

DAV PUBLIC SCHOOL, THERMAL COLONY, PANIPAT
HOILIDAYS HOMEWORK FOR CLASS XII SESSION 2024-25

SUBJECT	HOMEWORK
ENGLISH	<p>TOPICS FOR PROJECT:</p> <ol style="list-style-type: none"> 1. Courage is not the absence of fear but triumph over it 2. Karma- The Infinite Loop 3. 3.Changing Pattern of Migration 4. 4.Linguistic Chauvinisim <p>The Project-Portfolio may include the following:</p> <ul style="list-style-type: none"> ● Cover page, with title of project, school details/details of students. ● Statement of purpose/objectives/goals ● Certificate of completion under the guidance of the teacher. ● Action plan for the completion of assigned tasks. ● Materials such as scripts for the theatre/role play, questionnaires for interview, written assignments, essays, survey-reports and other material evidence of learning progress and academic accomplishment. ● The 800-1000 words essay/Script/Report. ● Student/group reflections. ● List of resources/bibliography. <p>Revise the syllabus done in April & May</p>
MATHEMATICS	<ul style="list-style-type: none"> ● Revise chapter 1,2,3,4. ● Do assignment of chapters 1,2,3,4 given in “20-20 in Mathematics” by New Way Publications.. ● Prepare one project on any one of the topic(Relations & Functions, Inverse Trigonometric Functions, Matrices, Determinants) ● Prepare one project in file on Applications of Mathematics in Daily Life.
PHYSICS	<ol style="list-style-type: none"> 1 Do revise chapters - <ul style="list-style-type: none"> • Electric charges and field • Electric potential and capacitance • Current Electricity 2 Do solve assignments of the same chapters in class note book. 3 Prepare one investigatory project and it’s report. 4. Complete Practical file.
CHEMISTRY	<ul style="list-style-type: none"> ● Revise chapters solutions and electrochemistry. ● d and f block elements ● Co-ordination compounds ● Do solve NCERT back exercise of same in class note book ● Do solve assignments of the same chapters in class note book posted in class group. ● Prepare one investigatory project report as per CBSE syllabus.
BIOLOGY	<ul style="list-style-type: none"> ● Learn chapters 1-4. Write 5 MCQ’s and 5 Assertion & Reason type questions from each chapter in a notebook. ● Prepare a project report on the topic allotted to you. ● Draw& label all the diagrams from NCERT Book from chapter 1-4. ● Do assignment given to you in notebook.
ACCOUNTANCY	<p>Learn, revise and do back exercise questions of the followings:-</p> <p>Unit 1:- Accounting for partnership firms</p> <ul style="list-style-type: none"> ● Fundaments of partnership firms ● Change in Profit Sharing Ratio among exiting partners. ● Admission of Partner with capital adjustments

BUSINESS STUDIES	Learn and revise Chapters 1 to 4 Do Assignment Prepare Project
POLITICAL SCIENCE	Learn Lesson 1,2,3,4 Prepare a Project on anyone of the following topics-1.NAM- 1961 to present times. 2. Division of Germany with special focus on the construction and dismantling of the Berlin Wall. 3. CIS-Central Asian Republics 4. Disintegration of USSR with special focus on Gorbachev. 5. Arab Spring 6. Cover the negative as well as positive aspects of relationship between India and the following countries. Focus on any one of the following (current updates should be highlighted): a) Relationship between India and Russia b) Relationship between India and China c) Relationship between India and Pakistan d) Relationship between India and Bangladesh 7.ASEAN 8. European Union and BREXIT 9. BRICS 10. SAARC 11. India's Nuclear Policy 12. United Nations with focus on India's candidature in Security Council. 13. UN Agencies – UNICEF, UNESCO, WHO 14. Pandemics: Covid 19- Its global impact (focus on worldwide cooperation and preparedness along with controversies (please collect newspaper clippings for the same) 15. Partition of India-Theory behind it and its legacy 16. Comparison between NITI AAYOG and Planning Commission and their contribution in India's Development. 17. Election 2019- Rise of BJP and Downfall of Congress (1989-2019). 18. Emergency – A blot on Indian Democracy NDA III and NDA IV – Social and Economic welfare programmes.
HISTORY	LEARNING: LESSON- 1,2,3,4,5. WRITING : FRAME MCQ OF 1,2,3,4 PROJECT WORK: MAKE A PROJECT FILE ON ANY TOPIC OF ALL THREE BOOKS OF HISTORY
ECONOMICS	Learn, revise and do back exercise questions of the followings;- Unit 1:- National income and related aggregates <ul style="list-style-type: none"> • Introduction of macroeconomics. • Some basic concepts of macroeconomics. • National income and related aggregate. • Method of calculating National income. • Unit 2:- Money & Banking Prepare one project on any topics listed in curriculum.
PSYCHOLOGY	1. Make a case profile using appropriate methods, (case study material) including introduction, definitions, types, causes, intervention and management, prevalence and incidence in India etc. and watch any documentary /movie on your topic of case profile. 2. Write introduction to psychological testing, Practical 1 (General mental ability Test) and Practical 2 (Locus of Control) in your Practical file. 3. Watch any 2 movies or read books (related to psychological disorder) <ul style="list-style-type: none"> • Like- a beautiful mind(2001 paranoid schizophrenia) • Good will hunting (1997- gifted/counselling/PTSD)

	<ul style="list-style-type: none"> • Silver lining playbook (2012- bipolar disorder/ depression) • Rain man (1988 Autism) • The princess of tides', 'girl, Interrupted' (1999- substance abuse –BPD) <p>4. Revise chapter 1 and 2 and do the given worksheets in your psychology register. (It will be shared with you on your group)</p> <p>5. Analyze any four articles from the LIVE MAGAZINE from behaviourist and humanistic perspective.</p>
INFORMATICS PRACTICES	<ul style="list-style-type: none"> • Revise the topics Python Pandas from Lesson-1 (complete) • Revise Unit- Introduction to Computer Networks • Read Unit- Societal Impacts and Prepare a Presentation on same • Complete Lab Manual (activities will be shared in IP Group) • Prepare projects discussed during class (topics shared in group) • Note:- Before printing the final project report share the soft copy in the form of PDF on erpruchichawla@rediffmail.com or share on 7056925736
TYPOGRAPHY AND COMPUTER APPLICATIONS	<ul style="list-style-type: none"> • Revise the Chapter 1,2,3 of Part A and Chapter 1 of Part B • Solve the back exercises and assignments of above chapters (will be shared in group) • Prepare project report as discussed in class. • Prepare Presentation on the topics shared in groups for Project File. Each presentation should have at least 10 slides.
PHYSICAL ACTIVITY TRAINER	<p>Unit-1 and unit-2 Book A- Learn subjective questions and MCQ</p> <p>Unit-1 and unit-2 Book B- Learn subjective questions and MCQ</p> <p>Written work Unit-1 and unit-2 Book B</p> <p>Complete your PAT notebook And one project Disaster Management.</p> <p>Complete your practical file 1st to 4th lesson</p>
PHYSICAL EDUCATION	<p>Revise the Chapter 1,2,and 3</p> <p>Choose any one game/spots Practical notebook.</p> <p>S A I Khelo india fitness test Brockport physical fitness.</p> <p>One project file.(Topic YOGA)</p>
PAINTING	<p>Theory – Revise Rajasthani School & Pahari School</p> <p>Practical – Complete file pages 1 to 23</p> <p>Project – Lipan Art</p>