



VASHISTH VATSALYA PUBLIC SCHOOL

An English Medium Co-Educational School

PRAYAGRAJ

UNIT TEST IV 2023-24 HOME ASSIGNMENT CLASS VIII ART

1. Using knife painting draw a picturesque landscape.
2. Draw a beautiful greeting card with a good message using calligraphic art.





UNIT TEST 4
HOME ASSIGNMENT 2023-24
CLASS-VIII
SUBJECT- SOCIAL STUDIES

(A) Learn and Tick the following questions -

1-The first major steps in the field of education was taken by-

- a) Sir William Jonas b) CV Raman
c) Lord Macaulay d) Mahatma Gandhi

2- Out migration of people from a country is called

- a) Immigration b) Emigration
c) Census d) Birth rate

3- Prevention of Atrocities Act in which year?

- a) 1989 b) 1999 c) 1998 d) 1980

4- Under which article untouchability was abolished from the Indian society?

- a)17 b)15 c)14 d)13

5- The English education act was passed in-

- a) 1845 b)1862 c)1835 d)1853

(B) Learn and Define the terms-

1. Commercial
2. Orientalist
3. Hierarchy
4. Malicious
5. Census
6. Life expectancy

(C) Learn and Give one word for the following-

1. Number of live births per 1000 person. _____
2. The process of teaching and learning. _____



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3. Number of people living in one square kilo metre area. _____
4. Place where Muslim students receive education. _____
5. Schedule castes are also known by this name. _____
6. Community which are numerically small in number. _____

(D) Learn and Write Fill in the blanks-

1. Manual scavenging is now _____ by law.
2. _____ has low density of population due to its hot and dry climate.
3. The backward classes commission was set up in _____
4. Every child born is a _____.
5. English was made the official language in _____
6. _____ founded the Asiatic Society in 1784.

(E) Learn and Write very short answer type questions –

1. Who was CV Raman?
2. Define the term Human Resource.
3. What was the aim of Woods Despatch?
4. Who are Marginalised group?
5. Which part of the World is a Human Void Zone?

(F) Learn and Write short answer type questions -

1. Which qualities make people a human?
2. Write a short note on Indian Science Congress Association.
3. Difference between immigration and emigration.
4. Name the States which have separate Ministry for Tribal affairs. Do these ministries also look after the interest of other marginalised groups?
5. Why did the Tribals face displacement in the Chota Nagpur region?

(G) Learn and Write long answer type questions -

1. Discuss the various geographical factors which impact the distribution of population. Explain.



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2. Describe the system of education in Pre-British period in India.
3. What is untouchability? What are the punishments provided in the constitution if anyone still practices untouchability?

(H) On the outline political map of India, name and mark the densely populated States, i.e., Bihar, West Bengal, Uttar Pradesh, Maharashtra and sparsely populated States, i.e., Arunachal Pradesh, Jammu and Kashmir, Himachal Pradesh, and Rajasthan.

(I) Learn and write three times all the Hardwords-

1. Ameliorate
2. Atrocities
3. Abolition
4. Marginalised
5. Rehabilitation
6. Infrastructure
7. Excavation
8. Orientalist
9. Anglicist
10. Asiatic



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UNIT TEST IV 2023-24

HOME ASSIGNMENT

CLASS- VIII

SUBJECT- SCIENCE

A. VERY SHORT ANSWER QUESTIONS:

- 1) In which medium sound travels the fastest?
- 2) What is the unit of loudness?
- 3) What is meant by amplitude?
- 4) Name the organ that produces sound in humans.
- 5) Define noise.
- 6) What does electrolysis of an aqueous solution of sodium chloride produces?
- 7) What is electrolysis?
- 8) Name the ion that moves towards the cathode.
- 9) What is an electrolytic cell also known as?
- 10) Name the only non metal which is a good conductor of electricity.

B. SHORT ANSWER QUESTIONS:

- 1) What happens when the vibrations are passed into the cochlea of the inner ear?
- 2) What is the relationship between the loudness and the amplitude of the vibrating object?
- 3) Draw a well labelled diagram of a human ear.
- 4) If a simple pendulum makes 20 oscillations and 4 seconds, what is its frequency?
- 5) How is music produced in wind instruments?
- 6) What is meant by 'chemical effect of electric current'?
- 7) What are cations and anions?
- 8) What do you mean by 'non-electrolyte'? Name any two non-electrolytes.
- 9) List three applications of electrolysis.
- 10) Expand LED. On what voltage does it run?

C. LONG ANSWER QUESTIONS:

- 1) Describe the uses of chemical effects of electric current.
- 2) What is electroplating? What is its use in domestic purpose?
- 3) Why some liquids can conduct electricity while some cannot?
- 4) What are the characteristics of sound? Define them.
- 5) Explain the working of a human ear with the help of a flow chart.
- 6) By how much will the loudness of a sound change when the amplitude of vibration is tripled and doubled?
- 7) On what factors do the loudness and the pitch of a sound depends on? Define it.
- 8) What are electrodes? Also define its kind.
- 9) Give reason why electroplating is not safe for environment.
- 10) What are the parameters on which noise and music differs? Define them.



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UNIT TEST IV 2023 HOME ASSIGNMENT CLASS: VIII SANSKRIT

नोट - सभी प्रश्न करना अनिवार्य है।

1. निम्नलिखित प्रश्नों के उत्तर एक शब्द में लिखें।

क . रावणं कः अहन् ?

ख. दशरथः कुत्र राजा आसीत् ?

ग . अस्य जगतस्य प्रकाशकः कः आसीत् ?

घ. कः जगतम् शीतात् रक्षति ?

ङ. मार्तण्डः कस्य पर्यायः अस्ति ?

2- पूर्ण वाक्य में उत्तर लिखिए -

क. जनाः कस्मिन् रूपैः राष्ट्रियाः उत्सवाः मान्यन्ते ?

ख. श्रीरामः कति वर्षाणि वने अवसत् ?

ग. कस्य कृपया पादपान् जीवनं भवति?

घ. भास्करः केषाम् जनकः कथ्यते ?

ङ. भारतस्य षड् ऋतूनां क्रमेण नामानि लिखत ?

3. सन्धि विच्छेद लिखें।

दिनमेव+.....

नानृतम्+.....

परोपकाराय+.....

प्रमुखोत्सवः+.....

लंकाधिपति+.....

4- संस्कृत में अनुवाद कीजिए ।

क. दीपावली हिन्दुओं का प्रमुख त्योहार है।

ख. परोपकार के लिए वृक्ष फल देते हैं।

ग. लोग इस दिन चूने से अपने घरों की लिपाई करते हैं।



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घ. वह बाजार जाता है।

ड. वह मेरा मित्र है ।

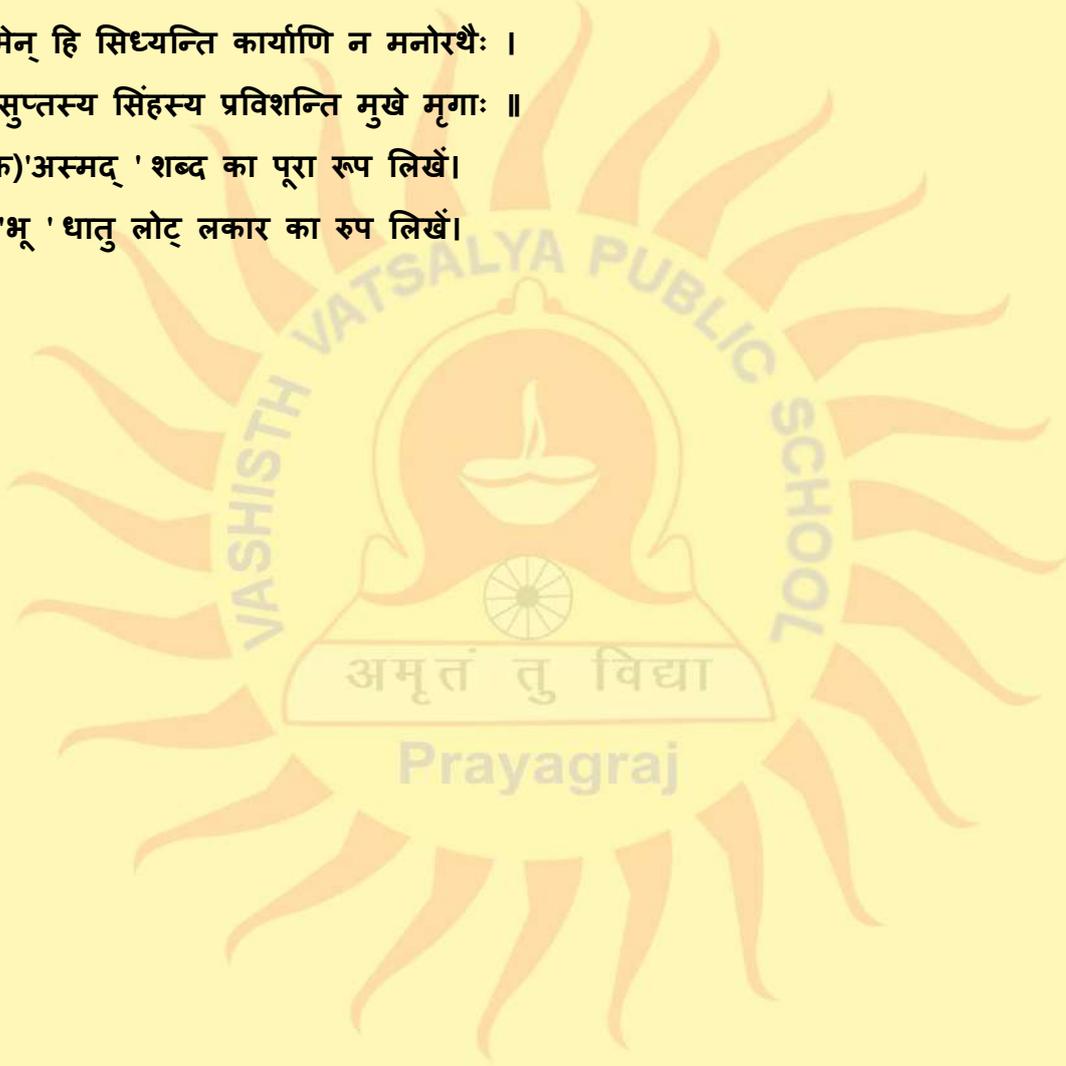
5. निम्नलिखित श्लोक का अर्थ लिखें।

उद्यमेन् हि सिध्यन्ति कार्याणि न मनोरथैः ।

नहि सुप्तस्य सिंहस्य प्रविशन्ति मुखे मृगाः ॥

6. (क) 'अस्मद्' शब्द का पूरा रूप लिखें।

(ख) 'भू' धातु लोट् लकार का रूप लिखें।





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UNIT TEST IV 2023-24 HOME ASSIGNMENT CLASS: VIII MATHEMATICS

- 1) A taxi charges a fare of Rs. 2550 for a journey of 150 km. How much would it charge for a journey of 124 km?
- 2) If 18 dolls cost Rs.630, how many dolls can be bought for Rs.455?
- 3) Veenu types 540 words during half an hour. How many words would she type in 8 minutes?
- 4) A car takes 5 hours to reach a destination by travelling at the speed of 60 km/hr. How long will it take when the car travels at the speed of 75 km/hr?
- 5) 7 taps of the same size fill a tank in 1hour 36 minutes. How long will 8 taps of the same size take to fill the tank?
- 6) A garrison of 900 men had provisions for 42 days. However, a reinforcement of 500 men arrived. For how many days will the food last now?
- 7) Write down the number of vertices of each of the following figures:
 - i) Square pyramid
 - ii) Triangular prism
- 8) Verify Euler's relation for each of the following:
 - i) a square pyramid
 - ii) a cube
- 9) The area of a Courtyard is 3750 m^2 . Find the cost of covering it with gravel to a height of 1 cm if the gravel costs Rs. 6.40 per cubic metre.
- 10) The rainfall recorded on a certain day was 5 cm. Find the volume of water that fell on a 2 hectare field.
- 11) A box with a lid is made of wood which is 3 cm thick. Its external length, breadth and height are 56cm, 39 cm and 30 cm respectively. Find the capacity of the box. Also find the volume of wood used to make the box.
- 12) If the length of each edge of a cube is doubled, how many times does its volume become? How many times does its surface area become?
- 13) The radius and height of a cylinder are in the ratio 7:2. If the volume of the cylinder is 8316 cm^3 . Find the total surface area of the cylinder.
- 14) Find the cost of painting 15 cylindrical pillars of a building at rupees 2.50 per square metre if the diameter and height of each pillar are 48 cm and 7 m respectively.
- 15) A road roller takes 750 complete revolutions to move once over to level a road. Find the area of the road if the diameter of the road roller is 84 cm and its length is 1 m.



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UNIT TEST IV 2023 HOME ASSIGNMENT CLASS: VIII HINDI

HINDI LANGUAGE

- 1- वाच्य किसे कहते हैं वाक्य के कितने भेद हैं ?
- 2-निम्नलिखित वाक्य में वाच्य का नाम लिखें -
 - क.सोनल कपड़े सी रही हैं ।
 - ख.नानी द्वारा कहानी सुनाई जाती थी ।
 - ग. निर्मला से खाया नहीं जाता ।
- 3.निम्नलिखित विराम चिह्नों के नाम लिखें-
 - क. (_),
 - ख. (?)
 - ग. (!)
 - घ. (" ")
4. अनुप्रास और यमक अलंकार को उदाहरण सहित परिभाषित करें।
5. निम्नलिखित मुहावरों के अर्थ लिखें-
 - क. खून पसीना एक करना
 - ख.चार चाँद लगाना
 - ग.ओखली में सिर देना
 - घ. ईट से ईट बजाना
6. निम्नलिखित वाक्यों के एक-एक वाक्य बनाएँ । क.सरल वाक्य
 - ख.मिश्रित वाक्य
 - ग. संयुक्त वाक्य
- 7.निम्नलिखित अनुच्छेद में से किसी एक शीर्षक पर अनुच्छेद लिखें । पुस्तकालय अथवा सच्ची - मित्रता

HINDI LITERATURE

- 1.अति लघुउत्तरीय प्रश्न -
 - क.कृपा शंकर कौन था वह पंडित जी को कहाँ मिला ?



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ख.पंडित जी क्या थे और वह किनके ठाठ-बाट देखकर कुढ़ते थे ?

ग .बालक नरेंद्र नाथ का जन्म कब और कहाँ हुआ था ?

घ .स्वामी विवेकानंद किसके अनुयायी बन गए उनके गुरु का क्या नाम था?

ङ .स्वामी विवेकानंद द्वारा संस्थापित संस्थान का क्या नाम था ?

2.लघु उत्तरीय प्रश्न -

क.स्वामी विवेकानंद का स्वभाव बचपन से ही कैसा था ?

ख .स्वामी विवेकानंद ब्रह्म समाज के अनुयाई क्यों बन गए ?

ग.ठाकुर अतिबल सिंह और मुंशी बैजनाथ के साथ पंडित जी ने अयोध्या की यात्रा पर चलना कैसे स्वीकार कर लिया ?

3.दीर्घ उत्तरीय प्रश्न

क.स्वामी जी के संपूर्ण व्यक्तित्व पर प्रकाश डालिए ।

ख .पंडित जी ने शिक्षक पद की महानता को कब और कैसे समझा ? व्याख्या कीजिए ।

अमृतं तु विद्या

Prayagraj



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Home Assignment 2023-24
CLASS- VIII
SUBJECT- GENERAL KNOWLEDGE

Prepare a scrapbook showing 10 famous sports in India and paste their pictures and also write 3 to 4 lines about it.





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UNIT TEST IV 2023 HOME ASSIGNMENT Class-8th English

***Dear Student now you have worksheet with you and you have to first learn the answers (Literature) and then write it in your assignment copy as these chapters (number 11 and 12) is also going to be included in your Final exams.**

1. Write down the meaning of following words and make sentences:

- (a) Deliverance (b) Hesitating (c) Preserve (d) Embellishment (e) Foraged (f) Gnome (g) Mantle
(h) Discernible (i) Joyfully (j) Chanting

2. Identify the onomatopoeic words in the following sentences:-

- (a) The sack fell into the river with a splash.
(b) My brother can burp the alphabet.
(c) We roasted marshmallows over the cracking fire.
(d) Books were thrown on the table with a loud thump.
(e) The buzzing bees reminded me of summer.

3. Read the sentences and answer the questions with reference to context:

i. Old Pharaoh will not be pleased. He loved his daughter, the dear man!

- (a) Who was being referred to as the 'Old Pharaoh' and by whom?
(b) What was the Pharaoh likely to be displeased about?
(c) How was the tone of the speaker here?

ii. He is with them in sun and in shower,
and his garment is covered with dust.

Put off thy holy mantle and even like him

Come down on the dusty soil!

- (a) What does the phrase 'in sun and in shower' mean?
(b) In what ways does the poet contrast the devotees and the toilers in the above lines?
(c) What does the poet really mean when he says, 'come down on the dusty soil'?



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iii. Come out of thy meditation and leaves aside thy flowers and incense!

What harm is there if thy clothes become tattered and stained?

Meet him and stand by him in toil and in sweat of thy brow.

(a) Why does the poet feel that meditating and praying in temples is not the way to reach God?

(b) Why do you think will be achieved once 'thy clothes become tattered and stained'?

(c) The expression 'stand by him' means to:

i) Stand beside the toilers in the field.

ii) Work hard like the toilers to meet God.

iii) Empathize with the toilers.

iv. You people do not know how to preserve yourselves.

(a) Who was the speaker and whom was he talking to?

(b) Who were referred to as 'you people'?

(c) Why couldn't they preserve themselves?

4. Answer these questions briefly:-

(a) What is the poet's opinion on the conventional institutions of worship and their rituals?

(b) According to the, God can be found with the downtrodden and the hard-working people. How?

(c) What makes the poet feel that 'he is bound with us all forever'?

(d) After returning home, where did the narrator place the mummy's foot? What did the narrator think about the effect?

(e) Why was the foot unwilling to unite with Hermonthis?

(f) Why did the narrator think that the visit to Hermonthis father was a 'natural proposition'?

(g) When the narrator met the Pharaoh, what compensation did he ask for? How did the Pharaoh respond?

5. Read these lines extracted from poem and identify the word / phrases/ lines that display personification:-

i) 'I wandered lonely as a cloud

That floats on high o'er vales and hills,

When all at once i saw a crowd,

A host of golden daffodils;

Beside the lake, beneath the trees,



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Fluttering and dancing in breeze'!

~ William Wordsworth.

ii) "April is the cruellest month, breeding

Lilacs out of the dead land, mixing

Memory and desire, stirring

Dull roots with spring rain".

~T.S Eliot

6. Underline the oxymoron in the following sentences:-

i) The professor was giving a lecture on virtual reality.

ii) All the politicians agreed to disagree.

iii) My neighbours were involved in a minor crisis.

iv) The constant variable is the one that does not change.

v) There will be zero tolerance in the future.

7. Underline the syllables that contain alliteration: -

i. The tornado tossed the truck onto the three.

ii. I rarely read but I'd rather write with no reason.

iii. Four friends finished their Friday test.

iv. The xenophobes were zooming in the zone.

v. Rudolph the red- nosed reindeer rose rapidly to the roof.

8. Give one word of the following:

i. One who can use either hand with ease. _____

ii. Easily broken. _____

iii. A list of books. _____

iv. No longer in use. _____

v. Partly open. _____

9. Write to the editor of a newspaper on the issue of beggar menace.

10. Write an essay on any one of the following:-

i- Benefits of learning an instrument.

ii. Home life is better than hostel Life.



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Following fashion trends is right for teenagers.





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UNIT TEST IV 2023-24 HOME ASSIGNMENT CLASS- VIII SUBJECT- COMPUTER

A. Tick the correct answer-

- _____ is the shortcut to close a project.
a) Ctrl+W b) Ctrl+ S c) Ctrl +C
- Selection Tool is present on _____ Toolbar.
a) Tools b) Transport c) Edit
- Which of the following is not an audio format?
a) MP3 b) OGG c) MP4
- The extension of audacity project is _____.
a) .au b) .aup c) .ogg
- In which of the following toolbar cut option is present?
a) Tools b) Edit c) Transport

B. Fill in the blanks-

- _____ is added at the end of the entire project.
- _____ is powerful video editing software.
- Gradient is a blend of _____.
- _____ tool is used to enter the text in the file.
- The default tolerance value of magic wand tool is _____.

C. Write true or false-

- There are three types of Gradients effects.
- Color stamp tool is used to remove the hot spot.
- Color replacement tool is hidden behind the Brush tool.
- The default shortcut for Mark In is I.
- VFX assists in alignment of titles and subtitles.



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D. Answer the following questions-

1. What is the difference between Envelope and Selection tool?
2. Write the steps to export an audio file?
3. What is audacity?
4. Explain magic wand tool.
5. How many types of gradients are there in Photoshop?

F. Application based questions:

1. Harshit has imported an audio file in Audacity. He wants to adjust the volume of the track. Which tool will he use for this task?
2. Pooja has inserted an image in a new file. She wants to duplicate the image. Suggest her tool which will help her to duplicate the image.

G. Draw the diagram:

1. Main Window of audacity.
2. Tool bar of audacity.