

Shri. Shivaji Education Society, Amravati's

Science College, Congress Nagar

Nagpur

Department of Physics

Report on PG-Student Induction Program (SIP-2022-2023)

One day **Student Induction Program (SIP)** for the academic session **2022-23** was organized by the Department of Physics for **PG students** on 17th September 2022, Saturday. On this occasion, the guest lecture on **“Life in Space”** was delivered by **Dr. Vilas A. Tabhane**, Retired Professor, Department of Physics, Savitribai Phule Pune University, was organized. Prof V A Tabhane, in the capacity of Chief Guest guided students while Principal of the college, Prof. Mahendra Dhore, presided over of this program. The opening remark on this SIP programme was delivered by Prof S. W. Anwane, Head, Department of Physics. He introduced importance of SIP as per the UGC mandate and explained its four-fold purpose viz Socializing- Associating-Governing and Experiencing. He emphasized on understanding ethos and culture of institute and department in particular. He advocated overall development of students through reading quality books, exploring MOOCs platform, undergoing sports activity, developing test for gym activity and so on through discipline, hard work and being focused. Miss. Chanda Jatgade, PG teaching faculty of the department, introduced research and teaching contributions of all the faculty members of the departmental. **During this SIP, all the dignitaries felicitated the students from UG and PG, those who are best in academics and secured 1st and 2nd position in various intercollegiate and intra-collegiate activities by giving them certificates.**

Assistant Professor Dr. Shahin Sayyad, introduced the Chief Guest Dr Tabhane to the audience. During his lecture, Tabhane sir has shared his ideas about how to study Physics and introduced Newton's Laws of Gravitation, effect of Space atmosphere on biological systems in his style mesmerizing students. He explored animations, videos and live demonstration to explain his ideas in a lucid way. Mr. Bhupendra Kumbhare, presented vote of thanks for the program. Master of Ceremony of this session Dr. Sugandha V. Khangar (Wagh), Assistant Professor nicely conducted this session.

The second session was conducted by madam Miss. Chanda P. Jatgade. In this session various programs for PG students such as physics quiz and brain storming games were conducted by student- members of Physics Society. To encourage students, prizes were distributed among the winners of quiz and crossword activity. The preceding coordinator of PG Programme and former Associate Professor of Physics department, Dr. Suresh Darokar graced this SIP and guided students on this occasion. The coordinator of SIP PG Programme and Assistant Professor Dr. Ragini Dhokne along with all the stake holders worked hard for the successful conduction of this activity.

Glimpses of (PG) SIP-2022-2023:

Session-I



Session II:



