

Class Seminar for 6th Semester students, 2024

Department of Physics, Don Bosco College, Tura

A students' seminar was organized by the Department of Physics, under the charge of Dr. Yubaraj Sharma on the 26th of April 2024 for the 6th Semester students. The seminar was a part of continuous internal assessment.

Each student was assigned a topic based on his/her interest and allotted about 15 minutes to present his/her PowerPoint presentation through overhead projectors. The seminar was conducted in the Physics laboratory.

This exercise had three-fold advantage in that the students were given a platform to exercise their public speaking skills, the topics were mostly relevant for their upcoming exams and the allocation of internal marks provided incentive to take this task seriously. The seminar concluded satisfactorily.



Dr. Yubaraj Sharma

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Details of the student seminar

Seminar Topic distribution				
Date: 26 th April 2024				
Group	Name of the topic	College Roll No	Name	Signature with date
A	Zeeman Effect: Experimental observation, classical and quantum theory of normal Zeeman effect	BS21-194	WELSABATH G MOMIN	<i>Welsabath G M</i>
		BS21-056	CHUKAM N SANGMA	<i>Chukam N Sangma</i>
		BS21-180	TANGSILA M SANGMA	<i>Tangsila M. Sangma</i>
		BS21-048	CHE SILCHI A SANGMA	<i>Che Silchi A. Sangma</i>
B	quantum theory of anomalous Zeeman effect for one electron system only.	BS21-063	DONCHIRING M MARAK	<i>Donchiring M.</i>
		BS21-077	HENRY M SANGMA	<i>Henry M Sangma</i>
		BS21-163	SINAI DEBBARMA	<i>Sinai Debbarma</i>
C	Spectrum of Alkali elements: Alkali spectrum and effect of screening on their spectrum, screening constant.	BS21-042	CHEANGCHINA M SANGMA	<i>Cheangchina M. Sangma</i>
		BS21-187	THINGKUBIRTH D SHIRA	<i>Thingkubirth D Shira</i>
		BS21-054	CHISIMIT D SHIRA	<i>Chisimit D. Shira</i>
		BS21-088	JOHN HENDRICK R MARAK	<i>John Hendrick.</i>
D	spectra of helium atom and alkaline earth atoms	BS21-061	DIMRE M SANGMA	<i>Dimre M. Sangma</i>
		BS21-009	ANJALI G MOMIN	<i>Anjali G. Momin</i>
		BS21-161	SILGINCHI G MOMIN	<i>Silginchi Momin.</i>

Remarks (if any): *Everyone did satisfactorily.*

Yuly
26/4/2024

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