



# DBT FEST

## C.M.P. COLLEGE



DEPARTMENT OF BIOTECHNOLOGY  
Ministry of Science & Technology  
Government of India

(A Constituent P. G. College of University of Allahabad)

**Funded By**  
DBT STAR COLLEGE SCHEME

*Opportunity for Undergraduate students to show their talent  
In upcoming event*

## DBT FEST

### विज्ञान संगम

Date: 17<sup>th</sup>-20<sup>th</sup> January 2022



#### Debate Competition

17<sup>th</sup> -18<sup>th</sup> Jan 2022



#### Quiz Competition

17<sup>th</sup> Jan 2022



#### Poster Competition

19<sup>th</sup>-20<sup>th</sup> Jan 2022

❖ Online Education

❖ Can alternate energy effectively replace fossil fuels ?

❖ All animal testing should be banned

❖ Social media brings more harm than good

❖ The carbon net zero emission challenge

❖ Waste Management

❖ Harmful Chemicals and Radiations

❖ Recent Innovations in Science

❖ Bioelectricity

**Jointly Organised by**

Departments of Botany, Zoology, Physics and Chemistry  
Chaudhary Mahadeo Prasad College, Prayagraj



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### Programme Schedule

#### Monday, 17<sup>th</sup> January 2022

11:00 am-11:30 am	<b>Inaugural Session</b>
11:30 am-01:00 pm	Keynote lecture by <b>Prof. R. N. Mukherjee</b> , Former Head, Department of Chemistry, IIT Kanpur; Former Director, IISER Kolkata; Visiting Professor at IIT (ISM) Dhanbad (Topic: Inorganic Chemistry of Biological Processes)
2:00 pm-03:00 pm	<b>Quiz Competition</b>
03:30 pm-5:30 pm	<b>Debate Competition</b> Session 1: Online Education (favor of) Session 2: (I) Social media brings more harm than good (II) Can alternate energy effectively replace fossil fuels?

#### Tuesday, 18<sup>th</sup> January 2022

11:00 am-1:00 pm	Invited lecture by <b>Prof. Shashi Pandey Rai</b> , Department of Botany, Banaras Hindu University, Varanasi. (Topic: Importance of plant tissue culture techniques and its techno-commercial feasibility)
01:30 pm-05:00 pm	<b>Debate Competition</b> Session 1: Online Education (against) Session 2: (I) The carbon net-zero emission challenge (II) All animal testing should be banned

#### Wednesday, 19<sup>th</sup> January 2022

11:00 am-1:00 pm	Invited lecture by <b>Prof. U. C. Srivastava</b> , FNA Sc., FIAN, Council Member and Treasurer, NASI Prayagraj, Department of Zoology, University of Allahabad, Prayagraj (Topic: Antioxidants- A boon for the life of human beings)
01:30 pm-5:00 pm	<b>Poster Competition</b> Session 1: Bioelectricity (1:30pm-03:00pm) Session 2: Harmful Chemicals and Radiations (1:30pm-03:00pm) Session 3: Waste Management (03:00 pm-5:30 pm)

#### Thursday, 20<sup>th</sup> January 2022

10:00 am-12:00 pm	<b>Poster Competition</b> Session 1: Recent Innovations in Science
01:00 pm-2:00 pm	Invited lecture by <b>Prof. A. K. Rai</b> , Department of Physics, University of Allahabad, Prayagraj (Topic: Spectroscopy: To meet the challenges in daily life)