

Bharathiar University, Gobichettipalayam

DEPARTMENT OF PHYSICS

STUDENTS INDUCTION PROGRAMME B.Sc

DATE: 19.06.2023 - 27.06.2023 YEAR: 2023-2024

Date	Time	Faculty Name	Title
19.06.2023	session 1	Dr.V. Radhika	Power of Positivity
19.06.2023	session 2	Mrs. N. Poongodi	Department's vision and mission
20.06.2023	session 1	Mrs. K. Euchritsmary	Scope and Career opportunities of physics
20.06.2023	session 2	Mrs. K. Valliyammal	Translation of Physics & Science terms
21.06.2023	session 1	Mrs. C. Aruljothi	Awareness on competitive Exam
21.06.2023	session 2	Mrs. K. Valliyammal	Games & Puzzles on science
22.06.2023	session 1	Mrs. A. Neelaveni	Physics concepts faring in our day to day life
22.06.2023	session 2	Mrs. N. Poongodi	Just a Minute
23.06.2023	session 1	Mrs. A. Neelaveni	Introduction to online certificate courses
27.06.2023	session 2	Ms. J. Vijayalakshmi	Bridge course





P.K.R. ARTS COLLEGE FOR WOMEN Accredited with 'A' Grade by NAAC Autonomous Institution-Affiliated To Bharathiar University Gobichettipalayam

DEPARTMENT OF PHYSICS

STUDENTS INDUCTION PROGRAMME (SIP) 2023-2024 UG-REPORT

The Department of PHYSICS organized the Student Induction Programme From 19^{th} June 2023 to 27^{th} June 2023.

Day 1: 19.06.2023

Session 1: Orientation by Head of the Department

This session was given by Dr.V.Radhika, Head and Associate Professor, Department of Physics. She gave a motivation talk about the "Power of Positivity" for our first year fresher students. She encouraged all first year students to embrace the power of positivity and make it an integral part of their college life for personal and academic growth.

Session 2: Introduction about Student Induction Programme (SIP)

Mrs. N. Poongodi, Assistant Professor of Physics, presented this session. She described the Students Induction Programme, including its necessity and importance, as well as the Physics Department's vision and mission. She also listed the basic rules and regulations of our college and gave an overview of our department's educational resources.

Day 2: 20.06.2023

Session 1: Scope and Career opportunities of Physics

Mrs. K. Euchristmary, Assistant Professor of Physics, handled this session. She motivated our students on a diverse range of career paths, including Research, Industry, Data science, Education and more.

Session 2: Translation of Physics & Science Terms

The session was handled by Mrs. K. Valliyammal, Assistant Professor, Department of Physics. She conducted an activity where students have to translate the terms in Common Science and Physics terms. This activity kindled the minds of students to know more and get practiced with English and Tamil terms.

Day 3: 21.06.2023

Session 1: Awareness on Competitive Exams

This session was handled by Mrs.C.ArulJothi, Assistant Professor, Department of Physics. She gives some key points to understand the important, types, preparation strategies and benefits of competitive exams.

Session 2: Departmental Activities:

This session was handled by Mrs. K. Valliyammal, Assistant Professor, Department of Physics. She conducted Games & Puzzles on science for students highly cooperated and enjoyed the activity.

Day 4: 22.06.2023

Session 1: Physics concepts faring in our day to day life

This session was conducted by Mrs. A. Neelaveni, Assistant Professor of Physics. She explained the physics concepts are all around us in our day to day lives and are constantly at play, shaping our experiences and interactions with the environment etc.,

Session 2: Departmental Activities

Topic: Just a Minute

Mrs. N. Poongodi, Assistant Professor, Department of Physics handled this Session. She conducted an activity were students are given a particular topic and motivated to talk on that topic students highly cooperated and actively participated and show their intelligence this session enhanced the interpersonal skills of students.

Day 5: 23.06.2023

Session 1: Bridge Course

Topic: Introduction to Online Certificate Courses:

This session presented by Mrs. A. Neelaveni, Assistant Professor of Physics she explained the importance of online certificate courses like Swayam, Alison, Cursa etc., She clearly mentioned the process of registration, of course & assessment. This session was an eye opener for all the students about online certificate courses and its importance.

Day 6: 27.06.2023

Session 1: Placement Trainers/recruiters (common to all department students)

This session was handled by Placement Trainers/recruiters students are highly benefitted and learnt how to attend interview.

Session 2: Bridge Course

This session was handled by Ms. J. Vijayalakshmi, Assistant Professor, Department of Physics. She conducted Puzzles and Riddles which is highly subject oriented and students gave their feedback as they had learnt many new information through this activity students enjoyed and actively participated in this session and gave the feedback as they had learnt many new information in science.

Dr. V. RADHIKA, Ph.D.,

Associate Professor & Head, Department of Physics,

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