

# D.A.V PUBLIC SCHOOL CANTT. RAOD, KHAGAUL, PATNA

HOLIDAY HOMEWORK (SUMMER VACATION) 2026 - 2027

## BALVATIKA (NURSERY)

SUBJECTS	HOMEWORK
ENGLISH	<ul style="list-style-type: none"><li>• Do all Worksheet in a Scrap Book.</li><li>• Paste the picture of "A" letter words.</li><li>• Paste the picture of different types of fruits.</li></ul>
HINDI	<ul style="list-style-type: none"><li>• अअक्षरवाले शब्द का चित्र चिपकाए ।</li><li>• Do Worksheet .</li></ul>
MATHS	<ul style="list-style-type: none"><li>• Make an ice-cream (use paper craft).</li><li>• Make a house (use match stick).</li><li>• Do Worksheet.</li></ul>

# D.A.V PUBLIC SCHOOL CANTT. RAOD, KHAGAUL, PATNA

HOLIDAY HOMEWORK (SUMMER VACATION) 2026 - 2027

## BALVATIKA (LKG)

SUBJECTS	HOMEWORK
ENGLISH	<ul style="list-style-type: none"><li>• Oral- Learn Sound word of a, b, c.</li><li>• Written- Do the Worksheet.</li><li>• Activity- Use Arcylic Colour to make leaf and flower petal impression.</li></ul>
HINDI	<ul style="list-style-type: none"><li>• Oral- कसेइअक्षरसेबननेवाले शब्द याद करें ।</li><li>• Written- Do the Worksheet.</li><li>• Activity- गर्मीकेमौसमवाले फलों और सब्जियोंके पाँच चित्र चिपकाए ।</li></ul>
MATHS	<ul style="list-style-type: none"><li>• Written- Do the Worksheet.</li><li>• Activity- Paste 5 Pictures of yellow and blue objects in Scrap Book.</li></ul>

  
Principal

# D.A.V PUBLIC SCHOOL CANTT. RAOD, KHAGAUL, PATNA

HOLIDAY HOMEWORK (SUMMER VACATION) 2026 - 2027

## BALVATIKA (U.K.G)

SUBJECTS	HOMEWORK
ENGLISH	<ul style="list-style-type: none"><li>• Learn till taught.</li><li>• Do Worksheet.</li><li>• Draw pictures A to Z in ScrapBook.</li><li>• Paste the pictures “a” &amp; “e” Vowel Words in the family tree.</li></ul>
HINDI	<ul style="list-style-type: none"><li>• Learn till taught.</li><li>• गर्मीमेंखाएजानेवालेफलोकाचित्रस्कैपबुकमेंचिपकाएं  </li><li>• स्वरगीतयादकरें  </li><li>• Do Worksheet.</li></ul>
MATHS	<ul style="list-style-type: none"><li>• Revise till taught.</li><li>• Paste Pictures of big &amp; small Objects, Long &amp; Short objects in the Scrapbook.</li><li>• Do Worksheet.</li></ul>
ACTIVITY	<ul style="list-style-type: none"><li>• Paste the picture of five sense organs (Scrap Book).</li><li>• Draw a family tree and paste picture of your family in the Scrap Book.</li><li>• Paste the picture of different types of room and their use.</li></ul>
MUST BE LEARN	<ul style="list-style-type: none"><li>• Learn Rhymes- Count 1,2,3 pg no-52.</li><li>• Learn rhymes Fruit Seller pg no- 34.</li><li>• Learn a and e Vowel Words and Rhyming Words.</li><li>• Learn few lines on “My Self”.</li></ul>

  
**Principal**

# D.A.V PUBLIC SCHOOL CANTT. RAOD, KHAGAUL, PATNA

HOLIDAY HOMEWORK (SUMMER VACATION) 2026 - 2027

## PRIMARY (CLASS – I)

SUBJECTS	HOMEWORK
ENGLISH	<ul style="list-style-type: none"><li>• Learn everything taught up to chapter 5 (The Big Bell).</li><li>• Activities-<ol style="list-style-type: none"><li>1. Make an animal mask.</li><li>2. Prepare a chart on Naming Words (Noun).</li></ol></li></ul>
HINDI	<ul style="list-style-type: none"><li>• पढ़ाए गए पाठों की पुनरावृत्तिकरें   (पाठ 1 से 5 तक )</li><li>• स्क्रेप बुक वर्क-</li><li>• पेड़ का चित्र चिपका कर उस पर पाँच पंक्तियाँ लिखें  </li><li>• अपना चित्र (स्वयं का फोटो ) चिपका कर अपने बारे में पाँच पंक्तियाँ लिख कर सजायें  </li></ul>
MATHS	<ul style="list-style-type: none"><li>• Revise the syllabus up to page no. 42.</li><li>• Scrap book work<ol style="list-style-type: none"><li>1. Draw and paste page no-27 using bindis in your scrap book.</li><li>2. Prepare a chart on Ordinal Number.</li></ol></li></ul>
E.V. S	<ul style="list-style-type: none"><li>• Revise up to ch-3 (Our Food).</li><li>• Prepare a chart on healthy/unhealthy food.</li><li>• Project-<ol style="list-style-type: none"><li>1. Make a 3-D Model of “Birthday Cake”.</li></ol></li></ul>
N.S.	<ul style="list-style-type: none"><li>• Revise up to Ch-2.</li><li>• Project-<ol style="list-style-type: none"><li>1. Prepare or make first Aid box.</li></ol></li></ul>

  
**Principal**

# D.A.V PUBLIC SCHOOL CANTT. RAOD, KHAGAUL, PATNA

## HOLIDAY HOMEWORK (SUMMER VACATION) 2026 - 2027 PRIMARY (CLASS – II)

SUBJECTS	HOMEWORK
ENGLISH	<ul style="list-style-type: none"><li>• Learn till taught.</li><li>• Activity-</li><li>• Paste 10 pictures related to verbs (Doing Words) in Scrap book.</li><li>• Make a mask of any “Wild Animal”.</li></ul>
HINDI	<ul style="list-style-type: none"><li>• पढ़ेहुएपाठोंकोअभ्यासकरें ।</li><li>• परियोजनाकार्य</li><li>• वर्षाऋतुकाचित्रबनाकरउससेसंबंधितपांचपंक्तियालिखें (स्कैपबुक )</li><li>• विलोमशब्दकोदर्शाए । (Model)</li></ul>
MATHS	<ul style="list-style-type: none"><li>• Practice and revise till taught.</li><li>• Activity-</li><li>• Solve the given Worksheet. Submit its printout.</li><li>• Represent “Ordinal numbers” through matchsticks on A3 size paper.</li></ul>
E.V.S	<ul style="list-style-type: none"><li>• Learn and revise till taught.</li><li>• Activity-</li><li>• Name and paste 2 real –<ol style="list-style-type: none"><li>1. Grain</li><li>2. Pulse</li></ol>(In Scrap book)</li></ul>
N.S	<ul style="list-style-type: none"><li>• Revise till taught.</li><li>• बालककाचित्रबनाकरप्रार्थनाकवितालिखें ।</li></ul>

  
**Principal**

# D.A.V PUBLIC SCHOOL CANTT. RAOD, KHAGAUL, PATNA

HOLIDAY HOMEWORK (SUMMER VACATION) 2026– 2027

PRIMARY (CLASS – III)

SUBJECTS	HOMEWORK
ENGLISH	<ul style="list-style-type: none"><li>• Learn all the taught chapters.</li><li>• Write one page writing daily in writing copy.</li><li>• Make a mask of an animal of your choice.</li><li>• Learn the spellings of unit-1(Reader book).</li></ul>
HINDI	<ul style="list-style-type: none"><li>• पाँचपृष्ठसुलेखलिखें  </li><li>• शब्दार्थएवंप्रश्नोत्तरीयादकरें   (पाठ - 2,3)</li><li>• शेरकामुखौटाबनाकरपांचवाक्यलिखें  </li></ul>
MATHS	<ul style="list-style-type: none"><li>• Learn table up to 15.</li><li>• Revise unit-1 &amp; 2.</li><li>• Make a model of abacus of unit-1.</li><li>• Draw a flower of addition on A4 Sheet.</li></ul>
SCIENCE	<ul style="list-style-type: none"><li>• Write and Learn keywords of Ch- 1,2.</li><li>• Learn Q/A (A,B,C) of Ch- 1,2.</li><li>• Draw and Colour the picture of examples of each- Tree, Shrubs, Herbs, Climbers and Creepers on A4 Size paper.</li></ul>
SOCIAL STUDIES	<ul style="list-style-type: none"><li>• Learn Ch-1 &amp; 2.</li><li>• Read Ch- 3.</li><li>• Draw/Paste different types of dishes from different parts of India with dish name and States name on Chart Paper.</li></ul>

  
**Principal**

# D.A.V PUBLIC SCHOOL CANTT. RAOD, KHAGAUL, PATNA

## HOLIDAY HOMEWORK (SUMMER VACATION) 2026– 2027 PRIMARY (CLASS – IV)

SUBJECTS	HOMEWORK
ENGLISH	<ul style="list-style-type: none"><li>• Learn till taught word-meaning and Ques/Ans prepare a collage on your favourite sports personality.</li><li>• 10 pages writing (1 page everyday in english writing copy).</li></ul>
HINDI	<ul style="list-style-type: none"><li>• पाठ 1 से 4 तक शब्दार्थ एवं प्रश्न - उत्तर याद करें।</li><li>• कविता उल्टा - पुल्टा याद करें। (पाठ -2)</li><li>• 10 पृष्ठ सुलेख लिखें। (सुलेख कॉपी में)</li><li>• गाँधी जी का चित्र बनाकर उस पर एक अनुच्छेद लिखें।</li></ul>
MATHS	<ul style="list-style-type: none"><li>• Revise Unit- 1 &amp; 2.</li><li>• Learn multiplication table up to 20.</li><li>• Activity-<ol style="list-style-type: none"><li>1. Make a place value chart of 6-digit number on A4 Sheet.</li><li>2. Make a Keyword Chart of addition &amp; subtraction on A4 Sheet.</li></ol></li></ul>
SCIENCE	<ul style="list-style-type: none"><li>• Learn Chapter- 1 &amp; 2.</li><li>• Read Chapter-3.</li><li>• Learn difficult words and Keywords of Ch- 1 &amp; 2.</li><li>• Project- Grow a small sapling from any seed in a clay pot (small).</li></ul>
SOCIAL STUDIES	<ul style="list-style-type: none"><li>• Learn Ch- 1 &amp; 2.</li><li>• Read Ch-3.</li><li>• Stick pictures of five main festivals/occasions of India and write about it.</li></ul>

  
**Principal**

# D.A.V PUBLIC SCHOOL CANTT. RAOD, KHAGAUL, PATNA

## HOLIDAY HOMEWORK (SUMMER VACATION) 2026– 2027 PRIMARY (CLASS – V)

SUBJECTS	HOMEWORK
ENGLISH	<ul style="list-style-type: none"><li>• Learn taught portion (English Reader + Practice).</li><li>• Prepare a poem of your favourite things (A4 Size, pg-24, English Reader).</li><li>• Prepare a chart of types of Noun.(Ch-1, Practice)</li></ul>
HINDI	<ul style="list-style-type: none"><li>• पाठ - 1,2,3 का प्रश्न उत्तर याद करें ।</li><li>• "पेड़ हमारा मित्र है" पर अनुच्छेद लिखें ।</li><li>• पाँच देश भक्तों के बारे में चित्र चिपकाएँ एवं अनुच्छेद लिखें ।</li><li>• पाँच पेज सुलेख लिखें । (सुलेख कॉपी में )</li></ul>
MATHS	<ul style="list-style-type: none"><li>• Learn multiplication table upto- 25.</li><li>• Revise all taught chapter.</li><li>• Make 5,5 MCQ from chapter- 1&amp;2.</li><li>• Make a factor flower of 9,12,16,24,36 on A4 Sheet.</li></ul>
SCIENCE	<ul style="list-style-type: none"><li>• Write &amp; Learn Keywords of Ch- 1,2,3.</li><li>• Learn Q.No A,B,C,D,E OF Ch- 1&amp; 2.</li><li>• Make a Model of Human Respiratory System or Draw and Colour Germination of seeds on Biosheet.</li></ul>
SOCIAL STUDIES	<ul style="list-style-type: none"><li>• Learn Ch- 1,2&amp;3.</li><li>• Make a model of different shelters of house.</li><li>• Prepare a report on the lives of slum areas around your locality.</li></ul>
SANSKRIT	<ul style="list-style-type: none"><li>• पठ् , लिख्, धातुरूप (लट्लकार , लङ्लकार , लृटलकार ) में लिखें ।</li><li>• बालक शब्द रूप लिखकर याद करें ।</li><li>• पाठ -2 पर्यन्त अभ्यास पढ़ें व लिखें ।</li></ul>

  
Principal

# D.A.V PUBLIC SCHOOL CANTT. RAOD, KHAGAUL, PATNA

## HOLIDAY HOMEWORK (SUMMER VACATION) 2026 - 2027 (CLASS – VI)

SUBJECTS	HOMEWORK
ENGLISH	<ul style="list-style-type: none"><li>• Make any Project-A.Celebrating family History(pg-7)</li><li>• B. Prepare Timeline of your life(pg-24)of reader book.</li><li>• Learn and prepare a chart of regular and irregular verbs of Ch-2,3.</li><li>• Learn all taught Portion.</li></ul>
HINDI	<ul style="list-style-type: none"><li>• पाठ 1 से 3 तककराएगएसभीकार्योंकीपुनरावृत्तिकरें ।</li><li>• 15 पेजसुलेखलिखिए ।</li><li>• संज्ञाकीपरिभाषाएवंउनकेभेदोंकोउदाहरणसहितलिखें ।</li><li>• प्रदूषणनिवारणपरविज्ञापनबनाएंतथाउनकेबारेमें 10 लाइनलिखिए ।</li></ul>
MATHS	<ul style="list-style-type: none"><li>• Learn Multiplication table upto 25.</li><li>• Revise all the taught Chapter.</li><li>• Do Brain Teaser of Chapter-2 in Home-work Copy.</li><li>• Activity- Write all divisibility rule given in the book in A4 Sheet and keep it in your mathsport folio.</li></ul>
SCIENCE	<ul style="list-style-type: none"><li>• Learn Definitions and Keywords of Ch- 1,2,3.</li><li>• Write the Q/A of Ch- 3 in H.W Copy.</li><li>• Learn the Q/A of Ch- 1,2,3.</li><li>• Paste thermocole balls on cardboard to show the structure of Solid, Liquid and Gas.</li></ul>
SOCIAL STUDIES	<ul style="list-style-type: none"><li>• Do value based Question and Keywords of Ch- 1,8 &amp; 21.</li><li>• Do map skill of Ch- 1,8 and 21.</li><li>• Learn &amp; Write all keywords and hard words from Ch- 1,8 &amp; 21.</li><li>• Read Ch- Democracy &amp; Government and Learn Goals of Democracy.</li></ul>
SANSKRIT	<ul style="list-style-type: none"><li>• प्रथमः , द्वितीयःपाठः</li><li>• वर्णमाला (संस्कृत )</li><li>• पठ्धातुत्रिषुलकारेषु</li><li>• बालकःशब्दरूपम्।</li></ul>

  
Principal

# D.A.V PUBLIC SCHOOL CANTT. RAOD, KHAGAUL, PATNA

HOLIDAY HOMEWORK (SUMMER VACATION) 2026- 2027

(CLASS – VII)

SUBJECTS	HOMEWORK
ENGLISH	<ul style="list-style-type: none"><li>• Prepare a file of writers from your literature book giving detailed information with picture.</li><li>• Read Swami and Friends and prepare its book review.</li><li>• Make an advertisement on any one product (Refer to pg-29 of Reader)</li></ul>
HINDI	<ul style="list-style-type: none"><li>• पठितपाठोंकेप्रश्नोत्तरकोयादकरें ।</li><li>• पाँचपृष्ठसुलेख (छोटीकॉपी ) मेलिखें ।</li><li>• पर्यावरणसेसंबंधितचित्रबनाकरउसकेबारेमेंपाँचपंक्तियाँलिखें ।</li><li>• पढ़ाएगएपाठोंकेशब्दार्थकोयादकरें ।</li></ul>
MATHS	<ul style="list-style-type: none"><li>• Revise all the taught Chapter.</li><li>• Write all the Operational Properties of Rational no in H.W Copy.</li><li>• Do B.T of Ch-2 in H.W Copy.</li><li>• Project- Make a number line and show the following Rational no. on it and keep it in your mathsport folio. a. <math>2\frac{1}{3}</math> b. <math>-\frac{17}{4}</math></li></ul>
SCIENCE	<ul style="list-style-type: none"><li>• Learn the Keywords, Hardwords and Defination from L- 1,3 &amp; 5.</li><li>• Write the formulas and symbols of Ch-3.</li><li>• Write the Q/Ans of Ch-3</li><li>• Draw the diagrams of Land breeze &amp; Sea breeze on Bio file.</li></ul>
SOCIAL STUDIES	<ul style="list-style-type: none"><li>• Learn the Keywords of taught ch- 1, 9,10 &amp;18.</li><li>• Write the preamble on a bio sheet.</li><li>• Do the map skill given on page no- 6,72,81.</li><li>• Prepare a Coloured Diagram showing different Spheres of the environment.</li><li>• Learn Q/Ans of taught chapters.</li></ul>
SANSKRIT	<ul style="list-style-type: none"><li>• देव , लताशब्दरूपंपठन्तुस्मरन्तु ।</li><li>• प्रथमःपाठः (अभ्यासः , पाठाव्याकरणं )पठन्तु।</li><li>• पठ्धातुपञ्चषुलकारेषुपठन्तुस्मरंतु</li><li>• क्त्वा ,ल्यप , तब्यत्, अनीयर्,तुमुन् प्रत्ययस्य पञ्च-पञ्च उदाहरणानि चार्टपत्रे लिखन्तु।</li></ul>

  
Principal

**D.A.V PUBLIC SCHOOL CANTT. RAOD, KHAGAUL, PATNA**  
**HOLIDAY HOMEWORK (SUMMER VACATION) 2026 - 2027**  
**(CLASS – VIII)**

<b>Subjects</b>	<b>Homework Assigned</b>
<b>English</b>	<ol style="list-style-type: none"> <li>1.write a diary entry on 'A day without mobile phone.</li> <li>2.Story completion-Complete the story with beginning lines"when I opened a box on attic I was shocked....."</li> <li>3. Prepare a comic strip from Granny tree climbing.</li> <li>4.Prepare a tense chart with its structure and examples on a colourful chart paper.</li> </ol>
<b>Hindi</b>	<ol style="list-style-type: none"> <li>1. ज्ञानसागर -पाठ01हमपंछीउन्मुक्तगगनकविताकोसंवादकेरूपमेंलिखें पाठ01-06तकप्रश्नउत्तरलिखिएऔरयादकरें।</li> <li>2.अभ्याससागर -पाठ06तकपूराकरें।</li> <li>3. परियोजनाकार्य-प्रतिदिनसमाचारपत्र, पुस्तकयाबातचीतसे। नयामुहावराऔर। लोकोक्तिखोजिए।उनकाअर्थतथावाक्यमेंप्रयोगलिखिए। कुलकमसेकम15 मुहावरेऔर15 लोकोक्तियाँसंकलितकरें।</li> </ol>
<b>Maths</b>	<ol style="list-style-type: none"> <li>1. Revise the completed portion.</li> <li>2.Practice the B.T,HOTS, ENRICHMENT QUESTION in Holiday homework copy.</li> <li>3. Learn the divisibility rule upto 11.</li> <li>4. Make a group of 5 square numbers whose unit place ends with digits 1,4,5,6,9,and 0.(in A4 size sheet)</li> </ol>
<b>Science</b>	<ol style="list-style-type: none"> <li>1. Understand and learn the complete Chapters Cell and Force Pressure.</li> <li>2. Write question and Answer of metals and non metals.</li> <li>3. Draw diagram of plant cell and animal cell in chart paper.</li> </ol>
<b>Social Science</b>	<p>Activity(Geography)</p> <ol style="list-style-type: none"> <li>1. Prepare a chart showing renewable and non-renewable resources available in your surroundings and explain their uses.</li> <li>2. (Civics)- write any five rights. Student should get in their Classroom write five duties also Student should follow.</li> <li>3.Learn and write all the taught chapters including spelling and Keywords</li> </ol>
<b>Sanskrit</b>	<ol style="list-style-type: none"> <li>1.पाठितात्पाठाक्रियापदानिचेत्वालिखन्तु।</li> <li>2.सत्सङ्गतिः विषयेपञ्चवाक्यानि लिखन्तु।</li> <li>3.पञ्चनीतिश्लोकान् लिखत।</li> <li>4.उपसर्गाणां नामानि लिखित्वा उपसर्गयुक्तपदानि लिखत।</li> <li>5.कदा, कुत्र, कथम्, किमर्थं, कुतः अतिपदैः वाक्यानि लिखन्तु।</li> <li>6. शब्दरूपाणि-राम, लता, किम्, फललिखन्तुस्मरन्तु।</li> <li>7.धातुरूपाणि-पठ्, गम्, कृ, अस्पञ्चसुलकारेषु लिखत।</li> </ol> <p>गतिविधि -एकांलघुकथालिखत। पाठितान्याठान्पठत।</p>
<b>Naitik Shiksha</b>	पाठ1सेपाठ6तकअभ्यासकार्यपूराकरें
<b>ICT</b>	<ol style="list-style-type: none"> <li>1)Theory &amp; Definitions: Define Computer Network, Protocol, Server, and ISP.</li> <li>2)Types of Networks: Explain LAN, MAN, WAN, and PAN with diagrams.</li> <li>3)Networking Devices: Write notes on the functions of Hub, Switch, Router, Modem, and Repeater.</li> <li>4)Topologies Research: Research and draw different topologies (Bus, Star, Ring, Mesh, Tree).</li> <li>5)Create a presentation on "Latest Developments in Wireless Communication".</li> <li>6)Prepare a report on "How the Internet Works" or "Evolution of Computers".</li> </ol>

  
**Principal**

**D.A.V PUBLIC SCHOOL CANTT. RAOD, KHAGAUL, PATNA**  
**HOLIDAY HOMEWORK (SUMMER VACATION) 2026 - 2027**  
**(CLASS – IX)**

<b>Subjects</b>		<b>Homework Assigned</b>
<b>English</b>		1.Prepare a Verb Scrapbook using pictures/actions cut from newspapers, magazines, or storybooks. Classify them into Regular and Irregular Verbs, write their three forms, and make sentences for each category. 2.Prepare a colourful Tenses Chart on chart paper with structure and one example of each tense. 3.Write any 5 poetic devices from the poem Bharat Our Land with examples in your Literature Copy.
<b>Maths</b>		1. Solve the End-of-Chapter Exercise (Only Star marked) of Ch-1 (Orienting Yourself: The Use of Coordinates) and Ch-3 (The World of Numbers) 2. Project: Construct the Square Root Spiral on Scrapbook/Colorful A4 size sheet. 3. Activity/Project: Write the contribution of any four Indian Mathematicians in the development of Mathematics during the Early Medieval Period (521 CE to 1206 CE) except BRAHMAGUPTA.
<b>S c i e n c e</b>	<b>Phy</b>	Do exercise of chapter 4 book exploration NCERT
	<b>Chem</b>	Prepare a project on chart paper to explain any one separation technique from your syllabus.
	<b>Bio</b>	Do Q/A of questions given at the end of the topic discussed.
<b>S o c i a l S c i</b>	<b>His/Civ</b>	Civ.-Ch 1 'Democracy' – 1. Family Democracy survey, Interview 3 family members and ask → who take imp. Decision at home? Does everyone get a chance to speak? How are disagreement solve? His. – Visit a near by market, park, railway station or any public place observe cleanliness, rules followed, people's behavior, facilities available. How does S.Sc help in improving society.
	<b>Geo</b>	Explain the work of river as an agent of erosion and deposition [all the three stages with an appropriate 3D colourful diagram in notes copy].
	<b>Eco</b>	Explain about central problems of Economy & types of economy. What is opportunity cost. Explain. Make 25 One word questions from taught portion
<b>Hindi</b>		1पढ़ाएगएसभीपाठोंकाप्रश्नोत्तरलिखकरयादकरे। 2प्रत्येकपाठसे10-12 बहुविकल्पिकप्रश्नोत्तरतैयारकरें। 3 दोबैलौकीकथासेसम्बंधितपरियोजनाकार्यबनाएँ
<b>Sanskrit</b>		शब्दरूप – बालक]लता] फल (लिखेंयादकरें) 2-धातुरूप – पठ] गम् (पांचलकारोंमें) (लिखेंयादकरें)½ 3चित्रलेखनम्-1उद्यानम्2-ममविद्यालयः (चित्रबनाकरसंस्कृतमेंपांचवाक्योंमेंलिखें)

  
**Principal**

<b>IT</b>	<p>1. Explain the importance of Communication Skills in daily life with suitable examples.</p> <p>2. Describe the importance of Self Management in student life and explain how it helps in achieving success.</p> <p>3. Explain the Role of ICT in Education and write its advantages for students and teachers.</p>
-----------	---

**D.A.V PUBLIC SCHOOL CANTT. RAOD, KHAGAUL, PATNA**  
**HOLIDAY HOMEWORK (SUMMER VACATION) 2026 - 2027**  
**(CLASS – X)**

<b>Subjects</b>		<b>Homework Assigned</b>
<b>English</b>		<p>1 Collect poetic devices from the poem 'Frog and Nightingale' with example from poem itself.</p> <p>2 write at least 5 extra questions from taught chapters.</p> <p>3 Learn tenses structure with example and write in your copy.</p>
<b>Maths</b>		Do all question of first chapter (Real Number) from NCERT Book
<b>S C I N C E</b>	<b>Phy</b>	Try to revise reflection of light Solve NCERT problems on reflection of light
	<b>Chem</b>	Solve (write and learn) all NCERT chapter 1 – exercise questions as well as in text question.
	<b>Bio</b>	Write 10 long, 15 sort, 25 very short question on topic nutrition, respiration and circulation
<b>Soc ial Sci .</b>	<b>His/Civ</b>	To write 50 one word in history & 25 one word in civics from the 1st chapter. Write 3 to 5 marks questions and answer, learn it of civics & history proper for periodic test.
	<b>Geo</b>	Explain land degradation and conservation measures with appropriate example and diagram (in the copy) Prepare 25 one-word questions from ch – 1 resource and development.
	<b>Eco</b>	Make a chart of 10 students of SMI make 25 one-word questions from development chapter. Solve textbook questions
<b>Hindi</b>		पठित पाठों का प्रश्नोत्तर लिखो मंद mind map बनाएँ पाठ - बड़े भाई साहब   हरिहर का का और दोहे पाठ का तथा पै न ल डि स्क स न की तै यारी करें
<b>Sanskrit</b>		समास   प्रत्यय वाच्य   समय याद करें कि म शब्द रूप ती नो लिंगों में लिखें और याद करें अस धातु रूप पांचों लिंगों में लिखें और याद करें पाठ ए पढ़ें और याद करें चित्र बनम - पुस्तकालय & नादित्व लिखें और याद करें
<b>IT</b>		<p>To be prepared in HW copy:</p> <p>Q1) Explain the types of AI models – Rule based; Learning based along with its subtypes.</p> <p>Q2) Explain the concept of a neural network in Artificial Intelligence and describe how they are modeled in AI systems. Include the common layers found in a typical neural network.</p> <p>For Project work (on CHART Paper):</p> <p>Q3) Describe the process of supervised learning in modeling AI systems, using examples to illustrate how this method is applied in real-world problems.</p>

  
**Principal**

  
**Principal**

# D.A.V PUBLIC SCHOOL CANTT. RAOD, KHAGAUL, PATNA

## HOLIDAY HOMEWORK (SUMMER VACATION) 2026 - 2027

### (Class – XI)

<b>Subjects</b>	<b>Homework Assigned</b>
<b>English</b>	Read books: “The Alchemist” by Paulo Coelho and “The good earth” – Pearl S. Buck Prepare poster on energy conservation Make collage of current affairs Select word from chapter 1, 2, 3, (Hobbies) & prepare list of functional role of selected words
<b>Maths</b>	Solve trigonometry worksheet from NCERT up to 3.3
<b>Physics</b>	Revise and learn the differentiation & Integration & solve at least 10 problems from each
<b>Chemistry</b>	Solve numerical problems based on moles concept, complexities & empirical & molecular role
<b>Biology</b>	Revise and learn chapter 1 & 2 and also complete all assignments given Make a chart of animal and plant scientific name
<b>Economics</b>	Write and learn the solution of exercises' portion of NCERT of 1st chapter of Microeconomics
<b>I. P.</b>	Explain the functional components of computer in your practical file
<b>Business Studies</b>	1. Read thoroughly the topic: History of Trade and Commerce 2. Multiple objectives of Business (Also, make its notes)
<b>Accountancy</b>	Make a notes of chapter 1 Remember principles of management Read all the accounting basics terms & write on chart paper

  
**Principal**

# D.A.V PUBLIC SCHOOL CANTT. RAOD, KHAGAUL, PATNA

## HOLIDAY HOMEWORK (SUMMER VACATION) 2026 - 2027

(Class – XII)

Subjects	Homework Assigned
<b>English</b>	Prepare MCQs from the chapters, The last Lesson, Lost Spring, The Tiger King (10 from each chapter) & prepare long answer type questions from the poem “My Mother @ 66” at least 3 questions
<b>Maths</b>	Solve all NCERT problem with example of: (i) Relation & function (ii) Inverse of Trigonometry function (iii) Matrices
<b>Physics</b>	Solve NCERT text questions from Electrostatics I & II Revise & learn the taught chapter
<b>Chemistry</b>	Solve NCERT text as well intext question of ch 1 & 2
<b>Biology</b>	Do revise all chapter and complete all assignment given
<b>Economics</b>	Solve 30 questions of national income by income, expenditure and vales abled method and write answer of exercise questions of IED
<b>I. P.</b>	Write five python programs based on series & dataframe each in HW copy
<b>Business Studies</b>	Make all the questions from NCERT & R K Singla of exercise. Make one event plan on file as a manager
<b>Accountancy</b>	Prepare one chart diagram of all formula of chapter 1 Solve all questions 50 from Illustration, 50 from question in separate book

  
**Principal**