

I Year Physics Group @ DBIT



VIGNANTSAVA – 2K26

(Youth for Unnati and Vikas with AI)

INTER COLLEGIATE TECHNICAL COMPETITION

presented by First Year Engineering Students



Organized

by

Department of Physics

on

23rd May 2K26



Don Bosco Institute of Technology

An Autonomous Institute, Affiliated to VTU, Belagavi,

Mysore Road, Kumbalagodu,

Bengaluru – 560074

About DBIT

Don Bosco Institute of Technology since its inception in 2001, has built a reputation for having set high benchmarks in quality and commitment. The premier institute, which is affiliated to VTU, Belagavi, accredited by NBA, approved by AICTE enriches the landscape of technical education by offering UG (BE) Programmes in various branches with the total intake of 1140, including MBA Programme in VTU.

About Department of Physics

The Department of Physics has well experienced staff and has been recognized by VTU as a Research Centre since 2018 and is actively involved in research. Our department maintains active research groups for carrying out collaborative and interdisciplinary research. Physics Research Centre is also running VGST Funded project of Rs. **30 lakhs**. The department is having a research collaboration with IIT, Kharagpur & Center for Advanced Research in Environmental Radioactivity (CARER), Mangalore University.

Vignanotsava – 2K26

This intercollegiate technical competition invites **First Year Engineering Students** from various colleges to showcase their technical skills and creativity. The primary objective of the event is to inspire students to explore, innovate, and address current challenges using science and technology through the lens of programming and engineering concepts. Participants will have the opportunity to present their ideas through posters, working models, and project demonstrations in a structured and conceptual manner. This open platform not only encourages knowledge sharing but also fosters innovation and collaborative learning.

WITH THE DIVINE BLESSINGS OF

Sri. B Bylappa
Founder President, WET

PATRONS

Sri. P B Manjunat
Executive Director, DBIT

Sri. Raghav Bylappa
Secretary, WET

ORGANIZING CHAIRS

Prof. B S Nagabhushana
Principal, DBIT

Dr. Koushalya P R
HoD, Dept. of Physics

ORGANIZING CO – CHAIRS

Dr. Bhavyashri Shetty
Prof, Dept. of Physics

Dr. Karthik Kumar M B
Asst. Prof, Dept. of Physics

Dr. Rajendra H J
Asst. Prof, Dept. of Physics

Prof. Prathiksha S P
Asst. Prof, Dept. of Physics

Prof. Anu R
Asst. Prof, Dept. of Physics

Prof. Champa C H
Asst. Prof, Dept. of CSE

Dr. Madhu C S
Assoc. Prof, Dept. of CSE

Prof. Gobinath S
Asst. Prof, Dept. of Civil

OPERATIONAL SUPPORT TEAM

Mr. Kumar H P
Instructor

Mrs. Sunitha
Attender

Themes of the Event

- **Project Exhibition:** A platform to demonstrate working prototypes and innovative solutions. We invite submissions focused on AI in Agriculture, Waste/Sewage Management, Nano Technology, and Sustainability
- **Model Making:** An opportunity to present conceptual or structural designs. This category explores advancements of AI in Space Technology, Nuclear Technology, Medical Innovation, and Agricultural Advancement.
- **Poster Presentation:** A space for critical thinking and communication. Participants are encouraged to present deep dives into the challenges and benefits of AI. AI in Material Technology, Space Technology, Agriculture, Waste/Sewage Management, Nano Technology and Sustainable Development.
Note: Poster size – Maximum up to 4x3 ft.

Prizes

Sl. No	Event Type	Prize (Rs.)		
		I	II	III
1	Model Making	3000/-	2000/-	1000/-
2	Project Exhibition	3000/-	2000/-	1000/-
3	Poster Presentation	2000/-	1500/-	1000/-

Participants

First Year Engineering Students.

Guidelines

Registration is mandatory

Team Size: Maximum 5 Members

Last Date for Online Registration: Before 3.00 PM of 22nd May 2026

Spot Registration: Before 10.00 AM on 23rd May 2026

Registration fee: Rs. 500/- Only per team

Account Details

or

Scan to pay

Account Number – 263701000121

IFSC Code – ICIC0004325

Account Name – Principal DBIT Seminar Account

Bank & Branch Name – ICICI, Kumbalagodu

Contact Details: Dr. Karthik Kumar M B – 8147246536

Prof. Prathiksha S P - 6363073175

Registration Here

<https://forms.gle/oC5urQYQfitUMcqc7>



Scan to reach us

