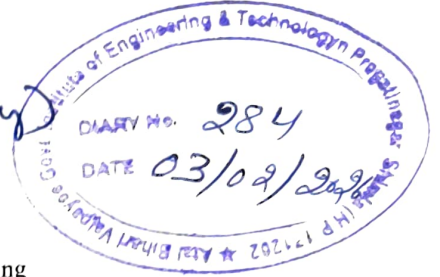


IIC

REPORT **CITC Activity**

Quiz Competition on **AI for Atma Nirbhar Bharat**



- **Event Name:** Quiz Competition on AI for Atma Nirbhar Bharat
- **Organized By:** Department of Electronics & Communication Engineering
- **In Collaboration With:** Institution's Innovation Council (IIC)
- **Venue:** ROOM NO D221
- **Date:** 31.01.2026
- **Participants:** Undergraduate students from ECE (2nd, 4th, and 6th Semester)
- **No. of participants:** 30 Students

Introduction

In alignment with the vision of Atma Nirbhar Bharat, the Department of Electronics & Communication Engineering, with the support of the Institution's Innovation Council (IIC), organized a Quiz Competition on "AI for Atma Nirbhar Bharat". The event aimed to spread awareness about Artificial Intelligence (AI), its applications, and its role in building a self-reliant nation through indigenous innovation, local data, and affordable technologies.

Objectives of the Event

The primary objectives of organizing the Quiz Competition on AI for Atma Nirbhar Bharat were:

- To enhance basic and conceptual understanding of Artificial Intelligence among students.
- To create awareness about the role of AI in national development and Atma Nirbhar Bharat initiatives.
- To encourage analytical thinking and problem-solving skills through MCQ-based assessment.
- To develop quick decision-making and presence of mind through the rapid-fire round.
- To motivate students to explore AI-based innovation, startups, and research, in alignment with IIC objectives.

Participation

A total of 10 teams participated in the competition, with each team consisting of three members. Students from different semesters actively took part and displayed enthusiasm, curiosity, and strong conceptual understanding.

Structure of the Quiz

The quiz competition was conducted in **three rounds**, designed to evaluate participants' basic knowledge, conceptual clarity, and quick-thinking ability.

Round 1 – Basic MCQ Round

This round consisted of basic multiple-choice questions related to Artificial Intelligence, Machine Learning, and Atma Nirbhar Bharat initiatives. It aimed to test the fundamental understanding of participants.

Round 2 – Advanced MCQ Round

This round included slightly advanced MCQ-based questions focusing on applications of AI in sectors such as agriculture, healthcare, education, and smart infrastructure. The round tested analytical and application-oriented knowledge.

Round 3 – Rapid Fire Round

The rapid-fire round consisted of short, one-word or very brief questions. This round tested the presence of mind, speed, and clarity of concepts among participants.

Learning Outcomes and Benefits

The quiz competition provided the following learning benefits to the participants:

Knowledge Gained:

- Improved understanding of Artificial Intelligence, Machine Learning, and real-world applications.
- Awareness of indigenous and low-cost AI solutions relevant to Indian society.
- Familiarity with current trends in AI and innovation ecosystems.

Skills Developed:

- Enhanced logical reasoning and analytical skills through MCQ rounds.
- Improved speed, accuracy, and confidence during the rapid-fire round.
- Strengthened teamwork and communication skills while participating as a team.
- Encouraged innovation-oriented thinking aligned with the vision of the Institution's Innovation Council (IIC).

Outcome of the Event

- Students gained basic and practical knowledge of Artificial Intelligence.
- The event encouraged awareness of indigenous AI solutions.
- Participants showed increased interest in AI-based projects and innovation.
- The quiz promoted teamwork, confidence, and competitive spirit among students.

Conclusion

The **Quiz Competition on AI for Atma Nirbhar Bharat**, organized by the Department of Electronics & Communication Engineering with the support of the **Institution's Innovation Council (IIC)**, was successfully conducted and achieved its objectives. The event encouraged innovation-driven thinking, awareness of emerging technologies, and the spirit of entrepreneurship among students. Such IIC-supported initiatives play a crucial role in nurturing creative, skilled, and self-reliant engineers who can contribute effectively to national development.

Coordinators & Organizing Team

- **Event Coordinator:** ALPA JASWAL /ECE 6TH SEM, RITIKA SHARMA /ECE 6TH/ SOMYA /ECE 6TH


Head of Department: DR. ANKUSH KAPOOR

Copy to: IIC Convener (Sh. Avin Gupta) to upload on IIC Portal.



ATTENDANCE LIST

SR. NO	NAME	ROLL NO	BRANCH/SEM	ATTENDANCE
1	Ambica Thakur	2510206007	ECE, 2ND SEM	ambica
2	Jhanvi Thakur	2510206027	ECE, 2ND SEM	Jhanvi
3	Parth Thakur	2510206034	ECE, 2ND SEM	Parth
4	Tamanna	2510206051	ECE 2nd	Tamanna
5	Samriti	2510206044	ECE 2nd	Samriti
6	Saurabh Thakur	2510206046	ECE 2nd	Saurabh
7	Shabnam Kumari	240206020013	ECE6th	Shabnam
8	Pallavi Sharma	240206020008	ECE6th	Pallavi
9	Amrik Singh	23010204007	ECE6th	Amrik Singh
10	Angat Guleria	23010204008	ECE/6TH	Angat
11	Adarsh	23010204002	ECE/6TH	Adarsh
12	Ayush Dhiman	23010204034	ECE 6th	Ayush
13	Sakshi Thakur	23010204030	ECE 6th	Sakshi Thakur
14	Priyanshu Choudhary	23010204032	ECE 6th	Priyanshu
15	Sahil	23010204032	ECE 6TH	Sahil
16	Naina	240206010097	ECE 4TH	Naina
17	Geetanjali	240206010088	ECE 4TH	Geetanjali
18	Priyanka	240206010103	ECE 4TH	Priyanka
19	Shailendra	240206010113	ECE 4th	Shailendra
20	Nikita	240206010099	ECE 4th	Pragya
21	Pragya	240206010101	ECE 4th	Pragya
22	shristi	2510206049	ECE2nd	shristi
23	Neha Sharma	2510206031	ECE 2nd	Neha
24	Sania Thakur	2510206045	ECE 2nd	Sania Thakur
25	Himanshu Thakur	2510206024	ECE 2nd	HIMANSHU
26	Aniket Kumar	2510206008	ECE 2nd	aniket
27	Shivang Parmar	2510206048	ECE 2nd	Shivangi
28	Payal Rana	2510206035	ECE 2nd	payal
29	Aarzo Sharma	2510206002	ECE 2nd	Aarzo
30	sameer Kashyap	2510206043	ECE 2nd	SAMEER


 SIGN (HOD)



OFFICE OF THE DIRECTOR/PRINCIPAL
ATAL BIHARI VAJPAYEE
GOVT. INSTITUTE OF ENGINEERING & TECHNOLOGY
PRAGATINAGAR, P.O. GUMMA TEH – KOTKHAI
DISTT. SHIMLA (H.P) – 171202
Tele: 01783-253918 Email: director.abv@gmail.com
Website: <https://www.abvgiet.ac.in>

No. 35

✓ **OFFICE ORDER**

Dated: 30.01.2026

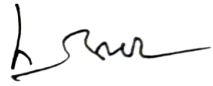
As per application received from the students vide dairy no. 221 dated: 30.01.2026 vide which the permission to organize a Quiz Event under IIC activity with title as “AI in Atma Nirbhar Bharat” hereby accorded. The whole event is planned for the Electronics Communication Engineering branch and the details of the event are as follows:

Venue: Room D220

Date: 31.01.2026

Time: 10:00 AM to 12:00 PM

All the expenses will be borne out of SWF.



Prof. (Dr.) Umesh C Rathore
Director/Principal
ABVGIET, Pragatinagar
Distt. Shimla HP – 171202

Endstt. No. ABVGIET/Trg./B.T/Misc/2025- 255- 259

Dated: 30.01.2026

Copy to:

1. The OIC Academics for information.
2. The OIC ECE for information.
3. The IIC convenor Sh. Awin Gupta AP EE for information.
4. The SWF cashier for information.
5. Notice Board.


Prof. (Dr.) Umesh C Rathore
Director/Principal
ABVGIET, Pragatinagar
Distt. Shimla HP – 171202