

SSES Amt's Science College, Congress Nagar, Nagpur

Student Induction Programme For Post Graduate students of Physics

Session 2022-2023

Shri Shivaji Education Society, Amravati's

Science College, congress Nagar, Nagpur

Department of Physics

Session 2022-23

NOTICE

Date 14/09/2022

All the students and faculty members of department are hereby informed that Department of Physics is organizing **Student Induction Program for Post Graduate Students** dated **17/09/2022**. All students should remain present for the same.



Dr. S. W. Anwane
Professor and Head
Department of Physics
Shri Shivaji Education Society Amravati's
SCIENCE COLLEGE
Congress Nagar, Nagpur.

Head
Department of Physics

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.

Action Taken: The department ensures a comprehensive and supportive induction program that helps new students transition smoothly into the department and sets them up for success. Mentors are assigned to new students. Academic advising and guidance were offered. Information on departmental events and activities were also provided. Students were encouraged to join departmental clubs or organizations. Development of student handbook or guide was carried.





**Shri Shivaji Education Society Amaravati's
Science College, Congress Nagar, Nagpur
Department of Physics**

Student Induction Programme For Post Graduate students of Physics

17th September 2022

Name of Teacher : Dr. S. W. Anwane

Feedback Form

Name of Student : _____

- 1) How clear were the instructions provided for the physics activities?
Excellent
Good
Average
Poor
- 2) How engaging did you find the physics activities?
Excellent
Good
Average
Poor
- 3) To what extent did the activities help you grasp the key concepts ?
Excellent
Good
Average
Poor
- 4) How appropriate were the difficulty levels of the physics activities for your current understanding?
Excellent
Good
Average
Poor

Student Induction Programme For Post Graduate students of Physics



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- How engaging did you find the physics activities?
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- How appropriate were the difficulty levels of the physics activities for your current

Dr A A Halder
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Prof. M. P. Dhore
Principal
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