SYMPOSIUM & NATIONAL MATHEMATICS DAY 2022

National Mathematics Day was celebrated by S.O.S in Mathematics , sponsored by Chhattisgarh Council of Science and Technology, Raipur. The celebration was filled with scholastic talk, interesting extracurricular activities and various competitions for P.G. students. With full excitement and zeal overall 110 students participated from different colleges in different activities. Details of this 4-day celebration is as follows:

Day-1(31st March 2023): Lecture by Dr Sahadeo Padhye

The first day of celebration was started by 11.30 am. As per the Indian culture the session started with 'Saraswati Vandana' and lightening of lamp. After offering prayers, all the dignitaries were welcomed with a token of flowers. Next, Prof. B.S. Thakur, H.O.D of Mathematics was invited on stage for inaugural speech. He addressed everyone with a motivational speech then he introduced the speaker of the day with warm greetings. **Dr. Sahadeo Padhye, Motilal Nehru National Institute of Technology Allahabad**, was the spokesperson invited for a lecture. The lecture topic was 'Multivariable Functions'. The lecture not only provided the fundamental knowledge about the topic but also satisfied the doubts and curiosity of the students, regarding the topic.

Day-2(24th April 2023): Quiz Competition

The second day of the event was held at the seminar hall which was beautifully decorated with flowers and festoons. A lot of excitement and enthusiasm was seen among students for quiz competition.

As per the Indian culture, program started with prayer and lightening of Diya lamp at 12:45pm.

For quiz there were total 5 groups and each group had 4 members. The 1st group is from **Seth Phoolchand College Rajim**, 2nd group is from **S.O.S in Electronics P.R.S.U.**, **Raipur**, 3rd is from **Govt. J. Yoganandam Chhattisgarh College Raipur**, 4th is from **Dr. Radhabai Govt. Navin GirlsCollege Raipur** and 5th is from **S.O.S in Mathematics P.R.S.U.**, **Raipur**. All the teams were competiting for 5 rounds. The winner team was group 5, **S.O.S in Mathematics P.R.S.U.**, **Raipur**.

All the students enjoyed and appreciated the program. Finally, program ended at 3:00pm with refreshments.

Day-3(25th April 2023): Rangoli and Poster Competition

The rangoli and poster competition held on the third day of the celebration. Poster making started at 12:30 pm in the seminar hall. Five students from different colleges participated in the competition. After having refreshments, rangoli competition started at 2:00 pm. Four students from different colleges including S.O.S in Mathematics, participated in the competition. The time limit of 1 hour was allotted for rangoli competition. The theme for both the competition was "Mathematics for Everyone".

Winners of both the competitions are as follows:

Poster Competition:

1st prize Giriraj Salame (S.O.S in Mathematics, P.R.S.U)

2nd prize Diksha Yadav (Dr. Radhabai Govt. Navin GirlsCollege Raipur)

3rd prize Pujali Patle (Dr. Radhabai Govt. Navin GirlsCollege Raipur)

Rangoli Competition:

1st prize Diksha Yadav (Dr. Radhabai Govt. Navin GirlsCollege Raipur)
2nd prize Pujali Patle (Dr. Radhabai Govt. Navin GirlsCollege Raipur)
3rd prize Kanchan Aadil (Govt. J. Yoganandam Chhattisgarh College Raipur)

Day-4(23rd June 2023): Invited Talk and Prize Distribution

The last day of the celebration was started by invited talk from Prof. C.L Dewangan, Deputy Director, Higher Education, Prof. Amitabh Banerjee, Principal, J.Y Govt. Chhattisgarh College, Raipur and Prof. G.S. Saluja, Govt. K.P.G. College, Jagdalpur. The celebration started by 12.00 pm. As per the Indian culture the session started with 'Saraswati Vandana' and lightening of lamp. After offering prayers, all the dignitaries were welcomed with a token of flowers. Next, Prof. B.S.

Thakur , H.O.D of Mathematics was invited on stage for welcome speech. After the welcome speech, Prof. Manoj Kumar Chande, Shri Shankaracharya Institute of Professional Management & Technology Mujgahan, Raipur, Chhattisgarh, India and Dr. Rajshree Dewangan, Vivekanand College, Raipur, Dr. Hemlal Sahu, I.Y Govt. Chhattisgarh College, Raipur, Dr. Nivati Gurudwan, J.Y Govt. Chhattisgarh College, Raipur were invited for a general interaction with P.G. students. The program was followed by prize distribution of "Aazadi Ka Amrit Mahotsav Week" and "Mathematics Day Celebration". Cash prize of Rs 1000, Rs 500 and Rs 300 were given to the winners while certificate was given to all the participants. The session was concluded by Dr. Dipti Thakur, S.O.S in Mathematics, P.R.S.U. At the end, snacks were offered to everyone.

Dr. Dipti Thakur (Convener) Mathematics Day 2022 S.O.S in Mathematics PRSU Raipur (C.G.)

Prof. B.S. Thakur (Head) S.O.S in Mathematics PRSU Raipur (C.G.)