



Mahatma Phule Shikshan Sanstha's
KARMAVEER BHAURAO PATIL COLLEGE,
URUN-ISLAMPUR
DEPARTMENT OF PHYSICS



Activity
Career Guidance on Research for BSc Students

Date:- 24/10/2024

Notice

All the student of BSc-III are here by informed that the Department of Physics conduct the activity on Career Guidance on Research for BSc Students dated 25/10/2024.

All the student are requested to be present for the activity.

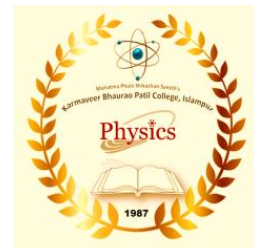
Venue: Department of Physics

Time: 12.00 pm to 1.00 pm

Head
Department of Physics
Karmaveer Bhaurao Patil College
Urun-Islampur, Dist-Sangli-415409



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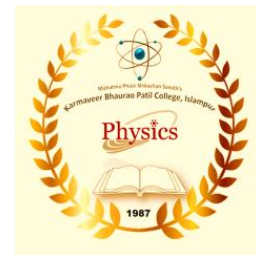
Photo Gallery

Date:-25/10/2024





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KARMAVEER BHAURAO PATIL COLLEGE,
URUN-ISLAMPUR
DEPARTMENT OF PHYSICS



Activity
Career Guidance on Research for BSc Students

Date:-25/10/2024

Activity Title: Career Guidance on Research for BSc Students

Delivered By: Miss. Rutuja Mali

Date: 25/10/25

Target Audience: BSc Students

❖ **Objective of the Activity:**

The purpose of this career guidance session was to help B.Sc. students understand the various career opportunities in research, the skills required for success in the field, and how to build a career in research. The session aimed to guide students interested in pursuing research in their academic disciplines or other interdisciplinary fields, helping them explore potential pathways and plan their future effectively.

❖ **Summary of the Activity:**

Miss. Rutuja a proud alumnus of KBP College, conducted an insightful and engaging session focusing on research as a career option for B.Sc. students. She covered various aspects of research work, including the skills needed, the types of research roles available, and how to pursue a career in research after completing their BSc degree. She introduced students to the diverse world of research, explaining the significance of research in various fields such as biology, chemistry, physics, environmental science, and social sciences. She emphasized that research is not only limited to academia but is also essential in industries, healthcare, technology, and public policy. She also enlightened the types of research with skills required for research careers. She also discussed the importance of proficiency in using research tools, software, and data analysis techniques.

Miss. Rutuja highlighted the need for advanced degrees (MSc, MPhil, PhD) to advance in research careers. She explained how students can choose specific research-focused graduate programs, what qualifications are required, and the advantages of internships and fellowships in the research field. The session covered how students can build a strong research portfolio through internships, volunteer work, attending conferences, and publishing papers. Miss. Rutuja also encouraged students to develop critical thinking and curiosity, key traits for a successful researcher.



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Activity
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She explained the research job market and the importance of securing research funding, including government grants, scholarships, and industry collaborations. She shared tips on writing research proposals and applying for fellowships and research positions. The session also touched upon the challenges students may face in research, such as long timelines, funding constraints, and the necessity of persistence and patience in the field. Miss. Rutuja encouraged students to stay motivated despite these obstacles.

❖ **Outcome of the Activity:**

- ✚ The students gained a comprehensive understanding of research as a career option and the various paths available to them.
- ✚ They developed awareness of the importance of acquiring relevant skills and qualifications for a successful research career.
- ✚ Many students expressed interest in pursuing further education and internships related to research, following the advice shared in the session.
- ✚ The session helped students feel more confident about their ability to pursue a research career and provided them with a clear roadmap to get started.

❖ **Feedback:**

The students provided positive feedback, particularly appreciating the detailed information on career options in research, the advice on further studies, and the practical guidance for pursuing a research-oriented career. Several students mentioned that the session inspired them to explore research opportunities more seriously and to consider higher studies in research-focused fields.

❖ **Conclusion:**

Miss. Rutuja's career guidance session on research was a highly informative and engaging experience for the BSc students. It successfully provided valuable insights into building a career in research and guided students toward making well-informed decisions about their future career paths. The session empowered students with the knowledge to explore research opportunities and further their education in research-related fields.


Head
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Mahatma Phule Shikshan Sanstha's
KARMAVEER BHAURAO PATIL COLLEGE,
URUN-ISLAMPUR
Department of Physics
(2024-25)



Attendance

Title of Activity : Career Guidance in Research by Alumni Mrs. Rutuja Mali

Date: 25/10/2024

Venue: Department of Physics

Sr.no	Name of Student	Signature
1	Sanket Mali	<i>[Signature]</i>
2	Rutuja Mali	<i>[Signature]</i>
3	Prachi Patil	<i>[Signature]</i>
4	Bhakti Jadhav	<i>[Signature]</i>
5	Jagtap Sakshi	<i>[Signature]</i>
6	Mandale Sakshi	<i>[Signature]</i>
7	Mandale Vaishnavi	<i>[Signature]</i>
8	Pratishtha Mame	<i>[Signature]</i>
9	Tejas Patil	<i>[Signature]</i>
10	Prof. Nitin Shinde	
11	Pandhi Sagag	<i>[Signature]</i>
12	Miss. P. V. Patil	<i>[Signature]</i>
13	Miss. Y. S. Methe	<i>[Signature]</i>
14	Miss. Sawant S. A.	<i>[Signature]</i>
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