

# DAV PUBLIC SCHOOL, DARBHANGA

## SUMMER VACATION'S ASSIGNMENTS & PROJECTS (2020-21)

### CLASS-

**NOTE:- LEARN AND REVISE ALL TAUGHT CHAPTERS IN ALL SUBJECTS**

SR NO	SUBJECT	ASSIGNMENT ( IN NOTE BOOK )	PROJECT /SKILLED BASED ACTIVITIES															
01	ENGLISH	1. Write and learn all Question & answers of lessons taught. 2. Write & learn the difficult words and their meaning of lessons taught. 3. Write and learn the rules of Tense, Subject Verb Agreement and Modals																
02	HINDI	1. हिंदी साहित्य के भक्तिकाल का संक्षिप्त विवरण भक्त कवियों का साहित्यिक परिचय एवं उनकी प्रमुख रचनाओं के साथ लिखिए। (यथासंभव सचित्र परियोजना कार्य)। 2. ' आपदा को अवसर बनाएं ' विषय पर 200 शब्दों में सारगर्भित निबंध लिखिए। 3. जगत गुरु भारत वर्ष का गौरव आधुनिकता के अंधानुकरण में है या अपनी संस्कृति का सम्मान करते हुए विज्ञान का अनुसरण करने में। अपने विचार 100 शब्दों में तर्क सहित लिखिए। 4. रामनरेश त्रिपाठी की कविता ' सत्कर्तव्य ' और गोपाल प्रसाद व्यास की कविता ' खूनी हस्ताक्षर ' को सुंदर अक्षरों में भावार्थ सहित लिखिए। 5. अभी तक पढ़े हुए पाठ के सारे प्रश्नोत्तर पूरा करेंगे। नोट - सारे कार्य गृहकार्य ( HW ) की कॉपी में करेंगे।																
03	MATHS	Ch-1.Real Numbers(Ex-1.2) Ch-2.Polynomials(Optional exercise) Ch-3.Linear equations in two variables (Optional exercise)	To find the sum of first n natural numbers experimentally.															
04	SST	<table border="1"> <thead> <tr> <th>Subject</th> <th>Assignment in Notebook</th> <th>Project/Chart paper</th> </tr> </thead> <tbody> <tr> <td>History</td> <td>Do and learn all the questions of NCERT Ch:1 "<u>The rise of nationalism in Europe</u>"</td> <td>Draw the <b>life sketches</b> of the following characters: i) Louis VI ii) Maximillian Robespierre iii) Napoleon Bonaparte. iv) Otto Von Bismarck</td> </tr> <tr> <td>Political science</td> <td>Do and learn all the questions of NCERT Ch:1 "<u>Power Sharing</u>"</td> <td>Draw the <b>linguistic</b> composition of Belgium.</td> </tr> <tr> <td>Geography</td> <td>Do and learn all the questions of NCERT Ch:1 "<u>Resources and Development</u> "</td> <td>Prepare a <b>project</b> in file stick containing the following: 1.What is bio diversity? 2.Discuss about different types of vegetation find in India in detail. 3.What are various steps taken by the Govt. of India to protect wildlife and forest in India? 4. Locate any 5 National park and wildlife sanctuaries in political map of India. 5. "Every species has a role to play in the ecosystem." Explain.</td> </tr> <tr> <td>Economics</td> <td>Do and learn all the questions of NCERT Ch:1 "<u>Development</u> "</td> <td>Prove that: Only INCOME <math>\neq</math> Development (80 words)</td> </tr> </tbody> </table>	Subject	Assignment in Notebook	Project/Chart paper	History	Do and learn all the questions of NCERT Ch:1 " <u>The rise of nationalism in Europe</u> "	Draw the <b>life sketches</b> of the following characters: i) Louis VI ii) Maximillian Robespierre iii) Napoleon Bonaparte. iv) Otto Von Bismarck	Political science	Do and learn all the questions of NCERT Ch:1 " <u>Power Sharing</u> "	Draw the <b>linguistic</b> composition of Belgium.	Geography	Do and learn all the questions of NCERT Ch:1 " <u>Resources and Development</u> "	Prepare a <b>project</b> in file stick containing the following: 1.What is bio diversity? 2.Discuss about different types of vegetation find in India in detail. 3.What are various steps taken by the Govt. of India to protect wildlife and forest in India? 4. Locate any 5 National park and wildlife sanctuaries in political map of India. 5. "Every species has a role to play in the ecosystem." Explain.	Economics	Do and learn all the questions of NCERT Ch:1 " <u>Development</u> "	Prove that: Only INCOME $\neq$ Development (80 words)	
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05	COMPUTER	<ol style="list-style-type: none"> <li>1. What are the different types of networking? What are the advantages of networking?</li> <li>2. List any five application based instant messaging software.</li> <li>3. Explain the purpose of a blog. List any 5 websites that provide blog service.</li> <li>4. Explain the purpose of Online transactions. List any three payment tools to use online transactions.</li> <li>5. Explain different kinds of online threats</li> <li>6. List any three word wrapping options available in a word processing software.</li> </ol>	<ol style="list-style-type: none"> <li>1. PREPARE NOTES. ON HOW AN ANTIVIRUS WORKS IN A PC TO DETECT VIRUS. DEFINE DIFFERENT LEVELS.</li> </ol>
06	SCIENCE	<p><b>Physics.</b> <b>Assignment – Solve all the questions of chapter Reflection and Refraction of light in separate notebook.</b></p> <p><b>Chemistry.</b> <b>Assignment -Solve questions of chemical reaction and equations from textbook in separate notebook.</b></p> <p><b>Biology.</b> <b>Assignment –( 1 ) Describe structure of human digestive system With labelled diagram and also describe Physiology of digestion. ( 2 ) Describe physiology of respiration with well Labelled diagram with the help of an activity show That carbon dioxide is leased during respiration. OR, Prepare a chart of breathing time of your family.</b></p>	<p><b>Project–Draw ray diagram of different cases in Mirror OR lens ( any one ).</b></p> <p><b>Project – Show the release of hydrogen gas by between metal and acid on chart paper.</b></p>
07	SANSKRIT	<ol style="list-style-type: none"> <li>I. आत्मनः दिनचर्या लिखत । (ग्रीष्मावकाशस्य)</li> <li>II. प्रथमद्वितीयपाठयोः कठिन शब्दानाम् अर्थान् चित्वा लिखत ।</li> <li>III. वैश्विक महामारी कोरोना रोगस्य परिचयः , स्वास्थ्य – सुरक्षा दृष्ट्या के के उपायाः भवेयुः – सरल भाषया विवेचयत ।</li> </ol>	