

# MAHESHWARI PUBLIC SCHOOL, SHRINATHPURAM, KOTA

SESSION-2021-22

WINTER HOLIDAY HOME-WORK

CLASS - XI SCIENCE

SUBJECT	HOME WORK
ENGLISH	<b>Project Work</b> : Listen to podcasts / interviews / radio or TV documentary on a topic and prepare a report countering or agreeing with the speakers. Write an 800 - 1000 words report and submit.
MATHEMATICS	Do Exercise - 11.1 and 11.2 of Ch-11.
PHYSICS	Learn and Revise Ch-9 and Ch-10. Solve Numericals and NCERT Questions.
CHEMISTRY	Do the worksheet of Ch-13 (Hydrocarbon).
BIOLOGY	Learn and Revise Ch-10 (Cell Cycle and Cell Division). Ch-13 (Photosynthesis in Higher Plants).
PHYSICAL EDUCATION	Learn & Revise Ch-3 and Ch-7.
I.P.	Read about DBMS from Net & Make Notes in Notebook.

**MAHESHWARI PUBLIC SCHOOL, SHRINATHPURAM, KOTA**

**SESSION-2021-22**

**SUBJECT ENRICHMENT**

**CLASS : XI SCIENCE**

<b>S.N.</b>	<b>SUBJECT</b>	<b>PROJECT/PORTFOLIOS/ASSIGNMENT</b>
<b>1</b>	<b>ENGLISH</b>	<b>Project Work</b> : Listen to podcasts / interviews / radio or TV documentary on a topic and prepare a report countering or agreeing with the speakers. Write an 800 - 1000 words report and submit.
<b>2</b>	<b>MATHEMATICS</b>	Do any five activities from Term-2 portion.
<b>3</b>	<b>PHYSICS</b>	Complete Lab manual and Activity of Term-II Experiments.
<b>4</b>	<b>CHEMISTRY</b>	Do Lab manual work (Experiment 5 to 8).
<b>5</b>	<b>BIOLOGY</b>	Do complete Lab manual work for (Term-2).
<b>6</b>	<b>PHYSICAL EDUCATION</b>	<b>Project File</b> (Yoga and General Motor Fitness Test).
<b>7</b>	<b>I.P.</b>	Term-2 Syllabus & Project on Emerging Trends (Project File of Term-2).