



CENTRE FOR ADVANCED STUDIES
Dr. APJ Abdul Kalam Technical University Uttar Pradesh, Lucknow
Sector 11, Jankipuram Extension, Lucknow, UP 226031



Prof Manish Gaur

Director, CAS
Fellow (University of Glasgow, UK),
Ph.D. (University of Sussex, UK),
M.Tech. (IIT Delhi, India), B.E. (NIT Surat, India)

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To,

All Directors
Affiliated/Constituent Institutions
Dr. APJ Abdul Kalam Technical University Uttar Pradesh
Lucknow

Sub: Regarding identification of State specific problems for Smart India Hackathon-2021.

Dear Sir/Madam,

As you may be already aware that Ministry of Education's Innovation Cell is launching 'Smart India Hackathon(SIH)2021' involving all major institutions across the country. Through SIH 2021 it is aimed to throw challenges to the students to think out of the box and offer innovative and disruptive digital solutions for some of the daunting problems faced by the State of Uttar Pradesh. Accordingly, please submit problem statements, that may have software or hardware prototype solutions which are specific to the State of Uttar Pradesh in one of the following (but not limited to) domains:

1. Agriculture related issues,
2. Sanitation/cleaning,
3. Waste management,
4. Supply chain management,
5. ODOP product innovation/design,
6. Marketing of OPOP produces,
7. Tourism,
8. Security,
9. Covid-19 related issues,
10. Environmental issues,
11. Medical issues,
12. Employment exchange or placement services etc.
13. Educational services,
14. Governance,
15. Water supply management,
16. Wellness solutions,
17. Fit India Movement, etc.

You are requested to kindly submit the problem statements in the google form provided at <https://forms.gle/CU1d4zcu3LVDvsPB6> latest by 5.00PM, 4th December, 2020:

The shortlisted problems would be listed in SIH- 2020 at Govt. of India portal and the winners shall be awarded by the Govt. of India.

Looking forward to your contributions.

Many thanks and best Regards,

(Prof. Manish Gaur)

Coordinator, SIH-2021 (Uttar Pradesh)
& Director, Centre for Advanced Studies