

PRATAP INTERNATIONAL SCHOOL
SUMMER HOLIDAY HOMEWORK
CLASS XI

SUBJECT	TOPICS
Physical Education	Project File (1) :- Major Game (Choose any one) 1- Basketball 2- Badminton 3- Volleyball 4- Kho- Kho 5- Kabaddi
Accountancy	Complete the project
History	1. Anthropological Research based on Darwin's Theory 2. Critique of the industrialization in Britain 3. Relations and impacts of past crusades 4. Making and unmaking of Mesopotamia 5. Paradigms of Greco-Roman civilization 6. Aspirations of women in Renaissance period 7. Paths to Modernization of Japan / China 8. An Exploratory study into Humanism 9. Piecing together the past of Genghis Khan 10. An in depth study into "now and then" paradigm of Christianity 11. An exploratory study into the realism and the transmission of Humanistic ideas 12. Scientific Revolution and the origins of modern science 13. An exploratory study into the making of America 14. Myriad Realms of Slavery in ancient, medieval and modern world 15. Learning about global Sufism 16. History of aborigines – America / Australia
Business Studies	Hindu Traditional Business prepare a project
Political Science	Project Work:- Working of Legislature, Executive and Judiciary and how democratic System beneficial for Indian politics.
English	Prepare a project on any one of the authors.- Kamla Das William Douglas John Keats Robert Frost William Wordsworth
Economics	Complete the project
Math	Revised chapters sets and Relation function from NCERT.
Music	Do the definition Unit-1.1,1.2

Hindi	परियोजना कार्य फाइल विषय- हिंदी उपविषय- जनसंचार के माध्यम
Computer Science	Computer system and organisation summarisation
Physics	<p style="text-align: center;">ACTIVITIES</p> <ol style="list-style-type: none"> 1.To observe change of state and plot a cooling curve for molten wax. 2.To observe and explain the effect of heating on a bi-metallic strip. 3. To note the change in level of liquid in a container on heating and interpret the observations. 4. To study the effect of detergent on surface tension of water by observing capillary rise. 5. To study the factors affecting the rate of loss of heat of a liquid. 6. To study the effect of load on depression of a suitably clamped metre scale loaded at (i) its end (ii) in the middle. 7. To observe the decrease in pressure with increase in velocity of a fluid.
Chemistry	Learn notes of chemistry and solve the ncert exercise
Biology	<p>Class 11</p> <p>(i) Write the following Spotting in practical records as instructed by the Subject teacher.</p> <ol style="list-style-type: none"> 1. Asterias (Starfish) 2. Ascaris lumbricoides 3. Hirudinaria granulosa(Indian cattle leech) 3. Pheretima posthuma (Earthworm) <p>Experiment - To study the distribution of stomata in upper and lower surfaces of leaves.</p>

Geography	Prepare project on Cyclone remal
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