Lab sessions must preferably be in the morning.	Acknowledged
Attendance of students	Excellent(5)	well-recorded in course- diary	Acknowledged
Quantity & Quality of Assignments/Mini Projects	Good(4)	Quality has to be improved. Students must be informed that assignments make for effective learning by way of problem-based learning.	Acknowledged

Conduct of Tutorial Classes	Fair(3)	Classes were held. But documentation has to be improved. A separate log- book is needed containing following information; Date, time, student- batches, faculty-members, topic of work. Sample student work must be shown. Mention in course-diary, briefly)	Tutorial log sheet is being maintained in each course diary.
Syllabus coverage as per course plan	Good(4)	Just as topics presented in class are entered in course- diary, the date of test, duration, max marks can be entered on a line in the course -diary.	Acknowledged
Use of ICT enabled teaching & Digital courses	Fair(3)	LCD projector, moodle	Acknowledged
Conduct of Practical classes	Good(4)	Regular conduct	Acknowledged
Syllabus coverage of practical courses	Good(4)	available time is used effectively for covering syllabus	Acknowledged
Evaluation of students performance in practical classes	Good(4)	compliance to norms seen	Acknowledged
Conduct of remedial/bridge classes	Fair(3)	register is maintained, but more details needed	Will be Improved
Maintenance of course diary	Fair(3)	It is adequate. But avoid making separate documents outside of the course diary. Marks of seminar, project can be entered in the course-diary, by adapting the existing printed pages to this need. In future printing a few blank pages can be provided to enter information.	Acknowledged

Faculty evaluation by students	Good(4)	carried out	Acknowledged
Student feedback on curriculum coverage	Good(4)	feedback of students is good	Acknowledged
Student feedback on infrastructural facilities	Good(4)	student feedback is good	Acknowledged
Performance of students in the previous semester	Fair(3)	To improve above the current unsatisfactory level	Measures have been taken
Conduct of seminar classes	Good(4)	Final seminar report must be submitted by students at the time of presentation- cum-evaluation. Average marks of evaluators must be entered in course diary at this time itself. Avoid using print-out of mark- sheets. Use the course- diary to record marks.	Acknowledged
Quality & Progress of projects	Good(4)	One evaluation is over. Marks need to be entered in course-diary. Avoid print- out of mark-sheet.	Acknowledged

CHEMICAL ENGINEERING-(Full Time)

Key Aspects	Rating	Auditor Remarks	Principal's Response
Functioning of class/course committees	Good(4)	Meetings have been held in time. Matters of discussion must be significantlike delivery of programme by the norms of KTU, importance of assignment, conduct of seminar, project by the guidelines of KTU, timely coverage of syllabus, importance of tests and other academic matters.	Acknowledged
Schedule of Time Table	Good(4)	Excess time assigned to courses was seen Lab sessions must preferably be in the morning.	Acknowledged
Attendance of students	Excellent(5)	Entered in course-diary	Acknowledged

Quantity & Quality of	Good(4)	Quality has to be improved.	Acknowledged
Assignments/Mini Projects		Students must be informed that assignments make for effective learning by way of problem-based learning.	, totalo in ougou
Conduct of Tutorial Classes	Good(4)	Classes were held. But documentation has to be improved. A separate log- book is needed containing following information; Date, time, student- batches, faculty-members, topic of work. Sample student work must be shown. Mention in course-diary, briefly)	Tutorial log sheet is being maintained in each course diary.
Syllabus coverage as per course plan	Good(4)	Just as topics presented in class are entered in course- diary, the date of test, duration, max marks can be entered on a line in the course -diary.	Acknowledged
Use of ICT enabled teaching & Digital courses	Fair(3)	LCD projector is in use. Moodle is also in use.	Acknowledged
Conduct of Practical classes	Good(4)	It was noticed that that the mark-per-session was not 60+10 for a Lab (Physics)	Final assessment was made as mentioned.
Syllabus coverage of practical courses	Good(4)	Adequate	Acknowledged
Evaluation of students performance in practical classes	Fair(3)	Needs to improve. Give marks 60+10 per session	Acknowledged
Conduct of remedial/bridge classes	Good(4)	maintain separate register with detailed entry	Log sheets are maintained in course files.
Maintenance of course diary	Fair(3)	Avoid using extra documents. make effective use of the diary. Add blank pages to course-diary for entries that cannot be expected at the time of printing.	Acknowledged

Faculty evaluation by students	Good(4)	has been carried out.	Acknowledged
Student feedback on curriculum coverage	Good(4)	Met with students, Good	Acknowledged
Student feedback on infrastructural facilities	Excellent(5)	Met with students. Good report.	Acknowledged
Performance of students in the previous semester	Fair(3)	Average is about 50%	Acknowledged
Conduct of seminar classes	Not Relevant	only S3 S1 are in session	Acknowledged
Quality & Progress of projects	Not Relevant	same as above	Acknowledged

M.Tech

No of M.Tech Students	219
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<u>COMPUTER SCIENCE AND ENGINEERING(COMPUTER SCIENCE AND SYSTEMS ENGINEERING)-(Full</u> <u>Time)</u>

Key Aspects	Rating	Auditor Remarks	Principal's Response
Functioning of class/course committees	Good(4)	Make agenda more significant: Discuss how to deliver programme by high degree of compliance with KTU	Acknowledged
Schedule of Time Table	Excellent(5)	Theory class in the morning	Acknowledged
Attendance of students	Excellent(5)	Well maintained	Acknowledged
Quantity & Quality of Assignments/Mini Projects	Good(4)	Need to improve quality	Will be Improved
Conduct of Tutorial Classes	Not Relevant	not prescribed	Acknowledged
Syllabus coverage as per course plan	Good(4)	as class is regular syllabus coverage is good.	Acknowledged
Use of ICT enabled teaching & Digital courses	Fair(3)	LCD projector, moodle	Acknowledged
Conduct of Practical classes	Good(4)	regular schedule	Acknowledged
Syllabus coverage of practical courses	Good(4)	every week a new lab work is assigned	Acknowledged

Evaluation of students performance in practical classes	Good(4)	compliance seen	Acknowledged
Conduct of remedial/bridge classes	Not Relevant	not found necessary	Acknowledged
Maintenance of course diary	Fair(3)	Needs improvement. all information must be entered without having to maintain extra documents	Acknowledged
Faculty evaluation by students	Good(4)	carried out	Acknowledged
Student feedback on curriculum coverage	Good(4)	good feedback of students	Acknowledged
Student feedback on infrastructural facilities	Good(4)	good feedback of students	Acknowledged
Performance of students in the previous semester	Excellent(5)	Cent per cent	Acknowledged
Conduct of seminar classes	Good(4)	Final seminar report must be presented at the time of presentation.	Acknowledged
Quality & Progress of projects	Good(4)	has carried out well.	Acknowledged

CIVIL ENGINEERING(GEOMECHANICS AND STRUCTURES)-(Full Time)

Key Aspects	Rating	Auditor Remarks	Principal's Response
Functioning of class/course committees	Good(4)	Make agenda more significant: Discuss how to deliver programme by high degree of compliance with KTU	Acknowledged
Schedule of Time Table	Excellent(5)	Theory class in the morning	Acknowledged
Attendance of students	Excellent(5)	course diary shows it is well-maintained	Acknowledged
Quantity & Quality of Assignments/Mini Projects	Good(4)	Need to improve quality	Will be Improved
Conduct of Tutorial Classes	Not Relevant	not prescribed	Acknowledged
Syllabus coverage as per course plan	Good(4)	as class is regular syllabus coverage is good.	Acknowledged

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Use of ICT enabled teaching & Digital courses	Fair(3)	LCD projector, moodle	Acknowledged
Conduct of Practical classes	Good(4)	regular schedule	Acknowledged
Syllabus coverage of practical courses	Good(4)	every week a new lab work is assigned	Acknowledged
Evaluation of students performance in practical classes	Good(4)	compliance seen	Acknowledged
Conduct of remedial/bridge classes	Not Relevant	compliance seen	Acknowledged
Maintenance of course diary	Fair(3)	Needs improvement. all information must be entered without having to maintain extra documents	Will be Improved
Faculty evaluation by students	Good(4)	was carried out	Acknowledged
Student feedback on curriculum coverage	Good(4)	good feedback of students	Acknowledged
Student feedback on infrastructural facilities	Good(4)	good feedback of students	Acknowledged
Performance of students in the previous semester	Good(4)	high pass percetnage	Acknowledged
Conduct of seminar classes	Good(4)	Final seminar report must be presented at the time of presentation.	Acknowledged
Quality & Progress of projects	Good(4)	has carried out well.	Acknowledged

ELECTRONICS AND COMMUNICATION ENGINEERING(TELECOMMUNICATION ENGINEERING)-(Full Time)

Key Aspects	Rating	Auditor Remarks	Principal's Response
Functioning of class/course committees	Good(4)	Make agenda more significant: Discuss how to deliver programme by high degree of compliance with KTU	Acknowledged
Schedule of Time Table	Good(4)	Theory class in the morning	Acknowledged
Attendance of students	Excellent(5)	Well maintained	Acknowledged

Quantity & Quality of	Good(4)	Need to improve quality	
Assignments/Mini Projects Conduct of Tutorial Classes	Not Relevant	not prescribed	
Syllabus coverage as per course plan	Good(4)	as class is regular syllabus coverage is good.	Acknowledged
Use of ICT enabled teaching & Digital courses	Good(4)	LCD projector, moodle	
Conduct of Practical classes	Good(4)	regular schedule	
Syllabus coverage of practical courses	Good(4)	every week a new lab work is assigned	
Evaluation of students performance in practical classes	Good(4)	compliance seen	
Conduct of remedial/bridge classes	Not Relevant	not found necessary	
Maintenance of course diary	Fair(3)	Needs improvement. all information must be entered without having to maintain extra documents	
Faculty evaluation by students	Good(4)	carried out	
Student feedback on curriculum coverage	Good(4)	good feedback of students	
Student feedback on infrastructural facilities	Good(4)	feedback of students is good.	
Performance of students in the previous semester	Excellent(5)	Cent per cent	
Conduct of seminar classes	Good(4)	Final seminar report must be presented at the time of presentation.	
Quality & Progress of projects	Good(4)	has carried out well.	

MECHANICAL ENGINEERING(MACHINE DESIGN)-(Full Time)

Key Aspects Rating Auditor Remarks Principal's Resp	onse
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Functioning of class/course	Good(4)	Make agenda more	Acknowledged
committees		significant: Discuss how to deliver programme by high degree of compliance with KTU	
Schedule of Time Table	Good(4)	Theory class in the morning	Acknowledged
Attendance of students	Excellent(5)	Well maintained	Acknowledged
Quantity & Quality of Assignments/Mini Projects	Good(4)	Need to improve quality	Will be Improved
Conduct of Tutorial Classes	Not Relevant	not prescribed	Acknowledged
Syllabus coverage as per course plan	Good(4)	as class is regular syllabus coverage is good.	Acknowledged
Use of ICT enabled teaching & Digital courses	Good(4)	LCD projector, moodle	Acknowledged
Conduct of Practical classes	Good(4)	regular schedule	Acknowledged
Syllabus coverage of practical courses	Good(4)	every week a new lab work is assigned	Acknowledged
Evaluation of students performance in practical classes	Good(4)	compliance seen	Acknowledged
Conduct of remedial/bridge classes	Not Relevant	not found necessary	Acknowledged
Maintenance of course diary	Fair(3)	Needs improvement. effective use be made of all information must be entered without having to maintain extra documents	Will be Improved
Faculty evaluation by students	Good(4)	carried out	Acknowledged
Student feedback on curriculum coverage	Good(4)	good feedback of students	Acknowledged
Student feedback on infrastructural facilities	Good(4)	feedback of students is good.	Acknowledged
Performance of students in the previous semester	Excellent(5)	Cent per cent	Acknowledged

Conduct of seminar classes	Good(4)	Final seminar report must be presented at the time of presentation.	Acknowledged
Quality & Progress of projects	Good(4)	has carried out well.	Acknowledged

CIVIL ENGINEERING(STRUCTURAL ENGINEERING AND CONSTRUCTION MANAGEMENT)-(Full Time)

Key Aspects	Rating	Auditor Remarks	Principal's Response
Functioning of class/course committees	Good(4)	Make agenda more significant: Discuss how to deliver programme by high degree of compliance with KTU	Acknowledged
Schedule of Time Table	Good(4)	Theory class in the morning	Acknowledged
Attendance of students	Excellent(5)	Well maintained in course diary	Acknowledged
Quantity & Quality of Assignments/Mini Projects	Good(4)	Need to improve quality	Will be Improved
Conduct of Tutorial Classes	Not Relevant	not prescribed	Acknowledged
Syllabus coverage as per course plan	Good(4)	as class is regular syllabus coverage is good.	Acknowledged
Use of ICT enabled teaching & Digital courses	Fair(3)	LCD projector, moodle	Acknowledged
Conduct of Practical classes	Good(4)	regular schedule	Acknowledged
Syllabus coverage of practical courses	Good(4)	every week a new lab work is assigned	Acknowledged
Evaluation of students performance in practical classes	Good(4)	compliance seen	Acknowledged
Conduct of remedial/bridge classes	Not Relevant	not found necessary	Acknowledged
Maintenance of course diary	Fair(3)	Needs improvement. all information must be entered without having to maintain extra documents	Will be Improved
Faculty evaluation by students	Good(4)	carried out	Acknowledged

Student feedback on curriculum coverage	Good(4)	good feedback of students	Acknowledged
Student feedback on infrastructural facilities	Good(4)	good feedback of students	Acknowledged
Performance of students in the previous semester	Excellent(5)	Cent per cent	Acknowledged
Conduct of seminar classes	Good(4)	Final seminar report must be presented at the time of presentation.	Acknowledged
Quality & Progress of projects	Good(4)	has carried out well.	Acknowledged

ELECTRONICS AND COMMUNICATION ENGINEERING(VLSI AND EMBEDDED SYSTEMS)-(Full Time)

Key Aspects	Rating	Auditor Remarks	Principal's Response
Functioning of class/course committees	Good(4)	Make agenda more significant: Discuss how to deliver programme by high degree of compliance with KTU	Acknowledged
Schedule of Time Table	Excellent(5)	Theory class in the morning	Acknowledged
Attendance of students	Excellent(5)	Well maintained in course diary	Acknowledged
Quantity & Quality of Assignments/Mini Projects	Good(4)	Need to improve quality	Will be Improved
Conduct of Tutorial Classes	Not Relevant	not prescribed	Acknowledged
Syllabus coverage as per course plan	Good(4)	as class is regular syllabus coverage is good.	Acknowledged
Use of ICT enabled teaching & Digital courses	Good(4)	LCD projector, moodle	Acknowledged
Conduct of Practical classes	Good(4)	regular schedule	Acknowledged
Syllabus coverage of practical courses	Good(4)	every week a new lab work is assigned	Acknowledged
Evaluation of students performance in practical classes	Good(4)	compliance seen	Acknowledged

Conduct of remedial/bridge classes	Not Relevant	not found necessary	Will be Improved
Maintenance of course diary	Fair(3)	Needs improvement. all information must be entered without having to maintain extra documents	Acknowledged
Faculty evaluation by students	Good(4)	carried out	Acknowledged
Student feedback on curriculum coverage	Good(4)	good feedback of students	Acknowledged
Student feedback on infrastructural facilities	Good(4)	feedback of students is good.	Acknowledged
Performance of students in the previous semester	Good(4)	High percentage of pass	Acknowledged
Conduct of seminar classes	Good(4)	Final seminar report must be presented at the time of presentation.	Acknowledged
Quality & Progress of projects	Good(4)	carried out well.	Acknowledged

ELECTRONICS AND COMMUNICATION ENGINEERING(ROBOTICS AND AUTOMATION)-(Full Time)

Key Aspects	Rating	Auditor Remarks	Principal's Response
Functioning of class/course committees	Not Relevant	No student enrollment for this course.	2 students are enrolled.
Schedule of Time Table	Not Relevant		
Attendance of students	Not Relevant		
Quantity & Quality of Assignments/Mini Projects	Not Relevant		
Conduct of Tutorial Classes	Not Relevant		
Syllabus coverage as per course plan	Not Relevant		
Use of ICT enabled teaching & Digital courses	Not Relevant		
Conduct of Practical classes	Not Relevant		
Syllabus coverage of practical courses	Not Relevant		

Evaluation of students performance in practical classes	Not Relevant	
Conduct of remedial/bridge classes	Not Relevant	
Maintenance of course diary	Not Relevant	
Faculty evaluation by students	Not Relevant	
Student feedback on curriculum coverage	Not Relevant	
Student feedback on infrastructural facilities	Not Relevant	
Performance of students in the previous semester	Not Relevant	
Conduct of seminar classes	Not Relevant	
Quality & Progress of projects	Not Relevant	

ELECTRICAL AND ELECTRONICS ENGINEERING(POWER SYSTEMS)-(Full Time)

Key Aspects	Rating	Auditor Remarks	Principal's Response
Functioning of class/course committees	Good(4)	Make agenda more significant: Discuss how to deliver programme by high degree of compliance with KTU	Acknowledged
Schedule of Time Table	Excellent(5)	Theory class in the morning	Acknowledged
Attendance of students	Excellent(5)	Well maintained	Acknowledged
Quantity & Quality of Assignments/Mini Projects	Good(4)	Need to improve quality	Will be Improved
Conduct of Tutorial Classes	Not Relevant	not prescribed	Acknowledged
Syllabus coverage as per course plan	Good(4)	as class is regular syllabus coverage is good.	Acknowledged
Use of ICT enabled teaching & Digital courses	Good(4)	LCD projector, moodle	Acknowledged
Conduct of Practical classes	Excellent(5)	regular schedule	Acknowledged

Syllabus coverage of practical courses	Excellent(5)	every week a new lab work is assigned	Acknowledged
Evaluation of students performance in practical classes	Excellent(5)	compliance seen	Acknowledged
Conduct of remedial/bridge classes	Not Relevant	not found necessary	Acknowledged
Maintenance of course diary	Fair(3)	Needs improvement. all information must be entered without having to maintain extra documents	Acknowledged
Faculty evaluation by students	Good(4)	carried out	Acknowledged
Student feedback on curriculum coverage	Good(4)	good feedback of students	Acknowledged
Student feedback on infrastructural facilities	Excellent(5)	feedback of students is good.	Acknowledged
Performance of students in the previous semester	Excellent(5)	Cent per cent	Acknowledged
Conduct of seminar classes	Good(4)	Final seminar report must be presented at the time of presentation.	Acknowledged
Quality & Progress of projects	Good(4)	has carried out well.	Acknowledged

MBA

No of MBA Students	307

MASTERS IN BUSINESS ADMINISTRATION-(Full Time)

Key Aspects	Rating	Auditor Remarks	Principal's Response
Functioning of class/course committees	Good(4)	details must be shown in course diary, avoid extra documents	Will be Improved
Schedule of Time Table	Good(4)	Theory class is in the morning and activity in the afternoon, extra hours have been allotted to courses	Acknowledged

Attendance of students	Excellent(5)	maintained well	Acknowledged
Quantity & Quality of Assignments/Mini Projects	Good(4)	improve quality	Acknowledged
Conduct of Tutorial Classes	Not Relevant	not relevant for theory class	Acknowledged
Syllabus coverage as per course plan	Good(4)	some topics were needed to be covered before the tests	Acknowledged
Use of ICT enabled teaching & Digital courses	Fair(3)	LCD moodle	Acknowledged
Conduct of Practical classes	Not Relevant	not relevant	Acknowledged
Syllabus coverage of practical courses	Not Relevant	not relevant	Acknowledged
Evaluation of students performance in practical classes	Not Relevant	not relevant	Acknowledged
Conduct of remedial/bridge classes	Not Relevant	not relevant	Acknowledged
Maintenance of course diary	Fair(3)	Needs improvement. all information must be entered without having to maintain extra documents	Acknowledged
Faculty evaluation by students	Good(4)	to improve, frequency , corrective actions	Acknowledged
Student feedback on curriculum coverage	Good(4)	good feedback of students	Acknowledged
Student feedback on infrastructural facilities	Good(4)	oral report of students is good	Acknowledged
Performance of students in the previous semester	Excellent(5)	all above 90%	Acknowledged
Conduct of seminar classes	Good(4)	must enter details in course diary	Acknowledged
Quality & Progress of projects	Good(4)	enter details in course diary	Acknowledged

MCA

MASTERS IN COMPUTER APPLICATIONS-(Full Time)

Key Aspects	Rating	Auditor Remarks	Principal's Response
Functioning of class/course committees	Good(4)	Make agenda more significant: Discuss how to deliver programme by high degree of compliance with KTU	Acknowledged
Schedule of Time Table	Excellent(5)	Theory class in the morning	Acknowledged
Attendance of students	Excellent(5)	Well maintained	Acknowledged
Quantity & Quality of Assignments/Mini Projects	Good(4)	Need to improve quality	Acknowledged
Conduct of Tutorial Classes	Fair(3)	maintain log book with details	Acknowledged
Syllabus coverage as per course plan	Good(4)	as class is regular syllabus coverage is good.	Acknowledged
Use of ICT enabled teaching & Digital courses	Fair(3)	LCD projector, moodle	Acknowledged
Conduct of Practical classes	Good(4)	regular schedule	Acknowledged
Syllabus coverage of practical courses	Good(4)	every week a new lab work is assigned	Acknowledged
Evaluation of students performance in practical classes	Good(4)	compliance seen	Acknowledged
Conduct of remedial/bridge classes	Fair(3)	maintain register, add details therein	Acknowledged
Maintenance of course diary	Fair(3)	Needs improvement. all information must be entered without having to maintain extra documents	Will be Improved
Faculty evaluation by students	Good(4)	has carried odut	Acknowledged
Student feedback on curriculum coverage	Good(4)	good feedback of students	Acknowledged
Student feedback on infrastructural facilities	Good(4)	good feedback of students	Acknowledged

Performance of students in the previous semester	Good(4)	above 75%	Acknowledged
Conduct of seminar classes	Fair(3)	details must be in course diary, avoid extra documents	Acknowledged
Quality & Progress of projects	Fair(3)	details must be in course diary, avoid extra documents	Acknowledged

MCA (Second Year Direct)

No of MCA (Second Year Direct) Students	165

MCA 2nd Year Direct-(Full Time)

Key Aspects	Rating	Auditor Remarks	Principal's Response
Functioning of class/course committees	Good(4)	Make agenda more significant: Discuss how to deliver programme by high degree of compliance with KTU	Acknowledged
Schedule of Time Table	Excellent(5)	Theory class in the morning	Acknowledged
Attendance of students	Excellent(5)	Well maintained	Acknowledged
Quantity & Quality of Assignments/Mini Projects	Good(4)	Need to improve quality	Acknowledged
Conduct of Tutorial Classes	Not Relevant	give details in log book, sampale student work must be course file	Acknowledged
Syllabus coverage as per course plan	Good(4)	as class is regular syllabus coverage is good.	Acknowledged
Use of ICT enabled teaching & Digital courses	Fair(3)	LCD projector, moodle	Acknowledged
Conduct of Practical classes	Good(4)	regular schedule	Acknowledged
Syllabus coverage of practical courses	Good(4)	to be made clear in course diary	Acknowledged
Evaluation of students performance in practical classes	Good(4)	to show in course diary and not with extra document	Acknowledged

Conduct of remedial/bridge classes	Fair(3)	maintain register	Acknowledged
Maintenance of course diary	Fair(3)	Needs improvement. all information must be entered without having to maintain extra documents	Acknowledged
Faculty evaluation by students	Good(4)	has carried out, summary statement needed	Acknowledged
Student feedback on curriculum coverage	Good(4)	good feedback of students	Acknowledged
Student feedback on infrastructural facilities	Good(4)	good feedback of students	Acknowledged
Performance of students in the previous semester	Good(4)	above 75% Documentation needs improvement	Acknowledged
Conduct of seminar classes	Good(4)	details must be shown in course diary, avoid extra documents	Acknowledged
Quality & Progress of projects	Good(4)	details must be shown in course diary, avoid extra documents	Acknowledged