



**Reporton**  
**Quiz Competition**  
**under**  
**Science Promotion Activity**  
**06October2023**

**Organizedby**  
**School of Studies in Biotechnology**  
**Pt.Ravishankar Shukla University, Raipur**

**Fundedby**  
**Chhattisgarh Council of Science and Technology**  
**Raipur**

The second session of the Science Promotion Activity took place on **October 6, 2023**, at the School of Studies in Biotechnology, Pt. Ravishankar Shukla University, Raipur. The session featured a popular science talk titled '**Climate Change and Sustainable Treatment Plants (STPs)**' by Mr. Sujoy Kundu, Business Development Manager at BlueDrop Enviro P Ltd, Hyderabad. Dr BP Nonhare, the Chairman of the State-level Expert Appraisal Committee of the Environmental Clearance Board in Chhattisgarh, and Mr. Akhilesh Tripathi, Scientist D at the Chhattisgarh Council of Science and Technology, Raipur, graced the event, along with the faculty members of the Biotechnology department. Students from various departments also attended.

The session commenced with the warm welcome of the dignitaries, who were presented with tree saplings. Following the welcome, Mr. Sujoy Kundu delivered a lecture discussing the limitations and drawbacks of soft traditional wastewater treatment methods. He introduced an alternative approach that combines bioremediation and phytoremediation for sewage water treatment, highlighting sustainability, cost-effectiveness, and environmental friendliness.

A brief Q&A session followed the lecture, during which Mr. Sujoy Kundu answered questions from the faculty, guests, and students. Subsequently, the session transitioned into the valedictory ceremony.

### **Glimpses of the event**



## Valedictory Ceremony

The valedictory ceremony commenced with a lamp-lighting ceremony and a tribute to the Goddess Saraswati. Following this, Prof. S.K. Jadhav, the event coordinator, provided a brief overview of the activities under the Science Promotion Scheme. Next, Dr. B. P. Nonhare addressed the students, emphasizing the importance of fostering an accurate and research-oriented mindset among science majors.

Shri Akhilesh Tripathi expressed his appreciation for the department and university's efforts to organize such events and motivate students to pursue careers in science. He also highlighted various schemes the Chhattisgarh Council of Science and Technology administered for students.

Towards the end of the ceremony,

Prof. Keshav Kant Sahu, the Head of the Department at the School of Studies in Biotechnology, Pt. Ravishankar Shukla University, announced the winners of the Quiz competition. The dignitaries congratulated the winners, presenting them with certificates of achievement, cash prizes, and mementoes. All participants in the quiz competition received certificates of participation.

As a token of gratitude and appreciation, mementos were given to the guests and speakers, and the event concluded with a vote of thanks delivered by Dr. Afaque Quraishi, the Organizing Secretary.

To wrap up the evening, a Hi-Tea was provided to all the event participants.

### **List of winners of Quiz Competition:**

<b>SN</b>	<b>Position</b>	<b>Name</b>	<b>Department</b>	<b>Cash prize IN R</b>
1	FIRST	Harsha Verma	SoSin Biotechnology	1500=00
2	SECOND	Sunil Kumar	SoSin Mathematics	1000=00
3	THIRD	Muskan Verma	SoSin Biotechnology	500=00

## Glimpsesoftheevent





sonality development and participants were present.

press.

and thanknotes are being

on during the meeting.

## Science Promotion Activity held at Pt Ravishankar Shukla University, Raipur

■ Staff Reporter  
RAIPUR, Oct 6

CHHATTISGARH Council of Science and Technology (CCOST) organized Science Promotion Activity at School of Studies in Biotechnology of Pandit Ravi Shankar Shukla University (PRSU) Raipur on Friday. Two events were held.

The first activity was an MCQ-based offline quiz competition on the topic 'Sustainable Development: Narva Garwa Ghurwa Badli' organised by the School of Studies in Biotechnology, Pt Ravishankar Shukla University, Raipur. 100 participants from all the departments

of the university participated in the competition.

The second session of this Science promotion Activity was conducted in the School of Studies in Biotechnology.

The session included a popular science talk on the topic 'Climate change and STP'S ahead' by Sujoy Kundu, Business Development Manager, Blue Drop Enviro Pvt. Ltd. The session was graced with the presence of Dr B P Nonhare, Chairman, State-level Expert Appraisal Committee of Environmental Clearance Board, Chhattisgarh, Akhilesh Tripathi, Scientist of CCOST Raipur along with all the faculty members of the biotech-



The guests on dais during the programme at Pandit Ravishankar Shukla University Raipur on Friday.

nology department.

Students from various departments attended the event. The dignitaries were welcomed with tree saplings fol-

lowed by the lecture of Sujoy Kundu briefed about the shortcomings and disadvantages of conventional methods of sewage water treatment and

explained an alternative method that collaborated bioremediation along with phytoremediation for the sewage water treatment and how this method is more sustainable. A short discussion followed the lecture in which queries from the faculty, guests, and students were answered by Sujoy Kundu.

The valedictory ceremony was initiated by a lamp lighting ceremony and paying tribute to the goddess Saraswati. Followed by a brief note of the activities under the Science Promotion Scheme by S K Jadhav, Co-ordinator of the event. Dr B P Nonhare told the students the importance of

having a curious and research-oriented mind in science students.

Akhilesh Tripathi appreciated the efforts of the department and university for organizing such events and motivating the students to pursue the science field.

At the end winners of various competitions were awarded with certificates and gifts. Certificate of Participation was provided to all the participants of the competition.

Mementos were given to the guests and speaker as a token of appreciation. Dr Afaque Quraishi, Organising Secretary of the event, proposed a vote of thanks.