



UTTARAKHAND TECHNICAL UNIVERSITY, DEHRADUN

उत्तराखण्ड तकनीकी विश्वविद्यालय, देहरादून

कार्यालय पता: चकराता रोड, पो0ओ0-चंदनवाड़ी, प्रेमनगर, सुद्धोवाला, देहरादून, उत्तराखण्ड-248007,
दूरभाष सं0-0135-2774067, 068, 069, वेबसाइट: www.uktech.ac.in

पत्रांक: 1939 / यू0टी0यू0 / 2019

दिनांक: 25.09.2019

निदेशक / चैयरमैन,
समस्त सम्बद्ध निजी एवं विधि संस्थान।

विषय:- Smart India Hackathon (SIH) 2020 के आयोजन में प्रतिभागिता के सम्बन्ध में।

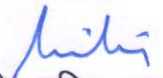
महोदय / महोदया,

कृपया उपरोक्त विषयक अपर सचिव, तकनीकी शिक्षा, उत्तराखण्ड शासन के पत्र सं0-157 /
अ0नि0स0-अ0स0 / 2019, दिनांक 19 सितम्बर, 2019 का सन्दर्भ ग्रहण करने का कष्ट करें।

उपरोक्त मा0 मंत्री, मानव संसाधन विकास मंत्रालय, भारत सरकार के संलग्न पत्र दिनांक 20.08.
2019 एवं सचिव, मानव संसाधन विकास मंत्रालय, भारत सरकार के संलग्न पत्र दिनांक 21.08.2019 के
सन्दर्भ में निम्नवत अवगत कराया जाना है:-


1. मानव संसाधन विकास मंत्रालय, भारत सरकार द्वारा Smart India Hackathon (SIH) 2020 का आयोजन प्रस्तावित है, जिसके अनुसार Technology or governance-related challenges/problems पर प्रस्ताव दिनांक 30.09.2019 से पूर्व वेबसाइट www.sih.gov.in पर अपलोड किया जाना है। इस सम्बन्ध में पूर्ण विवरण सम्बन्धित वेबसाइट पर उपलब्ध है।
2. उपरोक्त के क्रम में तकनीकी शिक्षा विभाग से डॉ0 मनोज पाण्डा, SPA, TEQIP-III को नोडल अधिकारी नामित किया जाता है तथा इनका सम्पर्क मो0नं0 9412990833 है। अतः उपरोक्तानुसार कार्यवाही करते हुए सम्बन्धित प्रस्ताव तीन दिवस के भीतर डॉ0 पाण्डा की ई0मेल0 आई0डी0-Spa.uttarakhand@gmail.com पर उपलब्ध कराने का कष्ट करें।

संलग्नक-यथोपरि।

भवदीया

(प्रो0 अनिता रावत)
कुलसचिव

प्रतिलिपि:-

1. निजी सचिव, मा0 कुलपति को कुलपति महोदय के सादर संज्ञानार्थ प्रेषित।


(प्रो0 अनिता रावत)
कुलसचिव

संख्या... 4501... मुद्रांक... 20/8/19
दिनांक... 20/8/19
मंत्रि
मानव संसाधन विकास
भारत सरकार
MINISTER
HUMAN RESOURCE DEVELOPMENT
GOVERNMENT OF INDIA

Ramesh Pokhriyal 'Nishank'
अपर मुख्य सचिव तकनीकी शिक्षा
आवश्यक कार्रवाई के लिए

17/9/19
त्रिवेन्द्र सिंह रावत
मुख्यमंत्री
उत्तराखण्ड

संख्या-VIP(M)/A/366/15019 (3)
दिनांक 12/9/2019

It gives me immense pleasure to announce the 4th edition of Smart India Hackathon (SIH)-2020. It is the endeavor of Government to use the innovation power of the higher educational institutions for solving the societal problems of the country. This is a part of the overall strategy to promote cognitive and problem-solving skills in the students of technical institutions. The Smart India Hackathon (SIH) which was launched in 2017, has managed to attract more than 3 lakhs young minds in finding out-of-the-box solutions to the societal problems which have been posed by many organizations including Government departments. In 2019 edition of SIH, 17 different central ministries participated by posting the problem statements. He addressed the student participants of SIH on March 3rd, 2019 and personally motivated them to continue to work for innovative solutions, which can improve lives especially of poor, women and children. The innovations that emerged from this effort are being followed up till these are completely developed and integrated.

This year we want to open the 4th edition of this flagship initiative, SIH 2020, to the problem statements which could be used to challenge technology students across India. The SIH 2020 would be launched in September 2019, and would be concluded after a detailed three - stage screening in February, 2020.

I invite you to participate in this effort in the following manner:

- (1) Assign a Joint Secretary level officer to coordinate SIH 2020 on behalf of your ministry.
- (2) Identify 2-5 technology or governance-related challenges/ problem faced by your ministry (or the subordinate/ autonomous bodies under the Ministry) and upload on <https://www.sih.gov.in/> by 30th September, 2019. The challenges/ problem statements should be such that these can be solved using digital technologies (software) and/ or development of hardware prototypes.
- (3) Nominate mentors and judges for evaluation process during SIH 2020.

For all other details and prize money to be paid to winning teams, Dr. Abhay Jere, Chief Innovation Officer, MHRD (+91-9657723380/ cio-mhrd@gov.in) will coordinate from the side of MHRD, further in this respect.

With regards,

Yours sincerely,

1848
Urgent.
AS(T.E.)
Please speak.
Am

(Ramesh Pokhriyal Nishank)

Shri Trivendra Singh Rawat,
Chief Minister, Uttarakhand,
Secretariat Annexe,
4, Subhash Road,
Dehradun - 248001,
Uttarakhand.

13/09/19
(ओम प्रकाश)
अपर मुख्य सचिव
मुख्यमंत्री
मानव संसाधन विकास

सबको शिक्षा, अच्छी शिक्षा।

R. Subrahmanyam, IAS

Secretary

letter to
Director HE/TE/My/
to My to AS/TE/KVS



Ministry of Human Resource Development
Department of Higher Education
Government of India

D.O. No. Secy(HE)/MHRD/2019
21st August, 2019

Dear Secretary,

सं- 379 / मुख्य सचिव / 21 / 2019
दिनांक 2/9 / 20.19

Sub: Invitation to join Smart India Hackathon 2020 initiative for supporting and promoting innovation ecosystem in India.

Dear Secretary,

Smart India Hackathon (SIH) is an annual National initiative by the Ministry of Human Resource Development, Govt. of India. After the phenomenal success of Smart India Hackathon 2017, 2018 and 2019 editions, Ministry of HRD is happy to announce the 4th edition of Smart India Hackathon 2020.

SIH 2019 brought together more than 2.5 Lakh students to solve 532 socially relevant problems posted by 17 different ministries of Government of India and 95 industries. The Grand Finale for the software edition of SIH was organized across 48 different centres in India on 2nd and 3rd March, 2019 during which participants developed innovative digital solutions by working non-stop for 36 hrs. The Hardware edition was organized for 5 days across 49 different centres in India from 8th to 12th July, 2019.

Government is keen on ensuring that all major ministries and State Governments join this national initiative by sharing problem statements which can be used to challenge student community for offering innovative solutions. Moreover, every year, Hon'ble PM has been interacting with students about problem statements, to which ministry it belongs and what is the novelty in the solutions these students work on, during the hackathon.

Over the years SIH has been evolved and established as world's biggest open innovation model. The Smart India Hackathon helped India institutionalize the model for harnessing the creativity and technical expertise of our youth in the technical institutions for national development.

To take this initiative forward, MHRD is now announcing the next edition called 'Smart India Hackathon 2020'. This version of hackathon will focus on **both Software and Hardware** approaches (similar as last 2 years) to develop innovative solutions for problems and challenges from various central ministries, state governments and selected industries.

Contd.....2

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मुख्य सचिव
उत्तराखण्ड शासन
देहरादून

Sony/APP
USA) will
e the model
2/9/2019

1- take w/

04/09/19

(आनन्द बर्दान)
मुख्य सचिव
एवं पर्यावरण, आब...
उत्तराखण्ड शासन।

75-16 (10/2)
11/4/19

Ad. Secy/JS MB
Pr. Kumar n
2019
नमस्कार

