

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

Academic Audit Report

# 2022 - 2023

#### **Basic Details**

Institution	ER&DCI INSTITUTE OF TECHNOLOGY
First Auditor Name	Remya R S
Second Auditor Name	
Visit	First
Semester Type	Odd

#### **College Specific Assessments**

Key Aspects	Rating	Auditor Remarks	Principal's Response
Compliance to the Academic Calendar of KTU (A)	Excellent(5)	All events are scheduled and conducted as per ktu academic calendar. As most of the state holidays are not applicable to this institute, they are getting enough working days and hence Saturdays are scheduled as working days.	
Functioning of students grievances and appeal committee (A)	Excellent(5)	Last meeting on 31-10-22	
Functioning of Academic Discipline Welfare committee (A)	Excellent(5)	Last meeting DAC - 28/10/22 Welfare - 21/10/22	
Average student to faculty ratio (A)	Fair(3)	SFR -3.06,	the SFR score is 3 which is excellent. Discussed with auditor, who agreed that this was an erroneous entry as Fair

Faculty Retention (A)	Excellent(5)	Retaining this ratio for 3 years	
Faculty Qualification Index (A)	Excellent(5)	PHD- 3	
Number of qualified technical staff (A)	Good(4)	1	
Facility of central library with respect to volume and title of books, online print journals (A)	Excellent(5)	Title - 5400, e-journals -35, print journals - 45	
Functioning of IQAC and Progress of IQAC report uploading (A)	Excellent(5)	Last metting - 16/11/22. Internal audit satisfactorily completed	
Institution Budget (A)	Excellent(5)		
Details of central computing facility (A)	Excellent(5)	Serveer-1, NKN 1GBPS	
Principals response on previous audit reports (A)	Excellent(5)		

### **Student Interaction**

Key Aspects	Rating	Auditor Remarks	Principal's Response
Syllabus coverage (B)	Excellent(5)		
Lab Facility and conduct of Labs (B)	Excellent(5)		
Co-curricular facility (B)	Fair(3)	2- cocurricular and 1- extra curricular event. Recommended to schedule more events.	Technical festivals, conference are being revived
Extra-curricular facility (B)	Fair(3)	2- cocurricular and 1- extra curricular event. Recommended to schedule more events.	Cultural activities being revived as pre covid times
Transferring all intimation from University in time (B)	Excellent(5)		
Approach of the management in addressing student grievance (B)	Excellent(5)		
Availability of Faculty for all subjects (A)	Excellent(5)		
Any other remarks (C)	Not Relevant		
Extra fees/fine imposed on students (B)	Excellent(5)		

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

Key Aspects	Rating	Auditor Remarks	Principal's Response
Placement Status	Excellent(5)		
Class/course committee meetings and action taken report (B)	Excellent(5)		
Syllabus coverage as per course plan (B)	Excellent(5)		
Evaluation of Answer Scripts (A):	Excellent(5)		
Maintenance of course diary (A)	Excellent(5)		

Faculty evaluation amp remarks of the HoD (A)	Excellent(5)		
Facility in the department library for references (C)	Excellent(5)	56 books	
Conduct of Seminar, Project and Thesis (A)	Excellent(5)		
Faculty with Ph.D for the program (A)	Excellent(5)	2	
Computing facility in the department (A)	Excellent(5)		
Facility for co-curricular and extracurricular activities (B)	Fair(3)		Reviving precovid programmes
Students attending MOOC or other online courses (B)	Very Poor(1)	No mooc course currently doing, planning for future.	Faculty to start planning encouraging students for the same

#### COMPUTER SCIENCE AND ENGINEERING(CYBER FORENSICS AND INFORMATION SECURITY)-(Full Time)

COMPOTER SCIENCE AND ENGINEERING(CTBERT ORENSICS AND INTORMATION SECORITY)-(I UII TIIIIe)			
Key Aspects	Rating	Auditor Remarks	Principal's Response
Placement Status	Excellent(5)		
Class/course committee meetings and action taken report (B)	Excellent(5)		
Syllabus coverage as per course plan (B)	Excellent(5)		
Evaluation of Answer Scripts (A):	Excellent(5)		
Maintenance of course diary (A)	Excellent(5)		
Faculty evaluation amp remarks of the HoD (A)	Excellent(5)		
Facility in the department library for references (C)	Excellent(5)	132 books	
Conduct of Seminar, Project and Thesis (A)	Excellent(5)		
Faculty with Ph.D for the program (A)	Excellent(5)	2	

Computing facility in the department (A)	Excellent(5)		
Facility for co-curricular and extracurricular activities (B)	` '		
Students attending MOOC or other online courses (B)	Very Poor(1)	No mooc course currently doing, planning for future.	