



Bhagwan Mahaveer Public Sr. Sec. School, Banga

कक्षा सातवीं
विषय हिंदी

M.M=80

1. अपठित गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए: (6)
वीरता की अभिव्यक्ति अनेक प्रकार से होती है। लड़ना-मरना, खून बहाना, तोप-तलवार के सामने न झुकना ही नहीं कर्ण की भाँति याचक को खाली हाथ न लौटाना या बुद्ध की भाँति गूढ़ तत्वों की खोज में सांसारिक सुख त्याग देना भी वीरता ही है। वीरता तो एक अंतः प्रेरणा है। वीरता देश – काल के अनुसार संसार में जब भी प्रकट हुई, तभी अपना एक नया रूप लेकर आई और लोगों को चकित कर गई। वीर कारखानों में नहीं ढलते, न खेतों में उगाए जाते हैं, वे तो देवदार के वृक्ष के समान जीवन रूपी वन में स्वयं उगते हैं, बिना किसी के पानी दिए, बिना किसी के दूध पिलाए बढ़ते हैं। वीर का दिल सबका दिल और उसके विचार सबके विचार हो जाते हैं। उसके संकल्प सबके संकल्प हो जाते हैं। औरतों और समाज का हृदय वीर के हृदय में धड़कता है।

- (क) वीरता कितने प्रकार की होती है ?
(ख) वीर कहाँ उत्पन्न होते हैं ?
(ग) वीर पुरुष की क्या पहचान है?
(घ) सुख' का विलोम शब्द क्या है?
(ङ) गद्यांश का उपयुक्त शीर्षक दीजिए ।
(च) निम्नलिखित शब्दों के पर्यायवाची शब्द लिखो ।
वृक्ष, संसार

2. निम्न लिखित शब्दों के अर्थ लिखें : (10*1/2=5)
दीवानापन, रेखांकन, अनल, मरहूम, अभिमान, भित्तिचित्र, आहत, बरगद, दावत, बिसात, मुशायरा

3. निम्न लिखित प्रश्नों के उत्तर संक्षेप में दीजिए : (1*4=4)
क) कविता विश्वराज्य में आए पांच तत्वों के नाम बताइए ।
ख) कैसे पता चलता है कि मिर्जा गालिब को आम बहुत पसंद थे ?
ग) बचपन से गुरदास का क्या सपना था ?
घ) कौआ हंसों को क्यों पहचान नहीं सका ?

4. निम्न लिखित प्रश्नों के उत्तर विस्तार से दीजिए: (2*4=8)
क) भाग दौड़ भरी जिंदगी में रंगोली बनाने के शौक को कैसे पूरा किया जा सकता है ?
ख) इतिहास में विशेष रूचि होने पर भी गुरदास को कक्षा में कभी शाबाशी क्यों नहीं मिली ?
ग) दो राष्ट्रों में फूट पड़ने का कारण कवि ने क्या माना है ?
घ) हम अभिमानी क्यों बन जाते हैं?
ङ) गालिब आम मांग कर खाने में भी गुरेज न करते थे – इससे उनके व्यक्तित्व का कौन सा पहलू सामने आता है ?

5. निम्न लिखित गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए: (4)
पड़ोस में ही रहने वाले गालिब के एक मित्र हकीम रजीउद्दीन खाँ को आम एक आँख नहीं भाते थे। एक दिन वे गालिब की गली का सिमजान (दिल्ली स्थित हवेली के बरामदे में बैठे थे। गालिब ने उसी समय आमों के छिलके उनके दरवाजे के बाहर कोने में बने कूड़ेदान में डाले थे। तभी वहाँ से एक गधे वाला कुछ गधे लिए निकला। एक गधे ने आम के छिलके सूँघे और छोड़ कर आगे बढ़ गया। हकीम साहब मिर्जा से बोले, "देखिए, आम ऐसी चीज है जिसे गधा भी नहीं खाता।" गालिब ने उनकी इस आँखों में आंखें डालते हुए तुरंत उत्तर दिया, "बेशक! गधे आम नहीं खाते।"

- क) 'एक आँख नभाना' का क्या आशय है?
ख) हकीम रजी-उद्दीन खाँ कहां बैठे थे ?
ग) गधे के छिलके सूँघ कर चले जाने के बाद हकीम साहब ने मिर्जा से क्या कहा ?
घ) मिर्जा साहब ने जवाब में क्या चुटकी ली ? इस में क्या इशारा छिपा है ?

6. निम्नलिखित शब्दों का वाक्य में इस प्रकार प्रयोग कीजिए कि अर्थ स्पष्ट हो जाए: (5)

क्रूर, मुशायरा, मरहूम, सलिल, शहंशाह, संरक्षण

7. पाठ्य पुस्तक संबंधी व्याकरण : (2*5=10)

निर्देशानुसार उत्तर दो

क) दो-दो पर्यायवाची लिखिए : (2)
आसमान, खून

ख) न, नहीं, मत का प्रयोग करते हुए वाक्य पुनः लिखें: (2)

- गधे आम खाते हैं ।
- रात को बाग में जाओ ।

ग) विलोम शब्द लिखिए : (2)

अधूरे , घमंडी

घ) निम्न लिखित वाक्यों में कारक रेखांकित कर उसका भेद बताइए : (2)

- इस संसार के लिए तुम ने क्या किया है ?
- रंगोली भारत की प्राचीन लोक कला है ।

ङ) निम्न एकार्थी शब्दों का वाक्य में प्रयोग इस प्रकार कीजिए कि अर्थ स्पष्ट हो जाए (1/2+1/2=1)
अमूल्य- बहुमूल्य

सही विकल्प पर सही का निशान लगाइए : (1/2+1/2=1)

1. रहमान साहब ने एंबुलेंस क्यों मंगवाई थी?

(i) नाम कमाने के लिए

(ii) अपनी और मोहल्ले की रक्षा के लिए

(iii) दुलारे से प्यार के कारण

(iv) अखबार में नाम छपवाने के लिए

2. हंसने कोए को अपने साथ कितनी उड़ाने भरने को कहा ?

(i) दो

(ii) एक

(iii) पाँच

(iv) इक्यावन

च) निम्न लिखित वाक्यों के वचन बदल कर वाक्य पुनः लिखें :

- कविता मेरे जीवन का एक महत्वपूर्ण हिस्सा रही है ।
- वह जीवन को एक खिलौना समझता है ।

8. व्यवहारिक व्याकरण : (12)

* निर्देशानुसार उत्तर दो : (कोई छः भाग करो)

1. निम्नलिखित शब्दों की संधि कीजिए : (2)

सुर+ ईश , कपि+ईश्वर

2. निम्नलिखित व्यक्तिवाचक संज्ञा को जातिवाचक संज्ञा में बदलकर वाक्य पुनः लिखें: (2)

मयंक ने आम का पौधा लगाया ।

किले पर तिरंगा झंडा फहराया गया ।

3. निम्नलिखित शब्दों का लिंग परिवर्तित करके वाक्य को पुनः लिखिए: (2)

ग्वालिन ने दूध का घड़ा सिर पर रखा ।

वे नई कथा के संपादक हैं ।

4. निम्नलिखित उपसर्ग लगाकर दो- दो नए शब्द बनाइए: (2)

उप , अभि

5. निम्नलिखित श्रुति समभिन्नार्थक शब्दों के अर्थ लिखिए: (2)

पावन - पवन, धेनु- धनु ,

6. निम्न शब्दों के पर्यायवाची शब्द लिखिए: (2)

आभूषण , खग

7. निम्नलिखित तत्सम शब्दों का तद्भव रूप लिखिए : (2)

सत्य, ग्रीष्म

8. निम्नलिखित मुहावरों के अर्थ लिखकर उन का वाक्य में प्रयोग कीजिए: (2*3=6)

खून का घूंट पीना , ईद का चांद होना, अपनी खिचड़ी अलग पकाना

9. रचनात्मक लेखन (20)

क) मान लो आपका नाम ऋषभ है। आपका मित्र कई वर्षों के बाद अपने माता पिता के पास विदेश जा रहा है। उसे विदेश में अच्छा भविष्य बनाने हेतु शुभकामनाएं दीजिए। (6)

अथवा

मान लो आपके मित्र के पिता की फैक्ट्री में भयंकर आग लगने से बहुत सा नुकसान हो गया और सारा सामान जल कर राख हो गया है। उसे इस हाद से उबरने के लिए सात्वना पत्र लिखिए ।

ख) निम्नलिखित विषयों पर एक –एक आकर्षक नारा तैयार करो: (2.5+2.5=5)

- प्रदूषण रहित दीवाली मनाने पर ।

• स्वच्छता पर ।

ग) मिल्टन कंपनी की पानी की बोतल की बिक्री हेतु एक आकर्षक विज्ञापन तैयार करो ।

(5)

घ) निम्नलिखित चित्र का वर्णन 50 शब्दों में कीजिए

(4)





I. ਹੇਠ ਲਿਖੇ ਪੈਰੇ ਨੂੰ ਧਿਆਨ ਨਾਲ ਪੜ੍ਹ ਕੇ ਪੁੱਛੇ ਗਏ ਪ੍ਰਸ਼ਨਾਂ ਦੇ ਸਹੀ ਉੱਤਰ ਦੀ ਚੋਣ ਕਰੋ:-

(1x 6=6)

1. ਮੇਲਿਆਂ ਦਾ ਅਰੰਭ ਕਦੋਂ ਹੋਇਆ, ਇਸ ਬਾਰੇ ਯਕੀਨ ਨਾਲ ਕੁਝ ਕਹਿਣਾ ਔਖਾ ਹੈ। ਮੁੱਢ ਕਦੀਮ ਵਿੱਚ ਕਬੀਲਿਆਂ ਦੇ ਲੋਕ ਦਿਲ-ਪਰਚਾਵੇ ਲਈ ਝੁੱਗੀਆਂ ਤੋਂ ਜ਼ਰਾ ਹਟਵੇਂ ਮੈਦਾਨ ਵਿੱਚ ਨੱਚਣ ਗਾਉਣ ਲਈ ਜੁੜੇ ਤਾਂ ਉਹ ਜਗ੍ਹਾ ਮਨ-ਪਰਚਾਵੇ ਲਈ ਪੱਕੀ ਹੋਈ। ਇਉਂ ਉੱਥੇ ਛੋਟਾ ਜਿਹਾ ਮੇਲਾ ਜੁੜਨ ਲੱਗ ਪਿਆ। ਕਿਸੇ ਵੱਡੇ-ਵੱਡੇ ਦੀ ਮੜ੍ਹੀ ਦੀ ਪੂਜਾ ਵੀ ਮੇਲੇ ਦਾ ਰੂਪ ਧਾਰਨ ਕਰ ਗਈ। ਇਉਂ ਹੀ ਕਿਸੇ ਦੇਵੀ ਦੇਵਤਾ ਦੀ ਕਰੋਪੀ ਹੋ ਗਈ ਤੇ ਉਸ ਨੇ ਨਾਲ ਵਗਦੀ ਨਦੀ ਵਿੱਚ ਹੜ ਲਿਆ ਕੇ ਝੁੱਗੀਆਂ ਰੋੜ੍ਹ ਦਿੱਤੀਆਂ। ਉਹਦੀ ਕਰੋਪੀ ਦੂਰ ਕਰਨ ਲਈ ਹਰ ਸਾਲ ਕਬੀਲੇ ਦੇ ਲੋਕ ਉਹਦੀਆਂ ਸੁੱਖਣਾਂ ਦੇਣ ਇੱਕ ਥਾਂ ਇੱਕ ਹੁਣ ਲੱਗੇ ਤਾਂ ਮੇਲੇ ਦਾ ਮੁੱਢ ਬੱਝ ਗਿਆ।

ਪ੍ਰਸ਼ਨ-

i. ਮੇਲਿਆਂ ਦਾ ਆਰੰਭ ਕਿਸ ਲਈ ਹੋਇਆ ?

- 1. ਵਪਾਰ ਲਈ
- 2. ਲੋੜਾਂ ਪੂਰੀਆਂ ਕਰਨ ਲਈ
- 3. ਮਨ-ਪਰਚਾਵੇ ਲਈ

ii. ਮੁੱਢ ਕਦੀਮ ਵਿੱਚ ਕਬੀਲਿਆਂ ਦੇ ਲੋਕ ਰਹਿੰਦੇ ਹਨ?

- 1. ਗੁਫਾਵਾਂ ਵਿੱਚ
- 2. ਝੁੱਗੀਆਂ ਵਿੱਚ
- 3. ਮਕਾਨਾਂ ਵਿੱਚ

iii. ਕੀ ਵੱਡੇ-ਵੱਡੇ ਦੀ ਮੜ੍ਹੀ ਦੀ ਪੂਜਾ ਨੇ ਵੀ ਮੇਲੇ ਦਾ ਰੂਪ ਧਾਰਨ ਕੀਤਾ ਸੀ?

- 1. ਹਾਂ ਜੀ
- 2. ਬਹੁਤ ਘੱਟ
- 3. ਨਹੀਂ ਜੀ

iv. ਮੇਲਿਆਂ ਦਾ ਆਰੰਭ ਕਦੋਂ ਹੋਇਆ ?

- 1. ਇਸ ਬਾਰੇ ਯਕੀਨ ਨਾਲ ਕੁਝ ਕਹਿਣਾ ਔਖਾ ਹੈ।
- 2. ਇਸ ਬਾਰੇ ਜਾਣਕਾਰੀ ਹੈ।
- 3. ਥੋੜ੍ਹੇ ਦਿਨ ਪਹਿਲਾਂ

v. ਸੁੱਖਣਾ ਸੁਖਣ ਲਈ ਲੋਕ ਕਦੋਂ ਇੱਕਠੇ ਹੋਣ ਲੱਗੇ?

- 1. ਕਦੀ ਕਦੀ
- 2. ਹਰ ਸਾਲ
- 3. ਮਹੀਨੇ ਬਾਅਦ

vi. ਕਿਸ ਦੀ ਪੂਜਾ ਵੀ ਮੇਲੇ ਦਾ ਰੂਪ ਧਾਰ ਗਈ?

- 1. ਵਗਦੀ ਨਦੀ
- 2. ਝੁੱਗੀਆਂ ਤੋਂ ਜ਼ਰਾ ਹਟਵੇਂ
- 3. ਕਿਸੇ ਵੱਡੇ-ਵੱਡੇ ਦੀ ਮੜ੍ਹੀ ਦੀ ਪੂਜਾ

II. ਹੇਠ ਲਿਖੇ ਬਹੁ ਵਿਕਲਪੀ ਪ੍ਰਸ਼ਨਾਂ ਦੇ ਸਹੀ ਉੱਤਰ ਦੀ ਚੋਣ ਕਰਕੇ ਲਿਖੋ:-

(1x 5=5)

1. ਭਾਰੀ ਮੁਸੀਬਤ ਪੈਣ ਤੇ ਮੂੰਹ ਵਿੱਚੋਂ ਕਿਹੜੇ ਸ਼ਬਦ ਨਿਕਲਦੇ ਹਨ?

- (i) ਹਾਏ ਬਾਪੂ
- (ii) ਹਾਏ ਮਾਂ
- (iii) ਹਾਏ ਭੈਣੇ

2. ਨੌਜਵਾਨ ਨੂੰ ਜ਼ਖਮੀ ਕਿਸ ਨੇ ਕੀਤਾ?

- (i) ਰਾਜੇ ਨੇ
- (ii) ਰਾਜੇ ਦੇ ਸਿਪਾਹੀਆਂ ਨੇ
- (iii) ਤਪੀਸਰ ਨੇ

3. ਜੰਗਲ ਕੱਟੇ ਜਾਣ ਉੱਤੇ ਕਿਸ ਵਿੱਚ ਬਹੁਤ ਬਦਲਾਅ ਆਇਆ?

- (i) ਰਹਿਣ ਸਹਿਣ ਵਿੱਚ
- (ii) ਲੋਕਾਂ ਵਿੱਚ
- (iii) ਜਲਵਾਯੂ ਵਿੱਚ

4. ਉੱਦਮ ਕਰੀ ਜ਼ਰੂਰ ਕਵਿਤਾ ਵਿੱਚ ਕਵੀ ਕਿਨ੍ਹਾਂ ਗੁਣਾਂ ਨੂੰ ਤਕੜੇ ਖੰਬ ਦੱਸਦਾ ਹੈ?

- (i) ਹੱਸਣ ਅਤੇ ਰੋਣ ਨੂੰ
- (ii) ਸਿਦਕ ਤੇ ਲਗਨ ਨੂੰ
- (iii) ਪਿਆਰ ਤੇ ਸਨੇਹ ਨੂੰ

5. ਨਿੱਛ ਦੀ ਅਵਾਜ਼ ਸੁਣ ਕੇ ਰਾਹੁਲ ਨੇ ਕਿਸ ਨੂੰ ਰੁਕਣ ਲਈ ਕਿਹਾ?

- (i) ਪਿਤਾ ਜੀ ਨੂੰ
- (ii) ਭਰਾ ਨੂੰ
- (iii) ਭੈਣ ਨੂੰ

III. ਹੇਠ ਲਿਖੇ ਪ੍ਰਸ਼ਨਾਂ ਦੇ ਉੱਤਰ ਇੱਕ ਸ਼ਬਦ ਜਾਂ ਇੱਕ ਵਾਕ ਵਿੱਚ ਲਿਖੋ:-

(1x5=5)

1. ਸ਼ਿਕਾਰ ਵੇਲੇ ਬੰਦਾ ਬਹਾਦਰ ਦਾ ਤੀਰ ਕਿਸ ਨੂੰ ਲੱਗਾ?

2. ਪੀਟਰ ਜਮਾਤ ਵਿੱਚ ਬੈਠਾ ਕੀ ਸੋਚ ਰਿਹਾ ਸੀ?

3. ਭੂਮੀਏ ਨੇ ਨਗਰ ਵਿਚ ਕਿਨ੍ਹਾਂ ਨੂੰ ਰਾਤ ਨਾ ਠਹਿਰਨ ਲਈ ਕਿਹਾ ਸੀ?

4. ਮਿੱਟੀ ਮੇਰੇ ਪਿੰਡ ਦੀ ਕਵਿਤਾ ਅਨੁਸਾਰ ਪਿੰਡ ਹੁਣ ਕੀ ਬਣ ਚੁੱਕਿਆ ਹੈ?

5. ਲੱਕੜ ਦਾ ਕੰਮ ਕਰਨ ਵਾਲੇ ਕਾਰੀਗਰ ਨੂੰ ਕੀ ਆਖਦੇ ਹਨ?

IV. ਹੇਠ ਲਿਖੇ ਪ੍ਰਸ਼ਨਾਂ ਵਿੱਚੋਂ ਕਿਸੇ ਚਾਰ ਪ੍ਰਸ਼ਨਾਂ ਦੇ ਉੱਤਰ 25-30 ਸ਼ਬਦਾਂ ਵਿੱਚ ਲਿਖੋ:- (2x4=8)

1. ਜੰਗਲ ਵਿੱਚ ਪੀਟਰ ਨੂੰ ਸੁਨਹਿਰੀ ਵਾਲ ਕਿਸਨੇ ਦਿੱਤੇ ਸਨ?

2. ਜੰਗਲਾਂ ਤੋਂ ਅਸੀਂ ਕੀ ਕੀ ਪ੍ਰਾਪਤ ਕਰਦੇ ਹਾਂ ?

3. ਰਾਜਾ ਤਪੀਸਰ ਦੀ ਕੁਟੀਆ ਵਿੱਚ ਕਿਉਂ ਗਿਆ?

4. ਉੱਦਮ ਕਰੀ ਜਰੂਰ ਕਵਿਤਾ ਤੇ ਕੀ ਸਿੱਖਿਆ ਮਿਲਦੀ ਹੈ?

5. ਰਾਣੀ ਅਤੇ ਰਾਜਕੁਮਾਰ ਜਦੋਂ ਪਹਾੜਾਂ ਦੀ ਸੈਰ ਲਈ ਜਾਣ ਲੱਗੇ ਤਾਂ ਕੀ ਹੋਇਆ?

V. ਹੇਠ ਲਿਖੀਆਂ ਖ਼ਾਲੀ ਥਾਂਵਾਂ ਭਰੋ:- (1x 4=4)

1. ਰਾਜਕੁਮਾਰ ਦੇ ਪੜ੍ਹਨ ਦਾ ਪ੍ਰਬੰਧ _____ ਕੀਤਾ ਗਿਆ।

2. ਰਾਜੇ ਦੇ ਸਿਪਾਹੀਆਂ ਨੇ _____ ਨੂੰ ਜ਼ਖਮੀ ਕਰ ਦਿੱਤਾ।

3. ਸਭ ਤੀਰਥਾਂ ਤੋਂ ਵੱਡਾ ਤੀਰਥ ਮਾਂ ਦੀ _____ ਕਰਨਾ ਹੈ।

4. ਬਾਬਾ ਬੰਦਾ ਸਿੰਘ ਬਹਾਦਰ ਨੂੰ _____ ਵਿੱਚ ਕੈਦ ਕਰਕੇ ਦਿੱਲੀ ਲਿਆਇਆ ਗਿਆ।

VI. ਹੇਠ ਲਿਖੇ ਸ਼ਬਦਾਂ ਦੇ ਅਰਥ ਲਿਖੋ:- (1x5=5)

(i) ਜੋਸ਼ (ii) ਪੀੜ (iii) ਖੁਦਗਰਜ (iv) ਉੱਦਮ (v) ਪ੍ਰੀਖਿਆ (vi) ਤੀਰਥ

VII. ਹੇਠ ਲਿਖੇ ਸ਼ਬਦਾਂ ਦੇ ਵਾਕ ਬਣਾਓ:- (1x5=5)

(i) ਤੀਰਥ (ii) ਫਿਕਰ (iii) ਸਵਾਲ (iv) ਰਾਜਾ (v) ਬਿਪਤਾ (vi) ਦਮ ਤੋੜ ਜਾਣਾ

VIII. ਪਾਠ ਪੁਸਤਕ ਅਧਾਰਿਤ ਵਿਆਕਰਨ ਭਾਗ:-

(I) ਹੇਠਾਂ ਲਿਖੇ ਸ਼ਬਦਾਂ ਦੇ ਦੇ - ਦੇ ਸਮਾਨ ਅਰਥਕ ਸ਼ਬਦ ਲਿਖੋ:- (1x3=3)

(i) ਮਸ਼ਵਰਾ (ii) ਜਹਾਨ (iii) ਵਿਅਰਥ

(II) ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਲਈ ਇੱਕ ਸ਼ਬਦ ਲਿਖੋ:- (1x3=3)

(i) ਠੱਗੀ ਕਰਨ ਵਾਲਾ:- (ii) ਰੱਬ ਨੂੰ ਮੰਨਣ ਵਾਲਾ:- (iii) ਚੋਰੀ ਕਰਨ ਵਾਲਾ:-

(III) ਸਹੀ ਸ਼ਬਦ ਜੋੜ ਚੁਣ ਕੇ ਲਿਖੋ :- (1x3=3)

(i) ਪਰਨਾਮ, ਪ੍ਰਣਾਮ, ਪਰਿਮਾਣ (ii) ਲੱਛਮੀ, ਲਸਮੀ, ਲਸਮੀ (iii) ਲੁਕਾਈ, ਲਕਾਈ, ਲੋਕਾਈ

(IV) ਹੇਠਾਂ ਦਿੱਤੇ ਵਾਕਾਂ ਵਿੱਚ ਦਰਸਾਏ ਗਏ ਨਾਂਵ ਸ਼ਬਦਾਂ ਦੀ ਸਹੀ ਕਿਸਮ ਚੁਣ ਕੇ ਲਿਖੋ:- (1x3=3)

(I) ਰਾਜੇ ਨੂੰ ਆਪਣਾ ਰਾਜ ਪ੍ਰਬੰਧ ਚੰਗਾ ਕਰਨ ਦਾ ਫਿਕਰ ਰਹਿੰਦਾ ਸੀ।

(i) ਆਮ ਨਾਂਵ (ii) ਖ਼ਾਸ ਨਾਂਵ (iii) ਭਾਵ ਵਾਚਕ ਨਾਂਵ

(II) ਕਹੀ ਮਾਰਦਿਆਂ ਤਪੀਸਰ ਸਾਹੋ-ਸਾਹੀ ਹੋ ਗਿਆ।

(i) ਜਾਤੀ ਵਾਚਕ ਨਾਂਵ (ii) ਖ਼ਾਸ ਨਾਂਵ (iii) ਵਸਤੂ ਵਾਚਕ ਨਾਂਵ

(III) ਭਾਰਤੀ ਫੌਜ ਬਹੁਤ ਬਹਾਦਰ ਹੈ।

(i) ਸਮੂਹ ਵਾਚਕ ਨਾਂਵ (ii) ਖ਼ਾਸ ਨਾਂਵ (iii) ਭਾਵ ਵਾਚਕ ਨਾਂਵ

IX. ਵਿਵਹਾਰਿਕ ਵਿਆਕਰਨ:- (1x 6=6)

(I) ਸਹੀ ਉੱਤਰ ਦੀ ਚੋਣ ਕਰੋ:-

1. ਮਨੁੱਖ ਆਪਣੇ ਮਨ ਦੇ ਵਿਚਾਰ ਕਿਸ ਸਾਧਨ ਰਾਹੀਂ ਦੂਜਿਆਂ ਨਾਲ ਸਾਂਝੀ ਕਰਦਾ ਹੈ?

- (i) ਬੋਲੀ ਜਾਂ ਭਾਸ਼ਾ (ii) ਨਾਂਵ (iii) ਵਿਸ਼ੇਸ਼ਣ

2. ਬੋਲੀ ਜਾਂ ਭਾਸ਼ਾ ਕਿੰਨੇ ਪ੍ਰਕਾਰ ਦੀ ਹੁੰਦੀ ਹੈ?

- (i) ਦੋ (ii) ਤਿੰਨ (iii) ਪੰਜ

3. ਖਾਸ ਚੀਜ਼ਾਂ ਦੇ ਨਾਂ ਨੂੰ ਦੱਸਣ ਵਾਲੇ ਸ਼ਬਦ ਕੀ ਹੁੰਦੇ ਹਨ?

- (i) ਆਮ ਨਾਂਵ (ii) ਖਾਸ ਨਾਂਵ (iii) ਵਸਤੂ ਵਾਚਕ ਨਾਂਵ

4. ਰੇਤਾ, ਬਜਰੀ, ਖੰਡ, ਪਿਓ ਆਦਿ ਇਹ ਸ਼ਬਦ ਨਾਂਵ ਦੀ ਕਿਹੜੀ ਕਿਸਮ ਦੇ ਹਨ?

- (i) ਵਸਤੂ ਵਾਚਕ ਨਾਂਵ (ii) ਆਮ ਨਾਂਵ (iii) ਖਾਸ ਨਾਂਵ

5. ਜਿਹੜੇ ਸ਼ਬਦ ਇਸਤਰੀ ਜਾਂ ਮਾਦਾ ਹੋਣ ਦੇ ਭੇਦ ਨੂੰ ਪ੍ਰਗਟ ਕਰਨਾ, ਉਹਨਾਂ ਨੂੰ ਕੀ ਆਖਦੇ ਹਨ?

- (i) ਨਾਂਵ (ii) ਵਿਸ਼ੇਸ਼ਣ (iii) ਲਿੰਗ

6. "ਗਾਇਕ" ਦਾ ਸਹੀ ਇਸਤਰੀ ਲਿੰਗ ਚੁਣੋ:-

- (i) ਗਾਇਕਾ (ii) ਗਾਉਣ ਵਾਲਾ (iii) ਕਵਿਤਰੀ

(II) ਹੇਠ ਲਿਖੇ ਸ਼ਬਦਾਂ ਵਿੱਚੋਂ ਕਿਸੇ ਦੋ ਦੇ ਵਚਨ ਬਦਲ ਕੇ ਲਿਖੋ:-

(1x2=2)

- (i) ਮੇਲਾ (ii) ਖੁਸ਼ੀ (iii) ਕੁੜੀਆਂ

(III) ਹੇਠ ਲਿਖੇ ਸ਼ਬਦਾਂ ਵਿੱਚੋਂ ਕਿਸੇ ਦੋ ਸ਼ਬਦਾਂ ਦੇ ਦੋ ਦੋ ਸਮਾਨ ਅਰਥਕ ਸ਼ਬਦ ਲਿਖੋ:-

(1x2=2)

- (i) ਪ੍ਰਸਿੱਧ (ii) ਸਫਲਤਾ (iii) ਬੇਇਜ਼ਤੀ

(IV) ਹੇਠ ਲਿਖੇ ਮੁਹਾਵਰਿਆਂ ਵਿੱਚੋਂ ਕਿਸੇ ਦੋ ਦੇ ਅਰਥ ਦੱਸ ਕੇ ਵਾਕ ਬਣਾਓ:-

(1x2=2)

- (i) ਉੱਨੀ ਇੱਕੀ ਦਾ ਫਰਕ ਹੋਣਾ:- (ii) ਉਸਤਾਦੀ ਕਰਨੀ:- (iii) ਆਈ ਚਲਾਈ ਕਰਨਾ:-

X. ਤੁਹਾਡੇ ਇਲਾਕੇ ਵਿੱਚ ਕੋਈ ਨਵੀਂ ਹਲਵਾਈ ਦੀ ਦੁਕਾਨ ਖੁੱਲ੍ਹੀ ਹੈ। ਇਸ ਦੀ ਮਸ਼ਹੂਰੀ ਕਰਨ ਲਈ ਇੱਕ ਆਕਰਸ਼ਕ ਇਸ਼ਤਿਹਾਰ ਬਣਾਓ। (5)

ਜਾਂ

ਵਾਤਾਵਰਨ ਬਚਾਓ ਵਿਸ਼ੇ ਨਾਲ ਸੰਬੰਧਤ ਕੋਈ ਤਿੰਨ ਨਾਅਰੇ ਲਿਖੋ।

XI. ਆਪਣੇ ਕਿਸੇ ਦੋਸਤ/ ਸਹੇਲੀ ਨੂੰ ਗਰਮੀਆਂ ਦੀਆਂ ਛੁੱਟੀਆਂ ਇਕੱਠੇ ਬਤੀਤ ਕਰਨ ਦਾ ਪ੍ਰੋਗਰਾਮ ਦੱਸਦੇ ਹੋਏ ਇੱਕ ਪੱਤਰ ਲਿਖੋ। (7)

ਜਾਂ

ਆਪਣੇ ਪਿਤਾ ਜੀ ਨੂੰ ਇੱਕ ਪੱਤਰ ਲਿਖ ਕੇ ਦੱਸੋ ਕੇ ਤੁਹਾਡੇ ਇਮਤਿਹਾਨ ਕਿਸ ਤਰ੍ਹਾਂ ਦੇ ਹੋਏ ਹਨ।

XII. ਹੇਠ ਲਿਖਿਆਂ ਵਿੱਚੋਂ ਕਿਸੇ ਇੱਕ ਵਿਸ਼ੇ ਉੱਤੇ ਕਹਾਣੀ ਰਚਨਾ ਕਰੋ:- (6)

- (i) ਇਮਾਨਦਾਰੀ ਦਾ ਫਲ (ii) ਕਦੇ ਝੂਠ ਨਾ ਬੋਲੋ



Bhagwan Mahaveer Public Sr. Sec. School, Banga
Class 7th (BB)

Subject: AI (2022-23) M.M:80

Note: All questions are compulsory.

Q1. Fill in the blanks 1X6=6

- The binary digital _____ means ON.
- _____ spans from several blocks of buildings to the entire city.
- The _____ tag is used to define the title of table.
- A _____ is a reference provided from one web page to the other.
- Passwords are used to _____ the user's access to any device.
- _____ is a security identification and authentication device.

II. True/ False: (1x6=6)

- In binary addition, output of $0 + 1$ is 0.
- A computer system directly connected to a printer is an example of Point to Point topology.
- Mesh Topology is quite poor at managing high data traffic.
- The `` tag is used to form a table.
- You cannot display picture on a web page.
- A firewall could be implemented as a hardware or software.

III. MCQ 1X6=6

- Which method is used to convert a binary number into a decimal number?
 i) Division ii) Multiplication iii) Addition
- This network topology is formed with a group of star networks.
 i) Mesh Topology ii) Tree Topology iii) Ring Topology
- Which type of list is called an unordered list?
 i) Bulleted List ii) Unnumbered List iii) Both i and ii
- Which attribute specifies the source of an image file?
 i) src ii) scr iii) source
- Which of the following is not a valid link state?
 i) Hover ii) active iii) inactive
- It customizes the web page of the user as per their personal interests.
 i) Backup ii) Password iii) Cookies

IV. Write the keyboard shortcut keys. 1X6=6

- | | |
|---------------------|--------------------|
| a) To Cut Text | d) To Replace text |
| b) To Print a file | e) To Centre Align |
| c) To open new file | f) To Italic text |

V. Write the Full Form 1X6=6

- | | | | | | |
|--------|-------|---------|--------|--------|--------|
| a) NIC | b) AI | c) HTML | d) URL | e) GUI | f) PAN |
|--------|-------|---------|--------|--------|--------|



Bhagwan Mahaveer Public Sr. Sec. School, Banga
Class 7th (BB)

Subject: AI (2022-23) M.M:80

Note: All questions are compulsory.

Q1. Fill in the blanks 1X6=6

- The binary digital _____ means ON.
- _____ spans from several blocks of buildings to the entire city.
- The _____ tag is used to define the title of table.
- A _____ is a reference provided from one web page to the other.
- Passwords are used to _____ the user's access to any device.
- _____ is a security identification and authentication device.

II. True/ False: (1x6=6)

- In binary addition, output of $0 + 1$ is 0.
- A computer system directly connected to a printer is an example of Point to Point topology.
- Mesh Topology is quite poor at managing high data traffic.
- The `` tag is used to form a table.
- You cannot display picture on a web page.
- A firewall could be implemented as a hardware or software.

III. MCQ 1X6=6

- Which method is used to convert a binary number into a decimal number?
 i) Division ii) Multiplication iii) Addition
- This network topology is formed with a group of star networks.
 i) Mesh Topology ii) Tree Topology iii) Ring Topology
- Which type of list is called an unordered list?
 i) Bulleted List ii) Unnumbered List iii) Both i and ii
- Which attribute specifies the source of an image file?
 i) src ii) scr iii) source
- Which of the following is not a valid link state?
 i) Hover ii) active iii) inactive
- It customizes the web page of the user as per their personal interests.
 i) Backup ii) Password iii) Cookies

IV. Write the keyboard shortcut keys. 1X6=6

- | | |
|---------------------|--------------------|
| a) To Cut Text | d) To Replace text |
| b) To Print a file | e) To Centre Align |
| c) To open new file | f) To Italic text |

V. Write the Full Form 1X6=6

- | | | | | | |
|--------|-------|---------|--------|--------|--------|
| a) NIC | b) AI | c) HTML | d) URL | e) GUI | f) PAN |
|--------|-------|---------|--------|--------|--------|

VI. Match the following**1X6=6**

- | | | |
|---------------------------------|----|-----------|
| 1. Used to define table row | a) | <a> |
| 2. Used to break a page | b) | <caption> |
| 3. Ordered list | c) | <audio> |
| 4. Adding links to your page | d) | <tr> |
| 5. To define the title of Table | e) |
 |
| 6. Embed an audio file | f) | |

VII. Convert the following**2X3=6**

- Decimal number $(256)_{10}$ into binary.
- Binary number $(1101)_2$ into decimal number.
- Add $(1010)_2 + (111)_2$

VIII. Very short answers:**1X8=8**

- The number system has base 8.
- All the nodes in a network are connected to one another in the form of ring is called?
- It is a network that is private to an organization.
- A list inside another list is called?
- Name the list that automatically starts with number 1.
- The tag used to create links is called?
- It refers to a piece of software which is used to identify, prevent, remove or neutralize the malicious software.
- It is a set of procedures values, and practices that regulate the use of a computer connected to the internet.

IX. Answer the following questions. (Do any six) 2X6=12

- Describe the binary number system.
- Explain in brief the client – server architecture.
- Write the difference between an ordered list and unordered list.
- Explain the purpose of <iframe> element in brief.
- What are the cookies? Give an example.
- What is Firewall? What role does it play?
- What is a nested list? Explain it with example.

X. Answer the following questions (Do any six) 3X6=18

- What is a number system? List different types of number systems.
- What do you understand by computer networking? Name the different types of computer networks.
- Describe any four tags required to create a table.
- Explain the tags required to build a description list.
- Explain the src and alt attributes of tag.
- What do you understand by computer ethics? Write any two computer ethics.
- What is an antivirus? What tasks does it perform?

VI. Match the following**1X6=6**

- | | | |
|---------------------------------|----|-----------|
| 1. Used to define table row | a) | <a> |
| 2. Used to break a page | b) | <caption> |
| 3. Ordered list | c) | <audio> |
| 4. Adding links to your page | d) | <tr> |
| 5. To define the title of Table | e) |
 |
| 6. Embed an audio file | f) | |

VII. Convert the following**2X3=6**

- Decimal number $(256)_{10}$ into binary.
- Binary number $(1101)_2$ into decimal number.
- Add $(1010)_2 + (111)_2$

VIII. Very short answers:**1X8=8**

- The number system has base 8.
- All the nodes in a network are connected to one another in the form of ring is called?
- It is a network that is private to an organization.
- A list inside another list is called?
- Name the list that automatically starts with number 1.
- The tag used to create links is called?
- It refers to a piece of software which is used to identify, prevent, remove or neutralize the malicious software.
- It is a set of procedures values, and practices that regulate the use of a computer connected to the internet.

IX. Answer the following questions. (Do any six) 2X6=12

- Describe the binary number system.
- Explain in brief the client – server architecture.
- Write the difference between an ordered list and unordered list.
- Explain the purpose of <iframe> element in brief.
- What are the cookies? Give an example.
- What is Firewall? What role does it play?
- What is a nested list? Explain it with example.

X. Answer the following questions (Do any six) 3X6=18

- What is a number system? List different types of number systems.
- What do you understand by computer networking? Name the different types of computer networks.
- Describe any four tags required to create a table.
- Explain the tags required to build a description list.
- Explain the src and alt attributes of tag.
- What do you understand by computer ethics? Write any two computer ethics.
- What is an antivirus? What tasks does it perform?



Bhagwan Mahaveer Public Sr Sec School Banga

Class 7th BB
Subject - English
Term-1 (2022-23)

Time:3 Hrs.

M.M.-80

1. Read the passage carefully:

(8)

Swine influenza, commonly known as Swine Flu is the pig's disease. This respiratory disease is caused by Influenza A virus and is highly contagious. Though recently many people are being infected of it. Swine Flu is the subtype of H1N1 Influenza which comes from other sources namely H1N2, H3N1 and H3N2.

The symptoms of swine flu are same as that of seasonal influenza. The symptoms in the people vary from individual to individual on the basis of their immunity system. The common symptoms are body ache, chills, cough, headache, sore throat, fever, fatigue or tiredness, vomiting and diarrhoea.

Though there are ways to avoid the disease from spreading, we all need to be vigilant and keep few things in mind like washing our hands at regular intervals with soap, staying healthy, taking plenty of sleep and exercising regularly. There are vaccines available in the market now to treat the patients.

On the basis of your reading answer the following questions:

- I. Which virus causes Swine Flu?
- II. Whose disease is Swine Flu actually?
- III. Write the subtype of swine flu?
- IV. Which system of the body got affected by this disease?
- V. What are the symptoms of Swine Flu?
- VI. Why do the symptoms of Swine Flu vary in persons?
- VII. What does mean by 'infectious' in the above passage?
- VIII. Write the different measures to stay healthy.

2. Read the following passage:

(8)

A man was travelling to another village to sell his goods. He happened to pass through a forest. He was tired and decided to rest under a shady tree. He chose a tree and sat down. He was hungry and thought to himself, "If I could get some delicious food how nice it would it be".

What a miracle! He saw a table laid in front of him with tasty food. He was sitting under a tree that fulfilled all wishes. It was 'Kalpa-Vriksha'- a tree that is found in heaven. This man was more than happy. He ate to his satisfaction.

He was too tired. He thought to himself again. "If I could have nice bed here to have a good sleep! "At once he found a bed spread out for him to sleep. He had a sound sleep and dreamt beautiful dreams.

When he woke up after few hours, he found himself wrapped in darkness. Fear and loneliness seized his mind. He was frightened of wild animals of the forest. He thought to himself that if a lion came he would be killed by it.

Immediately he heard of the roar of a lion. He saw two shining eyes gazing at him. The lion jumped over the man and killed him. The tree of wish fulfillment is the tree of the mind. When the mind thinks of peace and happiness these are present in the mind. Similarly, if the mind thinks of unrest and unhappiness, these are also present in the mind.

Thoughts are of great power. Thoughts make and unmake the man. Man is known by his thoughts.

On the basis of your reading, answer the following questions:

- I. For what purpose did the man travel to another village?
- II. Which miracle happened to the hungry man?

- III. What was special with the tree?
- IV. Where can the tree if wish be found and mention its name as well.
- V. What happened to the man when he woke up?
- VI. What message is conveyed in the above passage?
- VII. What does the word 'unmake' in the second last line of the above passage mean?
- VIII. Where does the tree of wish actually exist?

Section-B

1. You are Arpit, Head Boy of Delhi Public School, Jalandhar. Your School Principal asked you to frame a notice regarding the School Annual Function. Give necessary details. (5)

Or

You are Samita, President of the Science Club of your school. Your school is going to organize a Science Fair. Draft a notice giving all the necessary details.

2. You are Pavneet. Your school has hosted Sahodaya inter-school Competition at District level. You have got a chance to be the stage secretary and all the guests were very much impressed by your presentation. Write a letter of thanks to your sister for helping you with the content and getting ready for being a stage secretary. You may include the following points:
 - Thank her for helping you
 - Tell her about your feelings when you started speaking
 - The guests praised your style of speaking

Or

You are Ranvir. Your Uncle, who is working as a lineman in the Electricity Department, has got a fracture in his leg while repairing the wires. Write him a letter to express sympathy. You may include the following points: (8)

- Express your sympathy
 - Ask about the present condition
 - Ask to take care properly and give hope to get well soon
3. You are Rohan. Write an article for your school magazine on the topic of 'Importance of planting Trees'. You may use the following hints:
 - Why do we need to plant trees?
 - to take care of the planted saplings
 - provide us healthy environment
 - reduce global warming

Or

Write an Email to your mother to congratulate her as she has got the 'Best Employee of the Year' award in the company where she worked. You may use the following hints: (8)

- Congratulate your mother
- Plays all the roles with perfection
- Thank her for being with you all the times

4. **Do as directed:** (15)

A. Spot the errors in these sentences and rewrite them with the correct usage of Pronouns:

- I. Us went to Goa during summer vacation. We enjoyed ourself a lot there.
- II. What is the man standing with your father?

B. Fill in the blanks using appropriate adjectives:

Riya, Sapan and Aditya are _____ (intelligent). But Hardik is _____ (intelligent) of all.

C. Fill in the blanks using appropriate articles:

We went to _____ museum last sunday. By visiting _____ museum, we got information about _____ freedom fighters.

D. (a) Identify the verbs whether Transitive or Intransitive:

The boy could not lift the box.

(b) Underline the finite verb and circle the non-finite verb:

I saw Gagan walking down the road.

E. Fill the blanks using conjunctions from the given hints:

I. He was ill _____ (but/so/and) he could not come to school.

II. Salman Khan is both rich _____ (but/yet/and) famous.

F. Fill the blank using Simple Past Tense:

I. The Principal _____ (inform) the students about the upcoming exams in yesterday's assembly.

G. Fill the blank using Simple Future Tense:

Riya _____ (join) her new school next week.

H. She will be throwing a party at her new house on Sunday.

(Change the tense of the sentence to Present Continuous Tense)

I. Give meaning of the following idiomatic expressions:

to look after, raining cats and dogs

Section-C

(6)

1. Give meaning of the following words:(any six) :

benighted, sequel. hollered, waylaid, indifferently, wafted, obligingly

2. Answer the following question: (Think and Answer)

(3)

Gunnar shook his head when the people of Nome thanked him. Why?

Or

'The world has a shortage of many things, but there is no dearth of critics around. ' What do you understand by this?

3. Answer the following questions: (any four)

(4x3=12)

I. Why was Sadiq chased away?

II. Why did the journey to Nome had to be covered through dog sleds?

III. What steps were undertaken to educate the bird?

IV. What was the relationship of the speaker with his father like? Explain with reference to the poem 'Those Winter Sundays'.

V. Who was the Intruder that Ranji struggled with fiercely? What was the intruder doing there?

4. Do as directed:

(7)

I. Read the sentences. Then, write the meanings of the italicized words:

She was all *dressed up* for the party.

II. Mark the group of words in italicized, in the given sentence As phrase or clause:

He was *a gentle dog* who obeyed orders quickly.

III. Place the adjectives in correct order and rewrite the phrases:

i. a black and white/ Jodhpuri/elegant/chess set

IV. Complete the sentences on the basis of your reading of the story 'Games that We Play':

i. The evil trainers want to _____.

ii. The name Pokemon comes from _____.

V. Choose the phrasal verb to rewrite the sentence. You may need to change the tense of the verb. Separate the verb and the particle wherever possible:

let down, buy out, turn against

We did not expect Roy to disobey his captain.

VI. Choose the correct relative pronoun to complete the sentence:

i. I cannot find the book _____ you asked for. (whom/that)

ii. I don't know _____ her daughter is. (who/which)



Note: All questions are compulsory

Section -A

Each question carries 1 marks

1. If 24 of a number is 6, find the number.
2. $X = -7$ is the solution of which of the following equation.
(a) $x - 1 = -8$ (b) $x + 1 = 8$ (c) $x - 1 = 8$
3. The solution of the equation $0 = 4 + 4(m + 1)$ is
(a) 1 (b) -1 (c) -2
4. Find the product of 67 and 223.
5. Find the ratio of:
5 km to 400 m
6. Which of the following is correct?
(a) $-45 < -310$ (b) $-45 > -310$ (c) $-45 = -310$
7. Reduce the following rational number in standard form. $\frac{35}{15}$
8. The mode of the distribution 3, 5, 7, 4, 2, 1, 4, 3, 4 is
(a) 7 (b) 4 (c) 3
9. The median of the distribution 2, 3, 4, 7, 5, 1, 6 is
(a) 1 (b) 2 (c) 4
10. Sum of all angles of triangle is _____

Section -B

Each question carries 2 marks.

11. The sum of two numbers is 100. If one number is 48.75, find the other number?
12. Vijay walked 4.96 km on Monday and 3.86 km on Tuesday and some distance on Wednesday. If he travelled 10 km on these three days, how much distance did he walk on Wednesday?
13. ₹ 9000 becomes ₹ 18000 at simple interest in 8 years. Find the rate percent per annum.

Or

Nikhil sold his study table for Rs. 1200 at a profit of 25%. At what price he bought this table.
14. What per cent of
(a) 64 is 148.48? (b) 75 is 1225?
15. If the product of two rational numbers is -916 and one of them is -4, find the other number.

16. Arrange the following rational numbers in ascending order. $\frac{-5}{8}, \frac{-2}{3}, \frac{-1}{4}, \frac{-3}{5}, \frac{-7}{10}$

Or

Find three rational number equivalent to each of the following rational numbers.

(i) $\frac{-2}{5}$

(ii) $\frac{3}{7}$

17. What is the probability of choosing a vowel from the letters of English alphabet.

18. Draw ΔPQR with $PQ = 4$ cm, $QR = 3.5$ cm and $PR = 4$ cm. What type of triangle is this?

Section-C

Each question carries 3 marks

19. Solve the following equations:

$$3(y - 2) = 2(y - 1) - 3$$

Or

Find the value of: $\frac{1}{3} \frac{3}{5} + \frac{1}{4} \frac{8}{9} + \frac{1}{3} \frac{3}{5}$

20. A square paper sheet has $10\frac{2}{3}$ cm long side. Find its perimeter and area.

21 . Find the cost of dyeing a 17.5m long cloth. If per meter cost of dyeing is ₹ 112.50

22. The sum of three consecutive multiples of 2 is 18. Find the numbers.

23. Seven times a number is 12 less than thirteen times the same number. Find the number.

24. Find the simple interest on ₹ 12,800 at 9% per annum for 6 months. Also find the amount.

Or

The simple interest on a certain sum at 5% per annum for 3 years and 4 years differ by ₹ 82. Find the principal amount.

25. The following bar graph shows the number of books sold by a publisher during the five consecutive years. Read the bar graph and answer the following questions:

(i) About how many books were sold in 2008, 2009 and 2012 years?

(ii) In which years were 575 books were sold?

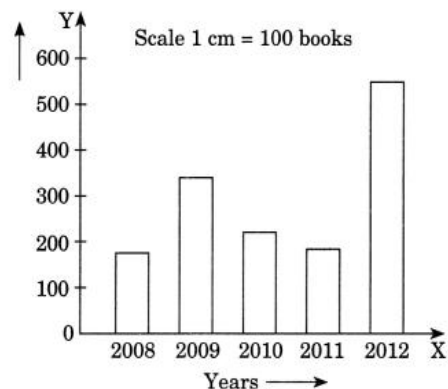
(iii) In which years were the minimum number of books sold?

Or

The marks in a subject for 12 students are as follows:

31, 37, 35, 38, 42, 23, 17, 18, 35, 25, 35, 29.

For the given data, find the



(a) mode

(b) Mean

(c) Median

26. Construct an isosceles triangle in which the lengths of each of its equal sides is 6.5 cm and the angle between them is 110° .

Section-D

Each question carries 5 marks

27. Simply the following

$$(i) \frac{2\frac{1}{2} + \frac{1}{5}}{2\frac{1}{2} + \frac{1}{5}}$$

$$(ii) \frac{\frac{1}{4} + \frac{1}{5}}{1 - \frac{3}{8} \times \frac{3}{5}}$$

28. Find the value of $\frac{0.1 \times 0.20 + 0.6 \times 0.91}{0.1 \times 0.2}$

Or

A car travels 1061.75 km in 15.5 hours. What is the average speed of car?

29. A person wanted to sell a scooter at a loss of 25%. But at the last moment he changed his mind and sold the scooter at a loss of 20%. If the difference in the two SP's is rupees 4000, then find the CP of scooter.

30. Divide the sum of $9\frac{1}{7}$ and $1\frac{5}{21}$ by their difference.

Or

Divide the difference of $\frac{3}{7}$ and $\frac{2}{5}$ by the product $\frac{4}{5}$ of $\frac{25}{2}$

31. A dice is tossed once. Find the probability of getting

(i) a number 5

(ii) a number greater than 5

(iii) a number less than 5

(iv) an odd number

(v) an even number

32. The data given below shows the production of motorbikes in a factory for some months of two consecutive year.

Months	2008	2007
February	2700	2800
May	3200	4500
August	6000	4800
October	5000	4800
December	4200	5200

Study the table given above and the answer the following questions:

(a) Draw a double bar graph using an appropriate scale to depict the above information and compare them.

(b) In which year was the total output maximum?

(c) For which month was the difference between the production for the two years is the maximum?



Bhagwan Mahaveer Public Sr. Sec. School, Banga
Class 7th BB

Subject: Science Term - I (2022-23)
Note: All questions are compulsory

M.M:80

Q1. MCQ

1X8=8

- Two organisms that live together to benefit from each other are Called.
(i) Symbiotic (ii) Parasitic (iii) Saprophytic (iv) None.
- The largest chamber of the stomach of a ruminant is
(i) Rumen (ii) Omasum (iii) Reticulum (iv) Abomascum
- Lime Juice will turn:
i) Blue Litmus Red (ii) Red Litmus Blue (iii) Both (iv) Non
- Crystallisation is a _____
(i) Physical Change (ii) Chemical change (iii) Irreversible change (iv) None.
- Below _____ lies bedrock
(i) A horizon (ii) B horizon (iii) C-horizon (iv) D-horizon.
- The resistance of a fuse wire is _____
(i) Low (ii) High (iii) Negligible (iv) None
- Which of the following forms Virtual image?
(i) Convex Mirror (ii) Concave lens (iii) Plane mirror (iv) All of these
- The first link of food chain are:
(i) Plants (ii) Herbivores (iii) Carnivores (iv) Decomposers.

Q2. Fill in the blanks

1x4=4

- _____ is a roof formed by upper branches of a tree.
- The lens that bulges out in middle is called _____ lens.
- The full form of MCB is _____
- Subsoil is rich in soluble minerals & _____.

Q3. True/False

1x4=4

- Salty water slows down the process of rusting.
- Amla is a natural source of citric acid.
- All plants are autotrophs.
- Total number of canine Match the column in humans is six.

Q4. Match the Column

1x4=4

- | A | B |
|------------------|-------------------------|
| (i) Liver | Fungi |
| (ii) Root | Bill |
| (iii) Decomposer | Concave mirror |
| (iv) Dentist | Rhizobium Convex mirror |

Q5. 1 Mark Question. All questions are Compulsory**1X10=10**

- i) Name two plants with variegated leaves.
- ii) What helps Amoeba to engulf food particle?
- iii) Name one organic acid.
- iv) Complete the equation:
 - a. Carbon dioxide + Lime water ----->
- v) By what Structure pro do exchange of gases take place in plants?
- vi) What is battery?
- vii) Why decomposers are called recycler?
- viii) What type of image is formed by concave lens?
- ix) Define electric circuit.
- x) What is deforestation?

Q6. 2 Mark Questions. Do any 8.**2X8=16**

- i) What are forest fires?
- ii) What do you understand by overloading?
- iii) What is difference between physical and chemical change?
- iv) Define humus
- v) What is lateral inversion?
- vi) Why do potters use clayey soil to make pots & lamps?
- vii) Define nutrition.
- viii) What is primary function of Saliva?
- ix) What do you mean by Indicators? Give example.

Q7. 3 Mark Questions Do any 6.**3×6=18**

- i) Differentiate between parasites & saprophytes.
- ii) List 3 ways by which forests can be conserved.
- iii) Distinguish between:
 - (a) Real & virtual image
 - (b) Concave & Convex lens.
- iv) What is an electromagnet? State its uses.
- v) What is peristalsis? State role of villi in human digestive system.
- vi) Define soil erosion. List agents of soil erosion.
- vii) Write 5 stages in process of digestion. Write one line on each.

Q8. 4 Mark Questions. Do any 4.**4×4=16**

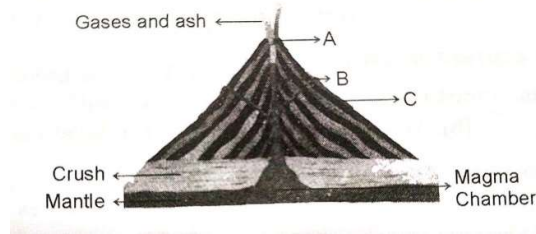
- i) (a) Where and how does absorption of food take place in human digestive system?
(b) Differentiate between Autotrophic & heterotrophic nutrition
- ii) (a) How are plants and animals interdependent?
(b) Write 4 ways in which forests are useful to us.
- iii) (a) On which principle does electric bell work? Explain its working.
(b) List the characteristics of image formed by Plane mirror.
- iv) (a) Explain how soil is formed.
(b) Draw well labelled diagram of a soil profile.
- v) (a) Name 4 kinds of teeth in humans. State their functions.
(b) List benefits of photosynthesis.

- 3) (i) Sea breezes are called permanent winds
(ii) Monsoons are the Seasonal Winds
(iii) Seasonal winds Change their Direction in Different Seasons.

Picture Based Question

(3M)

Identify the picture and label



- A. _____
B. _____
C. _____

On the outline map of the world, locate and label the following (1x 5= 5)

1. Indian Ocean
2. Arabian Sea
3. Caspian sea
4. Red sea
5. North Atlantic Ocean



Bhagwan Mahaveer Public Sr. Sec. School, Banga

Class – 7th BB (2022-23)

Subject: - Social Science

M.M=8

Tick ✓ the Correct option.

(1×8 =8)

- i. Noor Jahan was :-
a) A Poetess b) Wife of Jahangir c) An Artist
- ii. the Persian wheel was used in
a) Irrigation b) Ploughing the field c) Planting crops
- iii. Most domestic worker are :-
a) Children b) Women c) Girls
- iv. What is the main purpose of private services
a) To serve people b) To earn profit c) To Provide Medical Treatment at low cost
- v. Who Elects the MLAs ?
a) Chief Minister b) Governor c) All the Adult Citizens
- vi. The Red Fort of Delhi is made up of --
a) Basalt b) Granite c) Red sandstone
- vii. The Rhythmic rise and fall of ocean water twice in a day is called
a) Wave b) Tide c) Ocean current
- viii. The most plentiful gas in the air is
a) Nitrogen b) Carbon Dioxide c) Argon

Write True and False

(1x 8= 8)

- i. Warm currents bring about cold temperature over the surface.
- ii. Human beings interact with the environment and modify it according their Needs
- iii. Poor people often fall ill because they do not have basic amenities of l
- iv. MLAs are elected for a Term of 3 years.
- v. Delhi become the capital of a Kingdom under the Tomar Rajputs.
- vi. Trabeate style was Used in the construction of forts Palaces and garde residences
- vii. Vetti was a tax not taken in cash what in the form of forced Labour.
- viii. Across the world the mean responsibility for house work lies with me

Fill in the blanks.**(1x8= 8)**

- i. The sun's heat causes Evaporation of _____
- ii. The Term Hindustan is understood Today as _____
- iii. In Cholas temples _____ Images were frequently used.
- iv. The change in the Atmosphere produce change in the weather and ____
- v. House work is _____ Work
- vi. Health means our ability to remain free of _____ and injuries.
- vii. The Golden temple is located at _____
- viii. The degree of hotness and coldness of the air is known as _____

Match the Following.**(1x8 = 8)**

- | | |
|-----------------------|---------------------------------|
| 1. Faujdar | A. Quran |
| 2. Amir Khusrao | B Military commander |
| 3. Holybook of Muslim | C. Poet |
| 4. Anganwadis | D. Toys |
| 5. Boys | E. Child Care Centre in Village |
| 6. Local Wind | F. Helpful in Navigation |
| 7. Abiotic | G. Loo |
| 8. High Tide | H. Nonliving thing |

Very Short answer type questions.**(1x8=8)**

1. Explain the term 'Bigot' ?
2. Name the three movements of ocean water .
3. Why is the public Health Services are Called "Public" ?
4. What are the three layers of the interior of the earth ?
5. What does the illustration represent?
 - a) A news conference
 - b) A debate in a legislative Assembly
 - c) A protest meeting of MLA's
 - d) None of these



6. How does an MLA become a chief Minister?
7. Where was the capital of the Tang dynasty? How long did it remain in power?
8. Who said "common people do not know Sanskrit only Brahman do"?

Short answer type Questions? (Do any 7 Questions) (2x7=14)

1. Define a public health care system?
2. Explain 'Sulk-i-kul' and it's advantages.
3. How are rocks useful to us ?
4. What is Meant by Universal Adult Franchise?
5. Into how many periods did the British historians divide the Indian History? Why do few historians follow the British division?
6. What was zabt ? Where was this System Prevalent ?
7. Why does society devalue house work ?
8. Define biological environment.

Long answer type Questions (Do any 5 Questions)**(3x5 =15)**

1. What are the various ways through which the government take steps to provide healthcare for all citizens.
2. Write a Short Note on Nurjahan.
3. How are high Tides useful to us ?
4. Describe the Hydrological Cycle
5. Is Adequate Health Care available to all ? What can we do to improve the health situation of our people ?
6. Explain the Function of a Legislative Assembly?

Put a Cross (x) against a Wrong Statement given below. (1x 3 =3)

- 1) (i) Water is not essential for survival.
(ii) Huge Tidal waves is called Tsunami
(iii) The largest Tsunami ever measured was 150 m high.
- 2) (i) The head of the state is the Governor
(ii) Governor is appointed by the central government
(iii) Governor is not responsible to the central government