



VIDYA BHARATI SCHOOL

VEP : Class - IX

ENGLISH

1. Fill in the blanks choosing the proper answer from the given alternatives
- (a) _____ is the only person who encouraged to pursue a career in music.
(i) her Headmistress (ii) her mother (iii) Ron Forbes.
- (b) The name of the musical instrument Evelyn played was _____.
(i) Guitar (ii) Piano (iii) Xylophone.
- (c) Evelyn's deafness was due to _____.
(i) a disease (ii) an accident (iii) a nerve damage
- (iv) Evelyn was presented with the prestigious soloist of the year award in the year _____.
(i) 1990 (ii) 1991 (iii) 1992.

2. Answer the following questions as briefly as possible:
- (i) Who was the mother of Evelyn Glennie?
(ii) How does Evelyn feel for her success?
(iii) Why does she remove her shoes while performing on a wooden platform?

3. Find the meaning of the given words of column A with their corresponding meanings in Column B:

COLUMN A

potential

deteriorated

slight

jostle

solo

COLUMN B

small and thin

quality or ability to be developed

worsened

single

to push roughly

4. Writing task _____ Imagine yourself as Evelyn. You have been invited to a school to speak about

Evelyn. You have been invited to a school to speak about your life and struggle. Prepare a speech for Evelyn using the following hints:

her early childhood and struggle

her struggle and how she came out as a winner

her achievements

how she is a source of inspiration for others

Note : Correction in ppt/pdf and audio clip ;Evelyn was deaf but not dumb.

SOCIAL SCIENCE

GENERAL GUIDELINES:

- All the questions must be done in the most creative, accurate and innovative manner
 - The activities must be done in the project files itself.
 - Usage of pictures and graphs is compulsory for the activities.
 - Project should be based on individual research.
1. Prepare a project file on any one natural disaster and one human induced disaster(HID).
The project should include the following:
 - Minimum 8 pages
 - Clear, related and colored pictures
 - Problems faced by victims
 - Helping guidelines Post disaster
 - Your opinion on how to control HID
 2. The following assignment has to be done in the notebooks:
 1. What was Jacobin club?
 2. Name any 3 non-farm activities that were performed by people in Palampur
 3. Why does India use a standard meridian? What is the standard meridian for India?
 4. Elaborate the French society structure in the 18th century.
 5. What are the various modes of production? Give details using a flowchart.
 6. Why is that the northern plain the most populated and island is moderately populated?
 7. Mention any 5 features of Himalayan mountains.
 8. What is the latitudinal and longitudinal extent of India?
 9. How did the businessmen pursue their work in Palampur?
 10. Who was King Louis XVI? How did he agree for a constitutional monarchy?
 3. **NCERT** : Revise the back exercises of the chapters of Periodic I as covered in class.

MATHEMATICS

1. Art Integrated Project:

Types of Numbers

Materials:Cardboard,colouredsheets,colouredsketchpens,ruler,pencil,scissorsandglue.

Link of you – tube link is given below:

<https://youtu.be/A4zDec4KnIQ>

2. Types of Polynomials

Materials : Cardboard, coloured sheets, coloured sketch pens, ruler, pencil, scissors and glue.

Linkofyou-tubelinkisgivenbelow:

<https://youtu.be/V9YZp0GPedU>

Revise Chapter : 1, 2 and 3.

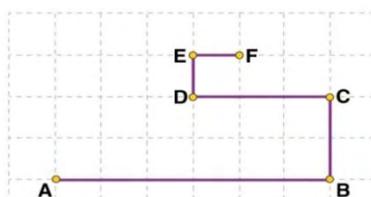
SCIENCE

Creative Work :

1. Visit a nearby place where cold storage is used for preserving different materials. Make a list of materials that are preserved here. Does this storage use dry ice ? If not , then find out what other material is used for cold storage here..
2. Displacement is a word that is commonly taken as same as distance. As a Science student how can you distinguish between displacement and distance by taking examples from daily life...Find out how displacement play an important role in space research .
3. Make a project report of 4-5 pages related to velocities of different planets that revolve around the sun..How their velocities are different from the velocities of objects on earth.
4. You come across different types of motion in your daily life. Give examples of the motion that includes
 - a. Uniform acceleration
 - b. Non uniform acceleration.
 - c. Zero Displacement
 - d. Negative displacement
 - e. Negative velocity.
5. Imagine yourself to be on the moon .Now do the following activities ,, observe carefully and find out the reason for it
 - a. Spray the perfume and try to smell it from a distance. What difference do you notice on the moon as compared the observation on the earth.
 - b. Put water in earthen pot on the moon. Do you find any difference in the observations on moon and earth.

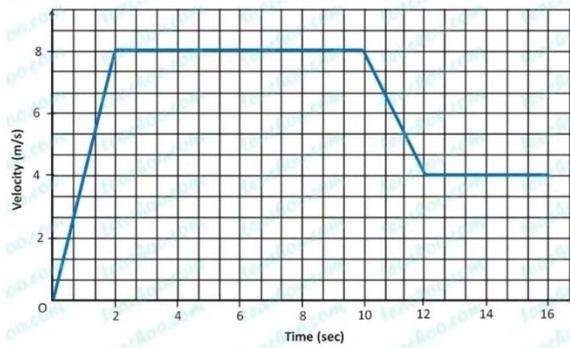
NUMERICALS :

1. The minute hand of wall clock is 10 cm long. Find its displacement from 10 am to 10:15 am
2. The person moves along the grid through points A , B , C , D , E , F as shown in figure .The side of square tiles measures 0.5 km. Calculate the distance and displacement of the object.
3. A particle is moving in a diameter of 20 m.Complete the table given below.



S. No.	Rounds	Distance	Displacement
1	1	?	?
2	2.5	?	?

4. A feather is dropped on the moon from a height of 1.40 m. The acceleration due to gravity on moon is 1.67 m/s^2 . Determine the time for feather to fall on the surface of the moon.
5. A baseball is popped straight up into the air and has a hang time of 6 sec. Determine the height upto which the ball reaches before reaching its peak.
6. Rahul leaves his home at 8:30 am for his school. The school is 2 km away and classes start at 9 am. If he walks at a speed of 3 km / hr for the first km , then how fast he should walk in the second km to reach the school in time ?
7. A man walks 7 km east for 2 hrs and then walks 2.5 km west for 1 hr. Calculate his average speed and average velocity for the whole journey.
8. Study the following velocity time graph.



Calculate the displacement and acceleration from

- a. 0 to 2 sec b. 2 to 10 sec c. 12 to 16 sec.

Also tell the type of motion and the total displacement covered.

9. A ball is gently dropped from a height of 20 m. If its velocity increases at the rate of 10 m/s^2 . With what velocity will it strike the ground. After what time will it strike the ground ?
10. A person starts from his place and undergoes a motion according to the following table.

S. No	Time	Distance
1.	9 am	0
2.	9:15 am	2 km
3.	9:30 am	5 km
4.	9:45 am	10 km
5.	10 am	15 km.

Plot the graph of this motion and tell what type of motion is this ?

Note : Creative work should be done in a folder file including the project work. Numericals are to be done in your fair school notebook.

हिन्दी

1.आपके विद्यालय में पुस्तक प्रदर्शनी का आयोजन किया जा रहा है जिसमें हर तरह की पुस्तकों पर 25% छूट दी जाएगी। ये पुस्तकें विभिन्न विषयों से संबंधित होंगी। इस संबंध में एक सूचना आलेख तैयार कीजिए। आप दसवींबी के छात्र गौतम शर्मा हैं।

2. अपने मित्र को परीक्षा में प्रथम स्थान प्राप्त करने पर उसे ईमेल द्वारा बधाई दीजिए।

3. संकेत बिंदु के आधार पर लघु कथा लिखिए व उससे सम्बंधित चित्र भी बनाइये -

संकेत बिंदु - (आलसी लड़का, पैसों से भरा एक थैला, बिना प्रयास के ही इतने सारे पैसे, व्यर्थ खर्च, कार्य करने की कोई आवश्यकता ही नहीं, कद्र और उपयोगिता)

महत्वपूर्ण बिंदु -

1. छात्र स्वच्छ लेखन में समस्त कार्य अपनी अभ्यास पुस्तिका में करेंगे.

2. ग्रीष्मावकाश कार्य का मूल्यांकन आंतरिक परीक्षा (इंटरनल Assessment) के अंतर्गत किया जाएगा, जिसके आधार पर प्रत्येक छात्र के अंक निर्धारित होंगे.

3. सभी छात्र कक्षा में करवाए गए समस्त कार्यों की पुनरावृत्ति करेंगे व प्रतिदिन सभी पाठों का सस्वर वाचन करने का अभ्यास करेंगे.

संस्कृत

1- "जीवने विद्यायाः महत्वम्" इति विषयमधिकृत्य पंचदश वाक्यानि संस्कृतेन लिखत।

2- ग्रीष्मावकाशकालस्य सदुपयोगः भवता केन प्रकारेण कृतम् ? अस्य वर्णनं संक्षेपेण संस्कृतेन कुरुत।