

Or

Are the brooks and rivers today as immortal as described in the poem? Present your views on the same?

4. Do as directed in the following statements . Attempt all parts. Each question is of 1 mark. (8)

1. Choose the correct answer.

- i) Ivan never bought lottery tickets because...
 - a. he never wanted to win money through lottery
 - b. he thought his chances of winning were very low
- ii) How did the ranger react when the polar bear appeared?
 - a. He killed it immediately.
 - b. He told the adults to protect the children.
 - c. He tried to scare it away.
 - d. He asked everyone to move behind him.

2. Fill in the blanks.

- i) The Northern Lights are _____
(mysterious/terrifying/dull)
- ii) Special sporting gear has _____ almost every sport.
(Stagnated/ revolutionised)

3. Write whether the following statements are true or false.

- i. It is only modern technology that acts as a driving force behind the sport industry.
- ii. Swaminathan loved the first period.

4. Unjumble the words and write the complete sentence.

to/ history/ period/ forward/ looked / boys / the.

5. Correct the sentence.

- i) The second period was that of history.

6. Complete the expressions. Use the words below.

matter right

Many **have no** _____ **to** take animals out of their natural habitat



Bhagwan Mahaveer Public Sr. Sec.School, Bang

Class- 7th

Subject: English

Section – A (Reading)

(16 mark

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

1. A cycle is one of the few vehicles that do not use any form of fuel or animal energy. It is powered by human energy and that makes it very eco-friendly. Its popularity is rising meteorically and even people from affluent background are taking it up as hobby or for fitness. Many people are becoming aware of their carbon footprint and are biking to work once or twice a week. WWF India's Himanshu Pandey who lives in Gurgaon, says, "A bicycle has no carbon footprint and riding one attunes³ you to a more conservational lifestyle with an eco-friendly mindset. The more your body adapts itself to pedalling, the more you want to push it in the direction where you save more fuel, more energy." He says a bicycle ride to his workplace takes him just 15 minutes more than a ride on a public transport, which is hardly much. Many areas have cycling clubs like Pedal Yatri in Gurgaon that have hundreds of people who get together in the morning for an enjoyable ride spanning 50-200 km.

2. Choosing the perfect bicycle is a matter of utmost importance for those who are passionate about their rides. These cycle enthusiasts come from varied backgrounds and are willing to shell out loads of money for the right bike. Sales of bicycles have been going up, especially that of high-end ones. Though there are more cyclists than ever before since the automobile age started, the ride has not been smooth and the riders have had to cough out, among other things, high prices for quality bikes.

(a) Answer the following questions briefly:

- (i) Why do the rich take to cycling?
- (ii) What awareness has been brought by cycling?
- (iii) Where can cycling be of use?
- (iv) Why has the ride on a bicycle not been smooth ?
- (v) Give the name of the cycling club in Gurgaon.
- (vi) What are cycle enthusiasts willing to shell out?

Fill in the blanks with suitable words:

- (i) Cycling is both, a means of transport and _____
(ii) Sales of bicycles have been going _____ especially that of high-end ones.

2. Read the following passage carefully and answer the following questions.

8

1. In his insatiable greed for material things and physical comforts, man has ruthlessly exploited natural sources. He has killed animals for meat, skin and entertainment. He has felled³ trees for paper, fuel and furniture. He has uprooted plants for food and medicines. He has dug the ground for precious stones and minerals. He has not spared even the oceans and the sky. The result is clear from the signs of devastation all around. Air is poisonous and so is water. The disasters like Tsunamis, Katrina and Rita have rendered millions of people homeless around the globe. This is the direct outcome of global warming. Thousands of species of animals like passenger pigeons, moa, quagga and dodo have disappeared and many are on the verge of extinction.

2. Therefore, we human beings, must realize the significance of the signals nature is giving us in forms of flash floods, storms and hurricanes. We must control our lust to master nature. We should stop felling trees and let the forest cover increase. It will ensure the safety of animals and birds that serve us in many ways. We should make our industries environment-friendly. We should try to save underground water. We should ensure that vehicles on roads do not add to the air pollution.

Answer the following questions.

(a) Choose the option which is correct or most appropriate.

- (i) Natural resources are being used _____
(a) discriminately (b) indiscriminately
(c) prudently (d) none of the above

(ii) Too much exploitation of natural resources is... ..
(a) good (b) bad (c) destructive (d) desirable

(iii) Tsunamis, Katrina and Rita are.. ...

- (a) film actresses (b) the names of sea storms
(c) ordinary girls (d) oceans

(iv) Global warming leads to

- (a) natural disasters (b) earthquakes
(c) accidents (d) violence and aggression

(v) In order to improve the environment... ..

- (a) we should stop felling trees
(b) we should make industry environment-friendly
(c) we should try to save water
(d) All the above

(b) Complete the following sentences:

- (i) Man has uprooted plants... ..
(ii) Disasters like Tsunamis are the direct... ..
(iii) Many species of animals and birds... ..

Section - B literature

(31 marks)

1. Words Meaning. Do any 6.

(1×6=6)

1. Veil 2. Trout 3. Steep 4. Reverie
5. likelihood 6. Slid 7. Murmur

2. Answer the following questions not more than 20 to 30 words . Attempt any 5.

(5×2=10)

1. Why didn't Ivan look at the winning number straight away?
2. How have the new records in athletics been affected?
3. How did the ranger deal with the polar bear?
4. Write a short note on Swaminathan's history teacher?
5. How has the poet drawn a parallel between the journey of the brook and the life of man?
6. Identify the words or phrases from the poem that indicate the different times of the day.

3. Answer the following question in not more than 30 to 40 words.

(3 marks)

How might the outcome have been different if the ranger had not been there or if he had made a different decision?

- ii. We missed the bus. (Simple Present)

4. Join the pairs of sentences with a suitable conjunction.

- i. My brother is tall. I am short.
ii. I have a ball. I have a bat.

5. Underline the adjective in the following sentences and identify their kind.

- i. I would like to buy a pair of leather shoes.
ii. There are ten boys in my class.

6. Rewrite the following sentences in the second conditional.

- i. If you work hard, you will be pass the exams.

7. Choose the alternative which best expresses the meaning of the idiom in bold letters.

- i. If you don't complete the project on time, you'll **get into hot waters**.
(a) lag behind others
(b) get into great trouble
(c) be blamed for a failure
(d) feel frustrated about something
ii. She **eats like a horse**, yet she is so thin.
(a) eat a lot (b) eat very fast
(c) eat very little (d) eat noisily

Do as directed in the following statements. Each question is of 1/2marks.(4)

1. WORDS WITH MORE THAN ONE MEANING

Complete the pairs of questions.

Choose the appropriate word given below. Make any necessary changes.

Set treat

- i. Doctors work long hours and they have to_____ **many patients** . Do you think this is fair?

- ii. Do young people sometimes get_____ **unfairly**?

2. Choose the correct answer

- i. A **tutor/ lecturer** comes to my house twice a week to help me with a degree in chemistry.
ii. My history teacher is very **strict/ easy - going** ; we have to be silent during his lesson.

3. Fill in the blanks with the correct form of have been to / have gone to.

- i. He_____ the shop. He should be back soon.
ii. I_____ China twice.

4. Choose the correct answer.

- i. Swaminathan **admired/ loathed** Sankar who was the most brilliant boy of the class.

5. Complete the expressions in the sentences below with the correct word.

Sizes there take

- i. The house needs painting **here and** _____
ii. Gifts come in all **shapes and** _____

Section –C (33 Marks)

Creative writing and grammar

6. You are Rishabh, Captain of your school hockey team . Write a notice informing players to reach the school hockey ground for a special practice session.Give necessary information.put the notice in a box. (5)

Or

As a Senior NCC Cadet of D.A.V. Public School, Kurukshetra, you have been asked to draft a notice about a 10-day NCC training camp to be held in Delhi. Write the notice, and put it in a box.

7. You have been a witness to a very serious accident.

Write a diary entry about it. (6)

Or

Describe your school canteen

VALUE POINTS

- * The most favourite haunt of students
- * Fresh eatables available at reasonable rates
- * A Quality goods supplied
- * A good trace to refresh and relax

8. Write an application to the principal of your school requesting him to arrange CDs of the science practicals for your class. You are Nikita, a student of class VII.

Hints:

- * Say that most of the subjects can be taught better through CDs
- * Explain how it makes teaching effective and interesting
- * Tell that it is the need of the hour

Or

Write an application to the Principal of your school requesting him/her to organize special coaching classes in mathematics and English.

Hints :

- Introduce yourself and state the purpose of your writing
- Express reason why you need extra classes
- express hope that your request will be accepted

Grammar

(16 marks)

- Do as directed. Attempt all questions. each question is of $\frac{1}{2}$ marks. **(5)**

1. Write a suitable adjective to describe the following nouns.

- i) A _____ boy (quality)
- ii) A _____ bird (size)

2. Fill in the blanks with the correct degree of adjectives given in the brackets.

- i) My sister is... .. (beautiful) than me.
- ii) She is the... .. (tall) girl in the class.

3. Underline the correct option in the following sentences.

- i) Why does he go to clinic so **frequently/ frequent** ?
- ii) Tina lives **Near/Nearly** the hospital.

4. Fill in the blanks by converting the words in brackets into adverb.

- i) Reena dances _____ (grace)
- ii) I can _____ (hard) hear you.

5. Identify the type of conditional in each of the following sentences.

- i) We will cancel the match if it rains.
- ii) If you had worked harder, you would have cleared the exams.

6. Fill in the blanks with appropriate conjunction.

- i) _____ he was honest, no one believe him.

7. Do as directed in the following statements. Attempt all parts. Each question is of 1 mark . (11)

1) Underline the clause and name its type.

- i) You can come whenever you like.
- ii) What I have seen was quite unexpected.

2. Rewrite the following sentence in simple past tense.

- i) I was playing in the garden .

3. Rewrite the following sentences by changing their tense as directed in the brackets.

- i) She had been waiting for the bus for two hours.

(Present perfect continuous)

छ- निम्नलिखित शब्दों के उपसर्ग व मूल शब्द अलग कीजिए (2)

1. असंभव
2. प्रतिध्वनि

6- व्यवहारिक व्याकरण: कोई सात भाग करो। (2×7=14)

क- निम्नलिखित शब्दों का संधि विच्छेद कीजिए। (2)

1. कवीश्वर
2. हितोपदेश

ख- निम्नलिखित शब्दों की संधि कीजिए : (2)

1. शुभ+ आनंद
2. वीर + उचित

ग- नीचे दिए गए शब्दों के भिन्नार्थक शब्द लिखिए (2)

1. अंक - अंग
2. तरंग - तुरंग

घ- निम्नलिखित शब्दों के दो-दो पर्यायवाची शब्द लिखें।

1. अहंकार
2. ईश्वर

ङ- निम्नलिखित शब्दों की भाववाचक संज्ञा बनाएं

1. कंजूस
2. बूढ़ा

च - निम्न वाक्यों में लिंग परिवर्तन कर वाक्य पुनः लिखिए

1. नौकर ने बंदर को भगा दिया।
2. सेठ जी ने पुजारी को दक्षिणा दी।

छ - निम्नलिखित रेखांकित शब्दों के वचन परिवर्तन कर वाक्य पुनः लिखिए।

1. अध्यापक ने छात्रा को कहानी सुनाई।
2. नदी बह रही है।

ज. निम्नलिखित उपसर्गों के साथ मूल शब्द लगाकर दो-दो शब्द बनाएं:

1. अप
2. प्रति

7 - निम्नलिखित मुहावरों के अर्थ लिखकर वाक्य प्रयोग करें। (2×3=6)

1. अपने मुंह मियां मिट्टू बनना
2. ईद का चांद होना
3. आग में घी डालना
4. अपने पांव पर कुल्हाड़ी मारना

भगवान महावीर पब्लिक सीनियर सेकेंडरी स्कूल बंगा।

कक्षा- सातवीं

कुल अंक:80

विषय- हिंदी

1- अपठित गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए। (5)

जीवन के अंधकार को पुस्तकें प्रकाशित करती हैं। पुस्तकें हमारी अभिन्न मित्र हैं। जहाँ बहुत सारी पुस्तकें एकत्रित करके रखी जाती हैं, उसे पुस्तकालय कहा जाता है। यानी पुस्तकों का घर। पुस्तकालय में पुस्तकें विषयवार क्रम से रखी जाती हैं। प्रत्येक विद्यालय में पुस्तकालय होता है जहाँ से शिक्षक व विद्यार्थी पुस्तकें लेकर अपना ज्ञान बढ़ाते हैं। पुस्तकों में दुनिया भर का ज्ञान छिपा है। पुस्तकालय में शांत वातावरण होता है और वहाँ एकाग्रता से पढ़ाई होती है। प्रत्येक शहर में सरकार की ओर से पुस्तकालय का प्रबंध होता है। पुस्तकें जेब में रखा बगीचा है। जहाँ अनेक पुस्तकें रखी हों, वह स्थान तो और भी महत्वपूर्ण हो जाता है।

1. पुस्तकों में क्या छिपा है ?
2. पुस्तकालय में पुस्तकें कैसे रखी जाती हैं ?
3. पुस्तकालय किसे कहा जाता है ?
4. पुस्तकालय का वातावरण कैसा होता है ?
5. पुस्तक किसके समान है ?

2- निम्नलिखित गद्यांश को पढ़कर बहुविकल्पीय प्रश्नों के उत्तर दीजिए (5)

परंपराएँ, प्रथाएँ या रीति रिवाज मानव सभ्यता का अंग हैं। इन सभी के मूल में कोई न कोई पवित्र भावना या उद्देश्य अवश्य रहता है, पर जब उसके साथ स्वार्थ का भाव जुड़ जाता है, तो ये प्रथाएँ बुराई बन जाती हैं। दहेज प्रथा का आरंभ भी अत्यंत पवित्र तथा स्नेहमयी भावना से हुआ था। कन्या के विवाह के समय अपनी पुत्री के प्रति अपना स्नेह प्रदर्शित करने तथा उसके भावी जीवन को सुखी बनाने के उद्देश्य से भेंट स्वरूप कुछ वस्तुएँ दी जाती थीं। विवाहित जीवन के प्रारंभ में इस प्रकार के उपहारों का दिया जाना अत्यंत शुभ तथा मंगलकारी माना जाता था क्योंकि विवाह के समय कन्या को खाली हाथ पति-गृह भेजना अपशकुन माना जाता था। धीरे-धीरे इस पवित्र तथा स्नेह भावना का स्थान सौदेबाजी, लेन-देन, स्वार्थ तथा लालच ने ले लिया तथा यही दहेज प्रथा एक अभिशाप बन गई।

1. परंपराएँ या प्रथाएँ बुराई कब बन जाती है?
 (क) जब उनके साथ स्वार्थ का भाव जुड़ जाता है
 (ख) जब उन्हें बदलने की कोशिश की जाती है
 (ग) जब उन्हें समझना मुश्किल हो
 (घ) उपरोक्त कोई नहीं।
2. दहेज प्रथा का प्रारंभ किस रूप में हुआ था?
 (क) स्नेह प्रदर्शित करने के रूप में
 (ख) जीवन को सुखी बनाने के रूप में
 (ग) अत्यंत पवित्र तथा स्नेहमयी भावना से
 (घ) उपरोक्त सभी।
3. प्रारंभ में कन्या के विवाह के अवसर पर उपहारों का दिया जाना शुभ क्यों माना जाता था?
 (क) सौदेबाजी और लेन-देन के लिए
 (ख) विवाह के समय कन्या को खाली हाथ-पतिगृह भेजना अपशकुन माना जाता था
 (ग) दहेज प्रथा के कारण
 (घ) उपरोक्त सभी।
4. अब दहेज प्रथा किस प्रकार अभिशाप बन गई है?
 (क) सौदेबाजी, लेन-देन, स्वार्थ तथा लालच के कारण
 (ख) भेंट स्वरूप कुछ वस्तुएँ देने के कारण
 (ग) तरह-तरह के उपहारों के कारण
 (घ) उपरोक्त कोई नहीं।
5. उपर्युक्त गद्यांश का उपयुक्त शीर्षक होगा-
 (क) दहेज के लोभी
 (ख) दहेज प्रथा
 (ग) दहेज एक अभिशाप
 (घ) उपरोक्त सभी।

2-निम्नलिखित शब्दों के अर्थ लिखिए। (6)

कोकिला, शोध कार्य, उम्दा, टांग खींचना, प्रतिध्वनि, अपावन, चित्त

3- निम्नलिखित प्रश्नों के उत्तर संक्षिप्त में दीजिए। (1×4=4)

- क- लेखक किसके आचरण से परेशान थे और क्यों? पाठ आप भले तो जग भला के आधार पर लिखिए।
 ख- अटल सबका चहेता क्यों था ?
 ग- कबूतर सभी के स्नेह का पात्र क्यों रहा है?
 घ- पाठ गिरिधर की कुंडलियों के अनुसार बिना विचार किए काम करने से क्या होता है?

4- निम्नलिखित प्रश्नों के उत्तर विस्तार से दीजिए। (2×4=8)

- क- काग और कोकिला के उदाहरण से कवि ने क्या सीख दी है? स्पष्ट कीजिए।
 ख- मित्र का रसोइया बिना खबर दिए क्यों चला गया?
 ग- प्रधानाचार्य ने नमित को मंच पर क्यों बुलाया ?
 घ- एंबुलेंस में आए लोग वापिस क्यों चले गए ? पाठ काश मैं मोटरसाइकिल होता के आधार पर बताइए ।
 ङ- मानव ने प्रकृति की चुनौतियां का सामना किस प्रकार किया है? स्पष्ट कीजिए।

5- पाठ्यपुस्तक संबंधी व्याकरण: (2×6=12)

निर्देशानुसार उत्तर दो । (कोई छः भाग करो)

- क- निम्नलिखित वर्तनी को शुद्ध करके लिखिए। (2)
 1. दोश 2. करिशि
- ख- समास विग्रह कीजिए। (2)
 1. पति - पत्नी 2. नेत्रहीन
- ग- निम्नलिखित शब्दों के दो- दो पर्यायवाची शब्द लिखिए। (2)
 1. संसार 2. नाव
- घ- अनेक शब्दों से एक शब्द लिखें। (2)
 1. सौ वर्षों का समय 2. जिसे पुरस्कार प्राप्त हुआ
- ङ- निम्नलिखित शब्दों के विलोम शब्द लिखें। (2)
 1. सम्मान 2. पावन
- च- निम्नलिखित शब्दों के बहुवचन लिखिए। (2)
 1. ध्वनि 2. प्रतियोगिता

8-रचनात्मक लेखन (20)

प्रश्न 8- किसी एक विषय पर अनौपचारिक पत्र लिखिए:

अपने मित्र को अपनी बड़ी बहन के विवाह के शुभ अवसर पर बुलाने के लिए निमंत्रण देते हुए पत्र लिखो। (6)

या

खेलकूद प्रतियोगिता में प्रथम स्थान प्राप्त करने हेतु अपने मित्र को बधाई देते हुए भविष्य के लिए शुभकामना पत्र लिखिए।

9. किसी एक विषय पर संवाद लेखन कीजिए :- (5)

बढ़ते प्रदूषण के बारे में बातचीत करते हुए दो मित्रों के बीच में संवाद लिखिए।

अथवा

गृहकार्य (Homework) न करके आने पर अध्यापक और विद्यार्थी के बीच में संवाद लिखिए।

10. दिए गए किसी एक विषय पर सूचना लिखें: (5)

आपके विद्यालय में खेलाध्यक्ष की ओर से खो-खो की प्रतियोगिता करवाई जा रही है। छात्रों को सूचित करते हुए सूचना तैयार करें।

या

सरकारी अस्पताल द्वारा दांतों की जांच हेतु, सितंबर, 2024 को विद्यालय परिसर में कैंप लगाया जा रहा है। इस संबंधी प्रधानाचार्य की ओर से छात्रों को सूचित करते हुए सूचना तैयार करें।

11. दिए गए चित्र का वर्णन कीजिए। (4)



8- रचनात्मक लेखन (20)

प्रश्न 8- किसी एक विषय पर अनौपचारिक पत्र लिखिए:

अपने मित्र को अपनी बड़ी बहन के विवाह के शुभ अवसर पर बुलाने के लिए निमंत्रण देते हुए पत्र लिखो। (6)

या

खेलकूद प्रतियोगिता में प्रथम स्थान प्राप्त करने हेतु अपने मित्र को बधाई देते हुए भविष्य के लिए शुभकामना पत्र लिखिए।

9. किसी एक विषय पर संवाद लेखन कीजिए :- (5)

बढ़ते प्रदूषण के बारे में बातचीत करते हुए दो मित्रों के बीच में संवाद लिखिए।

अथवा

गृहकार्य (Homework) न करके आने पर अध्यापक और विद्यार्थी के बीच में संवाद लिखिए।

10. दिए गए किसी एक विषय पर सूचना लिखें: (5)

आपके विद्यालय में खेलाध्यक्ष की ओर से खो-खो की प्रतियोगिता करवाई जा रही है। छात्रों को सूचित करते हुए सूचना तैयार करें।

या

सरकारी अस्पताल द्वारा दांतों की जांच हेतु, सितंबर, 2024 को विद्यालय परिसर में कैंप लगाया जा रहा है। इस संबंधी प्रधानाचार्य की ओर से छात्रों को सूचित करते हुए सूचना तैयार करें।

11. दिए गए चित्र का वर्णन कीजिए। (4)



4. ਯੋਜਕ ਲਗੀ ਕੇ ਖਾਲੀ ਥਾਵਾਂ ਭਰੋ

1. ਜੇਕਰ ਬੱਚਾ ਦਾਦਕੇ ਘਰ ਪੈਦਾ ਹੁੰਦਾ ਹੈ -----ਭੇਲੀ ਨਾਨਕੇ ਘਰ ਭੇਜੀ ਜਾਂਦੀ ਹੈ।
2. ਅੱਜ ਕੱਲ ਪੱਤਿਆਂ ਦੇ ਨਾਲ ਨਾਲ ਗੁਬਾਰੇ----- ਖਿਡੌਣੇ ਵੀ ਬੰਨੇ ਜਾਂਦੇ ਹਨ।

5. ਵਾਕਾ ਵਿੱਚੋਂ ਕਿਰਿਆ ਵਿਸ਼ੇਸ਼ਣ ਚੁਣੋ

- ੳ) ਕਾਲਾ ਘੋੜਾ ਬਹੁਤ ਤੇਜ਼ ਦੌੜਿਆ।
ਅ) ਰਣਜੀਤ ਵਾਰ - ਵਾਰ ਰੋ ਰਿਹਾ ਹੈ।

6. ਹੇਠਾਂ ਲਿਖੇ ਵਾਕਾਂ ਵਿੱਚੋਂ ਪੜਨਾਂਵ ਸ਼ਬਦਾਂ ਤੇ ਗੋਲਾ ਲਗਾਓ।

- ੳ) ਹਰਿ ਗੁਣ ਗਾਏ ਮੇਰਾ ਮਨ ਸੀਤਲਾਇਆ
ਅ) ਤੂੰ ਮੇਰਾ ਪਿਤਾ ਤੂੰ ਹੈ ਮੇਰਾ ਮਾਤਾ।

9. ਵਿਆਕਰਨ ਭਾਗ ਹੱਲ ਕਰੋ

6×2=12

ਕੋਈ ਛੇ ਭਾਗ ਹੱਲ ਕਰੋ

ੳ) 1. ਲਿੰਗ ਦੀ ਪਰਿਭਾਸ਼ਾ ਲਿਖੋ।

2. ਵਿਸ਼ੇਸ਼ਣ ਦੀ ਪਰਿਭਾਸ਼ਾ ਲਿਖੋ।

ਅ) 1. ਸ਼ਬਦ ਰਚਨਾ ਅਨੁਸਾਰ ਸ਼ਬਦ ਕਿੰਨੇ ਪ੍ਰਕਾਰ ਦੇ ਹਨ?
ਦੇ ਚਾਰ ਪੰਜ

2. ਨਰ ਜਾਤੀ ਨਾਲ ਕੌਣ ਸੰਬੰਧਤ ਹੈ?

ਇਸਤਰੀ ਲਿੰਗ ਪੁਲਿੰਗ ਅੱਖਰ

ੲ) 1. ਲਿੰਗ ਬਦਲੀ ਕਰੋ- ਸ਼ੇਰ ਜੰਗਲ ਦਾ ਰਾਜਾ ਹੈ।

2. ਵਚਨ ਬਦਲੀ ਕਰੋ- ਨੌਕਰ ਨੇ ਕੁਰਸੀ ਲਿਆਂਦੀ।

ਸ) 1. ਗੁਣਵਾਚਕ ਵਿਸ਼ੇਸ਼ਣ ਕਿੰਨੇ ਪ੍ਰਕਾਰ ਦੇ ਹਨ?

ਤਿੰਨ ਚਾਰ ਛੇ



Bhagwan Mahaveer Public Senior Secondary School

Class – 7th (2024-25)

Subject : Punjabi

Marks 80

ਸਾਰੇ ਪ੍ਰਸ਼ਨ ਹੱਲ ਕਰਨੇ ਜ਼ਰੂਰੀ ਹਨ।

1. ਹੇਠਾਂ ਲਿਖੇ ਅਣਡਿੱਠੇ ਪੈਰੇ ਨੂੰ ਪੜ੍ਹੋ ਤੇ ਪ੍ਰਸ਼ਨਾਂ ਦੇ ਉੱਤਰ ਦਿਓ। (6)

ਘਰ ਇੱਟਾਂ ਦਾ ਵੱਟਿਆਂ ਦੇ ਬਣੇ ਕੋਠੇ ਨੂੰ ਨਹੀਂ ਕਹਿੰਦੇ। ਘਰ ਤੋਂ ਭਾਵ ਉਹ ਥਾਂ ਹੈ ਜਿੱਥੇ ਮਨੁੱਖ ਪਿਆਰ ਤੇ ਸੱਧਰਾਂ ਪਲਦੀਆਂ ਹਨ ਜਿੱਥੇ ਬਾਲਪਨ ਵਿੱਚ ਮਾਂ, ਭੈਣ ਤੇ ਭਰਾ ਕੋਲੋਂ ਲਾਡ ਲਿੰਦਾ ਹੈ ਜਿੱਥੇ ਜਵਾਨੀ ਵਿੱਚ ਸਾਰੇ ਜਹਾਨ ਨੂੰ ਗਾਹ ਕੇ, ਲਤਾੜ ਕੇ, ਖੱਟੀ ਕਮਾਈ ਕਰਕੇ ਮੁੜ ਆਉਣ ਨੂੰ ਜੀ ਕਰਦਾ ਹੈ। ਜਿੱਥੇ ਬੁਢਾਪੇ ਵਿੱਚ ਰਹਿ ਕੇ ਸਾਰੇ ਜੀਵਨ ਝਮੇਲਿਆਂ ਤੋਂ ਤੋਂ ਮਿਟਵਿਹਲ ਨੂੰ ਆਰਾਮ ਨਾਲ ਕੱਟਣ ਦੇ ਵਿੱਚ ਸਵਾਦ ਆਉਂਦਾ ਹੈ ਜਿਵੇਂ ਬਾਲਪਣ ਦੇ ਵਿੱਚ ਮਾਂ-ਝੋਲੀ ਵਿੱਚ ਆਉਂਦਾ ਹੈ ਘਰ ਮਨੁੱਖ ਨੂੰ ਨਿੱਜੀ ਵਲਵਲਿਆ ਤੇ ਸ਼ਖਸੀ ਰਹਿਣੀ-ਬਹਿਣੀ ਦਾ ਕੇਂਦਰ ਹੁੰਦਾ ਹੈ। ਉਸਦਾ ਆਚਰਨ ਬਣਾਉਣ ਦੇ ਵਿੱਚ ਜਿੱਥੇ ਸਮਾਜਿਕ ਅਤੇ ਮੁਲਕੀ ਆਲੇ ਦੁਆਲੇ ਦਾ ਅਸਰ ਕੰਮ ਕਰਦਾ ਹੈ ਉਥੇ ਘਰ ਦੀ ਚਾਰ ਦੀਵਾਰੀ ਤੇ ਉਸਦੇ ਅੰਦਰ ਦੀ ਹਾਲ-ਅਸਰ ਵੀ ਘੱਟ ਕੰਮ ਨਹੀਂ ਕਰਦਾ ਸਗੋਂ ਮਨੁੱਖ ਆਚਰਨ ਬਣਦਾ ਹੀ ਘਰ ਵਿੱਚ ਹੈ। ਇਹੋ ਉਸਦੀਆਂ ਰੁਚੀਆਂ ਤੇ ਸੁਝਾਓ ਦੀ ਸਾਂਝ ਹੈ। ਕਈ ਵਾਰੀ ਜਦੋਂ ਮੈਂ ਕਿਸੇ ਸੱਜਣ ਨੂੰ ਕੋਝੇ ਤੇ ਸੜੀਅਲ ਜਾਂ ਖਿੱਝੂ ਸਭਾਅ ਵਾਲਾ ਵੇਖਦਾ ਹਾਂ ਤਾਂ ਮੇਰਾ ਦਿਲ ਕਹਿੰਦਾ ਹੈ ਕਿ ਇਸ ਵਿਚਾਰੇ ਘਰ ਦਾ ਪਿਆਰ ਨਹੀਂ ਮਿਲਿਆ।

1. ਘਰ ਤੋਂ ਕੀ ਭਾਵ ਹੈ?

2. ਜਿਸ ਬੰਦੇ ਨੂੰ ਘਰ ਦਾ ਪਿਆਰ ਨਹੀਂ ਮਿਲਦਾ ਉਹ ਕਿਹੋ ਜਿਹਾ ਹੁੰਦਾ ਹੈ?

3. ਮਨੁੱਖੀ ਹਾਲਤ ਕਿਨਾਂ- ਕਿਨਾਂ ਹਾਲਤਾਂ ਵਿੱਚੋਂ ਦੀ ਨਿੱਖਰਦੀ ਹੈ

4. ਸਾਰਾ ਜੀਵਨ ਖੱਟੀ- ਕਮਾਈ ਕਰਕੇ ਕਿੱਥੇ ਪਰਤਣ ਨੂੰ ਜੀ ਕਰਦਾ ਹੈ?

5. ਮਨੁੱਖ ਦੇ ਆਚਰਣ ਤੇ ਕਿਸ ਚੀਜ਼ ਦਾ ਅਸਰ ਪੈਂਦਾ ਹੈ?

6. ਮਨੁੱਖ ਕੋਝਾ ਸੜੀਅਲ ਜਾਂ ਖਿੱਝੂ ਕਿਉਂ ਬਣਦਾ ਹੈ?

2. ਬਹੁ ਵਿਕਲਪੀ ਪ੍ਰਸ਼ਨ ਦੇ ਉੱਤਰ ਦਿਓ-

6

1. ਸਾਡੇ ਦੁਆਰਾ ਖਰੀਦੀਆਂ ਵਸਤੂਆਂ ਦਾ ਟੈਕਸ ਕਿੱਥੇ ਜਾਂਦਾ ਹੈ?

ਬੈਂਕ ਵਿੱਚ ਸਰਕਾਰੀ

ਦਫਤਰਾਂ ਵਿੱਚ

ਦੁਕਾਨਦਾਰਾਂ ਕੋਲ

ਸਰਕਾਰੀ ਖਜ਼ਾਨੇ ਵਿੱਚ

2. ਔਰਤਾਂ ਦੇ ਗਲੇ ਦਾ ਸ਼ਿੰਗਾਰ ਕਿਸ ਗਹਿਣੇ ਨੂੰ ਕਿਹਾ ਜਾਂਦਾ ਹੈ?
ਮੋਹਰਾਂ ਰਾਣੀਹਾਰ ਜੁਗਨੀ ਗੁਲੂਬੰਦ

3. ਹਵਾ ਪ੍ਰਦੂਸ਼ਣ ਦੇ ਕੀ ਕਾਰਨ ਹਨ?
ਚਿਮਨੀਆਂ ਦਾ ਧੂੰਆਂ ਫੈਕਟਰੀਆਂ ਦਾ ਗੰਦਾ ਪਾਣੀ
ਗੱਡੀਆਂ ਦੇ ਹਾਰਨ ਇਹਨਾਂ ਵਿੱਚੋਂ ਕੋਈ ਨਹੀਂ

4. ਬੱਚੇ ਜਨਮ ਤੋਂ ਕਿੰਨੇ ਦਿਨਾਂ ਬਾਅਦ ਬੱਚੇ ਦੇ ਤੜਾਗੀ ਬੰਨੀ ਜਾਂਦੀ ਹੈ?
10 ਕੁ ਦਿਨਾਂ ਬਾਅਦ 11 ਕੁ ਦਿਨਾਂ ਬਾਅਦ
7 ਦਿਨਾਂ ਬਾਅਦ 15 ਦਿਨਾਂ ਬਾਅਦ

5. 'ਰੱਬ ਨੂੰ ਪਿਆਰੇ ਹੋ ਜਾਣਾ' ਦਾ ਕੀ ਅਰਥ ਹੈ?
ਮਰ ਜਾਣਾ ਰੱਬ ਨੂੰ ਯਾਦ ਕਰਨਾ
ਰੱਬ ਦੀ ਪੂਜਾ ਕਰਨਾ ਰੱਬ ਨਾਲ ਬਹੁਤ ਪਿਆਰ ਹੋਣਾ

6. ਸਭ ਥਾਵਾਂ ਤੇ ਸਾਡਾ ਰਾਖਾ ਕੌਣ ਹੈ?
ਮਾਂ ਬਾਪ ਰਿਸ਼ਤੇਦਾਰ
ਪਰਮਾਤਮਾ ਗੁਰੂ

3. ਹੇਠਾਂ ਲਿਖੀ ਪ੍ਰਸ਼ਨਾਂ ਦੇ ਉੱਤਰ 25-30 ਸ਼ਬਦਾਂ ਵਿੱਚ ਦਿਓ- (5×2=10)

1. ਗੁੜਸੱਤੀ ਕਿਸ ਨੂੰ ਕਿਹਾ ਜਾਂਦਾ ਹੈ?
2. ਰਾਣੀ ਦੇ ਘਰ ਜਨਮ ਦਿਨ ਦੀ ਤਿਆਰੀ ਕਿਵੇਂ ਚੱਲ ਰਹੀ ਸੀ?
3. ਲੌਂਗ ਕਿਸ ਨੂੰ ਕਿਹਾ ਜਾਂਦਾ ਹੈ?
4. ਮਾਂ ਨੇ ਡੱਬਾ ਬੰਦ ਵਸਤੂ ਬਾਰੇ ਕੀ ਦੱਸਿਆ?
5. ਕਵਿਤਾ ਅਨੁਸਾਰ ਅਵਾਰਾ ਫਿਰਦੇ ਪਸ਼ੂਆਂ ਦਾ ਗਲਾ ਕਿਵੇਂ ਘੁੱਟਿਆ ਜਾਂਦਾ ਹੈ?
6. ਸੁੱਖੀ ਵੱਡੇ ਸਕੂਲ ਪੜ੍ਹਨ ਕਿਵੇਂ ਜਾਂਦਾ ਸੀ?

4. ਵਿਸਥਾਰ ਵਾਲੇ ਪ੍ਰਸ਼ਨ ਇੱਕ ਪ੍ਰਸ਼ਨ ਦਾ ਉੱਤਰ ਦਿਓ - (3)

1. ਪ੍ਰਦੂਸ਼ਣ ਦੂਰ ਕਰਨ ਦੀ ਕੋਈ ਚਾਰ ਹੱਲ ਦੱਸੋ?
2. ਔਰਤਾਂ ਦੇ ਤਿੰਨ ਗਹਿਣੇ ਬਾਰੇ ਵਿਸਤਾਰ ਵਿੱਚ ਲਿਖੋ?

5. ਖਾਲੀ ਥਾਵਾਂ ਭਰੋ - (4)

1. ਜਿਆਦਾ ਉਤਾਵਲਾ ਹੋਣਾ ----- ਨਹੀਂ।
2. ਪੰਜਾਬੀ ਸੱਭਿਆਚਾਰ ਦੇ ਰਸਮ ਰਿਵਾਜ ਆਪਣਾ ਇੱਕ ----- ਮਹੱਤਵ ਰੱਖਦੇ ਹਨ।
3. ਇੱਕ ਦਿਨ ----- ਦਾ ਭਾਣਾ ਵਰਤਿਆ।
4. ਕਈ ਰੰਗ ਸਿਹਤ ਲਈ ----- ਹੁੰਦੇ ਹਨ।

6. ਵਾਕ ਬਣਾਓ 5

ਵਿਰਸਾ, ਟਰੰਕ, ਹਾਦਸਾ, ਤੜਾਗੀ, ਪ੍ਰਦੂਸ਼ਣ, ਗਾਹਕ

7. ਸ਼ਬਦਾਂ ਦੇ ਅਰਥ ਲਿਖੋ- 4

ਵਿਸ਼ੇਸ਼, ਕਿਰਪਾ, ਅਵਾਰਾ, ਬਣਤਰ, ਵਿਗਿਆਪਨ

8. ਪਾਠ ਪੁਸਤਕ ਅਭਿਆਸ ਭਾਗ ਹੱਲ ਕਰੋ - 6×2=12

1. ਕੋਈ ਦੋ ਦੋ ਪਿਛੇਤਰ ਬਣਾਓ

ਦਾਰ, ਗਾਰ

2. ਵਿਸਮਕ ਸ਼ਬਦਾਂ ਦੀ ਵਰਤੋਂ ਕਰਕੇ ਖਾਲੀ ਥਾਂ ਭਰੋ

ੳ)-----! ਇਹ ਖੂਹ ਬਹੁਤ ਡੂੰਘਾ ਹੈ।

ਅ)-----! ਤੂੰ ਆਹ ਬਹੁਤ ਵਧੀਆ ਕੀਤਾ।

3. ਹੇਠਾਂ ਲਿਖੇ ਮੁਹਾਵਰਿਆਂ ਦੇ ਅਰਥ ਲਿਖੋ -

ਉੱਨੀ ਇੱਕੀ ਦਾ ਫਰਕ, ਅੱਖ ਲੱਗਣੀ

ਹ) ਮਿੱਤਰ, ਸੁੰਦਰ ਦੇ ਦੋ ਦੋ ਸਮਾਨ- ਆਰਥਕ ਸ਼ਬਦ ਲਿਖੋ।

2. ਵਿਸ਼ੇਸ਼ਣ ਕਿਸ ਨੂੰ ਖਾਸ ਬਣਾਉਂਦੇ ਹਨ?

(i) ਕਿਰਿਆ ਨੂੰ (ii) ਸੰਬੰਧਕ ਨੂੰ (iii) ਨਾਂਵ-ਪੜਨਾਵ ਨੂੰ

ਕ) 1. ਮੁਹਾਵਰਿਆਂ ਦੇ ਅਰਥ ਦੱਸ ਕੇ ਵਾਕ ਬਣਾਓ-

(i) ਇੱਟ ਕੁੱਤੇ ਦਾ ਵੈਰ ਹੋਣਾ (ii) ਸਿਰ ਖਾਣਾ

ਖ) 1. ਤੁਹਾਡਾ ਸਕੂਲ, ਮੇਰੀ ਕਿਤਾਬ ਵਿੱਚੋਂ 'ਤੁਹਾਡਾ', ਮੇਰੀ' ਕਿਹੜੇ ਵਿਸ਼ੇਸ਼ਣ ਹਨ?

(i) ਪੜਨਾਵੀ (ii) ਸੰਖਿਆਵਾਚਕ (iii) ਨਿਸ਼ਚੇਵਾਚਕ

2. 'ਕਹਾਣੀ' ਦੀ ਵਚਨ ਬਦਲੀ ਕਰੋ।

(i) ਕਹਾਣੀਏ (ii) ਕਹਾਣੀਆਂ (iii) ਕਹਾਣੇ

10 . ਹੇਠਾਂ ਲਿਖੀਆਂ ਵਿੱਚੋਂ ਕੋਈ ਇੱਕ ਹੱਲ ਕਰੋ 4

ਘਰ ਕਿਰਾਏ ਤੇ ਦੇਣ ਲਈ ਇਸ਼ਤਿਹਾਰ ਲਿਖੋ।

ਜਾਂ

ਪਾਣੀ ਤੇ ਕੋਈ ਦੋ ਨਾਅਰੇ ਲਿਖੋ।

11. ਕੋਈ ਇੱਕ ਨਿੱਜੀ ਪੱਤਰ ਕਰੋ- 7

ਆਪਣੇ ਛੋਟੇ ਭਰਾ ਨੂੰ ਇੱਕ ਚਿੱਠੀ ਰਾਹੀਂ ਪੜ੍ਹਾਈ ਦੇ ਨਾਲ ਨਾਲ ਖੇਡਾਂ ਖੇਡਣ ਲਈ ਪ੍ਰੇਰਨਾ ਦਿਓ।

ਜਾਂ

ਤੁਹਾਡੇ ਚਾਚਾ ਜੀ ਨੇ ਜਨਮ ਦਿਨ ਤੇ ਕੰਪਿਊਟਰ ਭੇਜਿਆ ਹੈ ਧੰਨਵਾਦ ਪੱਤਰ ਲਿਖੋ।

12. ਕੋਈ ਇੱਕ ਕਹਾਣੀ ਕਰੋ 7

ਮਹਾਰਾਜਾ ਰਣਜੀਤ ਸਿੰਘ ਦਾ ਇਨਸਾਫ਼

ਜਾਂ

ਸੁਆਰਥੀ ਮਿੱਤਰ ਤੋਂ ਬਚੋ

2. ਵਿਸ਼ੇਸ਼ਤਾ ਕਿਸ ਨੂੰ ਖਾਸ ਬਣਾਉਂਦੇ ਹਨ?

(i) ਕਿਰਿਆ ਨੂੰ (ii) ਸੰਬੰਧਕ ਨੂੰ (iii) ਨਾਂਵ-ਪੜਨਾਵ ਨੂੰ

10 . ਹੇਠਾਂ ਲਿਖੀਆਂ ਵਿੱਚੋਂ ਕੋਈ ਇੱਕ ਹੱਲ ਕਰੋ 4

ਘਰ ਕਿਰਾਏ ਤੇ ਦੇਣ ਲਈ ਇਸ਼ਤਿਹਾਰ ਲਿਖੋ।

ਜਾਂ

ਪਾਣੀ ਤੇ ਕੋਈ ਦੋ ਨਾਅਰੇ ਲਿਖੋ।

11. ਕੋਈ ਇੱਕ ਨਿੱਜੀ ਪੱਤਰ ਕਰੋ- 7

ਆਪਣੇ ਛੋਟੇ ਭਰਾ ਨੂੰ ਇੱਕ ਚਿੱਠੀ ਰਾਹੀਂ ਪੜ੍ਹਾਈ ਦੇ ਨਾਲ ਨਾਲ ਖੇਡਾਂ ਖੇਡਣ ਲਈ ਪ੍ਰੇਰਨਾ ਦਿਓ।

ਜਾਂ

ਤੁਹਾਡੇ ਚਾਚਾ ਜੀ ਨੇ ਜਨਮ ਦਿਨ ਤੇ ਕੰਪਿਊਟਰ ਭੇਜਿਆ ਹੈ ਧੰਨਵਾਦ ਪੱਤਰ ਲਿਖੋ।

12. ਕੋਈ ਇੱਕ ਕਹਾਣੀ ਕਰੋ 7

ਮਹਾਰਾਜਾ ਰਣਜੀਤ ਸਿੰਘ ਦਾ ਇਨਸਾਫ਼

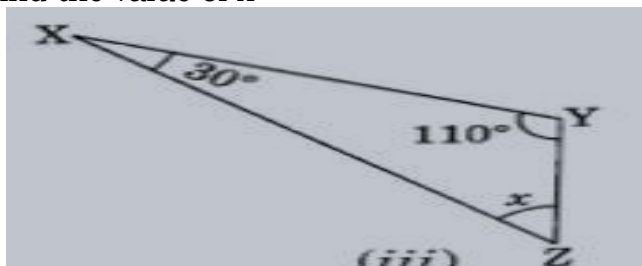
ਜਾਂ

ਸੁਆਰਥੀ ਮਿੱਤਰ ਤੋਂ ਬਚੋ

2. ਵਿਸ਼ੇਸ਼ਤਾ ਕਿਸ ਨੂੰ ਖਾਸ ਬਣਾਉਂਦੇ ਹਨ?

(i) ਕਿਰਿਆ ਨੂੰ (ii) ਸੰਬੰਧਕ ਨੂੰ (iii) ਨਾਂਵ-ਪੜਨਾਵ ਨੂੰ

Find the value of x



Section C carries six questions of 3 marks each

29. Which is Greater of $\frac{1}{2}$ of $\frac{6}{7}$ Or $\frac{2}{3}$ of $\frac{3}{7}$

30. If the speed of a car is $105\frac{1}{5}$ km /h, find the distance covered by it in $3\frac{3}{5}$ hours.

OR

An ornament is made of gold and copper and weight of the ornament is 52g if $\frac{2}{13}$ of it's part is copper find the weight of gold in it .

31. The height of 10 girls were measured in cm and the results are as follows

135,150,139, 128, 151,132,146,149,143,141

- Find range of above data .
- Find the median of data .

32. Find value of n , $3(3n-10)=2n+5$

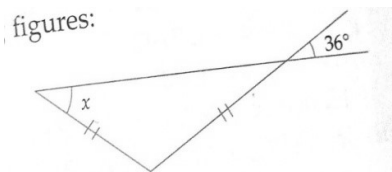
OR

Find the value of x , $3x+6= 6x-7$

33. Check the values given in bracket are the solution of given equation or not .

$6n-6= - 12$; (n= 0,-1)

34. Find the value of x



Bhagwan Mahaveer Public Senior Secondary School
Class – 7th RS (2024-25) Mathematics

Section A carries 20 questions of 1 marks each

- 0.002×0.3
a) 0.6. b) 0.06 c) 0.006 d) 0.0006
- The reciprocal of $5\frac{2}{3}$
a) $5\frac{3}{2}$ b) $3\frac{2}{5}$ c) $2\frac{3}{5}$ d) $3\frac{3}{17}$
- Which of the following is not a central tendency of a data ?
a) Mean b) Median c) Mode d) Range
- The mode of data 3,5,1,2,0,2,3,5,0,2,1,6 is
a) 6 b) 3 c) 2 d) 1
- Which of the following is not a linear equation in one variable?
a) $3x-1=7$ b) $5y-2=3(y+2)$
c) $2x-3=7/2$ d) $7m-6n=7$
- $X = -1$ is a solution of the equation
a) $X-5=6$ b) $2x+5=7$
c) $2(x-2)+6=0$ d) $3X+5=4$
- A pair of supplementary angles is
a) $55^\circ, 115^\circ$ b) $65^\circ, 125^\circ$
c) $47^\circ, 133^\circ$ d) $40^\circ, 50^\circ$
- Pair of corresponding angles are in this figure
a) $\angle 3, \angle 7$ b) $\angle 3, \angle 1$
c) $\angle 3, \angle 4$ d) $\angle 3, \angle 5$
- The number of median in a triangle is
a) 1 b) 2 c) 3 d) 4
- A triangle can have two
a) Right angles b) Obtuse angle
c) Acute angle d) Straight angle

11) $\frac{3}{4}$ of 2 kg = _____

- a) 3000g b) 309g c) 300g d) None of these

12) If means of 3,1,5,x and 9 is 4 ,then the value of x is

- a) 4 b) 2 c) 0 d) 6

True /false

13. There is only one mode for a given data .

14. In a right angle triangle,sum of two acute angles is 90°

15. Sum of angles forming linear pair is 180° .

Fill in the blanks

16. Corresponding angles are on _____ side of transversal.

17. A triangle can not have more than _____right angle.

18. The mean of first ten natural numbers is _____.

Assertion/reasoning

19.Assertion (A) : In a data set with values 2,4,4,6 and 8 , the mean is greater than the median.

Reason(R) : The mode of any data set is the same as its median.

- a. Both A and R are true and R is the correct explanation of A
b. Both A and R are true and R is the correct not explanation of A
c. A is true but R is false
d. A is false but R is true

20. Assertion (A) : An exterior angle of a triangle is equal to sum of its two interior opposite angles

Reason(R) : It is impossible for a triangle to have three acute angles.

- a. Both A and R are true and R is the correct explanation of A
b. Both A and R are true and R is the correct not explanation of A
c. A is true but R is false
d. A is false but R is true

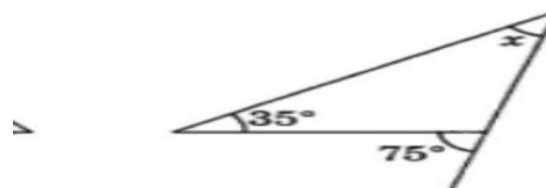
Section B carries 8 questions of 2 marks each .

21 .Is it possible to have a triangle with sides 7,5,10 ?

OR

Check the sides 3,4,and 5 form right angle triangle or not.

22. Find the value of x.



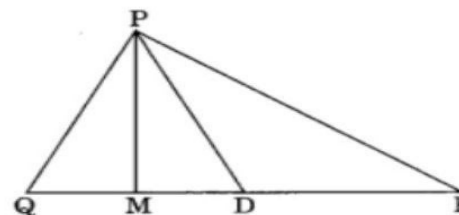
23. Solve the equation and find the value of $4x - 5y = 2$

24. Find the mean of first five whole number .

25. Evaluate $2\frac{1}{3} \times 5\frac{1}{4}$

26. Form the equation from the following statement
If five is added to twice a number ,the result is 39.

27. In the fig. $\triangle PQR$,if D is the mid point of QR and $PM \perp QR$ then



a) PM is ____ b) PD is ____ c) Is $QM = MR$ d) $\angle M =$ ____

28. Two complementary angles are $(x+4)^\circ$ and $(2x-7)^\circ$,find the value of x .

OR

Section D carries 4 questions of 5 marks

35. Draw the double bar graph of the following data answer the following questions

a. Write the class which has highest number of girls .

Class	5 th	6 th	7 th	8 th	9 th
Number of girls	30	35	20	25	40
Number of boys	20	40	25	35	20

b. In which class have the lowest number of boys ?

36. Find the area and perimeter of rectangle whose length is 15 cm and the length of one diagonal is 17 cm .

OR

15 m long ladder reached a window 12 m high from the ground on placing it against a wall .Find the distance of the foot of the ladder from the wall.

37. Sachin scored twice as many runs as Rahul. Together, their runs fell two short of a double century. How many runs did each one score?

OR

Ibenhal thinks of a number. If she adds 19 to it and divides the sum by 5, she will get 8.

38. Raman monthly salary is Rs. 24000.He spends $\frac{1}{4}$ of his salary on food and out of the remaining,he spends $\frac{1}{5}$ on rent and $\frac{1}{6}$ on the education of children.Find how much does he spends on each part ?

Section D carries 4 questions of 5 marks

35. Draw the double bar graph of the following data answer the following questions

a. Write the class which has highest number of girls .

Class	5 th	6 th	7 th	8 th	9 th
Number of girls	30	35	20	25	40
Number of boys	20	40	25	35	20

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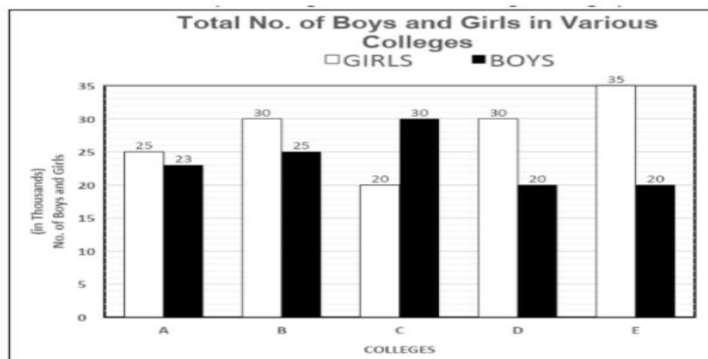
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Case study based questions (3 marks each)

39. In a class of 40 students $\frac{1}{5}$ of a total number of students like to study English and $\frac{2}{5}$ of the total number of students like to study math and remaining like to study science.

Answer the following questions

1. How many students like to study English?
a) 5 b) 14 c) 8 d) 7
2. How many students like to study Maths?
a. 2 b)40 c) 5 d)16
3. What fraction of the total number of students like to study science?
a. $\frac{2}{5}$ b) $\frac{3}{5}$ c) $\frac{1}{5}$ d) $\frac{4}{5}$
40. Observe the bar graph and answer the following questions



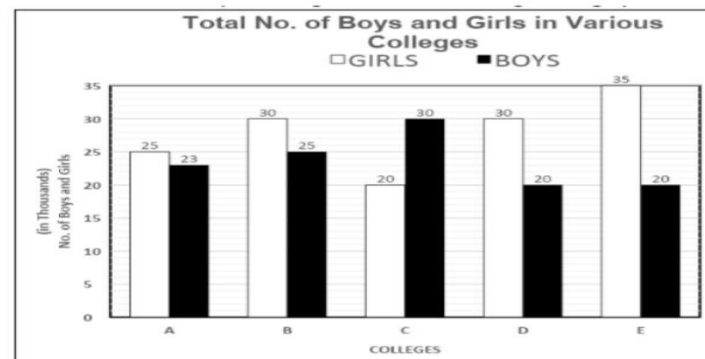
1. In which class the highest number of boys are ?
a) Class A b) Class D c)Class E d)Class C
2. How many boys and girls are in class B?
a) 39,20 b) 30,25 c) 35,29 d) 35,20
3. Difference between boys of college B and college A
a. 17 b)30 c)2 d)7

Case study based questions (3 marks each)

39. In a class of 40 students $\frac{1}{5}$ of a total number of students like to study English and $\frac{2}{5}$ of the total number of students like to study math and remaining like to study science.

Answer the following questions

4. How many students like to study English?
a) 5 b) 14 c) 8 d) 7
5. How many students like to study Maths?
a. 2 b)40 c) 5 d)16
6. What fraction of the total number of students like to study science?
a. $\frac{2}{5}$ b) $\frac{3}{5}$ c) $\frac{1}{5}$ d) $\frac{4}{5}$
41. Observe the bar graph and answer the following questions



4. In which class the highest number of boys are ?
a) Class A b) Class D c)Class E d)Class C
5. How many boys and girls are in class B?
a) 39,20 b) 30,25 c) 35,29 d) 35,20
6. Difference between boys of college B and college A
b. 17 b)30 c)2 d)7

7. Case based study (Must Attempt) 4x1= 4

Pottery is one of the oldest human technologies. For a very long time, it is used to make vessels, pots and figurines for various purposes.

There are different types of pottery.

Earthenware is used extensively for making earthenware and decorative objects. It is one of the oldest materials used in pottery. This is made by firing clay to make a coarse and porous object, which is then coated by a glaze made by suspending glass powder in water. Then it is fired again.

Stoneware clay is fired till it gives a glass like appearance. It is non-porous, so glaze is applied only for decoration. It is a sturdy, chip-resistant and durable material suitable for use in the kitchen for cooking, baking, storing liquids and as serving dishes.

Porcelain is a very hard, translucent and white ceramic. The earliest forms of porcelain originated in China around 1600 bce, and by 600 ce, Chinese porcelain was a prized commodity with Arabian traders. It was used to make plates, cups, vases and other works of fine art. It is often called 'fine china'. To make porcelain, small amounts of glass, granite and feldspar minerals are ground up with fine white clay. Water is then added to the resulting fine white powder so that it can be kneaded and worked into shape. This is fired in a kiln to between 1,200-1,450°C.

Decorative glazes are then applied followed by further firing

Bone china - which is easier to make, harder to chip and stronger than porcelain - is made by adding ash from cattle bones to clay, feldspar minerals and fine silica sand.

1. Name four types of pottery materials.
2. Which is the common ingredient of all types of pottery?
3. How is fine china made?
4. What are the constituents of bone china?



Bhagwan Mahaveer Public Senior Secondary School

Class – 7th RS (2024-25) Science

Multiple choice questions.

8x1= 8

1. Nutrition refers to :
a. Eating food b. Absorbing food
c. Obtaining food d. All of these
2. Fat is completely digested in the
a. Stomach b. Mouth
c. Small intestine d. Large intestine
3. On heating, maximum expansion is observed in
a. Solids b. Liquids c. Gases d. Plasma
4. A liquid gets heated up by
a. Conduction b. Convection
c. Radiation d. Absorption
5. Artificial ripening of fruit is :
a. A desirable change b. A physical change
c. An undesirable change d. A reversible change
6. Which of the following is not a physical change ?
a. Freezing of water b. Electrolysis of water
c. Formation of curd d. None of these
7. In cockroaches, air enters the body through
a. Lungs b. Gills c. Spiracles d. Skin
8. Which of the following organism does not need oxygen to survive.
a. Amoeba b. Yak c. Yeast d. Leech

2. Fill in the blanks .

8x1= 8

1. Insect eating plants are called _____.
2. The food synthesised by plants is stored as _____.
3. Most of the enzymes in the small intestine come from _____.
4. Amoeba digests its food in the _____.

5. _____ coloured bodies are good absorbers of heat.
6. A cold steel spoon is dipped in a cup of hot milk . Heat is transferred to its other end by the process of _____.
7. A solid formed in a reaction is called _____.
8. An Earthworm has a series of thin- walled blood vessels known as _____.

3. True and False.

4x1= 4

1. Electric cables sag in summer.
2. Burning of magnesium ribbon is a chemical change.
3. Anaerobic respiration needs oxygen.
4. All food chains begin with autotrophs.

4. One mark questions. Attempt any 10 .

10x1=10

- i. Why do leaves look green?
- ii. Define autotrophs.
- iii. What is mastication?
- iv. Name a mammal that digests plant – based food .
- v. What is the difference between a conductor and a insulator?
- vi. Why does black clothing absorb more heat than white clothing?
- vii. Give two examples of desirable chemical changes.
- viii. Name any two methods by which rusting can be prevented.
- ix. Why is respiration important for living things?
- x. Name the respiratory organ in humans.
- xi. What is the end product of anaerobic respiration in muscle cells.

5. Two marks questions. Attempt any 8.

8x2=16

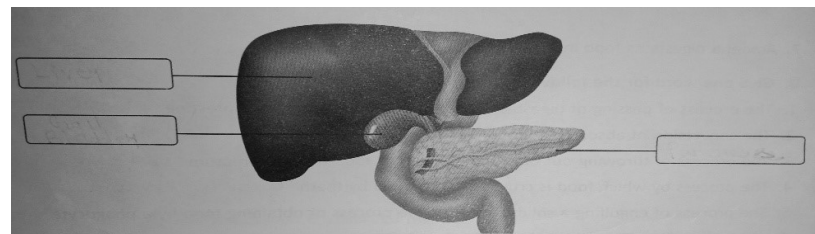
1. What is autotrophic mode of nutrition? Give examples of autotrophs.
2. What is stomata? What is the function of stomata?
3. Name the four compartments in a ruminants 's stomach.
4. What is enamel ?
5. Give two examples of undesirable change.

6. What kind of change is rusting of iron – fast or slow?
7. What is cellular respiration
8. Why is it suggested not to overwater potted plants ?
9. Name four types of teeth.

5. Three marks Questions. Attempt any 6.

6x3 = 1

1. What is an insectivorous plant? Why does a plant eat insects? Explain with an example.
2. Look at the picture and label it.



3. Define :
a. Convection b. Conduction c. Radiation
4. Draw and explain the working of clinical thermometer.
5. What is meant by corrosion? Give two examples of corrosion of metals.
6. What do we breathe out? Explain with an appropriate example.
7. Differentiate between Respiration and breathing.

6. Four marks questions. (Attempt any 3)

4x3=12

1. What is Rhizobium? What is its function? How does Rhizobium help farmers? Why do farmers prefer to sow leguminous plants? In which form do plants absorb nitrogen?
2. Name the teeth present in humans. Write the number and function of each type.
3. What is meant by corrosion ? Give two examples of corrosion of metals.
4. How do we breathe ? Explain with the help of a diagram.

19. Long Answer Question (Do. Any Five) (3x5=15)

1. Describe the different types of rainfall. Support your answer with appropriate diagrams .
2. All the minerals are exhaustible. what would happen if Coal , Petroleum and a few other minerals get exhausted Completely ? What effects would it have on our life ?
3. What steps have been taken by the government to improve the status of Scheduled Castes and Scheduled Tribes .
4. Give a brief account of paintings of the Medieval period.
5. Give reasons for decline of Mughal Empire.
6. Describe the Rock cycle and draw a level diagram of Rock cycle.

10 Case study based questions (1X3=3)

***Read the passage given below and answer the Question that follows :-.**

The atmosphere is the thin layer of air that surrounds the earth. The gravitational force of the earth holds the atmosphere around it.

It protects us from the harmful rays and scorching heat of the sun. It consists of a number of gases, dust and water vapour. The changes in the atmosphere produce changes in the weather and climate. Plant and animal kingdom together make biosphere or the living world. It is a Narrow zone of the earth where land, water and air interact with each other to support life

Questions :-

- 1 What do you mean by atmosphere ?
2. How does the atmosphere help us?
- 3 What does atmosphere consist of ?



Bhagwan Mahaveer Public Senior Secondary School

Class – 7th RS (2023-24)

Subject : Social Science

**Marks :
(1x10=10)**

1. Tick the Correct optional :-

- i. The study of coins is called ____
A) Numismatic B) Miniature C) Epigraphy
- ii. Who defeated Muhammad Ghori in 1191. CE ?
A) Prithviraj Chauhan (B) Rajputs (C) Paramar
- iii. The characteristics feature of democracy is :--
(A) The king 's rule (B) The People 's rule
(C) The Military rule
- iv. offers equal opportunity freedom and equal status.
(A) Inequality (B) Equality (C) Discrimination
- v. Who was Bairam Khan ?
(A) Regent and guardian of Akbar
(B) Brother of the Babur (C) Mansabdar
- vi. Sandstone, limestone and Chalk are examples of ____
(A) Sedimentary Rocks (B) Metamorphic rocks
(C) Igneous rocks
- Vii . The responsibility of conducting free and fair elections in India lies with the .. .
(A) Election Commission of India (B) Parliament
(C) President
- Viii. Sudden movements in the Earth are called.....
(A) Earthquakes (B) Focus (C) Building mountains
- Ix. The Instrument used to measure humidity and water vapour in the air is called _____.
(A) Hydrometer (B) Thermometer (C) Seismograph
- X. In a 'Military Dictatorship' Country is Under control of the leader, who may be the head of the army
(A) Democracy (B) Military Dictatorship (C) Monarchy

(2) Write True or False Statement**(1x6=6)**

- i. Historical sources are classified into two broad categories literary and archaeological sources.
- ii. Akbar propagated the idea of universal Peace called SULH -I- KHL
- iii. India is a representative democracy
- iv. The Delhi Sultanate was divided into Subas.
- v. Innermost and Middle or Second layer of the earth is called LITHOSPHERE.
- vi. The mixture of gases that's Surrounds the earth is called the Ecosystem.

3. Fill in the blanks**(1x6=6)**

- i. A wind vane is used to find the _____.
- ii. The layer of _____ Protects us from many of the harmful ultraviolet rays coming from the Sun.
- iii. The _____ is made up of 3 layers called crust, metal and core.
- iv. The study of inscriptions is a scientific process and is called _____.
- v. Fresh _____ is used domestic agriculture and industrial purpose.
- vi. One of the most daring attacks of Mahmud of Ghazni of against the famous _____ temple.

4. Match the Following**(1x6=6)**

- | | |
|---------------------------|----------------------------|
| a. Coalition government | i) Rainfall |
| b. Totalitarianism. | ii) Combination of parties |
| c. Orographic | iii) One Political Party |
| d. Rule of law | iv) Din -i -llahi |
| e. Manharaj-adhraj | v) Equal before law |
| f. Akbar religious policy | vi) King of the kings |

5. Unscramble the letter given in the help box and Fill in the blank.**(1x1 =1)**

- i. _____ is an important aspect of all democracies. [equality]

6. Assertion and Reason Based Questions.**(1 x1=1)**

• **Assertion (A):** The Society became more complex in the Medieval Period.

• **Reason (R):** The society got divided into four major Varns and sub-divided into a number of jatis.

- (a) Both A and R are true and R is the correct explanation of A.
- (b) Both A and R are true but R is not the correct explanation of A.
- (c) A is true but R is false.
- (d) A is false but R is true.

7. Very Short Question Answer :**(1X10=10)**

- i. Which Road was built by Sher Shah Suri?
- ii. Name the types of WINDS are prevailing in the world.
- iii. Who followed the Portuguese into India for trading with India?
- iv. What is the Full Form of EPIC ?
- v. What is the Composition of Atmosphere?
- vi. When is Water Day celebrated every year in the world?
- vii. Write the Domains of the Earth and draw the diagram
- viii. What do you mean by Rule of Law ?
- ix. Give two examples of Metallic Minerals .
- x. Who is the President of India?

8. Short Answer questions. (Do any Seven)**(2x7=14)**

- i. Why did Mahmud of Ghazni make temple towns his special targets ?
- ii. How was the foundation of Mughal Empire laid in India?
- iii. Why do we find forts mainly in Gujarat and Rajasthan?
- iv. Democracy is better than other forms of governments for Justify?
- v. Differentiate between natural and human environment with suitable example.
- vi. Indian democracy is representative democracy why did India not adopt direct Democracy?
- vii. What are the two types of minerals explain with examples?
- viii. What do you mean by precipitation ? What is the main source of freshwater on the earth surface ?

11 Picture Based Question(1x3=3)



*Observe the given picture and answer the questions that follow :-

1. Identify the eminent personality shown in the image.
2. Name the movement started by him.
3. Name the award conferred to him in 2009 recognising his effort for environmental conservation.

12 Map Based Question (1x5=5)

On the given Physical Map of India given below :-

Fill the following

- i) Rashtrakuta
- ii) Tughluq dynasty
- iii) Any One Water Bodies
- iv) Andaman Nicobar Island
- V) Akbar Empire Region. Awadh
- Vi. Pandays

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2. Geeta wants to list down the steps involved in baking a cake. Which html tag does he need to start the list.

3. Ruhi is preparing a table for her web page. The data in one of the cells extends over more than one row. Which attribute can she use to solve this problem?

4. Neeraj wants to create an animation in which a shape of a triangle gets changed into a circle. But he does not know the type of animation is used to do so. Suggest him an animation through which he can complete the task.

5. Riya is working in an Animate CC document. She wants to apply different colours to the individual letters of a word, but she doesn't know the option used split the word into letters. Tell her the option used to do so.

6. Rahul wants to display the marks obtained in Maths, English, Science and Computer on the webpage. Give him the best-suited HTML5 tag that helps him complete the task.



Bhagwan Mahaveer Public Senior Secondary School

Class – 7th RS (2024-25)

Subject : AI

M.M 80

(1x7=7)

1. Multiple Choice Question

- The decimal number $(345)_{10}$ is equivalent to _____
 - $(101011001)_2$
 - $(110111001)_2$
 - $(111011101)_2$
 - $(111110001)_2$
- The default FPS in animate is set to ----- FPS.
 - 45
 - 34
 - 24
 - 54
- Which of the following tags is used to insert a line break?
 - `
`
 - `<P>`
 - `<H1>`
 - `<Hn>`
- Which of the following property is used to underline the text on web page?
 - Text-transformation
 - Text-decoration
 - Text-color
 - All of these
- Which property is used to specify the space around the content of a cell?
 - PADDING
 - BORDER-COLLAPSE
 - ROWSPAN
 - COLSPAN
- What will be the output of the following code?

```
if (True)
    print(" Hello")
else:
    print(" Hi")
```

 - Hello
 - Hi
 - Hello Hi
 - Nothing will print
- Which of the following is not the conditional statement in Python?
 - if Statement
 - if.....else Statement
 - if... elif...else Statement
 - None of these

2. Write True or False.

(1x7=7)

- The base of decimal number system is 8.
- Classic tween is mainly used for transition purposes.

3. The Break Apart option is used to split a word into individual characters.
4. The heading tag has 5 levels
5. The <DT> tag is used to create a table in HTML.
6. There are three types of lists.
7. The if statement executes a command if the provided condition evaluates to true.

3. Fill in the blanks. (1x7=7)

1. In binary addition, $1 + 1$ is equal to -----.
2. Computer system understands ----- numbers.
3. There are ----- types of tween in Animate CC.
4. The ----- is the space that appears around an element.
5. The TYPE is an attribute of the ----- tag.
6. The ----- statement is the simplest conditional statement.
7. Decision statements may give the results true or -----.

4. Full Forms (Do any 7) (2x7=14)

- | | | | |
|--------|--------|--------|--------|
| 1. MCD | 2. FPS | 3. WWW | 4. ISP |
| 5. LSD | 6. CSS | 7. USB | 8. URL |

5. Shortcut Keys (Do any 7) (1x7=7)

1. To rename a selected file
2. To open start menu
3. To lock the computer
4. To close the currently active program
5. To switch between open programs
6. To take a screenshot
7. To maximize the active window
8. To redo an action

6. Very Short Answer type questions. (Do any 5) (1x5=5)

1. What is decision making statement?
2. Write the syntax for the if...elif...else statement.
3. How many bits are there in 1 nibble
4. Which property is used for indentation in HTML?

5. Write the syntax of the if statement.
6. Add the following binary numbers:
 $(11001)_2$ and $(10101)_2$

7. Short answer type questions. (Do any 6) (2x6=12)

1. Write the rules to subtract two binary numbers.
2. Define Tween.
3. What is description list?
4. Subtract the binary number 1001 from 10001.
5. Differentiate between the ROWSPAN and COLSPAN attributes.
6. Explain Hexadecimal number system.
7. What is number system. Explain Octal number system.

8. Long answer type questions. (Do any 5) (3x5=15)

1. a. Convert the decimal number $(36)_{10}$ to binary.
b. Convert the binary $(101001)_2$ to decimal.
2. Explain the use of horizontal ruler tag and its any two various attributes with example.
3. Write any 3 difference between the ordered list and unordered list.
4. Write the steps to animate text in Animate CC.
5. Write a program to display " you are eligible to vote" if the following condition is true: Age of the person should be ≥ 18 .
6. Write the addition and subtraction rules for binary number. Draw table.

9. Application based question:- (1x6=6)

1. Write the output of the following programs:

```
a = 100
b = 250
if b > a:
    print("b is greater than a")
else:
    print("b is not greater than a")
```