# Shri Shivaji Education Society Amravati's, Science College, Congress Nagar, Nagpur.

# Department of Mathematics Report (2022-2023)

Department of Mathematics is established in 1960, since the existence of the College. Department has started PG Course in Mathematics, since 2012-13 with intake of 22students. Department is also recognized as Centre for Higher Learning and Research since 2014-15.

There are two regular faculties with Ph.D., two ad-hoc lecturer and three faculties working on clock-hour basis. Dr. A. M. Pund, Head Department of Mathematics is recognized as a research supervisor by RTM, Nagpur university Nagpur. Four students are registered in the department for Ph.D. Course. One research student namely Miss. Poonam Lambat has selected for Senior Research Fellowship of CSIR, New Delhi and Mr. Parimal Gaidhane has received Junior Research Fellowship of UGC, New Delhi.

All the staff members are actively engage in research of their interest and published papers in the journal of national and international repute.

The faculty members and research students have presented their research paper in National and International conferences. All the staff members of the department attended online, offline conferences and Workshops organized by various colleges.

#### **Guest Lecture**:

Mathematical Society organized a Guest Lecture on the topic "Integral Equations" on 19<sup>th</sup>November, 2022. The guest speaker was **Dr. S, D. Tade**, Ex. Prof. Department of Mathematics, Jawaharlal Nehru College, Wadi Nagpur.



# **National Mathematics Day 2022:**

Mathematical Society has celebrated "National Mathematics Day 2022", on 23<sup>rd</sup> December, 2022. On this occasion Poster Sketch Competition was organized for PG and UG students.



**Visit to Raman Science Centre Nagpur** was organized on 11<sup>th</sup> March,2023. The students were well acquainted with virtual experiments which helped students to inculcate their interest in scientific approach.

Latitude: 21.145773
Longitude: 79.094874
Elevation: 293.78±100 m
Accuracy: 3.8 m
Time: 03-11-2023 13:06
Note: Science day 27/02/2023 at Amravti

### **Some Students Achievements:**

- Miss Murnali O. Thaokar bagged fourth rank in M.Sc. RTM Nagpur University Nagpur Examination.
- PG students participated in Inter-Collegiate Quiz and seminar competition organized by RTMNU, Nagpur on the occasion of "National Mathematics Day 2022".



• **Prominent Alumni of the Department**: Miss. Payal Bopche is appointed in TCS Xplore Program, Mr. Krutik S. Bhongade appointed as a Head-HR & Communication, Miss. Shrusti Gajbhiye is selected as a Assistant Manager in Central Bank of India, Amisha Waghade as a Forest Guard in Forest Department (FDCM).

**Dr. A. M. Pund**HOD of Mathematics,
Science College, Nagpur