



B.M. BHARTI MODEL SCHOOL

(A Senior Secondary School)
(Recognized and Affiliated to CBSE)
Majri, Delhi - 110081

WINTER BREAK HOMEWORK

SESSION : 2024 - 25



CLASS : VIII

STUDENT'S NAME : _____

FATHER'S NAME : _____

ROLL NO. : _____





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WORKSHEET-1
CLASS-VIII
SUBJECT- SOCIAL SCIENCE

Q1. Fill In the blanks:

- a) _____ has made similar efforts to provide social justice to the tribals of India.
- b) OBC's are entitled to _____ reservation.
- c) The _____ have a right to preserve their separate language, script or culture.
- d) _____ authorises the president to appoint a special officer for linguistic minorities.
- e) During the _____ period women enjoyed status and rights.

Q2. State True or False:

- a) Scheduled castes are the homogeneous groups.
- b) OBC's are described as 'socially and educationally backward classes'.
- c) Minorities have no right to establish educational institutions of their choice.
- d) Social inequalities means groups in society have equal social status.

Q3. Define these given articles:

- a) Article 29
- b) Article 17
- c) Article 14

Q4. Define:

- 1) Scheduled caste
- 2) Marginalized
- 3) Minorities

Q5. Answer the following questions:

- a) Who are OBCs?
- b) Who fought for upliftment of women during British Raj?
- c) What do you mean by economic inequality?



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WORKSHEET-2 CLASS-VIII SUBJECT- SOCIAL SCIENCE

1. Tick (✓) the correct option.

- (i) The National Literacy Mission was launched in _____.
(a) 1991 (b) 1980 (c) 1988
- (ii) The Planning Commission of India was set up in _____.
(a) 1950 (b) 1955 (c) 1971
- (iii) The New Economic Policy were implemented in _____ in India.
(a) 1950 (b) 1991 (c) 1989
- (iv) About 65 per cent of India's population is still engaged in _____.
(a) agriculture (b) industry (c) business
- (v) India has the _____ largest network of roads.
(a) seventh (b) second (c) third

2. Fill in the blanks by choosing from the given options.

- (i) The _____ plays a key role in the development of a country. (government / President)
- (ii) The Prime Minister of India was the first _____ of the Planning Commission. (Commissioner/Chairman)
- (iii) Economic development without _____ development is useless. (social/cultural)
- (iv) As per the Census of 2001, the literacy rate in India was _____. (64.8%/71.6%)
- (v) Existence of the public sector and the private sector is a unique feature of the _____ economy. (mixed/capital)

3. Answer the following questions-

- a. What role does the government play in the social and economic development of the country?
- b. What is the importance of rural development in India?
- c. What is the backbone of Indian economy?
- d. What role does education and healthcare facilities play in shaping up the human resources?



WORKSHEET-2
CLASS-VIII
SUBJECT- ENGLISH

Q1. Unseen Passage

Read the passage carefully and answer the questions given below:

On a sunny morning, Meera decided to visit the city park for a walk. The park was known for its lush greenery, chirping birds, and a serene lake in the middle. As she entered, the fresh air and the scent of blooming flowers instantly uplifted her mood. She noticed several people jogging, children playing, and elders enjoying their morning strolls.

While walking along the lake, Meera spotted a swan gliding gracefully on the water. Nearby, a group of ducks were busy diving for food. The scene was peaceful, and Meera sat on a bench to admire nature. She thought about how such moments of calm are often missing in the hustle and bustle of daily life.

Before leaving, Meera joined a yoga session being conducted in the park. It was her first time trying yoga, and she found it refreshing. She decided to make visiting the park a regular habit to stay active and rejuvenated.

Questions:

1. What made Meera feel uplifted when she entered the park?
2. Describe the scene Meera saw near the lake.
3. Why did Meera decide to visit the park regularly?
4. Find a word in the passage that means 'peaceful'.
5. Write a suitable title for the passage.

Q2. Parts of Speech

Fill in the blanks with the correct parts of speech as instructed:

1. The students are studying _____ (an adjective) chapters.
2. She danced _____ (an adverb) at the party.
3. _____ (a pronoun) forgot to bring their homework.
4. My father bought a _____ (a noun) for my birthday.
5. The dog _____ (a verb) at the stranger loudly.

Q3. Direct and Indirect Speech

Rewrite the sentences in indirect speech:

1. Ramesh said, "I will finish the project tomorrow."
2. The teacher asked, "Why are you late to class?"
3. She said, "I am preparing for the competition."
4. The policeman said, "Follow the traffic rules."
5. He asked, "Can you help me with this task?"

Q4. Diary Writing

Imagine you recently attended a school exhibition. Write a diary entry describing your experience. Include details about the exhibits, your favorite part, and how the event inspired you.

Q5. Formal Letter

Write a letter to the Municipal Commissioner of your city, requesting action to repair damaged roads in your area. Include:

- The problems caused by the damaged roads.
- The importance of immediate action.
- Suggestions for improvement.

NOTE: DO THIS WORKSHEET IN YOUR ENGLISH NOTEBOOK



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WORKSHEET-1

CLASS-VIII

SUBJECT- ENGLISH

Question 1. Read the passage carefully and answer the following questions.

The old clock tower stood tall and proud in the center of the town. It had been there for as long as anyone could remember, its gentle chimes marking the passage of time. The townspeople had grown accustomed to its familiar sound, and many had come to rely on it to keep their daily routines on track.

One day, a group of town officials decided that the clock tower was outdated and no longer needed. They proposed tearing it down and replacing it with a modern digital clock. The townspeople were shocked and outraged by the suggestion. They argued that the clock tower was a beloved landmark and a part of their town's history and identity. As the debate raged on, a young girl named Sophia stepped forward with an idea. She suggested that the town restore the clock tower to its former glory, rather than tearing it down. She pointed out that the clock tower was not just a time-keeping device, but a symbol of the town's heritage and tradition.

The townspeople were inspired by Sophia's words, and soon they rallied together to support her proposal. The town officials were persuaded to change their minds, and the clock tower was saved.

Questions

1. What was the proposal made by the town officials?
2. What was Sophia's suggestion?
3. What did Sophia mean by "the clock tower was a symbol of the town's heritage and tradition"?
4. What does the story reveal about the importance of preserving historical landmarks?
5. Identify the synonyms for the word "outdated" in the passage.
6. What is the meaning of the phrase "marked the passage of time"?
7. Identify the words that describe Sophia's character in the passage.

Question 2. Find the hidden message in the given lines.

Example:-

"The sun was shining brightly in the clear blue sky. The birds were singing their sweet melodies. The flowers were blooming beautifully in the garden."

Message –

The hidden message in this paragraph is that there is a feeling of happiness and joy in life when we connect with nature and appreciate its beauty. This paragraph shows the beauty of nature and the positivity of life.

Carefully read and understand the above lines and their hidden message and try to uncover the hidden message of below lines.

Students Understand Concepts Easily. Never Give Up, Keep Trying. Outstanding Results Come From Hardwork.

Question 3. Convert the following active voice sentences to passive voice:

1. The teacher teaches us English.
2. The company will launch a new product next month.
3. The researcher is studying the effects of climate change.
4. The chef prepares the meal.
5. The students are solving the math problem.

Error Analysis

Question 4. Identify the errors in the following sentences and correct them:

1. The ball was threw by John.
2. The teacher have given us a lot of homework.
3. The new policy has been implement by the government.
4. The students are solving the math problems by the teacher.
5. The company will be launch a new product next month.

Note :- Do this worksheet in your Holidays homework notebook.





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WORKSHEET-2
CLASS-VIII
SUBJECT- SCIENCE

Chapter 15
SOME NATURAL PHENOMEN

Ques1. Multiple choice questions.

1. What is the force present between two charged bodies called?
A) Electrostatic force
B) Electromagnetic force
C) Gravitational force
D) Frictional force
2. What happens when two bodies are rubbed against each other?
A) They acquire equal and similar charges.
B) They acquire equal and opposite charges.
C) They acquire different charges but in different amounts depending upon their masses.
D) They do not acquire any charge.
3. What is the S.I. unit of electric charge?
A) Coulomb
B) Ampere
C) Volt
D) Watt
4. Why is a lightning conductor installed on a building?
A) So that it collects the electric power present in the lightning
B) So that it repels the lightning that falls on the building
C) So that it forces the lightning to fall in an area where there are no buildings
D) So that it conducts electric charge to the ground when lightning strikes the building
5. On which of the following scales is the magnitude of an earthquake measured?
A) Celsius
B) Richter
C) Fahrenheit
D) Both (A) and (B)
6. When we rub glass rod with fur, the glass rod will acquire
A) Positive charge
B) Negative charge
C) Either positive or negative charge
D) Neither positive nor negative charge

Ques2. State whether the following are True or False.

- (a) Earthquakes occur all the time all over the world.
- (b) The plates of the outermost layer of the earth are always in continuous motion.
- (c) Tremors on the earth can also be caused by the eruption of a volcano.
- (d) The process of electric discharge cannot occur between clouds and the earth.
- (e) Bathing outdoors should be avoided during a thunderstorm.

Ques3. If a charged plastic straw is brought near another uncharged plastic straw, what will happen?



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WORKSHEET-1
CLASS-VIII
SUBJECT- SCIENCE

Chapter :7 conservation of plants and animals

I. Choose the best option :

1. The living place of an organism in the environment is called
a. Habitat b. Home c. Sanctuary d. None
2. Fauna is the name given for
a. Animals b. Plants c. Both d. None
3. The part of earth which supports life is called
a. Lithosphere b. Atmosphere c. Biosphere d. Hydrosphere
4. The conversion of fertile land to a desert is called
a. Desertification b. Deforestation c. Drought d. Famine
5. Heat is trapped by
a. Oxygen b. Nitrogen c. Hydrogen d. Carbon dioxide

II. Very short question and answer:

1. What gets reduced to finally lead to drought?
2. What does soil erosion lead to?
3. What is Infiltration?
4. What are protected areas?

III. Short answer questions :

1. Name the national parks and wild life sanctuaries found in Pachmarhi Biosphere Reserve.
2. Name three endemic fauna of Pachmarhi Reserve.



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कार्यपत्रिका 2 : मेरी रचनात्मक हिंदी

कक्षा: आठवीं

विषय: हिंदी

- कार्यपत्रिका को पूरा करने के लिए, कृपया निम्नलिखित निर्देशों का पालन करें:
- प्रत्येक प्रश्न का उत्तर अलग-अलग पृष्ठों पर लिखें।
- अपने उत्तरों में व्याकरण और वर्तनी की शुद्धता का ध्यान रखें।
- कार्यपत्रिका अपनी पूर्व अवकाश पुस्तिका (Holiday homework notebook) में करें।
- कार्यपत्रिका को समय पर पूरा करें और अपने शिक्षक को जमा करें।

1. चित्रकला

आपको एक चित्र बनाना है जिसमें आप अपने सपने को दर्शाएं। चित्र में आपको अपने सपने के बारे में अपनी कल्पना और रचनात्मकता को व्यक्त करना है।

2. निम्नलिखित पंक्तियों में में छिपे संदेश को खोजें।

“बारिश की बूंदें खिड़की पर गिर रही थीं।

घर के अंदर गर्म चाय और किताबों का सुखद माहौल था।

बाहर की ठंडक और अंदर की गर्माहट ने एक अद्भुत संतुलन बनाया था।”

- ऊपर लिखित पंक्तियों में में छिपे संदेश को खोजें।

उदाहरण

प्रश्न : निम्नलिखित पंक्तियों में छिपे संदेश को खोजें।

“साफ़ नीले आसमान में,

सूरज चमक रहा था।

पक्षी अपनी मधुर धुनें गा रहे थे।

बगीचे में फूल खूबसूरती से खिल रहे थे।”

उत्तर: ऊपर लिखित पंक्तियों में में छिपा संदेश यह है कि जीवन में सुख और आनंद की अनुभूति होती है जब हम प्रकृति के साथ जुड़ते हैं और उसकी सुंदरता को सराहते हैं। यह पैराग्राफ प्रकृति की सुंदरता और जीवन की सकारात्मकता को दर्शाता है।



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कार्यपत्रिका 1 : मेरी रचनात्मक हिंदी

कक्षा: आठवीं

विषय: हिंदी

- कार्यपत्रिका को पूरा करने के लिए, कृपया निम्नलिखित निर्देशों का पालन करें:
- प्रत्येक प्रश्न का उत्तर अलग-अलग पृष्ठों पर लिखें।
- अपने उत्तरों में व्याकरण और वर्तनी की शुद्धता का ध्यान रखें।
- कार्यपत्रिका अपनी पूर्व अवकाश पुस्तिका (Holiday homework notebook) में करें।
- कार्यपत्रिका को समय पर पूरा करें और अपने शिक्षक को जमा करें।

प्रश्न और गतिविधियाँ:

1. *कहानी लेखन*: एक छोटी कहानी लिखें जिसमें एक नायक और एक खलनायक हों। कहानी में एक संदेश भी होना चाहिए। (150 शब्द)
2. *कविता लेखन*: एक कविता लिखें जिसमें प्रकृति की सुंदरता का वर्णन हो। कविता में कम से कम 8 पंक्तियाँ होनी चाहिए।
3. *निबंध लेखन*: एक निबंध लिखें जिसमें आप अपने पसंदीदा विषय के बारे में बताएं। निबंध में कम से कम 100 शब्द होने चाहिए।
4. *वाक्य रचना*: निम्नलिखित शब्दों का प्रयोग करके वाक्य बनाएं:
शब्द: अध्ययन, कृति, क्षमावान
5. *शब्द जाल*: निम्नलिखित शब्दों का अर्थ लिखें:
शब्द: साहस, मित्रता, करुणा



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कार्यपत्रक-1

विषय—संस्कृत

कक्षा-- अष्टम

नाम- _____

कक्षा/ वर्ग- _____

अनुक्रमांक- _____

1. अधोलिखित पदानां सन्धि संयोजन विच्छेद च कृत्वा लिखत

(i) साधु+उवाच =

(ii) मुनि+इन्द्रः=

(iii) वागीश=

(iv) विद्यालयम् =

(v) इतीव =

2. प्रकृति-प्रत्ययं कुरुत

(i) नि+क्षिप्+त्यप् =-----

(ii) हस्+क्त्वा=-----

(iii) गन्तुम्-----

(iv) पठितुम्-----

(v) क्री+तुमुन् =-----

3. वादनम् लिखत

(i) 10:30-----

(ii) 8:45=-----

(iii) 7:15-----

(iv) 12:00-----

4. कोष्ठकानुसारे संस्कृतसंख्यापयेन वाक्यानि पूर्यत

1. जले (27)----- मत्स्याः तरन्ति

2. वृक्षेषु (3)----- वानराः तिष्ठन्ति ।

3. माला (37)----- रोटिकान् पाचयति ।

4. (02)----- मक्षिके उड्यतः ।

5. विद्यालये(35)----- शिक्षिकाः सन्ति

5. उपसर्ग धातुं च पृथक् पृथक् लिखत।

(उपसर्ग और धातु अलग-अलग लिखिए।)

1. आगच्छन् =-----

2. आनयति=-----

3. उपहसथः =-----

4. प्राप्नुमः =-----



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कार्यपत्रक-2

विषय----संस्कृत

कक्षा-- अष्टम

नाम-_____

कक्षा/ वर्ग-_____

अनुक्रमांक-_____

1. अधोलिखित अपठित गद्यांशं पठित्वा प्रदत्त प्रश्नानाम् उत्तराणि लिखत ।

विद्या सर्वश्रेष्ठं सर्वप्रधानम् धनम् अस्ति। संसारस्य अन्यानि सर्वाणि धनानि व्यये कृते नश्यन्ति परम् विचित्रम् एतत् विद्याधनम् यत् व्यये कृते वर्धते। विद्या विना नरः पशु तुल्यः जीवनम् आलोकितं भवति ज्ञानान्धकारं च दूरी भवति । भवति । विद्यया

(i)-कः सर्वप्रधानम् धनम् अस्ति ?

(ii)-विद्यया किं आलोकितं भवति ?

ख)-- पूर्णवाक्येन उत्तरत

(क)-विद्या विना नरः कीदंश जीवनम् आलोकितं भवति ?

(ग)-निर्देशानुसारं उत्तरत

(i) अस्ति पदे कः धातु

(ii) (सर्वप्रधानम् धनम्) पदे किं विशेषण पदं ?

खण्ड-ख (रचनात्मकं कार्यम्)

2 चित्रं दृष्ट्वा मञ्जूषात् प्रदत्तपदानां सहायतया पंचवाक्येषु वर्णनम् कुर्यात्



ञ्जूषा- ग्रामस्य, कुटीरः, कुम्भकारः, घटम्,
ग्रः रचयति, भूषयति, बालिका, क्रीडति, वृ
द्वा, चित्रे।

3-मित्रं प्रति लिखितं पत्रम् मञ्जूषात् उचितपदानि चित्वा रिक्तस्थानानि पूरयत ।

प्रिय मित्र राजी

सप्रेम नमो नमः

तव परिक्षायां सफलतायाः पत्रं 1.----- अहम् अतीव प्रसन्नो भवत । अयं सुपरिणामः तव कठोर(२)-----
एव यत् त्वं प्रथमः(३)----- लब्धवा उत्तीर्णवान् । आशासे भवान्(४)----- वर्षे अतोऽपि अधिकतरं प्रशस्तरं
परिक्षाफलं लप्स्यते । पुनरपि भूयो (५)----- कामयामान ।
तव अभिन्नहृदया

मञ्जूषा- (परिश्रमस्य, पठित्वा श्रेणी, आगामिनि, वर्धमानं)

4-अधोलिखित वाक्यानि संस्कृत भाषाया अनुवाद कुरुत

- (I) वह विद्यालय जाता है
- (II) राम पत्र लिखता है
- (III) हम दोनों बाजार से फल लाते हैं।
- (iv) रामलक्ष्मण और सीता वन को जाते हैं
- (v) राजा दशरथ के चार पुत्र थे।



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WORKSHEET-2
CLASS-VIII
SUBJECT- MATHEMATICS

1. A dice was thrown 30 times and the following outcomes were noted
2,1,2,4,6,1,2, 3, 6, 5, 4, 4, 3, 1, 1, 3, 1, 1, 5, 6, 6,2,2,3,4,2,5,5,6,4
Which observation has the maximum frequency?
2. Find the volume of a cuboid which is 8 m long, 6 m broad and 3.5 m high.
3. Which of the events given is/are equally likely?
 - a) Occurrence of head and tail in tossing a coin.
 - b) Occurrence of prime and composite numbers in rolling a die.
4. Find the length of the longest pole that can be put in a room of dimensions 10 m by 10 m by 5 cm.
5. A wooden cylindrical pole is 7 m high and its base radius is 10 cm. Find its weight if the wood weighs 225 kg per cubic metre.
6. An open rectangular cistern when measured from outside is 1.35 m long, 1.08 m broad and 90 cm deep, and is made of iron which is 2.5 cm thick. Find the capacity of the cistern and the volume of the iron used.
7. A road roller taken 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.



B.M. BHARTI MODEL SCHOOL

(Senior Secondary School)
(Recognised and Affiliated to CBSE)
Majra, Delhi - 110081

WORKSHEET-1
CLASS-VII
SUBJECT- MATHEMATICS

- Each interior angle of a regular decagon is:
(a) 60° (b) 120° (c) 144° (d) 180°
- A school has 9 periods a day each of 40 minutes duration. How long would each period be, if the school has 8 periods a day, assuming the number of school hours to be the same?
(a) 45 min (b) 40 min (c) 35 min (d) None
- A does 20% less work than B. If A can finish a piece of work in 7 hours, then B can finish it in
(a) 5 hours (b) 7 hours (c) 6 hours (d) 8 hours
- If one angle of a parallelogram is 24 less than twice the smallest angles then the largest angle of the parallelogram is:
(a) 68° (b) 102° (c) 112° (d) 176°
- 8 pumps can fill a water tank in 42 hours. How many hours will 56 pumps take to do the same work?
(a) 7 hours (b) 6 hours (c) 12 hours (d) 42 hours
- Find the number of sides of a regular polygon whose each exterior angle measures 45° .
- Factorize:
 $12y^3 - 14y^2 - 10y$
- The sum of digits of a two digit number is 12. If the new number formed by reversing the digits is greater than the original number by 54. Find the original number.