



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

**Academic Audit Report**  
**2019 - 2020**

**Basic Details**

Institution	<b>MEA ENGINEERING COLLEGE, PERINTHALMANNA</b>
First Auditor Name	<b>Adarsh T K</b>
Second Auditor Name	
Visit	<b>First</b>
Semester Type	<b>Odd</b>

**College Specific Assessments**

<b>Key Aspects</b>	<b>Rating</b>	<b>Auditor Remarks</b>	<b>Principal's Response</b>
Compliance to the Academic Calendar of KTU	Excellent(5)		
Functioning of students grievances and appeal committee	Good(4)		
Functioning of Academic Discipline & Welfare committee	Good(4)		
Facility for co- curricular and extracurricular activities	Excellent(5)		
Average student to faculty ratio	Excellent(5)		
Faculty Retention	Excellent(5)		
Faculty Qualification Index	Excellent(5)		
Number of qualified technical staff	Excellent(5)		

Facility of central library with respect to volume and title of books, online & print journals	Good(4)		
Functioning of IQAC and progress of IQAC report uploading	Good(4)		
Principal's response on previous audit reports	Poor(2)	Previous Report Not yet uploaded	We have submitted the previous report now. Normally we will upload the report yearly and since the second academic audit was not taken place during 2018-19 academic year , some delay was there in uploading the report. Now we have submitted the previous academic audit report with principal response.

### Student Interaction

Key Aspects	Rating	Auditor Remarks	Principal's Response
Syllabus coverage	Good(4)		
Lab Facility and conduct of Labs	Excellent(5)		
Co-curricular facility	Excellent(5)		
Extra-curricular facility	Excellent(5)		
All intimation from University conveyed properly in time	Excellent(5)		
Extra fees/fine imposed on students	Excellent(5)	No such fine imposed	
Approach of the management in addressing student grievances	Excellent(5)		
Availability of Faculty for all subjects	Excellent(5)		
Any other remarks	Excellent(5)	Students are comfortable with campus.	

#### B.Tech

<b>No of B.Tech Students</b>	1360
------------------------------	------

#### COMPUTER SCIENCE & ENGINEERING-(Full Time)

Key Aspects	Rating	Auditor Remarks	Principal's Response
Class/course committee meetings and action taken report	Excellent(5)		
Advisory meetings and action taken report	Excellent(5)		
Schedule of Time Table	Good(4)		
Conduct of Tutorial Classes	Excellent(5)		
Conduct of series tests	Excellent(5)		
Syllabus coverage of practical course	Good(4)		

Evaluation of students performance in practical classes	Good(4)		
Conduct of Practical test	Good(4)		
Facility to do experiments in the lab	Excellent(5)		
Conduct of remedial/minor/honours classes	Good(4)		
Assessment of Outcomes	Excellent(5)		
Faculty evaluation & remarks of the HOD	Good(4)		
Facility in the department library for references	Good(4)		
Maintenance of course diary	Good(4)		
Syllabus coverage as per course plan	Good(4)		

#### **INFORMATION TECHNOLOGY-(Full Time)**

<b>Key Aspects</b>	<b>Rating</b>	<b>Auditor Remarks</b>	<b>Principal's Response</b>
Class/course committee meetings and action taken report	Excellent(5)		
Advisory meetings and action taken report	Excellent(5)		
Schedule of Time Table	Good(4)		
Conduct of Tutorial Classes	Excellent(5)		
Conduct of series tests	Good(4)		
Syllabus coverage of practical course	Good(4)		
Evaluation of students performance in practical classes	Good(4)		
Conduct of Practical test	Excellent(5)		

Facility to do experiments in the lab	Good(4)		
Conduct of remedial/minor/honours classes	Excellent(5)		
Assessment of Outcomes	Good(4)		
Faculty evaluation & remarks of the HOD	Good(4)		
Facility in the department library for references	Good(4)		
Maintenance of course diary	Good(4)		
Syllabus coverage as per course plan	Good(4)		

#### **ELECTRONICS & COMMUNICATION ENGG-(Full Time)**

<b>Key Aspects</b>	<b>Rating</b>	<b>Auditor Remarks</b>	<b>Principal's Response</b>
Class/course committee meetings and action taken report	Excellent(5)		
Advisory meetings and action taken report	Excellent(5)		
Schedule of Time Table	Good(4)		
Conduct of Tutorial Classes	Excellent(5)		
Conduct of series tests	Excellent(5)		
Syllabus coverage of practical course	Good(4)		
Evaluation of students performance in practical classes	Good(4)		
Conduct of Practical test	Good(4)		
Facility to do experiments in the lab	Excellent(5)		
Conduct of remedial/minor/honours classes	Good(4)		

Assessment of Outcomes	Excellent(5)		
Faculty evaluation & remarks of the HOD	Good(4)		
Facility in the department library for references	Good(4)		
Maintenance of course diary	Good(4)		
Syllabus coverage as per course plan	Good(4)		

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

<b>Key Aspects</b>	<b>Rating</b>	<b>Auditor Remarks</b>	<b>Principal's Response</b>
Class/course committee meetings and action taken report	Excellent(5)		
Advisory meetings and action taken report	Excellent(5)		
Schedule of Time Table	Good(4)		
Conduct of Tutorial Classes	Excellent(5)		
Conduct of series tests	Excellent(5)		
Syllabus coverage of practical course	Good(4)		
Evaluation of students performance in practical classes	Good(4)		
Conduct of Practical test	Good(4)		
Facility to do experiments in the lab	Excellent(5)		
Conduct of remedial/minor/honours classes	Good(4)		
Assessment of Outcomes	Excellent(5)		
Faculty evaluation & remarks of the HOD	Good(4)		
Facility in the department library for references	Good(4)		

Maintenance of course diary	Good(4)		
Syllabus coverage as per course plan	Good(4)		

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

<b>Key Aspects</b>	<b>Rating</b>	<b>Auditor Remarks</b>	<b>Principal's Response</b>
Class/course committee meetings and action taken report	Excellent(5)		
Advisory meetings and action taken report	Excellent(5)		
Schedule of Time Table	Good(4)		
Conduct of Tutorial Classes	Excellent(5)		
Conduct of series tests	Excellent(5)		
Syllabus coverage of practical course	Good(4)		
Evaluation of students performance in practical classes	Good(4)		
Conduct of Practical test	Good(4)		
Facility to do experiments in the lab	Excellent(5)		
Conduct of remedial/minor/honours classes	Good(4)		
Assessment of Outcomes	Excellent(5)		
Faculty evaluation & remarks of the HOD	Good(4)		
Facility in the department library for references	Good(4)		
Maintenance of course diary	Good(4)		
Syllabus coverage as per course plan	Good(4)		

**ELECTRICAL AND ELECTRONICS ENGINEERING-(Full Time)**

Key Aspects	Rating	Auditor Remarks	Principal's Response
Class/course committee meetings and action taken report	Excellent(5)		
Advisory meetings and action taken report	Excellent(5)		
Schedule of Time Table	Good(4)		
Conduct of Tutorial Classes	Excellent(5)		
Conduct of series tests	Excellent(5)		
Syllabus coverage of practical course	Good(4)		
Evaluation of students performance in practical classes	Good(4)		
Conduct of Practical test	Good(4)		
Facility to do experiments in the lab	Excellent(5)		
Conduct of remedial/minor/honours classes	Good(4)		
Assessment of Outcomes	Excellent(5)		
Faculty evaluation & remarks of the HOD	Good(4)		
Facility in the department library for references	Good(4)		
Maintenance of course diary	Good(4)		
Syllabus coverage as per course plan	Good(4)		

**M.Tech**

<b>No of M.Tech Students</b>	32
------------------------------	----

**ELECTRICAL AND ELECTRONICS ENGINEERING(POWER ELECTRONICS AND DRIVES)-(Full Time)**



<b>Key Aspects</b>	<b>Rating</b>	<b>Auditor Remarks</b>	<b>Principal's Response</b>
Maintenance of course diary	Good(4)		
Syllabus coverage as per course plan	Good(4)		
Class committee meetings and action taken report	Good(4)		
Conduct of Seminar & Mini project	Good(4)		
Conduct of Thesis	Good(4)		
Faculty with Ph.D for the program	Excellent(5)		
Students attending MOOC or other online courses	Good(4)		
Facility in the department library for journal reference	Good(4)		
Computing facility in the department	Good(4)		
Facility available in the department to do thesis work(all relevant licensed software)	Good(4)		

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

<b>Key Aspects</b>	<b>Rating</b>	<b>Auditor Remarks</b>	<b>Principal's Response</b>
Maintenance of course diary	Good(4)		
Syllabus coverage as per course plan	Good(4)		
Class committee meetings and action taken report	Good(4)		
Conduct of Seminar & Mini project	Good(4)		
Conduct of Thesis	Good(4)		
Faculty with Ph.D for the program	Excellent(5)		

Students attending MOOC or other online courses	Good(4)		
Facility in the department library for journal reference	Good(4)		
Computing facility in the department	Good(4)		
Facility available in the department to do thesis work(all relevant licensed software)	Good(4)		

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

<b>Key Aspects</b>	<b>Rating</b>	<b>Auditor Remarks</b>	<b>Principal's Response</b>
Maintenance of course diary	Good(4)		
Syllabus coverage as per course plan	Good(4)		
Class committee meetings and action taken report	Good(4)		
Conduct of Seminar & Mini project	Good(4)		
Conduct of Thesis	Excellent(5)		
Faculty with Ph.D for the program	Good(4)		
Students attending MOOC or other online courses	Good(4)		
Facility in the department library for journal reference	Good(4)		
Computing facility in the department	Good(4)		
Facility available in the department to do thesis work(all relevant licensed software)	Good(4)		

**COMPUTER SCIENCE AND ENGINEERING(COMPUTER SCIENCE AND ENGINEERING)-(Full Time)**

<b>Key Aspects</b>	<b>Rating</b>	<b>Auditor Remarks</b>	<b>Principal's Response</b>
Maintenance of course diary	Good(4)		
Syllabus coverage as per course plan	Good(4)		
Class committee meetings and action taken report	Good(4)		
Conduct of Seminar & Mini project	Good(4)		
Conduct of Thesis	Good(4)		
Faculty with Ph.D for the program	Excellent(5)		
Students attending MOOC or other online courses	Good(4)		
Facility in the department library for journal reference	Good(4)		
Computing facility in the department	Good(4)		
Facility available in the department to do thesis work(all relevant licensed software)	Good(4)		