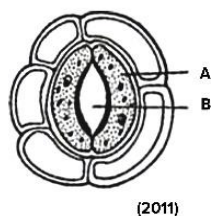


DAV PUBLIC SCHOOL, IFFCO, PARADEEP

SUMMER HOLIDAY HOME WORK 2025-26

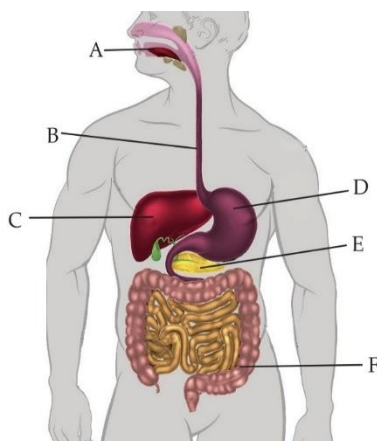
CLASS-X

SUBJECT	TOPIC
ENGLISH	<ol style="list-style-type: none"> Write the summary of any 20 lessons from the prescribed textbooks. Depict any one of the lessons in a creative manner as an artistic presentation (visual form). Write 30 phrasal verbs along with their meanings along with usage in sentences.
HINDI	<ol style="list-style-type: none"> रचना के आधार पर वाक्य के तीन प्रकार लिखकर उसे वाक्य में रूपांतरण कीजिए (सरल से संयुक्त, संयुक्त से मिश्रित वाक्य में बदलिए) 'मोबाइल फोन कितना उपयोगी' विषय पर संकेत बिंदुओं के आधार पर 100 शब्द में अनुच्छेद लिखिए। (मोबाइल की आवश्यकता, मोबाइल से नुकसान, मोबाइल से लाभ, निष्कर्ष) 'बड़े भाई साहब' और 'हरिहर काका' पाठ से 20 मुहावरे लिखकर वाक्य में प्रयोग कीजिए।
ODIA	<p>ରଚନା- ଛାତ୍ରଜୀବନ କାଠ - କାଠର ପ୍ରଶ୍ନ ଉତ୍ତର ଜଳଭୂମି - ପ୍ରଶ୍ନ ଉତ୍ତର ଏବଂ ସରଳାର୍ଥ</p>
SANSKRIT	<ol style="list-style-type: none"> पाठः - १, २ इत्यनयोः प्रश्नोत्तराणि गृहकार्य-पुस्तिकायां लिखत। वाङ्मयं तपः इति विषयस्य अन्वयः भावार्थः तथा च श्लोकानुगुणम् प्रश्नोत्तरम् अभ्यासं कृत्वा लिखत। अव्ययीभावसमासस्य विंशतिः उदाहरणानि लिखत।
MATHEMATICS	<p>NCERT Exemplar problems- Ch-2 Polynomials Ex-2.1 & Ex 2.2. Ch-8 Trigonometry Ex 8.1, text book Ex. 8.1 (Q1), Ex. 8.2(Q1). Solve the above mentioned exercises in Math Exemplar problem copy.</p>
SCIENCE	<ol style="list-style-type: none"> Complete the exercise & exemplar questions of ch-1 in HW copy. Learn the symbols of ions and practice writing balanced equations Write all the activities in HW copy. ART INTEGRATED PROJECT-Methods adopted to reduce female foeticide in Odisha and Punjab comparing their male to female ratio (As per the instruction i.e to be shared in whatsapp group) Complete all the intext questions of chapter- Life processes in Homework copy (Topic-nutrition) <p><u>BIOLOGY (COMPETENCY BASED QUESTIONS)</u></p> <ol style="list-style-type: none"> If the structure marked A in the diagram is blocked, then which of the following will not occur.



- Transpiration and respiration
- Transpiration, photosynthesis and respiration.
- Respiration, transpiration and transportation
- Respiration and photosynthesis.

2.



- State the name of the organ. Out of these, which is a pink coloured gland?
 - Identify the organ where
 - Starch is digested in _____ and _____.
 - Saliva is produced in _____.
- Patients whose gall bladder are removed are recommended to eat less oily food. Why?
 - The leaves of a plant covered with Aluminium foil, how would it affect the physiology of the plants?
 - Why is small intestine in herbivores is longer than carnivores?

What will happen if mucus is not secreted by the gastric glands.

SOCIAL SCIENCE

- Prepare a Project on disaster management based on the following headings
 - Acknowledgement
 - Index
 - Content
 - Conclusion
 - bibliography
- Show the Picture interpretation of any 5 from the chapter “rise of nationalism in Europe”.
- On an outline map of India, label the different soil types with colours.

