

DAV PUBLIC SCHOOL BERHAMPUR, ODISHA**C-50/2021-22****(Syllabus) Periodic Assessment – 01****Dt: 5th June 2021****Std. IX (2021 – 22)**

Dear Parents & Students

Please note the Syllabus for Periodic Assessment – 01. Rest of the Annual Syllabus will be provided to you later.

Periodic Assessment – 01 (Exam) of the Students may be held in the 3rd or 4th week July 2021. Students are advised to keep themselves prepared for the Examination.

Thank you

Mrs. Dharashree Padhi

Principal

Sl. No.	Subject	Syllabus – Periodic Assessment – 01
1.	English	Beehive: Fiction 1, 2, 3 & Poem 1, 2, 3 Moments: Lesson 1, 2, 4
2.	Hindi	1. अपठित गद्यांश 2. अनुस्वार, अनुनासिक, उपसर्ग, प्रत्यय, पर्यायवाची, विलोम 3. Prose: दुःख का अधिकार 4. Poetry: रैदास 5. संचयन - गिल्लू 6. अनुच्छेद लेखन ।
3.	Odia	1. Apathita Gadyansha 2. Pathita Padyansha 3. Grammar a. Sandhi (Swara, Byanjana, Bisarga) b. Samasa (TatpuruSha) 4. Poem- Kaha Mukha Anai Banchibi 5. Prose- Jatiya Jivana 6. Application
4.	Sanskrit	Text: Chapter 1, 2 & 3 Grammar: Sandhi, Sabdarup, Dhatrup, Karak, Pratyas, Unseen Passage & Letter
5.	Maths	Chapter – 1 Number Systems Chapter – 2 Polynomials Chapter – 3 Co-ordinate Geometry Chapter – 6 Lines and Angle Chapter – 15 Probability Subject Enrichment Activities (Math Lab Activity) <ul style="list-style-type: none">• To represent square root spiral• To obtain the mirror images of the figures with respect to the given axis on a graph paper.

Sl. No.	Subject	Syllabus – Periodic Assessment – 01
6.	Science	<p>CHEMISTRY</p> <ul style="list-style-type: none"> • Ch-1, 2 (Up to page No: 18) Excluding Concentration of Solution. <p>Exp-1. Determination of melting point of ice and the boiling point of water.</p> <p>Exp-2. Preparation of</p> <ol style="list-style-type: none"> (a) True solution of common salt, sugar and alum in water. (b) a suspension of soil, chalk powder and fine sand in water. (c) a colloidal solution of starch in water and egg albumin/milk in water and distinguish between these on the basis of <ol style="list-style-type: none"> i) transparency ii) filtration criterion iii) stability <p>BIOLOGY</p> <ul style="list-style-type: none"> • Ch – 5 <p>Exp-1. Preparation of stained temporary mounts of (a) onion peel (b) human cheek cells and to record observations and draw their labelled diagrams</p> <p>PHYSICS</p> <ul style="list-style-type: none"> • Ch – 8, 9 (Up to Page No. -118)
7.	Social Science	<p>HISTORY: Ch -1 The French Revolution.</p> <p>GEOGRAPHY: Ch -1 India - Size and Location.</p> <p>POLITICAL SCIENCE: Ch -1 What is Democracy? Why Democracy?</p> <p>ECONOMICS: Ch -1 The Story of Village Palampur.</p>

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