



DELHI WORLD PUBLIC SCHOOL, PANIPAT
HOLIDAY HOMEWORK (JUNE 2025)
Class- XI

Subject	Homework
ENGLISH	<p>Read the chapter carefully and complete the writing task given below on A4 sheets.</p> <p>1. From "The Portrait of a Lady" (Hornbill): Writing Task: Write an article on "The Role of Grandparents in Today's Families." Debate: "Modern education is distancing youth from traditional values – For or Against?" Letter: Write a letter to your cousin describing the special bond you shared with your grandmother.</p> <p>2. From "A Photograph" (Poem): Writing Task: Compose a speech on "Changing Emotions with Time", inspired by the mother-daughter theme.</p> <p>4. From "The Ailing Planet" (Hornbill): Writing Task: Write a letter to the editor expressing concern about climate change in your area. Speech: "Sustainable Development is the Only Way Forward" Debate: "Is industrialization a curse for the planet?"</p> <p>5. From "The Browning Version" (Snapshots): Writing Task: Write a debate on "Are strict teachers better than friendly ones?"</p>
HINDI	<p>(i) निम्नलिखित दिए गए गद्य खंड और पद्य खंड में से प्रत्येक पर एक-एक विषय पर परियोजना बनाइए।</p> <p>*गद्य खंड- (क) 'लड़कियाँ हैं, वह घास-फूस की तरह बढ़ती चली जाती हैं।' कथन के आधार पर समाज में लड़कियों की वास्तविक स्थिति को स्पष्ट करते हुए केंद्र सरकार की *बेटी बचाओ बेटी पढ़ाओ* योजना का उल्लेख एक आकर्षक चित्रात्मक परियोजना द्वारा कीजिए। (ख) नई पौष्टी द्वारा न अपनाए जाने वाले पारंपरिक/पैतृक व्यवसायों (उदाहरण- नानवाई, सुनार फास्ट फूड, बेकरी, टी कॉर्नर, योग प्रशिक्षण, फलों के रस की दुकान आदि) की समस्या एवं समाधान को चित्रात्मक परियोजना द्वारा दर्शाइए। जातिगत संकीर्णता को त्यागकर रचनात्मक कार्य द्वारा स्वरोजगार के लिए भारतीय युवाओं को प्रेरित करते हुए एक चित्रात्मक परियोजना बनाइए।</p> <p>पद्य खंड (क) कबीर के धार्मिक विचारों पर प्रकाश डालते हुए उनके व्यक्तित्व और कृतित्व पर एक आकर्षक चित्रात्मक परियोजना तैयार कीजिए। (ख) जनसंचार के विभिन्न विषयों पर एक चित्रात्मक परियोजना तैयार कीजिए।</p> <p>परियोजना का..... पहला पृष्ठ- विद्यार्थी का नाम, कक्षा, वर्ग, अनुक्रमांक, विद्यालय का नाम एवं विद्यालय का प्रतीक चिह्न (लोगो) *दूसरा पृष्ठ- आभार ज्ञापन *तिसरा पृष्ठ- प्रमाण-पत्र *चौथा पृष्ठ- अनुक्रमणिका *पाँचवा पृष्ठ से- भूमिका/प्रस्तावना *छठे पृष्ठ से- संपूर्ण चित्रात्मक परियोजना *अंतिम पृष्ठ- संदर्भ- ग्रंथ</p> <p>(ii) आप इस योष्मावकाश में जहाँ भी घूमने जाएँ, वहाँ का यात्रा वृत्तांत पर रचनात्मक लेखन लिखिए। (एक लगभग 120 शब्दों में) इसमें निम्नलिखित जानकारी समाहित करें। 1. उस स्थान को देखने जाने का उचित समय 2. होने वाले खर्च का अनुमान 3. ठहरने की जगह 4. देखने योग्य स्थल 5. आपके शहर व उस शहर के तापमान प्रदूषण के स्तर, खान-पान व्यंजन, अभिवादन का तरीका आदि। 6. उस शहर की वह बात जो आपको बहुत अच्छी लगी, जो आप चाहते हैं कि आप के भी शहर में हो।</p> <p>(iii) अपनी दिनचर्या का सारांश साप्ताहिक रूप से तैयार करके A4 सीट पर लिखें।</p> <p>नोट: 1. अप्रैल और मई में पढ़ाए गए सभी पाठों (आरोह भाग-1, अभिव्यक्ति और माध्यम और विज्ञान) का अभ्यास-कार्य और कार्य-पत्रिकाओं की पुनरावृत्ति करें। 2. पूरा कार्य A4 शीट पर एक फाइल में करें और उसका सुंदर कवर पृष्ठ भी बनाएं।</p>
MATHEMATICS	<p>1. Revise five important questions based on CBSE board examination from topics:- Sets, Relation & Function, Trigonometric Functions, Complex Number and Quadratic Equations</p> <p>2. Do practice competency based questions of chapter-1 to 4</p> <p>3. Do practice the given assignment.</p>
PHYSICS	<p>To make your summer vacation both fun and educational, you are assigned the following physics holiday work. Please follow the instructions carefully:</p> <p>1. Prepare a working model based on the topic assigned to you . The model should be functional, demonstrate a scientific principle, and be made using easily available materials.</p> <p>2. Prepare a brief report (2–3 pages) about the working of your model. Mention the materials used, construction steps, scientific principle, and conclusion.</p> <p>3 Do the assignment given to you in your note book.</p>
CHEMISTRY	<p>To make your summer vacation both fun and educational, you are assigned the following chemistry holiday work. Please follow the instructions carefully:</p> <p>1. Prepare a working model based on the topic assigned to you . The model should be functional, demonstrate a scientific principle, and be made using easily available materials.</p> <p>2. Prepare a brief report (2–3 pages) about the working of your model. Mention the materials used, construction steps, scientific principle, and conclusion.</p> <p>3 Do the assignment given to you in your note book.</p>

BIOLOGY	<p>1. Revise all the chapters done till date.</p> <p>2. Do the given assignment and extra questions given to you in class.</p> <p>3. Complete the Lab manual of Biology with diagrams</p>
ACCOUNTANCY	<p>Prepare a file based on Chapter 8: Source Documents. Include the following documents1) 1) Cash Memo</p> <p>2) Invoice & Bill</p> <p>3) Debit Note</p> <p>4) Credit Note</p> <p>5) Cheque</p> <p>6) Debit Voucher</p> <p>7) Credit Voucher</p> <p>8) Transfer Voucher</p> <p>Instructions: a) (Hand-drawn formats, Label and explain each document clearly.)</p> <p>b) Your project must be handwritten.</p> <p>c) It should be a minimum of 12 pages.</p> <p>d) Use coloured scrapbook pages for front cover page and last page— light shades are preferred for readability for the formats.</p> <p>e) Make the file creative and visually* appealing, but not messy — colored headings, and visuals to enhance presentation.</p> <p>f) The project must be submitted on the first day of July — no late submissions will be accepted.</p> <p>Chapter-9 Journal Entry (Complete all the Practical Questions In fair notebook)</p>
BUSINESS STUDIES	<p>1. Chapter: 3 Public, Private & Global Enterprises</p> <p>Solve:</p> <p>Self Assessment-1</p> <p>Self Assessment-2</p> <p>Self Assessment-3</p> <p>Self Assessment-4</p> <p>2. Chapter: 4 Business Services</p> <p>Solve:</p> <p>Self Assessment-1</p> <p>Self Assessment-2</p> <p>Self Assessment-3</p> <p>Self Assessment-4</p> <p>3. Prepare one working model (Group of 4 students allowed per model)</p> <p>4. Revise all the chapters done in the class.</p> <p>5. Complete your fair notebook.</p>
ECONOMICS	<p>Guidelines for Project Work</p> <p>The expectations of the project work are that</p> <ol style="list-style-type: none"> 1. learners are complete only one project 2. project should be hand written 3. it will be an independent, self-directed piece of study <p>Scope of the project</p> <p>Learners may work upon the following lines as suggested following</p> <ol style="list-style-type: none"> 1. Choose a tittle/topic 2. Certificate 3. Acknowledgement 4. Index 5. Introduction 6. Causes, Main event, Origin, history 7. Consequences, Results 8. Selection of Respondents 9. methology 10. Report Writing 11. Draw the relevent Conclusion 12. Bibliography <p>Expected checklist</p> <ol style="list-style-type: none"> 1. Introduction of topic/title 2. identify the causes, consequences, main events, origin and remedies 3. Advantages and disadvantages of situations or issues identified 4. selection of respondents 5. Validity, reliability of case study used for the project 6. Methodology 7. presentation and writing that is succinct and coherent in project file 8. citation of the materials referred to, in the file in footnotes, resource section, bibliography etc. <p>Modes of the presentation</p> <p>At the end of the stipulated term, each learner will present the research work in the project file to the subject teacher with the 5-7 minutes presentation.</p> <p>Suggestive List of Projects</p> <p>Effect on PPC due to various government policies</p> <ol style="list-style-type: none"> 2. Opportunity cost as an economic tool (taking real life situations).

	<p>3. Effect of social media on students.</p> <p>4. Clean India Mission.</p> <p>5. Demand and factors of demand.</p> <p>6. Literacy ratio of your area.</p> <p>7. Demographic Condition of your area</p> <p>8. Solar Energy, a Cost-Effective Comparison with Conventional Energy Sources</p> <p>9. Bumper Production-Boon or Bane for the Farmer</p> <p>Any other topic of your choice</p> <p>Topic can be chosen from any area related to economics</p> <p>** Revise all the chapters done in the class .</p>
POLITICAL SCIENCE	<p>Guidelines for Project Work</p> <p>The expectations of the project work are that</p> <ol style="list-style-type: none"> 1. learners are complete only one project 2. project should be hand written 3. it will be an independent, self-directed piece of study <p>Scope of the project</p> <p>Learners may work upon the following lines as suggested following</p> <ol style="list-style-type: none"> 1. Choose a tittle/topic 2. Certificate 3. Acknowledgement 4. Index 5. Introduction 6. Causes, Main event, Origin, history 7. Consequences, Results 8. Selection of Respondents 9. methology 10. Report Writing 11. Draw the relevent Conclusion 12. Bibliography <p>Expected checklist</p> <ol style="list-style-type: none"> 1. Introduction of topic/title 2. identify the causes, consequences, main events, origin and remedies 3. Advantages and disadvantages of situations or issues identified 4. selection of respondents 5. Validity, reliability of case study used for the project 6. Methodology 7. presentation and writing that is succinct and coherent in project file 8. citation of the materials referred to, in the file in footnotes, resource section, bibliography etc. <p>Modes of the presentation</p> <p>At the end of the stipulated term, each learner will present the research work in the project file to the subject teacher with the 5-7 minutes presentation.</p> <p>Suggestive List of Projects</p> <ul style="list-style-type: none"> *Consumer Rights *Liberty *Secularism *International peace *Citizenship. *Human Rights *Fundamental Rights *Directive principles *Framework of Indian Constitution *Right to Property *Indian Constitution as a Bag of Borrowing. **Revise all the chapters done in the class
HISTORY	<p>Prepare a Project on any one of the following topics:-i) The Mesopotamian Civilization (Based on Theme 2)ii) Roman Empire. (Based on Theme 3)</p>
GEOGRAPHY	<p>Prepare one working model from following topics:-</p> <ol style="list-style-type: none"> 1. Solar System 2. Layer of Atmosphere 3. Mountains 4. Rock Cycle 5. Landform <p>Note: Revise Syllabus, Complete fair notebook</p>

PSYCHOLOGY	<p>1.Report Work: Topic: "Research Methods in Psychology" Objective: To understand the different research methods used in psychology and their strengths and limitations. Requirements: - Research and write a report (5-7 pages) on the following: - Introduction to research methods in psychology - Description of different research methods (e.g., experimental, correlational, survey, case study) - Strengths and limitations of each research method - Ethical considerations in psychological research - Include examples of studies that have used different research methods.</p> <p>2.Case Study: Topic: "Cognitive Development in Children" Objective: To understand the cognitive development of children and the factors that influence it. Requirements: - Choose a child (with parental consent) and conduct a case study to observe and analyze their cognitive development. - Write a case study report (3-5 pages) including: - Background information about the child - Observations and findings related to cognitive development (e.g., problem-solving, memory, language) - Analysis of the factors that influence cognitive development (e.g., environment, genetics, socio-economic status) - Conclusion and recommendations for supporting cognitive development in children</p> <p>3. Psychology Journal: - Maintain a journal throughout the summer vacation, recording observations, reflections, and insights related to human behavior and development. - Write at least 5 entries, exploring topics like motivation, emotions, learning, or social influence.</p> <p>4. Give a detailed outline of any one of these Bollywood movies showcasing human psyche</p> <ul style="list-style-type: none"> • Dear Zindagi (2016): Explores a young woman's journey with anxiety and perfectionism, and the importance of seeking mental health support. • Taare Zameen Par (2007): A powerful film about a dyslexic child and the importance of understanding learning differences. • Bhool Bhulaiyaa (2007): A film that delves into the mind of a character struggling with a complex past and identity issues. <p>5. Maintain notes of all the chapters done in class so far.</p>
ARTIFICIAL INTELLIGENCE	<p>Revise all the syllabus done till date. Make a PPT on Artificial Intelligence(atleast 10 slides) and submit hardcopy.</p>
PHYSICAL EDUCATION	<p>Revision Chapter 1 , 2 & 3 , Draw a Diagram of 400m standard track.</p>
MUSIC	Raag Details /Dance Learn
PAINTING	create a madhubani painting on A2 size sheet using poster colour , 15 sketch on A4 size sheet