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Ref:AKTU/CTPC/2025/1237

19 May, 2025

To,
The Directors/Principals
Colleges affiliated/associated to Dr. APJ Abdul Kalam Technical University
Lucknow, Uttar Pradesh

Subject: Invitation to Participate in "Make4Lucknow (Buildathon)" - Fostering Innovation for Sustainable Energy Solutions

Dear Sir/Ma'am,

This is to inform you that AKTU in association with Era Foundation is organizing a Buildathon, which will focus on the following key themes, all within the context of the below given sustainable energy solutions, hence you are requested to encourage our students to participate through the below-given registration link by 27 May, 2025

<https://forms.gle/B9TRyXpovWtHZLVbA>

- Sustainable Tourism Solutions
- Waste Management & Recycling
- Street Vendor Empowerment
- Healthcare and Well-being
- Traffic and Road Safety

Objectives:

- Identify and empower students with problem-solving skills.
- Foster long-term collaboration between students and community stakeholders.
- Develop functional prototypes that address local challenges.
- Contribute to the development of smart city solutions tailored to Lucknow's needs.

Event Details:

Mode: Offline

Venue: Centre for Advanced Studies, Dr. A.P.J. Abdul Kalam Technical University, Vistar Yojna, AKTU
Dates: **June 11th and 12th, 2025** (Wednesday & Thursday)

Benefits for Participants:

- Cash prizes for winners : **1st Rs. 10,000**
2nd Rs. 7,000
3rd Rs. 5,000
- Access to the Kalam Pragati Lab for teams with Technology Readiness Level (TRL) 4 prototypes.
- Certificates of participation for all team members.

Important Dates:

Scrutiny of Proposals: 28-05-2025 to 31-05-2025

Release of selected teams: 03-06-2025

Release of Instructions for selected teams: 05-06-2025

Buildathon: 11-06-2025 to 12-06-2025

How to Participate:

Interested students are required to submit their proposals by the deadline. Further details about the proposal submission process, including any specific templates or guidelines, will be available on the university website.

Best Wishes,



(Neelam Srivastava)

Copy to:

- (1) Registrar, AKTU, Lucknow
- (2) Finance Officer, AKTU, Lucknow
- (3) Staff Officer to Hon' Vice Chancellor for kind information



(Neelam Srivastava)