



# वीर माधो सिंह भण्डारी उत्तराखण्ड प्रौद्योगिकी विश्वविद्यालय

(उत्तराखण्ड सरकार द्वारा अधिनियम 415/2005 द्वारा स्थापित पूर्ववर्ती उत्तराखण्ड तकनीकी विश्वविद्यालय)

## **Veer Madho Singh Bhandari Uttarakhand Technical University**

(Formerly Uttarakhand Technical University Established University by Act no.415/2005by Uttarakhand Government)

Chakrata Road, P.O. Chandanwadi, Preamnagar, Suddhowala, Dehradun, Uttarakhand

Tel. No. 0135-2774067 Website : [www.uktech.ac.in](http://www.uktech.ac.in)

Ref. No.: 233/VMSB-UTU/2025

Date: 25-04-2025

To,

**All Vice Chancellors/Directors/Principals**

Government/ Private Universities & Autonomous/Affiliated/ Campus Institutes  
Uttarakhand

### **Subject: Invitation to the Participate in 1<sup>st</sup> State Level Hackathon "UTKARSH 1.0"**

Dear Sir/Madam,

We are pleased to inform you that Veer Madho Singh Bhandari Uttarakhand Technical University, Dehradun is organizing 1<sup>st</sup> State Level Hackathon "UTKARSH 1.0" entitled "Uttarakhand AI Readiness for Sustainable Development Hackathon 1.0" on 14<sup>th</sup> May 2025 for UG/PG students of Engineering and Technology from your esteemed organization. The students may register in any of the following category:

1. Mobile-based AI Apps
2. Dashboard
3. Chatbot Application

You are requested to kindly nominate a faculty member as Nodal Officer from your University/ Institute for the above event. Please send details of Nodal Officer (Name, Designation, Institute, Phone, Email) to [2rashmisaini@gmail.com](mailto:2rashmisaini@gmail.com) latest by 30<sup>th</sup> April 2025.

Therefore, kindly motivate your students to participate in the above event and register online using the link [bit.ly/VMSBUTU-Hackathon](http://bit.ly/VMSBUTU-Hackathon) latest by 30<sup>th</sup> April, 2025. There is NO REGISTRATION FEE for participation. Kindly refer the attached brochure/ poster or website for more details.

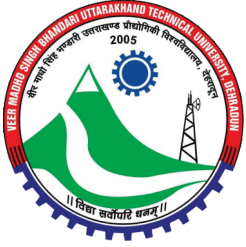
**Encl: As Above**

(Prof. Satyendra Singh)  
Registrar

**Copy To:**

1. PS to VC for kind information to Hon'ble VC, VMSB UTU, Dehradun
2. Finance Controller, VMSB UTU, Dehradun
3. Prof. Amit Agarwal, Director, IT Gopeshwar for necessary action please.
4. Dr. Rashmi Saini, Coordinator-UTKARSH 1.0, VMSB UTU, Dehradun
5. Webmaster to upload it on university website.
6. Office Copy

(Prof. Satyendra Singh)  
Registrar



**VEER MADHO SINGH BHANDARI  
UTTARAKHAND TECHNICAL UNIVERSITY**  
Dehradun (Uttarakhand) – 248007

# UTKARSH 1.0

## *Uttarakhand AI Readiness for Sustainable Development Hackathon 1.0*

Veer Madho Singh Bhandari Uttarakhand Technical University, Dehradun is organizing 1<sup>st</sup> State Level Hackathon "UTKARSH 1.0" on 14<sup>th</sup> May 2025 for all UG/PG students from engineering and technology from all the technical institutions, universities, affiliated institutions and campus institutes of UTU.

### **TEAM:**

A team of 3–5 bonafide students may register using the following QR for participation in anyone of category.



LAST DATE TO APPLY:

**30<sup>th</sup>  
April 2025**

SAVE THE DATE:

**14<sup>th</sup>  
WEDNESDAY  
May 2025**

### **VENUE AT:**

**VMSB Uttarakhand Technical University Campus, Dehradun**

# JOIN US NOW

*For More Information*

**Dr. Rashmi Saini (Coordinator)**

Email: [2rashmisaini@gmail.com](mailto:2rashmisaini@gmail.com) | Website: [www.uktech.ac.in](http://www.uktech.ac.in) | Phone: +91-9412113642



**VEER MADHO SINGH BHANDARI  
UTTARAKHAND TECHNICAL UNIVERSITY**  
*Dehradun (Uttarakhand) – 248007*

**ANNOUNCES**

# UTKARSH 1.0

## *Uttarakhand AI Readiness for Sustainable Development Hackathon 1.0*

Veer Madho Singh Bhandari Uttarakhand Technical University, Dehradun is organizing 1st State Level Hackathon “UTKARSH 1.0” on 14th May 2025 for all UG/PG students from engineering and technology from all the technical institutions, universities, affiliated institutions and campus institutes of UTU. This hackathon will encompass to design and development of software in the following categories:

Category	1st Prize	2nd Prize	3rd Prize
Mobile-based AI Apps	Rs. 15,000	Rs. 10,000	Rs. 5,000
Dashboard	Rs. 15,000	Rs. 10,000	Rs. 5,000
Chatbot Application	Rs. 15,000	Rs. 10,000	Rs. 5,000

**THEME:**

Hackathon will include the development of software for indicated categories (i.e., Mobile based Apps, Dashboard or Chatbot) under the following UN Sustainable Development Goals for good of society and humanity:

- No Poverty
- Zero Hunger
- Good Health & well-Being
- Quality Education
- Gender Equality
- Clean Water & Sanitation
- Affordable & Clean Energy
- Decent Work & Economic Growth
- Industry, Innovation & Infrastructure
- Reduced Inequalities
- Responsible Consumption
- Sustainable Cities and Communities and Production
- Climate Action
- Life Below Water
- Life on Land
- Peace, Justice and Strong Institutions

The topics may include but not limited to:

- AI for Citizen Grievance Redressal
- Intelligent Document Management
- Legislative & Policy Insight Tools
- Scheduling & Protocol Automation
- AI in Education System
- AI for Public Communication & Outreach
- Environment & Disaster Alert
- Integration
- Smart Operations in Governance
- Digital Archives & Public Access
- AI-Generated Briefs and Reports
- AI in Health Sector
- AI for Safety & Security
- AI for Rehabilitation

**TEAM:**

A team of 3-5 bonafide students may register using the following QR for participation in anyone of category  
<https://bit.ly/VMSBUTU-Hackathon>



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***For More Information***

**Dr. Rashmi Saini (Coordinator)**

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