

# MAHESHWARI PUBLIC SCHOOL, SHRINATHPURAM, KOTA

SESSION-2021-22

## WINTER HOLIDAY HOME-WORK

CLASS - XII SCIENCE

SUBJECT	HOME WORK
ENGLISH	<p><b>Project Work :</b></p> <p><b>Step:1</b> Student can choose a topic on which to do their research / interview.</p> <p>Topics :</p> <ol style="list-style-type: none"><li>1) Evolving food tastes in my neighborhood.</li><li>2) Corona pandemic and the fallout on families.</li><li>3) Impact of e-commerce on businesses.</li><li>4) Issues and opportunities in Indian Pharma Sector.</li><li>5) Impact of online shopping on local vendors.</li><li>6) Religious prayers in schools.</li><li>7) Digital payments - Issues and opportunities in India.</li><li>8) Women Empowerment.</li><li>9) One Nation one Election.</li><li>10) Water Crisis in India - Deficit in abundance and vice versa.</li></ol> <p><b>Step:2</b> The student then conducts interviews with a few neighbors on the topic. Student will frame questions based on the preliminary research / background.</p> <p><b>Step:3</b> The Student will then write an essay / write an essay / write up / report etc. upto 1000 words on his / her research and submit it.</p> <p><b>Step:4</b> Students will create their own video after writing a script. [interview based].</p> <p>This will be a project which will be done. It will involve planning preparation and presentation. In short, Various language skills will be utilized. There will be researching discussion, writing the script, audit writing. The project will end with a presentation.</p>
MATHEMATICS	Revise the Ch-11 "Three dimensional geometry".
PHYSICS	Learn and Revise Ch-9 to Ch-11 Solve NCERT Numerical Questions.
CHEMISTRY	Revise the Ch-9 (Coordination Compounds).
BIOLOGY	Learn & Revise Ch-8 and CH-10 in Biology.
PHYSICAL EDUCATION	Learn & Revise Ch-3and Ch-4.
I.P.	Read Chapter for PT-3 (Unit-2)

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## SUBJECT ENRICHMENT

CLASS : XII SCIENCE

S.N.	SUBJECT	PROJECT/PORTFOLIOS/ASSIGNMENT
1	ENGLISH	<p><b>Project Work :</b></p> <p><b>Step:1</b> Student can choose a topic on which to do their research / interview.</p> <p>Topics :</p> <ol style="list-style-type: none"><li>1) Evolving food tastes in my neighbourhood.</li><li>2) Corona pandemic and the fallout on families.</li><li>3) Impact of e-commerce on businesses.</li><li>4) Issues and opportunities in Indian Pharma Sector.</li><li>5) Impact of online shopping on local vendors.</li><li>6) Religious prayers in schools.</li><li>7) Digital payments - Issues and opportunities in India.</li><li>8) Women Empowerment.</li><li>9) One Nation one Election.</li><li>10) Water Crisis in India - Deficit in abundance and vice versa.</li></ol> <p><b>Step:2</b> The student then conducts interviews with a few neighbours on the topic. Student will frame questions based on the preliminary research / background.</p> <p><b>Step:3</b> The Student will then write an essay / write an essay / write up / report etc. upto 1000 words on his / her research and submit it.</p> <p><b>Step:4</b> Students will create their own video after writing a script. [interview based].</p> <p>This will be a project which will be done. It will involve planning preparation and presentation. In short, Various language skills will be utilized. There will be researching discussion, writing the script, auditwriting. The project will end with a presentation.</p>
2	MATHEMATICS	Do any five activities from Term-2 portion.
3	PHYSICS	Complete Lab Manual and Activity from Term-II Syllabus.
4	CHEMISTRY	Do Lab Manual Work. (Term-II Syllabus)
5	BIOLOGY	Do Complete Lab Manual Work for Term-II.
6	PHYSICAL EDUCATION	Project File (Yoga and General Motor Fitness Test).
7	I.P.	Term-2 Syllabus & File for Term-2 will be given.