



DEPARTMENT OF PHYSICS

Silapathar College, Silapathar

Email: phys.silapatharcollege2020@gmail.com

Website: <https://silapatharcollege.edu.in/Academic-Departments.php?department=PHYSICS>



Notice for Departmental Seminar

The physics department students are informed that a departmental seminar will be held on Saturday, March 11, 2023. Students will be given a topic from the syllabus, and they have to prepare a PowerPoint presentation on the topic. Students have to present that topic in the ICT classroom in front of teachers.

Students are required to submit hard copies of their PowerPoint presentations, along with a thorough report.

Students are assigned with following topics ---

B.Sc 2nd Semester:

Sl. No.	Name	Seminar Topic
01	Prasanth Gupta	Lissajous figure
02	Pankaj Pegu	Standing wave
03	Jyotish Pegu	Superposition of waves
04	Rugan Konch	Velocity of waves(Transverse and Longitudinal)

B.Sc 4th Semester:

Sl. No.	Name	Seminar Topic
01	Udit Missong	Photoelectric effect
02	Sachin Taid	Crompton effect
03	Pranjal Karmakar	Heisenberg's Uncertainty Principle
04	Lakhindra Barpatra Gohain	Wave function and its physical significance
05	Monikanta Doley	Blackbody radiation

Happy Borgohain

(Dr. Happy Borgohain)
HoD, Department of Physics
Silapathar College, Silapathar