

## FIRST TERM DATE SHEET 2021-22

### CLASS-XII (MEDICAL)

DATE	SUBJECT	SUBJECT
1/7/2021	Thursday	PHYSICS
3/7/2021	Saturday	ENGLISH
6/7/2021	Tuesday	MATHS
9/7/2021	Friday	P.E.
12/7/2021	Monday	CHEMISTRY
15/07/2021	Thursday	BIOLOGY

## FIRST TERM SYLLABUS 2021-22

### CLASS-XII (MEDICAL)

PHYSICS	Electrostatic charges & Fields, Gauss's Law & its application, Electrostatic Potential, Capacitance
ENGLISH	<b>READING</b> : Comprehension <b>WRITING</b> : Advertisement (Situation), Informal Invitation & Reply (Any 1) Letter to Editor, Article <b>LITERATURE</b> : The Last Lesson, Lost Spring, Should Wizard Hit Mommy?, The Third Level Poems – My Mother at 66, Keeping Quiet
MATHS	1. Relations, 2. Functions, 3. Inverse Trigonometric Functions, 4. Matrices, 5. Determinants
P.E.	1. Sports and Nutrition 2. Children and Women in Sports 3. Biomechanics and Sports 4. Training in Sports
CHEMISTRY	SOLID STATE, SOLUTION UP TO AZEOTROPE, HALO ALKANE HALO ARENE, ALCOHOL, PHENOL PREPARATION
BIOLOGY	<b>Botany</b> : Reproduction in Organisms, Sexual Reproduction in flowering plants <b>Zoology</b> : Human Reproduction, Reproductive Health