

Criterion 7- Institutional Values and Best Practices

Key Indicator – 7.2 Best Practices

• Hacknovate 5.0

HACKNOVATE 5.0 is the fifth version of the successful Hacknovate series. Hacknovate 5.0 is a thrilling 24-hour hackathon that took place on May 10-11, 2024 which invited innovators, developers, designers, and entrepreneurs to participate in This hackathon served as a platform for creativity, collaboration, and innovation, bringing together talented individuals to tackle real-world challenges and develop groundbreaking solutions.

The event witnessed huge response of 2173 registrations received which after levels of screening shortlisted to 213 Teams (Offline teams: 64 & Online Teams: 149). After three tough rounds of evaluation, we got the winning Teams. This year we were associated with some of the incredible sponsors like Hive,Diamante Blockchain,Campaign Source,Servebyte,Drifko,Reskill,Ripen Apps, etc.. The entire pool prize was more than \$100 K+ rupees, which included cash prizes worth Rs 60,000.



Hacknovate 5.0 Poster

ABES Institute of Technology	NBA		
Approved by AICTE, Ministry of HRD, New Delhi and Affiliated to Dr. APJ Abdul Kalam Techinical University, Uttar Pardesh, Lucknow.	Accredited B.Tech Programs CSE, IT upto 30 June 2025		Code 290
💿 NE-3, Near Crossings Republik, Ghaziabad, Uttar Pradesh 201009	🛐 +91 8448583370/71	🧧 info@abesit.in	🖲 www.abesit.in



HACKNOVATE 5.0 Brochure



ABES Institute of Technology

Approved by AICTE, Ministry of HRD, New Delhi and Affiliated to Dr. APJ Abdul Kalam Techinical University, Uttar Pardesh, Lucknow. NBA Accredited B.Tech Programs CSE, IT upto 30 June 2025



💿 NE-3, Near Crossings Republik, Ghaziabad, Uttar Pradesh 201009

🖲 www.abesit.in



ABOUT ABÊSÎ

 $\star\star\star\star\star\star$

ABES Institute of Technology (ABESIT), (AKTU College Code 290), a self-financed institute embarked on its mission in the field of Technical Education in the year 2007. It is situated on a prominent location at NE-3, Crossings Republik, Ghaziabad. It is approved by AICTE, New Delhi and affiliated to Dr. APJ Abdul Kalam Technical University, Lucknow, Uttar Pradesh. Presently we have the following undergraduate programs in B. Tech. - CSE, IT, CSE (AI), CSE (Data Science), & CSE (IoT), B. Pharma and post graduate program in MCA. It's B.Tech. - CSE and IT are NBA accredited branches. Teaching learning atmosphere in the campus has shown its impact on overall performance of the students in Smart India Hackathon consistently with consolation prize in 2017, three runner-up Teams in 2018, one Team Winner each in 2019 and 2020, two Team winners in 2022 and three Team winners in 2023. ABESITs' Institutions Innovation Council (IIC), established under the direction and norms of Innovation Cell, Ministry of Education, Govt. of India, which is consistently performing well. In 2022, the Institute has set up an AI based Centre of Excellence in association with NVIDIA for students and faculty where they'll be provided exposure to industry standards with high-quality in a competitive and challenging environment. This is the first-of-its-kind Centre of Excellence established in any private institute in affiliating university of Dr. APJ Abdul Kalam Technical University, Lucknow, and NCR Region.

The ABES Institute of Technology is pleased to announce HACKNOVATE 5.0, carrying on our legacy of creativity and teamwork, following four fantastic years of Hacknovate. Hacknovate 5.0 invites the brightest minds in programming, engineering, design, and entrepreneurship to join forces and unleash their creativity. This year, the event will be conducted in Hybrid Mode to accommodate passionate individuals who can't attend in person.

ABOUTHACKNOV

Join us for a 24-hour hackathon on May 10-11th, 2024, followed by mentoring sessions and final evaluations. To ignite excitement and prepare participants, Hacknovate 5.0 will feature engaging Mini-events during the main event.

ABES Institute of Technology

Approved by AICTE, Ministry of HRD, New Delhi and Affiliated to Dr. APJ Abdul Kalam Techinical University, Uttar Pardesh, Lucknow. **NBA** Accredited B.Tech Programs CSE, IT upto 30 June 2025



hacknovate5.tech

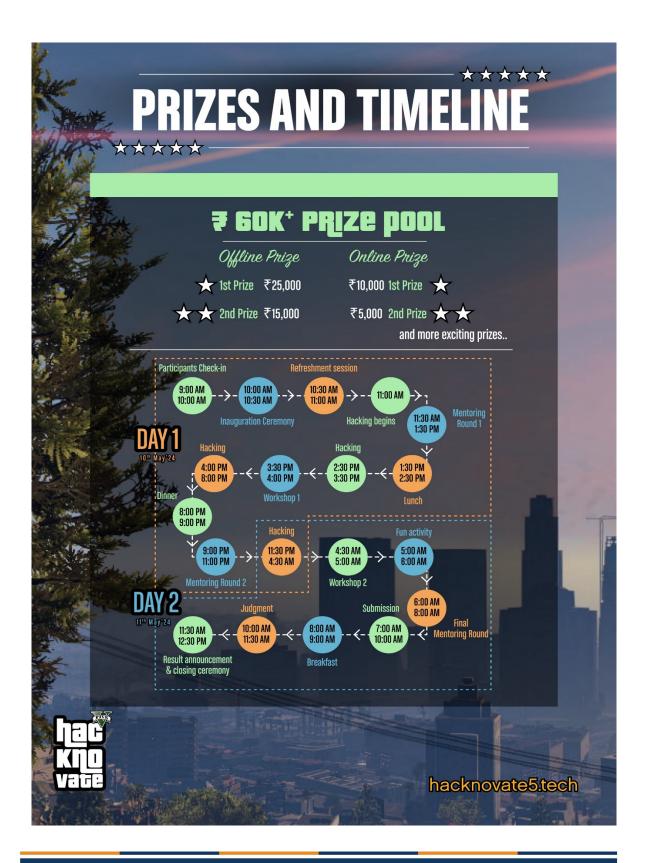
5

💿 NE-3, Near Crossings Republik, Ghaziabad, Uttar Pradesh 201009

🛐 +91 8448583370/71

info@abesit.in 🛽 🗐 www.abesit.in





ABES Institute of Technology

Approved by AICTE, Ministry of HRD, New Delhi and Affiliated to Dr. APJ Abdul Kalam Techinical University, Uttar Pardesh, Lucknow. **NBA** Accredited B.Tech Programs CSE, IT upto 30 June 2025



💿 NE-3, Near Crossings Republik, Ghaziabad, Uttar Pradesh 201009

🖲 www.abesit.in



***** 9 TRA ****

web3 & вюсксраіл

The Web3 Project envisages a world integrated with Blockchain, where users can own their data. Blockchain enthusiasts collaborate to develop decentralized solutions, disrupting industries and revolutionizing traditional systems with innovative technologies.





open in<u>n</u>ovation

Open innovation is a business practice to source ideas and solutions from a broad diversity of individuals and organizations to drive innovation.

<u>qr</u>/vr

AR/VR enthusiasts converge to push the limits of technology, merging digital realms with our physical world. In just days, they innovate, creating immersive experiences that redefine how we interact.





<u>cyber security</u>

Cybersecurity experts unite to fortify digital defenses, brainstorming and crafting solutions to safeguard data, networks, and systems against evolving threats in an ever-changing digital landscape.

Al & Machine Learning - Al and machine learning aficionados converge, leveraging algorithms and data to tackle real-world challenges. from predictive analytics to automation. Through rapid prototyping, they pioneer solutions that redefine industries and shape the future of technology.



1 न न म



ABES Institute of Technology

Approved by AICTE, Ministry of HRD, New Delhi and Affiliated to Dr. APJ Abdul Kalam Techinical University, Uttar Pardesh, Lucknow.

NBA Accredited B.Tech Programs CSE, IT upto 30 June 2025



💿 NE-3, Near Crossings Republik, Ghaziabad, Uttar Pradesh 201009

🛐 +91 8448583370/71 🛛 🧧 info@abesit.in

🕘 www.abesit.in



* * * * * **ORGANIZING COMMITTEE** *****

Chief Patron Sh. Ashu Goel

Chairman, ABESIT, Ghaziabad

Patron

Prof. (Dr.) M.K. Jha Director, ABESIT, Ghaziabad

Advisory Committee Prof. (Dr.) Upasana Pandey, Dean Academics Prof. (Dr.) Subodh Kumar Sharma, Dean Student welfare Prof. (Dr.) Manjul Pratap Singh, Principal - Pharmacy

Conveners

Prof. (Dr.) Hoshiyar Singh Kanyal, HOD - CSE Prof. (Dr.) Sanjeev Kumar, HOD - CSE (AI & IoT) Prof. Sumit Kumar, HOD - CSE (DS) & IT Prof. (Dr.) Kaushal Kishor, Professor - IT Prof. (Dr.) Sheelesh Kumar Sharma, HOD - MCA

Co-Conveners

Dr. Sandeep Kumar, Associate Professor - CSE Mr. Avdhesh Kumar Tiwari, Assistant Professor - CSE Mr. Satyendra Singh, Assistant Professor - CSE

Faculty Coordinators

Dr. Tapan Kant, Associate Professor - CSE (AI) Mr. Raj Kishor Verma, Assistant Professor - CSE (DS) Ms. Akanksha Bana, Assistant Professor - CSE (DS) Ms. Meena Kumari, Assistant Professor - CSE (IoT) Mr. Ramjee Dixit, Assistant Professor - MCA

Student Coordinators

Kanishak Chaurasia - 4th year CSE(AI) Sushant Sharma - 3rd year CSE Roshan Dubey - 3rd year CSE Mridul Goel - 3rd year CSE Keshav Malik - 3rd year CSE(DS)

hacknovate5.tech

ABES Institute of Technology

Approved by AICTE, Ministry of HRD, New Delhi and Affiliated to Dr. APJ Abdul Kalam Techinical University, Uttar Pardesh, Lucknow.

NBA Accredited B.Tech Programs CSE, IT upto 30 June 2025

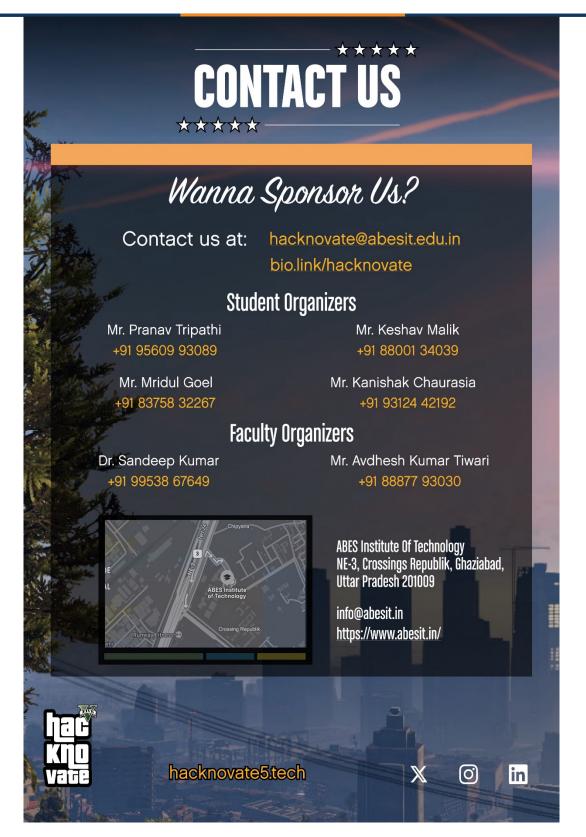


💿 NE-3, Near Crossings Republik, Ghaziabad, Uttar Pradesh 201009

🛐 +91 8448583370/71

🗏 info@abesit.in 🖲 www.abesit.in





ABES Institute of Technology	NBA		
Approved by AICTE, Ministry of HRD, New Delhi and Affiliated to Dr. APJ Abdul Kalam Techinical University, Uttar Pardesh, Lucknow.	Accredited B.Tech Programs CSE, IT upto 30 June 2025		College 290
💿 NE-3, Near Crossings Republik, Ghaziabad, Uttar Pradesh 201009	😢 +91 8448583370/71	層 info@abesit.in	🖲 www.abesit.in



Hacknovate 5.0 Winners Details





ABES Institute of Technology

Approved by AICTE, Ministry of HRD, New Delhi and Affiliated to Dr. APJ Abdul Kalam Techinical University, Uttar Pardesh, Lucknow. **NBA** Accredited B.Tech Programs CSE, IT upto 30 June 2025



🖲 www.abesit.in

💿 NE-3, Near Crossings Republik, Ghaziabad, Uttar Pradesh 201009

🛐 +91 8448583370/71 🛛 🖻 info@abesit.in





ABES Institute of Technology

Approved by AICTE, Ministry of HRD, New Delhi and Affiliated to Dr. APJ Abdul Kalam Techinical University, Uttar Pardesh, Lucknow. **NBA** Accredited B.Tech Programs CSE, IT upto 30 June 2025



💿 NE-3, Near Crossings Republik, Ghaziabad, Uttar Pradesh 201009

🛐 +91 8448583370/71 🛛 🖻 info@abesit.in

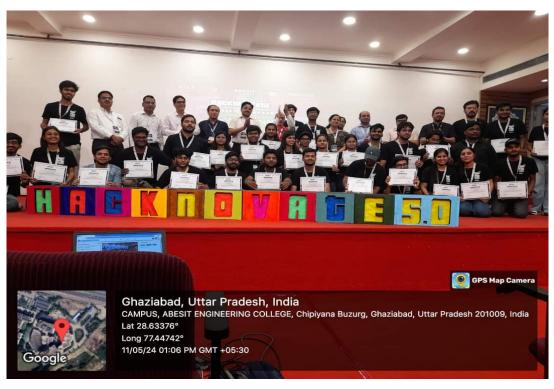
n 🕘 www.abesit.in



HACKNOVATE 5.0 Mentors



HACKNOVATE 5.0 Volunteers



ABES Institute of Technology

Approved by AICTE, Ministry of HRD, New Delhi and Affiliated to Dr. APJ Abdul Kalam Techinical University, Uttar Pardesh, Lucknow. **NBA** Accredited B.Tech Programs CSE, IT upto 30 June 2025



🗵 NE-3, Near Crossings Republik, Ghaziabad, Uttar Pradesh 201009

🖲 www.abesit.in



Media Coverage

एबीईएसआईटी में शुरू हुआ हैक्नोवेट



ओरियंटिड आधुनिक तकनीक के बारे में बताया। इस कार्यक्रम में तीन हजार से अधिक प्रतिभागियों ने भागा लिया। जिसमें 292 टीम ऑफलाइन व 229 टीमों ने ऑनलाइन भाग लिया। प्रथम स्क्रीनिंग के बाद 60 टीमों को ऑफलाइन व 140 टीमों को ऑनलाइन चयन किया गया। अब यह सभी चयनित टीम 24 घंटे निरंतर प्रोग्रामिंग करेंगे और अपने द्वारा बनाए गए मॉडल एक्सपर्ट के सामने प्रस्तुति करेंगे। यह प्रोग्राम विभिन्न सोशल मीडिया पर लाइव रहेगा।

नगर संवाददाता गाजियाबाद (युग करवट)। एबीईएसआईटी में नेशनल लेवल इवेन्ट हैक्नोवेट 5.0 का शुभारंभ ऑफलाइन व ऑनलाइन हुआ। संस्थान के निदेशक प्रो.एमके झा ने आधुनिक युग की तकनीकी महत्व पर प्रकाश डालते हुए छात्रों के बेहतर भविष्य की शुभकामना करते हुए छात्रों का उत्साह वर्धन किया। कार्यक्रम के मुख्य अतिथि जम्बो ब्लॉकचेन के संस्थापक सचिन कुमार ने छात्रों को इंडस्ट्री

> 11-05-2024 NEW DELHI : AMAR UJALA : SATURDAY : P.NO. : MY CITY : 04

छात्रों को तकनीक के बारे में बताया गया गाजियाबाद। एबीईएसआईटी में शुक्रवार को 24 घंटे तक ऑफलाइन व ऑनलाइन हैक्नोवेट-5.0 प्रोग्रामिंग हुई। इसका शुभारंभ कॉलेज के निदेशक प्रो. डॉ. एमके झा ने कराया। उन्होंने प्रोग्रामिंग में प्रतिभाग करने वाले छात्रों को बधाई दी। बतौर मुख्य अतिथि जंबो ब्लॉक चेन के संस्थापक सचिन कुमार ने छात्रों को उद्यम क्षेत्र की आधुनिक तकनीक के बारे में बताया। कॉलेज के प्रवक्ता कुशल कुमार ने बताया कि देशभर के नामी कॉलेजों के तीन हजार से ज्यादा प्रतिभागियों ने इसमें हिस्सा लिया। 292 टीमों को ऑफलाइन और 229 टीमों को ऑनलाइन प्रतिभाग करने के लिए चयनित किया गया था। सोशल मीडिया पर भी प्रोग्राम लाइव रहा, तकनीकी क्षेत्र से जुड़े तमाम लोगों ने इसको देखा। संवाद

ABES Institute of Technology

Approved by AICTE, Ministry of HRD, New Delhi and Affiliated to Dr. APJ Abdul Kalam Techinical University, Uttar Pardesh, Lucknow. **NBA** Accredited B.Tech Programs CSE, IT

College 290

NE-3, Near Crossings Republik, Ghaziabad, Uttar Pradesh 201009

🛐 +91 8448583370/71 🛛 🖻 info@abesit.in

upto 30 June 2025

n 🕘 www.abesit.in