BABU BANARASI DAS
INSTITUTE OF TECHNOLOGY AND MANAGEMENT
(Formerly Known as Babu Banarsi Das National Institute of Technology and Management)
(Recognized by AICTE, Govt. of India, affiliated to Dr. A.P.J. Abdul Kalam Technical University, Lucknow)
AKTU COLLEGE CODE - 854
BBDITM

Internal Academic Audit Report

Auditee Department: Electronics and Communication
Auditee Departmental Representative: Dr. Abhimanyu Yadav & Mr. Rajeev Singh
Date of Audit: 3rd Oct - 9th Oct, 2026
Assessment Year: 2025-26 (Even Sem)
Auditors Name/Department/Affiliation: Dr. Sangeeta Mishra
Mrs. Deepti Ranjan

S.No.	Audit Point	Level of Compliance (FC/NC)	Observation/Remarks
1	Adherence to Academic Calendar	FC	Filled Shown
2	Add on/ Certificate programs offered (Template-1)	NC	NIL
3	Courses taught which includes experiential learning(Template-2)	FC	As per Dr. APJAKTU syllabus, all Labs are Conducted.
4	Feedback on curriculum and other aspects from stakeholders (Students/Teachers/Employers/Alumni)	FC	Feedback taken and Shown
5	Remedial Classes for slow learners and backlog students	FC	Notice and attendance are shown
	Programs for Advanced Learners (Including GATE classes support)	FC	Higher order thinking questions are introduced/given
6	Usage of ICT tools for effective teaching and learning process		Youtube and NPTEL lectures-

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7	Usage of student centric methods in teaching & learning process	FC	Student Presentation, Whatsapp Group, Quiz, Assignments, Project -
8	Effectiveness and documentation of Mentor-Mentee System	FC	File Shown
9	Transparency in internal assessment mechanism in terms of frequency and mode	FC	→ Class Test / Per unit → Assignment / Per Unit (Written work) and Assign and Test qx shown to Stud
10	Mechanism to deal with internal/external examination related grievances is transparent, time-bound and efficient	FC	→ Internal Test Evaluation sheet is shown to Students → For External Exam, COE collects the grievance
11	Program and course outcomes for all Programs offered by the institution are stated and displayed on website and communicated to teachers and students.	FC	Dessiminated
12	Attainment of COs, POs, PSOs	FC	File Shown
13	Pass percentage of final year students(Template3)	FC	File attached
14	Consultancy Projects/Grants for sponsored research project from Govt./Non-Govt.(Template4)	NC	NA
15	Number of workshops/seminars conducted(Template5)	FC	File Shown

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16	Research Paper/Book Chapter/Publish Patent Published by the faculty and students(Template6)	FC	File shown
17	• Extension Activities carried out in neighborhood community sensitizing students to social issues • Awards/Recognition received from Govt./Non-Govt. organization (Template7)	FC	plantation (Environment Day celebration)—
18	Number of Collaborative activities for research, Faculty exchange, Student exchange/internship per year(Template8)	FC	Interdisciplinary projects—
19	Number of functional MoUs with institutions, other universities, industries, corporate houses etc.	FC	File shown.
20	Placement of outgoing students(Template9)	FC	File shown
21	Students progressing to higher education(including Students Qualified in Competitive Examinations) (Template9)	FC	Taken admission in IIM.
22	Awards/medals for outstanding performance in sports/cultural activities at university/state/national / international level(award for a team event should be counted as one) (Template 10)	FC	File shown
23	Students benefitted by scholarships/free-ships from Govt./Non. Govt. Agencies	FC	UP Government Scholarship—

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24	Teachers provided with financial support to attend conferences/workshops and towards membership fee of professional bodies(Template11)	FC	Seed money & Research Grant –
25	Professional development /administrative training programs organized for teaching and non teaching staff(Template 11)	FC	File shown
26	Teachers undergoing online/face-to-face Faculty Development Programs (FDP)(Template12)	FC	File shown
27	Time–Table File (Including Soft skills)	FC	File shown
28	Program electives, Open electives and Mandatory courses as well as MOOCs are incorporated. Distribution of elective courses.	FC	File shown
29	Availability of students'grievance redressal mechanism	FC	File shown
30	Lab Files, Lab Manuals & Project Lab (Refer Annexure I)	FC	File shown (Attached)
31	Course Files (Refer Annexure II)	FC	File shown (Attached)
32	Infrastructure facilities (Refer Annexure III)	FC	File Attached

FC–Fully Complied, NC–Not Complied

(Dr. Jagdish)

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Template2

Courses taught which includes experiential learning

Program name	Program code	Name of the Course that include experiential learning through project work/fieldwork/internship	Course code	Year of offering	Name of the student studied course on experiential learning through project work/fieldwork/internship	Link to the relevant document(with PO and PSO)
B.Tech.	031	Dr. APJ AKTU				
		EC-2 mini Project	BEC4	EC-2		
		EC-3 mini Project	BEC6	EC-3		
		EC4 Project	BEC-85	EC-4	All EC4	Project file

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Template: 3

Pass percentage of final-year students

SESSION 2025-26, EVEN SEM

Year	Program Code	Program Name	Number of students who appeared in the final year examination	Number of students passed in final year examination
EC2	031	ECE	49	47
EC3	031	ECE	50	49
EC4	031	ECE	46	32

(Dr. Sanjeeb)

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Template is

Events Organized By Electronics & Communication Engineering Department (Session 2025-26)

S.No	Name of the Professional Societies /Bodies /Chapters/ Clubs	Date	Resource Person	No. of Participant	National/ International level	SDG Mapping
1	Design Thinking, Critical Thinking & Innovation Design (IETE,IIC)	23 Feb, 2026	Mr. Anand Mohan, Principal Software Engineer	54	National	SDG 4 – Quality Education
2	Workshop on Arduino and Robot control through Bluetooth	14th Mar,2026	Infosys campus connect	48	National	SDG 4 – Quality Education; SDG 11 – Sustainable Cities and Communities; SDG 16 – Peace, Justice and Strong Institutions
3	STTP on Embedded system Design with Linux	7th Apr. to 11th Apr.,2026	Dr. Niranjan Bhattacharya	11	National	SDG 4 – Quality Education
4	Workshop on Chip Fabrication awareness program	15th Apr., 2026	Mr.Uddheshya Porov, PinE Training Academy	40	National	SDG 4 – Quality Education
5	World Environment Day (Hackathon)(IEEE, IIC)	5th June 2026	Mr.Navneet Kumar Pandey	15	International	SDG 4 – Quality Education

(Dean Academics)

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Auditee Department: Electronics and Communication.

Date of Audit: 3rd Oct - 9th Oct, 2026

Auditors Name/Department/Affiliation: Dr. Sangeeta Mishra
Mrs. Deepti Rajan

Labs Visited:

S.No	Lab(Code)	General Upkeep of the Lab and Availability of relevant documents(FC/ NC)	Observation/Remarks
1.	BEC-451	Lab Staff Name: Devendra Kumar Lab Incharge Faculty: mr. Amit Kr Singh Stock Register: YES Lab Manuals: YES Lab Course File: OK Details of Major Equipment/Software:	Content checked
2.	BEC-452	Lab Staff Name: Alok maurya. Lab In charge Faculty: mr. Ishan Kumar Stock Register: YES Lab Manuals: YES Lab Course File: ok Details of Major Equipment/Software:	Content checked
3	BEC-453	Lab Staff Name: Pragya Tripathi Lab In charge Faculty: Dr. Rupali Agrawal Stock Register: YES Lab Manuals: YES Lab Course File: ok Details of Major Equipment/Software:	Content checked
4.	BEC-651	Lab Staff Name: Devendra Kumar Lab In charge Faculty: mr. Ravi shankar Stock Register: YES Lab Manuals: YES Lab Course File: ok Details of Major Equipment/Software:	Content checked
5	BEC-652	Lab Staff Name: Pragya Tripathi Lab In charge Faculty: mrs. Keerti mishra Stock Register: YES Lab Manuals: YES Lab Course File: OK Details of Major Equipment/Software:	Content checked
6	BEC-653	Lab Staff Name: D. P. maurya. Lab In charge Faculty: mr. Navneet Pandey Stock Register: YES Lab Manuals: YES Lab Course File: Details of Major Equipment/Software:	Content checked

(Dr. Sugam)

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Internal Quality Assurance Cell (IQAC)

LabsConduction:

S.No.	Lab(Code)	Name/DesignationoftheFacultytaking Lab/Labincharge	LabFilesCompliance(FC/Concern/NC)	Observation/Remarks
1.	BEC-451	Name of Faculty: Mr. Amit Kr Singh. Designation: AP. Name of Lab Incharge: Devendra Kumar Designation:	FC	Course File checked
2.	BEC-452	Name of Faculty: Mr. Kishan Kumar Designation: AP Name of Lab Incharge: Alok maurya. Designation:	FC	Course File checked
3	BEC-453	Name of Faculty: Dr. Rupali Agrawal Designation: AP. Name of Lab Incharge: Pragya Tripathi Designation:	FC	Course file checked
4.	BEC-651	Name of Faculty: Mr. Ravi Shankar Designation: AP. Name of Lab Incharge: Devendra Kumar Designation:	FC	Course file checked
5.	BEC-652	Name of Faculty: Mrs. Keerti Mishra Designation: AP. Name of Lab Incharge: Pragya Tripathi Designation:	FC	Course file checked
6.	BEC-653	Name of Faculty: Mr. Navneet Pach Designation: AP. Name of Lab Incharge: O.P. Maurya Designation:	FC	Course File checked.
		Name of Faculty: Designation: Name of Lab Incharge: Designation:		

FC–Fully Complied, NC– Not Complied

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Department of Electronics and Communication Engineering

BBDITM, Lucknow

Action Taken Report (2026-27)

Action taken: Based on the IQAC audit observations, the departmental PCC committee taken the following actions listed in table below.

List of action taken by PCC based on IQAC observations:

Academic year	Audit Point	Action taken report
2025-26 (EVEN)	Add on Certificate programs offered.	The process is ongoing
	Consultancy projects/ Grants for sponsored research project from Govt./ Non-Govt.	The process is ongoing

