

## DR. A.P.J. ABDUL KALAM TECHNICAL UNIVERSITY UTTAR PRADESH

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पत्रांक : ए०के०टी०यू० / डीन यू०जी० / 2021 / 555

दिनाँकः 25 अक्टूबर, 2021

To,

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

Sub: Circulation of the "Smart India Hackathon 2022 (SIH 2022)" event among the students, launched by Ministry of Education's Innovation Cell in coordination with AICTE.

Dear Sir/ Madam,

Ministry of Education's Innovation cell, in coordination with All India Council for Techical Education (AICTE) is launching "Smart India Hackathon 2022 (SIH 2022)". The detail of the Smart India Hackathon 2022 is attached with the letter. It is requested that the detail of the SIH 2022 is to be posted to the student community so that they will come up with innovative (workable) solutions. Your commitment is required for the support and motivation of the students towards SIH 2022.

Thank you

deep Kumar Associate Dean UG, AKTU

Copy to:

1. VC office, AKTU, Lucknow, UP

Pradeep Kumar Associate Dean UG, AKTU के. संजय मूर्ति, भाप्र.से.

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Ministry of Education
उच्चतर शिक्षा विभाग
Department of Higher Education
127 'सी' विंग, शास्त्री भवन, नई दिल्ली—110 001

D.O. Letter No. 36-2/2021.TS-II 11th October, 2021

Dear Walam Sir,

Ministry of Education's Innovation Cell, in coordination with All India Council for Technical Education (AICTE) is launching 'Smart India Hackathon (SIH) 2022' involving all major technical institutions across the country. In last 5 years, SIH has evolved into world's biggest Hackathon and largest open innovation model. Moreover, Hon'ble Prime Minister has applauded SIH initiative on multiple occasions which has helped kick-start Hackathon culture in India. The previous editions of Smart India Hackathon have proven to be extremely beneficial for the students in establishing Startups and employment opportunities in various organizations.

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'Smart India Hackathon 2022' will focus on both Software and Hardware approaches (similar to previous editions) to develop innovative solutions for problems and challenges from various Central Ministries/ Departments, State/UT governments, Public Sector Undertakings and industries.

We are now in the process of finalizing the problem Statements for the Smart India Hackathon 2022. I will be grateful if your State / UT identifies issues to be posted to the student community to come up with innovative (workable) solutions. In this regard, the following may kindly be considered:

 Identify a Secretary/ HOD level officer to coordinate SIH-2022 on behalf of your State/ UT.

2. Identify 3-10 governance-related challenges/problems faced by your State/UT and allied organizations. These challenges/problem statements shall be the ones that can be solved using digital technologies (software) or hardware solutions. The problem statements may be uploaded on https://www.sih.gov.in/portal on or before 15th November, 2021.

Nominate mentors and judges for the evaluation process during SIH2022.

4. Offer prize money of Rs 1 Lakh per problem to the winning team. You may like to make arrangement for the prize money.

 If your State/UT has already submitted problem statements for SIH-2021, (which could not be organized due to COVID pandemic), then approval to reconsider the same problems for SIH-2022 along with a letter of commitment regarding Prizes as the mentioned above is required.

6. Your commitment is required for support for further development and

deployment of the winning ideas identified during the hackathon.

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Further co-ordination on behalf of this Ministry in the matter will be done by Dr. Abhay Jere, Chief Innovation Officer, MoE (cio-mhrd@gov.in) and Dr. Mohit Gambhir, Director Innovation (+91-9810341200; mohit.gambhir@gov.in).

with regards.

Yours sincerely,

(K Sanjay Murthy)

Chief Secretaries of all State Government & UTs (As per list attached)