

(ESTD-1947)
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NOTICE FOR CLASS TEST

October 06, 2023

Class tests in connection with Continuous Internal Evaluation (CIE) for the paper PHSADS1 (Mathematical Methods – I) will be held on 09.10.2023 (Monday) and 10.10.2023 (Tuesday) as per the following schedule and syllabus. All bonafide students of Physics Major enrolled in Semester I are instructed to appear in the said examination. Class tests are **mandatory** and there will be **no supplementary** class test on the same topic.

Course	Date	Time	Syllabus
PHSADS1	09.10.2023	11:00 - 12:00	Limits, Continuity, average and instantaneous quantities, differentiation.
	10.10.2023	11:00 – 12:00	Plotting functions. Intuitive ideas of continuous, differentiable functions and plotting of curve.

Reference books:

- (1) Calculus with Analytic Geometry, George Simmons, McGraw Hill.
- (2) Mathematical Tools for Physics, James Nearing, Dover Publication.

(Dr. Purnendu Chakraborty)

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