









"Integrated Approach in Science and Technology for Sustainable Future"

# University Institute of Technology RGPV - Shivpuri

in association with

Vigyan Bharati, Madhya Bharat Prant Celebrating

# NATIONAL TECHNOLOGY DAY

Date: 12th May 2023 Time: 11:00 AM

VENUE : Auditorium UIT-RGPV, Shivpuri(M.P.)

@vibha\_india

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@uitrgpvshivpuri













# UNIVERSITY INSTITUTE OF TECHNOLOGY RGPV, SHIVPURI GWALIOR ROAD, SATANWADA - 473551

# NATIONAL TECHNOLOGY DAY

#### About the Technology Day

National Technology Day is celebrated in India on May 11th every year. It marks the anniversary of India's successful nuclear tests carried out at Pokhran in 1998.

The day is dedicated to celebrating the achievements and contributions of Indian Scientists and Engineers in the field of technology. It is an occasion to recognize and honour the hard work, dedication and innovation of the scientific community in India. The day also serves as a reminder of India's potential in the field of technology and encourages the nation to continue striving towards technological advancements for a brighter future.

#### About the VIBHA

India faces critical challenges as a nation in its march towards a welfare state.

Considering the nature of the challenges which are so unique, only rapid strides in the sector of science and technology, in resonance with India's heritage can meet those challenges.

In this context Vigyan Bharati, a science movement with swadeshi spirit has a greater role to play. Swadeshi Science Movement was started in Indian institite of Science-(Bengaluru) by a few eminent scientists under the guidance of

Prof. KI Vasu. This movement gradually gained momentum and emerged as an organization with national presence. In 1991 (Oct 20-21) at the Nagpur meet, it was decided, to launch the Swadeshi Science Movement at all India Level and named it as Vigyan Bharati.

# About the UIT RGPV

As per the directives of Government of Madhya Pradesh, University Institute of Technology, Shivpuri, a constituent institute of Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal is established in 2020. The institution presently offers undergraduate programmes in Civil Engineering, Computer Science Engineering, Electrical and Electronics Engineering and Mechanical Engineering with an intake of 60 students each.

Our main thrust areas are to enhance opportunities for research in areas of high relevance to nations science and technology capabilities. Promote use of IT in technical education through promotion of e-Learning and web enabled teaching processes. Transforming the institute into a knowledge enterprise through its focus on research and development, industrial consultancy and by establishing efficient and effective mechanisms for managing innovations.

@vibha\_india

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About the Events

#### **POSTER MAKING**

A poster-making competition is a creative event where participants design and create posters on a given theme using various art materials. The posters are evaluated based on creativity, originality, relevance to the theme, and overall impact. Winners are awarded with prizes and certificates.

#### DOCUMENTARY

A documentary is a non-fictional film or video that presents a factual and informative account of a particular subject, event, or person, often with the intention of educating or raising awareness.

#### **IDEATHON**

Ideathon is an event that brings together individuals with diverse backgrounds and skills to collaborate and spare new and innovative ideas to solve a particular problem or address a specific challenge within a set timeframe.

#### PROTOTYPE MODEL MAKING

Model making is the process of creating a physical, scaled-down replica of an object or structure using various materials and techniques. It can be used in various fields, including architecture, engineering and product design. Model making allows for testing, visualization, and present ideas in a tangible form.

#### Details of Registration

A student may participate in atmost two events.
After registration student have to send their data through

- the platform provided by individual event incharge.
- last day of registration in on or before 7th May 2023.
  Certificates will be provided to best 03 Winner participants
- Winner participants are requested to be present on 12th May 2023 at UIT RGPV Shivpuri(M.P) for felicitations.

May 2023 at 011 RGPV Snivpuri(M.P) for felicitations.

QR or link of Coogle form is given below :

Inst/dors google com/forms/d/e/IEAIpOI SczHPSZOph/74Agu/MrapV

https://docsgoogle.com/forms/d/e/IFAIpQLSczHRSzOob4Z4AguMrgpVChg ufCwGCW7NMi-6i\_sHeRRyf2GQ/viewform?usp=sf\_link



Organising Committee

# <u>Advisor</u>

Dr. Rakesh Singhai Director UIT-RGPV, Shivpuri

# <u>Organizers</u>

Dr. S.K. Dhakad HOD (ME, CSE) District Coordinator Vibha (Shivpuri)

Prof. Sanjeev Gupta

# **Faculty Coordinators**

Prof. Prabha Pandit Prof. Bhavya Shukla Dr. Smita Jain

#### **Event Coordinators**

Dr. Namrata Gupta Prof. Dharmendra Singh Rajput Prof. Priyank Lohiya Prof. Vinod Makwana

# **Student Mentors**

Ms.Archana Dohre(ME) Mr.Tanmay Chaturvedi(EX) Mr.Jayshankar Jha(CE) Mr.Devesh Tiwari(CS) Mr.Shivam Shahi(CS)

#### **Contact Us**

# **Student Coordinators**

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