



Test Center Name	Ram Tahal Choudhary Institute Of Technology
Test Date	01/09/2026
Test Time	1:00 PM - 4:00 PM
Subject	ASI Steno Combnt steno and HC Min Combnt Min and Warrant Officer Personal Asst and Hvaildar Clerk

Section : English language

Q.1 Select the most appropriate proverb to substitute the underlined group of words in the given sentence.

The junior employee refused to accept guidance from experienced colleagues, forgetting that wisdom often comes from those who have faced similar challenges before.

- Ans**
- ☒ 1. a rolling stone gathers no moss
 - ☒ 2. experience is the best teacher
 - ☒ 3. every cloud has a silver lining
 - ☒ 4. practice makes perfect

Q.2 Convert the following sentence from Active to Passive Voice.
They had completed the bridge before the monsoon began.

- Ans**
- ☒ 1. The bridge had been completed before the monsoon began.
 - ☒ 2. The bridge has been completed before the monsoon began.
 - ☒ 3. The bridge is completed before the monsoon began.
 - ☒ 4. The bridge was completed before the monsoon began.

Q.3 Choose the most appropriate antonym of the underlined word from the options given below.

The forest fire spread with alacrity.

- Ans**
- ☒ 1. abundance
 - ☒ 2. reluctance
 - ☒ 3. promptness
 - ☒ 4. conveyance

Q.4 Identify the incorrect segment and select the option that provides the correct version.

I usually wakes up / at seven / and have breakfast / by 8 o'clock.

- Ans**
- ☒ 1. by 8 o'clocks
 - ☒ 2. I usually wake up
 - ☒ 3. and having breakfast
 - ☒ 4. at seventh

Q.5 The following sentence has been divided into parts. One of them contains an error. The parts are given as options with some changes. Select the option that correctly rectifies the error.

They is planning / a trip to / the mountains / this week.

- Ans**
- ☐ 1. the mountain
 - ☐ 2. a trip too
 - ☐ 3. this weeks.
 - ☒ 4. They are planning

Q.6 Select the most appropriate option that can be used as a one-word substitute for the highlighted segment in the given sentence.

The government announced a/an general pardon for all political prisoners.

- Ans**
- ☐ 1. acquittal
 - ☐ 2. abdication
 - ☒ 3. amnesty
 - ☐ 4. reprieve

Q.7 In the given question, a statement divided into different segments is given. Rearrange all the segments to form a coherent statement.

- (A) carefully under the bright warm sun
- (B) of small colorful flowers along
- (C) the pathway and then he watered them
- (D) the gardener planted a row

- Ans**
- ☐ 1. ABCD
 - ☐ 2. ACBD
 - ☒ 3. DBCA
 - ☐ 4. DCBA

Q.8 Identify the error in the given sentence and choose the option which rectifies it.

Wow! The proposal was rejected unanimously by the review committee due to ethical concerns.

- Ans**
- ☐ 1. Yipee! The proposal was rejected unanimously by the review committee due to ethical concerns.
 - ☐ 2. Bravo! The proposal was rejected unanimously by the review committee due to ethical concerns.
 - ☒ 3. Alas! The proposal was rejected unanimously by the review committee due to ethical concerns.
 - ☐ 4. Hurrah! The proposal was rejected unanimously by the review committee due to ethical concerns.

Q.9 Select the option that has the same meaning as the highlighted phrase in the given sentence.

A person who is indifferent to pleasure or pain and has great self-control.

- Ans**
- ☒ 1. stoic
 - ☐ 2. epicurean
 - ☐ 3. hedonist
 - ☐ 4. ascetic

Q.10 Fill in the blanks with the direct speech for the given sentence from the following options:

The officer ordered the soldier to stand at attention.

The officer said to the soldier, " _____ "

- Ans**
- ☐ 1. Stood at attention.
 - ☐ 2. You stand at attention.
 - ☒ 3. Stand at attention.
 - ☐ 4. You must stand at attention.

Q.11 Choose the most appropriate antonym of the underlined word from the options given below.

The scientist provided a plentiful supply of samples.

- Ans**
- ☒ 1. meager
 - ☐ 2. prudent
 - ☐ 3. blunt
 - ☐ 4. copious

Q.12 Select the option that expresses the given sentence in active voice.

The announcement will be made by the director shortly.

- Ans**
- ☐ 1. The director makes the announcement shortly.
 - ☐ 2. The director has made the announcement shortly.
 - ☐ 3. The director made the announcement shortly.
 - ☒ 4. The director will make the announcement shortly.

Q.13 Select the option that rectifies the sentence by replacing the underlined word. If anyone leaves their belongings behind, they should collect it from the office.

- Ans**
- ☐ 1. her
 - ☒ 2. them
 - ☐ 3. him
 - ☐ 4. us

Q.14 Choose the correct form of the direct speech for the given sentence from the following options:

The scientist remarked that if the data were accurate, the theory would prove correct.

- Ans**
- ☐ 1. The scientist said, "If the data were accurate, the theory would prove correct."
 - ☒ 2. The scientist said, "If the data are accurate, the theory will prove correct."
 - ☐ 3. The scientist said, "If the data is accurate, the theory will prove correct."
 - ☐ 4. The scientist said, "If the data had been accurate, the theory would have proved correct."

Q.15 Rectify the underlined part of the following sentence by choosing the correct proverb. If the sentence is free from error, choose 'no substitution required'.

Jonathan has changed jobs and cities nearly every year and refuses to settle—truly, a rolling stone picks up moss.

- Ans**
- ☒ 1. gathers no
 - ☐ 2. eventually loses
 - ☐ 3. never leaves
 - ☐ 4. no substitution required

Comprehension:

Read the given passage and answer the questions that follow.

A microwave oven cooks food using microwave radiation generated by a magnetron. This "crossed-field" device employs perpendicular electric and magnetic fields. An electric field applied to a heated central cathode releases electrons through thermionic emission. The magnetic field curves their paths, causing them to pass the resonant cavities in a cylindrical anode. This interaction produces electromagnetic waves at microwave frequencies, which are directed into the cooking chamber. Inside the oven, microwaves penetrate several centimeters into the food, exciting water molecules and causing them to vibrate. This molecular motion produces heat, rapidly cooking the food from within. Water-rich foods heat especially efficiently because water molecules strongly absorb microwave energy.

Microwave cooking is highly energy-efficient: the radiation is directly converted into heat inside the food, reducing energy loss. In contrast, conventional ovens first heat the air, which then transfers heat to the food, leading to slower cooking. This direct heating method enables faster and more uniform results, making the microwave oven a staple for quick and efficient meal preparation. Its design ensures both speed and reduced energy consumption compared to traditional cooking technologies.

SubQuestion No : 16

Q.16 Which of the following would be the most suitable title for the passage?

Comprehension:

Read the given passage and answer the questions that follow.

A microwave oven cooks food using microwave radiation generated by a magnetron. This "crossed-field" device employs perpendicular electric and magnetic fields. An electric field applied to a heated central cathode releases electrons through thermionic emission. The magnetic field curves their paths, causing them to pass the resonant cavities in a cylindrical anode. This interaction produces electromagnetic waves at microwave frequencies, which are directed into the cooking chamber. Inside the oven, microwaves penetrate several centimeters into the food, exciting water molecules and causing them to vibrate. This molecular motion produces heat, rapidly cooking the food from within. Water-rich foods heat especially efficiently because water molecules strongly absorb microwave energy.

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SubQuestion No : 17

Q.17 According to the passage, what explains why microwave cooking is more energy-efficient than conventional cooking?

Comprehension:

Read the given passage and answer the questions that follow.

A microwave oven cooks food using microwave radiation generated by a magnetron. This "crossed-field" device employs perpendicular electric and magnetic fields. An electric field applied to a heated central cathode releases electrons through thermionic emission. The magnetic field curves their paths, causing them to pass the resonant cavities in a cylindrical anode. This interaction produces electromagnetic waves at microwave frequencies, which are directed into the cooking chamber. Inside the oven, microwaves penetrate several centimeters into the food, exciting water molecules and causing them to vibrate. This molecular motion produces heat, rapidly cooking the food from within. Water-rich foods heat especially efficiently because water molecules strongly absorb microwave energy.

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SubQuestion No : 18

Q.18 What can be inferred about water-rich foods from the information given in the passage?

Comprehension:

Read the given passage and answer the questions that follow.

A microwave oven cooks food using microwave radiation generated by a magnetron. This "crossed-field" device employs perpendicular electric and magnetic fields. An electric field applied to a heated central cathode releases electrons through thermionic emission. The magnetic field curves their paths, causing them to pass the resonant cavities in a cylindrical anode. This interaction produces electromagnetic waves at microwave frequencies, which are directed into the cooking chamber. Inside the oven, microwaves penetrate several centimeters into the food, exciting water molecules and causing them to vibrate. This molecular motion produces heat, rapidly cooking the food from within. Water-rich foods heat especially efficiently because water molecules strongly absorb microwave energy.

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SubQuestion No : 19

Q.19 Which of the following best summarises the passage?

Comprehension:

Read the given passage and answer the questions that follow.

A microwave oven cooks food using microwave radiation generated by a magnetron. This "crossed-field" device employs perpendicular electric and magnetic fields. An electric field applied to a heated central cathode releases electrons through thermionic emission. The magnetic field curves their paths, causing them to pass the resonant cavities in a cylindrical anode. This interaction produces electromagnetic waves at microwave frequencies, which are directed into the cooking chamber. Inside the oven, microwaves penetrate several centimeters into the food, exciting water molecules and causing them to vibrate. This molecular motion produces heat, rapidly cooking the food from within. Water-rich foods heat especially efficiently because water molecules strongly absorb microwave energy.

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SubQuestion No : 20

Q.20 In the passage, what is the antonym of the word "conventional" as used in the context of ovens?

Section : Hindi language

Q.1 सर्वाधिक उचित लोकोक्ति का प्रयोग कर वाक्य पूर्ण करें।

माला की तारीफ़ें तो बहुत सुनी थीं कि वह खाना बहुत अच्छा बनाती है, लेकिन उसने तो दाल भी अच्छी नहीं बनाई, यह तो वही हुआ कि _____

Ans

✓ 1. ऊंची दुकान फीका पकवान

✗ 2. ऊंट के मुंह में ज़ीरा

✗ 3. उसके पेट में दाढ़ी है

✗ 4. आस-पास बरसे दिल्ली पड़ी तरसे

Q.2 "न्यूटन ने गुरुत्वाकर्षण का खोज किया।" इस वाक्य में क्रिया सम्बन्धी त्रुटि पहचानकर निम्नलिखित में से शुद्ध वाक्य चुनिए -

Ans

✗ 1. न्यूटन ने गुरुत्वाकर्षण का खोज की।

✓ 2. न्यूटन ने गुरुत्वाकर्षण की खोज की।

✗ 3. न्यूटन ने गुरुत्वाकर्षण की खोज किया।

✗ 4. न्यूटन ने गुरुत्वाकर्षण के खोजा।

Q.3 दिए गए विकल्पों में से वर्तनी की दृष्टि से शुद्ध वाक्य का विकल्प चुनें -

Ans

✗ 1. पिता ने पुत्र को आशीर्वाद दिया।

✗ 2. महादेवी वर्मा प्रमुख कवियित्री थी।

✗ 3. आपके उज्जवल भविष्य की कामना करता हूँ।

✓ 4. प्रधानाध्यापिका दृढ़ रहा करती हैं।

Q.4 निम्नलिखित विकल्पों में से उचित शब्द का चयन कर रिक्त स्थान की पूर्ति कीजिए -
'अत्यधिक वर्षा के कारण किसानों की खड़ी फसल को भारी _____ पहुँची।'

Ans

✗ 1. दुर्गति

✓ 2. क्षति

✗ 3. लाभ

✗ 4. उन्नति

Q.5 नीचे दिए गए वाक्य के किस भाग में अशुद्धि है?
यह समाचार सत्य है।

Ans

✓ 1. हैं।

✗ 2. यह

✗ 3. सत्य

✗ 4. समाचार

- Q.6** निम्न में से पूर्ण रूप से शुद्ध वाक्य का चयन कीजिए।
- Ans** ☒ 1. अपनी पुस्तकें सभाल कर रखो।
☒ 2. अपनी सँभाल कर रखो पुस्तकें।
☒ 3. अपनी उधार कर रखो पुस्तकें।
☒ 4. अपनी पुस्तकें सँभाल कर रखो।
- Q.7** निम्नलिखित वाक्य में से सर्वनाम संबंधी त्रुटि की पहचान कर शुद्ध वाक्य का चयन करें-
- Ans** ☒ 1. जो व्यक्ति कर्तव्यनिष्ठ होगा, वे अवश्य सफल होगा।
☒ 2. जो व्यक्ति कर्तव्यनिष्ठ होगा, वह अवश्य सफल होगा।
☒ 3. जो व्यक्ति कर्तव्यनिष्ठ होगा, उसने अवश्य सफल होगा।
☒ 4. जो व्यक्ति कर्तव्यनिष्ठ होगा, उनने अवश्य सफल होगा।
- Q.8** निम्नलिखित में से किस वाक्य में वचन संबंधी त्रुटि है?
- Ans** ☒ 1. मैं इच्छा का बहुत मजबूत व्यक्ति हूँ।
☒ 2. वह लड़का गाना गा रहा है।
☒ 3. वह औरत नृत्य कर रही हैं।
☒ 4. मेरी किताब मुझे वापस कर दीजिए।
- Q.9** 'वह प्रखर विद्यार्थी है।' प्रखर का विलोम है-
- Ans** ☒ 1. मन्द
☒ 2. मूर्ख
☒ 3. दयालु
☒ 4. चालक
- Q.10** 'उसे कनिष्ठ सहायक की नौकरी मिली है।' कनिष्ठ का विलोम है-
- Ans** ☒ 1. सौम्य
☒ 2. कुटिल
☒ 3. ज्येष्ठ
☒ 4. कृतज्ञ
- Q.11** 'संकीर्ण मानसिकता समाज के लिए हानिकारक है।' संकीर्ण का विलोम है-
- Ans** ☒ 1. निश्चय
☒ 2. विस्तीर्ण
☒ 3. स्थिर
☒ 4. अलिप्त
- Q.12** निम्नलिखित में से कौन-सा संयुक्त वाक्य शुद्ध है?
- Ans** ☒ 1. जब बल्लेबाज़ ने शतक पूरा किया, तब पूरे मैदान में तालियाँ गूँज उठीं।
☒ 2. बल्लेबाज़ ने शानदार शतक बनाया और टीम ने आसानी से मैच जीत लिया।
☒ 3. यदि गेंदबाज़ सही लाइन और लेंथ से गेंद फेंके, तो बल्लेबाज़ के लिए रन बनाना कठिन हो जाता है।
☒ 4. जो खिलाड़ी नियमित अभ्यास करता है, वही मैच में अच्छा प्रदर्शन करता है।
- Q.13** निम्नलिखित मिश्र वाक्य में रिक्त स्थान की पूर्ति के लिए उपयुक्त विकल्प का चयन कीजिए-
'मैं वहाँ नहीं गयी, क्योंकि ।'
- Ans** ☒ 1. पक्षी उड़ रही थी।
☒ 2. मेरी तबीयत खराब थी।
☒ 3. बच्चे नाचते हैं।
☒ 4. इसलिए मैं सो गया।

Q.14 दिए गए विकल्पों में से वर्तनी की दृष्टि से शुद्ध वाक्य का विकल्प चुनें -

- Ans** ✗ 1. राजा ने राजकवि की अत्याधिक प्रशंसा की।
✗ 2. शत्रु सैनिकों के शोनित से युद्धभूमि लाल हो गई।
✗ 3. भारत के लोग मिष्टान्न के प्रेमी होते हैं।
✓ 4. अधिकारियों ने आज विद्यालय का निरीक्षण किया है।

Q.15 निम्नलिखित वाक्यों में से पुल्लिंग सम्बन्धी त्रुटि पहचानकर अशुद्ध वाक्य का चयन करें-

- Ans** ✗ 1. पंडित ने मंदिर में पूजा कराई।
✗ 2. मामा अपने भांजे को कहानी सुना रहे हैं।
✗ 3. अभिनेता ने शानदार अभिनय किया।
✓ 4. पुत्र अपने पिता के साथ बाजार गयी।

Comprehension:

प्रस्तुत गद्यांश पर आधारित प्रश्नों के उत्तर दीजिए -

सुंदर और कुरूप - काव्य में बस ये ही दो पक्ष हैं। भला- बुरा, शुभ- अशुभ, पाप - पुण्य, मंगल- अमंगल, अनुपयोगी- उपयोगी — ये सब शब्द काव्य क्षेत्र के बाहर के हैं। ये नीति, धर्म, व्यवहार, अर्थशास्त्र आदि के शब्द हैं। शुद्ध काव्यक्षेत्र में ना कोई बात भली कही जाती है और ना ही बुरी, ना शुभ ना अशुभ, ना उपयोगी ना अनुपयोगी। सब बातें केवल दो रूपों में दिखायी जाती हैं- सुंदर और असुंदर। जिसे धार्मिक शुभ या मंगल कहता है, कवि उसके सौंदर्य पक्ष पर आप ही मुग्ध रहता है और दूसरे को भी मुग्ध करता है। जिसे धर्मज्ञ अपनी दृष्टि के अनुसार शुभ या मंगल समझता है, उसी को कवि अपनी दृष्टि के अनुसार सुंदर कहता है। दृष्टिभेद अवश्य है। धार्मिक की दृष्टि जीव के कल्याण, परलोक में सुख, भवबंधन से मोक्ष आदि की ओर रहती है। पर कवि की दृष्टि इन सब बातों की ओर नहीं रहती है। वह उधर देखता है जिधर सौंदर्य दिखाई पड़ता है। इतनी सी बात ध्यान में रखने से ऐसे- ऐसे झमेलों में पड़ने की आवश्यकता बहुत कुछ दूर हो जाती है कि “ कला में सत- असत, धर्माधर्म का विचार होना चाहिए या नहीं” कवि को उपदेशक बनना चाहिए या नहीं”।

SubQuestion No : 16

Q.16 प्रस्तुत गद्यांश का उचित शीर्षक चुनिए -

Comprehension:

प्रस्तुत गद्यांश पर आधारित प्रश्नों के उत्तर दीजिए -

सुंदर और कुरूप - काव्य में बस ये ही दो पक्ष हैं। भला- बुरा, शुभ- अशुभ, पाप - पुण्य, मंगल- अमंगल, अनुपयोगी- उपयोगी — ये सब शब्द काव्य क्षेत्र के बाहर के हैं। ये नीति, धर्म, व्यवहार, अर्थशास्त्र आदि के शब्द हैं। शुद्ध काव्यक्षेत्र में ना कोई बात भली कही जाती है और ना ही बुरी, ना शुभ ना अशुभ, ना उपयोगी ना अनुपयोगी। सब बातें केवल दो रूपों में दिखायी जाती हैं- सुंदर और असुंदर। जिसे धार्मिक शुभ या मंगल कहता है, कवि उसके सौंदर्य पक्ष पर आप ही मुग्ध रहता है और दूसरे को भी मुग्ध करता है। जिसे धर्मज्ञ अपनी दृष्टि के अनुसार शुभ या मंगल समझता है, उसी को कवि अपनी दृष्टि के अनुसार सुंदर कहता है। दृष्टिभेद अवश्य है। धार्मिक की दृष्टि जीव के कल्याण, परलोक में सुख, भवबंधन से मोक्ष आदि की ओर रहती है। पर कवि की दृष्टि इन सब बातों की ओर नहीं रहती है। वह उधर देखता है जिधर सौंदर्य दिखाई पड़ता है। इतनी सी बात ध्यान में रखने से ऐसे- ऐसे झमेलों में पड़ने की आवश्यकता बहुत कुछ दूर हो जाती है कि “ कला में सत- असत, धर्माधर्म का विचार होना चाहिए या नहीं” कवि को उपदेशक बनना चाहिए या नहीं”।

SubQuestion No : 17

Q.17 मोक्ष का विलोम शब्द बताइए -

Comprehension:

प्रस्तुत गद्यांश पर आधारित प्रश्नों के उत्तर दीजिए -

सुंदर और कुरूप - काव्य में बस ये ही दो पक्ष हैं। भला- बुरा, शुभ- अशुभ, पाप - पुण्य, मंगल- अमंगल, अनुपयोगी- उपयोगी — ये सब शब्द काव्य क्षेत्र के बाहर के हैं। ये नीति, धर्म, व्यवहार, अर्थशास्त्र आदि के शब्द हैं। शुद्ध काव्यक्षेत्र में ना कोई बात भली कही जाती है और ना ही बुरी, ना शुभ ना अशुभ, ना उपयोगी ना अनुपयोगी। सब बातें केवल दो रूपों में दिखायी जाती हैं- सुंदर और असुंदर। जिसे धार्मिक शुभ या मंगल कहता है, कवि उसके सौंदर्य पक्ष पर आप ही मुग्ध रहता है और दूसरे को भी मुग्ध करता है। जिसे धर्मज्ञ अपनी दृष्टि के अनुसार शुभ या मंगल समझता है, उसी को कवि अपनी दृष्टि के अनुसार सुंदर कहता है। दृष्टिभेद अवश्य है। धार्मिक की दृष्टि जीव के कल्याण, परलोक में सुख, भवबंधन से मोक्ष आदि की ओर रहती है। पर कवि की दृष्टि इन सब बातों की ओर नहीं रहती है। वह उधर देखता है जिधर सौंदर्य दिखाई पड़ता है। इतनी सी बात ध्यान में रखने से ऐसे- ऐसे झमेलों में पड़ने की आवश्यकता बहुत कुछ दूर हो जाती है कि “ कला में सत- असत, धर्माधर्म का विचार होना चाहिए या नहीं” कवि को उपदेशक बनना चाहिए या नहीं”।

SubQuestion No : 18

Q.18 भवबंधन का क्या अर्थ है ?

Comprehension:

प्रस्तुत गद्यांश पर आधारित प्रश्नों के उत्तर दीजिए -

सुंदर और कुरूप - काव्य में बस ये ही दो पक्ष हैं। भला- बुरा, शुभ- अशुभ, पाप - पुण्य, मंगल- अमंगल, अनुपयोगी- उपयोगी — ये सब शब्द काव्य क्षेत्र के बाहर के हैं। ये नीति, धर्म, व्यवहार, अर्थशास्त्र आदि के शब्द हैं। शुद्ध काव्यक्षेत्र में ना कोई बात भली कही जाती है और ना ही बुरी, ना शुभ ना अशुभ, ना उपयोगी ना अनुपयोगी। सब बातें केवल दो रूपों में दिखायी जाती हैं- सुंदर और असुंदर। जिसे धार्मिक शुभ या मंगल कहता है, कवि उसके सौंदर्य पक्ष पर आप ही मुग्ध रहता है और दूसरे को भी मुग्ध करता है। जिसे धर्मज्ञ अपनी दृष्टि के अनुसार शुभ या मंगल समझता है, उसी को कवि अपनी दृष्टि के अनुसार सुंदर कहता है। दृष्टिभेद अवश्य है। धार्मिक की दृष्टि जीव के कल्याण, परलोक में सुख, भवबंधन से मोक्ष आदि की ओर रहती है। पर कवि की दृष्टि इन सब बातों की ओर नहीं रहती है। वह उधर देखता है जिधर सौंदर्य दिखाई पड़ता है। इतनी सी बात ध्यान में रखने से ऐसे- ऐसे झमेलों में पड़ने की आवश्यकता बहुत कुछ दूर हो जाती है कि “ कला में सत- असत, धर्माधर्म का विचार होना चाहिए या नहीं” कवि को उपदेशक बनना चाहिए या नहीं”।

SubQuestion No : 19

Q.19 काव्य के दो पक्ष कौन कौन से हैं ?

Comprehension:

प्रस्तुत गद्यांश पर आधारित प्रश्नों के उत्तर दीजिए -

सुंदर और कुरूप - काव्य में बस ये ही दो पक्ष हैं। भला- बुरा, शुभ- अशुभ, पाप - पुण्य, मंगल- अमंगल, अनुपयोगी- उपयोगी — ये सब शब्द काव्य क्षेत्र के बाहर के हैं। ये नीति, धर्म, व्यवहार, अर्थशास्त्र आदि के शब्द हैं। शुद्ध काव्यक्षेत्र में ना कोई बात भली कही जाती है और ना ही बुरी, ना शुभ ना अशुभ, ना उपयोगी ना अनुपयोगी। सब बातें केवल दो रूपों में दिखायी जाती हैं- सुंदर और असुंदर। जिसे धार्मिक शुभ या मंगल कहता है, कवि उसके सौंदर्य पक्ष पर आप ही मुग्ध रहता है और दूसरे को भी मुग्ध करता है। जिसे धर्मज्ञ अपनी दृष्टि के अनुसार शुभ या मंगल समझता है, उसी को कवि अपनी दृष्टि के अनुसार सुंदर कहता है। दृष्टिभेद अवश्य है। धार्मिक की दृष्टि जीव के कल्याण, परलोक में सुख, भवबंधन से मोक्ष आदि की ओर रहती है। पर कवि की दृष्टि इन सब बातों की ओर नहीं रहती है। वह उधर देखता है जिधर सौंदर्य दिखाई पड़ता है। इतनी सी बात ध्यान में रखने से ऐसे- ऐसे झमेलों में पड़ने की आवश्यकता बहुत कुछ दूर हो जाती है कि “ कला में सत- असत, धर्मधर्म का विचार होना चाहिए या नहीं” कवि को उपदेशक बनना चाहिए या नहीं”।

SubQuestion No : 20

Q.20 कवि का ध्यान निम्नलिखित में से किस पर होना चाहिए ?

Section : General Intelligence

Q.1 If 2 is added to each odd digit and 1 is subtracted from each even digit in the number 7186345, which of the following digits will be first from the left in the new number thus formed?

- Ans
- ☐ 1. 3
 - ☐ 2. 6
 - ☐ 3. 5
 - ☒ 4. 9

Q.2 If 'A' stands for '÷', 'B' stands for 'x', 'C' stands for '+' and 'D' stands for '-', what will come in place of the question mark '?' in the following equation?
22 C 24 D 11 B 29 A 29 = ?

- Ans
- ☐ 1. 36
 - ☐ 2. 37
 - ☒ 3. 35
 - ☐ 4. 33

Q.3 If 1 is added to each odd digit and 2 is subtracted from each even digit in the number 5418762, what will be difference between the highest and lowest digits in the number thus formed?

- Ans
- ☐ 1. 9
 - ☐ 2. 7
 - ☒ 3. 8
 - ☐ 4. 6

Q.4 SHINE is related to UJKPG in a certain way based on the English alphabetical order. In the same way, FIGHT is related to HKIJV. To which of the given options is DREAM related, following the same logic?

- Ans
- ☐ 1. DJSLS
 - ☐ 2. DJKFD
 - ☐ 3. FLGKF
 - ☒ 4. FTGCO

Q.5 What should come in the place of '?' in the given series?
349 385 427 475 529 ?

- Ans
- ☐ 1. 579
 - ☐ 2. 591
 - ☒ 3. 589
 - ☐ 4. 568

Q.6 Select the pair which follows the same pattern as that followed by the two pairs given below. Both pairs follow the same pattern.

KQW : CIO

UAG : MSY

- Ans**
- ☒ 1. GMS : YAJ
 - ☒ 2. EKQ : WCI
 - ☐ 3. DJP : TBH
 - ☐ 4. FLR : YDJ

Q.7 Based on the English alphabetical order, three of the following four letter cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

- Ans**
- ☐ 1. IM-PG
 - ☒ 2. CG-JB
 - ☐ 3. GK-NE
 - ☐ 4. EI-LC

Q.8 What should come in place of ? in the given series based on the English alphabetical order?

KMP MOR OQT QSV ?

- Ans**
- ☐ 1. STW
 - ☒ 2. SUX
 - ☐ 3. STV
 - ☐ 4. SVW

Q.9 What should come in place of ? in the given series based on the English alphabetical order?

DKOE JQUK PWAQ VCGW ?

- Ans**
- ☐ 1. BNHY
 - ☒ 2. BIMC
 - ☐ 3. BMIC
 - ☐ 4. MKIO

Q.10 Six individuals, H, I, J, T, U and X, live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it is numbered 2 and so on, till the topmost floor is numbered 6. Only two people live between U and J. Only two people live between T and X. No one lives above T. J lives below X but above H. How many people live below I?

- Ans**
- ☒ 1. Three
 - ☐ 2. One
 - ☐ 3. Four
 - ☐ 4. Two

Q.11 In a certain code language,
'A £ B' means 'A is the wife of B',
'A # B' means 'A is the father of B',
'A & B' means 'A is the brother of B' and
'A > B' means 'A is the daughter of B'.
How is E related to S if 'E > X £ A & M # S'?

- Ans**
- ☒ 1. Father's brother's daughter
 - ☐ 2. Father's sister's son
 - ☐ 3. Father's sister's daughter
 - ☐ 4. Father's brother's son

Q.12 Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

- Ans
- ☒ 1. PSR
 - ☒ 2. UXW
 - ☒ 3. MQP
 - ☒ 4. KNM

Q.13 If 'A' stands for ' $\div$ ', 'B' stands for ' $\times$ ', 'C' stands for ' $+$ ' and 'D' stands for ' $-$ ', what will come in place of the question mark '?' in the following equation?
46 D 33 B 2 A 2 C 45 = ?

- Ans
- ☒ 1. 58
 - ☒ 2. 56
 - ☒ 3. 60
 - ☒ 4. 59

Q.14 Seven people, A, B, C, D, E, F and G are sitting in a row, facing north. No one sits to the left of C. Only four people sit between C and A. Only three people sit to the right of B. E sits to the immediate left of G. D is not an immediate neighbor of B. How many people sit to the left of E?

- Ans
- ☒ 1. 4
 - ☒ 2. 2
 - ☒ 3. 1
 - ☒ 4. 3

Q.15 33 is related to 325 following a certain logic. Following the same logic, 26 is related to 255. To which of the following is 30 related, following the same logic?
(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 – Operations on 13 such as adding / subtracting / multiplying, etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

- Ans
- ☒ 1. 293
 - ☒ 2. 297
 - ☒ 3. 295
 - ☒ 4. 294

Q.16 S is the mother of O. O is the sister of G. T is the father of B. B is the son of G. How is T related to S?

- Ans
- ☒ 1. Daughter's husband
 - ☒ 2. Brother
 - ☒ 3. Husband
 - ☒ 4. Son

Q.17 Which of the following letter clusters will replace the question mark (?) in the given series to make it logically complete?

QOK NLH KIE HFB ?

- Ans
- ☒ 1. ECY
 - ☒ 2. EFH
 - ☒ 3. EBX
 - ☒ 4. EDX

Q.18 What should come in place of ? in the given series?
2 -3 -13 -33 -73 ?

- Ans**
- ☐ 1. -152
 - ☐ 2. -155
 - ☒ 3. -153
 - ☐ 4. -154

Q.19 N, P, R, S, W and X live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6. There are only three people living between X and N, with X living below N. P lives on an odd-numbered floor and immediately above X. W lives on one of the floors below R and on one of the floors above S. Who lives on the floor number 4?

- Ans**
- ☐ 1. X
 - ☒ 2. W
 - ☐ 3. P
 - ☐ 4. R

Q.20 In a certain code language, 'TUBE' is coded as '5472' and 'EARS' is coded as '3651'. What is the code for 'E' in the given code language?

- Ans**
- ☐ 1. 2
 - ☐ 2. 6
 - ☒ 3. 5
 - ☐ 4. 3

Section : Clerical Aptitude

Q.1 Each of G, H, I, J, X, Y and Z has an exam on a different day of a week starting from Monday and ending on Sunday of the same week. Only three people have exam between Z and X. X has exam on the last day of the week. Only one person has exam between Y and H. I has exam immediately the day before G. J doesn't have exam on Friday. How many people have exam between J and I?

- Ans**
- ☐ 1. Two
 - ☐ 2. One
 - ☐ 3. Four
 - ☒ 4. Three

Q.2 Given below is a statement divided into different segments. Rearrange all the segments to form a coherent statement.

- (P) reading fiction enhances creativity and broadens perspective
- (Q) fiction is a form of literature based on imagination rather than fact
- (R) it includes novels, short stories, and fairy tales
- (S) fictional characters and events often reflect real human emotions and conflicts

- Ans**
- ☐ 1. PQSR
 - ☐ 2. RSPQ
 - ☒ 3. QRSP
 - ☐ 4. SPQR

Q.3 Refer to the following letter series and answer the question. Counting to be done from left to right.

(Left) P D A S D N W U S W A A D T M O I Q B I T Z (Right)

How many such consonant are there, each of which is immediately preceded by a consonant and also immediately followed by a consonant?

- Ans**
- ☒ 1. 3
 - ☐ 2. 5
 - ☐ 3. 4
 - ☐ 4. 6

Q.4 In this question, a statement is followed by two conclusions. Find out which conclusion is true based on the given statement.

Statement:

$$Q = R > S = M \geq W$$

Conclusions:

I. $Q > W$

II. $R > M$

Ans ☒ 1. Both I and II are true.

☐ 2. Only II is true.

☐ 3. Only I is true.

☐ 4. Neither I nor II is true.

Q.5 Each letter in the word LANDTIE is changed to the letter immediately following it in the English alphabetical order and then all the letters thus formed are arranged in alphabetical order. Which of the following letters will be fourth from the right in the new group of letters thus formed?

Ans ☒ 1. J

☐ 2. F

☐ 3. O

☐ 4. M

Q.6 Select the option that rectifies the sentence by replacing the underlined word.
Yikes! You finally understood the principle behind quantum entanglement.

Ans ☒ 1. Eureka!

☐ 2. Phew!

☐ 3. Damn!

☐ 4. Ouch!

Q.7 Each of B, C, O, P, Q, V and W has an exam on a different day of a week starting from Monday and ending on Sunday of the same week.
W has an exam on Tuesday. Exactly 3 people have an exam between W and O. V has an exam immediately before Q and C has an exam immediately after Q. Only 1 person has an exam between V and B.
How many people have an exam after O?

Ans ☐ 1. 4

☐ 2. 3

☐ 3. 2

☒ 4. 1

Q.8 The given sentence has an error. Select the appropriate option to rectify the error.
This is the least interesting of the two lectures.

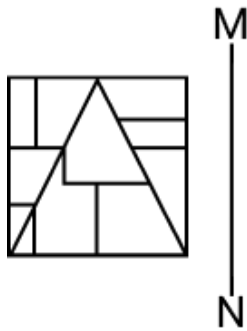
Ans ☒ 1. This is the less interesting of the two lectures.

☐ 2. This is the least interesting between the two lectures.

☐ 3. This is the less interesting between the two lectures.

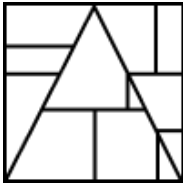
☐ 4. This is the lesser interesting of the two lectures.

Q.9 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.

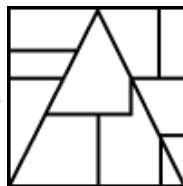


Ans

✗ 1.



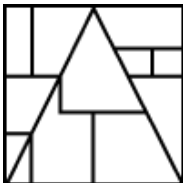
✓ 2.



✗ 3.



✗ 4.



Q.10 Select the pair which follows the same pattern as that followed by the two set of pairs given below. Both pairs follow the same pattern.

OIB : GAT

YSL : QKD

Ans ✓ 1. ICV : AUN

✗ 2. JDW : CVO

✗ 3. HBU : XTM

✗ 4. KEX : CSO

Q.11 Out of the four alternatives, choose the one that can be used as a substitute for the bracketed phrase.

The environmental scientist analysed the (study of interactions between organisms and their surroundings, including the impact of human activities) to understand it better.

Ans ✓ 1. ecology

✗ 2. geology

✗ 3. geography

✗ 4. climatology

Q.12 Refer to the following series and answer the question. All numbers are single digit numbers only. Counting to be done from left to right.
(Left) 7 4 6 3 3 5 1 5 7 9 6 2 3 7 6 6 5 3 6 5 7 6 5 (Right)
How many such even digits are there, each of which is immediately preceded by an even digit and also immediately followed by an even digit?

- Ans**
- ☒ 1. One
 - ☒ 2. None
 - ☒ 3. Three
 - ☒ 4. Two

Q.13 This question consists of a statement followed by two arguments I and II. Read the statement and the arguments carefully and select the correct option.

Statement:

Engaging in regular physical exercise is crucial for maintaining optimal health and well-being.

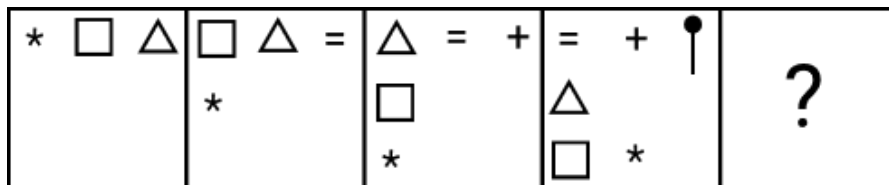
Arguments:

I. Exercise has been shown to improve cardiovascular health, enhance muscle strength and boost overall physical fitness.

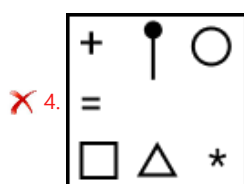
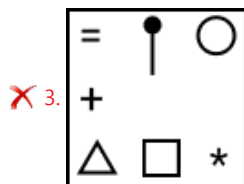
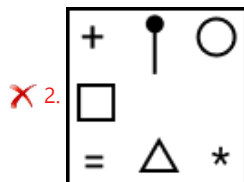
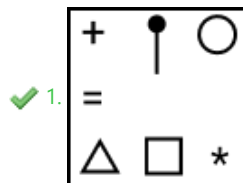
II. Consistent physical activity is linked to mental health benefits, such as reduced stress, improved mood and enhanced cognitive function.

- Ans**
- ☒ 1. Both I and II weaken the statement.
 - ☒ 2. II weakens while I strengthens the statement.
 - ☒ 3. I weakens while II strengthens the statement.
 - ☒ 4. Both I and II strengthen the statement.

Q.14 Identify the figure given in the options which when put in place of ? will logically complete the series?



Ans

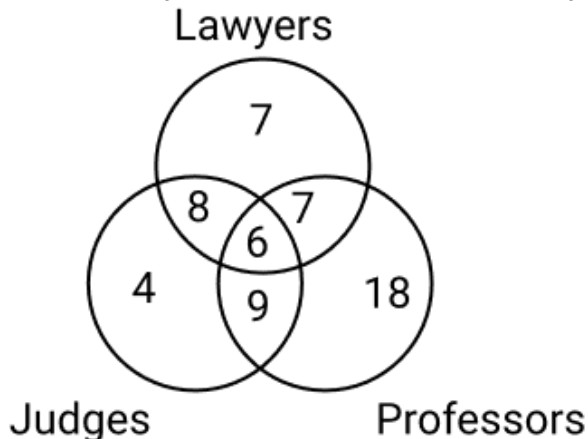


Q.15 Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.

1. Writing
2. Writer
3. Written
4. Write

Ans ☒ 1. 2,4,1,3
☒ 2. 1,4,2,3
☒ 3. 4,2,1,3
☒ 4. 3,4,1,2

Q.16 Study the given diagram carefully and answer the question. The numbers in different sections indicate the number of persons. (NOTE: You have to take the given data to be true even if they seem to be at variance from commonly known facts.)



How many persons are Judges as well as Professors but not Lawyers?

Ans ☒ 1. 9
☒ 2. 14
☒ 3. 1
☒ 4. 12

Q.17 This question is based on the five, three-digit numbers given below.
(Left) 469 964 329 374 129 (Right)

(Example- 697 – First digit = 6, second digit = 9 and third digit = 7)

NOTE - All operations to be done from left to right.

What will be the resultant if second digit of the highest number is added to the third digit of lowest number?

Ans ☒ 1. 11
☒ 2. 13
☒ 3. 15
☒ 4. 17

Q.18 What should come in the place of '?' in the given series?
227 337 448 560 673 ?

Ans ☒ 1. 771
☒ 2. 762
☒ 3. 787
☒ 4. 765

Q.19 In a certain code language, 'VIEW' is coded as '3159' and 'WORD' is coded as '2416'.
What is the code for 'W' in the given code language?

Ans ☒ 1. 1
☒ 2. 2
☒ 3. 6
☒ 4. 9

Q.20 Read the sentence given below and identify the incorrectly spelt word.
The committee expressed serious concern about the sudden deterioration in performance and demanded an explanation from the officials.

- Ans**
- ☒ 1. deterioration
 - ☐ 2. committee
 - ☐ 3. performance
 - ☐ 4. explanation

Section : Numerical Aptitude

Q.1 Given $N = 2^5 \times 3^3 \times 5^2 \times 7 \times 11^2$, how many positive integers d satisfy all of the following: d divides N , d is divisible by 2, 5, and 11, and d is coprime to 21?

- Ans**
- ☐ 1. 16
 - ☒ 2. 20
 - ☐ 3. 24
 - ☐ 4. 30

Q.2 An amount of ₹11,800 is to be divided among A, B, and C such that the ratio of A's share to B's share is 3:4, and the ratio of B's share to C's share is 5:6. What is the difference between the shares of A and C?

- Ans**
- ☐ 1. ₹1,600
 - ☐ 2. ₹1,200
 - ☐ 3. ₹1,400
 - ☒ 4. ₹1,800

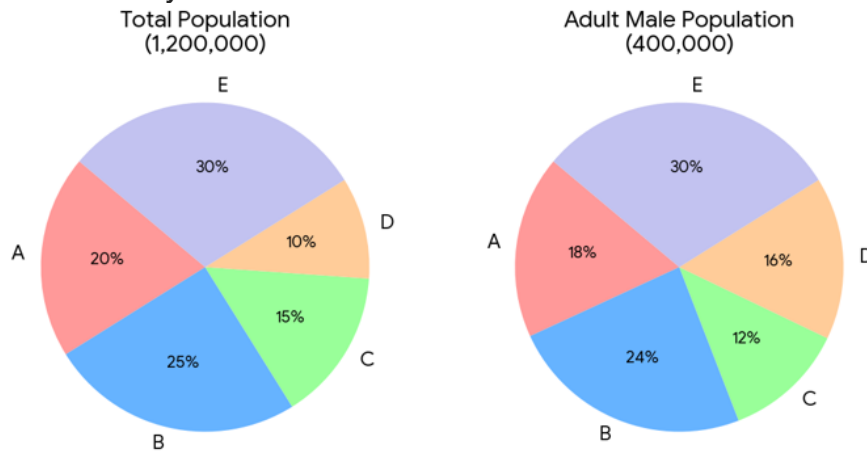
Q.3 Simplify the expression: $(3y + 2)^2 - (3y - 2)^2$

- Ans**
- ☐ 1. $12y$
 - ☐ 2. $18y$
 - ☒ 3. $24y$
 - ☐ 4. $18y^2$

Q.4 A trader bought 80 kg of rice at ₹50 per kg and sold 60 kg at ₹65 per kg. He then sold the remaining rice at ₹40 per kg. What is the total profit from the transaction?

- Ans**
- ☐ 1. ₹550
 - ☐ 2. ₹350
 - ☐ 3. ₹900
 - ☒ 4. ₹700

- Q.5** The following pie charts provide the distribution of the total population and the adult male population across five different cities (A, B, C, D, and E). Assuming the population consists entirely of adult males, adult females, and children, what is the ratio of the combined number of females and children in City B to the combined number of females and children in City E?



- Ans**
- ☒ 1. 4:5
 - ☒ 2. 21:25
 - ☒ 3. 15:19
 - ☒ 4. 17:20

- Q.6** Two banks, A and B, offered loans at 3.5% and 7.5% per annum, respectively. Mahesh borrowed an amount of ₹3,40,000 from each bank. Find the positive difference (in ₹) between the amounts of simple interest paid to the two banks by Mahesh after 3 years.

- Ans**
- ☒ 1. 42,300
 - ☒ 2. 41,800
 - ☒ 3. 40,300
 - ☒ 4. 40,800

- Q.7** Three friends, Rohan, Simran, and Vikram, share a sum of ₹1200 in such a way that the sum of Rohan's and Simran's shares is ₹700, the sum of Simran's and Vikram's shares is ₹800, and the sum of Vikram's and Rohan's shares is ₹900. What is the amount received by Simran?

- Ans**
- ☒ 1. ₹400
 - ☒ 2. ₹300
 - ☒ 3. ₹600
 - ☒ 4. ₹500

- Q.8** A circular grass lawn has a radius of 21 meters. A cow is tethered to a point strictly on the boundary (circumference) of this lawn with a rope of length 21 meters. What is the total area of the grass lawn that the cow can graze?

- Ans**
- ☒ 1. $294\pi - 220.5\sqrt{3} \text{ m}^2$
 - ☒ 2. $441\pi - 220.5\sqrt{3} \text{ m}^2$
 - ☒ 3. $294\pi - 441\sqrt{3} \text{ m}^2$
 - ☒ 4. $147\pi - 220.5\sqrt{3} \text{ m}^2$

- Q.9** A train running at a speed of 72 km per hour crosses a platform double its length in 15 seconds. What is the length of the platform (in meters)?

- Ans**
- ☒ 1. 200
 - ☒ 2. 208
 - ☒ 3. 191
 - ☒ 4. 206

Q.10 There is a set of fourteen numbers. The average of the first three numbers is 32, and the average of the remaining eleven numbers is 53. Each of the first three numbers is multiplied by 15, and 6 is added to each of the remaining eleven numbers. Find the average of all the numbers together after these changes.

- Ans
- ☒ 1. $\frac{2089}{14}$
 - ☐ 2. $\frac{2087}{14}$
 - ☐ 3. 172
 - ☐ 4. 153

Q.11 In an election with 25,000 total votes cast, 4% of the votes were declared invalid. Candidate A received 58% of the valid votes, and Candidate B received the rest. What was Candidate A's victory margin over Candidate B?

- Ans
- ☒ 1. 3,840
 - ☐ 2. 4,416
 - ☐ 3. 4,224
 - ☐ 4. 4,032

Q.12 Three pipes A, B, and C can fill an empty tank in 15, 20, and 30 hours respectively. Pipe A is open all the time. Pipe B and Pipe C are opened for one hour each on alternate hours, starting with Pipe B in the first hour. In exactly how much time will the tank be completely filled?

- Ans
- ☐ 1. 9 hours
 - ☐ 2. 9 hours 20 minutes
 - ☒ 3. 9 hours 10 minutes
 - ☐ 4. 9 hours 15 minutes

Q.13 The marks obtained by a student in five tests are 21, 23, 25, 27 and 29. What is the mean deviation about the mean for these marks?

- Ans
- ☐ 1. 4.2
 - ☐ 2. 4
 - ☒ 3. 2.4
 - ☐ 4. 3.2

Q.14 If a shopkeeper sells an article for ₹180 after buying it for ₹150, what is his percentage profit?

- Ans
- ☐ 1. 10%
 - ☐ 2. 25%
 - ☒ 3. 20%
 - ☐ 4. 28%

Q.15 The angle of elevation of the top of a vertical tower from a point A on the ground is 30° . On moving 40 meters towards the foot of the tower in a straight line to a point B, the angle of elevation changes to 60° . What is the precise height of the tower?

- Ans
- ☐ 1. $40\sqrt{3}$ m
 - ☒ 2. $20\sqrt{3}$ m
 - ☐ 3. $30\sqrt{3}$ m
 - ☐ 4. $10\sqrt{3}$ m

Q.16 Raj had ₹1,353 with him. He divided it between his sons, Varun and Ashish, and asked them to invest their respective shares at a compound interest rate of 5% per annum, compounded annually. It was found that the amounts received by Varun after 15 years and by Ashish after 16 years were equal. How much (in ₹) did Raj give to Ashish?

- Ans**
- ☐ 1. 510
 - ☐ 2. 693
 - ☐ 3. 793
 - ☒ 4. 660

Q.17 A piano with a marked price of ₹12,000 is sold for ₹8,160 after two successive discounts. If the first discount given is 15%, what is the percentage of the second discount?

- Ans**
- ☐ 1. 25%
 - ☐ 2. 18%
 - ☒ 3. 20%
 - ☐ 4. 15%

Q.18 The marked price of a fan is ₹1,680. A discount of 15% is offered. What is the amount of discount?

- Ans**
- ☐ 1. ₹172
 - ☒ 2. ₹252
 - ☐ 3. ₹272
 - ☐ 4. ₹152

Q.19 A floor is to be decorated using rhombus shaped tiles. Each tile has diagonals measuring 30 cm and 16 cm. If 36 such tiles are used to decorate the floor, then what will be the total area covered by the tiles?

- Ans**
- ☒ 1. 8,640 cm²
 - ☐ 2. 8,440 cm²
 - ☐ 3. 8,650 cm²
 - ☐ 4. 8,460 cm²

Q.20 Amit and Vimal start simultaneously from the same point on a circular track of 400 meters. Amit runs at 100 meters per minute and Vimal at 80 meters per minute. After how many minutes will they meet at the starting point again?

- Ans**
- ☐ 1. 15
 - ☒ 2. 20
 - ☐ 3. 22
 - ☐ 4. 16

Section : Basic Computer Knowledge

Q.1 Which Windows OS tool allows users to view currently running applications and processes?

- Ans**
- ☒ 1. Task Manager
 - ☐ 2. Device Manager
 - ☐ 3. File Explorer
 - ☐ 4. Control Panel

Q.2 What is the correct way to refer to a cell located in column B and row 4 in MS Excel 2024?

- Ans**
- ☒ 1. B4
 - ☐ 2. B-4
 - ☐ 3. B:4
 - ☐ 4. 4B

Q.3 Before installing any new application, checking the app's _____ is important to understand what information it can access on your smartphone.

- Ans**
- ☐ 1. firmware
 - ☒ 2. permissions
 - ☐ 3. launcher
 - ☐ 4. cache

Q.4 What browser option allows users to surf the internet without recording their browsing history on the device?

- Ans**
- ☐ 1. Guest Account
 - ☐ 2. Safe Mode
 - ☐ 3. Private Bookmarks
 - ☒ 4. Incognito Mode

Q.5 Which keyboard shortcut is used to copy selected text?

- Ans**
- ☐ 1. Ctrl + F
 - ☒ 2. Ctrl + C
 - ☐ 3. Ctrl + V
 - ☐ 4. Ctrl + S

Q.6 Which of the following best represents good netiquette while using social networking platforms?

- Ans**
- ☐ 1. Posting others' private information without permission
 - ☐ 2. Sharing misleading or false information
 - ☒ 3. Using respectful language when commenting on posts
 - ☐ 4. Ignoring messages and comments from all users

Q.7 Which combination of shortcut keys performs the cut, copy and paste functions in MS Word?

- Ans**
- ☒ 1. Ctrl + X, Ctrl + C, Ctrl + V
 - ☐ 2. Alt + X, Alt + V, Alt + P
 - ☐ 3. Ctrl + S, Ctrl + H, Ctrl + N
 - ☐ 4. Ctrl + D, Ctrl + A, Ctrl + P

Q.8 In Microsoft Word 2021, if you want the selected text to appear thicker and darker for emphasis, which keyboard shortcut is used to toggle bold formatting on and off?

- Ans**
- ☐ 1. Ctrl + L
 - ☒ 2. Ctrl + B
 - ☐ 3. Ctrl + I
 - ☐ 4. Ctrl + U

Q.9 Which of the following best describes 'ASCII'?

- Ans**
- ☒ 1. A character encoding standard
 - ☐ 2. A data transfer protocol
 - ☐ 3. An antivirus program
 - ☐ 4. A web development language

Q.10 What will be the result of =IF(AND(A2>1, A2<100), A2, "The value is out of range.") if A2 = 50 in Microsoft Excel (2010 and higher version)?

- Ans**
- ☐ 1. "The value is out of range."
 - ☐ 2. #NAME?
 - ☐ 3. TRUE
 - ☒ 4. 50

Q.11 A student writes the following as an IPv4 address: 192.300.45.10. Why is this address invalid?

- Ans**
- ☐ 1. IPv4 addresses must use hexadecimal numbers
 - ☐ 2. IPv4 addresses cannot contain four numbers
 - ☒ 3. Each number in an IPv4 address must be between 0 and 255
 - ☐ 4. IPv4 addresses cannot contain the number 192

Q.12 Riya downloads an email attachment from an unknown sender, and her computer begins to behave strangely. Which tool should she use to identify and remove the malicious program?

- Ans**
- ☐ 1. Firewall
 - ☒ 2. Antivirus
 - ☐ 3. Defragmenter
 - ☐ 4. Encryption

Q.13 Which device most accurately serves as both an input and output device in a modern computer system?

- Ans**
- ☐ 1. Barcode reader
 - ☐ 2. Keyboard
 - ☐ 3. Monitor
 - ☒ 4. Touchscreen

Q.14 Which is a power-saving mode in Windows?

- Ans**
- ☐ 1. Edit Mode
 - ☐ 2. Run Mode
 - ☒ 3. Sleep Mode
 - ☐ 4. Task Mode

Q.15 Which type of update ensures your antivirus software can recognize new viruses?

- Ans**
- ☒ 1. Definition update
 - ☐ 2. Security patch
 - ☐ 3. Driver update
 - ☐ 4. Engine update

Q.16 Consider the following statements regarding computer abbreviations.

Statement 1: ASCII (American Standard Code for Information Interchange) represents characters in binary code (e.g., "A" = 65).

Statement 2: LAN (Local Area Network) is limited to small areas like a school, office, or home, not across countries (that's WAN).

Statement 3: CD (Compact Disc) is an optical storage medium used for data, audio, or video.

Which of the above statements is/are correct?

- Ans**
- ☐ 1. Statement 1 and Statement 3 only
 - ☒ 2. Statement 1, Statement 2, and Statement 3
 - ☐ 3. Statement 1 and Statement 2 only
 - ☐ 4. Statement 2 and Statement 3 only

Q.17 Which of the following devices can segment a LAN into multiple collision domains, reducing network congestion?

- Ans**
- ☒ 1. Switch
 - ☐ 2. Repeater
 - ☐ 3. Modem
 - ☐ 4. Hub

Q.18 If you want to continue editing a document you worked on yesterday, which feature in MS Word will assist you the most?

- Ans**
- ☒ 1. Opening the Recent Documents list from the File menu
 - ☐ 2. Modifying the Header and Footer section of the document
 - ☐ 3. Accessing the Clipboard pane to manage copied content
 - ☐ 4. Running the Spelling and Grammar checking tool

Q.19 While designing a comparison table in MS Word, you want certain columns to remain the same width regardless of content changes, but other columns should adjust automatically when you add or delete content. What is the best approach?

- Ans**
- ☒ 1. Set specific columns to fixed width, enable 'AutoFit to Contents' for others
 - ☐ 2. Use 'Distribute Columns Evenly' across the whole table
 - ☐ 3. Fix all columns at the same width before entering data
 - ☐ 4. Resize columns manually each time content changes

Q.20 Which of the following best describes how asymmetric encryption differs from symmetric encryption?

- Ans**
- ☒ 1. Asymmetric encryption uses a pair of related keys, while symmetric encryption uses a single shared key
 - ☐ 2. Asymmetric encryption is always faster than symmetric encryption in all cases
 - ☐ 3. Symmetric encryption uses two separate keys, while asymmetric encryption uses only one key
 - ☐ 4. Symmetric encryption requires a public and a private key pair for its operation



Test Center Name	Cambridge Institute Of Technology
Test Date	02/09/2026
Test Time	9:00 AM - 11:00 AM
Subject	ASI Steno Combnt steno and HC Min Combnt Min and Warrant Officer Personal Asst and Hvaildar Clerk

Section : English language

Q.1 Select the most appropriate proverb for the underlined group of words in the given sentence.

He decided not to bring up their old argument again, choosing not to discuss a past issue that people had forgotten, which could unnecessarily create a problem in the present.

- Ans
- ☐ 1. don't cast pearls before swine
 - ☐ 2. do as you would be done by
 - ☒ 3. let sleeping dogs lie
 - ☐ 4. eagles don't catch flies

Q.2 From the options given below, choose the sentence which is correctly written in passive voice.

They built the stadium in record time.

- Ans
- ☐ 1. The stadium had been built in record time.
 - ☐ 2. The stadium is built in record time.
 - ☐ 3. The stadium has been built in record time.
 - ☒ 4. The stadium was built in record time.

Q.3 Select the correct indirect form of the following sentence.
The teacher said, "Be quiet and listen to me."

- Ans
- ☐ 1. The teacher told be quiet and to listen to her.
 - ☒ 2. The teacher ordered us to be quiet and listen to her.
 - ☐ 3. The teacher said me to be quiet and listen.
 - ☐ 4. The teacher ordered to be quiet and listen to me.

Q.4 Read the following sentence carefully and change it into active voice.

Was the football match being played by the students in the playground during recess?

- Ans
- ☐ 1. Have the students played the football match in the playground during recess?
 - ☒ 2. Were the students playing the football match in the playground during recess?
 - ☐ 3. Did the students play the football match in the playground during recess?
 - ☐ 4. Will the students play the football match in the playground during recess?

Q.5 Choose the most appropriate antonym of the underlined word from the options given below.

The evidence against him was compelling.

- Ans**
- ☒ 1. indecisive
 - ☐ 2. flexible
 - ☐ 3. conclusive
 - ☐ 4. sensible

Q.6 Choose the correct one-word substitute to replace the underlined part of the given sentence.

He couldn't understand the notice sent by the court as he was a/an person who cannot read or write.

- Ans**
- ☐ 1. immortal
 - ☐ 2. illegible
 - ☐ 3. illogical
 - ☒ 4. illiterate

Q.7 Select the correct direct speech of the given sentence.

The driver asked the mechanic if he would have the bus ready by the next morning.

- Ans**
- ☒ 1. The driver said to the mechanic, "Will you have the bus ready by tomorrow morning?"
 - ☐ 2. The driver said to the mechanic, "Would he has the bus ready by tomorrow morning?"
 - ☐ 3. The driver said to the mechanic, "Can you have the bus ready by tomorrow morning?"
 - ☐ 4. The driver said to the mechanic, "Will you have the bus ready since tomorrow morning?"

Q.8 Choose the correct one-word substitute to replace the underlined part of the given sentence.

It took us three long hours to go through the place where historical objects are kept.

- Ans**
- ☐ 1. laboratory
 - ☐ 2. library
 - ☐ 3. gallery
 - ☒ 4. museum

Q.9 Select the sentence with the correct future tense form of the verb.

I has been practising hard for the final term exams every day.

- Ans**
- ☐ 1. I will have practised hard for the final term exams every day.
 - ☒ 2. I will be practising hard for the final term exams every day.
 - ☐ 3. I will had been practised hard for the final term exams every day.
 - ☐ 4. I will have been practised hard for the final term exams every day.

Q.10 Select the most suitable option to describe the meaning of "If you play with fire, you'll get burned".

- Ans**
- ☐ 1. Courage always guarantees success in risky situations
 - ☐ 2. Avoid all challenges and stay in your comfort zone
 - ☒ 3. Taking unnecessary risks will lead to trouble
 - ☐ 4. Ignoring danger will prevent any negative outcomes

Q.11 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

The teacher asked / the students to listen / much carefully while / she explained the concept.

- Ans**
- ☐ 1. The teacher asked
 - ☐ 2. the students to listen
 - ☒ 3. much carefully while
 - ☐ 4. she explained the concept.

Q.12 Identify the error in the sentence below and select the option that rectifies it.

Tea and coffee are my choice, yet I prefer coffee in the morning until it keeps me awake, and I enjoy tea in the evening.

- Ans**
- ☐ 1. if I prefer coffee in the morning
 - ☒ 2. because it keeps me awake
 - ☐ 3. as far as I enjoy tea in the evening
 - ☐ 4. Tea but coffee are my choice

Q.13 Choose the option that corrects the error in the following sentence:
It will have raining for five hours by this evening.

- Ans**
- ☐ 1. It would have been rained for five hours by this evening.
 - ☐ 2. It will rain for five hours by this evening.
 - ☒ 3. It will have been raining for five hours by this evening.
 - ☐ 4. It will be raining for five hours by this evening.

Q.14 Parts of a sentence are given below in jumbled order. While the first part is in its correct position, the rest are jumbled up. Arrange parts P, Q, R, and S in the correct order to form a meaningful sentence.

The unexpected audit

(P) localized panic among the senior staff

(Q) triggered an unprecedented

(R) landscape, causing widespread though

(S) shift in the company's regulatory

- Ans**
- ☐ 1. QRSP
 - ☒ 2. QSRP
 - ☐ 3. PQSR
 - ☐ 4. RPQS

Q.15 Select the most appropriate SYNONYM of the highlighted word in the given sentence.
The judge's impartial decision earned him the respect of both parties.

- Ans**
- ☐ 1. prejudiced
 - ☐ 2. confident
 - ☒ 3. fair
 - ☐ 4. emotional

Comprehension:

Read the extract carefully and answer the questions that follow.

Exiting the station, I woke up the driver of a horse-drawn carriage. In those days Sawai Madhopur (SM) boasted few motorised vehicles. The town wasn't prosperous. Numerous taxi-jeps and buses taking tourists into the park were still figments of shiny future ambition. Garish hotel chains were yet to sprout, mushrooming along newly surfaced roads to the park.

This was a town, sprawled untidily around the railway track, the only reason for its existence. Since then, local painters have decorated the station walls. Now murals of our tigers and other wildlife engage curious passers-by, increasing awareness like a kind of open-air art museum. Back in 1976, we trotted off to the only guesthouse nearby. A reluctant proprietor prised open a musty room. I spent a sleepless night. Next morning, I introduced myself to Fateh, the wildlife warden for the park. He looked over his luxuriant moustache disbelievingly at me and my camera. No one came here, he told me, to 'visit'. Jolting along dirt tracks, we drove out towards the reserve. Slowly the wilderness took over. I scanned the forest for wildlife, unaware my tracking skills would take years to develop.

SubQuestion No : 16**Q.16 What central theme is explored in the passage?****Comprehension:**

Read the extract carefully and answer the questions that follow.

Exiting the station, I woke up the driver of a horse-drawn carriage. In those days Sawai Madhopur (SM) boasted few motorised vehicles. The town wasn't prosperous. Numerous taxi-jeps and buses taking tourists into the park were still figments of shiny future ambition. Garish hotel chains were yet to sprout, mushrooming along newly surfaced roads to the park.

This was a town, sprawled untidily around the railway track, the only reason for its existence. Since then, local painters have decorated the station walls. Now murals of our tigers and other wildlife engage curious passers-by, increasing awareness like a kind of open-air art museum. Back in 1976, we trotted off to the only guesthouse nearby. A reluctant proprietor prised open a musty room. I spent a sleepless night. Next morning, I introduced myself to Fateh, the wildlife warden for the park. He looked over his luxuriant moustache disbelievingly at me and my camera. No one came here, he told me, to 'visit'. Jolting along dirt tracks, we drove out towards the reserve. Slowly the wilderness took over. I scanned the forest for wildlife, unaware my tracking skills would take years to develop.

SubQuestion No : 17**Q.17 How is the passage structurally organised?****Comprehension:**

Read the extract carefully and answer the questions that follow.

Exiting the station, I woke up the driver of a horse-drawn carriage. In those days Sawai Madhopur (SM) boasted few motorised vehicles. The town wasn't prosperous. Numerous taxi-jeps and buses taking tourists into the park were still figments of shiny future ambition. Garish hotel chains were yet to sprout, mushrooming along newly surfaced roads to the park.

This was a town, sprawled untidily around the railway track, the only reason for its existence. Since then, local painters have decorated the station walls. Now murals of our tigers and other wildlife engage curious passers-by, increasing awareness like a kind of open-air art museum. Back in 1976, we trotted off to the only guesthouse nearby. A reluctant proprietor prised open a musty room. I spent a sleepless night. Next morning, I introduced myself to Fateh, the wildlife warden for the park. He looked over his luxuriant moustache disbelievingly at me and my camera. No one came here, he told me, to 'visit'. Jolting along dirt tracks, we drove out towards the reserve. Slowly the wilderness took over. I scanned the forest for wildlife, unaware my tracking skills would take years to develop.

SubQuestion No : 18**Q.18 What can be inferred about the narrator's early experience of tracking tigers?****Comprehension:**

Read the extract carefully and answer the questions that follow.

Exiting the station, I woke up the driver of a horse-drawn carriage. In those days Sawai Madhopur (SM) boasted few motorised vehicles. The town wasn't prosperous. Numerous taxi-jeps and buses taking tourists into the park were still figments of shiny future ambition. Garish hotel chains were yet to sprout, mushrooming along newly surfaced roads to the park.

This was a town, sprawled untidily around the railway track, the only reason for its existence. Since then, local painters have decorated the station walls. Now murals of our tigers and other wildlife engage curious passers-by, increasing awareness like a kind of open-air art museum. Back in 1976, we trotted off to the only guesthouse nearby. A reluctant proprietor prised open a musty room. I spent a sleepless night. Next morning, I introduced myself to Fateh, the wildlife warden for the park. He looked over his luxuriant moustache disbelievingly at me and my camera. No one came here, he told me, to 'visit'. Jolting along dirt tracks, we drove out towards the reserve. Slowly the wilderness took over. I scanned the forest for wildlife, unaware my tracking skills would take years to develop.

SubQuestion No : 19**Q.19 Which title best suits the passage?**

Comprehension:

Read the extract carefully and answer the questions that follow.

Exiting the station, I woke up the driver of a horse-drawn carriage. In those days Sawai Madhopur (SM) boasted few motorised vehicles. The town wasn't prosperous. Numerous taxi-jeps and buses taking tourists into the park were still figments of shiny future ambition. Garish hotel chains were yet to sprout, mushrooming along newly surfaced roads to the park.

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SubQuestion No : 20

Q.20 What does the phrase "the wilderness took over" most nearly mean?

Section : Hindi language

Q.1 स्नेहा अपने भाई से निबंध लिखती है। रेखांकित खंड के लिए प्रेरणार्थक क्रिया शब्द का चयन कीजिए।

- Ans**
- ☒ 1. लिखवाती है
 - ☐ 2. लिख रही है
 - ☐ 3. लिखवा चुकी है
 - ☐ 4. लिखवाती थी

Q.2 निम्नलिखित वाक्यों में से त्रुटि पहचानकर शुद्ध वाक्य का चयन करें-

- Ans**
- ☒ 1. भारी बारिश के कारण गाँव का रास्ता दुर्गम हो गया है।
 - ☐ 2. भारी बारिश के कारण गाँव का रास्ता द्रुगम हो गया है।
 - ☐ 3. भारी बारिश के कारण गाँव का रास्ता दुग्रम हो गया है।
 - ☐ 4. भारी बारिश के कारण गाँव का रास्ता दूरगाम हो गया है।

Q.3 निम्नलिखित में से कौन-सा संयुक्त वाक्य शुद्ध है?

- Ans**
- ☒ 1. किसान ने समय पर सिंचाई की और फसल की उपज बढ़ गई।
 - ☐ 2. किसान ने उन्नत बीजों का चयन किया और क्योंकि कृषि वैज्ञानिक ने यही सलाह दी।
 - ☐ 3. किसान ने समय पर निराई-गुड़ाई की और फसल अधिक उत्पादन देने लगे।
 - ☐ 4. किसान ने जैविक खाद का प्रयोग किया और कीटों से बचाने के लिए।

Q.4 "सनाया ने उत्तरपुस्तिका में जो कहा है, सब गलत है।" इस वाक्य में क्रिया सम्बन्धी त्रुटि पहचानकर निम्नलिखित में से शुद्ध वाक्य चुनिए -

- Ans**
- ☐ 1. सनाया ने उत्तरपुस्तिका में जो कहलवाया है, सब गलत है।
 - ☒ 2. सनाया ने उत्तरपुस्तिका में जो लिखा है, सब गलत है।
 - ☐ 3. सनाया ने उत्तरपुस्तिका में जो बताया है, सब गलत है।
 - ☐ 4. सनाया ने उत्तरपुस्तिका में जो भेजा है, सब गलत है।

Q.5 निम्नलिखित में से किस वाक्य में वचन संबंधी त्रुटि है ?

- Ans**
- ☐ 1. इन प्रश्नों के उत्तर बहुत सरल हैं।
 - ☐ 2. महिलाएँ खेत में गीत गा रही हैं।
 - ☐ 3. सैनिक रणभूमि में वीरतापूर्वक युद्ध कर रहे हैं।
 - ☒ 4. सभी विद्यार्थी अपनी उत्तर-पुस्तिका जमा कर रहे हैं।

Q.6 'दिवस का अवसान समीप था।' अवसान का विलोम है -

- Ans**
- ☒ 1. उद्भव
 - ☐ 2. समाप्ति
 - ☐ 3. अवगुण
 - ☐ 4. विराम

Q.7 दिए गए वाक्यों में से पूर्ण रूप से शुद्ध वाक्य का चयन कीजिए।

- Ans
- ☐ 1. आज विद्यालय की निरीक्षक आए हैं।
 - ☐ 2. आज विद्यालय के निरीक्षक आए है।
 - ☒ 3. आज विद्यालय के निरीक्षक आए हैं।
 - ☐ 4. आज हैं विद्यालय के निरीक्षक आए।

Q.8 निम्नलिखित वाक्यों में से पुल्लिङ्ग सम्बन्धी त्रुटि पहचानकर अशुद्ध वाक्य का चयन करें-

- Ans
- ☒ 1. शेर जंगल का राजा कहलाती है।
 - ☐ 2. बकरा खेत में घास चर रहा है।
 - ☐ 3. राजा अपनी प्रजा का ध्यान रखता है।
 - ☐ 4. मोर बगीचे में नाच रहा है।

Q.9 निम्नलिखित वाक्यों में से त्रुटि पहचानकर शुद्ध वाक्य का चयन करें-

- Ans
- ☒ 1. अन्याक्षरी खेलने से पुराने गाने याद रखने की क्षमता बढ़ती है।
 - ☐ 2. अंताछरी खेलने से पुराने गाने याद रखने की क्षमता बढ़ती है।
 - ☐ 3. अन्तायछरी खेलने से पुराने गाने याद रखने की क्षमता बढ़ती है।
 - ☐ 4. अन्तक्षरी खेलने से पुराने गाने याद रखने की क्षमता बढ़ती है।

Q.10 'पारिजात वृक्ष स्वर्ग में है।' पारिजात का पर्याय है -

- Ans
- ☐ 1. विश्रांति
 - ☐ 2. अशोका
 - ☒ 3. कल्पवृक्ष
 - ☐ 4. सरीसृप

Q.11 उसका अनुमान करना कठिन है।
उपर्युक्त रेखांकित शब्द का पर्यायवाची क्या होगा ?

- Ans
- ☐ 1. याचना
 - ☐ 2. बदनामी
 - ☒ 3. अंदाज
 - ☐ 4. अनिष्ट

Q.12 सर्वाधिक उचित लोकोक्ति का प्रयोग कर वाक्य पूरा करें।
इस दुनिया में सब नश्वर है, सबको मरना है, वो कहते हैं न ____

- Ans
- ☐ 1. आम के आम गुठलियों के दाम
 - ☐ 2. आप मियां मांगते दरवाजे खड़ा दरवेश
 - ☒ 3. आया है जो जाएगा, राजा रंक फकीर
 - ☐ 4. कोई अमर नहीं है

Q.13 निम्नलिखित मिश्र वाक्य में रिक्त स्थान की पूर्ति के लिए उपयुक्त विकल्प का चयन कीजिए-
'जहाँ परिश्रम होता है, ।'

- Ans
- ☐ 1. तब वह बाजार गया
 - ☒ 2. वहाँ सफलता मिलती है
 - ☐ 3. नींद गहरी आती है
 - ☐ 4. इसलिए वह सो गया

Q.14 नीचे दिए गए वाक्य के किस भाग में अशुद्धि है?
सभी पुस्तक मेज पर रखी हैं।

- Ans
- ☐ 1. सभी
 - ☐ 2. मेज पर
 - ☒ 3. पुस्तक
 - ☐ 4. रखी हैं।

Q.15 निम्नलिखित विकल्पों में से उचित शब्द का चयन कर रिक्त स्थान की पूर्ति कीजिए-
'यदि खिलाड़ी नियमों का पालन करते हैं, तो कबड्डी का खेल _____ रहता है।'

- Ans**
- ☒ 1. कपटपूर्ण
 - ☒ 2. निष्पक्ष
 - ☒ 3. असफल
 - ☒ 4. पक्षपातपूर्ण

Comprehension:

दिए गए अवतरण को ध्यानपूर्वक पढ़िए और उससे संबंधित प्रश्नों के उत्तर दीजिए-

नारी और पुरुष दोनों समाज रूपी रथ के दो पहिए हैं। दोनों का समान रूप से शिक्षित होना आवश्यक है। समाज के कुछ पुरातनपंथी लोग स्त्री शिक्षा के विरोधी हैं। वे स्त्री को 'पराया धन' या 'पाँव की जूती' या 'अनुत्पादक' मानकर पुरुषों के समकक्ष नहीं आने देना चाहते। परंतु वे भूल जाते हैं कि मनुष्य जीवन की सबसे मूल्यवान शक्तियाँ नारी के हाथों में हैं। नारियाँ ही माँ बनकर बच्चों को पालती हैं, उन्हें गुणवान बनाती हैं। शिशु की प्रथम गुरु माँ ही होती है। वही उस कच्ची मिट्टी को अपने कल्पित साँचे में ढालती है। वह उसे देवता भी बना सकती है और राक्षस भी। यदि नारी में ही विवेक न होगा तो उसकी संतानें कैसे विवेकवान होंगी। अतः सर्वप्रथम नारी को शिक्षित, संस्कारित एवं ज्ञान-समृद्ध बनाना आवश्यक है। स्त्री को अशिक्षित रखकर कोई समाज अपने कल्याण की बात नहीं सोच सकता। अरस्तू के कथनानुसार नारी की उन्नति तथा अवनति पर ही राष्ट्र की उन्नति या अवनति निर्भर करती है। प्रसिद्ध दार्शनिक बर्नार्ड शॉ का कहना है कि किसी व्यक्ति का चरित्र कैसा है, यह उसकी माता को देखकर साफ़ बताया जा सकता है। सुशिक्षित नारी समाज में फैले दुराचार, रूढ़िवाद और अनाचार को नष्ट करने में सहायक हो सकती है।

SubQuestion No : 16

Q.16 गद्यांश में प्रयुक्त 'शिक्षित' का विलोम शब्द क्या है?

Comprehension:

दिए गए अवतरण को ध्यानपूर्वक पढ़िए और उससे संबंधित प्रश्नों के उत्तर दीजिए-

नारी और पुरुष दोनों समाज रूपी रथ के दो पहिए हैं। दोनों का समान रूप से शिक्षित होना आवश्यक है। समाज के कुछ पुरातनपंथी लोग स्त्री शिक्षा के विरोधी हैं। वे स्त्री को 'पराया धन' या 'पाँव की जूती' या 'अनुत्पादक' मानकर पुरुषों के समकक्ष नहीं आने देना चाहते। परंतु वे भूल जाते हैं कि मनुष्य जीवन की सबसे मूल्यवान शक्तियाँ नारी के हाथों में हैं। नारियाँ ही माँ बनकर बच्चों को पालती हैं, उन्हें गुणवान बनाती हैं। शिशु की प्रथम गुरु माँ ही होती है। वही उस कच्ची मिट्टी को अपने कल्पित साँचे में ढालती है। वह उसे देवता भी बना सकती है और राक्षस भी। यदि नारी में ही विवेक न होगा तो उसकी संतानें कैसे विवेकवान होंगी। अतः सर्वप्रथम नारी को शिक्षित, संस्कारित एवं ज्ञान-समृद्ध बनाना आवश्यक है। स्त्री को अशिक्षित रखकर कोई समाज अपने कल्याण की बात नहीं सोच सकता। अरस्तू के कथनानुसार नारी की उन्नति तथा अवनति पर ही राष्ट्र की उन्नति या अवनति निर्भर करती है। प्रसिद्ध दार्शनिक बर्नार्ड शॉ का कहना है कि किसी व्यक्ति का चरित्र कैसा है, यह उसकी माता को देखकर साफ़ बताया जा सकता है। सुशिक्षित नारी समाज में फैले दुराचार, रूढ़िवाद और अनाचार को नष्ट करने में सहायक हो सकती है।

SubQuestion No : 17

Q.17 'समाज' का पर्यायवाची शब्द क्या होगा?

Comprehension:

दिए गए अवतरण को ध्यानपूर्वक पढ़िए और उससे संबंधित प्रश्नों के उत्तर दीजिए-

नारी और पुरुष दोनों समाज रूपी रथ के दो पहिए हैं। दोनों का समान रूप से शिक्षित होना आवश्यक है। समाज के कुछ पुरातनपंथी लोग स्त्री शिक्षा के विरोधी हैं। वे स्त्री को 'पराया धन' या 'पाँव की जूती' या 'अनुत्पादक' मानकर पुरुषों के समकक्ष नहीं आने देना चाहते। परंतु वे भूल जाते हैं कि मनुष्य जीवन की सबसे मूल्यवान शक्तियाँ नारी के हाथों में हैं। नारियाँ ही माँ बनकर बच्चों को पालती हैं, उन्हें गुणवान बनाती हैं। शिशु की प्रथम गुरु माँ ही होती है। वही उस कच्ची मिट्टी को अपने कल्पित साँचे में ढालती है। वह उसे देवता भी बना सकती है और राक्षस भी। यदि नारी में ही विवेक न होगा तो उसकी संतानें कैसे विवेकवान होंगी। अतः सर्वप्रथम नारी को शिक्षित, संस्कारित एवं ज्ञान-समृद्ध बनाना आवश्यक है। स्त्री को अशिक्षित रखकर कोई समाज अपने कल्याण की बात नहीं सोच सकता। अरस्तू के कथनानुसार नारी की उन्नति तथा अवनति पर ही राष्ट्र की उन्नति या अवनति निर्भर करती है। प्रसिद्ध दार्शनिक बर्नार्ड शॉ का कहना है कि किसी व्यक्ति का चरित्र कैसा है, यह उसकी माता को देखकर साफ़ बताया जा सकता है। सुशिक्षित नारी समाज में फैले दुराचार, रूढ़िवाद और अनाचार को नष्ट करने में सहायक हो सकती है।

SubQuestion No : 18

Q.18 गद्यांश के अनुसार समाजरूपी रथ के दो पहिए कौन हैं?

Comprehension:

दिए गए अवतरण को ध्यानपूर्वक पढ़िए और उससे संबंधित प्रश्नों के उत्तर दीजिए-

नारी और पुरुष दोनों समाज रूपी रथ के दो पहिए हैं। दोनों का समान रूप से शिक्षित होना आवश्यक है। समाज के कुछ पुरातनपंथी लोग स्त्री शिक्षा के विरोधी हैं। वे स्त्री को 'पराया धन' या 'पाँव की जूती' या 'अनुत्पादक' मानकर पुरुषों के समकक्ष नहीं आने देना चाहते। परंतु वे भूल जाते हैं कि मनुष्य जीवन की सबसे मूल्यवान शक्तियाँ नारी के हाथों में हैं। नारियाँ ही माँ बनकर बच्चों को पालती हैं, उन्हें गुणवान बनाती हैं। शिशु की प्रथम गुरु माँ ही होती है। वही उस कच्ची मिट्टी को अपने कल्पित साँचे में ढालती है। वह उसे देवता भी बना सकती है और राक्षस भी। यदि नारी में ही विवेक न होगा तो उसकी संतानें कैसे विवेकवान होंगी। अतः सर्वप्रथम नारी को शिक्षित, संस्कारित एवं ज्ञान-समृद्ध बनाना आवश्यक है। स्त्री को अशिक्षित रखकर कोई समाज अपने कल्याण की बात नहीं सोच सकता। अरस्तू के कथनानुसार नारी की उन्नति तथा अवनति पर ही राष्ट्र की उन्नति या अवनति निर्भर करती है। प्रसिद्ध दार्शनिक बर्नार्ड शॉ का कहना है कि किसी व्यक्ति का चरित्र कैसा है, यह उसकी माता को देखकर साफ़ बताया जा सकता है। सुशिक्षित नारी समाज में फैले दुराचार, रूढ़िवाद और अनाचार को नष्ट करने में सहायक हो सकती है।

SubQuestion No : 19

Q.19 गद्यांश का उपयुक्त शीर्षक क्या होगा?

Comprehension:

दिए गए अवतरण को ध्यानपूर्वक पढ़िए और उससे संबंधित प्रश्नों के उत्तर दीजिए-

नारी और पुरुष दोनों समाज रूपी रथ के दो पहिए हैं। दोनों का समान रूप से शिक्षित होना आवश्यक है। समाज के कुछ पुरातनपंथी लोग स्त्री शिक्षा के विरोधी हैं। वे स्त्री को 'पराया धन' या 'पाँव की जूती' या 'अनुत्पादक' मानकर पुरुषों के समकक्ष नहीं आने देना चाहते। परंतु वे भूल जाते हैं कि मनुष्य जीवन की सबसे मूल्यवान शक्तियाँ नारी के हाथों में हैं। नारियाँ ही माँ बनकर बच्चों को पालती हैं, उन्हें गुणवान बनाती हैं। शिशु की प्रथम गुरु माँ ही होती है। वही उस कच्ची मिट्टी को अपने कल्पित साँचे में ढालती है। वह उसे देवता भी बना सकती है और राक्षस भी। यदि नारी में ही विवेक न होगा तो उसकी संतानें कैसे विवेकवान होंगी। अतः सर्वप्रथम नारी को शिक्षित, संस्कारित एवं ज्ञान-समृद्ध बनाना आवश्यक है। स्त्री को अशिक्षित रखकर कोई समाज अपने कल्याण की बात नहीं सोच सकता। अरस्तू के कथनानुसार नारी की उन्नति तथा अवनति पर ही राष्ट्र की उन्नति या अवनति निर्भर करती है। प्रसिद्ध दार्शनिक बर्नार्ड शॉ का कहना है कि किसी व्यक्ति का चरित्र कैसा है, यह उसकी माता को देखकर साफ़ बताया जा सकता है। सुशिक्षित नारी समाज में फैले दुराचार, रूढ़िवाद और अनाचार को नष्ट करने में सहायक हो सकती है।

SubQuestion No : 20

Q.20 गद्यांश के अनुसार शिशु की प्रथम गुरु कौन होती है?

Section : General Intelligence

Q.1 Based on the English alphabetical order, three of the following four letter-clusters are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

- Ans
- ☒ 1. BGC
 - ☒ 2. RWS
 - ☒ 3. PUQ
 - ☒ 4. ULP

Q.2 If 'A' stands for 'x', 'B' stands for '÷', 'C' stands for '+' and 'D' stands for '-', what will come in place of question mark '?' in the following equation?
48 B 8 D 12 A 2 C 28 = ?

- Ans
- ☒ 1. 10
 - ☒ 2. 15
 - ☒ 3. 12
 - ☒ 4. 8

Q.3 What should come in place of '?' in the given series?

925 800 736 709 701 ?

- Ans
- ☒ 1. 696
 - ☒ 2. 702
 - ☒ 3. 700
 - ☒ 4. 698

Q.4 Which of the following letter clusters will replace the question mark (?) in the given series to make it logically complete?
GJN LOS QTX VYC ?

- Ans
- ☒ 1. ACG
 - ☒ 2. ABD
 - ☒ 3. AEG
 - ☒ 4. ADH

Q.5 Six individuals H, I, J, T, U and X live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it is numbered 2 and so on till the topmost floor is numbered 6. Only two people live between X and U. Only I lives above T. J lives on an even numbered floor. X lives on the lowermost floor. How many people live between H and I?

- Ans
- ☒ 1. Four
 - ☒ 2. Three
 - ☒ 3. Two
 - ☒ 4. One

Q.6 RIVER is related to TKXGT in a certain way based on the English alphabetical order. In the same way, HOUSE is related to JQWUG. To which of the given options is TABLE related, following the same logic?

- Ans**
- ☒ 1. VCDNG
 - ☐ 2. GCGTD
 - ☐ 3. DJKSF
 - ☐ 4. UIKLA

Q.7 In a certain code language,
A # B means 'A is the son of B',
A % B means 'A is the brother of B',
A – B means 'A is the wife of B' and
A @ B means 'A is the father of B'.

How is C related to U if 'C – O % M # B @ U'?

- Ans**
- ☐ 1. Wife
 - ☐ 2. Brother's daughter
 - ☐ 3. Daughter
 - ☒ 4. Brother's wife

Q.8 If 2 is added to each odd digit and 1 is subtracted from each even digit in the number 58724613, then how many digits will appear more than once in the new number thus formed?

- Ans**
- ☐ 1. One
 - ☒ 2. Three
 - ☐ 3. Two
 - ☐ 4. Four

Q.9 What should come in place of ? in the given series based on the English alphabetical order?
WHNC EPVK MXDS UFLA ?

- Ans**
- ☐ 1. CHYU
 - ☒ 2. CNTI
 - ☐ 3. CTHY
 - ☐ 4. CITN

Q.10 Six boxes S, U, V, X, Y, and Z are kept one over the other but not necessarily in the same order. Exactly four boxes are kept between U and Y. Only one box is kept between Y and S. Z is kept immediately above X. V is kept at some place below X. Which box is kept between S and Y?

- Ans**
- ☒ 1. V
 - ☐ 2. Z
 - ☐ 3. X
 - ☐ 4. U

Q.11 XBFJ is related to FJNR in a certain way based on the English alphabetical order. In the same way, AEIM is related to IMQU. To which of the following is SWAE related to, following the same logic?

- Ans**
- ☐ 1. ADHM
 - ☒ 2. AEIM
 - ☐ 3. AEHM
 - ☐ 4. AFHJ

Q.12 15 is related to 229 following a certain logic. Following the same logic, 5 is related to 29. To which of the following is 21 related, following the same logic?
(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding/subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

Ans ✓ 1. 445

✗ 2. 446

✗ 3. 443

✗ 4. 447

Q.13 If 1 is added to each odd digit and 2 is subtracted from each even digit in the number 8476235, what will be difference between the highest and lowest digits in the number thus formed?

Ans ✗ 1. 6

✓ 2. 8

✗ 3. 7

✗ 4. 9

Q.14 In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol are to be followed directly as given in the table.

Number/symbol 2 @ 7 # 4 % 9 & 1 \$ 6 + 8 5

Code BF LMDP WR HTKUAQ

Conditions –

(i) If the first and fourth elements are consecutive even numbers, replace the first code with ©.

(ii) If exactly one symbol is present and it is in the fifth position, the fifth element is coded as the code for the first element.

(iii) If the third element is an odd number, interchange the codes for the second and fourth elements.

How is the following group of number-symbols coded?
6842#

Ans ✗ 1. KAQDK

✗ 2. KRQDM

✓ 3. KADBK

✗ 4. KAQDA

Q.15 Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd man out is not based on the number of consonants/vowels or their position in the letter-cluster.)

Ans ✗ 1. NS-PU

✗ 2. LQ-NS

✓ 3. JH-LQ

✗ 4. PU-RW

Q.16 What should come in place of the question mark (?) in the given series based on the English alphabetical order?

VRJN BXPT HDVZ NJBF ?

- Ans**
- ☒ 1. TPLO
 - ☒ 2. THYG
 - ☒ 3. THYU
 - ☒ 4. TPHL

Q.17 What will come in place of the question mark (?) in the following equation if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

$$231 \div 3 - 1525 \times 5 + 27 = ?$$

- Ans**
- ☒ 1. 971
 - ☒ 2. 953
 - ☒ 3. 985
 - ☒ 4. 922

Q.18 Seven people A, B, D, M, N, S and Y are sitting in a straight line facing the north.
B sits second to the left of D.
S sits second to the left of M.
A is an immediate neighbor of S and D.
Y does not sit to the immediate next of B.
Three of the following four are alike in a certain way based on the given arrangement and thus form a group. Which is the one that does not belong to that group?

- Ans**
- ☒ 1. MB
 - ☒ 2. BN
 - ☒ 3. SY
 - ☒ 4. YM

Q.19 J is the mother of T. T is the sister of Q. G is the father of D. D is the son of Q. How is J related to D?

- Ans**
- ☒ 1. Mother's mother
 - ☒ 2. Father's sister
 - ☒ 3. Mother
 - ☒ 4. Wife

Q.20 What should come in place of ? in the given series?
86 87 89 93 101 ?

- Ans**
- ☒ 1. 117
 - ☒ 2. 115
 - ☒ 3. 116
 - ☒ 4. 119

Section : Clerical Aptitude

Q.1 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

The workers demanded / an increase into their wages / because the cost of living / had risen sharply.

- Ans**
- ☒ 1. The workers demanded
 - ☒ 2. an increase into their wages
 - ☒ 3. had risen sharply.
 - ☒ 4. because the cost of living

Q.2 In this question, a statement is followed by four conclusions. Find out which conclusion is true based on the given statements.

Statement : $Q \geq R \leq S < M = W$

Conclusions:

I $R < M$

II $Q \geq W$

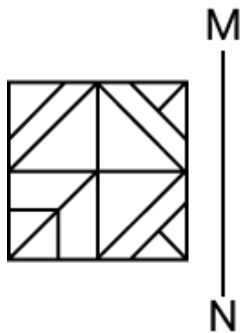
- Ans**
- ☒ 1. Both I and II are true
 - ☒ 2. Neither I nor II is true
 - ☒ 3. Only I is true
 - ☒ 4. Only II is true

Q.3 Identify the incorrectly spelt word in the given sentence and choose the option with the correct spelling.

Her speech was admired for its eloquence, logical coherence, and remarkable perseverance in argument.

- Ans**
- ☒ 1. coherance
 - ☒ 2. remarckable
 - ☒ 3. perseverance
 - ☒ 4. eloquence

Q.4 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.



- Ans**
- ☒ 1.
 - ☒ 2.
 - ☒ 3.
 - ☒ 4.

Q.5 In a row of 109 students facing North, Bc is 24th from the right end. If Fg is 56th to the left of Bc, what is Fg's position from the left end of the line?

- Ans**
- ☒ 1. 32
 - ☒ 2. 27
 - ☒ 3. 30
 - ☒ 4. 29

Q.6 Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Dictionary.

1. Brighten
2. Bridged
3. Brevity
4. Brought
5. Breathed

- Ans**
- ☒ 1. 5, 3, 2, 4, 1
 - ☒ 2. 5, 2, 3, 4, 1
 - ☒ 3. 5, 3, 2, 1, 4
 - ☒ 4. 5, 2, 1, 4, 3

Q.7 Each vowel in the word FALWIER is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. How many letters will appear exactly twice in the group of letters thus formed?

- Ans**
- ☒ 1. Zero
 - ☒ 2. One
 - ☒ 3. Three
 - ☒ 4. Two

Q.8 In a certain code language, 'DUCK' is coded as '7428', 'CARD' is coded as '6854' and 'RUSK' is coded as '2736'.
What is the code for 'A' in the given code language?

- Ans**
- ☒ 1. 8
 - ☒ 2. 4
 - ☒ 3. 5
 - ☒ 4. 6

Q.9 This question is based on the five, three-digit numbers given below.

(Left) 136 897 936 417 276 (Right)

(Example - 697 – First digit = 6, second digit = 9 and third digit = 7)

NOTE - All operations to be done from left to right.

What will be the resultant if the second digit of the highest number is added to the second digit of the lowest number?

- Ans**
- ☒ 1. 5
 - ☒ 2. 8
 - ☒ 3. 9
 - ☒ 4. 6

Q.10 A statement is followed by two arguments I and II. Read the statement and arguments carefully and select the appropriate answer from the given options.
Statement – The prices of the precious stone 'tanramite' have doubled in the last 5 years.
I. Around 40% of the crystallisation factories that make 'tanramite' have been shut down in the last few years owing to license issues.
II. Many international celebrities have been seen wearing and promoting 'tanramite' rings at the latest International Film Festival.

- Ans**
- ☐ 1. II weakens while I strengthens the statement
 - ☐ 2. Both I and II weaken the statement
 - ☐ 3. I weakens while II strengthens the statement
 - ☒ 4. Both I and II strengthen the statement

Q.11 Choose the option which best replaces the underlined text.
The new policy sparked a debate on whether the government had the right to impose absolute and unrestricted power over the citizens.

- Ans**
- ☐ 1. autocracy
 - ☒ 2. despotism
 - ☐ 3. oligarchy
 - ☐ 4. anarchy

Q.12 Refer to the following series and answer the question (all numbers are single digit numbers only). Counting to be done from left to right.
(Left) 4 1 9 6 3 4 1 6 3 1 3 9 8 9 5 5 8 1 6 3 9 2 4 (Right)
How many such odd digits are there each of which is immediately preceded by an odd digit and also immediately followed by an odd digit?

- Ans**
- ☐ 1. None
 - ☐ 2. One
 - ☒ 3. Three
 - ☐ 4. Two

Q.13 In the given question, a statement divided into different segments is given. The first segment is fixed, rearrange the other segments to form a coherent statement.

The gentle / (P) melody in the quiet forest / (Q) creating a soothing / (R) breeze rustled / (S) the leaves of the trees, / (T) and whispered through the branches,

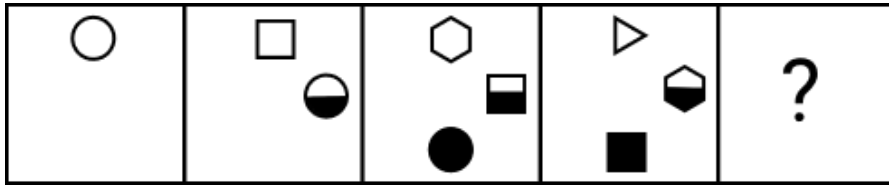
- Ans**
- ☐ 1. PQRST
 - ☒ 2. RSTQP
 - ☐ 3. QRTSP
 - ☐ 4. PRSTQ

Q.14 What should come in place of '?' in the given series?

789 764 748 739 735 ?

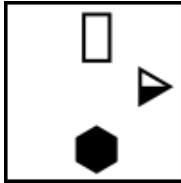
- Ans**
- ☐ 1. 738
 - ☐ 2. 736
 - ☐ 3. 732
 - ☒ 4. 734

Q.15 Identify the figure given in the options which when put in place of ? will logically complete the series?

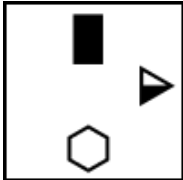


Ans

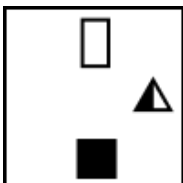
✓ 1.



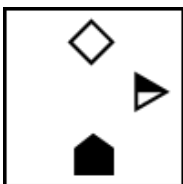
✗ 2.



✗ 3.



✗ 4.



Q.16 In a row of children facing the north, Anil is 12th from the left end and 15th from the right end. How many children are there in the row?

Ans

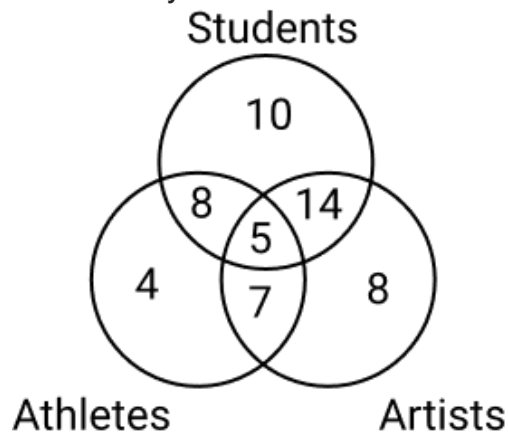
✓ 1. 26

✗ 2. 23

✗ 3. 25

✗ 4. 24

- Q.17 Study the given diagram carefully and answer the question. The numbers in different sections indicate the number of persons. (NOTE: You have to take the given data to be true even if they seem to be at variance from commonly known facts.)



How many persons are either Athletes or Artists, but not Students?

- Ans ☒ 1. 19
☐ 2. 16
☐ 3. 28
☐ 4. 24
- Q.18 Refer to the following letter series and answer the question. Counting to be done from left to right.
(Left) F P A T R W F U B Y Z I V O X P U H R E C S (Right)
How many such consonant are there each of which is immediately preceded by a consonant and also immediately followed by a vowel?
- Ans ☐ 1. 6
☒ 2. 5
☐ 3. 8
☐ 4. 7
- Q.19 Identify the error and choose the correct option to rectify the sentence.
Oops, we should plan a trip to a hill station! The weather looks amazing for it.
- Ans ☐ 1. Oh no, we should plan a trip to a hill station! The weather looks amazing for it.
☒ 2. Hey, we should plan a trip to a hill station! The weather looks amazing for it.
☐ 3. Hush, we should plan a trip to a hill station! The weather looks amazing for it.
☐ 4. Alas, we should plan a trip to a hill station! The weather looks amazing for it.
- Q.20 This question consists of a pair of words which have a certain relationship to each other. Select the pair from the options which has the same relationship.
Sculptor : Chisel
- Ans ☐ 1. Writer : Reader
☐ 2. Chef : Hammer
☒ 3. Carpenter : Saw
☐ 4. Doctor : Gun

Section : Numerical Aptitude

- Q.1 A fruit seller sold 28 kg, 31 kg, 25 kg, and 32 kg of fruit over four consecutive days. How many kilograms must he sell on the fifth day to achieve an average sale of 30 kg over the five days?
- Ans ☐ 1. 32 kg
☐ 2. 35 kg
☐ 3. 36 kg
☒ 4. 34 kg

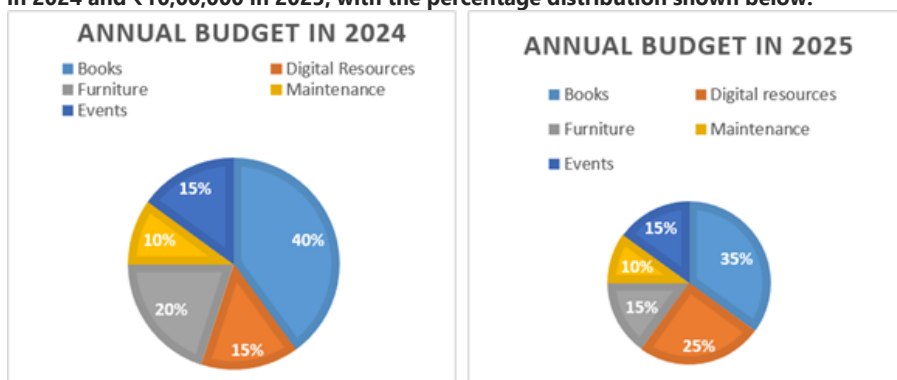
Q.2 A trader marked the price of his commodity so as to include a profit of 20%. He allowed a discount of 12% on the marked price. Find the net profit of the trader.

- Ans
- ☐ 1. 9.8%
 - ☐ 2. 4.2%
 - ☐ 3. 10.4%
 - ☒ 4. 5.6%

Q.3 A circle is divided into four sectors. Three sectors have central angles of 60° , 90° , and 120° . If the area of the first sector with central angle 60° is 231 cm^2 . Find the area (in cm^2) of the fourth sector. (Rounded off to one decimal place)

- Ans
- ☐ 1. 231.2
 - ☐ 2. 402.6
 - ☐ 3. 308.5
 - ☒ 4. 346.5

Q.4 The multiple pie charts represent the distribution of a library's annual budget across various categories for the years 2024 and 2025. The total budget allocated was ₹8,00,000 in 2024 and ₹10,00,000 in 2025, with the percentage distribution shown below:



What is the percentage increase in the amount allocated to Digital Resources from 2024 to 2025? (Round off your answer to the nearest integer)

- Ans
- ☐ 1. 208%
 - ☒ 2. 108%
 - ☐ 3. 88%
 - ☐ 4. 78%

Q.5 Given the system of equations: $x + 2y + 3z = 9$, $2x + 3y + z = 8$, $3x + y + 2z = 7$, what is the value of y ?

- Ans
- ☐ 1. $\frac{4}{3}$
 - ☒ 2. $\frac{5}{3}$
 - ☐ 3. 3
 - ☐ 4. $\frac{2}{3}$

Q.6 Rishi had ₹1,353 with him. He divided it between his sons, Shan and Piyush, and asked them to invest their respective shares at a compound interest rate of 5% per annum, compounded annually. It was found that the amounts received by Shan after 16 years and by Piyush after 17 years were equal. How much (in ₹) did Rishi give to Piyush?

- Ans
- ☐ 1. 793
 - ☐ 2. 510
 - ☒ 3. 660
 - ☐ 4. 693

Q.7 Three workers, X, Y, and Z, are assigned to paint a wall. X and Y work together on odd days, Z works alone on even days. If X can paint the wall in 12 days, Y in 24 days, and Z in 8 days working alone, how many days will it take to complete the wall under this arrangement?

- Ans**
- ☐ 1. 9
 - ☐ 2. 7
 - ☒ 3. 8
 - ☐ 4. 10

Q.8 Two banks, A and B, offered loans at 3.5% and 7.5% per annum, respectively. Gopal borrowed an amount of ₹340000 from each bank. Find the positive difference (in ₹) between the amounts of simple interest paid to the two banks by Gopal after 2 years.

- Ans**
- ☐ 1. 28,200
 - ☐ 2. 28,700
 - ☐ 3. 26,700
 - ☒ 4. 27,200

Q.9 Find the sum of all two-digit numbers that are coprime to 15 and 21.

- Ans**
- ☒ 1. 2197
 - ☐ 2. 1720
 - ☐ 3. 1680
 - ☐ 4. 2040

Q.10 A trader buys 120 kg of rice at ₹60 per kg. He sells 40 kg at a profit of 25%, 50 kg at a profit of 10%, and the remaining quantity at a loss of 20%. Find his overall profit percentage.

- Ans**
- ☐ 1. 10%
 - ☐ 2. 12.5%
 - ☐ 3. 5%
 - ☒ 4. 7.5%

Q.11 A shopkeeper buys a pen for Rs. 40 and sells it for Rs. 50. What is the percentage profit?

- Ans**
- ☐ 1. 20%
 - ☐ 2. 30%
 - ☒ 3. 25%
 - ☐ 4. 10%

Q.12 A set of 3 numbers has a mean of 20. The numbers are 10, 20, and 30. Which of the options below is closest to the mean deviation about the mean for this set?

- Ans**
- ☐ 1. 0.67
 - ☐ 2. 20
 - ☐ 3. 10
 - ☒ 4. 6.67

Q.13 A man observes the top of a tower at an angle of elevation of 30° from a point on the ground. If he moves 20 m closer to the tower, the angle of elevation becomes 45° . What is the height of the tower? (Rounded off to two decimal places)

- Ans**
- ☒ 1. 27.32 m
 - ☐ 2. 24.32 m
 - ☐ 3. 30.52 m
 - ☐ 4. 28.42 m

Q.14 The diagonal of a rectangular field is 15 m, and its area is 108 square meters. What will be the total expenditure in fencing the field at the rate of ₹15 per meter?

- Ans ☒ 1. ₹630
☐ 2. ₹560
☐ 3. ₹660
☐ 4. ₹650

Q.15 What is the simplified form of the expression $3x + 4x$?

- Ans ☒ 1. $7x$
☐ 2. $3x$
☐ 3. $12x$
☐ 4. x

Q.16 A furniture set has a marked price of ₹3,000. It is sold after successive discounts of 20% and 25%. How much more or less is the total discount obtained through these successive discounts compared to a single discount of 40% on the marked price?

- Ans ☐ 1. ₹80
☐ 2. ₹50
☒ 3. ₹0
☐ 4. ₹60

Q.17 The incomes of A and B are in the ratio 4:5. If A's income is ₹16,000, what is B's income?

- Ans ☐ 1. ₹22,000
☒ 2. ₹20,000
☐ 3. ₹18,000
☐ 4. ₹20,500

Q.18 A train running at a speed of 108 km per hour crosses a platform double its length in 21 seconds. What is the length of the platform (in meters)?

- Ans ☒ 1. 420
☐ 2. 413
☐ 3. 421
☐ 4. 426

Q.19 In an election, 60% of the eligible voters cast their vote. Candidate A receives 40% of the votes cast, and Candidate B receives the remaining votes. If the total number of eligible voters is 2,000, how many votes did Candidate B receive?

- Ans ☐ 1. 800
☐ 2. 480
☒ 3. 720
☐ 4. 600

Q.20 Two runners, A and B, start together on a circular track and run in the same direction. If A runs at 6 m/s and B runs at 4 m/s, how long will it take for A to meet B again at the starting point if the track is 100 meters long?

- Ans ☐ 1. 100 seconds
☐ 2. 200 seconds
☐ 3. 25 seconds
☒ 4. 50 seconds

Q.1 Which of the following is necessary to prepare a computer for Internet access?

- Ans**
- ☒ 1. Installing a network interface card (NIC)
 - ☐ 2. Changing the screen resolution
 - ☐ 3. Adjusting the system clock
 - ☐ 4. Defragmenting the hard drive

Q.2 Which function would you use to create a second version of a document with a new name?

- Ans**
- ☐ 1. Cut and Paste
 - ☐ 2. Print Preview
 - ☐ 3. Close
 - ☒ 4. Save As

Q.3 Which approach is most effective for protecting information on a shared computer from being accessed by unauthorized users within an organization?

- Ans**
- ☐ 1. Disabling guest accounts
 - ☐ 2. Performing regular system backups
 - ☐ 3. Updating operating system patches
 - ☒ 4. Configuring file permissions

Q.4 Which of the following platforms enables users to form both private and public groups, supports large file sharing, and offers cloud-based message storage?

- Ans**
- ☐ 1. Viber
 - ☐ 2. WhatsApp
 - ☐ 3. Facebook Messenger
 - ☒ 4. Telegram

Q.5 In MS Word, which tab contains options for changing font type and size?

- Ans**
- ☐ 1. Insert
 - ☐ 2. Layout
 - ☐ 3. Design
 - ☒ 4. Home

Q.6 Which of the following is the primary function of antivirus software in computer security?

- Ans**
- ☒ 1. To detect and remove malicious software from a computer system
 - ☐ 2. To back up important data automatically
 - ☐ 3. To monitor network traffic for suspicious activity
 - ☐ 4. To optimize computer performance by defragmenting disks

Q.7 When preparing a computer for internet access, which of the following accurately describes the roles of the ISP, broadband connection, and MAC address in establishing a Wi-Fi connection for a laptop?

- Ans**
- ☒ 1. The ISP provides Internet connectivity, the broadband connection ensures fast Wi-Fi access, and the MAC address uniquely identifies the laptop on the network.
 - ☐ 2. The ISP provides a slow Internet connection, the broadband connection limits Wi-Fi speed, and the MAC address is used for external networks only.
 - ☐ 3. The ISP assigns MAC addresses, the broadband connection supports dial-up access, and the MAC address is only for wired devices.
 - ☐ 4. The ISP restricts Wi-Fi usage, the broadband connection slows down the Internet, and the MAC address is not used.

Q.8 Riya previously saved a worksheet named Budget.xlsx on her computer. The next day she wants to continue editing the same file in Microsoft Excel. Which option should she select to access the already saved spreadsheet?

- Ans**
- ☐ 1. File → Save
 - ☐ 2. File → New
 - ☐ 3. File → Print
 - ☒ 4. File → Open

Q.9 In which year was the first stable version of the open-source web browser Mozilla Firefox officially launched to the public?

- Ans**
- ☐ 1. 2010
 - ☐ 2. 1998
 - ☒ 3. 2004
 - ☐ 4. 2015

Q.10 What does the "S" represent in DSL techniques in reference to the internet?

- Ans**
- ☐ 1. Software
 - ☒ 2. Subscriber
 - ☐ 3. Subnet
 - ☐ 4. Services

Q.11 A multinational corporation must share confidential project files between global offices while minimizing the risk of data interception. Which method best supports secure information transmission in this scenario?

- Ans**
- ☐ 1. Implementing strong password policies for users
 - ☒ 2. Using end-to-end encryption for file transfers
 - ☐ 3. Configuring firewalls to block unauthorized ports
 - ☐ 4. Performing regular patch management on systems

Q.12 A company wants to prevent hackers from accessing its internal systems through the internet. Which type of security should it prioritize?

- Ans**
- ☒ 1. Network security
 - ☐ 2. Application security
 - ☐ 3. Information security
 - ☐ 4. Physical security

Q.13 If a user formats text with both superscript and underline styles, which of the following best describes the result in Microsoft Word (2010 and higher version)?

- Ans**
- ☐ 1. Text appears bold and centred
 - ☒ 2. Text appears underlined and elevated above the baseline
 - ☐ 3. Text becomes hidden from display
 - ☐ 4. Text appears in a shadowed style

Q.14 What is the maximum number of rows in an Excel 2010 worksheet?

- Ans**
- ☐ 1. 15,000
 - ☐ 2. 65,536
 - ☒ 3. 10,48,576
 - ☐ 4. 256

Q.15 Which menu in the Windows operating system is used to change the computer's screen resolution?

- Ans**
- ☐ 1. Sound settings menu
 - ☐ 2. Battery settings menu
 - ☒ 3. Display settings menu
 - ☐ 4. Network settings menu

Q.16 Which component of the user interface enables users to start applications using visual elements?

- Ans**
- ☐ 1. Device drivers
 - ☐ 2. Command-line interface
 - ☒ 3. Graphical user interface
 - ☐ 4. File system

Q.17 Which device is used to read data from a CD?

- Ans**
- ☐ 1. RAM
 - ☐ 2. Hard Disk Drive
 - ☒ 3. Optical Disk Drive
 - ☐ 4. Network Interface Card

Q.18 What is the shortcut key to select all text in MS Word?

- Ans**
- ☒ 1. Ctrl + A
 - ☐ 2. Ctrl + S
 - ☐ 3. Ctrl + V
 - ☐ 4. Ctrl + Y

Q.19 A barcode scanner is most effective in which scenario within an ICT-enabled retail environment?

- Ans**
- ☐ 1. Arranging products on shelves
 - ☐ 2. Security monitoring of store entrances
 - ☒ 3. Automated product identification at checkout
 - ☐ 4. Collecting customer feedback

Q.20 Which of the following is a storage device that stores information in such a manner that the item stored last is the first item retrieved?

- Ans**
- ☐ 1. A printer
 - ☐ 2. Control unit
 - ☒ 3. A stack
 - ☐ 4. A peripheral



Test Center Name	iON Digital Zone iDZ Ibrahimpatnam
Test Date	02/09/2026
Test Time	1:00 PM - 4:00 PM
Subject	ASI Steno Combnt steno and HC Min Combnt Min and Warrant Officer Personal Asst and Hvaildar Clerk

Section : English language

Q.1 Choose the option that provides the correct meaning of "At the drop of a hat".

- Ans
- ☐ 1. To wait for the right opportunity.
 - ☒ 2. To act immediately without hesitation.
 - ☐ 3. To prepare with great caution.
 - ☐ 4. To postpone something for later.

Q.2 Rectify the sentence by recognising the error in it.
He will be know the results by this evening.

- Ans
- ☐ 1. He will knowing the results by this evening.
 - ☒ 2. He will know the results by this evening.
 - ☐ 3. He will be knowing the results by this evening.
 - ☐ 4. He will be knew the result by this evening.

Q.3 Select the corrected version of the given sentence.

While he was tired, but he continued to work.

- Ans
- ☒ 1. Although he was tired, he continued to work.
 - ☐ 2. Even though he was tired, but he continued to work.
 - ☐ 3. Although he was tired, but he continued to work
 - ☐ 4. But while he was tired, he continued to work.

Q.4 Choose the option that best replaces the underlined text.
The scientist proposed a theory based on the study of human populations to explain the migration trends.

- Ans
- ☐ 1. sociology
 - ☐ 2. ethnology
 - ☒ 3. demography
 - ☐ 4. anthropology

Q.5 A sentence has been divided into four parts. Identify the part that contains a grammatical error.

- Ans
- ☐ 1. with full concentration.
 - ☐ 2. to the office and greets his colleagues
 - ☐ 3. My brother always arrives early
 - ☒ 4. before he start working on his daily tasks

Q.6 Select the most appropriate option that expresses the given sentence in passive voice.
The researchers discovered a new species in the rainforest.

- Ans**
- ☐ 1. A new species discovered the researchers in the rainforest.
 - ☐ 2. A new species is discovered in the rainforest by the researchers.
 - ☐ 3. The researchers were discovering a new species in the rainforest.
 - ☒ 4. A new species was discovered in the rainforest by the researchers.

Q.7 Choose the most appropriate antonym of the underlined word from the options given below.

The minister's speech was succinct, yet impactful.

- Ans**
- ☐ 1. consistent
 - ☐ 2. concise
 - ☒ 3. embellished
 - ☐ 4. logical

Q.8 Read the following sentence carefully and change it into direct speech.

Rohit told Akanksha that he would write a resignation letter and Sanjana would be promoted in his place.

- Ans**
- ☒ 1. Rohit said to Akanksha, "I will write a resignation letter and Sanjana will be promoted in my place."
 - ☐ 2. Rohit told Akanksha, "I will write a resignation letter and Sanjana will be promoted in his place."
 - ☐ 3. Rohit said Akanksha, "I will write the resignation letter and Sanjana is promoted in my place."
 - ☐ 4. Rohit says to Akanksha, "I would write a resignation letter and Sanjana would be promoted in my place."

Q.9 In the given question, a statement divided into different segments is given. The first segment is fixed; rearrange the other segments to form a coherent statement.
But he could not keep away (A) / from that field, for it is hard to (B) / there is little chance of getting it (C) / resist watching a good meal, even when (D) /

- Ans**
- ☐ 1. ACBD
 - ☐ 2. ADCB
 - ☐ 3. ACDB
 - ☒ 4. ABDC

Q.10 Select the most appropriate proverb for the underlined group of words in the given sentence.

The teacher calmly explained the rules instead of shouting, proving that one can achieve better results through persuasion than through coercion.

- Ans**
- ☐ 1. a stitch in time saves nine
 - ☐ 2. a rolling stone gathers no moss
 - ☒ 3. persuasion is better than force
 - ☐ 4. blood is thicker than water

Q.11 Read the given sentence carefully and change it into passive voice.

Do they like their teachers for their hard work and guidance?

- Ans**
- ☐ 1. Were their teachers liked by them for their hard work and guidance?
 - ☒ 2. Are their teachers liked by them for their hard work and guidance?
 - ☐ 3. Have their teachers been liked by them for their hard work and guidance?
 - ☐ 4. Will their teachers be liked by them for their hard work and guidance?

Q.12 Choose the correct option to rectify the error in the sentence below.
The small, cozy, wooden cabin had warm and comfort interiors, perfect for a winter retreat.

- Ans**
- ☐ 1. smaller
 - ☒ 2. comfortable
 - ☐ 3. coziness
 - ☐ 4. perfectly

Q.13 Read the following sentence carefully and change it into direct speech.

Riya told me that she had been waiting for me at the station for more than an hour.

- Ans**
- ☐ 1. Riya says to me, "I was waiting for you at the station for more than an hour."
 - ☐ 2. Riya says to me, "I have been waiting for you at the station for more than an hour."
 - ☒ 3. Riya said to me, "I was waiting for you at the station for more than an hour."
 - ☐ 4. Riya told me, "I had waited for you at the station for more than an hour."

Q.14 Select the most appropriate SYNONYM of the highlighted word in the given sentence.
The government launched a campaign to eradicate illiteracy from rural areas.

- Ans**
- ☐ 1. promote
 - ☐ 2. discourage
 - ☒ 3. erase
 - ☐ 4. expand

Q.15 Choose the correct one-word substitute to replace the underlined part of the given sentence.

He used a telescope to see the planet because he is a/an person who studies the stars and planets.

- Ans**
- ☒ 1. astronomer
 - ☐ 2. archaeologist
 - ☐ 3. anthropologist
 - ☐ 4. astrologer

Comprehension:

Read the extract carefully and answer the questions that follow.

For some cultures the wolf is an animal of great wisdom, revered as a spiritual guide; this is often distorted by modern wolf enthusiasts to make wolves seem otherworldly and unreal. Their view holds the wolf in great esteem, but often does so at the expense of recognition of its place in our ecosystem. Biologists, ecologists and zoologists, study how humans affect wolves and vice versa, which is very important for the conservation of this species. But scientists can't get too close to the wild animals without dramatically influencing and altering natural pack behaviour. Much research is therefore conducted remotely with the use of technology such as camera traps, 'howl boxes' and tracking devices such as radio collars. The body of knowledge produced by scientists continues to expand and enrich our understanding of wolves. But studying wild wolves remotely or from a great distance has limitations in what can be observed, making it very difficult to develop an understanding of the nuances of the wolf's character, individuality, devotion to its family, and capacity for communicating emotion and needs.

SubQuestion No : 16

Q.16 What central theme is explored in the passage?

Comprehension:

Read the extract carefully and answer the questions that follow.

For some cultures the wolf is an animal of great wisdom, revered as a spiritual guide; this is often distorted by modern wolf enthusiasts to make wolves seem otherworldly and unreal. Their view holds the wolf in great esteem, but often does so at the expense of recognition of its place in our ecosystem. Biologists, ecologists and zoologists, study how humans affect wolves and vice versa, which is very important for the conservation of this species. But scientists can't get too close to the wild animals without dramatically influencing and altering natural pack behaviour. Much research is therefore conducted remotely with the use of technology such as camera traps, 'howl boxes' and tracking devices such as radio collars. The body of knowledge produced by scientists continues to expand and enrich our understanding of wolves. But studying wild wolves remotely or from a great distance has limitations in what can be observed, making it very difficult to develop an understanding of the nuances of the wolf's character, individuality, devotion to its family, and capacity for communicating emotion and needs.

SubQuestion No : 17

Q.17 Which of the following would be the most suitable title for the passage?

Comprehension:

Read the extract carefully and answer the questions that follow.

For some cultures the wolf is an animal of great wisdom, revered as a spiritual guide; this is often distorted by modern wolf enthusiasts to make wolves seem otherworldly and unreal. Their view holds the wolf in great esteem, but often does so at the expense of recognition of its place in our ecosystem. Biologists, ecologists and zoologists, study how humans affect wolves and vice versa, which is very important for the conservation of this species. But scientists can't get too close to the wild animals without dramatically influencing and altering natural pack behaviour. Much research is therefore conducted remotely with the use of technology such as camera traps, 'howl boxes' and tracking devices such as radio collars. The body of knowledge produced by scientists continues to expand and enrich our understanding of wolves. But studying wild wolves remotely or from a great distance has limitations in what can be observed, making it very difficult to develop an understanding of the nuances of the wolf's character, individuality, devotion to its family, and capacity for communicating emotion and needs.

SubQuestion No : 18

Q.18 How is the passage structured?

Comprehension:

Read the extract carefully and answer the questions that follow.

For some cultures the wolf is an animal of great wisdom, revered as a spiritual guide; this is often distorted by modern wolf enthusiasts to make wolves seem otherworldly and unreal. Their view holds the wolf in great esteem, but often does so at the expense of recognition of its place in our ecosystem. Biologists, ecologists and zoologists, study how humans affect wolves and vice versa, which is very important for the conservation of this species. But scientists can't get too close to the wild animals without dramatically influencing and altering natural pack behaviour. Much research is therefore conducted remotely with the use of technology such as camera traps, 'howl boxes' and tracking devices such as radio collars. The body of knowledge produced by scientists continues to expand and enrich our understanding of wolves. But studying wild wolves remotely or from a great distance has limitations in what can be observed, making it very difficult to develop an understanding of the nuances of the wolf's character, individuality, devotion to its family, and capacity for communicating emotion and needs.

SubQuestion No : 19

Q.19 What does the word "revered" most likely mean in the passage?

Comprehension:

Read the extract carefully and answer the questions that follow.

For some cultures the wolf is an animal of great wisdom, revered as a spiritual guide; this is often distorted by modern wolf enthusiasts to make wolves seem otherworldly and unreal. Their view holds the wolf in great esteem, but often does so at the expense of recognition of its place in our ecosystem. Biologists, ecologists and zoologists, study how humans affect wolves and vice versa, which is very important for the conservation of this species. But scientists can't get too close to the wild animals without dramatically influencing and altering natural pack behaviour. Much research is therefore conducted remotely with the use of technology such as camera traps, 'howl boxes' and tracking devices such as radio collars. The body of knowledge produced by scientists continues to expand and enrich our understanding of wolves. But studying wild wolves remotely or from a great distance has limitations in what can be observed, making it very difficult to develop an understanding of the nuances of the wolf's character, individuality, devotion to its family, and capacity for communicating emotion and needs.

SubQuestion No : 20

Q.20 What can be inferred about studying wolves remotely?

Section : Hindi language

Q.1 नीचे दिए गए वाक्य के किस भाग में अशुद्धि है?
यह पुस्तक बहुत उपयोगी है।

- Ans
- ☒ 1. उपयोगी
 - ☒ 2. यह पुस्तक
 - ☒ 3. हैं।
 - ☒ 4. बहुत

Q.2 निम्नलिखित में से किस विकल्प में 'वात्सल्य' एकार्थी शब्द का सही प्रयोग हुआ है?

- Ans
- ☒ 1. नाटक में यशोदा के वात्सल्य का अत्यंत मार्मिक चित्रण किया गया है।
 - ☒ 2. सैनिकों ने युद्धभूमि में अद्भुत वात्सल्य का प्रदर्शन किया।
 - ☒ 3. पर्वत की ऊँचाई देखकर उसके मन में वात्सल्य उत्पन्न हुआ।
 - ☒ 4. उसने परीक्षा में सफलता पाने के लिए वात्सल्य से परिश्रम किया।

Q.3 निम्नलिखित वाक्य का शुद्ध रूप चुनिए:
"यदि वह आता, तो मैं उससे मिला।"

- Ans
- ☒ 1. यदि वह आता, तो मैं उससे मिलता हूँ।
 - ☒ 2. यदि वह आता, तो मैं उससे मिलूँगा।
 - ☒ 3. यदि वह आता, तो मैं उससे मिलता।
 - ☒ 4. यदि वह आया, तो मैं उससे मिलता।

Q.4 निम्नलिखित सरल वाक्य में रिक्त स्थान की पूर्ति के लिए उचित विकल्प का चयन कीजिए-
'नागरिकों को संविधान के प्रति रहना चाहिए।'

- Ans
- ☒ 1. जागरूक
 - ☒ 2. अथवा
 - ☒ 3. यथार्थवादी
 - ☒ 4. क्योंकि

Q.5 दिए गए रेखांकित मुहावरे का सही अर्थ चुनिए-
भारतीय सेना ने युद्ध में जाने से पहले कमर कसना जरूरी समझा।

- Ans
- ☒ 1. जबरदस्ती सौंपना
 - ☒ 2. बहुत शर्मिंदा होना
 - ☒ 3. तैयार हो जाना
 - ☒ 4. गायब कर देना

Q.6 निम्नलिखित वाक्य में क्रिया संबंधी त्रुटि की पहचान कर शुद्ध वाक्य का चयन करें।
अमित छुट्टी के लिए प्रार्थना पत्र सिल रहा है।

- Ans
- ☒ 1. अमित छुट्टी के लिए प्रार्थना पत्र दिख रहा है।
 - ☒ 2. अमित छुट्टी के लिए प्रार्थना पत्र बन रहा है।
 - ☒ 3. अमित छुट्टी के लिए प्रार्थना पत्र मिट रहा है।
 - ☒ 4. अमित छुट्टी के लिए प्रार्थना पत्र लिख रहा है।

Q.7 निम्नलिखित वाक्यों में से त्रुटि पहचानकर शुद्ध वाक्य का चयन करें-

- Ans
- ☒ 1. प्रत्येक प्राणी को आत्मनिर्भर होना चाहिए।
 - ☒ 2. प्रत्येक प्राणी को आत्मनिर्भर होना चाहिए।
 - ☒ 3. प्रत्येक प्राणी को आत्मनिर्भर होना चाहिए।
 - ☒ 4. प्रत्येक प्राणी को आत्मनिर्भर होना चाहिए।

Q.8 निम्नलिखित वाक्यों में से त्रुटि पहचानकर शुद्ध वाक्य का चयन करें-

- Ans
- ☒ 1. संकरमण के दौर से गुजरना हर संस्कृति की नियति है।
 - ☒ 2. संकर्मन के दौर से गुजरना हर संस्कृति की नियति है।
 - ☒ 3. संक्रमण के दौर से गुजरना हर संस्कृति की नियति है।
 - ☒ 4. संक्रमण के दौर से गुजरना हर संस्कृति की नियति है।

Q.9 नीचे दिए गए वाक्य के किस भाग में अशुद्धि है?
प्रत्येक प्रश्नों का उत्तर सोच-समझकर दीजिए।

- Ans ☒ 1. प्रश्नों
☐ 2. दीजिए।
☐ 3. प्रत्येक
☐ 4. का उत्तर सोच-समझकर

Q.10 निम्नलिखित में से मिश्र वाक्य के आधार पर कौन-सा वाक्य अशुद्ध है?

- Ans ☐ 1. मैंने एक पक्षी देखा जो घायल था।
☐ 2. जब छह बजें तब लौट आना।
☒ 3. उसे मारा जायेगा का डर था।
☐ 4. उसने मान लिया की दोष उसका है।

Q.11 दादा जी सुबह के समय टहलने जाया हैं। रेखांकित खंड के लिए उचित क्रिया शब्द का चयन कीजिए।

- Ans ☐ 1. जाना
☐ 2. सोचते हैं
☐ 3. घूमना
☒ 4. जाते हैं

Q.12 निम्नलिखित वाक्य में प्रयुक्त रेखांकित शब्द का पर्यायवाची क्या है?
रसोई में रखी मिठाई पर मक्खी भिनभिनाने लगी।

- Ans ☐ 1. मराल
☒ 2. मक्षिका
☐ 3. माखन
☐ 4. मधु

Q.13 'चंद्रमा' का पर्यायवाची शब्द चुनकर वाक्य पूर्ण कीजिए।
पूर्णिमा की रात आकाश में _____ अत्यंत सुंदर दिखाई दे रहा था।

- Ans ☐ 1. तारा
☐ 2. दिवा
☒ 3. शशांक
☐ 4. वासर

Q.14 नीचे दिए गए वाक्य के किस भाग में अशुद्धि है?
दोनों भाई कल आया था।

- Ans ☐ 1. दोनों
☐ 2. भाई
☐ 3. कल
☒ 4. आया था।

Q.15 निम्नलिखित विकल्पों में से उचित शब्द का चयन कर रिक्त स्थान की पूर्ति कीजिए-
'जिस समय कबड्डी का अंतिम दौर प्रारम्भ हुआ, उसी समय दोनों टीमों के खिलाड़ियों ने अपना सर्वश्रेष्ठ _____ किया।'

- Ans ☒ 1. प्रदर्शन
☐ 2. प्रयोजन
☐ 3. विज्ञापन
☐ 4. ज्ञापन

Q.1 In a certain code language, 'REAL' is coded as '1573' and 'AIDS' is coded as '4621'. What is the code for 'A' in the given code language?

- Ans**
- ☐ 1. 4
 - ☐ 2. 6
 - ☒ 3. 1
 - ☐ 4. 7

Q.2 What should come in place of '?' in the given series?

810 811 819 846 910 ?

- Ans**
- ☐ 1. 1037
 - ☐ 2. 1032
 - ☒ 3. 1035
 - ☐ 4. 1034

Q.3 Seven people, A, B, C, D, E, F and G, are sitting in a row, facing the north. No one sits to the right of G. Only four people sit between E and B. A sits to the immediate left of D but to the immediate right of E. C sits to the left of F but to the right of D. How many people sit to the right of C?

- Ans**
- ☒ 1. Three
 - ☐ 2. Four
 - ☐ 3. Two
 - ☐ 4. Five

Q.4 What should come in place of the question mark (?) in the given series based on the English alphabetical order?

MJF BYU QNJ FCY ?

- Ans**
- ☐ 1. UVX
 - ☒ 2. URN
 - ☐ 3. USM
 - ☐ 4. UQM

Q.5 Seven boxes, C, L, U, B, I, N and G, are kept one over the other, but not necessarily in the same order. Only two boxes are kept below L. Only one box is kept above U. Only one box is kept between U and I. C is kept immediately above B. N is kept at some place below G. How many boxes are kept between G and C?

- Ans**
- ☐ 1. Two
 - ☐ 2. One
 - ☐ 3. Three
 - ☒ 4. Four

Q.6 Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

- Ans**
- ☐ 1. UT-SR
 - ☒ 2. PO-MO
 - ☐ 3. KJ-IH
 - ☐ 4. VU-TS

Q.7 This question consists of a pair of words which have a certain relationship to each other. Select the pair which has the same relationship.

Food : Meal

- Ans**
- ☒ 1. Ingredients : Recipe
 - ☐ 2. Crabs : Fish
 - ☐ 3. Cuisine : Customer
 - ☐ 4. Rice : Mango

Q.8 If 1 is added to each odd digit and 2 is subtracted from each even digit in the number 5347126, what will be difference between the highest and the lowest digits in the number thus formed?

- Ans**
- ☐ 1. 6
 - ☐ 2. 9
 - ☐ 3. 7
 - ☒ 4. 8

Q.9 What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?
 $81 \div 14 - 665 \times 5 + 92 = ?$

- Ans**
- ☐ 1. 1129
 - ☒ 2. 1175
 - ☐ 3. 1009
 - ☐ 4. 1062

Q.10 What should come in place of '?' in the given series?
49 52 62 79 103 ?

- Ans**
- ☐ 1. 135
 - ☒ 2. 134
 - ☐ 3. 136
 - ☐ 4. 133

Q.11 What should come in place of ? in the given series based on the English alphabetical order?
PMP LIL HEH DAD ?

- Ans**
- ☒ 1. ZWZ
 - ☐ 2. ZXY
 - ☐ 3. ZAC
 - ☐ 4. ZVY

Q.12 Six individuals, H, I, J, T, U and X, live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it is numbered 2 and so on, till the topmost floor, which is numbered 6.
X lives on an even-numbered floor but not on floor number 4. Only two people live between X and T. J lives on an odd-numbered floor but not on the lowermost floor. Only two people live between J and H. U lives immediately below J.
How many people live between I and U?

- Ans**
- ☐ 1. One
 - ☐ 2. Four
 - ☐ 3. Three
 - ☒ 4. Two

Q.13 What should come in place of the question mark (?) in the given series based on the English alphabetical order?

JEP HCN FAL DYJ ?

- Ans**
- ☒ 1. CXH
 - ☒ 2. CZK
 - ☒ 3. BWH
 - ☒ 4. BWI

Q.14 If 2 is added to each odd digit and 1 is subtracted from each even digit in the number 6281537, which of the following digits will be second from the right in the new number thus formed?

- Ans**
- ☒ 1. 5
 - ☒ 2. 7
 - ☒ 3. 2
 - ☒ 4. 9

Q.15 Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

- Ans**
- ☒ 1. OS-MO
 - ☒ 2. UX-RU
 - ☒ 3. SV-PS
 - ☒ 4. QT-NQ

Q.16 In a certain code language,
'A > B' means 'A is the daughter of B',
'A £ B' means 'A is the wife of B',
'A # B' means 'A is the father of B' and
'A & B' means 'A is the brother of B'.
How is H related to S if 'H > A # M £ E & S'?

- Ans**
- ☒ 1. Brother's wife's father
 - ☒ 2. Brother's wife's sister
 - ☒ 3. Brother's wife's brother
 - ☒ 4. Brother's wife's mother

Q.17 L is the mother of U. U is the sister of T. H is the father of J. J is the husband of T. How is J related to L?

- Ans**
- ☒ 1. Brother
 - ☒ 2. Daughter's husband
 - ☒ 3. Father
 - ☒ 4. Sister's husband

Q.18 Select the pair that follows the same pattern as that followed by the two pairs given below. Both pairs follow the same pattern.

WJY : YMV
SOK : URH

- Ans**
- ☒ 1. NIO : PKL
 - ☒ 2. PID : RLA
 - ☒ 3. RLL : TOH
 - ☒ 4. HGF : JJB

Q.19 What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

$$338 \div 3 - 184 \times 2 + 68 = ?$$

- Ans**
- ☒ 1. 1038
 - ☐ 2. 1133
 - ☐ 3. 1088
 - ☐ 4. 1321

Q.20 21 is related to 440 following a certain logic. Following the same logic, 10 is related to 99. To which of the following is 17 related, following the same logic?

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding/subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

- Ans**
- ☐ 1. 289
 - ☐ 2. 286
 - ☒ 3. 288
 - ☐ 4. 290

Section : Clerical Aptitude

Q.1 In the given question, a statement divided into different segments is given. The first segment (A) is fixed; rearrange the other segments to form a coherent statement. You carried on scandalously (A) / eyes at every single Bug (B) / with Mr. Bumble Bee, and you made (C) / you could see (D) /

- Ans**
- ☐ 1. ABCD
 - ☒ 2. ACBD
 - ☐ 3. ACDB
 - ☐ 4. ABDC

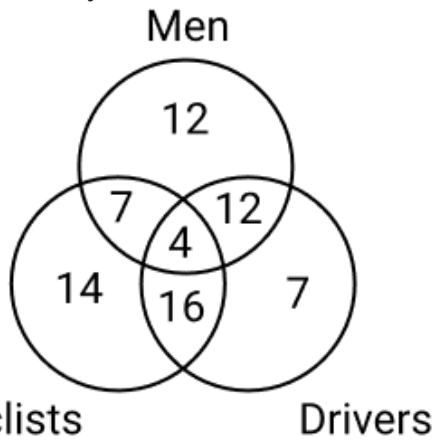
Q.2 Rohan is 14th from the top and 17th from the bottom in his class. How many students are there in the class?

- Ans**
- ☒ 1. 30
 - ☐ 2. 29
 - ☐ 3. 32
 - ☐ 4. 27

Q.3 Identify from the options the misspelt word that makes the sentence wrong. The researcher faced unpresidented challenges during the experiment.

- Ans**
- ☐ 1. during
 - ☐ 2. researcher
 - ☐ 3. faced
 - ☒ 4. unpresidented

- Q.4 Study the given diagram carefully and answer the question. The numbers in different sections indicate the number of persons. (NOTE: You have to take the given data to be true even if they seem to be at variance from commonly known facts.)



How many persons are either Men or Cyclists, but not Drivers?

- Ans
- ☐ 1. 28
 - ☐ 2. 30
 - ☐ 3. 35
 - ☒ 4. 33

- Q.5 Identify the error in the given sentence and select the option that rectifies it.

Either the teacher or the students has made a mistake in the report.

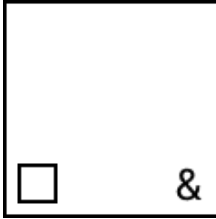
- Ans
- ☐ 1. Either the teacher or the students is making a mistake in the report.
 - ☐ 2. Either the teacher or the students has been made a mistake in the report.
 - ☐ 3. Either the teacher or the students was making a mistake in the report.
 - ☒ 4. Either the teacher or the students have made a mistake in the report.

Q.6 Identify the figure given in the options which when put in place of ? will logically complete the series?

& □	& □	& □	□ &	?
--------	--------	--------	--------	---

Ans

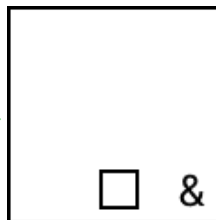
✗ 1.



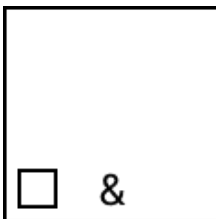
✗ 2.



✓ 3.



✗ 4.



Q.7 Refer to the given number series and answer the question that follows. All numbers are single-digit numbers only. Counting to be done from left to right.

(Left) 6 8 1 8 6 4 7 3 3 2 1 2 3 4 8 1 2 3 5 3 4 1 4 (Right)

How many such odd digits are there, each of which is immediately preceded by an odd digit and also immediately followed by an even digit?

Ans

✓ 1. Two

✗ 2. One

✗ 3. Three

✗ 4. None

Q.8 In a certain code language, 'COIL' is coded as '2573' and 'OPEN' is coded as '4621'. What is the code for 'O' in that language?

Ans

✓ 1. 2

✗ 2. 5

✗ 3. 6

✗ 4. 4

Q.9 Each vowel in the word KNAIDEL is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. How many letters will appear exactly twice in the new group of letters thus formed?

- Ans**
- ☒ 1. Three
 - ☒ 2. One
 - ☒ 3. Zero
 - ☒ 4. Two

Q.10 Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Dictionary.

1. Fragrant
2. Fraught
3. Freight
4. Frantic
5. Freshly

- Ans**
- ☒ 1. 1, 4, 2, 5, 3
 - ☒ 2. 1, 4, 3, 2, 5
 - ☒ 3. 1, 2, 4, 3, 5
 - ☒ 4. 1, 4, 2, 3, 5

Q.11 What should come in place of the question mark (?) in the given series?

525 400 336 309 301 ?

- Ans**
- ☒ 1. 299
 - ☒ 2. 298
 - ☒ 3. 300
 - ☒ 4. 288

Q.12 This question consists of a pair of words that have a certain relationship to each other. Select the pair that has the same relationship.

Water : Bottle

- Ans**
- ☒ 1. Milk : Curd
 - ☒ 2. Ink : Paint
 - ☒ 3. Tea : Teapot
 - ☒ 4. Coffee : Juice

Q.13 In this question, a statement is followed by four conclusions. Find out which conclusion is true based on the given statements.

Statement : $Q = R > S \geq M = W$

Conclusions:

I $Q > W$

II $Q > M$

- Ans**
- ☒ 1. Only I is true
 - ☒ 2. Neither I nor II is true
 - ☒ 3. Only II is true
 - ☒ 4. Both I and II are true

Q.14 This question is based on the five, three-digit numbers given below.

(Left) 546 854 987 254 548 (Right)

(Example- 697 – First digit = 6, second digit = 9 and third digit = 7)

NOTE - All operations to be done from left to right.

What will be the resultant if the third digit of the highest number is multiplied with the second digit of the lowest number?

Ans ☒ 1. 34

☒ 2. 35

☒ 3. 36

☒ 4. 33

Q.15 Refer to the given letter series and answer the question that follows. Counting to be done from left to right.

(Left) L E A X J P C I K C N E G U K B A P R U K Z (Right)

How many such vowels are there, each of which is immediately preceded by a consonant and also immediately followed by a consonant?

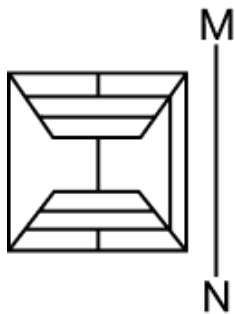
Ans ☒ 1. 4

☒ 2. 1

☒ 3. 5

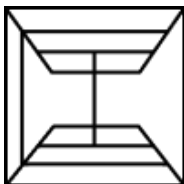
☒ 4. 2

Q.16 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.

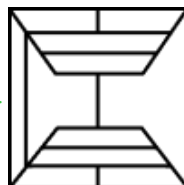


Ans

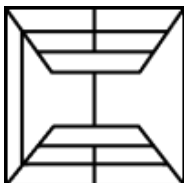
☒ 1.



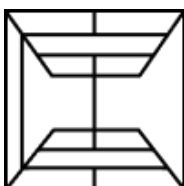
☒ 2.



☒ 3.



☒ 4.



Q.17 Select the option which can be used as a one-word substitute for the given group of words.

The peace talks failed because both nations were led by unreasonably aggressive and eager-to-fight politicians who refused to compromise on the border issue.

- Ans**
- ☒ 1. belligerent
 - ☐ 2. benevolent
 - ☐ 3. altruistic
 - ☐ 4. magnanimous

Q.18 Fg ranked 19th from the top and 56th from the bottom in his class. How many students are there in his class?

- Ans**
- ☐ 1. 76
 - ☐ 2. 78
 - ☒ 3. 74
 - ☐ 4. 71

Q.19 This question consists of a statement followed by two arguments I and II. Read the statement and the arguments carefully and select the appropriate answer from the given options.

Statement – The chairman of a Housing society 'Pablo heights' has decided to reassign its parking lot, which has the capacity of 280 cars, to its residents.

I. 'Pablo heights' has 6 different wings, each having 32 flats. However, around 10-13 new flat owners have not been allotted any parking space as there is no space left to be allotted.

II. Many residents of 'Pablo Heights' have recently complained that they have not been allotted parking spaces in their own wings but in other wings which is not very convenient.

- Ans**
- ☐ 1. II strengthens the statement while I is a neutral statement
 - ☒ 2. Both I and II strengthen the statement
 - ☐ 3. II weakens while I strengthens the statement
 - ☐ 4. I weakens while II strengthens the statement

Q.20 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

He answered the question / too confidently that everyone / was impressed / by his thorough preparation.

- Ans**
- ☐ 1. was impressed
 - ☐ 2. He answered the question
 - ☒ 3. too confidently that everyone
 - ☐ 4. by his thorough preparation.

Section : Numerical Aptitude

Q.1 In a circular race, two runners start together from the same point and move in the same direction. If one runner completes a lap in 10 minutes and the other in 15 minutes, after how many minutes will they meet again at the starting point?

- Ans**
- ☐ 1. 10
 - ☐ 2. 25
 - ☐ 3. 15
 - ☒ 4. 30

Q.2 One side of a rhombus is 18 cm and one of its diagonals is 24 cm. What is the area of the rhombus?

- Ans**
- ☐ 1. $122\sqrt{5} \text{ cm}^2$
 - ☒ 2. $144\sqrt{5} \text{ cm}^2$
 - ☐ 3. $144\sqrt{3} \text{ cm}^2$
 - ☐ 4. $122\sqrt{2} \text{ cm}^2$

Q.3 Given the numbers 2, 4, 6, 8, what is the mean deviation from the mean?

- Ans**
- ☐ 1. 3
 - ☒ 2. 2
 - ☐ 3. 4
 - ☐ 4. 1

Q.4 In an election, Candidate A received 60% of the total votes, and Candidate B received the rest. If there were 1,000 votes in total, how many votes did Candidate B receive?

- Ans**
- ☒ 1. 400
 - ☐ 2. 500
 - ☐ 3. 300
 - ☐ 4. 600

Q.5 Varun had ₹1365 with him. He distributed this amount between his sons Ashish and Arun and instructed them to invest their respective shares at a rate of 10% per annum, compounded annually. It was observed that the amounts received by Ashish after 14 years and Arun after 15 years were equal. Find the amount (in ₹) that Varun gave to Arun.

- Ans**
- ☐ 1. 500
 - ☐ 2. 815
 - ☐ 3. 715
 - ☒ 4. 650

Q.6 If two numbers a and b are prime numbers greater than 5, then which of the following statements is always true?

- Ans**
- ☐ 1. $a+b$ is always a non-composite number.
 - ☐ 2. $a+b$ is always divisible by 5
 - ☐ 3. $a-b$ is always a prime number
 - ☒ 4. $a \times b$ is always odd and coprime with 10

Q.7 What is the simplified form of $(2a - 3b + c)(2a + 3b + c)$?

- Ans**
- ☐ 1. $4a^2 + 9b^2 + 4ac + 2c^2$
 - ☐ 2. $4a^2 + 9b^2 + 2ac + c^2$
 - ☒ 3. $4a^2 - 9b^2 + 4ac + c^2$
 - ☐ 4. $4a^2 - 9b^2 + 2ac + c^2$

Q.8 A shopkeeper buys 20 pens for Rs 100 and sells them for Rs 6 each. What is the total profit made on selling all the pens?

- Ans**
- ☐ 1. Rs 40
 - ☐ 2. Rs 10
 - ☒ 3. Rs 20
 - ☐ 4. Rs 30

Q.9 A and B can complete a task in 12 days when working together. A alone can finish it in 18 days. If B works alone for 3 days and then A joins, how many days in total will it take to finish the entire task?

- Ans**
- ☐ 1. 10
 - ☒ 2. 14
 - ☐ 3. 8
 - ☐ 4. 12

Q.10 A shopkeeper marks a product at 50% above the cost price and offers a 20% discount. If the cost price is ₹100, what is the selling price?

- Ans**
- ☒ 1. ₹120
 - ☐ 2. ₹130
 - ☐ 3. ₹140
 - ☐ 4. ₹125

Q.11 A trader marks his goods 40% above the cost price and offers a 25% discount on the marked price. What is his profit percentage?

- Ans**
- ☐ 1. 12.5%
 - ☐ 2. 15%
 - ☒ 3. 5%
 - ☐ 4. 10%

Q.12 If 3 pencils cost 18 rupees, what is the cost of 1 pencil?

- Ans**
- ☐ 1. 12 rupees
 - ☐ 2. 3 rupees
 - ☐ 3. 9 rupees
 - ☒ 4. 6 rupees

Q.13 If the radius of a circle is 7 cm, what is the approximate area of a sector with a central angle of 60° ? [Use $\pi = 22/7$]

- Ans**
- ☒ 1. 25.67 square centimeters
 - ☐ 2. 14.66 square centimeters
 - ☐ 3. 77.00 square centimeters
 - ☐ 4. 30.80 square centimeters

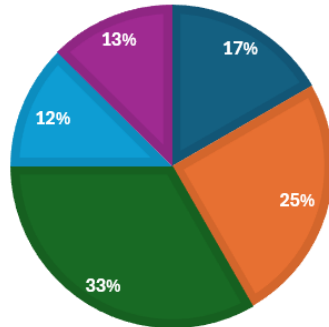
Q.14 The following pie charts show:

Pie Chart I: Department-wise distribution of 700 employees in a company.

Pie Chart II: Department-wise distribution of 288 female employees in the same company, correct to the nearest integer wherever necessary.

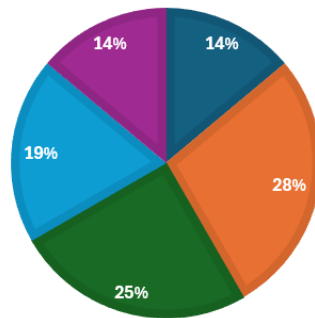
PIE CHART I: ALL EMPLOYEES

■ Administration ■ Sales ■ Technical ■ Human Resources ■ Support



PIE CHART II: FEMALE EMPLOYEES

■ Administration ■ Sales ■ Technical ■ Human Resources ■ Support



How many male employees are working in the Technical department?

- Ans
- ☒ 1. 390
 - ☒ 2. 159
 - ☒ 3. 300
 - ☒ 4. 258

Q.15 Which pair of numbers below is coprime?

- Ans
- ☒ 1. 30 and 45
 - ☒ 2. 56 and 98
 - ☒ 3. 35 and 48
 - ☒ 4. 24 and 54

Q.16 Given the equations: $2x + y - z = 5$, $x - 2y + 3z = -4$, and $3x + 4y + 2z = 10$, what is the value of z ?

- Ans
- ☒ 1. $z = -\frac{4}{7}$
 - ☒ 2. $z = -\frac{3}{2}$
 - ☒ 3. $z = -2$
 - ☒ 4. $z = 1$

Q.17 Find the simple interest (in ₹) on ₹2000 at 7.25% per annum rate of interest for the period from 11 February 2023 to 25 April 2023

- Ans
- ☒ 1. 28
 - ☒ 2. 27
 - ☒ 3. 29
 - ☒ 4. 30

Q.18 A train running at speed of 54 km per hour crosses a platform double its length in 42 seconds. What is the length of the platform in meters?

- Ans**
- ☒ 1. 420
 - ☐ 2. 415
 - ☐ 3. 428
 - ☐ 4. 423

Q.19 A cloud data center is offline on Mondays. From Tuesday through Sunday, the arithmetic mean number of requests processed per day is 15,640. From Tuesday through Saturday, the mean per day is 14,124. How many requests were processed on Sunday?

- Ans**
- ☐ 1. 22,680
 - ☐ 2. 23,600
 - ☒ 3. 23,220
 - ☐ 4. 15,640

Q.20 A shop offers two successive discounts of 10% and 20% on a shirt. What is the net percentage discount given on the shirt?

- Ans**
- ☐ 1. 18%
 - ☐ 2. 30%
 - ☐ 3. 25%
 - ☒ 4. 28%

Section : Basic Computer Knowledge

Q.1 Where we can find the Autofit Column Width in the MS Excel 2010?

- Ans**
- ☒ 1. Home Tab
 - ☐ 2. Insert Tab
 - ☐ 3. File Tab
 - ☐ 4. View Tab

Q.2 Which of the following system software components is primarily responsible for the abstraction of hardware resources, enabling application software to interact with the computer without needing to know the intricate details of the underlying hardware?

- Ans**
- ☐ 1. System Utility
 - ☒ 2. Operating System Kernel
 - ☐ 3. Device Driver
 - ☐ 4. Firmware

Q.3 Keyboard shortcuts for Cut, Copy and Paste in MS words are _____ respectively.

- Ans**
- ☐ 1. Ctrl + C, Ctrl + X, Ctrl + V
 - ☐ 2. Ctrl + V, Ctrl + C, Ctrl + X
 - ☒ 3. Ctrl + X, Ctrl + C, Ctrl + V
 - ☐ 4. Ctrl + X, Ctrl + V, Ctrl + C

Q.4 A manager wants to visually compare monthly sales across four regions. Which type of chart in Excel would be most effective for this?

- Ans**
- ☐ 1. Pie Chart
 - ☐ 2. Line Chart
 - ☐ 3. Scatter Plot
 - ☒ 4. Column Chart

Q.5 Which of the given statements about Computer Memory is/are correct?

1. RAM is a volatile memory that temporarily stores data currently in use.
2. ROM is a non-volatile memory that allows both read and write operations by the user.

Ans ☒ 1. Neither 1 nor 2
☒ 2. Only 2
☒ 3. Both 1 and 2
☒ 4. Only 1

Q.6 Which of the following is a service that allows real-time text communication between users over the Internet?

Ans ☒ 1. Email
☒ 2. Instant messaging
☒ 3. File sharing
☒ 4. Web browsing

Q.7 Computers can perform different tasks and can be used for different purposes. What is this characteristic of computers called as?

Ans ☒ 1. Storage
☒ 2. Accuracy
☒ 3. Versatility
☒ 4. Creativity

Q.8 Consider the following statements regarding opening Microsoft Word 2021 as a word processing package:

MS Word 2021 can be launched by searching "Word" in the Windows Search Bar and selecting the application.

A blank document automatically opens when Word 2021 starts, unless the user selects a different template.

The Start Menu provides no option to launch MS Word directly.

The Word icon on the Desktop or Taskbar can be used to open the application quickly.

Which of the above statements is/are correct?

Ans ☒ 1. Statement 1, Statement 2, Statement 3, and Statement 4
☒ 2. Statement 1, Statement 2, and Statement 4 only
☒ 3. Statement 2 and Statement 3 only
☒ 4. Statement 1 and Statement 3 only

Q.9 Which approach helps most in maintaining data integrity during transfer between two secure computer systems over a network?

Ans ☒ 1. Making regular data backups
☒ 2. Installing up-to-date antivirus software
☒ 3. Restricting user access rights
☒ 4. Using cryptographic hash functions

Q.10 In the context of web browser and Internet services, how does a web browser use HTML and HTTPS to provide secure access to an e-commerce website?

Ans ☒ 1. The web browser uses HTTPS to retrieve the website securely, then renders its HTML content
☒ 2. The web browser uses HTML to retrieve the website, while HTTPS resolves its domain
☒ 3. The web browser uses HTML to locate the website, while HTTPS designs its pages
☒ 4. The web browser uses HTTPS to transfer e-commerce files, then renders them with HTML

Q.11 An international bank implements an internet architecture for secure cross-border transactions. Which device determines packet paths, and what is its key function?

- Ans**
- ☐ 1. Router; converts application protocols.
 - ☐ 2. Gateway; routes packets between networks.
 - ☒ 3. Router; relays packets using destination addresses.
 - ☐ 4. Gateway; forwards packets via IP addresses.

Q.12 In MS Word, which tab provides commands to insert or delete rows and columns in a table?

- Ans**
- ☒ 1. Layout Tab under Table Tools
 - ☐ 2. Home Tab
 - ☐ 3. Insert Tab
 - ☐ 4. View Tab

Q.13 A student shares their computer login password with a friend. What security risk does this pose?

- Ans**
- ☒ 1. It increases the chance of unauthorized access
 - ☐ 2. It speeds up computer processing
 - ☐ 3. It improves screen brightness
 - ☐ 4. It updates system drivers

Q.14 In MS Word, which of the following options is used to compare formatting between two sections of text?

- Ans**
- ☒ 1. Format Painter
 - ☐ 2. Style Manager
 - ☐ 3. Format Inspector
 - ☐ 4. Track Changes

Q.15 Which feature allows an operating system on a desktop to support running multiple applications at the same time?

- Ans**
- ☐ 1. Fragmentation
 - ☒ 2. Multitasking
 - ☐ 3. Multiprocessing
 - ☐ 4. Virtualization

Q.16 A hospital must ensure that patient records can only be viewed or modified by authorized medical staff, while also being able to track who accessed or changed each record. Which combination of information protection methods best achieves both confidentiality and accountability?

- Ans**
- ☐ 1. Disabling USB ports and applying firewall rules
 - ☐ 2. Limiting user accounts and implementing multi-factor authentication
 - ☐ 3. Encrypting database backups and using secure cloud storage
 - ☒ 4. Enforcing access controls and maintaining audit logs

Q.17 Which menu is commonly used to change the display properties such as screen resolution on a computer using Windows operating system?

- Ans**
- ☐ 1. Recycle Bin
 - ☒ 2. Control Panel
 - ☐ 3. My Documents
 - ☐ 4. Taskbar

Q.18 A government agency aims to provide public services efficiently and ensure secure record management. Which computer application best fulfills these requirements?

- Ans**
- ☐ 1. Entertainment streaming services
 - ☐ 2. Social media management tools
 - ☒ 3. E-governance information systems
 - ☐ 4. Online shopping portals

Q.19 Which aspect of application security ensures that information is not altered by unauthorized parties during transmission?

- Ans**
- ☐ 1. Authentication
 - ☒ 2. Integrity
 - ☐ 3. Non repudiation
 - ☐ 4. Confidentiality

Q.20 How many pins are connected in Registered Jack-45?

- Ans**
- ☒ 1. Eight-pin connected.
 - ☐ 2. Two-pin connected.
 - ☐ 3. Three-pin connected.
 - ☐ 4. Nine-pin connected.



Test Center Name	IT GATEWAY INC
Test Date	02/09/2026
Test Time	5:00 PM - 6:40 PM
Subject	ASI Steno Combnt steno and HC Min Combnt Min and Warrant Officer Personal Asst and Hvaildar Clerk

Section : English language

Q.1 Select the option that is the correct substitute for the highlighted segment of the sentence.

The young student spent every night looking through his powerful telescope because he wanted to become a/an scientist who studies celestial bodies such as planets, stars, galaxies, and nebulae.

Ans ✓ 1. astronomer

✗ 2. astronaut

✗ 3. geologist

✗ 4. astrologer

Q.2 Identify the error in the given sentence and choose the option that rectifies it.

The committee is divided at whether the proposed policy will benefit employees in the long run.

Ans ✗ 1. The committee is divided for whether the proposed policy will benefit employees in the long run.

✗ 2. The committee is divided among whether the proposed policy will benefit employees in the long run.

✗ 3. The committee is divided of whether the proposed policy will benefit employees in the long run.

✓ 4. The committee is divided about whether the proposed policy will benefit employees in the long run.

Q.3 Choose the most appropriate synonym of the underlined word from the options given below.

The ancient manuscript was considered arcane.

Ans ✗ 1. common

✗ 2. familiar

✓ 3. mystical

✗ 4. successful

Q.4 Read the following sentence carefully and change it into indirect speech.

Amit said to me, "I never eat chocolates because they harm my teeth."

Ans ✗ 1. Amit says me that he never eats chocolates because they harm his teeth.

✗ 2. Amit said me that he never ate chocolates because they harmed his teeth.

✗ 3. Amit told to me that he never eats chocolates because they harm his teeth.

✓ 4. Amit told me that he never ate chocolates because they harmed his teeth.

Q.5 Select the most appropriate option that expresses the given sentence in passive voice.
They are renovating the old library building.

- Ans**
- ☐ 1. The old library building was renovated by them.
 - ☒ 2. The old library building is being renovated by them.
 - ☐ 3. The old library building is renovated by them.
 - ☐ 4. The old library building has been renovated by them.

Q.6 Select the option which can be used as a one-word substitute for the highlighted group of words.

The criminal trial collapsed completely when the prosecution's star witness was proven to be guilty of telling a lie after taking a solemn oath to speak the truth.

- Ans**
- ☐ 1. treason
 - ☐ 2. forgery
 - ☒ 3. perjury
 - ☐ 4. bigamy

Q.7 Choose the option that describes the correct meaning of "If it ain't broke, don't fix it".

- Ans**
- ☐ 1. Things that are broken can't be repaired.
 - ☐ 2. Always try to improve everything, no matter what.
 - ☐ 3. Ignoring problems will make them worse.
 - ☒ 4. Don't try to change something that works well.

Q.8 From the options given below, choose the sentence which is correctly written in passive voice.

They had announced the winner before the ceremony began.

- Ans**
- ☐ 1. The winner is announced before the ceremony began.
 - ☐ 2. The winner was announced before the ceremony began.
 - ☐ 3. The winner has been announced before the ceremony began.
 - ☒ 4. The winner had been announced before the ceremony began.

Q.9 The question below consists of a set of labeled phrases. Out of the four options given, select the most logical order to form a coherent sentence.

P: aspects of the region's artistic heritage

Q: intricate patterns that revealed forgotten

R: of dust from the centuries-old mural, they discovered

S: as the restoration team carefully removed layers

- Ans**
- ☐ 1. QSRP
 - ☒ 2. SRQP
 - ☐ 3. RPSQ
 - ☐ 4. PSQR

Q.10 Read the following sentence carefully and convert it into indirect speech.
Rohit says to Sneha, "I am your best friend and you are my true companion in every situation."

- Ans**
- ☐ 1. Rohit told to Sneha that he is her best friend and she is his true companion in every situation.
 - ☒ 2. Rohit tells Sneha that he is her best friend and she is his true companion in every situation.
 - ☐ 3. Rohit says Sneha that he was her best friend and she was his true companion in every situation.
 - ☐ 4. Rohit said to Sneha that he was her best friend and she was his true companion in every situation.

Q.11 Select the sentence with the correct present tense form of the verb.
It has raining heavily and the birds are flying towards their shelters.

- Ans**
- ☒ 1. It is raining heavily and the birds are flying towards their shelters.
 - ☐ 2. It has been rained heavily and the birds were flying towards their shelters.
 - ☐ 3. It rains heavily and the birds are being flying towards their shelters.
 - ☐ 4. It have rained heavily and the birds are flying towards their shelters.

Q.12 Choose the most appropriate synonym of the word "benevolent" in the given sentence.
The foundation's benevolent grants transformed education in several rural regions.

- Ans
- ☐ 1. arrogant
 - ☐ 2. greedy
 - ☒ 3. kind
 - ☐ 4. cruel

Q.13 Identify the error in the given sentence and choose the option that rectifies it.

Oops! the scientist successfully proved the theory through extensive experimentation.

- Ans
- ☒ 1. Hurrah! the scientist successfully proved the theory through extensive experimentation.
 - ☐ 2. Ugh! the scientist successfully proved the theory through extensive experimentation.
 - ☐ 3. Oh dear! the scientist successfully proved the theory through extensive experimentation.
 - ☐ 4. Alas! the scientist successfully proved the theory through extensive experimentation.

Q.14 Choose the appropriate meaning of the given proverb from the options given below.

When in Rome, do as the Romans do.

- Ans
- ☒ 1. Adapt to the customs of the place you are in.
 - ☐ 2. Rome is a great place to visit.
 - ☐ 3. Always follow the crowd.
 - ☐ 4. Romans are always right.

Q.15 A sentence has been divided into four parts. Identify the part that contains a grammatical error.
She was forgetting (1)/ to lock the door (2)/ before leaving (3)/ the house yesterday. (4)

- Ans
- ☐ 1. before leaving
 - ☐ 2. to lock the door
 - ☒ 3. She was forgetting
 - ☐ 4. the house yesterday

Comprehension:

Read the extract carefully and answer the questions that follow.

eSports is the short name for electronic sports, where players play video games against each other with fans watching them. This article discusses whether eSports should be included in the Olympic Games. eSports currently enjoys enormous attention and funding. Last year, the global audience for eSports grew by millions with global revenue for the eSports industry huge and still rising. In many countries, audiences pack stadiums and concert venues to watch teams compete against each other in a range of video game tournaments. People from around the world also watch from the comfort of their homes, thanks to entire channels dedicated to streaming live footage of people playing video games. Fans argue that eSports athletes are athletes in the real sense of the term – citing shooting, archery and dressage as examples of Olympic sports where the skills and talents of individuals are recognised. It takes dexterity, intelligence, reflexes and coolness under pressure to succeed in gaming. eSports athletes are legitimate competitors who happen to wield a joystick. How's that so different from a pole vault?

SubQuestion No : 16

Q.16 What can be inferred about the growth of eSports?

Comprehension:

Read the extract carefully and answer the questions that follow.

eSports is the short name for electronic sports, where players play video games against each other with fans watching them. This article discusses whether eSports should be included in the Olympic Games. eSports currently enjoys enormous attention and funding. Last year, the global audience for eSports grew by millions with global revenue for the eSports industry huge and still rising. In many countries, audiences pack stadiums and concert venues to watch teams compete against each other in a range of video game tournaments. People from around the world also watch from the comfort of their homes, thanks to entire channels dedicated to streaming live footage of people playing video games. Fans argue that eSports athletes are athletes in the real sense of the term – citing shooting, archery and dressage as examples of Olympic sports where the skills and talents of individuals are recognised. It takes dexterity, intelligence, reflexes and coolness under pressure to succeed in gaming. eSports athletes are legitimate competitors who happen to wield a joystick. How's that so different from a pole vault?

SubQuestion No : 17

Q.17 Which sentence best summarises the main idea of the passage?

Comprehension:

Read the extract carefully and answer the questions that follow.

eSports is the short name for electronic sports, where players play video games against each other with fans watching them. This article discusses whether eSports should be included in the Olympic Games. eSports currently enjoys enormous attention and funding. Last year, the global audience for eSports grew by millions with global revenue for the eSports industry huge and still rising. In many countries, audiences pack stadiums and concert venues to watch teams compete against each other in a range of video game tournaments. People from around the world also watch from the comfort of their homes, thanks to entire channels dedicated to streaming live footage of people playing video games. Fans argue that eSports athletes are athletes in the real sense of the term – citing shooting, archery and dressage as examples of Olympic sports where the skills and talents of individuals are recognised. It takes dexterity, intelligence, reflexes and coolness under pressure to succeed in gaming. eSports athletes are legitimate competitors who happen to wield a joystick. How's that so different from a pole vault?

SubQuestion No : 18

Q.18 How does the passage connect to current global trends?

Comprehension:

Read the extract carefully and answer the questions that follow.

eSports is the short name for electronic sports, where players play video games against each other with fans watching them. This article discusses whether eSports should be included in the Olympic Games. eSports currently enjoys enormous attention and funding. Last year, the global audience for eSports grew by millions with global revenue for the eSports industry huge and still rising. In many countries, audiences pack stadiums and concert venues to watch teams compete against each other in a range of video game tournaments. People from around the world also watch from the comfort of their homes, thanks to entire channels dedicated to streaming live footage of people playing video games. Fans argue that eSports athletes are athletes in the real sense of the term – citing shooting, archery and dressage as examples of Olympic sports where the skills and talents of individuals are recognised. It takes dexterity, intelligence, reflexes and coolness under pressure to succeed in gaming. eSports athletes are legitimate competitors who happen to wield a joystick. How's that so different from a pole vault?

SubQuestion No : 19

Q.19 What is the tone of the writer in the passage?

Comprehension:

Read the extract carefully and answer the questions that follow.

eSports is the short name for electronic sports, where players play video games against each other with fans watching them. This article discusses whether eSports should be included in the Olympic Games. eSports currently enjoys enormous attention and funding. Last year, the global audience for eSports grew by millions with global revenue for the eSports industry huge and still rising. In many countries, audiences pack stadiums and concert venues to watch teams compete against each other in a range of video game tournaments. People from around the world also watch from the comfort of their homes, thanks to entire channels dedicated to streaming live footage of people playing video games. Fans argue that eSports athletes are athletes in the real sense of the term – citing shooting, archery and dressage as examples of Olympic sports where the skills and talents of individuals are recognised. It takes dexterity, intelligence, reflexes and coolness under pressure to succeed in gaming. eSports athletes are legitimate competitors who happen to wield a joystick. How's that so different from a pole vault?

SubQuestion No : 20

Q.20 Which of the following is stated as a fact in the passage?

Section : Hindi language

Q.1 निम्नलिखित सरल वाक्य में रिक्त स्थान की पूर्ति के लिए उचित विकल्प का चयन कीजिए-
"हमें हमेशा बोलना चाहिए।"

- Ans
- ☒ 1. लेकिन
 - ☒ 2. पाठ
 - ☒ 3. सत्य
 - ☒ 4. क्योंकि

Q.2 नीचे दिए गए वाक्य के किस भाग में अशुद्धि है?
शिक्षक ने महत्वपूर्ण सूचना बताया।

- Ans
- ☒ 1. बताया।
 - ☒ 2. महत्वपूर्ण
 - ☒ 3. शिक्षक ने
 - ☒ 4. सूचना

Q.3 'पवनसुत' का पर्यायवाची शब्द क्या है?

- Ans
- ✓ 1. अंजनिपुत्र
 - ✗ 2. तनया
 - ✗ 3. विभीषण
 - ✗ 4. रामरत्न

Q.4 नीचे दिए गए वाक्य के किस भाग में अशुद्धि है?
मैंने अपने कर्मचारियों को सख्त हिदायत दे दिया है।

- Ans
- ✗ 1. कर्मचारियों को
 - ✓ 2. दिया है।
 - ✗ 3. सख्त हिदायत दे
 - ✗ 4. मैंने अपने

Q.5 निम्नलिखित वाक्यों में से शुद्ध वाक्य को चुनिए -

- Ans
- ✗ 1. सत्य का विजय होता है ।
 - ✓ 2. माता - पिता का आदर करना चाहिए ।
 - ✗ 3. संध्या काल के समय मेरे मित्र आएंगे ।
 - ✗ 4. प्रेमचंद ने अपनी गोदान रचना लिखी थी ।

Q.6 दिए गए वाक्य के किस भाग में त्रुटि है?
वह खाना खा करके जाएगी।

- Ans
- ✗ 1. वह
 - ✗ 2. खाना
 - ✓ 3. खा करके
 - ✗ 4. जाएगी

Q.7 निम्नलिखित विकल्पों में से उचित शब्द का चयन कर रिक्त स्थान की पूर्ति कीजिए-
जब हम लूडो खेलते हैं, तब हमें धैर्य और _____ से चाल चलनी चाहिए।

- Ans
- ✗ 1. सहृदयता
 - ✗ 2. मूर्खता
 - ✗ 3. सुंदरता
 - ✓ 4. समझदारी

Q.8 निम्नलिखित विकल्पों में से कौन-सा एक संयुक्त वाक्य नहीं है?

- Ans
- ✗ 1. मैं बाजार गया, किंतु दुकान बंद मिली।
 - ✗ 2. मैंने उसे बहुत समझाया, लेकिन वह नहीं माना।
 - ✗ 3. मोहन समय पर पहुँचा, परंतु सोहन देर से आया।
 - ✓ 4. जिसने यह पुस्तक लिखी है, वह प्रसिद्ध लेखक है।

Q.9 नीचे दिए गए वाक्य के किस भाग में अशुद्धि है?
शत्रु पर गोले और तोपों से आक्रमण कर दिया गया।

- Ans
- ✗ 1. कर दिया गया।
 - ✗ 2. शत्रु पर
 - ✗ 3. और तोपों से आक्रमण
 - ✓ 4. गोले

Q.10 छक्के छुड़ाना - मुहावरे के लिए बातचीत में प्रयोग होने वाले सही वाक्य की पहचान करें।

- Ans
- ✗ 1. कई दिनों से भोजन छक्के छुड़ाने जैसा मिल रहा।
 - ✗ 2. पैर दबाने से आज छक्के छूट गए।
 - ✗ 3. मैंने अभी तक छक्के छुड़ाने जैसा काम किया।
 - ✓ 4. भारत ने पाक के जवानों के छक्के छुड़ा दिए।

Q.11 निम्नलिखित वाक्य में वर्तनी त्रुटि की पहचान कीजिए-
'शाम्यवाद का प्रमुख उद्देश्य समाज में आर्थिक समानता स्थापित करना और वर्गभेद को समाप्त करना है।'

- Ans
- ☒ 1. आर्थिक
 - ☒ 2. वर्गभेद
 - ☒ 3. शाम्यवाद
 - ☒ 4. स्थापित

Q.12 निम्नलिखित वाक्य में वर्तनी त्रुटि की पहचान कीजिए-
'प्राचीन भारत में सिल्पविद्या का अत्यधिक विकास हुआ था, जिसके कारण आज भी भव्य मंदिरों में उत्कृष्ट कारीगरी देखने को मिलती है।'

- Ans
- ☒ 1. सिल्पविद्या
 - ☒ 2. अत्यधिक
 - ☒ 3. कारीगरी
 - ☒ 4. उत्कृष्ट

Q.13 'वह बहुत झूठ बोलता है।' झूठ का पर्यायवाची शब्द क्या है?

- Ans
- ☒ 1. अदृश्य
 - ☒ 2. निष्ठा
 - ☒ 3. मृषा
 - ☒ 4. यथार्थ

Q.14 निम्न वाक्यों में से सर्वनाम की दृष्टि से शुद्ध वाक्य का चयन कीजिए।

- Ans
- ☒ 1. वह बड़ा जबरदस्त शिकारी थे।
 - ☒ 2. वे बड़ा जबरदस्त शिकारी था।
 - ☒ 3. वह बड़ी जबरदस्त शिकारी था।
 - ☒ 4. वह बड़ा जबरदस्त शिकारी था।

Q.15 पार्थ का पर्यायवाची शब्द क्या है?

- Ans
- ☒ 1. अर्जुन
 - ☒ 2. शशिधर
 - ☒ 3. कृष्ण
 - ☒ 4. शंकर

Comprehension:

दिए गए गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए :

संसार में असंख्य साधक ध्यान के माध्यम से परमात्मा को खोजते हैं। साधना आवश्यक है, पर यदि खोज केवल बाहरी रूपों तक सीमित रहे तो लक्ष्य तक पहुंचना कठिन हो जाता है। परम सत्य कहीं दूर नहीं, वह हमारे अंतःकरण में प्रतिष्ठित है। जबकि मनुष्य भौतिक भोगों में ही सुख खोजता है। निश्चय ही उनमें क्षणिक आनंद का आभास मिलता है, पर स्थायी सुख वहां संभव नहीं। वास्तविक सुख का उद्गम संयम, संतुलन और त्याग में है। संयम जीवन को अनुशासित करता है और मन को शांति प्रदान करता है। विडंबना यही है कि मनुष्य इस सत्य को जानते हुए भी उसे व्यवहार में नहीं उतारता। वह संयम की प्रशंसा तो करता है, पर जीवन में असंयम को ही स्थान देता है। परिणामस्वरूप वह असंतोष और दुख के चक्र में उलझा रहता है। आज दुनिया में बाहरी उपलब्धियों की चमक बढ़ी है, परंतु भीतर की शांति घटती जा रही है। सुख की तलाश जितनी तेज हुई है, उतनी ही बेचैनी भी बढ़ी है। यह स्थिति हमें उसी पड़ाव की ओर ले जाती है कि वास्तविक सुख बाहर नहीं, बल्कि हमारे अपने भीतर है। उसे पाने का मार्ग आत्मचिंतन, संयम और संतुलित जीवन से होकर गुजरता है। यही जीवन की सच्ची ऊर्जा है।

SubQuestion No : 16

Q.16 दिए गए गद्यांश के लिए उपयुक्त शीर्षक वाला विकल्प चुनें -

Comprehension:

दिए गए गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए :

संसार में असंख्य साधक ध्यान के माध्यम से परमात्मा को खोजते हैं। साधना आवश्यक है, पर यदि खोज केवल बाहरी रूपों तक सीमित रहे तो लक्ष्य तक पहुंचना कठिन हो जाता है। परम सत्य कहीं दूर नहीं, वह हमारे अंतःकरण में प्रतिष्ठित है। जबकि मनुष्य भौतिक भोगों में ही सुख खोजता है। निश्चय ही उनमें क्षणिक आनंद का आभास मिलता है, पर स्थायी सुख वहां संभव नहीं। वास्तविक सुख का उद्गम संयम, संतुलन और त्याग में है। संयम जीवन को अनुशासित करता है और मन को शांति प्रदान करता है। विडंबना यही है कि मनुष्य इस सत्य को जानते हुए भी उसे व्यवहार में नहीं उतारता। वह संयम की प्रशंसा तो करता है, पर जीवन में असंयम को ही स्थान देता है। परिणामस्वरूप वह असंतोष और दुख के चक्र में उलझा रहता है। आज दुनिया में बाहरी उपलब्धियों की चमक बढ़ी है, परंतु भीतर की शांति घटती जा रही है। सुख की तलाश जितनी तेज हुई है, उतनी ही बेचैनी भी बढ़ी है। यह स्थिति हमें उसी पड़ाव की ओर ले जाती है कि वास्तविक सुख बाहर नहीं, बल्कि हमारे अपने भीतर है। उसे पाने का मार्ग आत्मचिंतन, संयम और संतुलित जीवन से होकर गुजरता है। यही जीवन की सच्ची ऊर्जा है।

SubQuestion No : 17

Q.17 जीवन में वास्तविक सुख के उद्गम का कारण क्या नहीं है?

Comprehension:

दिए गए गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए :

संसार में असंख्य साधक ध्यान के माध्यम से परमात्मा को खोजते हैं। साधना आवश्यक है, पर यदि खोज केवल बाहरी रूपों तक सीमित रहे तो लक्ष्य तक पहुंचना कठिन हो जाता है। परम सत्य कहीं दूर नहीं, वह हमारे अंतःकरण में प्रतिष्ठित है। जबकि मनुष्य भौतिक भोगों में ही सुख खोजता है। निश्चय ही उनमें क्षणिक आनंद का आभास मिलता है, पर स्थायी सुख वहां संभव नहीं। वास्तविक सुख का उद्गम संयम, संतुलन और त्याग में है। संयम जीवन को अनुशासित करता है और मन को शांति प्रदान करता है। विडंबना यही है कि मनुष्य इस सत्य को जानते हुए भी उसे व्यवहार में नहीं उतारता। वह संयम की प्रशंसा तो करता है, पर जीवन में असंयम को ही स्थान देता है। परिणामस्वरूप वह असंतोष और दुख के चक्र में उलझा रहता है। आज दुनिया में बाहरी उपलब्धियों की चमक बढ़ी है, परंतु भीतर की शांति घटती जा रही है। सुख की तलाश जितनी तेज हुई है, उतनी ही बेचैनी भी बढ़ी है। यह स्थिति हमें उसी पड़ाव की ओर ले जाती है कि वास्तविक सुख बाहर नहीं, बल्कि हमारे अपने भीतर है। उसे पाने का मार्ग आत्मचिंतन, संयम और संतुलित जीवन से होकर गुजरता है। यही जीवन की सच्ची ऊर्जा है।

SubQuestion No : 18

Q.18 गद्यांश में प्रयुक्त 'त्याग' शब्द का विलोम क्या होता है?

Comprehension:

दिए गए गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए :

संसार में असंख्य साधक ध्यान के माध्यम से परमात्मा को खोजते हैं। साधना आवश्यक है, पर यदि खोज केवल बाहरी रूपों तक सीमित रहे तो लक्ष्य तक पहुंचना कठिन हो जाता है। परम सत्य कहीं दूर नहीं, वह हमारे अंतःकरण में प्रतिष्ठित है। जबकि मनुष्य भौतिक भोगों में ही सुख खोजता है। निश्चय ही उनमें क्षणिक आनंद का आभास मिलता है, पर स्थायी सुख वहां संभव नहीं। वास्तविक सुख का उद्गम संयम, संतुलन और त्याग में है। संयम जीवन को अनुशासित करता है और मन को शांति प्रदान करता है। विडंबना यही है कि मनुष्य इस सत्य को जानते हुए भी उसे व्यवहार में नहीं उतारता। वह संयम की प्रशंसा तो करता है, पर जीवन में असंयम को ही स्थान देता है। परिणामस्वरूप वह असंतोष और दुख के चक्र में उलझा रहता है। आज दुनिया में बाहरी उपलब्धियों की चमक बढ़ी है, परंतु भीतर की शांति घटती जा रही है। सुख की तलाश जितनी तेज हुई है, उतनी ही बेचैनी भी बढ़ी है। यह स्थिति हमें उसी पड़ाव की ओर ले जाती है कि वास्तविक सुख बाहर नहीं, बल्कि हमारे अपने भीतर है। उसे पाने का मार्ग आत्मचिंतन, संयम और संतुलित जीवन से होकर गुजरता है। यही जीवन की सच्ची ऊर्जा है।

SubQuestion No : 19

Q.19 गद्यांश में प्रयुक्त 'क्षणिक' शब्द का अर्थ क्या नहीं होता है?

Comprehension:

दिए गए गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए :

संसार में असंख्य साधक ध्यान के माध्यम से परमात्मा को खोजते हैं। साधना आवश्यक है, पर यदि खोज केवल बाहरी रूपों तक सीमित रहे तो लक्ष्य तक पहुंचना कठिन हो जाता है। परम सत्य कहीं दूर नहीं, वह हमारे अंतःकरण में प्रतिष्ठित है। जबकि मनुष्य भौतिक भोगों में ही सुख खोजता है। निश्चय ही उनमें क्षणिक आनंद का आभास मिलता है, पर स्थायी सुख वहां संभव नहीं। वास्तविक सुख का उद्गम संयम, संतुलन और त्याग में है। संयम जीवन को अनुशासित करता है और मन को शांति प्रदान करता है। विडंबना यही है कि मनुष्य इस सत्य को जानते हुए भी उसे व्यवहार में नहीं उतारता। वह संयम की प्रशंसा तो करता है, पर जीवन में असंयम को ही स्थान देता है। परिणामस्वरूप वह असंतोष और दुख के चक्र में उलझा रहता है। आज दुनिया में बाहरी उपलब्धियों की चमक बढ़ी है, परंतु भीतर की शांति घटती जा रही है। सुख की तलाश जितनी तेज हुई है, उतनी ही बेचैनी भी बढ़ी है। यह स्थिति हमें उसी पड़ाव की ओर ले जाती है कि वास्तविक सुख बाहर नहीं, बल्कि हमारे अपने भीतर है। उसे पाने का मार्ग आत्मचिंतन, संयम और संतुलित जीवन से होकर गुजरता है। यही जीवन की सच्ची ऊर्जा है।

SubQuestion No : 20

Q.20 दिए गए गद्यांश की संरचना किस प्रकार की है?

Section : General Intelligence

Q.1 Six individuals, H, I, J, T, U and X, live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6. Only two people live between U and X. Only two people live between H and T. Only one person lives between J and T. J lives on floor numbered 1. U lives below T. How many people live above I?

- Ans**
- ☒ 1. One
 - ☒ 2. Three
 - ☒ 3. Two
 - ☒ 4. Four

Q.2 D is the mother of O. O is the brother of I. I is the father of N. N is the wife of G. How is D related to G?

- Ans**
- ☒ 1. Wife's mother
 - ☒ 2. Wife's father
 - ☒ 3. Wife's mother's father
 - ☒ 4. Wife's father's mother

Q.3 This question consists of a pair of words which have a certain relationship to each other. Select the pair which has the same relationship.
Flour : Bread

- Ans**
- ☐ 1. Butter : Curd
 - ☐ 2. Sugar : Salt
 - ☐ 3. Paper : Table
 - ☒ 4. Cotton : Shirt

Q.4 Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?
(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)

- Ans**
- ☐ 1. YX – IO
 - ☐ 2. ED – OU
 - ☒ 3. XW – HM
 - ☐ 4. VU – FL

Q.5 U is the mother of M. M is the sister of G. O is the father of L. L is the husband of G. How is U related to L?

- Ans**
- ☐ 1. Husband's mother
 - ☒ 2. Wife's mother
 - ☐ 3. Mother
 - ☐ 4. Wife's sister

Q.6 What should come in place of '?' in the given series?
831 830 822 795 731 ?

- Ans**
- ☒ 1. 606
 - ☐ 2. 605
 - ☐ 3. 604
 - ☐ 4. 603

Q.7 Select the pair which follows the same pattern as that followed by the two set of pairs given below. Both pairs follow the same pattern.

QNU : RLY

RUH : SSL

- Ans**
- ☐ 1. JRS : KPV
 - ☐ 2. RHQ : SFT
 - ☒ 3. NWT : OUX
 - ☐ 4. NLL : OIP

Q.8 Based on the alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster)

- Ans**
- ☐ 1. KMQ
 - ☒ 2. USP
 - ☐ 3. NPT
 - ☐ 4. CEI

Q.9 Six individuals H, I, J, T, U and X live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6. H lives immediately above X. Only two people live between T and X. T lives below X. T lives on an odd numbered floor. I lives immediately below J. How many people live between U and J?

- Ans**
- ☐ 1. Three
 - ☐ 2. Four
 - ☒ 3. Two
 - ☐ 4. One

Q.10 What should come in place of the question mark (?) in the given series based on the English alphabetical order?

SRN VUQ YXT BAW ?

- Ans**
- ☐ 1. DCY
 - ☐ 2. FDZ
 - ☒ 3. EDZ
 - ☐ 4. FEA

Q.11 In a certain code language, 'LORD' is coded as '3259' and 'RAFT' is coded as '2416'. What is the code for 'R' in the given code language?

- Ans**
- ☐ 1. 4
 - ☒ 2. 2
 - ☐ 3. 5
 - ☐ 4. 6

Q.12 If 2 is added to each even digit and 1 is subtracted from each odd digit in the number 7352469, what will be the sum of the digits which are second from the left and second from the right in the new number thus formed?

- Ans**
- ☒ 1. 10
 - ☐ 2. 8
 - ☐ 3. 9
 - ☐ 4. 12

Q.13 What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?
 $48 \div 15 - 963 \times 9 + 44 = ?$

- Ans**
- ☐ 1. 745
 - ☐ 2. 812
 - ☒ 3. 783
 - ☐ 4. 866

Q.14 What should come in place of '?' in the given series?
62 63 67 76 92 ?

- Ans**
- ☐ 1. 119
 - ☐ 2. 118
 - ☐ 3. 116
 - ☒ 4. 117

- Q.15** Seven boxes, C, L, U, B, I, N and G, are kept one over the other, but not necessarily in the same order. Only two boxes are kept between I and N. Only U is kept above C. No box is kept below N.G is kept at some place below L but at some place above B. Which box is kept third above B?
- Ans** ☒ 1. C
☒ 2. N
☒ 3. L
☒ 4. G
- Q.16** Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?
 TGN 13 VIP 15 XKR 17 ZMT 19 ?
- Ans** ☒ 1. BNV 22
☒ 2. BOV 21
☒ 3. BUV 22
☒ 4. AOV 21
- Q.17** If 1 is added to each odd digit and 2 is subtracted from each even digit in the number 1874563, what will be the sum of the digits which are second from the left and second from the right in the new number thus formed?
- Ans** ☒ 1. 10
☒ 2. 9
☒ 3. 8
☒ 4. 11
- Q.18** What should come in place of the question mark (?) in the given series based on the English alphabetical order?
 URV ZWA EBF JGK ?
- Ans** ☒ 1. OPR
☒ 2. OMO
☒ 3. OLP
☒ 4. OKO
- Q.19** What will come in place of the question mark (?) in the following equation if '+' and '-' are interchanged and 'x' and '÷' are interchanged?
 $91 \div 11 - 258 \times 6 + 97 = ?$
- Ans** ☒ 1. 952
☒ 2. 968
☒ 3. 981
☒ 4. 947
- Q.20** Below are given two sets of numbers. In each set of numbers, a certain mathematical operation on the first number results in the second number. Similarly, a certain mathematical operation on the second number results in the third number and so on. Which of the given options follows the same set of operations as in the given sets?
 (NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 – Operations on 13 such as adding to/subtracting from/multiplying with 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)
 10 - 5 - 4 - 3 ; 12 - 6 - 5 - 4
- Ans** ☒ 1. 20 - 10 - 8 - 6
☒ 2. 6 - 3 - 2 - 1
☒ 3. 14 - 7 - 5 - 3
☒ 4. 16 - 8 - 6 - 4

- Q.1** Refer to the following letter series and answer the question. Counting to be done from left to right.
(Left) K R E B H F Y E J V Q I U M L J I H E E Q D (Right)
How many such consonants are there, each of which is immediately preceded by a vowel and also immediately followed by a vowel?

Ans ☒ 1. 1
☒ 2. 3
☒ 3. 2
☒ 4. 0

- Q.2** In this question, a group of numbers/symbols is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then the codes for the respective Number/Symbol are to be followed directly as given:

Number/Symbol 5 % 8 3 @ \$ 2 & + 6 # 9 7 4

Code T F A J L E W Q D P R B U S

Conditions –

- (i) If the second element is a number and the fourth a symbol, the codes for these two (the second and the fourth elements) are to be interchanged.
(ii) If the first element is an odd number and the third an even number, the first and third elements are to be coded as ©.
(iii) If both the first and fifth elements are perfect squares, the fifth element is to be coded as the code for the first element.

What will be the code for the following group?
4 % & 7 9

Ans ☒ 1. SUQFB
☒ 2. SFQUB
☒ 3. SFQUS
☒ 4. ©F©UB

- Q.3** Refer to the following series and answer the question. All numbers are single-digit numbers only. Counting to be done from left to right.
(Left) 1 4 4 7 2 8 7 4 5 1 9 4 4 5 4 4 7 6 1 6 9 9 6 (Right)
How many such odd digits are there, each of which is immediately preceded by an even digit and also immediately followed by an odd digit?

Ans ☒ 1. Three
☒ 2. None
☒ 3. One
☒ 4. Two

- Q.4** In a row of 116 students facing North, St is 15th from the left end. If De is 13th to the right of St, what is De's position from the right end of the line?

Ans ☒ 1. 79
☒ 2. 81
☒ 3. 83
☒ 4. 89

Q.5 This question is based on the five, three-digit numbers given below.

(Left) 258 589 395 652 486 (Right)

(Example- 697 – First digit = 6, second digit = 9 and third digit = 7)

NOTE - All operations to be done from left to right.

What will be the resultant if the second digit of the second highest number is multiplied with the third digit of the second lowest number?

Ans ☒ 1. 38

☒ 2. 39

☒ 3. 37

☒ 4. 40

Q.6 What should come in place of '?' in the given series?

890 891 895 904 920 ?

Ans ☒ 1. 942

☒ 2. 950

☒ 3. 945

☒ 4. 947

Q.7 This question consists of a pair of words which have a certain relationship to each other. Select the pair which has the same relationship.

Educated : Informed

Ans ☒ 1. Skilled : Polished

☒ 2. Dull : Smart

☒ 3. Ignorant : Experienced

☒ 4. Refined : Naive

Q.8 Three of the following four figures are alike in a certain way and thus form a group. Which is the one that does not belong to that group?



A

B

C

D

Ans ☒ 1. A

☒ 2. C

☒ 3. D

☒ 4. B

Q.9 Identify the error in the given sentence and choose the option which rectifies it.

The manager approved the proposal until it met all the required safety and financial standards.

Ans ☒ 1. The manager approved the proposal because it met all the required safety and financial standards.

☒ 2. The manager approved the proposal therefore it met all the required safety and financial standards.

☒ 3. The manager approved the proposal if it met all the required safety and financial standards.

☒ 4. The manager approved the proposal unless it met all the required safety and financial standards.

Q.10 53 people are standing in a row facing North. Nilam is 51st from the right end, while Sudha is 41st from the left end. How many people are there between Nilam and Sudha?

Ans ☒ 1. 37

☒ 2. 39

☒ 3. 35

☒ 4. 34

Q.11 In this question, a statement is followed by two conclusions numbered I and II. You have to assume everything in the statement to be true and decide which of them logically follows beyond a reasonable doubt from the information given in the statement.

Statement -

Admissions to the post graduate courses in Chemistry have seen a 40 percent drop this year as compared to last year in University X. In comparison, the admissions to post graduate courses in Physics has seen a 15 percent increase as compared to last year.

Conclusion -

Physics graduates get lesser jobs than Chemistry graduates.

The number of scholarships for Chemistry graduates is lesser than the number of scholarships for Physics graduates in University X.

- Ans**
- ☒ 1. Only conclusion II follows
 - ☒ 2. Neither conclusion I nor II follows
 - ☒ 3. Both conclusions I and II follow
 - ☒ 4. Only conclusion I follows

Q.12 Select the option which can be used as a one-word substitute for the given group of words.

Having lived a completely independent life for decades, the retired professor found the idea of growing old, weak, and frail deeply unsettling.

- Ans**
- ☒ 1. obsolescence
 - ☒ 2. convalescence
 - ☒ 3. renaissance
 - ☒ 4. senescence

Q.13 Each vowel in the word MELODIA is changed to the letter immediately following it in the English alphabetical order, and each consonant is changed to the letter immediately preceding it in the English alphabetical order. How many letters will appear exactly twice in the group of letters thus formed?

- Ans**
- ☒ 1. Three
 - ☒ 2. Two
 - ☒ 3. One
 - ☒ 4. None

Q.14 Identify the error in the sentence and choose the best option to correct it.
She did not went to the meeting yesterday due to a sudden illness.

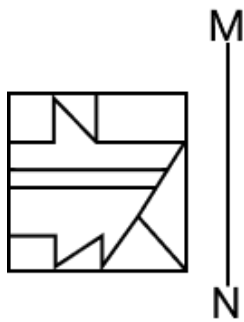
- Ans**
- ☒ 1. has not gone
 - ☒ 2. does not went
 - ☒ 3. was not gone
 - ☒ 4. did not go

Q.15 Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.

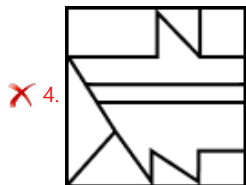
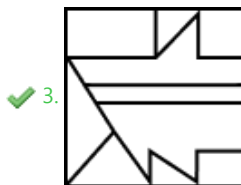
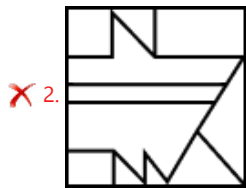
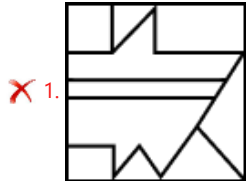
1. Admit
2. Admission
3. Adult
4. Adjust

- Ans**
- ☒ 1. 2, 4, 1, 3
 - ☒ 2. 1, 4, 2, 3
 - ☒ 3. 3, 1, 4, 2
 - ☒ 4. 4, 2, 1, 3

Q.16 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.



Ans



Q.17 In this question, statement is followed by two conclusions. Find out which conclusion is true based on the given statement.

Statement : $U < T = V > S > P$

Conclusions:

I. $U = V$

II. $T > P$

Ans ✗ 1. Both I and II are true

✓ 2. Only II is true

✗ 3. Only I is true

✗ 4. Neither I nor II is true

- Q.18 In the given question, a statement is divided into different segments. Rearrange all the segments to form a coherent statement.
(O) It's a magnificent ancient temple
(P) that is carved with intricate designs, which depict mythological scenes from the 12th century
(Q) that rises above the valley floor, where the river fog forms at dawn
(R) a structure that was shrouded in mist when I first saw it
(S) a sacred site where pilgrims gather in silence, which has remained unchanged for 800 years

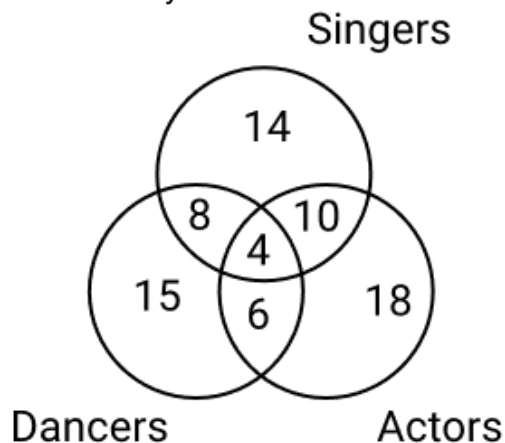
Ans ☒ 1. OSRPQ
☒ 2. OPRSQ
☒ 3. ORSQP
☒ 4. OQRPS

- Q.19 Four words have been underlined in the given sentence. One of them is misspelt. From the given options, select the misspelt word.

The engineer's innovative approach to urban planning incorporated sustainable materials and advanced construction technolgies to minimize environmental impact.

Ans ☒ 1. construction
☒ 2. engineer's
☒ 3. incorporated
☒ 4. technolgies

- Q.20 Study the given diagram carefully and answer the question. The numbers in different sections indicate the number of persons. (NOTE: You have to take the given data to be true even if they seem to be at variance from commonly known facts.)



How many persons are Dancers but not Actors?

Ans ☒ 1. 23
☒ 2. 28
☒ 3. 18
☒ 4. 32

Section : Numerical Aptitude

- Q.1 The area of a sector of a circle is 15π sq. cm and the central angle it subtends is 54° . Find the radius of the circle.

Ans ☒ 1. 10 cm
☒ 2. 14 cm
☒ 3. 7 cm
☒ 4. 12 cm

Q.2 A shopkeeper buys an article for ₹4400 and sells it for ₹5500. What is his profit percentage?

- Ans**
- ☐ 1. 22%
 - ☐ 2. 20%
 - ☒ 3. 25%
 - ☐ 4. 30%

Q.3 A quadrilateral ABCD has sides AB = 8 cm, BC = 6 cm, CD = 6 cm. What is the total area of the quadrilateral ABCD if the angles B and D are right-angles?

- Ans**
- ☒ 1. 48 cm^2
 - ☐ 2. 68 cm^2
 - ☐ 3. 64 cm^2
 - ☐ 4. 36 cm^2

Q.4 What is the mean deviation about the mean for the data set: 3, 4, 6, 7, 10?

- Ans**
- ☐ 1. 0.5
 - ☐ 2. 1.5
 - ☐ 3. 1
 - ☒ 4. 2

Q.5 From a point on the ground 30 meters away from the foot of a vertical tower, the angle of elevation of the top of the tower is observed to be 30 degrees. What is the height of the tower?

- Ans**
- ☐ 1. $12\sqrt{3}$ meters
 - ☐ 2. $15\sqrt{3}$ meters
 - ☐ 3. $8\sqrt{3}$ meters
 - ☒ 4. $10\sqrt{3}$ meters

Q.6 If $x + y + z = 2$ and $xy + yz + zx = -5$, find the value of $x^2 + y^2 + z^2$.

- Ans**
- ☐ 1. 18
 - ☐ 2. 16
 - ☐ 3. 12
 - ☒ 4. 14

Q.7 Find the simple interest (in ₹) on ₹2000 at 7.25% per annum rate of interest for the period from 10 February 2023 to 24 April 2023

- Ans**
- ☐ 1. 28
 - ☒ 2. 29
 - ☐ 3. 27
 - ☐ 4. 30

Q.8 If a pair of prime numbers (p, q) satisfies $p + q = k$, where k is also a prime number less than 50, which value must one of the numbers always take?

- Ans**
- ☐ 1. 5
 - ☐ 2. 3
 - ☐ 3. 7
 - ☒ 4. 2

Q.9 In an election between Candidate A and Candidate B, 20% of the registered voters did not cast their votes, and 10% of the votes that were cast were declared invalid. Candidate A received 55% of the total valid votes and won the election by a margin of 2,880 votes over Candidate B. Determine the total number of registered voters.

- Ans**
- ☒ 1. 40,000
 - ☐ 2. 48,000
 - ☐ 3. 60,000
 - ☐ 4. 54,000

Q.10 An amount of ₹1500 is divided between A and B in the ratio 2:3. What is B's share?

- Ans**
- ☐ 1. ₹800
 - ☐ 2. ₹1200
 - ☒ 3. ₹900
 - ☐ 4. ₹1000

Q.11 Two athletes A and B are running around a 400m circular track in the same direction with speeds of 5 m/s and 3 m/s respectively. After how much time will they meet for the first time?

- Ans**
- ☐ 1. 300 seconds
 - ☒ 2. 200 seconds
 - ☐ 3. 100 seconds
 - ☐ 4. 400 seconds

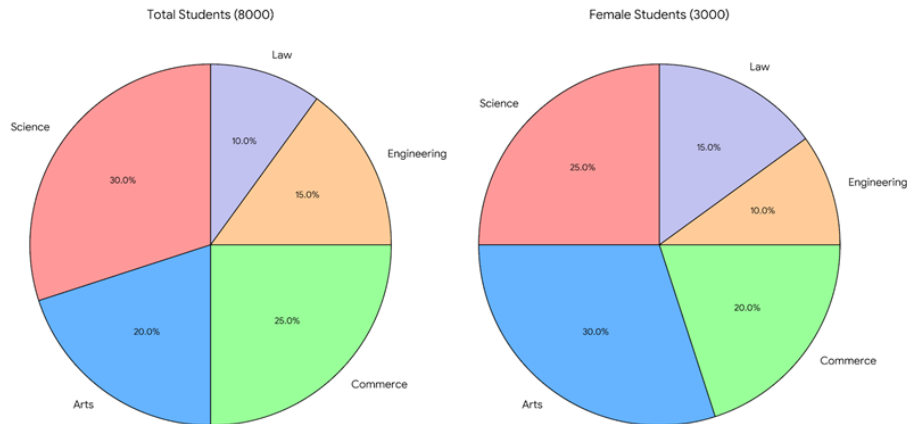
Q.12 If a shopkeeper offers a discount of 20% on the marked price, followed by an additional 10% discount on the reduced price, what is the overall percentage discount on the original marked price?

- Ans**
- ☐ 1. 32%
 - ☐ 2. 25%
 - ☒ 3. 28%
 - ☐ 4. 30%

Q.13 A trader marks his goods at 20% above the cost price. He allows a discount of 10% on the marked price. What is his profit percentage?

- Ans**
- ☐ 1. 7%
 - ☐ 2. 8.65%
 - ☐ 3. 9.25%
 - ☒ 4. 8%

Q.14 The first pie chart shows the total number of students (8000) and the second pie chart shows the number of female students (3000) in a university distributed across five departments. Study the charts and answer the question that follows.



What is the ratio of male students in the Science department to male students in the Arts department?

- Ans**
- ☒ 1. 31 : 13
 - ☒ 2. 27 : 16
 - ☒ 3. 29 : 15
 - ☒ 4. 33 : 14

Q.15 A train running at speed of 54 km per hour crosses a platform double its length in 27 seconds. What is the length of the platform in meters?

- Ans**
- ☒ 1. 264
 - ☒ 2. 274
 - ☒ 3. 270
 - ☒ 4. 280

Q.16 A can do a piece of work in 10 days and B can do it in 15 days. They work on alternate days starting with A. In how many days will the work be completed?

- Ans**
- ☒ 1. 13
 - ☒ 2. 11
 - ☒ 3. 14
 - ☒ 4. 12

Q.17 Simplify the algebraic expression: $(a + b)^2 - (a - b)^2 - 4ab$

- Ans**
- ☒ 1. 2ab
 - ☒ 2. 0
 - ☒ 3. 8ab
 - ☒ 4. 4ab

Q.18 The average weight of 10 students is 40 kg. If a new student joins, the average weight becomes 41 kg. What is the weight (in kg) of the new student?

- Ans**
- ☒ 1. 49
 - ☒ 2. 48
 - ☒ 3. 50
 - ☒ 4. 51

Q.19 Mahesh had ₹1365 with him, which he divided between his two sons, Vijay and Ajay. He instructed them to invest their respective amounts at a rate of 10% per annum, compounded annually. It was observed that Vijay's investment grew to the same amount as Ajay's investment after 15 years and 16 years, respectively. How much (in ₹) did Mahesh give to Ajay?

Ans ✓ 1. 650

✗ 2. 715

✗ 3. 500

✗ 4. 815

Q.20 The cost price of 75 articles is equal to the selling price of 60 articles. What is the profit percentage?

Ans ✓ 1. 25%

✗ 2. 20%

✗ 3. 30%

✗ 4. 10%

Section : Basic Computer Knowledge

Q.1 Which sequence of actions would be most effective for quickly changing both the font and size of multiple non-contiguous text selections in an MS Word 2019 document?

Ans ✗ 1. Use Format Painter on one selection, repeat for others

✗ 2. Use Replace to change font and size

✗ 3. Adjust settings under Page Layout tab

✓ 4. Hold Ctrl to select text, then use Font group to format

Q.2 A hospital stores patient records electronically and wants to comply with data privacy regulations. Which combination of information protection methods is most appropriate to ensure both confidentiality and availability of patient data?

Ans ✗ 1. Encrypting data but not creating backups

✗ 2. Monitoring network traffic for suspicious activity

✗ 3. Only using antivirus software on all computers

✓ 4. Using access controls and regular data backups

Q.3 What distinguishes Wi-Fi from mobile data?

Ans ✓ 1. Wi-Fi is a wireless network that is restricted to a local location.

✗ 2. A physical cable is necessary for Wi-Fi to establish a connection.

✗ 3. Wi-Fi uses cellular towers for data transmission.

✗ 4. Wi-Fi operates through satellites for connectivity.

Q.4 In MS Excel (Microsoft 365 and Office 2021), what does the cell address C10 indicate?

Ans ✗ 1. Row C, Column 10

✗ 2. Column 10, Row 10

✗ 3. Row C, Column C

✓ 4. Column C, Row 10

Q.5 Which of the following is designed to capture sound as an input to a computer?

Ans ✗ 1. Mouse

✗ 2. Speaker

✗ 3. Projector

✓ 4. Microphone

Q.6 Which of the following practices is MOST effective in securing your PC from cyber threats?

- Ans**
- ☐ 1. Using the same password everywhere
 - ☐ 2. Disabling antivirus software
 - ☒ 3. Regularly updating the operating system and antivirus
 - ☐ 4. Downloading files from unknown sources

Q.7 What is the main reason for removing a printer from the operating system?

- Ans**
- ☒ 1. To prevent further use and system association
 - ☐ 2. To improve system performance
 - ☐ 3. To free up system memory
 - ☐ 4. To allow installation of another printer

Q.8 You are working on a financial report in MS Excel and need to remove a column containing outdated data without affecting the integrity of related calculations. Which method should you use to ensure all references update correctly?

- Ans**
- ☒ 1. Select the column, right-click, and choose "Delete" to remove it
 - ☐ 2. Clear the contents of the column using 'Clear Contents'
 - ☐ 3. Hide the column using the 'Hide' option in the right-click menu
 - ☐ 4. Press the 'Delete' key after selecting the column

Q.9 Which of the following output devices is capable of producing hard copy outputs in Microsoft Applications?

- Ans**
- ☐ 1. Keyboard
 - ☐ 2. Speaker
 - ☐ 3. Monitor
 - ☒ 4. Printer

Q.10 Which of the following options is an example of application software?

- Ans**
- ☐ 1. BIOS
 - ☐ 2. Device Drivers
 - ☒ 3. Microsoft Word
 - ☐ 4. Windows Operating System

Q.11 A student notices that the mouse pointer is hard to see on certain backgrounds. Which mouse property should be changed to resolve this issue?

- Ans**
- ☒ 1. Change the pointer appearance in mouse settings
 - ☐ 2. Switch the primary and secondary mouse buttons
 - ☐ 3. Adjust the double-click speed in mouse settings
 - ☐ 4. Decrease the pointer speed in mouse settings

Q.12 A multinational company stores customer records in a cloud environment and must comply with regulations to protect personal information from both external breaches and insider misuse. Which integrated approach best demonstrates application of information protection methods in this scenario?

- Ans**
- ☐ 1. Encrypting customer data and conducting annual security training sessions
 - ☐ 2. Applying access controls without additional technical safeguards
 - ☒ 3. Combining data encryption, access control, and continuous security auditing
 - ☐ 4. Allowing open data access but relying on employee confidentiality agreements

Q.13 In a scenario where a company's employees must access a shared software application from different desktops within the same office, which abbreviation is most relevant to their ability to connect and collaborate?

- Ans**
- ☒ 1. LAN
 - ☐ 2. ASCII
 - ☐ 3. CD
 - ☐ 4. RAM

Q.14 Consider the following statements about creating a new document in MS Word 2021:
A new blank document can be created using the shortcut key Ctrl + N.
Templates such as resumes or reports can be used for creating new documents through the File → New option.
The Save As command must always be used before starting a new document.
The Start Screen in Word 2021 allows users to select from available templates or open a blank document.
Which of the above statements is/are correct?

- Ans**
- ☐ 1. **Statement 2, Statement 3, and Statement 4** only
 - ☐ 2. **Statement 1 and Statement 3** only
 - ☐ 3. **Statement 1, Statement 2, Statement 3, and Statement 4**
 - ☒ 4. **Statement 1, Statement 2, and Statement 4** only

Q.15 What is the role of a modem in an internet connection?

- Ans**
- ☒ 1. It converts digital signals into analog signals and vice versa
 - ☐ 2. It connects printers to the network
 - ☐ 3. It enhances graphics on a website
 - ☐ 4. It stores websites

Q.16 Which option allows you to insert a pre-formatted table template, such as a calendar or a double-table, complete with sample data in MS-Word?

- Ans**
- ☒ 1. The "Quick Tables" gallery.
 - ☐ 2. The "Draw Table" tool.
 - ☐ 3. The "Excel Spreadsheet" command.
 - ☐ 4. The "Insert Table" dialog box.

Q.17 When printing a web page, which browser feature helps ensure only the relevant content is printed, without ads or sidebars?

- Ans**
- ☐ 1. Extensions
 - ☒ 2. Print Preview
 - ☐ 3. Download Manager
 - ☐ 4. Bookmarks

Q.18 Match the following 'Working with text' with their correct 'Keyboard Shortcut' in MS-Word 2019.

Working with text	Keyword Shortcut
A. Select the word to the left	1. Ctrl + Backspace
B. Select the word to the right	2. Ctrl + Delete
C. Delete one word to the left	3. Ctrl + Shift + Left arrow key
D. Delete one word to the right	4. Ctrl + Shift + Right arrow key

Ans ✓ 1. A – 3, B – 4, C – 1, D – 2

✗ 2. A – 4, B – 3, C – 2, D – 1

✗ 3. A – 2, B – 1, C – 4, D – 3

✗ 4. A – 1, B – 3, C – 2, D – 4

Q.19 Which of the following is an effective way to secure your computer's data?

Ans ✗ 1. Ignoring software updates

✓ 2. Regularly backing up data

✗ 3. Avoiding the use of encryption

✗ 4. Leaving sensitive files unprotected

Q.20 The primary purpose of an Internet Service Provider is to _____.

Ans ✗ 1. design web applications

✗ 2. manufacture modems

✓ 3. provide Internet access

✗ 4. block malicious websites



Test Center Name	iON Digital Zone iDZ Harohalli
Test Date	03/09/2026
Test Time	9:00 AM - 11:00 AM
Subject	ASI Steno Combnt steno and HC Min Combnt Min and Warrant Officer Personal Asst and Hvaildar Clerk

Section : English language

Q.1 Fill in the blank with the indirect speech for the given sentence from the following options.

He exclaimed, "What a remarkable achievement this is!" He exclaimed that _____

- Ans
- ☐ 1. was a remarkable achievement.
 - ☐ 2. it had been a remarkable achievement.
 - ☐ 3. it is a remarkable achievement.
 - ☒ 4. that was a remarkable achievement.

Q.2 A part of the given sentence has been underlined. Choose the option that best replaces the underlined text with the correct idiom.

The junior officer was unfairly blamed, even though he was merely suffering the consequences of someone else's mistakes.

- Ans
- ☐ 1. crying over spilt milk
 - ☐ 2. paying through the nose
 - ☐ 3. cutting corners
 - ☒ 4. bearing the brunt

Q.3 Choose the most appropriate synonym of the underlined word from the options given below.

The minister avoided giving a categorical response.

- Ans
- ☐ 1. tentative
 - ☒ 2. definite
 - ☐ 3. vague
 - ☐ 4. vivid

Q.4 Select the most appropriate option that expresses the given sentence in passive voice. Someone painted the wall that faces the garden last week.

- Ans
- ☐ 1. The wall that faces the garden has been painted last week.
 - ☐ 2. The wall that faces the garden had been painted last week.
 - ☒ 3. The wall that faces the garden was painted last week.
 - ☐ 4. The wall that faces the garden was being painted last week.

Q.5 Select the correct indirect form of the following sentence.

He said, "What a beautiful painting this is!"

- Ans**
- ☐ 1. He exclaimed how beautiful painting was.
 - ☐ 2. He exclaimed with sorrow that it was a beautiful painting.
 - ☐ 3. He was shocked at what a beautiful painting it is.
 - ☒ 4. He exclaimed with joy that that was a very beautiful painting.

Q.6 Select the option that rectifies the verb error in the sentence below.

Neither of the two boys were selected for the team.

- Ans**
- ☐ 1. Neither of the two boys are been selected for the team.
 - ☒ 2. Neither of the two boys was selected for the team.
 - ☐ 3. Neither of the two boys were being selected for the team.
 - ☐ 4. Neither of the two boys have been selected for the team.

Q.7 Select the most appropriate option to substitute the underlined word segment in the given sentence.

A teacher advises her struggling students that persistent effort and determination will eventually lead to a breakthrough.

- Ans**
- ☐ 1. Barking dogs seldom bite
 - ☐ 2. Beggars cannot be choosers
 - ☒ 3. Where there is a will, there is a way
 - ☐ 4. A new broom sweeps clean

Q.8 Identify the error in the following sentence and choose the option which rectifies it.
If the administrative board handled the crisis more transparently last quarter, the company would not face such a severe public relations backlash.

- Ans**
- ☒ 1. If the administrative board had handled the crisis more transparently last quarter, the company would not have faced such a severe public relations backlash.
 - ☐ 2. If the administrative board would handle the crisis more transparently last quarter, the company did not face such a severe public relations backlash.
 - ☐ 3. If the administrative board handled the crisis more transparently last quarter, the company had not faced such a severe public relations backlash.
 - ☐ 4. If the administrative board has handled the crisis more transparently last quarter, the company would not face such a severe public relations backlash.

Q.9 Choose the most appropriate antonym of the underlined word from the options given below.

The witness remained cooperative throughout the inquiry.

- Ans**
- ☐ 1. intricate
 - ☒ 2. solitary
 - ☐ 3. elaborate
 - ☐ 4. compliant

Q.10 Select the most appropriate word that fits the sentence in the question.
An individual who deliberately avoids the society of others, preferring complete isolation and a solitary existence away from all forms of social interaction.

- Ans**
- ☐ 1. Stoic
 - ☐ 2. Nomad
 - ☐ 3. Herald
 - ☒ 4. Recluse

Q.11 A sentence has been divided into four parts. Identify the part that contains a grammatical error.
She usually has taken (1)/the responsibility (2)/ seriously whenever a (3)/ critical situation arises. (4)

- Ans**
- ☐ 1. critical situation arises.
 - ☐ 2. seriously whenever a
 - ☐ 3. the responsibility
 - ☒ 4. She usually has taken

Q.12 Select the antonym of the underlined word in the sentence.

The results of the experiment were consistent throughout.

- Ans**
- ☐ 1. reliable
 - ☐ 2. repetitive
 - ☐ 3. similar
 - ☒ 4. variable

Q.13 Identify the error in the given sentence and choose the option that rectifies it.
There was a noticeable lack of informations available to the public during the early stages of the investigation.

- Ans**
- ☐ 1. There was a noticeable lack of information available to the publicity during the early stages of the investigation.
 - ☐ 2. There was a noticeable lack of inform available to the public during the early stages of the investigation.
 - ☒ 3. There was a noticeable lack of information available to the public during the early stages of the investigations.
 - ☐ 4. There was a noticeable lack of informations available to the public during the early stages of the investigations.

Q.14 In the following question, a statement divided into different segments is given.

Rearrange all the segments to form a coherent statement.

P. requiring employees to develop new technical skills

Q. the integration of advanced artificial intelligence into

R. traditional manufacturing processes is transforming the industry

S. to stay relevant in a competitive global market

T. and changing the nature of modern labor

- Ans**
- ☐ 1. P-S-Q-R-T
 - ☐ 2. R-T-Q-S-P
 - ☐ 3. T-R-Q-P-S
 - ☒ 4. Q-R-T-P-S

Q.15 The sentence below is written in the passive voice. Choose the option that correctly converts it into the active voice.

The ball was caught and thrown to Seethal by Anika.

- Ans**
- ☒ 1. Anika caught the ball and threw it to Seethal.
 - ☐ 2. Anika was catching the ball and throwing it to Seethal.
 - ☐ 3. Anika has been caught and thrown the ball to Seethal.
 - ☐ 4. The ball caught Anika and threw Seethal.

Comprehension:

Read the following passage and answer the questions given below.

Deep within the eastern coast of India lies Haridarpur, a coastal town once known for its vibrant fishing community and lively beachfront markets. For generations, families depended on the sea, venturing out at dawn and returning with baskets filled with fresh catch. However, in the past few decades, rising sea levels and increased coastal erosion began threatening the shoreline. Many homes were damaged, fishing routes changed unpredictably, and the marketplace gradually lost its earlier charm.

A significant shift occurred when a marine biologist named Dr. Kavita Sen arrived to study the declining fish population. Instead of limiting her work to research, she collaborated with local fishermen to introduce sustainable fishing techniques and conservation practices. She encouraged them to avoid overfishing, protect breeding zones, and use eco-friendly nets that reduced damage to marine life. Local youth groups soon joined the initiative, conducting regular beach clean-ups and awareness drives.

Over time, Haridarpur witnessed steady recovery. Fish populations began to stabilize, tourists returned to enjoy the cleaner beaches, and the community regained confidence in its future. Today, Haridarpur stands as a powerful reminder that environmental responsibility and collective effort can restore even the most fragile ecosystems.

SubQuestion No : 16**Q.16 Who helped introduce sustainable fishing practices?****Comprehension:**

Read the following passage and answer the questions given below.

Deep within the eastern coast of India lies Haridarpur, a coastal town once known for its vibrant fishing community and lively beachfront markets. For generations, families depended on the sea, venturing out at dawn and returning with baskets filled with fresh catch. However, in the past few decades, rising sea levels and increased coastal erosion began threatening the shoreline. Many homes were damaged, fishing routes changed unpredictably, and the marketplace gradually lost its earlier charm.

A significant shift occurred when a marine biologist named Dr. Kavita Sen arrived to study the declining fish population. Instead of limiting her work to research, she collaborated with local fishermen to introduce sustainable fishing techniques and conservation practices. She encouraged them to avoid overfishing, protect breeding zones, and use eco-friendly nets that reduced damage to marine life. Local youth groups soon joined the initiative, conducting regular beach clean-ups and awareness drives.

Over time, Haridarpur witnessed steady recovery. Fish populations began to stabilize, tourists returned to enjoy the cleaner beaches, and the community regained confidence in its future. Today, Haridarpur stands as a powerful reminder that environmental responsibility and collective effort can restore even the most fragile ecosystems.

SubQuestion No : 17**Q.17 What is the central theme of the passage?****Comprehension:**

Read the following passage and answer the questions given below.

Deep within the eastern coast of India lies Haridarpur, a coastal town once known for its vibrant fishing community and lively beachfront markets. For generations, families depended on the sea, venturing out at dawn and returning with baskets filled with fresh catch. However, in the past few decades, rising sea levels and increased coastal erosion began threatening the shoreline. Many homes were damaged, fishing routes changed unpredictably, and the marketplace gradually lost its earlier charm.

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Over time, Haridarpur witnessed steady recovery. Fish populations began to stabilize, tourists returned to enjoy the cleaner beaches, and the community regained confidence in its future. Today, Haridarpur stands as a powerful reminder that environmental responsibility and collective effort can restore even the most fragile ecosystems.

SubQuestion No : 18**Q.18 Which title is most appropriate for the passage?**

Comprehension:

Read the following passage and answer the questions given below.

Deep within the eastern coast of India lies Haridarpur, a coastal town once known for its vibrant fishing community and lively beachfront markets. For generations, families depended on the sea, venturing out at dawn and returning with baskets filled with fresh catch. However, in the past few decades, rising sea levels and increased coastal erosion began threatening the shoreline. Many homes were damaged, fishing routes changed unpredictably, and the marketplace gradually lost its earlier charm.

A significant shift occurred when a marine biologist named Dr. Kavita Sen arrived to study the declining fish population. Instead of limiting her work to research, she collaborated with local fishermen to introduce sustainable fishing techniques and conservation practices. She encouraged them to avoid overfishing, protect breeding zones, and use eco-friendly nets that reduced damage to marine life. Local youth groups soon joined the initiative, conducting regular beach clean-ups and awareness drives.

Over time, Haridarpur witnessed steady recovery. Fish populations began to stabilize, tourists returned to enjoy the cleaner beaches, and the community regained confidence in its future. Today, Haridarpur stands as a powerful reminder that environmental responsibility and collective effort can restore even the most fragile ecosystems.

SubQuestion No : 19**Q.19 How is the passage structured?****Comprehension:**

Read the following passage and answer the questions given below.

Deep within the eastern coast of India lies Haridarpur, a coastal town once known for its vibrant fishing community and lively beachfront markets. For generations, families depended on the sea, venturing out at dawn and returning with baskets filled with fresh catch. However, in the past few decades, rising sea levels and increased coastal erosion began threatening the shoreline. Many homes were damaged, fishing routes changed unpredictably, and the marketplace gradually lost its earlier charm.

A significant shift occurred when a marine biologist named Dr. Kavita Sen arrived to study the declining fish population. Instead of limiting her work to research, she collaborated with local fishermen to introduce sustainable fishing techniques and conservation practices. She encouraged them to avoid overfishing, protect breeding zones, and use eco-friendly nets that reduced damage to marine life. Local youth groups soon joined the initiative, conducting regular beach clean-ups and awareness drives.

Over time, Haridarpur witnessed steady recovery. Fish populations began to stabilize, tourists returned to enjoy the cleaner beaches, and the community regained confidence in its future. Today, Haridarpur stands as a powerful reminder that environmental responsibility and collective effort can restore even the most fragile ecosystems.

SubQuestion No : 20**Q.20 What real-world connection does the passage highlight?****Section : Hindi language**

Q.1 निम्नलिखित में से किस विकल्प में 'अनुरोध' एकार्थी शब्द का सही प्रयोग हुआ है?

- Ans**
- ☒ 1. पुलिस ने चौराहे पर अनुरोध बाँधकर यातायात रोक दिया।
 - ☒ 2. बस चालक ने अनुरोध चलाकर यात्रियों को गंतव्य तक पहुँचाया।
 - ☒ 3. प्रधानाचार्य ने विद्यालय में स्वच्छता बनाए रखने का अनुरोध किया।
 - ☒ 4. पर्यटकों ने पहाड़ की चोटी पर अनुरोध उगा हुआ देखा।

Q.2 सर्वाधिक उचित मुहावरे का प्रयोग कर वाक्य पूर्ण करें -
'दर्पण, कंघी और इत्र-तेल में तो मानो नीलिमा के ____'

- Ans**
- ☒ 1. दाँत खट्टे करते थे
 - ☒ 2. आँखों का तारा थे
 - ☒ 3. प्राण बसते थे
 - ☒ 4. सिर पर चढ़े थे

Q.3 निम्नलिखित वाक्यों में से पुल्लिंग सम्बन्धी त्रुटि पहचानकर शुद्ध वाक्य का चयन करें-

- Ans**
- ☒ 1. राजा ने प्रजा की समस्याओं का समाधान किया।
 - ☒ 2. प्रधानाचार्य ने विद्यार्थियों को अनुशासन का महत्त्व समझाया।
 - ☒ 3. तपस्वी वर्षों तक वन में कठोर तप करता रही।
 - ☒ 4. संरक्षक ने बालक की सुरक्षा का पूरा दायित्व निभायी।

Q.4 निम्नलिखित वाक्य में वर्तनी त्रुटि की पहचान कीजिए-
प्राचीन काल में सामुद्रीक यात्राएँ अत्यंत साहस और कौशल का कार्य मानी जाती थीं, क्योंकि उस समय आधुनिक साधनों का अभाव था।'

- Ans
- ☒ 1. कौशल
 - ☒ 2. सामुद्रीक
 - ☒ 3. अत्यंत
 - ☒ 4. यात्राएँ

Q.5 दिए गये विकल्पों में शुद्ध वाक्य है-

- Ans
- ☒ 1. हमारा विचार तो यही है।
 - ☒ 2. जहाँ तक हमारा विचार तो यही है।
 - ☒ 3. चाँदी-सोने का भाव बढ़ता ही जा रहा है।
 - ☒ 4. एक चाय का कप लाओ।

Q.6 दिए गए विकल्पों में शुद्ध वाक्य है -

- Ans
- ☒ 1. मुझे अपनी कमाई को खाना मिलता है।
 - ☒ 2. मुझे अपनी कमाई से खाना मिलता है।
 - ☒ 3. मुझे अपनी कमाई ने खाना मिलता है।
 - ☒ 4. मुझे अपनी कमाई के लिए खाना मिलता है।

Q.7 निम्नलिखित में से किस विकल्प में 'विख्यात' एकार्थी शब्द का सही प्रयोग हुआ है?

- Ans
- ☒ 1. आर्यभट्ट अपने गणितीय योगदान के लिए विख्यात हैं।
 - ☒ 2. दुकानदार ने ग्राहक को विख्यात तौलकर दे दिया।
 - ☒ 3. उसने विख्यात पानी पीकर अपनी प्यास बुझाई।
 - ☒ 4. उसने परीक्षा में विख्यात लिखकर उत्तर पूरा किया।

Q.8 प्रेरणार्थक क्रिया की दृष्टि से निम्नलिखित में से किस वाक्य में अशुद्धि है।

- Ans
- ☒ 1. मैं अध्यापक से लिखना सीखता हूँ।
 - ☒ 2. मालिक नौकर से काम करवाता है।
 - ☒ 3. अपने कारनामों से लोगों को हँसाना जोकर का काम है।
 - ☒ 4. मोहन मुझसे किताब लिखाता है।

Q.9 अर्थ के आधार पर 'कृपा' शब्द का निम्न में से किस वाक्य में शुद्ध प्रयोग हुआ है-

- Ans
- ☒ 1. मुझे उस कोढ़ी को देखकर कृपा आ गयी।
 - ☒ 2. निर्बलों के प्रति सदैव कृपा रखनी चाहिए।
 - ☒ 3. सब को मेरी कृपा भरी नमस्ते देना।
 - ☒ 4. पत्र का उत्तर शीघ्र देने की कृपा करें।

Q.10 नीचे दिए गए वाक्य के किस भाग में लिंग संबंधी अशुद्धि है?
गाय अपना बछड़ा चराने गया।

- Ans
- ☒ 1. अपना बछड़ा
 - ☒ 2. गाय
 - ☒ 3. चराने
 - ☒ 4. गया।

Q.11 निम्नलिखित में से अशुद्ध संयुक्त वाक्य का चयन कीजिए-

- Ans
- ☒ 1. या तो तुम सत्य बोलो यदि चुप रहो।
 - ☒ 2. मैंने उसे बुलाया किंतु वह नहीं आया।
 - ☒ 3. श्याम स्कूल गया और परीक्षा दी।
 - ☒ 4. वर्षा हो रही थी इसलिए हम घर में रहे।

Q.12 निम्नलिखित वाक्यों में से संयुक्त वाक्य की दृष्टि से अशुद्ध वाक्य का चयन करें-

- Ans
- ☒ 1. शिक्षक ने समझाया तभी कुछ विद्यार्थी नहीं समझ पाए।
 - ☒ 2. मैं बहुत थका था फिर भी अपना कार्य पूरा किया।
 - ☒ 3. अभिनव ने भोजन बनाया और सभी ने मिलकर भोजन किया।
 - ☒ 4. मैंने सिद्धार्थ को कई बार समझाया लेकिन उसने मेरी बात नहीं मानी।

Q.13 नीचे दिए गए वाक्य के किस भाग में अशुद्धि है?
उसकी माताजी बहुत प्रसन्न था।

- Ans
- ☒ 1. बहुत
 - ☒ 2. था।
 - ☒ 3. उसकी माताजी
 - ☒ 4. प्रसन्न

Q.14 निम्नलिखित में से कौन-सा संयुक्त वाक्य शुद्ध है?

- Ans
- ☒ 1. किसान ने समय पर खेत की जुताई की और फसल अच्छी हुई।
 - ☒ 2. किसान ने खेत में खाद डाली और सिंचाई करने के लिए।
 - ☒ 3. किसान ने उन्नत बीज बोई और वर्षा समय पर हुई।
 - ☒ 4. किसान ने फसल काटी और मंडी में बेचने गया था हैं।

Q.15 निम्नलिखित वाक्य में वर्तनी त्रुटि की पहचान कीजिए-
'जीवन में सुख और दुख की अनुभूति भी सापेक्षता पर ही निर्भर करती है।'

- Ans
- ☒ 1. सापेक्षता
 - ☒ 2. निर्भर
 - ☒ 3. सुख
 - ☒ 4. अनुभूति

Comprehension:

दिए गए गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए :

न्यायालय ने अब अधिकतर अंतिम आदेशों को हिंदी में भी अनुवाद कराने का निर्णय लेकर सुलभ न्याय की दिशा में ऐतिहासिक कदम उठाया है। अभी कुछ विशिष्ट एफएआर (एडमिटेड फार रिपोर्टिंग) श्रेणी के फैसलों का ही हिंदी अनुवाद उपलब्ध होता था, लेकिन अब तीन पृष्ठ या उससे अधिक लंबे नान-एफएआर फैसले भी कोर्ट की आधिकारिक वेबसाइट पर डिजिटल रूप से हिंदी में उपलब्ध होंगे। यह पहल भाषाई बाधाओं को दूर कर वादियों और अधिवक्ताओं को न्यायिक प्रक्रिया को बेहतर ढंग से समझने में सक्षम बनाएगी। बहुभाषी देश में जहां लाखों लोग हिंदी माध्यम से शिक्षा प्राप्त करते हैं और कानूनी भाषा की जटिलता उन्हें न्याय से दूर रखती है, इसका विशेष महत्व है। इससे पारदर्शिता बढ़ेगी और न्यायिक प्रक्रिया में जन-भागीदारी भी मजबूत होगी। यह पहल न्यायालय की प्रगतिशील छवि को और मजबूत करती है। उम्मीद है कि फैसलों के हिंदी अनुवाद से वकीलों, छात्रों और आम जनता की कानूनी जागरूकता में वृद्धि होगी। न्यायपालिका का यह प्रयास सराहनीय है। सच्चा न्याय तभी संभव है जब वह समझ में आए। न्यायपालिका ने गौरवशाली इतिहास में नया अध्याय जोड़ा है, जहां भाषा अब न्याय की दीवार नहीं, बल्कि पुल बनेगी। सरकार और समाज को भी हिंदी में कानूनी शिक्षा और जागरूकता अभियान तेज करने चाहिए ताकि यह पहल अपना पूरा लाभ दे सके।

SubQuestion No : 16

Q.16 दिए गए गद्यांश के लिए उपयुक्त शीर्षक के विकल्प का चयन करें -

Comprehension:

दिए गए गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए :

न्यायालय ने अब अधिकतर अंतिम आदेशों को हिंदी में भी अनुवाद कराने का निर्णय लेकर सुलभ न्याय की दिशा में ऐतिहासिक कदम उठाया है। अभी कुछ विशिष्ट एफएआर (एडमिटेड फार रिपोर्टिंग) श्रेणी के फैसलों का ही हिंदी अनुवाद उपलब्ध होता था, लेकिन अब तीन पृष्ठ या उससे अधिक लंबे नान-एफएआर फैसले भी कोर्ट की आधिकारिक वेबसाइट पर डिजिटल रूप से हिंदी में उपलब्ध होंगे। यह पहल भाषाई बाधाओं को दूर कर वादियों और अधिवक्ताओं को न्यायिक प्रक्रिया को बेहतर ढंग से समझने में सक्षम बनाएगी। बहुभाषी देश में जहां लाखों लोग हिंदी माध्यम से शिक्षा प्राप्त करते हैं और कानूनी भाषा की जटिलता उन्हें न्याय से दूर रखती है, इसका विशेष महत्व है। इससे पारदर्शिता बढ़ेगी और न्यायिक प्रक्रिया में जन-भागीदारी भी मजबूत होगी। यह पहल न्यायालय की प्रगतिशील छवि को और मजबूत करती है। उम्मीद है कि फैसलों के हिंदी अनुवाद से वकीलों, छात्रों और आम जनता की कानूनी जागरूकता में वृद्धि होगी। न्यायपालिका का यह प्रयास सराहनीय है। सच्चा न्याय तभी संभव है जब वह समझ में आए। न्यायपालिका ने गौरवशाली इतिहास में नया अध्याय जोड़ा है, जहां भाषा अब न्याय की दीवार नहीं, बल्कि पुल बनेगी। सरकार और समाज को भी हिंदी में कानूनी शिक्षा और जागरूकता अभियान तेज करने चाहिए ताकि यह पहल अपना पूरा लाभ दे सके।

SubQuestion No : 17

Q.17 अभी तक न्यायालय के वेबसाइट पर कितने पृष्ठों तक के निर्णय का हिन्दी अनुवाद उपलब्ध कराया जाता था?

Comprehension:

दिए गए गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए :

न्यायालय ने अब अधिकतर अंतिम आदेशों को हिंदी में भी अनुवाद कराने का निर्णय लेकर सुलभ न्याय की दिशा में ऐतिहासिक कदम उठाया है। अभी कुछ विशिष्ट एफएआर (एडमिटेड फार रिपोर्टिंग) श्रेणी के फैसलों का ही हिंदी अनुवाद उपलब्ध होता था, लेकिन अब तीन पृष्ठ या उससे अधिक लंबे नान-एफएआर फैसले भी कोर्ट की आधिकारिक वेबसाइट पर डिजिटल रूप से हिंदी में उपलब्ध होंगे। यह पहल भाषाई बाधाओं को दूर कर वादियों और अधिवक्ताओं को न्यायिक प्रक्रिया को बेहतर ढंग से समझने में सक्षम बनाएगी। बहुभाषी देश में जहां लाखों लोग हिंदी माध्यम से शिक्षा प्राप्त करते हैं और कानूनी भाषा की जटिलता उन्हें न्याय से दूर रखती है, इसका विशेष महत्व है। इससे पारदर्शिता बढ़ेगी और न्यायिक प्रक्रिया में जन-भागीदारी भी मजबूत होगी। यह पहल न्यायालय की प्रगतिशील छवि को और मजबूत करती है। उम्मीद है कि फैसलों के हिंदी अनुवाद से वकीलों, छात्रों और आम जनता की कानूनी जागरूकता में वृद्धि होगी। न्यायपालिका का यह प्रयास सराहनीय है। सच्चा न्याय तभी संभव है जब वह समझ में आए। न्यायपालिका ने गौरवशाली इतिहास में नया अध्याय जोड़ा है, जहां भाषा अब न्याय की दीवार नहीं, बल्कि पुल बनेगी। सरकार और समाज को भी हिंदी में कानूनी शिक्षा और जागरूकता अभियान तेज करने चाहिए ताकि यह पहल अपना पूरा लाभ दे सके।

SubQuestion No : 18

Q.18 गद्यांश में प्रयुक्त 'सुलभ' शब्द का विलोम क्या होता है?

Comprehension:

दिए गए गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए :

न्यायालय ने अब अधिकतर अंतिम आदेशों को हिंदी में भी अनुवाद कराने का निर्णय लेकर सुलभ न्याय की दिशा में ऐतिहासिक कदम उठाया है। अभी कुछ विशिष्ट एफएआर (एडमिटेड फार रिपोर्टिंग) श्रेणी के फैसलों का ही हिंदी अनुवाद उपलब्ध होता था, लेकिन अब तीन पृष्ठ या उससे अधिक लंबे नान-एफएआर फैसले भी कोर्ट की आधिकारिक वेबसाइट पर डिजिटल रूप से हिंदी में उपलब्ध होंगे। यह पहल भाषाई बाधाओं को दूर कर वादियों और अधिवक्ताओं को न्यायिक प्रक्रिया को बेहतर ढंग से समझने में सक्षम बनाएगी। बहुभाषी देश में जहां लाखों लोग हिंदी माध्यम से शिक्षा प्राप्त करते हैं और कानूनी भाषा की जटिलता उन्हें न्याय से दूर रखती है, इसका विशेष महत्व है। इससे पारदर्शिता बढ़ेगी और न्यायिक प्रक्रिया में जन-भागीदारी भी मजबूत होगी। यह पहल न्यायालय की प्रगतिशील छवि को और मजबूत करती है। उम्मीद है कि फैसलों के हिंदी अनुवाद से वकीलों, छात्रों और आम जनता की कानूनी जागरूकता में वृद्धि होगी। न्यायपालिका का यह प्रयास सराहनीय है। सच्चा न्याय तभी संभव है जब वह समझ में आए। न्यायपालिका ने गौरवशाली इतिहास में नया अध्याय जोड़ा है, जहां भाषा अब न्याय की दीवार नहीं, बल्कि पुल बनेगी। सरकार और समाज को भी हिंदी में कानूनी शिक्षा और जागरूकता अभियान तेज करने चाहिए ताकि यह पहल अपना पूरा लाभ दे सके।

SubQuestion No : 19

Q.19 गद्यांश में प्रयुक्त 'प्रगतिशील' शब्द का अर्थ क्या नहीं होता है?

Comprehension:

दिए गए गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए :

न्यायालय ने अब अधिकतर अंतिम आदेशों को हिंदी में भी अनुवाद कराने का निर्णय लेकर सुलभ न्याय की दिशा में ऐतिहासिक कदम उठाया है। अभी कुछ विशिष्ट एफएआर (एडमिटेड फार रिपोर्टिंग) श्रेणी के फैसलों का ही हिंदी अनुवाद उपलब्ध होता था, लेकिन अब तीन पृष्ठ या उससे अधिक लंबे नान-एफएआर फैसले भी कोर्ट की आधिकारिक वेबसाइट पर डिजिटल रूप से हिंदी में उपलब्ध होंगे। यह पहल भाषाई बाधाओं को दूर कर वादियों और अधिवक्ताओं को न्यायिक प्रक्रिया को बेहतर ढंग से समझने में सक्षम बनाएगी। बहुभाषी देश में जहां लाखों लोग हिंदी माध्यम से शिक्षा प्राप्त करते हैं और कानूनी भाषा की जटिलता उन्हें न्याय से दूर रखती है, इसका विशेष महत्व है। इससे पारदर्शिता बढ़ेगी और न्यायिक प्रक्रिया में जन-भागीदारी भी मजबूत होगी। यह पहल न्यायालय की प्रगतिशील छवि को और मजबूत करती है। उम्मीद है कि फैसलों के हिंदी अनुवाद से वकीलों, छात्रों और आम जनता की कानूनी जागरूकता में वृद्धि होगी। न्यायपालिका का यह प्रयास सराहनीय है। सच्चा न्याय तभी संभव है जब वह समझ में आए। न्यायपालिका ने गौरवशाली इतिहास में नया अध्याय जोड़ा है, जहां भाषा अब न्याय की दीवार नहीं, बल्कि पुल बनेगी। सरकार और समाज को भी हिंदी में कानूनी शिक्षा और जागरूकता अभियान तेज करने चाहिए ताकि यह पहल अपना पूरा लाभ दे सके।

SubQuestion No : 20

Q.20 दिए गए गद्यांश की संरचना किस प्रकार की है?

Section : General Intelligence

Q.1 Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?
DLS 14 FNU 15 HPW 16 JRY 17 ?

- Ans**
- ✓ 1. LTA 18
 - ✗ 2. KTA 20
 - ✗ 3. KTZ 20
 - ✗ 4. MSZ 18

Q.2 What should come in place of '?' in the given series?
919 929 928 938 936 ? 943 953

- Ans**
- ✗ 1. 942
 - ✗ 2. 948
 - ✓ 3. 946
 - ✗ 4. 944

Q.3 Select the pair which follows the same pattern as that followed by the two pairs given below. Both pairs follow the same pattern.

JKO : LHN

RKR : THQ

- Ans**
- ☒ 1. ORW : QOU
 - ☒ 2. KHK : MDJ
 - ☒ 3. LHL : NEK
 - ☒ 4. IRT : JOR

Q.4 Below are given two sets of numbers. In each set of numbers, a certain mathematical operation on first number results in the second number. Similarly, certain mathematical operation on second number results in the third number and so on. Which of the given options follows the same set of operations as in question?

(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding / subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

10 - 11 - 22 - 23 ; 9 - 10 - 20 - 21

- Ans**
- ☒ 1. 6 - 12 - 24 - 25
 - ☒ 2. 19 - 20 - 40 - 44
 - ☒ 3. 4 - 5 - 10 - 12
 - ☒ 4. 1 - 2 - 4 - 5

Q.5 Based on the English alphabetical order, three of the following four letter cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster)

- Ans**
- ☒ 1. DE - HI
 - ☒ 2. KM - NR
 - ☒ 3. FG - JK
 - ☒ 4. QR - UV

Q.6 Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?

PHW 12 QIX 14 RJY 16 SKZ 18 ?

- Ans**
- ☒ 1. ULY 21
 - ☒ 2. TLA 20
 - ☒ 3. ULY 20
 - ☒ 4. TMB 21

Q.7 Seven boxes, B, F, G, I, K, T and U, are kept one over the other, but not necessarily in the same order. Only U is kept above B. Only two boxes are kept between B and T. Only F is kept below I. G is not kept immediately above T. How many boxes are kept between K and F?

- Ans**
- ☒ 1. Four
 - ☒ 2. Three
 - ☒ 3. Two
 - ☒ 4. One

Q.8 If 1 is added to each odd digit and 2 is subtracted from each even digit in the number 5346271, what will be sum of the highest and lowest digits in the number thus formed?

- Ans**
- ☒ 1. Six
 - ☒ 2. Nine
 - ☒ 3. Seven
 - ☒ 4. Eight

- Q.9** In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given:

Number/symbol 5 % 8 3 @ \$ 2 & + 6 # 9 7 4

Code T F A J L E W Q D P R B U S

Conditions –

- (i) If the second element is a number and the fourth a symbol, the codes for these two (the second and the fourth elements) are to be interchanged.
- (ii) If the first element is an even number and the last an odd number, the first and last elements are to be coded as ©
- (iii) If both first and third elements are perfect squares, the third element is to be coded as the code for the first element.

4 # & 3 5

- Ans**
- ☒ 1. SRQJT
 - ☒ 2. ©RQJ©
 - ☒ 3. SRSJT
 - ☒ 4. SJQRT

- Q.10** What should come in place of the question mark (?) in the given series based on the English alphabetical order?

FMJ NKH VIF DGD ?

- Ans**
- ☒ 1. HEB
 - ☒ 2. LEB
 - ☒ 3. HIF
 - ☒ 4. IFC

- Q.11** What should come in place of ? in the given series?
89 81 65 41 9 ?

- Ans**
- ☒ 1. -31
 - ☒ 2. -30
 - ☒ 3. -32
 - ☒ 4. -33

- Q.12** What will come in the place of the question mark (?) in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

$$47 \div 23 - 343 \times 7 + 54 = ?$$

- Ans**
- ☒ 1. 1076
 - ☒ 2. 1012
 - ☒ 3. 1098
 - ☒ 4. 1035

- Q.13** What will come in place of the question mark (?) in the following equation if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

$$111 \div 11 - 126 \times 3 + 183 = ?$$

- Ans**
- ☒ 1. 1080
 - ☒ 2. 1090
 - ☒ 3. 1053
 - ☒ 4. 1006

Q.14 Seven people A, B, D, I, N, R and S are sitting in a row facing the north.

R sits third to the left of S.

I sits second to the right of D.

D sits to the immediate left of R.

A sits to the immediate right of B.

A does not sit on any of the extreme ends.

Three of the following four are alike in a certain way based on the given arrangement and

thus form a group. Which is the one that does not belong to that group?

Ans ☒ 1. RI

☒ 2. SB

☒ 3. NS

☒ 4. AD

Q.15 Based on the alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster)

Ans ☒ 1. SVY

☒ 2. EHL

☒ 3. MPT

☒ 4. JMQ

Q.16 This question consists of a pair of words which have a certain relationship to each other. Select the pair which has the same relationship.
Urban : Modern

Ans ☒ 1. Sharp : Intelligent

☒ 2. Metro : Village

☒ 3. Rural : Developed

☒ 4. Busy : Lazy

Q.17 If 2 is added to each even digit and 1 is subtracted from each odd digit in the number 9437526, what will be the sum of the digits which are second from the left and second from the right in the new number thus formed?

Ans ☒ 1. 9

☒ 2. 10

☒ 3. 8

☒ 4. 12

Q.18 Each of Q, R, S, T, X, Y and Z has an exam on a different day of a week, starting from Monday and ending on Sunday of the same week. Q has an exam on Thursday. R has an exam two days before Q. Only four people have exams between Z and R. Y has an exam on one of the days after R. T has an exam on the day immediately before S. Who has an exam on Saturday?

Ans ☒ 1. S

☒ 2. Q

☒ 3. Z

☒ 4. X

Q.19 E is the brother of A. A is the son of R. R is the father of N. N is the wife of S. How is E related to S?

Ans ☒ 1. Wife's father's mother

☒ 2. Wife's mother's father

☒ 3. Wife's brother

☒ 4. Wife's brother's wife

Q.20 C is the brother of A. A is the father of W. Q is the father of H. H is the son of W. How is C related to Q?

- Ans**
- ☒ 1. Wife's father's brother
 - ☐ 2. Wife's father
 - ☐ 3. Wife's brother's brother
 - ☐ 4. Wife's brother

Section : **Clerical Aptitude**

Q.1 In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given:

Number/symbol 5%83@\$2 &+6#974

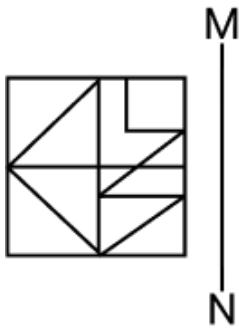
Code TF AJL EWQDPRBUS

Conditions –

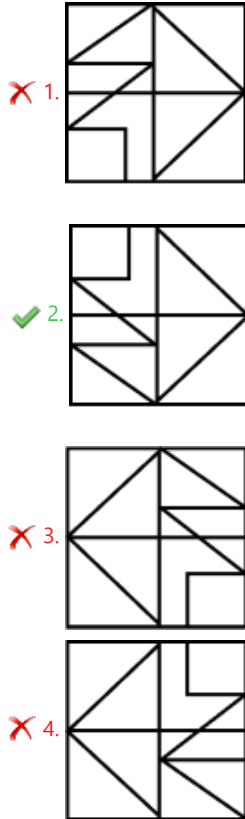
- (i) If the second element is a number and the fourth a symbol, the codes for these two (the second and the fourth elements) are to be interchanged.
 - (ii) If the first element is an even number and the last an odd number, the first and last elements are to be coded as ©
 - (iii) If both first and third elements are perfect squares, the third element is to be coded as the code for the first element.
- 4 # 9 + 6

- Ans**
- ☐ 1. SRBDP
 - ☒ 2. SRSDP
 - ☐ 3. PRBDS
 - ☐ 4. ©RBD©

Q.2 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.



Ans



Q.3 In this question, statement is followed by two conclusions. Find out which conclusion is true based on the given statement.

Statement: $P < R < J = O < Y$

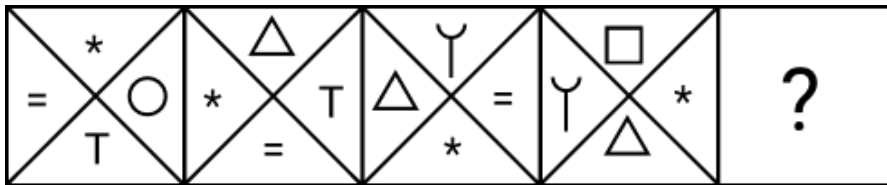
Conclusions:

I. $P > O$

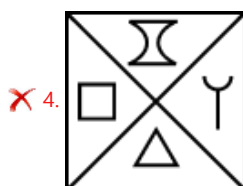
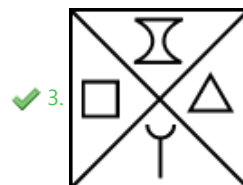
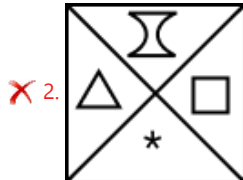
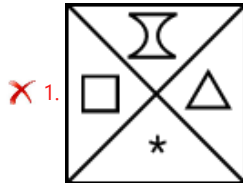
II. $J = Y$

- Ans
- ☒ 1. Only II is true
 - ☒ 2. Both I and II are true
 - ☒ 3. Only I is true
 - ☒ 4. Neither I nor II is true

Q.4 Identify the figure given in the options which when put in place of ? will logically complete the series.



Ans



Q.5 Each vowel in the word QUICKER is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. Which of the following letters will appear exactly twice in the group of letters thus formed?

Ans

✗ 1. P

✗ 2. Q

✗ 3. V

✓ 4. J

Q.6 What should come in place of '?' in the given series?
781 780 790 788 797 794 802 ?

Ans

✗ 1. 800

✓ 2. 798

✗ 3. 802

✗ 4. 796

Q.7 Refer to the following letter series and answer the question. Counting to be done from left to right only.
(Left) R S O X C P G I C B F O X O X J U A C E M C (Right)
How many such vowels are there each of which is immediately preceded by a consonant and also immediately followed by a consonant?

- Ans
- ✓ 1. Five
 - ✗ 2. Eight
 - ✗ 3. Six
 - ✗ 4. Seven

Q.8 Refer to the following series and answer the question (All numbers are single digit numbers only.Counting to be done from left to right only).
(Left) 8 2 5 7 8 7 7 6 1 4 4 2 7 7 3 5 2 7 2 9 6 2 8 (Right)
How many such odd digits are there each of which is immediately preceded by an odd digit and also immediately followed by an odd digit?

- Ans
- ✗ 1. None
 - ✗ 2. Three
 - ✗ 3. One
 - ✓ 4. Two

Q.9 Select the option that rectifies the sentence by replacing the underlined word.

By the time the conductor arrived, the orchestra plays the first movement.

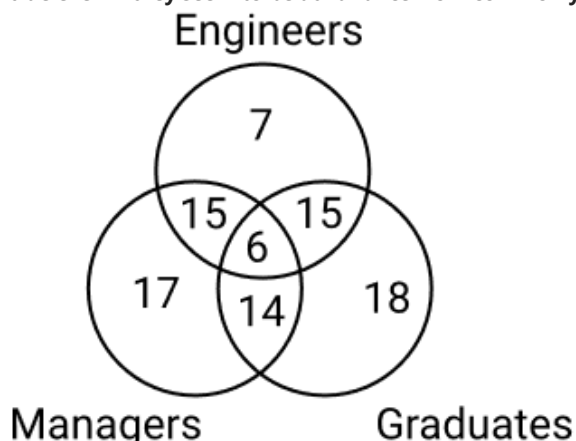
- Ans
- ✗ 1. had played
 - ✓ 2. had been playing
 - ✗ 3. played
 - ✗ 4. is playing

Q.10 In the given sentence four words have been underlined. Select the option that correctly identifies and rectifies the erroneous word.

He is responsible about the project.

- Ans
- ✗ 1. are
 - ✓ 2. for
 - ✗ 3. Him
 - ✗ 4. an

Q.11 Study the given diagram carefully and answer the question. The numbers in different sections indicate the number of persons. (NOTE: You have to take the given data to be true even if they seem to be at variance from commonly known facts.)



How many persons are Engineers but not Managers?

- Ans
- ✗ 1. 17
 - ✓ 2. 22
 - ✗ 3. 14
 - ✗ 4. 25

Q.12 Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.

1. Brave
2. Branch
3. Bread
4. Brick

Ans ☒ 1. 2, 1, 3, 4
☐ 2. 1, 4, 2, 3
☐ 3. 1, 2, 3, 4
☐ 4. 4, 1, 2, 3

Q.13 This question consists of a statement followed by two arguments I and II. Read the statement and the arguments carefully and select the appropriate answer from the given options.

Statement – The Transport Ministry is proposing to increase the fines for traffic violations by 50 percent across the board. The fine will be doubled for the individuals who do not have a valid license for their vehicles. This move is intended to curb the rampant violations resulting in accidents and traffic congestions.

I. A recent study on road accidents has shown that the biggest cause of traffic accidents is the violation of traffic signals.

II. An RTI report has specified that the number of traffic violations went up by 18 percent last year, despite the increase of 30 percent in fines for traffic violations that was implemented the previous year.

Ans ☐ 1. I weakens while II strengthens the statement
☐ 2. Both I and II weaken the statement
☒ 3. II weakens while I strengthens the statement
☐ 4. Both I and II strengthen the statement

Q.14 This question is based on the five, three-digit numbers given below.
(Left) 964 841 219 574 356 (Right)

(Example- 697 – First digit = 6, second digit = 9 and third digit = 7)

NOTE - All operations to be done from left to right.

What will be the resultant if second digit of the second highest number is multiplied with the third digit of lowest number?

Ans ☐ 1. 34
☐ 2. 35
☒ 3. 36
☐ 4. 37

Q.15 In the given question, a statement divided into different segments is given. The first segment is fixed, rearrange the other segments to form a coherent statement.

Fixed Segment: The celebrated novelist

P. through her latest book

Q. who won the national award

R. explores the themes of identity

S. and cultural heritage in depth

Ans ☐ 1. P-Q-R-S
☐ 2. R-P-Q-S
☐ 3. S-Q-P-R
☒ 4. Q-R-S-P

Q.16 Select the pair which follows the same pattern as that followed by the two pairs given below. Both pairs follow the same pattern.

HOV : QXE

ZGN : IPW

Ans ☒ 1. RYF : AHO

☐ 2. SZG : CIP

☐ 3. TAH : CFP

☐ 4. QXE : XGN

Q.17 Each of L, A, Y, E, R, S and T has an exam on a different day of a week starting from Monday and ending on Sunday of the same week. No one has exam before A. Only three people have exams between A and S. Only one person has exam between S and L. Y has exam on Wednesday. E has exam on one of the days after R but on one of the days before T. On which day of the week does E have exam?

Ans ☐ 1. Saturday

☐ 2. Monday

☐ 3. Friday

☒ 4. Thursday

Q.18 Each of G, H, I, J, X, Y and Z has an exam on a different day of a week starting from Monday and ending on Sunday of the same week. Only two people have exam before G. Only one person has exam after H. Only three people have exam between G and Z. Only one person has exam between I and J. Y has exam immediately before I. How many people have exam between X and I?

Ans ☒ 1. Two

☐ 2. One

☐ 3. Three

☐ 4. Four

Q.19 Choose the correct one-word substitute to replace the underlined part of the given sentence.

My father never agrees to throw a book into trash as he is a person who loves books.

Ans ☐ 1. pediatrician

☐ 2. veterinarian

☒ 3. bibliophile

☐ 4. philanthropist

Q.20 Select the correct spelling of the underlined word in the given sentence from the given options.

The science project required considerable parseverance.

Ans ☒ 1. perseverance

☐ 2. persiverence

☐ 3. perseverence

☐ 4. parservance

Section : Numerical Aptitude

Q.1 A rhombus has diagonals in the ratio 3:4 and its area is 1536 square meters. If the cost of fencing the entire perimeter is ₹25 per meter, what is the total fencing cost?

Ans ☐ 1. ₹3,200

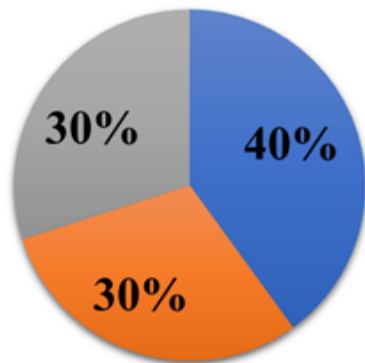
☐ 2. ₹4,800

☐ 3. ₹5,000

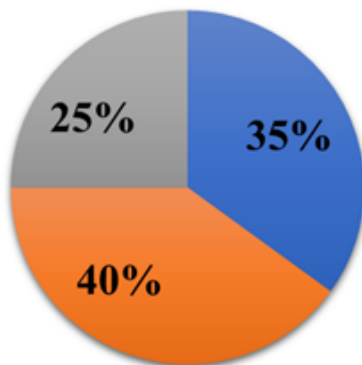
☒ 4. ₹4,000

- Q.2 Two pie charts represent the sales of different products in two companies, A and B. If Company A has total sales of ₹1,00,000 and Company B has total sales of ₹80,000, find the difference between the sales of product X in company A and Company B.

Company A



■ Product X ■ Product Y ■ Product Z
Company B



■ Product X ■ Product Y ■ Product Z

- Ans ☒ 1. ₹3,000
☒ 2. ₹4,000
☒ 3. ₹5,000
☒ 4. ₹12,000

- Q.3 A sector of a circle with a radius of 10 cm subtends a central angle of 72° . What is the length of the arc of the sector?

- Ans ☒ 1. 8π cm
☒ 2. 4π cm
☒ 3. 2π cm
☒ 4. 5π cm

- Q.4 Consider the following system of linear equations:

$$x + y + z = 6$$

$$2x - y + z = 3$$

$$x + 2y - z = 2$$

Find the value of x.

- Ans ☒ 1. 1
☒ 2. 0
☒ 3. 2
☒ 4. 3

- Q.5** In an election contested by two candidates, 10% of the registered voters did not vote, and all the votes cast were valid. The winning candidate received 60% of the total valid votes and defeated the other candidate by 3600 votes. Find the total number of registered voters.
- Ans** ☒ 1. 24,000
☒ 2. 20,000
☒ 3. 30,000
☒ 4. 25,000
- Q.6** A television is marked at ₹60,000. During a festive offer, a store gives a 15% discount. An additional discount of 12% is offered on the reduced price for members. After applying both discounts, a 5% GST is added on the final discounted price. What is the final amount the customer has to pay?
- Ans** ☒ 1. ₹47,916
☒ 2. ₹48,246
☒ 3. ₹48,000
☒ 4. ₹47,124
- Q.7** A shopkeeper marks the price of a shirt at ₹800. He allows a discount of 10% on it. What is the selling price of the shirt?
- Ans** ☒ 1. ₹700
☒ 2. ₹710
☒ 3. ₹720
☒ 4. ₹730
- Q.8** A and B together can complete a task in 12 days. After they work together for 6 days, B leaves, and A finishes the remaining work alone in 8 more days. How long would B alone take to finish the whole task?
- Ans** ☒ 1. 18 days
☒ 2. 16 days
☒ 3. 48 days
☒ 4. 20 days
- Q.9** Two banks, A and B, offered loans at 3.5% and 7.5% per annum, respectively. Ashish borrowed an amount of ₹3,60,000 from each bank. Find the positive difference (in ₹) between the amounts of simple interest paid to the two banks by Ashish after 3 years.
- Ans** ☒ 1. 44,200
☒ 2. 43,200
☒ 3. 44,700
☒ 4. 42,700
- Q.10** If $2 : 5 :: 6 : x$, what is the value of x ?
- Ans** ☒ 1. 10
☒ 2. 30
☒ 3. 12
☒ 4. 15
- Q.11** A man observes the top of a tower at an angle of elevation of 45° from a point 20 meters away from its base. What is the height of the tower?
- Ans** ☒ 1. 40 meters
☒ 2. 10 meters
☒ 3. 20 meters
☒ 4. 30 meters

Q.12 What is the simplified form of the expression $2x + 3x$?

Ans

- ☐ 1. x
- ☐ 2. $6x$
- ☒ 3. $5x$
- ☐ 4. $2x3x$

Q.13 Two runners begin a circular race simultaneously from the same point and run in opposite directions. One runner completes a lap in 6 minutes, while the other takes 8 minutes. How long after starting will they meet for the first time approximately?

Ans

- ☐ 1. 4 min 26 sec
- ☐ 2. 4 minutes
- ☒ 3. 3 min 26 sec
- ☐ 4. 3 minutes

Q.14 Mahesh has ₹1,353 with him. He divides it between his sons, Vijay and Ajay, and asks them to invest their respective shares at an annual compound interest rate of 5%, compounded annually. It is found that the amounts received by Vijay after 12 years and by Ajay after 13 years are equal. How much (in ₹) did Mahesh give to Ajay?

Ans

- ☒ 1. 660
- ☐ 2. 693
- ☐ 3. 793
- ☐ 4. 510

Q.15 Given the data set: 3, 7, 8, 10, 12, what is the mean deviation from the mean?

Ans

- ☒ 1. 2.4
- ☐ 2. 3.2
- ☐ 3. 1.8
- ☐ 4. 2.0

Q.16 A train running at a speed of 54 km per hour crosses a platform double its length in 19 seconds. What is the length of the platform (in meters)?

Ans

- ☐ 1. 193
- ☐ 2. 187
- ☒ 3. 190
- ☐ 4. 186

Q.17 Two types of oils of cost price ₹108 and ₹118 per liter are mixed in the ratio 14 : 11. If the selling price is ₹118.02 per liter, then find the percentage of the profit.

Ans

- ☐ 1. 6.1%
- ☐ 2. 7%
- ☒ 3. 5%
- ☐ 4. 4.5%

Q.18 A shopkeeper buys 20 pens for Rs. 100 and sells all of them for Rs. 120. What is the profit percentage on the transaction?

Ans

- ☒ 1. 20
- ☐ 2. 25
- ☐ 3. 30
- ☐ 4. 10

Q.19 If a shopkeeper buys a pen for Rs 40 and sells it for Rs 50, what is the profit percentage?

- Ans**
- ☐ 1. 20 percent
 - ☒ 2. 25 percent
 - ☐ 3. 10 percent
 - ☐ 4. 50 percent

Q.20 If Sia lists all numbers less than 36 that are coprime to 36, how many numbers will she have on her list?

- Ans**
- ☒ 1. 12
 - ☐ 2. 18
 - ☐ 3. 24
 - ☐ 4. 10

Section : Basic Computer Knowledge

Q.1 What does CD stand for in computing?

- Ans**
- ☐ 1. Core Data
 - ☒ 2. Compact Disk
 - ☐ 3. Central Database
 - ☐ 4. Computer Device

Q.2 For a traditional desktop application downloaded from the internet, which action typically starts the installation process in Windows OS?

- Ans**
- ☐ 1. Dragging files to the Recycle Bin
 - ☐ 2. Launching Task Manager
 - ☒ 3. Double-clicking the setup executable file
 - ☐ 4. Opening the Disk Management Module of OS

Q.3 Which file type is essential for the direct execution of programs by the operating system?

- Ans**
- ☐ 1. Binary file
 - ☐ 2. System file
 - ☒ 3. Executable file
 - ☐ 4. Text file

Q.4 How can a user ensure that a printed web page from a search engine citation includes the URL?

- Ans**
- ☐ 1. Copy the page to a document and print without editing
 - ☒ 2. Enable the 'Print headers and footers' option in the print dialog
 - ☐ 3. Increase browser zoom before printing
 - ☐ 4. Manually write the URL on paper after printing

Q.5 You are updating an employee database table in MS Word and click in cell D5 before inserting a new row. Where will MS Word place this new row in your table?

- Ans**
- ☒ 1. Relative to the current insertion pointer's cell position
 - ☐ 2. Immediately after the first row of the existing table
 - ☐ 3. At the fixed top-left corner of the table structure
 - ☐ 4. Following the last row in the current table layout

Q.6 Which of the following keys allows you to edit the content of a selected cell in MS Excel?

- Ans**
- ☐ 1. Ctrl + E
 - ☒ 2. F2
 - ☐ 3. Shift + Enter
 - ☐ 4. F4

Q.7 What is the primary function of the Domain Name System (DNS) in Internet communication?

- Ans**
- ☐ 1. It stores frequently visited website data for quicker access.
 - ☐ 2. It secures websites through encryption.
 - ☒ 3. It converts website names into their respective IP addresses.
 - ☐ 4. It automatically assigns IP addresses to new devices.

Q.8 Which key allows you to directly edit the contents of a selected cell in Excel?

- Ans**
- ☐ 1. Shift + F2
 - ☐ 2. Esc
 - ☒ 3. F2
 - ☐ 4. Enter

Q.9 The process of confirming a user's identity before granting access to resources is known as _____.

- Ans**
- ☐ 1. encryption
 - ☐ 2. authorization
 - ☒ 3. authentication
 - ☐ 4. non-repudiation

Q.10 What determines the processing speed of a CPU?

- Ans**
- ☐ 1. Cache size
 - ☒ 2. Clock speed
 - ☐ 3. Number of transistors
 - ☐ 4. Number of registers

Q.11 If you want to insert a new paragraph in a document, which key would you typically use instead of a shortcut?

- Ans**
- ☐ 1. Tab key
 - ☐ 2. Del key
 - ☐ 3. Ins key
 - ☒ 4. Enter key

Q.12 Which of the following statements about using Bullets and Numbering in MS Word 2021 is correct?

- Ans**
- ☐ 1. Bullets are used to create ordered lists with sequential numbering (1, 2, 3, ...).
 - ☐ 2. Numbering in Word can only use Arabic numerals; Roman numerals are not supported.
 - ☒ 3. The Bullets and Numbering options are available in the *Home tab* → *Paragraph group*.
 - ☐ 4. Once applied, numbering in Word cannot be customized or restarted.

Q.13 What does a Local Area Network (LAN) refer to?

- Ans**
- ☐ 1. A network that links computers across a wide geographic region
 - ☒ 2. A network that connects devices within a small area, such as an office or home
 - ☐ 3. Software used for browsing the Internet
 - ☐ 4. A wireless Internet provider

Q.14 In which of the following scenarios is the versatility of a computer best demonstrated?

- Ans**
- ☒ 1. Executing wide range of task with similar accuracy and efficiency
 - ☐ 2. Storing large volumes of data permanently for future use
 - ☐ 3. Performing only mathematical calculations continuously
 - ☐ 4. Running a single program without the ability to switch tasks

Q.15 After creating a table in MS Word, you notice that the contents in several cells are not centered vertically. Which table formatting tool should be used to align the text in the middle of these cells?

- Ans**
- ☐ 1. Split the cells containing text
 - ☐ 2. Change the font size of the cell text
 - ☐ 3. Apply a different table style from the Design tab
 - ☒ 4. Use the 'Cell Alignment' option from the Layout tab

Q.16 Which of the following is not a search engine?

- Ans**
- ☒ 1. WhatsApp
 - ☐ 2. Yahoo
 - ☐ 3. Google
 - ☐ 4. Bing

Q.17 What is a common result of a virus corrupting system files?

- Ans**
- ☐ 1. Faster boot times
 - ☐ 2. Longer battery life
 - ☐ 3. Better display resolution
 - ☒ 4. Frequent system crashes

Q.18 Which feature in MS Word 2021 allows you to change the appearance of letters by selecting a different style?

- Ans**
- ☒ 1. Font style tool
 - ☐ 2. Spell check tool
 - ☐ 3. Line space tool
 - ☐ 4. Paragraph style

Q.19 A local art gallery wants to set up a digital catalog of its paintings. What is the main reason the gallery should prioritize computer security when publishing this catalog online?

- Ans**
- ☐ 1. To allow open editing by visitors for increased interaction
 - ☒ 2. To prevent unauthorized alteration of artwork information by external users
 - ☐ 3. To rely on staff to monitor changes for any errors
 - ☐ 4. To limit access to staff computers only for convenience

Q.20 A company must comply with strict regulatory standards for protecting customer records. Which data security practice best supports this requirement when transferring files over public networks?

- Ans**
- ☒ 1. Implementing end-to-end encryption
 - ☐ 2. Limiting the size of files during transfer
 - ☐ 3. Storing files in a private folder only
 - ☐ 4. Using basic passwords to restrict access



Test Center Name	iON Digital Zone iDZ Laxman Nagar
Test Date	03/09/2026
Test Time	1:00 PM - 4:00 PM
Subject	ASI Steno Combnt steno and HC Min Combnt Min and Warrant Officer Personal Asst and Hvaildar Clerk

Section : English language

Q.1 In the given question, a statement divided into different segments is given. Rearrange all the segments to form a coherent statement.

we watched a little cloud tilt at the (A) / I sat at her side, and (B) / drifting moon and go asunder, (C) / quite pale and discomfited (D) /

Ans ☒ 1. DACB

☒ 2. BACD

☒ 3. ABDC

☒ 4. CADB

Q.2 Select the antonym of the highlighted word in the given sentence.

The teacher praised the student for his diligence.

Ans ☒ 1. novelty

☒ 2. punctuality

☒ 3. negligence

☒ 4. dedication

Q.3 Choose the most appropriate meaning of the given idiom.
To flog a dead horse

Ans ☒ 1. To punish someone repeatedly

☒ 2. To argue aggressively

☒ 3. To waste effort on something hopeless

☒ 4. To revive an old tradition

Q.4 Select the sentence that is correctly written in active voice.

Ans ☒ 1. A beautiful mural is painted on the wall.

☒ 2. The artist painted a beautiful mural on the wall.

☒ 3. A beautiful mural was painted by the artist on the wall.

☒ 4. A beautiful mural had been painted on the wall.

Q.5 Convert the following sentence from Passive to Active Voice.
The patient was being examined by the doctor.

Ans ☒ 1. The doctor was examining the patient.

☒ 2. The doctor had examined the patient.

☒ 3. The doctor examines the patient.

☒ 4. The doctor has examined the patient.

Q.6 Select the most appropriate one-word substitute for the highlighted group of words in the given sentence.

Scientists studied metals made by combining two or more metallic elements to discover new materials.

- Ans**
- ☐ 1. steel
 - ☐ 2. thrifty
 - ☐ 3. bounty
 - ☒ 4. alloy

Q.7 Choose the most appropriate synonym of the underlined word from the options given below.

The desert expedition proved to be a gruelling ordeal.

- Ans**
- ☐ 1. temporary
 - ☐ 2. relaxing
 - ☐ 3. pleasant
 - ☒ 4. challenging

Q.8 Identify the segment of the sentence that contains an error and choose the option corresponding to it.

By the time the archaeology team finally secured the funding to excavate the site, the ancient tomb was already plundered by tomb raiders.

- Ans**
- ☐ 1. the site, the ancient tomb
 - ☐ 2. finally secured the funding to excavate
 - ☐ 3. By the time the archaeology team
 - ☒ 4. was already plundered by tomb raiders.

Q.9 Choose the correct form of the indirect speech for the given sentence from the following options.

She said, "Had I known about the delay, I would have informed you earlier."

- Ans**
- ☐ 1. She said that had she known about the delay, she will have informed me earlier.
 - ☒ 2. She said that if she had known about the delay, she would have informed me earlier.
 - ☐ 3. She said that if she knew about the delay, she would inform me earlier.
 - ☐ 4. She said that had she known about the delay, she would have informed me earlier.

Q.10 The sentence below contains an error in verb usage. Choose the option that corrects the sentence.

My mother will made Idli for breakfast tomorrow.

- Ans**
- ☒ 1. My mother will make Idli for breakfast tomorrow.
 - ☐ 2. My mother made Idli for breakfast tomorrow.
 - ☐ 3. My mother will be made Idli for breakfast tomorrow.
 - ☐ 4. My mother will making Idli for breakfast tomorrow.

Q.11 Identify the option that contains a grammatical error.

- Ans**
- ☐ 1. He does not see my parents as often as I would like to.
 - ☐ 2. Jasmeet fought as bravely as he could.
 - ☒ 3. The pilot drove the helicopter as lowly as he could.
 - ☐ 4. She sings beautifully.

Q.12 A group of words has been underlined in the sentence given below. Choose the correct idiom to substitute the underlined section of the sentence.

Sentence: Despite the lack of resources, the committee managed to be overwhelmed by a very large quantity of work.

- Ans**
- ☒ 1. thrown in the towel
 - ☒ 2. snowed under
 - ☒ 3. painted the town red
 - ☒ 4. broken the ice

Q.13 Choose the correct one-word substitute to replace the underlined part of the given sentence.

My uncle was thrilled to discover a rare coin from ancient Rome in the estate sale as he is a/an person who collects coins.

- Ans**
- ☒ 1. numismatist
 - ☒ 2. paleontologist
 - ☒ 3. archivist
 - ☒ 4. philatelist

Q.14 Choose the correct form of the direct speech for the given sentence from the following options.

The officer ordered the guard to open the gate.

- Ans**
- ☒ 1. The officer said to the guard, "You open the gate."
 - ☒ 2. The officer said, "Open the gate."
 - ☒ 3. The officer instructed, "You should open the gate."
 - ☒ 4. The officer said to the guard, "Open the gate."

Q.15 Select the option that rectifies the sentence by replacing the underlined word.
I will go to the concert or I finish my homework.

- Ans**
- ☒ 1. although
 - ☒ 2. as
 - ☒ 3. since
 - ☒ 4. after

Comprehension:

Read the given passage and answer the questions that follow.

High in the isolated valleys of the Rila Mountains lies the village of Velinora, a settlement known for its enduring traditions and remarkable sense of unity. For centuries, its inhabitants lived in harmony with the rugged landscape, relying on terraced farming, mountain herbs, and seasonal trade with neighbouring regions. Although modern roads have recently connected Velinora to larger towns, many of its ancestral customs continue to thrive.

Every winter, villagers prepare for the Festival of Ember Lights, a celebration believed to ward off misfortune and welcome renewed strength for the coming year. Families gather to craft lanterns from polished wood and tinted glass, illuminating the snow-covered paths with warm, flickering glows. The festival also signals a time for community reflection, where elders share stories of past hardships and triumphs to remind younger generations of the resilience that defines them.

In recent years, environmental researchers have taken interest in Velinora's sustainable farming terraces and traditional water-channel systems, noting their potential for modern climate-resilient agriculture. Though small in size, the village stands as a testament to how heritage, wisdom, and communal effort can shape a meaningful and enduring way of life.

SubQuestion No : 16

Q.16 What is the central theme of the passage?

Comprehension:

Read the given passage and answer the questions that follow.

High in the isolated valleys of the Rila Mountains lies the village of Velinora, a settlement known for its enduring traditions and remarkable sense of unity. For centuries, its inhabitants lived in harmony with the rugged landscape, relying on terraced farming, mountain herbs, and seasonal trade with neighbouring regions. Although modern roads have recently connected Velinora to larger towns, many of its ancestral customs continue to thrive.

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SubQuestion No : 17**Q.17 What does the Festival of Ember Lights symbolize?****Comprehension:**

Read the given passage and answer the questions that follow.

High in the isolated valleys of the Rila Mountains lies the village of Velinora, a settlement known for its enduring traditions and remarkable sense of unity. For centuries, its inhabitants lived in harmony with the rugged landscape, relying on terraced farming, mountain herbs, and seasonal trade with neighbouring regions. Although modern roads have recently connected Velinora to larger towns, many of its ancestral customs continue to thrive.

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SubQuestion No : 18**Q.18 Which title best suits the passage?****Comprehension:**

Read the given passage and answer the questions that follow.

High in the isolated valleys of the Rila Mountains lies the village of Velinora, a settlement known for its enduring traditions and remarkable sense of unity. For centuries, its inhabitants lived in harmony with the rugged landscape, relying on terraced farming, mountain herbs, and seasonal trade with neighbouring regions. Although modern roads have recently connected Velinora to larger towns, many of its ancestral customs continue to thrive.

Every winter, villagers prepare for the Festival of Ember Lights, a celebration believed to ward off misfortune and welcome renewed strength for the coming year. Families gather to craft lanterns from polished wood and tinted glass, illuminating the snow-covered paths with warm, flickering glows. The festival also signals a time for community reflection, where elders share stories of past hardships and triumphs to remind younger generations of the resilience that defines them.

In recent years, environmental researchers have taken interest in Velinora's sustainable farming terraces and traditional water-channel systems, noting their potential for modern climate-resilient agriculture. Though small in size, the village stands as a testament to how heritage, wisdom, and communal effort can shape a meaningful and enduring way of life.

SubQuestion No : 19**Q.19 How does the passage connect to real-world issues?**

Comprehension:

Read the given passage and answer the questions that follow.

High in the isolated valleys of the Rila Mountains lies the village of Velinora, a settlement known for its enduring traditions and remarkable sense of unity. For centuries, its inhabitants lived in harmony with the rugged landscape, relying on terraced farming, mountain herbs, and seasonal trade with neighbouring regions. Although modern roads have recently connected Velinora to larger towns, many of its ancestral customs continue to thrive.

Every winter, villagers prepare for the Festival of Ember Lights, a celebration believed to ward off misfortune and welcome renewed strength for the coming year. Families gather to craft lanterns from polished wood and tinted glass, illuminating the snow-covered paths with warm, flickering glows. The festival also signals a time for community reflection, where elders share stories of past hardships and triumphs to remind younger generations of the resilience that defines them.

In recent years, environmental researchers have taken interest in Velinora's sustainable farming terraces and traditional water-channel systems, noting their potential for modern climate-resilient agriculture. Though small in size, the village stands as a testament to how heritage, wisdom, and communal effort can shape a meaningful and enduring way of life.

SubQuestion No : 20

Q.20 Which fact supports that Velinora retains its heritage?

Section : Hindi language

Q.1 दिए गए वाक्यों में से वर्तनी की दृष्टि से शुद्ध वाक्य का चयन कीजिए।

- Ans
- ☐ 1. वस्तुओं की कीमतें बढ़ रही हैं।
 - ☐ 2. वस्तुओं की कीमते बढ़ रही हैं।
 - ☐ 3. वस्तुओं कि कीमतें बढ़ रही हैं।
 - ☒ 4. वस्तुओं की कीमतें बढ़ रही हैं।

Q.2 निम्नलिखित वाक्यों में से शुद्ध वाक्य को चुनिए -

- Ans
- ☐ 1. पुलिस ने मुझ में आरोप लगाए।
 - ☒ 2. सभी वर्ग के लोग उपस्थित थे।
 - ☐ 3. मैं गाने का अभ्यास कर रहा हूँ।
 - ☐ 4. उनकी चरित्र उत्तम है।

Q.3 'राम मेरे घर कल।' इस वाक्य को पूरा करने के लिए विकल्प चुनें -

- Ans
- ☒ 1. आया था।
 - ☐ 2. आता है।
 - ☐ 3. आए हैं।
 - ☐ 4. आया है।

Q.4 निम्नलिखित वाक्यों में से संयुक्त वाक्य की दृष्टि से अशुद्ध वाक्य का चयन करें-

- Ans
- ☐ 1. उसने सत्य कहा किन्तु किसी ने उसकी बात पर विश्वास नहीं किया।
 - ☐ 2. उसने बहुत प्रयास किया परंतु उसे सफलता नहीं मिली।
 - ☐ 3. सूर्य अस्त हो गया और चारों ओर अंधेरा फैल गया।
 - ☒ 4. बिजली चली गई नहीं तो हम मोमबत्ती जलाकर बैठ गए।

Q.5 नीचे दिए गए वाक्य के किस भाग में अशुद्धि है?
उन्होंने कठिन परीक्षा उत्तीर्ण किया।

- Ans
- ☐ 1. उन्होंने
 - ☐ 2. कठिन परीक्षा
 - ☐ 3. उत्तीर्ण
 - ☒ 4. किया।

Q.6 नीचे दिए गए वाक्य के किस भाग में अशुद्धि है?
ये लड़का बहुत समझदार है।

- Ans
- ☐ 1. समझदार है।
 - ☐ 2. बहुत
 - ☒ 3. ये
 - ☐ 4. लड़का

Q.7 दिए गए वाक्यों में से सर्वनाम की दृष्टि से शुद्ध वाक्य का चयन कीजिए।

- Ans
- ☐ 1. इन गुफा में भालुओं का जोड़ा रहता है।
 - ☐ 2. इन्हें गुफा में भालुओं का जोड़ा रहता है।
 - ☐ 3. इनको गुफा में भालुओं का जोड़ा रहता है।
 - ☒ 4. इस गुफा में भालुओं का जोड़ा रहता है।

Q.8 दिए गए विकल्पों में से उपयुक्त वाक्य चुनकर मिश्र वाक्य को पूर्ण कीजिए-
"यदि तुम नियमित व्यायाम करोगे, ।"

- Ans
- ☐ 1. तब तक आगे नहीं बढ़ पाओगे
 - ☐ 2. फिर खेलते रहोगे
 - ☐ 3. इसलिए लक्ष्य प्राप्त करोगे
 - ☒ 4. तो स्वस्थ रहोगे

Q.9 'जी भर आना' मुहावरे का सही अर्थ पहचानें-

- Ans
- ☐ 1. मारा जाना
 - ☐ 2. गंभीर संकट में होना
 - ☐ 3. बुरा-भला कहना
 - ☒ 4. दुखी होना

Q.10 निम्नलिखित वाक्यों में से पुल्लिंग सम्बन्धी त्रुटि पहचानकर शुद्ध वाक्य का चयन करें-

- Ans
- ☐ 1. मल्लाह ने नाव को सुरक्षित किनारे तक पहुँचाई।
 - ☐ 2. गुरु ने शिष्य को सत्य और सदाचार का पाठ पढ़ाई।
 - ☐ 3. दुल्हा घोड़ी पर सवार होकर बारात लेकर आयी।
 - ☒ 4. कारीगर ने सुन्दर लकड़ी की मेज बनाई।

Q.11 दिये गये वाक्यों में से 'यमुना' शब्द का पर्यायवाची वाक्य चुनिए-

- Ans
- ☒ 1. कृष्ण ने कालिंदी में उतरकर कालिया नाग को बाँधा।
 - ☐ 2. सरस्वती की धारा अदृश्य है।
 - ☐ 3. गंगा की महिमा हर युग में गायी गयी है।
 - ☐ 4. सागर की गर्जना दूर तक सुनाई दे रही थी।

Q.12 निम्नलिखित वाक्य की पूर्ति उचित एकार्थि शब्द से करें।
उससे आशा की जाती है कि वह ____ करे।

- Ans
- ☐ 1. मण्डल
 - ☐ 2. मधु
 - ☒ 3. प्रगति
 - ☐ 4. रंग

Q.13 कारक की दृष्टि से शुद्ध वाक्य का चयन करें--

- Ans
- ☐ 1. तार से गीले कपड़े सूख रहे हैं।
 - ☐ 2. तार में गीले कपड़े सूख रहे हैं।
 - ☐ 3. तार के गीले कपड़े सूख रहे हैं।
 - ☒ 4. तार पर गीले कपड़े सूख रहे हैं।

Q.14 दिये गये वाक्य में से 'अमृत' शब्द का पर्यायवाची वाक्य चुनिए -

- Ans
- ☐ 1. धूप इतनी प्रचंड थी कि मानो आग बरस रही हो।
 - ☐ 2. यहाँ की मिट्टी में अम्लीयता अधिक है।
 - ☒ 3. मौसम सुहाना हो उठा और चारों ओर पीयूष वर्षा मेघ घिर आये।
 - ☐ 4. देवता प्रसन्न हो फूल बरसाने लगे।

Q.1 H is the daughter of O. O is the father of M. M is the brother of E. E is the wife of S. How is H related to S?

- Ans**
- ☐ 1. Wife's father's sister
 - ☐ 2. Wife's father
 - ☐ 3. Wife's brother
 - ☒ 4. Wife's sister

Q.2 Select the pair which follows the same pattern as that followed by the two set of pairs given below. Both pairs follow the same pattern.

BEG : DGI

HKM : JMO

- Ans**
- ☐ 1. VXA : XAC
 - ☐ 2. VYA : XAD
 - ☒ 3. VYA : XAC
 - ☐ 4. WYA : XBC

Q.3 Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

- Ans**
- ☐ 1. MO - PR
 - ☒ 2. BF - HL
 - ☐ 3. DF - GI
 - ☐ 4. SU - VX

Q.4 C is the sister of A. A is the brother of W. Q is the father of H. H is the son of W. How is C related to Q?

- Ans**
- ☐ 1. Sister
 - ☐ 2. Wife's mother
 - ☒ 3. Wife's sister
 - ☐ 4. Mother

Q.5 If 'A' stands for '÷', 'B' stands for '×', 'C' stands for '+' and 'D' stands for '-', then what will come in place of the question mark (?) in the following equation?

$$35 \text{ C } 15 \text{ A } 20 \text{ B } 24 \text{ D } 32 = ?$$

- Ans**
- ☒ 1. 21
 - ☐ 2. 22
 - ☐ 3. 19
 - ☐ 4. 23

Q.6 If 2 is added to each odd digit and 2 is subtracted from each even digit in the number 6138457, then what will be the sum of all even digits in the new number thus formed?

- Ans**
- ☐ 1. 14
 - ☐ 2. 8
 - ☐ 3. 10
 - ☒ 4. 12

Q.7 A, B, C, D, E, F, and G are sitting in a straight line, facing the north. E is seated fourth from the right end. G is seated second to the right of E. B is seated fourth to the left of G. F is seated to the left of A. C is seated to the right of D. A is seated immediately to the right of B. How many people are seated between A and E?

- Ans**
- ☒ 1. 0
 - ☐ 2. 4
 - ☐ 3. 1
 - ☐ 4. 2

Q.8 Five girls G1, G2, G3, G4 and G5 sit in a row facing towards the north (not necessarily in the same order). G2 sits second to the left of G5. G3 sits second to the right of G1. G3 and G4 are not the immediate neighbours of G2. Who sits second to the left of G4?

- Ans**
- ☒ 1. G5
 - ☐ 2. G2
 - ☐ 3. G3
 - ☐ 4. G1

Q.9 What should come in place of ? in the given series?
16 22 36 58 88 ?

- Ans**
- ☐ 1. 127
 - ☒ 2. 126
 - ☐ 3. 125
 - ☐ 4. 128

Q.10 QX 4 is related to YF 65 in a certain way. In the same way, GN 5 is related to OV 126. To which of the following is WD 6 related, following the same logic?

- Ans**
- ☐ 1. DK 217
 - ☐ 2. FM 126
 - ☒ 3. EL 217
 - ☐ 4. CL 126

Q.11 Based on the alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?
(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster)

- Ans**
- ☐ 1. JLH
 - ☒ 2. OMN
 - ☐ 3. EGC
 - ☐ 4. PRN

Q.12 Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?
LRX 25 KQW 27 JPV 29 IOU 31 ?

- Ans**
- ☐ 1. HMT 31
 - ☒ 2. HNT 33
 - ☐ 3. KNT 33
 - ☐ 4. JPV 31

Q.13 If 'A' stands for '÷', 'B' stands for 'x', 'C' stands for '+' and 'D' stands for '-', what will come in place of the question mark '?' in the following equation?
49 D 23 C 2 A 18 B 27 = ?

- Ans**
- ☐ 1. 30
 - ☐ 2. 31
 - ☐ 3. 27
 - ☒ 4. 29

Q.14 What should come in place of ? in the given series based on the English alphabetical order?
IU Y GRU EOQ CLM ?

- Ans**
- ☐ 1. AHI
 - ☒ 2. AII
 - ☐ 3. BII
 - ☐ 4. BHI

Q.15 QP 21 is related to LI 19 in a certain way. In the same way, ZY 13 is related to UR 11. To which of the following is TS 15 related to following the same logic?

- Ans**
- ☒ 1. JD 15
 - ☒ 2. OL 13
 - ☒ 3. KE 13
 - ☒ 4. KG 17

Q.16 What should come in place of ? in the given series?
3 4 6 10 18 ?

- Ans**
- ☒ 1. 35
 - ☒ 2. 32
 - ☒ 3. 36
 - ☒ 4. 34

Q.17 If 1 is added to each odd digit and 2 is subtracted from each even digit in the number 8153426, what will be the difference of the digits which are third from the left and second from the right in the new number thus formed?

- Ans**
- ☒ 1. Five
 - ☒ 2. Four
 - ☒ 3. Seven
 - ☒ 4. Six

Q.18 In this question, a group of numbers/symbols is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is the answer. If none of the conditions follow, then codes for the respective number/symbol are to be followed directly as given.

Number/symbol 5 % 8 3 @ \$ 2 & + 6 # 9 7 4

Code TF A J L EW Q D P R B U S

Conditions:

- (i) If the first element is a symbol and the last is a number, the codes for these two (the first and the last elements) are to be interchanged.
- (ii) If the first element is an odd number and the last is an even number, the first and last elements are to be coded as ©.
- (iii) If both second and third elements are perfect squares, the third element is to be coded as the code for the second element.

What will be the code for the following group?

8 \$ 3 @ 6

- Ans**
- ☒ 1. AEJLP
 - ☒ 2. AEJQP
 - ☒ 3. AQJLP
 - ☒ 4. AQJQP

Q.19 Seven boxes, A, D, G, H, P, R, and X, are kept one over the other, but not necessarily in the same order. R is kept second from the bottom. Only three boxes are kept between R and G. H is kept at one of the positions below R. Only A is kept between G and D. P is kept at one of the positions above G. How many boxes are kept between H and P?

- Ans**
- ☒ 1. Two
 - ☒ 2. Four
 - ☒ 3. Five
 - ☒ 4. Three

- Q.20** Below are given two sets of numbers. In each set of numbers, a certain mathematical operation on first number results in the second number. Similarly, certain mathematical operation on second number results in the third number and so on. Which of the given options follows the same set of operations as in question?
(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding / subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)
1 - 2 - 3 - 4 ; 2 - 4 - 5 - 6

Ans ☒ 1. 6 - 12 - 14 - 13
☒ 2. 10 - 11 - 12 - 14
☒ 3. 6 - 12 - 13 - 14
☒ 4. 10 - 20 - 21 - 23

Section : **Clerical Aptitude**

- Q.1** Choose the grammatically correct sentence by identifying and rectifying the error in the use of adjective in the given sentence.

He is the most strongest boy in the basketball team.

Ans ☒ 1. He is the more stronger boy in the basketball team.
☒ 2. He is the most strong boy in the basketball team.
☒ 3. He is the strongest boy in the basketball team.
☒ 4. He is the strong boy in the basketball team.

- Q.2** In this question, a statement is followed by two arguments I and II. Read the statement and the arguments carefully and select the appropriate answer from the given options.
Statement:

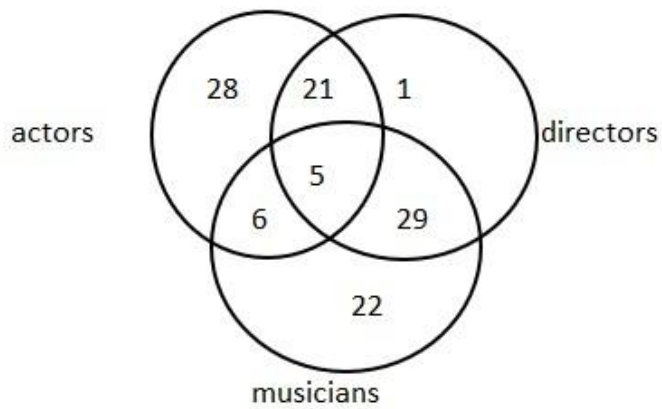
Encouraging community gardens in urban areas leads to numerous social, environmental, and health benefits.

Arguments:

- I. Community gardens foster social connections, promote a sense of community, and encourage cooperation among residents, thereby enhancing social well-being.
II. Urban gardening reduces carbon footprint by promoting local food production, mitigating the environmental impact of transportation and fostering sustainability.

Ans ☒ 1. I weakens while II strengthens the statement.
☒ 2. Both I and II weaken the statement.
☒ 3. II weakens while I strengthens the statement.
☒ 4. Both I and II strengthen the statement.

- Q.3** Study the given diagram carefully and answer the question. The numbers in different sections indicate the number of persons. (NOTE: You have to take the given data to be true even if they seem to be at variance from commonly known facts.)



How many actors are musicians as well as directors?

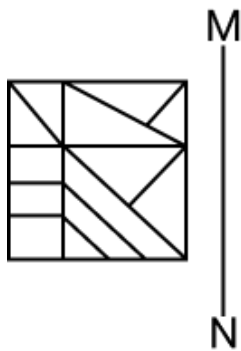
- Ans**
- ☒ 1. 1
 - ☒ 2. 22
 - ☒ 3. 5
 - ☒ 4. 6

- Q.4** Select the one-word substitute which can replace the highlighted group of words in the given sentence.

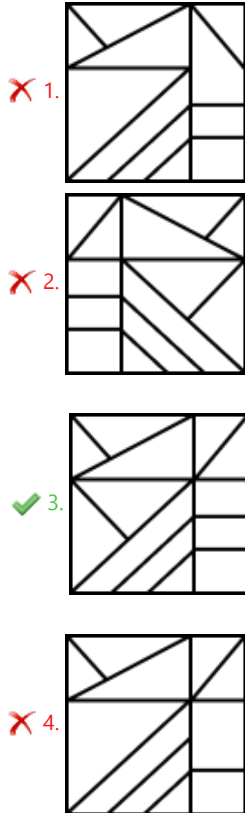
As a person with very little experience or training, Priyanka found the advanced A I workshop to be extremely challenging.

- Ans**
- ☒ 1. master
 - ☒ 2. novice
 - ☒ 3. veteran
 - ☒ 4. professional

- Q.5** Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.



Ans



- Q.6** Refer to the following letter series and answer the question. Counting to be done from left to right only.
(Left) K X I L E W U I L Z F E A K P S I H Y A S S (Right)
How many such consonants are there each of which is immediately preceded by a consonant and also immediately followed by a vowel?

- Ans** ☒ 1. Four
☐ 2. Six
☐ 3. Seven
☐ 4. Five

- Q.7** Parts of a sentence are given below in jumbled order. Arrange the parts in the correct order to form a meaningful sentence.

P: from international donors, its volunteers continued to work tirelessly
Q: believing that genuine change depended not just on resources
R: even after the organization received significant funding
S: but on sustained community engagement

- Ans** ☒ 1. RPQS
☐ 2. SQRP
☐ 3. PQSR
☐ 4. QRPS

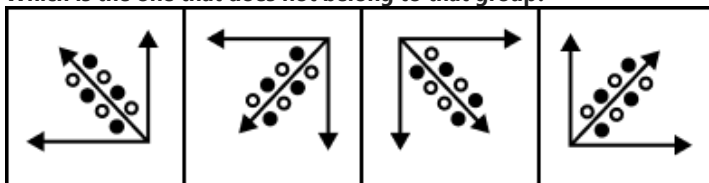
Q.8 ZS 9 is related to QJ 730 in a certain way. In the same way, HA 10 is related to YR 1001. To which of the following is PI 11 related to following the same logic?

- Ans**
- ☒ 1. GZ 1332
 - ☐ 2. FY 1332
 - ☐ 3. HA 1001
 - ☐ 4. EZ 1001

Q.9 Seven individuals D, E, L, M, N, O, and Q each have a flight scheduled on a different day of the same week, from Monday to Sunday. O has a flight on Thursday. D has a flight on one of the days after M and on one of the days before Q. E has a flight on one of the days after L but on one of the days before N. L has a flight on a day after O. How many people have their flights scheduled between E and D?

- Ans**
- ☐ 1. Four
 - ☐ 2. Two
 - ☐ 3. None
 - ☒ 4. Three

Q.10 Three of the following four figures are alike in a certain way and thus form a group. Which is the one that does not belong to that group?



A B C D

- Ans**
- ☒ 1. C
 - ☐ 2. D
 - ☐ 3. B
 - ☐ 4. A

Q.11 Each vowel in the word XYLOCARP is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. Which of the following letters will appear exactly twice in the group of letters thus formed?

- Ans**
- ☐ 1. Q
 - ☐ 2. W
 - ☐ 3. K
 - ☒ 4. B

Q.12 This question is based on the five, three-digit numbers given below.
(Left) 658 995 748 389 591 (Right)

(Example- 697 – First digit = 6, second digit = 9 and third digit = 7)

NOTE - All operations to be done from left to right.

What will be the resultant if third digit of the highest number is multiplied with the third digit of lowest number?

- Ans**
- ☒ 1. 45
 - ☐ 2. 44
 - ☐ 3. 42
 - ☐ 4. 43

Q.13 Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Dictionary.

1. Temperate
2. Tampered
3. Tangible
4. Tenement
5. Tankard

Ans ☒ 1. 3, 2, 5, 1, 4
☒ 2. 2, 3, 5, 4, 1
☒ 3. 2, 5, 3, 4, 1
☒ 4. 2, 3, 5, 1, 4

Q.14 What should come in place of ? in the given series?
57 59 67 69 77 ?

Ans ☒ 1. 79
☒ 2. 81
☒ 3. 78
☒ 4. 80

Q.15 The given sentence is divided into segments. Select the option that has the segment with a grammatical error. If there is no error, select 'no error.'

I forgot to tell / you that I immediately / availed the opportunity.

Ans ☒ 1. No error
☒ 2. you that I immediately
☒ 3. I forgot to tell
☒ 4. availed the opportunity.

Q.16 Refer to the following series and answer the question (All numbers are single digit numbers only.Counting to be done from left to right only).

(Left) 2 7 4 9 5 3 9 5 3 6 7 8 2 4 7 7 9 7 7 8 6 1 8 (Right)

How many such odd digits are there each of which is immediately preceded by an odd digit and also immediately followed by an odd digit ?

Ans ☒ 1. Two
☒ 2. Three
☒ 3. More than three
☒ 4. One

Q.17 In this question, a group of number/symbol is coded using letter codes as per the codes given below and the conditions which follow. The correct combination of codes following the conditions is your answer. If none of the conditions follow, then codes for the respective Number/Symbol to be followed directly as given:

Number/symbol 5 % 8 3 @ \$ 2 & + 6 # 9 7 4

Code T F A J L E W Q D P R B U S

Conditions –

(i) If the first element is a symbol and the last a number, the codes for these two (the first and the last elements) are to be interchanged.

(ii) If the first element is an odd number and the last an even number, the first and last elements are to be coded as ©

(iii) If both second and third elements are perfect squares, the third element is to be coded as the code for the second element.

\$ 2 4 7 #

- Ans**
- ☒ 1. PWJES
 - ☒ 2. EWWJP
 - ☒ 3. SPWUE
 - ☒ 4. EWSUR

Q.18 Choose the incorrectly spelt word in the sentence.
The committee acknowledged the acheivement of the participants.

- Ans**
- ☒ 1. acheivement
 - ☒ 2. participants
 - ☒ 3. committee
 - ☒ 4. acknowledged

Q.19 In this question, statement is followed by two conclusions. Find out which conclusion is true based on the given statement.

Statement : $C \leq U > S > N = B$

Conclusions:

I. $C < S$

II. $B < U$

- Ans**
- ☒ 1. Only I is true
 - ☒ 2. Only II is true
 - ☒ 3. Both I and II are true
 - ☒ 4. Neither I nor II is true

Q.20 Each of G, H, I, J, X, Y and Z has an exam on a different day of a week starting from Monday and ending on Sunday of the same week. Z has exam on Thursday and H has exam on Saturday. G has exam immediately before Y. I has exam on one of the days after X. J has exam immediately after Y. How many people have exam between I and J?

- Ans**
- ☒ 1. Four
 - ☒ 2. One
 - ☒ 3. Two
 - ☒ 4. Three

Section : Numerical Aptitude

Q.1 In an election, Candidate A secured 40% of the total valid votes. If 20% of the 10000 votes cast were invalid, how many valid votes did Candidate B receive, assuming there were only two candidates?

- Ans**
- ☒ 1. 4800
 - ☒ 2. 8000
 - ☒ 3. 5000
 - ☒ 4. 4000

Q.2 A dishonest dealer claims to sell his goods at cost price, but he uses a false weight of 2400 grams for a 3 kg weight. What is his actual gain percentage?

- Ans**
- ☒ 1. 25%
 - ☐ 2. 20%
 - ☐ 3. 40%
 - ☐ 4. 30%

Q.3 A regular hexagon is inscribed in a circle of radius 10 cm. What is the area of the hexagon?

- Ans**
- ☐ 1. $144\sqrt{3}$ sq. cm
 - ☐ 2. $120\sqrt{3}$ sq. cm
 - ☒ 3. $150\sqrt{3}$ sq. cm
 - ☐ 4. $180\sqrt{3}$ sq. cm

Q.4 A train running at a speed of 54 km per hour crosses a platform double its length in 13 seconds. What is the length of the platform (in meters)?

- Ans**
- ☐ 1. 120
 - ☐ 2. 139
 - ☐ 3. 132
 - ☒ 4. 130

Q.5 Find the mean deviation about the median for the following data: 2, 4, 7, 8, 9.

- Ans**
- ☐ 1. 1
 - ☐ 2. 2
 - ☒ 3. 2.2
 - ☐ 4. 1.5

Q.6 Two cyclists start simultaneously from the same point on a circular track of length 1200 m at speeds of 10 m/s and 15 m/s, but in opposite directions. After how much time will they cross each other for the first time?

- Ans**
- ☐ 1. 40 seconds
 - ☐ 2. 60 seconds
 - ☐ 3. 68 seconds
 - ☒ 4. 48 seconds

Q.7 Two banks, A and B, offered loans at 3.5% and 7.5% per annum, respectively. Manjit borrowed an amount of ₹360000 from each bank. Find the positive difference (in ₹) between the amounts of simple interest paid to the two banks by Manjit after 2 years.

- Ans**
- ☐ 1. 28300
 - ☐ 2. 29800
 - ☒ 3. 28800
 - ☐ 4. 30300

Q.8 Two arcs of equal length subtend angles of 60° and 75° at the centers of two distinct circles. What is the ratio of their radii?

- Ans**
- ☐ 1. 4 : 5
 - ☐ 2. 3 : 4
 - ☐ 3. 4 : 3
 - ☒ 4. 5 : 4

Q.9 If $x + \frac{1}{x} = 11$, then find the value of $x^3 + \frac{1}{x^3}$.

- Ans ☒ 1. 1298
☐ 2. 1198
☐ 3. 1024
☐ 4. 1098

Q.10 The average height of 40 players in a basketball team is recorded as 175 cm. However, it was later discovered that two players' heights were recorded as 180 cm instead of 170 cm, and one player's height was noted as 160 cm instead of 190 cm. What is the correct average height (in cm) of the team?

- Ans ☐ 1. 177.35
☐ 2. 174.75
☐ 3. 176.02
☒ 4. 175.25

Q.11 Find the solution of the following system of equation.

$$\begin{aligned}4x + 7y + 11z &= 45 \\11x + 13y - 5z &= -143 \\22x + 25y + 12z &= 3\end{aligned}$$

- Ans ☐ 1. $x = 20, y = -21$, and $z = 19$
☒ 2. $x = 22, y = -25$, and $z = 12$
☐ 3. $x = 12, y = -15$, and $z = 12$
☐ 4. $x = -25, y = 21$, and $z = -19$

Q.12 The marked price of an article is 60% above its cost price. A discount of 25% is given on the marked price. If the cost price is ₹800, find the profit percentage.

- Ans ☐ 1. 25%
☒ 2. 20%
☐ 3. 15%
☐ 4. 30%

Q.13 By selling a watch for ₹720, a man incurs a loss of 10%. At what price should he sell it to make a gain of 10%?

- Ans ☐ 1. ₹850
☒ 2. ₹880
☐ 3. ₹900
☐ 4. ₹800

Q.14 Let p and q be two distinct prime numbers strictly greater than 3. What is the remainder when $p^2 - q^2$ is divided by 24?

- Ans ☐ 1. 1
☐ 2. 2
☒ 3. 0
☐ 4. 3

Q.15 Worker P takes 12 days, Q takes 16 days, and R takes 24 days to finish a task independently. They work in shifts such that P works on Day 1, Q on Day 2, and R on Day 3, and this pattern repeats. How many days will it take to finish the work?

- Ans ☐ 1. 12
☐ 2. 15
☒ 3. 15.75
☐ 4. 15.5

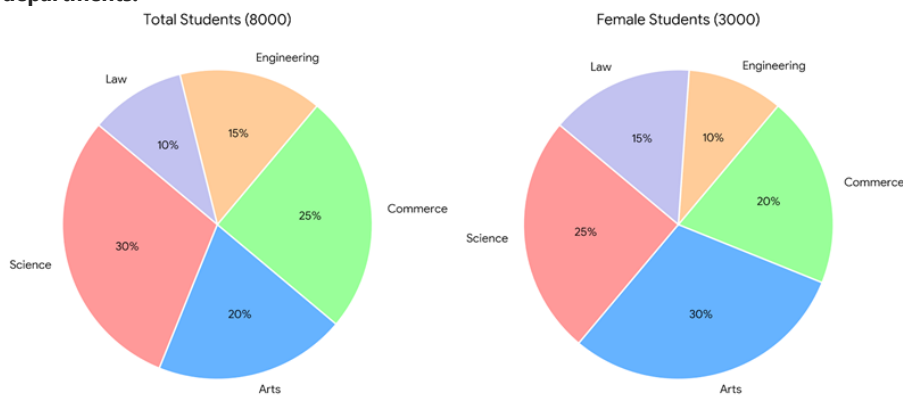
Q.16 Nitin has ₹1,353 with him. He divided the amount between his sons, Pravin and Rishi, and asked them to invest their respective shares at an annual compound interest rate of 5%, compounded annually. It was found that the amounts received by Pravin after 13 years and by Rishi after 14 years were equal. How much (in ₹) did Nitin give to Rishi?

- Ans**
- ☐ 1. 793
 - ☐ 2. 693
 - ☒ 3. 660
 - ☐ 4. 510

Q.17 At a certain time of day, the length of the shadow of a tower is exactly $\sqrt{3}$ times its actual height. What is the angle of elevation of the sun at that moment?

- Ans**
- ☐ 1. 60°
 - ☐ 2. 45°
 - ☐ 3. 75°
 - ☒ 4. 30°

Q.18 The first pie chart shows the total number of students (8000) in a university distributed across five departments. The second pie chart shows the distribution of female students (3000) across the same departments.



What percentage of the students in the Commerce department are female?

- Ans**
- ☐ 1. 35%
 - ☐ 2. 40%
 - ☒ 3. 30%
 - ☐ 4. 25%

Q.19 The ratio of the ages of A and B is 3:4. If the sum of their ages is 35 years, what is the age of A?

- Ans**
- ☐ 1. 12 years
 - ☒ 2. 15 years
 - ☐ 3. 18 years
 - ☐ 4. 21 years

Q.20 A dealer makes a profit of 33% on selling an article at successive discounts of 5% and 15%. Find the profit percent (rounded off to 2 decimal places), if the same article is sold at a discount of 10%.

- Ans**
- ☐ 1. 34.42%
 - ☐ 2. 52.48%
 - ☐ 3. 43.34%
 - ☒ 4. 48.24%

Q.1 In the field of computing, what are the correct full forms of the abbreviations ASCII, LAN, and CD?

- Ans**
- ☒ 1. Advanced Software Communication Interface, Logical Access Network, Central Disk.
 - ☒ 2. American Standard Code for Information Interchange, Local Area Network, Compact Disc.
 - ☒ 3. Application Standard Code, Large Access Node, Compact Driver.
 - ☒ 4. Automated System Code, Long Area Network, Code Disk.

Q.2 What is the purpose of registers in the CPU?

- Ans**
- ☒ 1. To provide high-speed temporary storage for data and instructions
 - ☒ 2. To connect the CPU to external devices
 - ☒ 3. To control the flow of data between the CPU and memory
 - ☒ 4. To store data permanently

Q.3 Which tool, located in the same group as "Draw Table," is used to correct mistakes or remove lines you have drawn?

- Ans**
- ☒ 1. Eraser
 - ☒ 2. Line Style
 - ☒ 3. Pen Color
 - ☒ 4. Border Painter

Q.4 Which browser is known for onion routing, allowing users to browse anonymously by encrypting their Internet traffic and routing it through multiple nodes?

- Ans**
- ☒ 1. Safari
 - ☒ 2. Tor Browser
 - ☒ 3. Microsoft Edge
 - ☒ 4. Google Chrome

Q.5 A retail company needs its computers to handle inventory tracking, sales calculations, and customer data storage. Which characteristic is primarily demonstrated here?

- Ans**
- ☒ 1. Diligence
 - ☒ 2. Automation
 - ☒ 3. Speed
 - ☒ 4. Versatility

Q.6 Which feature in Microsoft Word 2010 allows you to see the document as it will appear when printed?

- Ans**
- ☒ 1. Outline View
 - ☒ 2. Draft View
 - ☒ 3. Page Layout
 - ☒ 4. Print Preview

Q.7 Which step ensures that a newly created folder within Windows is visible to all users who log in with different accounts on the same PC, assuming no permissions have been altered manually?

- Ans**
- ☒ 1. Saving the folder in the Documents library of the current user
 - ☒ 2. Creating the folder inside the Public directory in File Explorer
 - ☒ 3. Renaming a system folder with a new name
 - ☒ 4. Placing the folder on the Desktop of the current user

Q.8 In the context of internet architecture, which layer of the TCP/IP model is responsible for logical addressing and routing of data packets between different networks?

- Ans**
- ☐ 1. Network Access Layer
 - ☐ 2. Transport Layer
 - ☒ 3. Internet Layer
 - ☐ 4. Application Layer

Q.9 Identify the most suitable security application that Ramesh should use to protect his system from unauthorized access and data theft while accessing sensitive office files and personal photos over public Wi-Fi networks.

- Ans**
- ☐ 1. Sophos Home
 - ☐ 2. Kaspersky Antivirus
 - ☐ 3. Microsoft defend antivirus
 - ☒ 4. Avast Premium Security

Q.10 When a computer repeats the same task continuously for hours without becoming tired or slowing down, which characteristic of a computer is being demonstrated?

- Ans**
- ☒ 1. Diligence
 - ☐ 2. Accuracy
 - ☐ 3. Speed
 - ☐ 4. Flexibility

Q.11 In MS Word, which of the following methods allows you to precisely align text within a table cell both vertically and horizontally?

- Ans**
- ☒ 1. Right-click inside the cell → Choose "Table Properties" → Use the "Cell" tab to set vertical alignment
 - ☐ 2. Use the "Line Spacing" button in the Layout tab
 - ☐ 3. Use the "Text Direction" option from the Insert tab
 - ☐ 4. Use the "Paragraph" alignment options in the Home tab

Q.12 What is the main concern addressed by cyber security in social media platforms?

- Ans**
- ☒ 1. Protecting user privacy
 - ☐ 2. Enhancing friend suggestions
 - ☐ 3. Reducing advertisement frequency
 - ☐ 4. Increasing post visibility

Q.13 A research group is collaborating from different countries and needs to frequently update shared documents in real time while discussing project ideas. Which combination of Internet services would most efficiently support their workflow?

- Ans**
- ☒ 1. Cloud-based document editing and video conferencing
 - ☐ 2. File transfer service and email service
 - ☐ 3. Instant messaging service and email service
 - ☐ 4. Web hosting service and web browsing service

Q.14 Which of the following is a good practice for online safety on social media platforms like Facebook and X (formerly known as Twitter)?

- Ans**
- ☒ 1. Use a strong password and don't share it
 - ☐ 2. Post private information without thinking
 - ☐ 3. Share your password with trusted friends
 - ☐ 4. Delete posts immediately after sharing

Q.15 If a user deletes an entire row in Microsoft Excel, what happens to the rows below the deleted row?

- Ans**
- ☐ 1. All rows below are copied into the deleted position
 - ☒ 2. All rows below move up to occupy the deleted row
 - ☐ 3. All rows below become empty without changing position
 - ☐ 4. All rows below are permanently removed from the worksheet

Q.16 A virus that attaches itself to legitimate programs and activates when the program runs can best be described as which type of computer virus?

- Ans**
- ☐ 1. Macro Virus
 - ☐ 2. Worm
 - ☒ 3. File Infector Virus
 - ☐ 4. Boot Sector Virus

Q.17 A user wants to change the date and time on their Windows computer. Which element should they access to do this?

- Ans**
- ☐ 1. Task Manager
 - ☐ 2. File Explorer
 - ☐ 3. Recycle Bin
 - ☒ 4. Control Panel

Q.18 How can you swiftly choose a single word in Microsoft Word?

- Ans**
- ☐ 1. Press Ctrl + A
 - ☒ 2. Double-click the word
 - ☐ 3. Right-click the word
 - ☐ 4. Triple-click the word

Q.19 Which action best demonstrates a comprehensive approach to securing a smartphone used for sensitive banking transactions while connected to public Wi-Fi?

- Ans**
- ☒ 1. Enabling two-factor authentication, installing security updates
 - ☐ 2. Only enabling a screen lock and password protection
 - ☐ 3. Downloading apps solely from official app stores
 - ☐ 4. Disabling Bluetooth and GPS location when not in use

Q.20 Which file format should be used to save an Excel workbook containing VBA code?

- Ans**
- ☐ 1. .csv
 - ☒ 2. .xlsm
 - ☐ 3. .xls
 - ☐ 4. .xlsx



Test Center Name	Arya Institute of Engineering and Technology
Test Date	18/09/2026
Test Time	9:00 AM - 10:40 AM
Subject	ASI Steno Combnt steno and HC Min Combnt Min and Warrant Officer Personal Asst and Hvaildar Clerk

Section : English language

Q.1 Convert the following sentence from Passive to Active Voice.
The suspect was being questioned by the detectives.

- Ans**
- ☒ 1. The detectives were questioning the suspect.
 - ☐ 2. The detectives questioned the suspect.
 - ☐ 3. The detectives have questioned the suspect.
 - ☐ 4. The detectives question the suspect.

Q.2 A sentence has been given below with highlighted text. You are required to replace the highlighted text with the correct proverb from the given alternatives.

Despite differences in ideology, temperament, and cultural background, society continues to function effectively because a variety of people with distinct qualities are necessary to maintain social balance and harmony.

- Ans**
- ☒ 1. it takes all sorts to make a world
 - ☐ 2. birds of a feather flock together
 - ☐ 3. many hands make light work
 - ☐ 4. unity is strength

Q.3 Choose the correct direct speech form of the given sentence.

The department head explained that the staff members had been following the revised operational guidelines to improve workplace efficiency.

- Ans**
- ☒ 1. The department head explained, "The staff members have been following the revised operational guidelines to improve workplace efficiency."
 - ☐ 2. The department head explained, "The staff members had followed the revised operational guidelines to improve workplace efficiency."
 - ☐ 3. The department head explained, "The staff members were being followed the revised operational guidelines to improve workplace efficiency."
 - ☐ 4. The department head explained, "The staff members are following the revised operational guidelines to improve workplace efficiency."

Q.4 Convert the given sentence from passive to active voice.

A delicious meal has been prepared by the chef for the guests.

- Ans**
- ☐ 1. The guests have prepared a delicious meal for the chef.
 - ☐ 2. A delicious meal for the guests was prepared by the chef.
 - ☐ 3. A delicious meal has been prepared for the chef by the guests.
 - ☒ 4. The chef has prepared a delicious meal for the guests.

Q.5 Choose the sentence with the correct order of adjectives from the options.

- Ans**
- ☒ 1. He bought an ancient, Greek, marble statue.
 - ☐ 2. He bought an ancient, marble, Greek statue.
 - ☐ 3. He bought a Greek, ancient, marble statue.
 - ☐ 4. He bought a marble, Greek, ancient statue.

Q.6 Replace the underlined segment with the most suitable one-word substitute.

The witness gave a/an statement that was made under oath in a court of law.

- Ans**
- ☐ 1. Verdict
 - ☒ 2. Affidavit
 - ☐ 3. Summon
 - ☐ 4. Allegation

Q.7 Select the option that expresses the given sentence in reported speech.

Father said to the son, "Work hard if you want to succeed."

- Ans**
- ☐ 1. Father told the son work hard if you want to succeed.
 - ☒ 2. Father advised the son to work hard if he wanted to succeed.
 - ☐ 3. Father advised the son that he work hard if he wants to succeed.
 - ☐ 4. Father told to the son to work hard to succeed.

Q.8 Identify the error and select the option with the correct sentence:

The museum curator carefully examined both Renaissance paintings, noting that the portrait of the nobleman was the most ornate due to its intricate gold-leaf detailing.

- Ans**
- ☐ 1. The museum curator carefully examined both Renaissance paintings, noting that the portrait of the nobleman was the most ornately due to its intricate gold-leaf detailing.
 - ☒ 2. The museum curator carefully examined both Renaissance paintings, noting that the portrait of the nobleman was more ornate due to its intricate gold-leaf detailing.
 - ☐ 3. The museum curator careful examined both Renaissance paintings, noting that the portrait of the nobleman was the most ornate due to its intricate gold-leaf detailing.
 - ☐ 4. The museum curator carefully examined the both Renaissance paintings, noting that the portrait of nobleman was the most ornate due to its intricate gold-leaf detailing.

Q.9 Identify the error in the following sentence and select the correct replacement.

The gardener were cutting grass when a venomous snake was slithering by.

- Ans**
- ☒ 1. was cutting / slithered
 - ☐ 2. cut / slithers
 - ☐ 3. had cut / slithered
 - ☐ 4. was been cutting / slithered

Q.10 A sentence divided into different segments is given below. The first segment is fixed; rearrange the other segments to form a coherent sentence.

1. Despite the initial enthusiasm for the policy
P. leading policymakers to reconsider its implementation
Q. subsequent evaluations revealed unexpected challenges
R. and prompting further stakeholder consultations
S. which were not evident during planning
T. as new data became available

- Ans**
- ☐ 1. SQPTR
 - ☐ 2. TQSPR
 - ☒ 3. QSTPR
 - ☐ 4. PSTQR

Q.11 Choose the correct antonym of the underlined word from the given options to fill in the blank.

Instead of allowing her confidence to diminish, she worked hard to ____ it.

- Ans**
- ☒ 1. increase
 - ☐ 2. change
 - ☐ 3. forget
 - ☐ 4. question

Q.12 Select the most appropriate option to substitute the underlined segment in the given sentence.

He wrote a/an short, witty remark.

- Ans**
- ☐ 1. elegy
 - ☐ 2. eulogy
 - ☐ 3. epitaph
 - ☒ 4. epigram

Q.13 Find the antonym for "transient" as used in this sentence:
The city's transient beauty, though captivating, left a lasting impression on all who witnessed it, unlike the historic landmarks that define its skyline.

- Ans**
- ☒ 1. permanent
 - ☐ 2. ornate
 - ☐ 3. vibrant
 - ☐ 4. striking

Q.14 Choose the proverb that best replaces the highlighted segment of the given sentence.
They wanted results immediately, forgetting that great achievements require time and patience.

- Ans**
- ☒ 1. Rome wasn't built in a day
 - ☐ 2. Make hay while the sun shines
 - ☐ 3. The grass is greener on the other side
 - ☐ 4. Actions speak louder than words

Q.15 The following sentence has been split into four segments. Identify the segment that contains an error.

Improved irrigation practices (A) / will have helped (B) / farmers restore soil fertility by reducing erosion and nutrient loss, (C) / before the next major cropping cycle begins. (D)

- Ans**
- ☒ 1. will have helped (B)
 - ☐ 2. farmers restore soil fertility by reducing erosion and nutrient loss, (C)
 - ☐ 3. before the next major cropping cycle begins. (D)
 - ☐ 4. Improved irrigation practices (A)

Comprehension:

Read the given passage and answer the questions that follow.

The gig economy represents a transformative shift in contemporary labor markets, characterized by short-term, task-based employment mediated largely through digital platforms. Unlike traditional employment structures that emphasize long-term contracts and organizational loyalty, the gig economy prioritizes flexibility, autonomy, and on-demand labor. Platform-based companies such as Uber, Zomato, and Upwork exemplify this model by efficiently matching service providers with consumers through technology.

A key strength of the gig economy lies in its ability to enhance labor market efficiency. It lowers entry barriers, enables income diversification, and offers workers greater control over their schedules. For businesses, it reduces operational costs and allows rapid scaling in response to market demand. In developing economies, the gig model has also contributed to employment generation and digital inclusion.

Despite these advantages, the gig economy raises serious socio-economic concerns. Gig workers are typically classified as independent contractors, which excludes them from labor protections such as minimum wages, job security, social insurance, and collective bargaining rights. Income volatility, algorithmic management, and power asymmetry between platforms and workers further exacerbate vulnerability. Over time, this may deepen inequality and weaken traditional labor institutions.

In essence, while the gig economy reflects innovation and adaptability in the modern economy, its long-term sustainability depends on balanced regulation. Ensuring worker protection without undermining flexibility is crucial for making this evolving labor model equitable and inclusive.

SubQuestion No : 16

Q.16 Which assumption most strongly supports the argument that the gig economy improves labor market efficiency?

Comprehension:

Read the given passage and answer the questions that follow.

The gig economy represents a transformative shift in contemporary labor markets, characterized by short-term, task-based employment mediated largely through digital platforms. Unlike traditional employment structures that emphasize long-term contracts and organizational loyalty, the gig economy prioritizes flexibility, autonomy, and on-demand labor. Platform-based companies such as Uber, Zomato, and Upwork exemplify this model by efficiently matching service providers with consumers through technology.

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SubQuestion No : 17

Q.17 The term “algorithmic management” in the passage most nearly implies that:

Comprehension:

Read the given passage and answer the questions that follow.

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In essence, while the gig economy reflects innovation and adaptability in the modern economy, its long-term sustainability depends on balanced regulation. Ensuring worker protection without undermining flexibility is crucial for making this evolving labor model equitable and inclusive.

SubQuestion No : 18

Q.18 Which structural feature of the gig economy directly leads to the exclusion of workers from labor protections?

Comprehension:

Read the given passage and answer the questions that follow.

The gig economy represents a transformative shift in contemporary labor markets, characterized by short-term, task-based employment mediated largely through digital platforms. Unlike traditional employment structures that emphasize long-term contracts and organizational loyalty, the gig economy prioritizes flexibility, autonomy, and on-demand labor. Platform-based companies such as Uber, Zomato, and Upwork exemplify this model by efficiently matching service providers with consumers through technology.

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In essence, while the gig economy reflects innovation and adaptability in the modern economy, its long-term sustainability depends on balanced regulation. Ensuring worker protection without undermining flexibility is crucial for making this evolving labor model equitable and inclusive.

SubQuestion No : 19

Q.19 According to the passage, prolonged reliance on the gig economy without regulation is most likely to result in:

Comprehension:

Read the given passage and answer the questions that follow.

The gig economy represents a transformative shift in contemporary labor markets, characterized by short-term, task-based employment mediated largely through digital platforms. Unlike traditional employment structures that emphasize long-term contracts and organizational loyalty, the gig economy prioritizes flexibility, autonomy, and on-demand labor. Platform-based companies such as Uber, Zomato, and Upwork exemplify this model by efficiently matching service providers with consumers through technology.

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In essence, while the gig economy reflects innovation and adaptability in the modern economy, its long-term sustainability depends on balanced regulation. Ensuring worker protection without undermining flexibility is crucial for making this evolving labor model equitable and inclusive.

SubQuestion No : 20

Q.20 Which policy response best aligns with the passage's conclusion about sustaining the gig economy?

Section : Hindi language

Q.1 निम्नलिखित वाक्यों में से स्त्रीलिंग सम्बन्धी त्रुटि पहचानकर अशुद्ध वाक्य का चयन करें-

- Ans**
- ☒ 1. उत्कर्षनी मुझे बहुत अच्छी लगती है।
 - ☒ 2. शेरनी अपने बच्चों की रक्षा करती है।
 - ☒ 3. मेरी माँ खाना बना रही है।
 - ☒ 4. सोनाली की आवाज बहुत मीठा है।

Q.2 निम्नलिखित वाक्यों में बहुवचन संबंधी त्रुटि पहचानकर शुद्ध वाक्य का चयन करें-

- Ans**
- ☒ 1. यात्रियों ने अपने अनुभवों को संस्मरणों के रूप में लिखा।
 - ☒ 2. विद्यालयों में समय-समय पर विभिन्न प्रतियोगिताओं का आयोजन होता है।
 - ☒ 3. ग्रामीणों ने मिलकर तालाबों और कुओं की सफाई की।
 - ☒ 4. लेखकों की रचनाओं में समाज की विभिन्न समस्या का यथार्थ चित्रण मिलता है।

Q.3 निम्नलिखित वाक्य में रेखांकित शब्द के लिए नीचे दिए गये विकल्पों में से उचित विलोम शब्द का चयन करके रिक्तस्थान की पूर्ति करें-

संपन्न व्यक्तिकी व्यथा नहीं जान सकता।

- Ans**
- ☒ 1. विपन्न
 - ☒ 2. आसन्न
 - ☒ 3. निष्पन्न
 - ☒ 4. प्रसन्न

Q.4 निम्नलिखित वाक्य में रेखांकित शब्द का पर्यायवाची चुनिए-
'उसने अपने साहस का परिचय दिया।'

- Ans
- ☒ 1. हौसला
 - ☐ 2. विनम्रता
 - ☐ 3. डर
 - ☐ 4. सहायता

Q.5 दिए गये वाक्य के किस भाग में त्रुटि है?
महामारि तेजी से फैलकर बड़ी संख्या में लोगों को प्रभावित करती है।

- Ans
- ☐ 1. बड़ी संख्या में लोगों को
 - ☒ 2. महामारि
 - ☐ 3. तेजी से फैलकर
 - ☐ 4. प्रभावित करती है।

Q.6 नीचे दिए गए वाक्य में से रेखांकित शब्द का सही पर्यायवाची चुनिए-
'प्राचीन ग्रंथों में सूर्य का उल्लेख जीवनदाता के रूप में किया गया है।'

- Ans
- ☐ 1. तड़ित
 - ☒ 2. भानु
 - ☐ 3. इंद्र
 - ☐ 4. मारुत

Q.7 दिए गए विकल्पों में से कौन-सा संयुक्त वाक्य अशुद्ध है?

- Ans
- ☒ 1. वह विद्वान बनना चाहता था, और बड़े-बड़े ग्रंथ पढ़ता था।
 - ☐ 2. तुम स्वस्थ हो गए और इससे बहुत प्रसन्नता हुई।
 - ☐ 3. इस समय सर्दी है, इसलिए कोट पहन लो।
 - ☐ 4. सब आगे बढ़ गए, परंतु मैं नहीं।

Q.8 निम्नलिखित वाक्य का शुद्ध रूप चुनिए:
"बच्चे खेल रहा हैं।"

- Ans
- ☒ 1. बच्चे खेल रहे हैं।
 - ☐ 2. बच्चे खेल रहा हूँ।
 - ☐ 3. बच्चे खेल रहा है।
 - ☐ 4. बच्चे खेल रही है।

Q.9 निम्नलिखित वाक्यों में से पुल्लिंग सम्बन्धी त्रुटि पहचानकर अशुद्ध वाक्य का चयन करें-

- Ans
- ☐ 1. पुत्र अपने माता-पिता का सम्मान करता है।
 - ☐ 2. विद्यार्थी मन लगाकर पढ़ाई करता है।
 - ☐ 3. डॉक्टर ने रोगी का उपचार किया।
 - ☒ 4. भाई अपने बहन की सहायता करती है।

Q.10 दिए गए वाक्य में रेखांकित खंड को शुद्ध करने के लिए सबसे उपयुक्त विकल्प का चयन कीजिए:
'मुझ्ने अभी पटना जाना है।'

- Ans
- ☐ 1. हमने
 - ☐ 2. मेरे को
 - ☒ 3. मुझे
 - ☐ 4. मैंने

Q.11 निम्नलिखित वाक्य में रिक्त स्थान की पूर्ति उचित शब्द का चयन करके कीजिए-
'अपने विचारों को अभिव्यक्त करने की सभी को _____ होनी चाहिए।'

- Ans
- ☐ 1. परीक्षा
 - ☐ 2. लघुता
 - ☒ 3. स्वतंत्रता
 - ☐ 4. शासन

Q.12 निम्नलिखित विकल्पों में से सर्वनाम संबंधी त्रुटिपूर्ण वाक्य है-

- Ans
- ☒ 1. मैं आप जीता हूँ।
 - ☒ 2. जो सोता है सो खोता है।
 - ☒ 3. मैंने क्या लाए हो?
 - ☒ 4. कुछ-कुछ होता है।

Q.13 निम्नलिखित विकल्पों में से शुद्ध वर्तनी वाले वाक्य का चयन कीजिए।

- Ans
- ☒ 1. शुश्रूषा करना पुण्य का काम है।
 - ☒ 2. राम 14 वर्ष के बनवास पर गए थे।
 - ☒ 3. मरीज बहुत रुग्ण दिखाई दे रहा है।
 - ☒ 4. उसने बीना बजाना सीखा है।

Q.14 दिए गए वाक्य का रिक्त स्थान सर्वोचित शब्द से पूर्ण करें--
यह निश्चित नहीं है वह कब आएगा।

- Ans
- ☒ 1. कि
 - ☒ 2. की
 - ☒ 3. को
 - ☒ 4. तब

Q.15 निम्नलिखित में 'धूल फाँकना' मुहावरे का सही प्रयोग किस वाक्य में हुआ है?

- Ans
- ☒ 1. सैनिकों ने शत्रु को धूल फाँक दी।
 - ☒ 2. किसान खेत में धूल फाँक रहा था।
 - ☒ 3. नौकरी की तलाश में वह वर्षों धूल फाँकता रहा।
 - ☒ 4. परीक्षा में प्रथम आकर वह धूल फाँकने लगा।

Comprehension:

निम्नलिखित गद्यांश को पढ़ें और इसके बाद प्रश्नों के उत्तर दें।

संसाधन और प्रशिक्षण की सीमाओं के बाद विद्यार्थियों की शिक्षा में बाधा न आए, इसके लिए हर संभव प्रयत्न किए। यह हमारे शिक्षकों की संकल्प शक्ति का परिणाम था कि जब विद्यार्थी, स्कूल और महाविद्यालय में उपस्थित नहीं हो सकते थे, तब हमारे शिक्षकों ने इस शून्यता की स्थिति को अपने प्रयोगों से तरंगित किया। नई शिक्षा नीति-2020 इसी के सदर्थ में अकादमिक नेतृत्व की भूमिका को रेखांकित करती है। अकादमिक नेतृत्व का कार्य केवल संरचनाओं और संसाधनों पर विचार करना नहीं है। प्रायः हम शिक्षा व्यवस्था के अंतर्गत इसी को अकादमिक नेतृत्व का कार्यक्षेत्र मान लेते हैं। इस दिशा में पहला प्रश्न यह होना चाहिए कि शिक्षा का उद्देश्य क्या है? यह उद्देश्य भी सदा एक समान नहीं रहते हैं। देश- काल के अनुसार बदलते रहते हैं। इन्हीं के अनुरूप शिक्षा तंत्र और व्यवस्थाएं भी बदली हैं। उदाहरण के लिए कुछ दशकों पूर्व जो विषय सामग्री स्नातक स्तर पर पढ़ाई जाती थी अब वह उच्चतर माध्यमिक कक्षाओं का अंग है। ऐसे ही उपाधियों का महत्त्व भी बदली है। उदाहरण के लिए श्यामसुंदर दास जी केवल बी.ए. थे। इसी उपाधि की सराहना के लिए बनारस शहर में सम्मान समारोह का आयोजन किया गया था।

SubQuestion No : 16

Q.16 गद्यांश के लिए उपयुक्त शीर्षक लिखें।

Comprehension:

निम्नलिखित गद्यांश को पढ़ें और इसके बाद प्रश्नों के उत्तर दें।

संसाधन और प्रशिक्षण की सीमाओं के बाद विद्यार्थियों की शिक्षा में बाधा न आए, इसके लिए हर संभव प्रयत्न किए। यह हमारे शिक्षकों की संकल्प शक्ति का परिणाम था कि जब विद्यार्थी, स्कूल और महाविद्यालय में उपस्थित नहीं हो सकते थे, तब हमारे शिक्षकों ने इस शून्यता की स्थिति को अपने प्रयोगों से तरंगित किया। नई शिक्षा नीति-2020 इसी के सदर्थ में अकादमिक नेतृत्व की भूमिका को रेखांकित करती है। अकादमिक नेतृत्व का कार्य केवल संरचनाओं और संसाधनों पर विचार करना नहीं है। प्रायः हम शिक्षा व्यवस्था के अंतर्गत इसी को अकादमिक नेतृत्व का कार्यक्षेत्र मान लेते हैं। इस दिशा में पहला प्रश्न यह होना चाहिए कि शिक्षा का उद्देश्य क्या है? यह उद्देश्य भी सदा एक समान नहीं रहते हैं। देश- काल के अनुसार बदलते रहते हैं। इन्हीं के अनुरूप शिक्षा तंत्र और व्यवस्थाएं भी बदली हैं। उदाहरण के लिए कुछ दशकों पूर्व जो विषय सामग्री स्नातक स्तर पर पढ़ाई जाती थी अब वह उच्चतर माध्यमिक कक्षाओं का अंग है। ऐसे ही उपाधियों का महत्त्व भी बदली है। उदाहरण के लिए श्यामसुंदर दास जी केवल बी.ए. थे। इसी उपाधि की सराहना के लिए बनारस शहर में सम्मान समारोह का आयोजन किया गया था।

SubQuestion No : 17

Q.17 उपरोक्त गद्यांश के आधार पर उत्तर दें।

शिक्षा तंत्र और व्यवस्थाएं किस आधार पर बदलती हैं?

Comprehension:

निम्नलिखित गद्यांश को पढ़ें और इसके बाद प्रश्नों के उत्तर दें।

संसाधन और प्रशिक्षण की सीमाओं के बाद विद्यार्थियों की शिक्षा में बाधा न आए, इसके लिए हर संभव प्रयत्न किए। यह हमारे शिक्षकों की संकल्प शक्ति का परिणाम था कि जब विद्यार्थी, स्कूल और महाविद्यालय में उपस्थित नहीं हो सकते थे, तब हमारे शिक्षकों ने इस शून्यता की स्थिति को अपने प्रयोगों से तरंगित किया। नई शिक्षा नीति-2020 इसी के सदर्थ में अकादमिक नेतृत्व की भूमिका को रेखांकित करती है। अकादमिक नेतृत्व का कार्य केवल संरचनाओं और संसाधनों पर विचार करना नहीं है। प्रायः हम शिक्षा व्यवस्था के अंतर्गत इसी को अकादमिक नेतृत्व का कार्यक्षेत्र मान लेते हैं। इस दिशा में पहला प्रश्न यह होना चाहिए कि शिक्षा का उद्देश्य क्या है? यह उद्देश्य भी सदा एक समान नहीं रहते हैं। देश- काल के अनुसार बदलते रहते हैं। इन्हीं के अनुरूप शिक्षा तंत्र और व्यवस्थाएं भी बदली हैं। उदाहरण के लिए कुछ दशकों पूर्व जो विषय सामग्री स्नातक स्तर पर पढ़ाई जाती थी अब वह उच्चतर माध्यमिक कक्षाओं का अंग है। ऐसे ही उपाधियों का महत्त्व भी बदली हैं। उदाहरण के लिए श्यामसुंदर दास जी केवल बी.ए. थे। इसी उपाधि की सराहना के लिए बनारस शहर में सम्मान समारोह का आयोजन किया गया था।

SubQuestion No : 18

Q.18 उपरोक्त गद्यांश के आधार पर उत्तर दें।

श्यामसुंदर दास की किस उपाधि की सराहना के लिए बनारस शहर में सम्मान समारोह का आयोजन किया गया?

Comprehension:

निम्नलिखित गद्यांश को पढ़ें और इसके बाद प्रश्नों के उत्तर दें।

संसाधन और प्रशिक्षण की सीमाओं के बाद विद्यार्थियों की शिक्षा में बाधा न आए, इसके लिए हर संभव प्रयत्न किए। यह हमारे शिक्षकों की संकल्प शक्ति का परिणाम था कि जब विद्यार्थी, स्कूल और महाविद्यालय में उपस्थित नहीं हो सकते थे, तब हमारे शिक्षकों ने इस शून्यता की स्थिति को अपने प्रयोगों से तरंगित किया। नई शिक्षा नीति-2020 इसी के सदर्थ में अकादमिक नेतृत्व की भूमिका को रेखांकित करती है। अकादमिक नेतृत्व का कार्य केवल संरचनाओं और संसाधनों पर विचार करना नहीं है। प्रायः हम शिक्षा व्यवस्था के अंतर्गत इसी को अकादमिक नेतृत्व का कार्यक्षेत्र मान लेते हैं। इस दिशा में पहला प्रश्न यह होना चाहिए कि शिक्षा का उद्देश्य क्या है? यह उद्देश्य भी सदा एक समान नहीं रहते हैं। देश- काल के अनुसार बदलते रहते हैं। इन्हीं के अनुरूप शिक्षा तंत्र और व्यवस्थाएं भी बदली हैं। उदाहरण के लिए कुछ दशकों पूर्व जो विषय सामग्री स्नातक स्तर पर पढ़ाई जाती थी अब वह उच्चतर माध्यमिक कक्षाओं का अंग है। ऐसे ही उपाधियों का महत्त्व भी बदली हैं। उदाहरण के लिए श्यामसुंदर दास जी केवल बी.ए. थे। इसी उपाधि की सराहना के लिए बनारस शहर में सम्मान समारोह का आयोजन किया गया था।

SubQuestion No : 19

Q.19 निम्नलिखित विकल्पों में से दशक का उचित शब्दार्थ पहचानें।

Comprehension:

निम्नलिखित गद्यांश को पढ़ें और इसके बाद प्रश्नों के उत्तर दें।

संसाधन और प्रशिक्षण की सीमाओं के बाद विद्यार्थियों की शिक्षा में बाधा न आए, इसके लिए हर संभव प्रयत्न किए। यह हमारे शिक्षकों की संकल्प शक्ति का परिणाम था कि जब विद्यार्थी, स्कूल और महाविद्यालय में उपस्थित नहीं हो सकते थे, तब हमारे शिक्षकों ने इस शून्यता की स्थिति को अपने प्रयोगों से तरंगित किया। नई शिक्षा नीति-2020 इसी के सदर्थ में अकादमिक नेतृत्व की भूमिका को रेखांकित करती है। अकादमिक नेतृत्व का कार्य केवल संरचनाओं और संसाधनों पर विचार करना नहीं है। प्रायः हम शिक्षा व्यवस्था के अंतर्गत इसी को अकादमिक नेतृत्व का कार्यक्षेत्र मान लेते हैं। इस दिशा में पहला प्रश्न यह होना चाहिए कि शिक्षा का उद्देश्य क्या है? यह उद्देश्य भी सदा एक समान नहीं रहते हैं। देश- काल के अनुसार बदलते रहते हैं। इन्हीं के अनुरूप शिक्षा तंत्र और व्यवस्थाएं भी बदली हैं। उदाहरण के लिए कुछ दशकों पूर्व जो विषय सामग्री स्नातक स्तर पर पढ़ाई जाती थी अब वह उच्चतर माध्यमिक कक्षाओं का अंग है। ऐसे ही उपाधियों का महत्त्व भी बदली हैं। उदाहरण के लिए श्यामसुंदर दास जी केवल बी.ए. थे। इसी उपाधि की सराहना के लिए बनारस शहर में सम्मान समारोह का आयोजन किया गया था।

SubQuestion No : 20

Q.20 निम्नलिखित विकल्पों में से सराहना का विलोम शब्द पहचानें।

Section : General Intelligence

Q.1 If 2 is added to each odd digit and 1 is subtracted from each even digit in the number 614872, what will be the difference between the first digit from the left and the first digit from the right in the number thus formed?

Ans ☒ 1. 4

☐ 2. 8

☐ 3. 2

☐ 4. 6

Q.2 What should come in place of ? in the given series based on the English alphabetical order?
PTQ RVS TXU VZW ?

Ans ☐ 1. XAX

☐ 2. XCX

☐ 3. XYA

☒ 4. XBY

Q.3 In a certain code language,
A = B means 'A is the daughter of B'
A \$ B means 'A is the father of B'
A @ B means 'A is the son of B'
A * B means 'A is the sister of B'
Based on the above, how is Q related to U if 'Q @ W = R \$ T * U'?

- Ans**
- ☒ 1. Sister's son
 - ☐ 2. Husband
 - ☐ 3. Son
 - ☐ 4. Sister's husband

Q.4 If 2 is added to each digit in the number 3621754, then what will be the sum of the last two and the first two digits in the new number thus formed?

- Ans**
- ☒ 1. 26
 - ☐ 2. 20
 - ☐ 3. 25
 - ☐ 4. 23

Q.5 What will come in the place of the question mark (?) in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?
 $22 - 60 \times 15 \div 12 + 35 = ?$

- Ans**
- ☒ 1. 35
 - ☐ 2. 25
 - ☐ 3. 30
 - ☐ 4. 37

Q.6 In a certain code language, 'user table pit' is coded as 'ti hw ai' and 'pit mom lake' is coded as 'hw en af'. How is 'pit' coded in the given language? (All codes are two-letter codes)

- Ans**
- ☐ 1. ti
 - ☐ 2. en
 - ☒ 3. hw
 - ☐ 4. ai

Q.7 What should come in place of the '?' in the given series?

8 25 76 161 280 ?

- Ans**
- ☐ 1. 306
 - ☒ 2. 433
 - ☐ 3. 366
 - ☐ 4. 338

Q.8 68 is related to 100 following a certain logic. Following the same logic, 92 is related to 124. To which of the following is 46 related, following the same logic?
(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

- Ans**
- ☐ 1. 74
 - ☐ 2. 77
 - ☒ 3. 78
 - ☐ 4. 70

Q.9 What will come in the place of the question mark (?) in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

$$114 \times 6 - 91 \div 3 + 12 = ?$$

- Ans**
- ☐ 1. 270
 - ☐ 2. 260
 - ☐ 3. 250
 - ☒ 4. 280

Q.10 What should come in place of ? in the given series based on the English alphabetical order?
BAD FDF JGH NJJ ?

- Ans**
- ☐ 1. RMP
 - ☐ 2. SQS
 - ☐ 3. PQP
 - ☒ 4. RML

Q.11 P is the sister of Q. Q is the brother of S. T is the father of X. X is the son of S. How is P related to T?

- Ans**
- ☒ 1. Wife's sister
 - ☐ 2. Sister
 - ☐ 3. Mother's sister
 - ☐ 4. Husband's sister

Q.12 What should come in the place of '?' in the given series?
446 365 301 252 216 ?

- Ans**
- ☐ 1. 168
 - ☐ 2. 146
 - ☒ 3. 191
 - ☐ 4. 172

Q.13 Six individuals, H, I, J, T, U and X, live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it is numbered 2 and so on, till the topmost floor, which is numbered 6. T lives on the topmost floor. Only three people live between T and U. J lives on a floor below U. X lives on an even-numbered floor. I lives on an odd-numbered floor but not on floor number 5. How many people live between H and U?

- Ans**
- ☒ 1. Two
 - ☐ 2. Three
 - ☐ 3. Four
 - ☐ 4. One

Q.14 Seven people, A, B, C, D, E, F and G are sitting in a row, facing north. F sits third from the left end of the row. Only two people sit between E and F. D sits to the immediate right of F. D sits to the immediate left of C. G sits to the right of E. A does not sit to the left of B. How many people sit to the right of A?

- Ans**
- ☒ 1. Five
 - ☐ 2. Three
 - ☐ 3. Four
 - ☐ 4. Two

Q.15 Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

- Ans**
- ☒ 1. KL - OP
 - ☒ 2. DE - IJ
 - ☒ 3. BC - FG
 - ☒ 4. HI - LM

Q.16 This question consists of a pair of words which have a certain relationship with each other. Select the pair which has the same relationship.

Gold : Ornament

- Ans**
- ☒ 1. Radio : Printer
 - ☒ 2. Paper : Food
 - ☒ 3. Cloth : Curtain
 - ☒ 4. Pen : Furniture

Q.17 CKDO is related to IPHR in a certain way based on the English alphabetical order. In the same way, AFJQ is related to GKNT. To which of the following is DLSP related, following the same logic?

- Ans**
- ☒ 1. MGUS
 - ☒ 2. JQWS
 - ☒ 3. QSTR
 - ☒ 4. QTWS

Q.18 C, D, E, F, N and O live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6.

D lives immediately above O. Only two people live between N and O. N lives on an odd numbered floor. C lives immediately below F.

How many people live between E and F?

- Ans**
- ☒ 1. Two
 - ☒ 2. None
 - ☒ 3. One
 - ☒ 4. Three

Q.19 Based on the English alphabetical order, three of the following four letter cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster)

- Ans**
- ☒ 1. MI-HD
 - ☒ 2. YU-SR
 - ☒ 3. KG-FB
 - ☒ 4. PL-KG

Q.20 What should come in place of ? in the given series based on the English alphabetical order?

XWU, UTR, RQO, ONL, ?

- Ans**
- ☐ 1. LKH
 - ☐ 2. MNO
 - ☒ 3. LKI
 - ☐ 4. JHG

Section : Clerical Aptitude

Q.1 In this question, a statement is followed by two conclusions numbered I and II. You have to assume everything in the statement to be true and decide which of them logically follows beyond a reasonable doubt from the information given in the statement.

Statement: "The bridge was closed due to repair work. Had Amit taken the bypass road, he would have reached the office on time."

Conclusions-

- I. The bridge was not usable for traffic.
- II. The bypass was the only route to the office.

- Ans**
- ☒ 1. Only conclusion I follows
 - ☐ 2. Only conclusion II follows
 - ☐ 3. Neither conclusion I nor II follows
 - ☐ 4. Both conclusions I and II follow

Q.2 This question is based on the five, three-digit numbers given below.

(Left) 634 527 139 546 532 (Right)

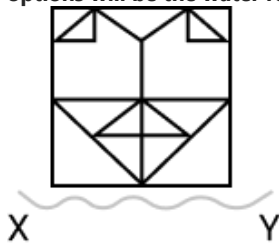
(Example- 697 – First digit = 6, second digit = 9 and third digit = 7)

NOTE - All operations to be done from left to right.

What will be the resultant if third digit of the highest number is added to the third digit of lowest number?

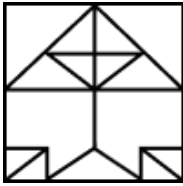
- Ans**
- ☐ 1. 18
 - ☒ 2. 13
 - ☐ 3. 16
 - ☐ 4. 17

- Q.3 If the water source is placed along X-Y, as shown in the figure, which of the given options will be the water reflection of the given figure.

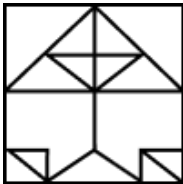


Ans

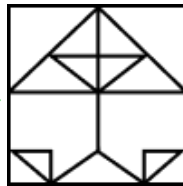
✗ 1.



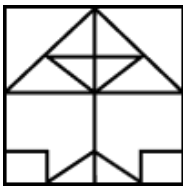
✗ 2.



✓ 3.



✗ 4.



- Q.4 Each of Akhil, Bhavika, Chitti, Divyanka, Ekansh, Firoj and Gitu play a game on a different day of a week, starting from Monday and ending on Sunday of the same week. Bhavika plays the game on Friday. Only three persons play between Bhavika and Akhil. Only Divyanka plays between Akhil and Chitti. Ekansh plays immediately before Firoj. On which day does Gitu play the game?

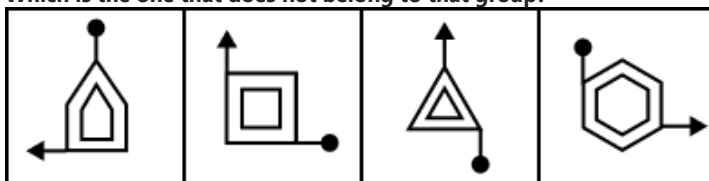
Ans ✓ 1. Thursday

✗ 2. Tuesday

✗ 3. Sunday

✗ 4. Monday

- Q.5 Three of the following four figures are alike in a certain way and thus form a group. Which is the one that does not belong to that group?



A

B

C

D

Ans ✗ 1. D

✓ 2. C

✗ 3. B

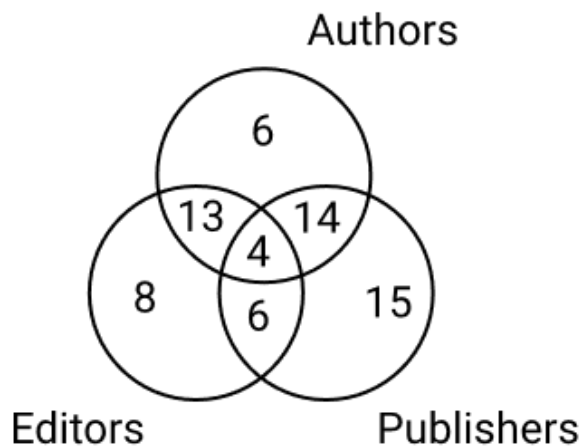
✗ 4. A

Q.6 What should come in place of the '?' in the given series?

32 49 55 72 78 ?

- Ans
- ☒ 1. 95
 - ☐ 2. 83
 - ☐ 3. 98
 - ☐ 4. 84

Q.7 Study the given diagram carefully and answer the question. The numbers in different sections indicate the number of persons. (NOTE: You have to take the given data to be true even if they seem to be at variance from commonly known facts.)



How many persons are either Authors or Publishers, but not Editors?

- Ans
- ☐ 1. 40
 - ☐ 2. 32
 - ☐ 3. 44
 - ☒ 4. 35

Q.8 This question consists of a pair of words which have a certain relationship with each other. Select the pair which does not have the same relationship.

Angry : Furious

Clever : Sharp

- Ans
- ☐ 1. Smart : Intelligent
 - ☒ 2. Wise : Retarded
 - ☐ 3. Dull : Boring
 - ☐ 4. Quick : Hasty

Q.9 In this question, a statement is followed by two conclusions. Find out which conclusion is true based on the given statement.

Statement: $C > U > N < B \leq S$

Conclusions:

I. $N < S$

II. $B < C$

- Ans
- ☐ 1. Only II is true
 - ☐ 2. Neither I nor II is true
 - ☒ 3. Only I is true
 - ☐ 4. Both I and II are true

Q.10 Each letter in the word **LIGATED** is changed to the letter immediately following it in the English alphabetical order and then all the letters thus formed are arranged in the English alphabetical order. Which of the following letters will be fourth from the right in the new group of letters thus formed?

- Ans**
- ☒ 1. J
 - ☒ 2. H
 - ☒ 3. M
 - ☒ 4. F

Q.11 Refer to the following series and answer the question (all numbers are single digit numbers only). Counting to be done from left to right.
(Left) 5 3 8 6 6 3 5 7 9 7 3 4 8 3 9 2 5 5 1 5 6 1 2 (Right)
How many such even digits are there each of which is immediately preceded by an even digit and also immediately followed by an even digit?

- Ans**
- ☒ 1. Two
 - ☒ 2. One
 - ☒ 3. Three
 - ☒ 4. Four

Q.12 Seven individuals R, S, T, V, W, X, and Y appear for examinations on different days of the same week, starting from Monday and ending on Sunday. Only three people have an exam between X and Y. Only three people have an exam between S and T. R has an exam on some day before Y and on some day after W. Only V has an exam before T. How many people have an exam after X?

- Ans**
- ☒ 1. Four
 - ☒ 2. Three
 - ☒ 3. None
 - ☒ 4. One

Q.13 Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.

1. Orange
2. Mango
3. Lemon
4. Kiwi

- Ans**
- ☒ 1. 2, 1, 3, 4
 - ☒ 2. 4, 3, 2, 1
 - ☒ 3. 4, 1, 2, 3
 - ☒ 4. 3, 4, 1, 2

Q.14 Parts of a sentence are given below. While the first and the last parts (S1 and S6) are in the correct order, the parts in between are jumbled up. Arrange the parts in the correct order to form a meaningful sentence.

S1: Although technology has simplified many aspects of life,

P: and ethical responsibility

Q: data security,

R: it has also introduced new challenges

S: related to privacy,

S6: that societies must address carefully.

- Ans**
- ☒ 1. PSQR
 - ☒ 2. QRPS
 - ☒ 3. PRSQ
 - ☒ 4. RSQP

Q.15 Substitute the underlined part of the given sentence with the most suitable option.

After years of disappointment, Raavi became a(an) person who detests and avoids human society.

- Ans
- ☒ 1. recluse
 - ☒ 2. misanthrope
 - ☒ 3. hermit
 - ☒ 4. introvert

Q.16 In a certain code language, 'play the game' is coded as 'ri po tz' and 'game has rules' is coded as 'vi tz ph'. How is 'game' coded in the given language? (All the codes are two-letter codes only.)

- Ans
- ☒ 1. tz
 - ☒ 2. vi
 - ☒ 3. ph
 - ☒ 4. po

Q.17 Select the option which rectifies the preposition error in the statement below.

The board of directors finally coincided on the chairman's proposal regarding the merger.

- Ans
- ☒ 1. in
 - ☒ 2. to
 - ☒ 3. with
 - ☒ 4. over

Q.18 Refer to the following letter series and answer the question

(Left) K U R D E J M O Q S W X F N A G I Z B P (Right)

How many letters are there in the English alphabetical series between the letter which is sixth from the right end and fourth from the left end of the series?

- Ans
- ☒ 1. Ten
 - ☒ 2. Six
 - ☒ 3. Three
 - ☒ 4. Two

Q.19 Identify the error in the sentence and choose the correct option to rectify it if needed.
He completed the task quick because he had practised it many times.

- Ans
- ☒ 1. Replace practised with practises
 - ☒ 2. Replace many with much
 - ☒ 3. Replace completed with completes
 - ☒ 4. Replace quick with quickly

Q.20 The following sentences contains a spelling error. Select the incorrect word.

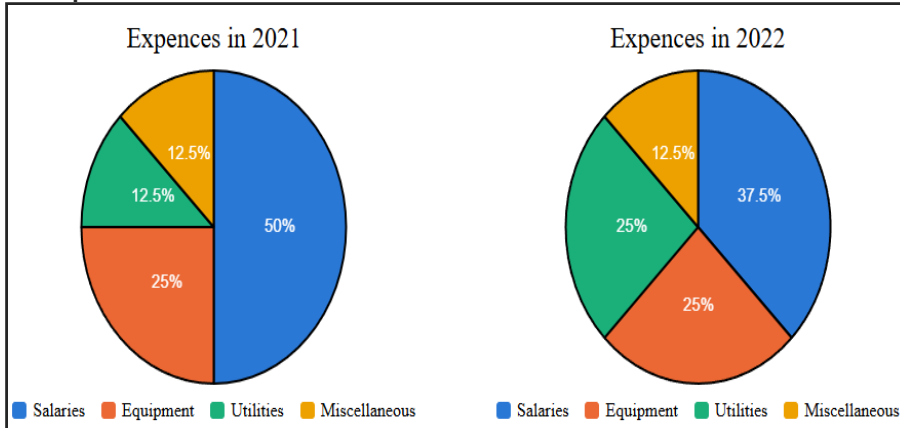
The scientist made an important discovery despite limited equipement.

- Ans
- ☒ 1. equipement
 - ☒ 2. discovery
 - ☒ 3. despite
 - ☒ 4. scientist

Q.1 A shopkeeper marks the price of an article at ₹1,950. He allows a 12% discount on the marked-price. What is the selling price (in ₹) of the article?

- Ans**
- ☐ 1. 1,761
 - ☐ 2. 1,671
 - ☒ 3. 1,716
 - ☐ 4. 1,617

Q.2 The two pie charts below show expense allocation of a firm in the years 2021 and 2022. The expenses were ₹32,000 in 2021 and ₹40,000 in 2022.



What was the total amount spent on Miscellaneous for both years combined?

- Ans**
- ☐ 1. ₹8,000
 - ☐ 2. ₹11,000
 - ☒ 3. ₹9,000
 - ☐ 4. ₹10,500

Q.3 A and B together can complete a piece of work in 10 days. They work together for the first 4 days. After that, A and B work on alternate days, starting with A. If A and B have equal efficiency, in how many days in total will the work be completed?

- Ans**
- ☐ 1. 18 days
 - ☐ 2. 15 days
 - ☒ 3. 16 days
 - ☐ 4. 12 days

Q.4 If the values of x , y and z satisfy the following equations:

$$3x + 4y - 2z = 5$$

$$2x - 3y + 4z = 8$$

$$x + 5y + 3z = 20$$

then the value of xyz is:

- Ans**
- ☒ 1. 6
 - ☐ 2. 3
 - ☐ 3. 5
 - ☐ 4. 9

Q.5 If a sum of ₹5,00,000 is invested for a year at 6% per annum compounded half yearly, then find the compound interest.

- Ans**
- ☐ 1. ₹30,142
 - ☐ 2. ₹29,042
 - ☒ 3. ₹30,450
 - ☐ 4. ₹29,166

Q.6 A retailer buys 100 branded water bottles at ₹150 each. Due to damaged packaging, he sells each bottle for ₹135. Find the overall loss percentage.

- Ans**
- ☐ 1. 5%
 - ☐ 2. 20%
 - ☒ 3. 10%
 - ☐ 4. 15%

Q.7 A designer creates a kite-shaped exhibition area ABCD. The diagonals of the kite are perpendicular to each other. The longer diagonal AC is divided by the shorter diagonal BD into two parts of lengths 18 m and 12 m, while the length of BD is 20 m. A circular stage of area 154 m^2 is built inside the exhibition area. What is the remaining area available for visitors?

- Ans**
- ☐ 1. 256 m^2
 - ☐ 2. 246 m^2
 - ☐ 3. 136 m^2
 - ☒ 4. 146 m^2

Q.8 A circular garden has a radius of 14 m. A sector of the garden subtends an angle of 135° at the centre. Find the area of the sector.

- Ans**
- ☐ 1. 330 m^2
 - ☒ 2. 231 m^2
 - ☐ 3. 331 m^2
 - ☐ 4. 221 m^2

Q.9 If a 1728 metre long train crosses a pole in 192 seconds, then find the time (in seconds) taken by the train to cross a 765 metre long platform.

- Ans**
- ☐ 1. 275
 - ☐ 2. 284
 - ☒ 3. 277
 - ☐ 4. 269

Q.10 A fitness coach recorded the number of push-ups completed by six participants as 18, 20, 24, 28, 30, and 36. What is the mean deviation about the mean? (Round off your answer to two decimal places.)

- Ans**
- ☐ 1. 6.67
 - ☐ 2. 4.44
 - ☐ 3. 3.56
 - ☒ 4. 5.33

Q.11 The sum of two prime numbers is 85. If one of the prime numbers is greater than 30, then how many possible pairs of prime numbers satisfy this condition?

- Ans**
- ☐ 1. 2
 - ☐ 2. 4
 - ☒ 3. 1
 - ☐ 4. 3

Q.12 Two runners start simultaneously from the same point on a circular track of length 720 m and run in opposite directions. Their speeds are 8 m/s and 4 m/s, respectively. After how much time will they meet for the first time?

- Ans**
- ☐ 1. 50 seconds
 - ☐ 2. 40 seconds
 - ☐ 3. 30 seconds
 - ☒ 4. 60 seconds

Q.13 The simple interest on a certain sum for $7\frac{5}{6}$ years at the rate of 3.5%

What will be the amount payable on the same sum at the rate of 4.5%

Ans ☒ 1. ₹8,253

☐ 2. ₹8,233

☐ 3. ₹8,242

☐ 4. ₹8,263

Q.14 A smart irrigation system uses 18 litres of water to irrigate 6 rows of plants in a greenhouse. If the water requirement remains proportional, how much water will be needed to irrigate 15 rows of plants?

Ans ☒ 1. 45 litres

☐ 2. 55 litres

☐ 3. 50 litres

☐ 4. 40 litres

Q.15 In an election contested by two candidates, 80% of the registered voters participated in the voting process, and all the votes cast were valid. One candidate secured 55% of the total votes polled and defeated the other candidate by a margin of 1,200 votes. Find the total number of registered voters.

Ans ☐ 1. 12,000

☐ 2. 25,000

☒ 3. 15,000

☐ 4. 35,000

Q.16 Simplify the following expression: $(7x^2 + 5x - 3) + 2(2x^2 - x + 4)$

Ans ☐ 1. $11x^2 + 3x + 8$

☐ 2. $11x^2 + 4x + 5$

☐ 3. $11x^2 + 4x + 8$

☒ 4. $11x^2 + 3x + 5$

Q.17 A wholesaler purchases 80 electronic accessories at the rate of ₹1,250 each. He sells 50 accessories at a profit of 20% and the remaining accessories at a loss of 10%. What is his overall profit or loss percentage on the entire transaction?

Ans ☐ 1. Loss of 6.75%

☐ 2. Profit of 6.75%

☒ 3. Profit of 8.75%

☐ 4. Loss of 8.75%

Q.18 The average of 8 numbers is 51. If each number is increased by 4, what will the new average be?

Ans ☒ 1. 55

☐ 2. 8

☐ 3. 59

☐ 4. 51

Q.19 A tree casts a shadow 12 meters long when the angle of elevation of the sun is 30° . What is the height of the tree?

Ans ☐ 1. 4 meters

☐ 2. 8 meters

☐ 3. 12 meters

☒ 4. $4\sqrt{3}$ meters

Q.20 A fashion store displays a premium jacket with a marked price of ₹8,000. During a festive sale, the store offers two successive discounts of 15% and 10% on the marked price. If the store purchased the jacket for ₹5,800, what is the profit percentage earned by the store after selling it? (Round off your answer to two decimal places.)

- Ans**
- ☐ 1. 6.67%
 - ☐ 2. 4.44%
 - ☐ 3. 7.14%
 - ☒ 4. 5.52%

Section : Basic Computer Knowledge

Q.1 In MS Excel, when using a combination chart, which of the following best describes its advantage over standard chart types?

- Ans**
- ☐ 1. It converts charts into pivot tables for better analysis.
 - ☐ 2. It only supports numeric data for plotting.
 - ☒ 3. It allows multiple chart types to represent different data series within the same chart.
 - ☐ 4. It displays 3D visuals for all data types.

Q.2 In the context of web browsers, which combination of keys is used to open the print dialog to print the currently displayed web page on most Windows systems?

- Ans**
- ☐ 1. Ctrl + S
 - ☐ 2. Ctrl + D
 - ☒ 3. Ctrl + P
 - ☐ 4. Ctrl + F

Q.3 After a cyberattack, a university deploys network firewalls and conducts phishing-awareness training for employees. Which security principle is demonstrated by using both technical and human-focused safeguards together?

- Ans**
- ☐ 1. Physical security methods
 - ☐ 2. Application security controls
 - ☐ 3. Perimeter security system
 - ☒ 4. Layered security approach

Q.4 Which of the following is a temporary storage area which is used to store text after using the Cut or Copy command in MS Word?

- Ans**
- ☒ 1. Clipboard
 - ☐ 2. Hard drive
 - ☐ 3. Recycle Bin
 - ☐ 4. RAM

Q.5 Which action is performed by Ctrl + V in Microsoft Word, Excel, and other applications?

- Ans**
- ☐ 1. Saves the document
 - ☒ 2. Pastes copied or cut content
 - ☐ 3. Copies selected content
 - ☐ 4. Finds a specific word in the document

Q.6 In Windows 10, by default, what happens when a file is deleted from a USB flash drive?

- Ans**
- ☐ 1. The file is moved to the Recycle Bin
 - ☐ 2. The file is sent to the Downloads folder
 - ☒ 3. The file is removed permanently from the USB flash drive
 - ☐ 4. The file is stored in a hidden folder on the USB drive

Q.7 Which of the following is an example of a web browser?

- Ans**
- ☐ 1. MS Excel
 - ☐ 2. MS Word
 - ☐ 3. Adobe Photoshop
 - ☒ 4. Google Chrome

Q.8 Which of the following paste settings preserves original fonts and styles in MS-Word 2019?

- Ans**
- ☒ 1. Keep Source Formatting
 - ☐ 2. Merge Formatting
 - ☐ 3. Keep Text Only
 - ☐ 4. Remove Formatting

Q.9 A manager wants to prepare a weekly schedule in Excel by listing each week's starting date automatically. What feature should they use to minimize manual entry?

- Ans**
- ☐ 1. Filter
 - ☐ 2. Sort
 - ☒ 3. AutoFill
 - ☐ 4. Flash Fill

Q.10 If a user presses Enter twice while typing a bulleted list in Microsoft Word 2021, what happens?

- Ans**
- ☐ 1. All bullets are deleted
 - ☐ 2. The list continues without spacing
 - ☒ 3. The list ends and normal paragraph formatting resumes
 - ☐ 4. A new bullet appears

Q.11 Which of the following is an example of system software?

- Ans**
- ☐ 1. Adobe Photoshop
 - ☒ 2. Operating System
 - ☐ 3. Microsoft Word
 - ☐ 4. Google Chrome

Q.12 The first web browser, WorldWideWeb, was created by _____.

- Ans**
- ☐ 1. Marc Andreessen
 - ☐ 2. Steve Jobs
 - ☒ 3. Tim Berners-Lee
 - ☐ 4. Linus Torvalds

Q.13 In a city where public Wi-Fi kiosks are common, a local artist uses her smartphone to accept digital payments during outdoor exhibitions. She wants to minimize the risk of unauthorized access to her phone and sensitive customer data while working in unfamiliar locations. Which of the following strategies best combines device-level and network-level security, considering the context and constraints?

- Ans**
- ☐ 1. Relying on automatic app updates and using any available Wi-Fi connection
 - ☐ 2. Only disabling Bluetooth and GPS location features during transactions
 - ☒ 3. Activating device encryption and always using a personal hotspot from her mobile carrier
 - ☐ 4. Installing a payment app with in-app PIN and not changing other device settings

Q.14 Which of the following statements is accurate regarding the Compact Disc (CD)?

- Ans**
- ☐ 1. It uses magnetic fields to store binary data
 - ☒ 2. It stores data using optical technology readable by lasers
 - ☐ 3. It transmits network signals between devices
 - ☐ 4. It functions as a random-access memory device

Q.15 Which type of encryption uses the same key for both encryption and decryption?

- Ans**
- ☐ 1. Hashing
 - ☐ 2. Digital signature
 - ☐ 3. Asymmetric encryption
 - ☒ 4. Symmetric encryption

Q.16 Why might an IT support technician use the Task Manager's 'Performance' tab during a system check?

- Ans**
- ☐ 1. To manage which apps start with Windows
 - ☐ 2. To view a list of running services only
 - ☒ 3. To monitor overall CPU and memory usage trends
 - ☐ 4. To end an individual process immediately

Q.17 What is a key benefit of encrypting sensitive files stored in the cloud?

- Ans**
- ☐ 1. Encrypted files use more storage space than others
 - ☐ 2. Files can be automatically recovered after deletion
 - ☒ 3. Data remains protected even if storage is breached
 - ☐ 4. Files download faster due to encryption

Q.18 Which statement about Wide Area Networks (WANs) is correct?

- Ans**
- ☒ 1. WANs can connect computers across continents using public or private transmission systems
 - ☐ 2. WANs can only be used within a single building
 - ☐ 3. WANs are limited to wireless connections within a single room
 - ☐ 4. WANs require all computers to be in the same city

Q.19 A touch screen is an example of:

- Ans**
- ☐ 1. Only an output device
 - ☒ 2. Both input and output device
 - ☐ 3. Only an input device
 - ☐ 4. Neither input nor output device

Q.20 You select a paragraph and press 'Ctrl+C' followed by 'Ctrl+V' in a new location. What will happen if you repeat 'Ctrl+V' again?

- Ans**
- ☐ 1. Nothing will happen unless you copy again.
 - ☐ 2. The original paragraph will be deleted.
 - ☒ 3. The paragraph will be pasted again at the cursor's new location.
 - ☐ 4. A new item will be copied to the clipboard automatically.



Test Center Name	Sri Balaji College Of Engineering And Technology
Test Date	18/09/2026
Test Time	1:00 PM - 2:40 PM
Subject	ASI Steno Combnt steno and HC Min Combnt Min and Warrant Officer Personal Asst and Hvaildar Clerk

Section : English language

Q.1 Convert the sentence into indirect speech and choose the correct answer.
Mohit said, "who was that boy?"

- Ans**
- ☐ 1. Mohit asked that boy was who.
 - ☐ 2. Mohit asked who that boy is.
 - ☐ 3. Mohit asked whom that boy was.
 - ☒ 4. Mohit asked who that boy had been.

Q.2 Which proverb best replaces the underlined part?
Ramesh revealed his plan too early unintentionally, and it spoiled the surprise for everyone.

- Ans**
- ☐ 1. burned the midnight oil
 - ☐ 2. hit the nail on the head
 - ☐ 3. bit off more than he could chew
 - ☒ 4. let the cat out of the bag

Q.3 What does the idiom "dead heat" mean?

- Ans**
- ☒ 1. A close contest that ends in a tie
 - ☐ 2. A contest that ends unexpectedly
 - ☐ 3. A race won by a narrow margin
 - ☐ 4. A competition stopped midway

Q.4 Select the option that expresses the given sentence in active voice.

Significant changes were observed in the experiment by researchers.

- Ans**
- ☐ 1. The experiment had observed significant changes.
 - ☐ 2. The experiment was observed to have significant changes.
 - ☒ 3. Researchers observed significant changes in the experiment.
 - ☐ 4. In the experiment, significant changes were observed.

Q.5 A sentence divided into different segments is given below. Rearrange all the segments to form a coherent sentence.

success is all about being in the process (A) / that reflects your highest values, (B) / of joyfully creating a life (C) / your deepest beliefs and your greatest dreams. (D) /

- Ans**
- ☐ 1. CDAB
 - ☐ 2. BADC
 - ☒ 3. ACBD
 - ☐ 4. DCBA

Q.6 Select the option that expresses the given sentence in active voice.

English is spoken all over the world by the people.

- Ans**
- ☐ 1. People was speaking English all over the world.
 - ☐ 2. People has been speaking English all over the world.
 - ☒ 3. People speak English all over the world.
 - ☐ 4. People will speak English all over the world.

Q.7 Select the most appropriate one-word substitute from the given options for the underlined group of words in the sentence.

A person who studies human societies and cultures interviewed community members to understand their way of life.

- Ans**
- ☐ 1. Archaeologist
 - ☐ 2. Economist
 - ☐ 3. Sociologist
 - ☒ 4. Anthropologist

Q.8 Identify the error in the given sentence and select the option that rectifies it.

The weather was beautiful, but we decide to go for a hike.

- Ans**
- ☐ 1. The weather was beautiful, so that we decided to go for a hike.
 - ☐ 2. The weather was beautiful, yet we decided to go for a hike.
 - ☒ 3. The weather was beautiful, therefore, we decided to go for a hike.
 - ☐ 4. The weather was beautiful, however, we decided to go for a hike.

Q.9 The following sentence has been split into four segments. Identify the segment that contains an error.

Had (A) / the voice actor not performed (B) / convincingly during the recording session, even though the script was well-written and the director provided clear instructions throughout the process, (C) / enhancing emotional impact? (D)

- Ans**
- ☐ 1. convincingly during the recording session, even though the script was well-written and the director provided clear instructions throughout the process, (C)
 - ☐ 2. Had (A)
 - ☒ 3. enhancing emotional impact? (D)
 - ☐ 4. the voice actor not performed (B)

Q.10 Choose the antonym for 'reclusive' in this context:
Despite his reclusive tendencies that kept him isolated, he eventually became sociable and sought out company.

- Ans**
- ☒ 1. sociable
 - ☐ 2. passive
 - ☐ 3. tactful
 - ☐ 4. docile

Q.11 Parts of the given sentence have been underlined. One of them contains an error. The underlined parts are given as options with some changes. Select the option that correctly rectifies the error.

Although the manager approved the proposal but the team hesitated because they lacked sufficient data.

- Ans**
- ☒ 1. since the manager acknowledged
 - ☒ 2. sufficiently used data
 - ☒ 3. because they had lacked
 - ☒ 4. proposal, the team hesitated

Q.12 Identify the error in the following sentence and choose the option which rectifies it.
If the logistics department will fail to secure the clearance documents by tomorrow morning, the cargo ship will not depart on time.

- Ans**
- ☒ 1. If the logistics department would fail to secure the clearance documents by tomorrow morning, the cargo ship will not have departed on time.
 - ☒ 2. If the logistics department will fail to secure the clearance documents by tomorrow morning, the cargo ship does not depart on time.
 - ☒ 3. If the logistics department is failing to secure the clearance documents by tomorrow morning, the cargo ship will not depart on time.
 - ☒ 4. If the logistics department fails to secure the clearance documents by tomorrow morning, the cargo ship will not depart on time.

Q.13 Select the option which can be used as a one-word substitute for the given group of words.
The prime minister's speech was full of pompous and grand-sounding words with little actual meaning or substance, leaving the journalists frustrated during the press conference.

- Ans**
- ☒ 1. eulogy
 - ☒ 2. bombast
 - ☒ 3. succinct
 - ☒ 4. rhetoric

Q.14 Choose the correct antonym of the underlined word from the given options to fill in the blank.

Some people prefer to conceal their feelings, while others choose to ____ them.

- Ans**
- ☒ 1. reveal
 - ☒ 2. discuss
 - ☒ 3. ignore
 - ☒ 4. judge

Q.15 Fill in the blank by choosing the option that best completes the given sentence.

The novelist said, "We analysed the characters deeply last semester to understand their motivations, emotional conflicts, and narrative significance." The novelist said that _____

- Ans**
- ☒ 1. they had analysed the characters deeply the previous semester to understand their motivations, emotional conflicts, and narrative significance.
 - ☒ 2. they would analyse the characters deeply the previous semester to understand their motivations, emotional conflicts, and narrative significance.
 - ☒ 3. they analysed the characters deeply last semester to understand their motivations, emotional conflicts, and narrative significance.
 - ☒ 4. they have analysed the characters deeply last semester to understand their motivations, emotional conflicts, and narrative significance.

Comprehension:

Read the given extract and answer the questions that follow:

In September 1940, four intrepid boys and their dog set out on an escapade near the town of Montignac in France. The boys had always been intrigued by local folklore about a secret tunnel running under the Vézère River, which would lead to hidden treasure buried deep in the woods. As they walked through the forest, their dog, Robot, ran ahead towards a deep depression in the ground, at the bottom of which was a small opening. When the boys saw this, they were convinced that the hole was related to the legend. They removed stones from around the edges with their penknives, then slid cautiously into a narrow, almost vertical shaft which was home to a multitude of bats. The passage took the youngsters fifteen metres down to a dark, underground chamber littered with stalagmites. 'The descent was terrifying,' recalled Jacques Marsal, who was just fourteen at the time, the youngest of the boys.

SubQuestion No : 16**Q.16 What is the main theme of the passage?****Comprehension:**

Read the given extract and answer the questions that follow:

In September 1940, four intrepid boys and their dog set out on an escapade near the town of Montignac in France. The boys had always been intrigued by local folklore about a secret tunnel running under the Vézère River, which would lead to hidden treasure buried deep in the woods. As they walked through the forest, their dog, Robot, ran ahead towards a deep depression in the ground, at the bottom of which was a small opening. When the boys saw this, they were convinced that the hole was related to the legend. They removed stones from around the edges with their penknives, then slid cautiously into a narrow, almost vertical shaft which was home to a multitude of bats. The passage took the youngsters fifteen metres down to a dark, underground chamber littered with stalagmites. 'The descent was terrifying,' recalled Jacques Marsal, who was just fourteen at the time, the youngest of the boys.

SubQuestion No : 17**Q.17 What can be inferred about the four boys?****Comprehension:**

Read the given extract and answer the questions that follow:

In September 1940, four intrepid boys and their dog set out on an escapade near the town of Montignac in France. The boys had always been intrigued by local folklore about a secret tunnel running under the Vézère River, which would lead to hidden treasure buried deep in the woods. As they walked through the forest, their dog, Robot, ran ahead towards a deep depression in the ground, at the bottom of which was a small opening. When the boys saw this, they were convinced that the hole was related to the legend. They removed stones from around the edges with their penknives, then slid cautiously into a narrow, almost vertical shaft which was home to a multitude of bats. The passage took the youngsters fifteen metres down to a dark, underground chamber littered with stalagmites. 'The descent was terrifying,' recalled Jacques Marsal, who was just fourteen at the time, the youngest of the boys.

SubQuestion No : 18**Q.18 Which modern-day situation best connects with the events in the passage?****Comprehension:**

Read the given extract and answer the questions that follow:

In September 1940, four intrepid boys and their dog set out on an escapade near the town of Montignac in France. The boys had always been intrigued by local folklore about a secret tunnel running under the Vézère River, which would lead to hidden treasure buried deep in the woods. As they walked through the forest, their dog, Robot, ran ahead towards a deep depression in the ground, at the bottom of which was a small opening. When the boys saw this, they were convinced that the hole was related to the legend. They removed stones from around the edges with their penknives, then slid cautiously into a narrow, almost vertical shaft which was home to a multitude of bats. The passage took the youngsters fifteen metres down to a dark, underground chamber littered with stalagmites. 'The descent was terrifying,' recalled Jacques Marsal, who was just fourteen at the time, the youngest of the boys.

SubQuestion No : 19**Q.19 Which word is the antonym of 'terrifying' as used in the passage?****Comprehension:**

Read the given extract and answer the questions that follow:

In September 1940, four intrepid boys and their dog set out on an escapade near the town of Montignac in France. The boys had always been intrigued by local folklore about a secret tunnel running under the Vézère River, which would lead to hidden treasure buried deep in the woods. As they walked through the forest, their dog, Robot, ran ahead towards a deep depression in the ground, at the bottom of which was a small opening. When the boys saw this, they were convinced that the hole was related to the legend. They removed stones from around the edges with their penknives, then slid cautiously into a narrow, almost vertical shaft which was home to a multitude of bats. The passage took the youngsters fifteen metres down to a dark, underground chamber littered with stalagmites. 'The descent was terrifying,' recalled Jacques Marsal, who was just fourteen at the time, the youngest of the boys.

SubQuestion No : 20**Q.20 What is the overall tone of the passage?**

Q.1 निम्नलिखित में से किस वाक्य में लिंग संबंधी त्रुटि है ?

- Ans
- ☒ 1. छात्राएँ विद्यालय के अनुशासन का पालन करती हैं।
 - ☒ 2. नंदिनी को मंच का सर्वश्रेष्ठ अभिनेता चुनी गई।
 - ☒ 3. मेरी पुत्री राष्ट्रीय स्तर की प्रतियोगिता में चयनित हुई।
 - ☒ 4. महिला चिकित्सक ने रोगियों को उचित परामर्श दिया।

Q.2 'आयात' का विलोम शब्द चुनकर वाक्य पूर्ण कीजिए।
देश की आर्थिक प्रगति के लिए आयात के साथ-साथ _____ को भी बढ़ावा देना आवश्यक है।

- Ans
- ☒ 1. व्यापार
 - ☒ 2. विनिमय
 - ☒ 3. निर्यात
 - ☒ 4. उत्पादन

Q.3 निम्नलिखित वाक्य में रेखांकित शब्द के लिए नीचे दिए गये विकल्पों में से उचित विलोम शब्द का चयन करके रिक्तस्थान की पूर्ति करें-
निरक्षर को बनाना हमारा धर्म है।

- Ans
- ☒ 1. अक्षर
 - ☒ 2. क्षर
 - ☒ 3. साक्षर
 - ☒ 4. पठित

Q.4 निम्नलिखित में किस वाक्य में एकवचन संबंधी त्रुटि है?

- Ans
- ☒ 1. सतीश खेत में काम करता है।
 - ☒ 2. सानवी गाना गा रही है।
 - ☒ 3. हाथी जंगल में रहता है।
 - ☒ 4. तुलसी किताब पढ़ रहे हैं।

Q.5 दिए गए रेखांकित मुहावरे का सही अर्थ चुनिए-
1945 के बाद अंग्रेजों ने भारत में अंतिम घड़िया गिनना प्रारंभ कर दिया।

- Ans
- ☒ 1. युक्ति सफल होना
 - ☒ 2. बहुत शर्मिदा होना
 - ☒ 3. जबरदस्ती सौंपना
 - ☒ 4. बेचैनी से प्रतीक्षा करना

Q.6 निम्नलिखित वाक्यों में से स्त्रीलिंग सम्बन्धी त्रुटि पहचानकर अशुद्ध वाक्य का चयन करें-

- Ans
- ☒ 1. चिड़िया आकाश में उड़ रही है।
 - ☒ 2. सौम्या बहुत सुंदर गाना गाती है।
 - ☒ 3. यह मेरा बड़ी बहन है।
 - ☒ 4. मेरी दादी जी रोज सुबह पूजा करती है।

Q.7 दिए गए विकल्पों में से उपयुक्त वाक्य चुनकर मिश्र वाक्य को पूर्ण कीजिए-
"यदि सभी लोग नियमों का पालन करें,।"

- Ans
- ☒ 1. फिर भी समस्या दूर हो जाएगा
 - ☒ 2. तो दुर्घटनाएँ कम हो जाएगी
 - ☒ 3. तब भी तुम्हारा विश्वास करेंगे
 - ☒ 4. तब सब फिर सही हो जाएगा

- Q.8 दिए गए वाक्य में त्रुटिपूर्ण भाग का चयन करें:
(A) मैं इसी वर्ष/ (B) परीक्षा उत्तीर्ण/ (C) की है।/ (D) कोई त्रुटि नहीं।
- Ans ☒ 1. परीक्षा उत्तीर्ण
☒ 2. की है।
☒ 3. मैं इसी वर्ष
☒ 4. कोई त्रुटि नहीं।
- Q.9 दिए गए विकल्पों में से उपयुक्त वाक्य चुनकर मिश्र वाक्य को पूर्ण कीजिए-
"जिस घर में प्रेम और विश्वास होता है,।"
- Ans ☒ 1. इसलिए वहाँ सभी प्रिय होते हैं
☒ 2. तब किसान खुश हो जाते हैं
☒ 3. वहाँ सदैव सुख-शांति रहती है
☒ 4. फिर भी वहाँ हार मान गए
- Q.10 निम्नलिखित वाक्य में रेखांकित शब्द के लिए नीचे दिए गये विकल्पों में से पर्यायवाची शब्द का चयन करें-
स्वस्थ शरीर में स्वस्थ मन का आवास होता है।
- Ans ☒ 1. अवयव
☒ 2. कलरव
☒ 3. कलेवा
☒ 4. काया
- Q.11 निम्नलिखित विकल्पों में से अशुद्ध वर्तनी वाले वाक्य का चयन कीजिए।
- Ans ☒ 1. सरकार ने नया शासन लागू किया।
☒ 2. दोनों में समन्वय होना चाहिए।
☒ 3. रसायण बहुत उपयोगी विज्ञान है।
☒ 4. कृपया सूचीपत्र देख लें।
- Q.12 दिए गए वाक्य में त्रुटिपूर्ण भाग का चयन करें:
(A) मुझे तो/ (B) आप एक/ (C) समान हैं।/ (D) कोई त्रुटि नहीं।
- Ans ☒ 1. मुझे तो
☒ 2. कोई त्रुटि नहीं।
☒ 3. आप एक
☒ 4. समान हैं।
- Q.13 निम्नलिखित वाक्य में रिक्त स्थान की पूर्ति उचित शब्द का चयन करके कीजिए-
'आप अपने भाषण से श्रोताओं को _____ कर लेते हैं।'
- Ans ☒ 1. भंजित
☒ 2. मोहित
☒ 3. लोहित
☒ 4. इंगित
- Q.14 निम्नलिखित विकल्पों में से कौन-सा वाक्य वर्तनी की दृष्टि से अशुद्ध है?
- Ans ☒ 1. पानी वास्प बनकर उड़ गया।
☒ 2. मैंने इस नाटक के संवाद लिखे।
☒ 3. उसने सिंह देखा।
☒ 4. यह स्रोत कहाँ से आया?
- Q.15 निम्नलिखित वाक्य का शुद्ध रूप चुनिए:
"वह इतना थक गया कि खड़ा भी नहीं हो सकते थे।"
- Ans ☒ 1. वह इतना थक गया कि खड़ा भी नहीं हो सकता था।
☒ 2. वह इतना थक गया कि खड़ा भी नहीं हो सकते थे।
☒ 3. वह इतना थक गया कि खड़ा भी नहीं हो सकता हैं।
☒ 4. वह इतना थक गया कि खड़ा भी नहीं हो सकता हूँ।

दिए गए गद्यांश के आधार पर निम्नांकित प्रश्नों के उत्तर दीजिए--

SubQuestion No : 16

दिए गए गद्यांश के आधार पर निम्नांकित प्रश्नों के उत्तर दीजिए--

SubQuestion No : 17

दिए गए गद्यांश के आधार पर निम्नांकित प्रश्नों के उत्तर दीजिए--

SubQuestion No : 18

दिए गए गद्यांश के आधार पर निम्नांकित प्रश्नों के उत्तर दीजिए--

SubQuestion No : 19

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Comprehension:

दिए गए गद्यांश के आधार पर निम्नांकित प्रश्नों के उत्तर दीजिए--

तुलसीदास से पूर्व के रामभक्त कवियों में विष्णुदास का नाम उल्लेख्य है। नागरी प्रचारिणी सभा की विभिन्न खोज-रिपोर्टों में इनके द्वारा रचित पाँच ग्रंथों का उल्लेख मिलता है—महाभारत कथा, रुक्मिणी मंगल, स्वर्गारोहण, स्वर्गारोहण-पर्व और स्नेहलीला। हिन्दी की रामकाव्य परंपरा का विकास यदि स्वामी रामानंद से स्वीकार किया जाए तो कोई अनौचित्य नहीं होगा। रामावत-सम्प्रदाय के प्रवर्तक स्वामी रामानंद ने भक्ति के क्षेत्र में अनेक क्रांतिकारी परिवर्तन किये। सगुण और निर्गुण का समन्वय रामावत-सम्प्रदाय की उदार दृष्टि का ही परिणाम है। आचार्य रामचंद्र शुक्ल ने अपने इतिहास में पंद्रहवीं शती के द्वितीय चरण (1450) से सोलहवीं शती के प्रथम चरण के बीच (1525) रामानंद का समय माना है। श्री वैष्णव सम्प्रदाय के आचार्य राघवानंद से इन्होंने दीक्षा ग्रहण की थी। 'वैष्णव मताब्द भास्कर' और 'श्रीरामार्जुन-पद्धति' इनके सुप्रसिद्ध ग्रंथ हैं। इन्होंने अपने दार्शनिक सिद्धांत रामानुज-सम्प्रदाय के अनुकूल ही रखे हैं, किंतु 'रहस्यत्रय' द्वारा अपने मूलमंत्र, द्वयदमन और चरममंत्र को नवीन रूप दिया है। ध्यान के लिए सीता तथा लक्ष्मण-सहित रामचंद्र जी के ध्यान का आदेश दिया है। सीता जी प्रकृतिस्थानीय, लक्ष्मण जीवस्थानीय और भगवान रामचंद्र ईश्वर-तत्त्व के द्योतक हैं। रामानंदी वैष्णवों की एक शाखा योग-साधना में विश्वास रखने के कारण, अपना वैशिष्ट्य बनाये रखने के लिए, सगुणोपासना से कुछ हटकर 'तपसी शाखा' के नाम से योगपरक सिद्धियों का प्रचार करती है। कीर्तदास आदि इसी शाखा के साधक हैं।

SubQuestion No : 20**Q.20 स्वामी रामानंद के संदर्भ में असत्य कथन है--****Section : General Intelligence**

Q.1 Each of the digits in the number 563982147 is arranged in the descending order from left to right. Which of the following digits will be the third from the right in the new number thus formed?

- Ans**
- ☒ 1. 5
 - ☒ 2. 6
 - ☒ 3. 4
 - ☒ 4. 3

Q.2 OMIL is related to TRNQ in a certain way based on the English alphabetical order. In the same way, MKGJ is related to RPLO. To which of the given options is QOKN related, following the same logic?

- Ans**
- ☒ 1. VPTS
 - ☒ 2. VTPS
 - ☒ 3. TVPS
 - ☒ 4. TVSP

Q.3 P is the father of Q. Q is the son of S. T is the brother of X. X is the son of S. How is P related to X?

- Ans**
- ☒ 1. Father
 - ☒ 2. Father's father
 - ☒ 3. Husband
 - ☒ 4. Wife's father

Q.4 What should come in place of ? in the given series based on the English alphabetical order?
FJL KOQ PTV UYA ?

- Ans**
- ☒ 1. ZAC
 - ☒ 2. ZEE
 - ☒ 3. ZDF
 - ☒ 4. ZCE

Q.5 Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?
(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

- Ans**
- ☒ 1. TU - YZ
 - ☒ 2. RS - VW
 - ☒ 3. MN - QR
 - ☒ 4. WX - AB

Q.6 Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?

EKV 29 , HNY 35, KQB 41 , NTE 47 , ?

- Ans**
- ☒ 1. RUF 51
 - ☒ 2. QWH 53
 - ☒ 3. SVG 55
 - ☒ 4. QVH 50

Q.7 A group of numbers/symbols is coded using letter codes as per the coding table below and the conditions that follow. If none of the conditions apply, use the codes directly from the table.

Number/Symbol 7 5 6 9 8 2 3 4 \$

Code Y Z B H X K M I C

Conditions:

1. If the first element is '8', reverse the coded sequence.
 2. If '\$' appears anywhere, replace its code with 'S'.
 3. If the last element is '%', interchange the first and last codes.
- 9 2 5 4 \$

- Ans**
- ☒ 1. MKZIS
 - ☒ 2. HKZIC
 - ☒ 3. HKZIS
 - ☒ 4. HKZIK

Q.8 If 2 is added to each even digit and 1 is subtracted from each odd digit in the number 73951642, then what will be the sum of the second digit from the left and the third digit from the right in the new number thus formed?

- Ans**
- ☒ 1. 8
 - ☒ 2. 12
 - ☒ 3. 6
 - ☒ 4. 10

Q.9 What should come in place of the '?' in the given series?

38 49 71 104 148 ?

- Ans**
- ☒ 1. 208
 - ☒ 2. 203
 - ☒ 3. 241
 - ☒ 4. 214

Q.10 If 'A' stands for '÷', 'B' stands for '×', 'C' stands for '+' and 'D' stands for '-', then what will come in place of the question mark (?) in the following equation?

14 B 50 A 28 D 50 C 8 = ?

- Ans**
- ☒ 1. -19
 - ☒ 2. -17
 - ☒ 3. -15
 - ☒ 4. -16

Q.11 In a certain code language,
 A = B means 'A is the daughter of B'
 A \$ B means 'A is the father of B'
 A @ B means 'A is the son of B'
 A * B means 'A is the sister of B'
 Based on the above, how is Q related to U if 'Q \$ W = R * T @ U'?

- Ans**
- ☐ 1. Son
 - ☐ 2. Husband
 - ☐ 3. Daughter's son
 - ☒ 4. Daughter's husband

Q.12 Based on the English alphabetical order, three of the following four letter cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?
 (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster)

- Ans**
- ☐ 1. TW-AF
 - ☐ 2. OR-VA
 - ☒ 3. RU-YL
 - ☐ 4. NQ-UZ

Q.13 Seven people, A, B, C, D, E, F and G, are sitting in a row, facing north. Only five people sit between G and D. Only two people sit between C and D. E sits to the immediate left of A but to the right of C. F sits to the immediate left of B but to the right of D. How many people sit to the right of F?

- Ans**
- ☐ 1. Four
 - ☒ 2. Five
 - ☐ 3. Two
 - ☐ 4. Three

Q.14 PEIL is related to SHLO in a certain way based on the English alphabetical order. In the same way, QMGJ is related to TPJM. To which of the following is DUMR related, following the same logic?

- Ans**
- ☐ 1. MGUS
 - ☐ 2. QSTR
 - ☒ 3. GXPU
 - ☐ 4. RIKT

Q.15 Seven boxes C,D,E, F,K,L and M are kept one over the other but not necessarily in the same order.
 M is kept immediately above E. D is kept immediately above C. Only L is kept above F. Only two boxes are kept above M. D is not kept at third position from the bottom. How many boxes are kept between K and L?

- Ans**
- ☒ 1. Three
 - ☐ 2. Two
 - ☐ 3. One
 - ☐ 4. None

Q.16 If 'A' stands for '÷', 'B' stands for '×', 'C' stands for '+' and 'D' stands for '-', what will come in place of the question mark '?' in the following equation?
 4 C 17 A 25 B 25 D 24 = ?

- Ans**
- ☒ 1. -3
 - ☐ 2. -1
 - ☐ 3. -2
 - ☐ 4. -5

Q.17 What should come in place of the '?' in the given series?

14 22 37 45 60 68 ?

- Ans
- ☐ 1. 88
 - ☐ 2. 78
 - ☐ 3. 76
 - ☒ 4. 83

Q.18 Seven boxes, A, D, E, G, J, L and T, are kept one over the other but not necessarily in the same order. Only T is kept above G. Only two boxes are kept between G and D. Only L is kept below J. E is not kept immediately above D. How many boxes are kept between A and L?

- Ans
- ☐ 1. Four
 - ☐ 2. None
 - ☒ 3. Two
 - ☐ 4. One

Q.19 15 is related to 10 following a certain logic. Following the same logic, 45 is related to 30. To which of the following is 90 related, following the same logic?

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

- Ans
- ☐ 1. 85
 - ☒ 2. 60
 - ☐ 3. 55
 - ☐ 4. 75

Q.20 Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?
CFT 25 GJX 30 KNB 35 ORF 40 ?

- Ans
- ☐ 1. SUJ 45
 - ☒ 2. SVJ 45
 - ☐ 3. SVM 45
 - ☐ 4. SWK 45

Section : Clerical Aptitude

Q.1 Select the most appropriate one-word substitute from the given options for the underlined group of words in the sentence.

Some critics argue that the country is favouring a government with wealthy people.

- Ans
- ☒ 1. Plutocracy
 - ☐ 2. Aristocracy
 - ☐ 3. Democracy
 - ☐ 4. Bureaucracy

Q.2 In this question, statement is followed by two conclusions. Find out which conclusion is true based on the given statement.

Statement : $U < B > N > S \leq C$

Conclusions:

- I. $C < B$
- II. $U < S$

- Ans
- ☐ 1. Both I and II are true
 - ☐ 2. Only I is true
 - ☐ 3. Only II is true
 - ☒ 4. Neither I nor II is true

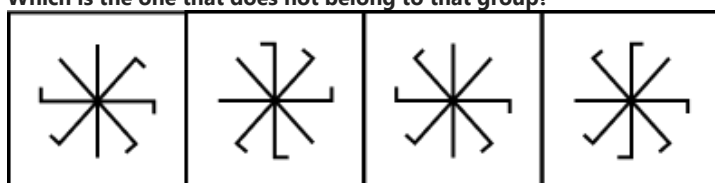
Q.3 Seven individuals, R, S, T, V, W, X, and Y, appear for examinations on different days of the same week from Monday to Sunday. T's examination is scheduled on Thursday, and V's examination is fixed on Saturday. Y appears for the examination immediately before W. X's examination is scheduled after R's examination. S's examination is scheduled immediately after W's examination. How many individuals have their examinations scheduled between X and S?

- Ans**
- ☐ 1. One
 - ☐ 2. Two
 - ☐ 3. None
 - ☒ 4. Three

Q.4 Each vowel in the word LEADIER is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. How many letters will appear exactly twice in the group of letters thus formed?

- Ans**
- ☐ 1. Zero
 - ☐ 2. Three
 - ☒ 3. One
 - ☐ 4. Two

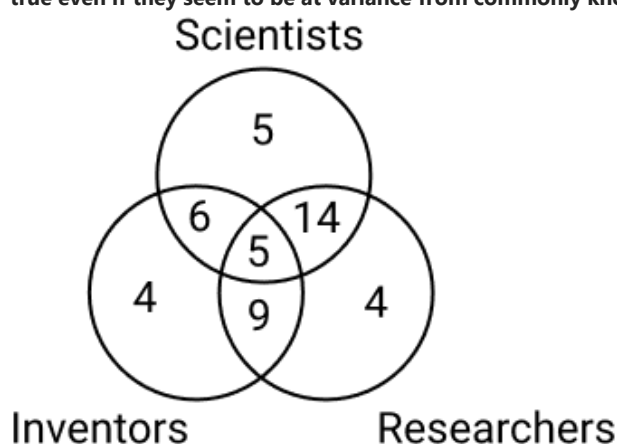
Q.5 Three of the following four figures are alike in a certain way and thus form a group. Which is the one that does not belong to that group?



A B C D

- Ans**
- ☐ 1. A
 - ☐ 2. C
 - ☐ 3. B
 - ☒ 4. D

Q.6 Study the given diagram carefully and answer the question. The numbers in different sections indicate the number of persons. (NOTE: You have to take the given data to be true even if they seem to be at variance from commonly known facts.)



How many persons are Scientists as well as Inventors?

- Ans**
- ☐ 1. 16
 - ☐ 2. 20
 - ☐ 3. 18
 - ☒ 4. 11

Q.7 Choose the statement with grammatically correct adverb from the options:

- Ans**
- ☒ 1. The team finished the project quickly, so they went home early.
 - ☐ 2. The team finished the project more quick, so they went home earlier.
 - ☐ 3. The team finished the project real quick, so they went home earliest.
 - ☐ 4. The team finished the project quick, so they went home early.

Q.8 In each question, a group of numbers/symbols is coded using letter codes as per the coding table below and the conditions that follow. If none of the conditions apply, use the codes directly from the table.

Number/Symbol 5 1 # 2 4 3 6 8 @

Code G Y K D C M W L S

Conditions:

1. If the first element is '5', reverse the coded sequence.
2. If '@' appears anywhere, replace its code with 'F'.
3. If the last element is '#', interchange the first and last codes.

4 5 3 2 @

- Ans**
- ☐ 1. CGMDM
 - ☐ 2. WGMDF
 - ☒ 3. CGMDF
 - ☐ 4. CGSDF

**Q.9 Identify the error in the use of conjunctions and correct the sentence:
The quantum computing algorithm is incredibly efficient, for it solves complex cryptography problems in seconds, lest it requires specialized liquid cooling systems to operate.**

- Ans**
- ☐ 1. The quantum computing algorithm is incredibly efficient, whereas it solves complex cryptography problems in seconds, and it requires specialized liquid cooling systems to operate.
 - ☐ 2. The quantum computing algorithm is incredibly efficient, for it solves complex cryptography problems in seconds, whether it requires specialized liquid cooling systems to operate.
 - ☒ 3. The quantum computing algorithm is incredibly efficient, for it solves complex cryptography problems in seconds, but it requires specialized liquid cooling systems to operate.
 - ☐ 4. The quantum computing algorithm is incredibly efficient, although it solves complex cryptography problems in seconds, and it requires specialized liquid cooling systems to operate.

Q.10 All 129 people are standing in a row facing north. Mr. Tvz is 21st from the left end while Mr. Abf is 66th from the right end. How many people are there between Mr. Tvz and Mr. Abf?

- Ans**
- ☒ 1. 42
 - ☐ 2. 78
 - ☐ 3. 87
 - ☐ 4. 49

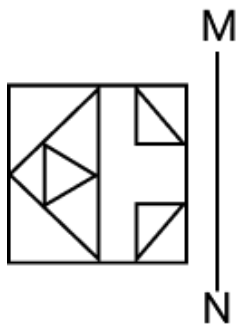
Q.11 Select the pair that follows the same pattern as that followed by the two pairs given below. Both pairs follow the same pattern.

SZF : KRX

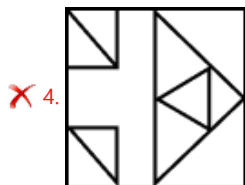
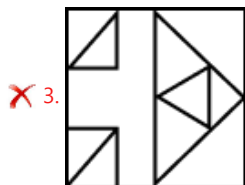
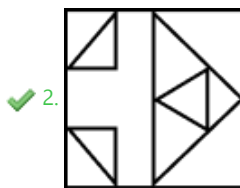
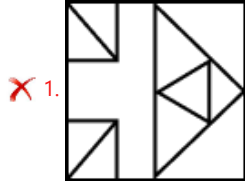
CJP : UBH

- Ans**
- ☐ 1. LSY : BKQ
 - ☐ 2. NUA : GMS
 - ☐ 3. OVB : GJS
 - ☒ 4. MTZ : ELR

Q.12 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.



Ans



Q.13 This question is based on the five, three-digit numbers given below.

(Left) 731 592 408 254 820 (Right)

(Example: 697 – First digit = 6, second digit = 9 and third digit = 7)

NOTE: All operations to be done from left to right.

Q. What will be the resultant if the third digit of the highest number is added to the second digit of the lowest number?

Ans ✗ 1. 7

✓ 2. 5

✗ 3. 4

✗ 4. 2

Q.14 Refer to the following series and answer the question (all numbers are single digit numbers only). Counting to be done from left to right.

(Left) 2 8 7 5 6 9 7 6 8 4 8 2 1 8 2 8 6 8 1 3 1 1 3 (Right)

How many such odd digits are there each of which is immediately preceded by an odd digit and also immediately followed by an even digit?

Ans ✗ 1. One

✗ 2. Four

✓ 3. Two

✗ 4. Three

Q.15 What should come in place of the '?' in the given series?

27 45 66 84 105 ?

- Ans
- ☐ 1. 162
 - ☐ 2. 132
 - ☒ 3. 123
 - ☐ 4. 126

Q.16 Refer to the following letter series and answer the question

(Left) K U R D E J M O Q S W X F N A G I Z B P (Right)

How many letters are there in the English alphabetical series between the letter which is fifth from the right end and fourth from the left end of the series?

- Ans
- ☐ 1. Seven
 - ☐ 2. Five
 - ☐ 3. One
 - ☒ 4. Two

Q.17 This question consists of a statement followed by two arguments I and II. Read the statement and the arguments carefully and select the appropriate answer from the given options.

Statement- Plastic bags should be completely banned because they have no benefits.

I. Reusable cloth and jute bags are environmentally friendly alternatives to plastic bags.

II. Plastic bags are inexpensive and waterproof, making them useful for carrying groceries.

- Ans
- ☐ 1. I weakens while II strengthens the statement
 - ☐ 2. Both I and II strengthen the statement
 - ☐ 3. Both I and II weaken the statement
 - ☒ 4. II weakens while I strengthens the statement

Q.18 A sentence divided into different segments is given below. The first segment is fixed; rearrange the other segments to form a coherent sentence.

The committee recommended that (O) / before implementing the proposed policy (P) / the authorities should conduct (Q) / a comprehensive assessment (R) / of its potential long-term consequences (S)

- Ans
- ☒ 1. QRSP
 - ☐ 2. PQSR
 - ☐ 3. SRPQ
 - ☐ 4. SQPR

Q.19 Rectify the given sentence by selecting the correct spelling from the options for the underlined word.

The sudden ascension of the young leader to a position of power surprised even his most devoted supporters.

- Ans
- ☐ 1. Ascensionn
 - ☐ 2. Assension
 - ☒ 3. Ascension
 - ☐ 4. Ascenscion

Q.20 Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English Language Dictionary.

1. Smile
2. Stone
3. Snake
4. Star

Ans ☒ 1. 1, 2, 3, 4
☒ 2. 4, 1, 2, 3
☒ 3. 1, 3, 4, 2
☒ 4. 2, 4, 1, 3

Section : Numerical Aptitude

Q.1 The length of an arc of a circle is 22 cm and it subtends an angle of 60° at the centre. Find the radius of the circle.

(Take $\pi = \frac{22}{7}$)

Ans ☒ 1. 27 cm
☒ 2. 21 cm
☒ 3. 7 cm
☒ 4. 14 cm

Q.2 An isosceles trapezium ABCD has parallel sides AB and CD with lengths 12 cm and 20 cm, respectively. The lengths of the non-parallel sides AD and BC are 10 cm each. What is the area of the quadrilateral formed by joining the midpoints of the adjacent sides of this trapezium?

Ans ☒ 1. $24\sqrt{21} \text{ cm}^2$
☒ 2. $16\sqrt{21} \text{ cm}^2$
☒ 3. $32\sqrt{21} \text{ cm}^2$
☒ 4. $20\sqrt{21} \text{ cm}^2$

Q.3 In a college election between two candidates, Aman and Brijesh, 15% of the registered voters did not cast their votes, and 80 votes were declared invalid. Aman secured 45% of the total registered voters and defeated Brijesh by a margin of 280 votes. How many valid votes were polled in favor of Brijesh?

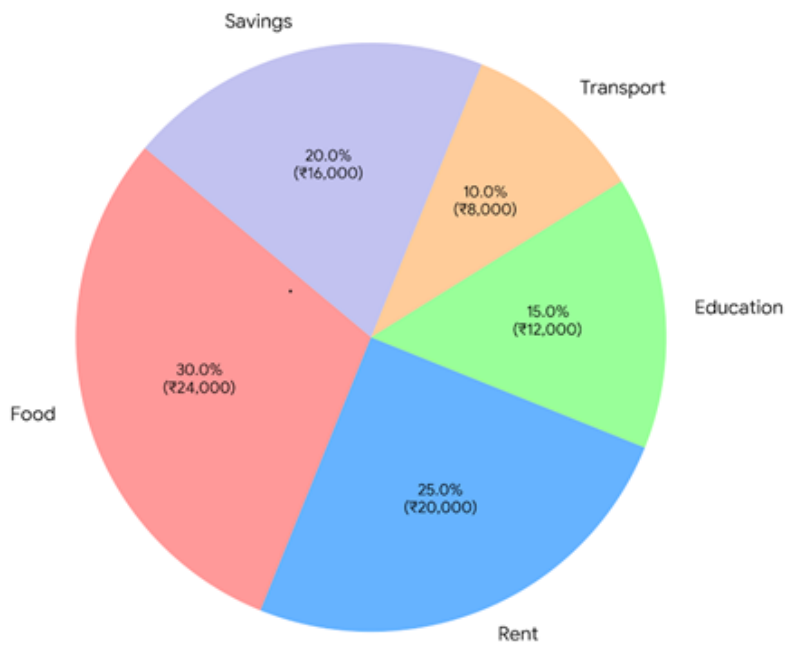
Ans ☒ 1. 1800
☒ 2. 1500
☒ 3. 1520
☒ 4. 1200

Q.4 A food processing unit mixes 500 g of a special spice blend with 8 kg of raw material to maintain the required taste. If the unit needs to process 20 kg of raw material, how much spice blend will be required in the same proportion?

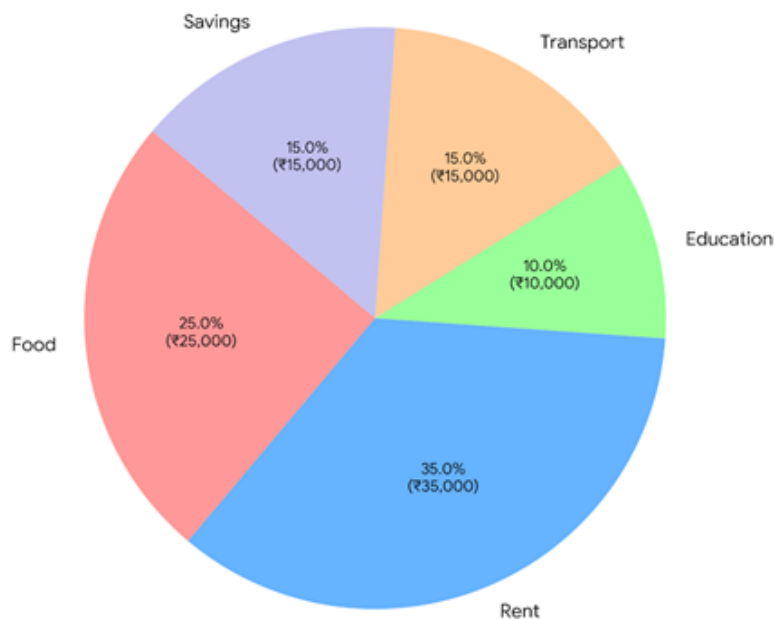
Ans ☒ 1. 1.75 kg
☒ 2. 1.25 kg
☒ 3. 1.50 kg
☒ 4. 0.75 kg

Q.5 The pie charts show the monthly expenditure distribution of House A and House B. Their monthly expenditures are ₹80,000 and ₹1,00,000, respectively.

House A Expenditure Distribution
(Total: ₹80,000)



House B Expenditure Distribution
(Total: ₹1,00,000)



In the following month, the monthly income of House A increases by 10% and that of House B by 20%. The share of Rent increases to 30% for House A and 40% for House B in that month.

Assuming each house spends its entire monthly income in each month, what is the positive difference between the expenses on rent of House A and House B in the second month mentioned above?

- Ans
- ☐ 1. ₹26,400
 - ☐ 2. ₹24,000
 - ☐ 3. ₹18,400
 - ☒ 4. ₹21,600

Q.6 A shopkeeper buys a smartphone for ₹12,500. He spends ₹500 on its packaging and transportation. If he sells the smartphone for ₹15,600, what is his profit percentage?

- Ans**
- ☐ 1. 15%
 - ☐ 2. 25%
 - ☒ 3. 20%
 - ☐ 4. 30%

Q.7 If $2x + \frac{1}{x} = 7$, what is the exact value of $4x^2 + \frac{1}{x^2}$?

- Ans**
- ☐ 1. 35
 - ☒ 2. 45
 - ☐ 3. 40
 - ☐ 4. 50

Q.8 Three software development teams A, B, and C can individually complete a project in 18 days, 24 days, and 36 days, respectively. The work starts with Team A on the first day, Team B on the second day, and Team C on the third day, and this sequence repeats. After completing three full three-day cycles, Team A withdraws from the project. Thereafter, only Teams B and C continue working alternately, maintaining the same order. Find the total time required to complete the entire project.

- Ans**
- ☐ 1. 18 days
 - ☐ 2. 30 days
 - ☐ 3. 24 days
 - ☒ 4. 27 days

Q.9 A person borrows a certain sum from the market at 20% per annum, compounded annually. He then lends out the same sum on compound interest, compounded semi-annually, to another person at the same rate of interest. If after a year he earns a profit of ₹560, find the sum (in ₹) borrowed.

- Ans**
- ☐ 1. 62,450
 - ☐ 2. 58,750
 - ☒ 3. 56,000
 - ☐ 4. 60,500

Q.10 A person standing 40 m away from the base of a building observes the angle of elevation of the top of the building as 60° . If the height of the person's eye from the ground is 1.5 m, find the height (in m) of the building.

- Ans**
- ☐ 1. $41\sqrt{3} + 1.5$
 - ☐ 2. $40\sqrt{3} + 2.5$
 - ☐ 3. $43\sqrt{3} + 1.5$
 - ☒ 4. $40\sqrt{3} + 1.5$

Q.11 A stationary shop sells pens, pencils, and erasers.
• The cost of 3 pens, 2 pencils, and 4 erasers is ₹58.
• The cost of 4 pens, 3 pencils, and 2 erasers is ₹66.
• The cost of 2 pens, 4 pencils, and 3 erasers is ₹56.

What is the total combined cost of exactly 1 pen, 1 pencil, and 1 eraser?

- Ans**
- ☐ 1. ₹24
 - ☐ 2. ₹26
 - ☐ 3. ₹22
 - ☒ 4. ₹20

Q.12 Manish travels from City A to City B. If he drives his car at one-fourth of his normal speed, he takes 48 minutes more to reach City B. Find the time (in minutes) that Manish would have taken to travel from City A to City B if he had driven at his normal speed.

Ans ☐ 1. 22

☐ 2. 15

☒ 3. 16

☐ 4. 12

Q.13 Let p , q , and r be three distinct prime numbers such that $p < q < r$ and $p + q + r = 82$. It is given that $(q - p)$ is also a prime number. What is the sum of all possible values of q ?

Ans ☐ 1. 41

☐ 2. 37

☒ 3. 39

☐ 4. 43

Q.14 The simple interest on a certain sum for $9\frac{1}{2}$ years at the rate of 6.4%

What will be the amount payable on the same sum at the rate of 3.2%

Ans ☒ 1. ₹12,363

☐ 2. ₹12,358

☐ 3. ₹12,345

☐ 4. ₹12,368

Q.15 The average of 8 numbers is 49. If each number is increased by 3, what will be the new average?

Ans ☐ 1. 47

☒ 2. 52

☐ 3. 46

☐ 4. 49

Q.16 A fruit vendor bought a certain number of apples. By selling 45 apples, he receives an amount equal to the cost price of 60 apples. However, 10% of the apples he bought got spoiled and had to be discarded. If he sells the remaining apples at the same selling price per apple, what is his overall profit or loss percentage?

Ans ☐ 1. 10% Profit

☐ 2. 15% Profit

☐ 3. 25% Profit

☒ 4. 20% Profit

Q.17 The daily wages (in ₹) of 5 workers in a factory are 400, 450, 500, 550, and 600. What is the mean deviation about the mean for this specific data set?

Ans ☐ 1. 50

☐ 2. 55

☐ 3. 65

☒ 4. 60

Q.18 A retailer marks a toy at ₹400. He allows a discount of 15% on the marked price and then charges 5% GST on the discounted price. What is the final amount paid by the customer (in ₹)?

- Ans**
- ☒ 1. 360
 - ☒ 2. 357
 - ☒ 3. 342
 - ☒ 4. 346

Q.19 Karan and Arjun start running simultaneously from the exact same point on a circular track of length 1200 meters. Karan's speed is 5 m/s and Arjun's speed is 3 m/s. If they run in opposite directions, after how much time will they meet for the first time?

- Ans**
- ☒ 1. 150 seconds
 - ☒ 2. 200 seconds
 - ☒ 3. 180 seconds
 - ☒ 4. 120 seconds

Q.20 An electronic store offers three successive discounts of 20%, 15%, and $x\%$ on a laptop whose marked price is ₹80,000. If the final selling price of the laptop is ₹48,960, what is the value of x ?

- Ans**
- ☒ 1. 15
 - ☒ 2. 12
 - ☒ 3. 11
 - ☒ 4. 10

Section : Basic Computer Knowledge

Q.1 In a typical Computer system, which device is classified as both an input and output device?

- Ans**
- ☒ 1. A projector is used only for visual display of information.
 - ☒ 2. A touchscreen enables both data entry and information display.
 - ☒ 3. A keyboard is designed solely for text input purposes.
 - ☒ 4. A microphone is built specifically for audio input tasks.

Q.2 Which of the following statements is true about output devices in a computer system?

- Ans**
- ☒ 1. They allow users to send data into the computer
 - ☒ 2. They store user data permanently for future use
 - ☒ 3. They convert digital data into human-understandable form
 - ☒ 4. They perform all processing tasks inside the system

Q.3 What is the function of the Ctrl + S shortcut in most software applications?

- Ans**
- ☒ 1. Select all content
 - ☒ 2. Create a new document
 - ☒ 3. Save the current file
 - ☒ 4. Exit the application

Q.4 Which special indentation setting in MS Word 2019 moves all lines of a paragraph except the first one further right?

- Ans**
- ☒ 1. Left indent
 - ☒ 2. Right indent
 - ☒ 3. First line indent
 - ☒ 4. Hanging indent

Q.5 Which type of computer security protects information from unauthorized access or alteration?

- Ans
- ☐ 1. Network security
 - ☐ 2. Physical security
 - ☐ 3. Application security
 - ☒ 4. Information security

Q.6 When a computer connects to a wireless router, which protocol is typically used to automatically assign an IP address and network configuration to the device?

- Ans
- ☐ 1. Point-to-Point Protocol (PPP)
 - ☐ 2. File Transfer Protocol (FTP)
 - ☒ 3. Dynamic Host Configuration Protocol (DHCP)
 - ☐ 4. Simple Mail Transfer Protocol (SMTP)

Q.7 Suppose you are editing a document and want to insert a new line at the cursor without breaking the current paragraph. Which Alt-based shortcut is appropriate in many word processors?

- Ans
- ☐ 1. Alt plus Ins
 - ☐ 2. Alt plus Del
 - ☐ 3. Alt plus Tab
 - ☒ 4. Alt plus Enter

Q.8 While preparing a formal document with a specific requirement to frame each page for better visual appeal, you are instructed to insert decorative borders that apply to every page, including section breaks and headers. In MS Word, under which tab will you find the feature to apply page borders across the entire document?

- Ans
- ☐ 1. Layout
 - ☐ 2. Insert
 - ☒ 3. Design
 - ☐ 4. Home

Q.9 Which element on the windows desktop is used to temporarily store deleted files before permanent removal?

- Ans
- ☐ 1. Taskbar
 - ☐ 2. Icon
 - ☒ 3. Recycle bin
 - ☐ 4. Folder

Q.10 Which of the following is the correct way to add the values in cells A1 through A5 using a formula in a spreadsheet in MS-Excel 365?

- Ans
- ☐ 1. =A1+2+3+4+5
 - ☐ 2. =TOTAL(A1,A5)
 - ☐ 3. =ADD(A1:A5)
 - ☒ 4. =SUM(A1:A5)

Q.11 A government agency needs to send confidential documents over the internet while ensuring that the documents remain unreadable to unauthorized users and that recipients can verify the sender's identity. Which pair of security measures should be used?

- Ans
- ☐ 1. Antivirus protection and firewall rules
 - ☒ 2. End-to-end encryption and digital signatures
 - ☐ 3. File compression and network monitoring
 - ☐ 4. Data backup and password expiration

Q.12 Which Windows feature enables different users to maintain their own personalized desktop settings, files, and preferences on the same computer?

- Ans
- ☒ 1. User account functionality
 - ☐ 2. System restore feature
 - ☐ 3. Fast user switching capability
 - ☐ 4. Task manager access

Q.13 When you open a document in MS Word, what happens to unsaved changes in your current document?

- Ans
- ☐ 1. They are auto-saved
 - ☐ 2. It closes silently
 - ☒ 3. A prompt appears
 - ☐ 4. It discards changes

Q.14 If you wish to download files to a specific folder by default, what must you configure in your browser?

- Ans
- ☐ 1. Manage saved passwords
 - ☐ 2. Adjust zoom level
 - ☐ 3. Enable pop-up blocker
 - ☒ 4. Change the default download location in browser settings

Q.15 Which of the following best describes the primary difference between symmetric and asymmetric encryption in network security?

- Ans
- ☐ 1. Asymmetric encryption does not require any keys for decryption.
 - ☐ 2. Symmetric encryption is always slower than asymmetric encryption due to key length.
 - ☒ 3. Symmetric encryption uses a single key for both encryption and decryption, while asymmetric encryption uses a pair of keys.
 - ☐ 4. Both symmetric and asymmetric encryption use the same key for all operations.

Q.16 Which group contains the Delete button used to remove a row or column in a Word table?

- Ans
- ☐ 1. Cell Size group
 - ☒ 2. Rows & Columns group
 - ☐ 3. Font group
 - ☐ 4. Table Styles group

Q.17 In the context of WANs, what is the main reason organizations might choose to implement a Virtual Private Network (VPN)?

- Ans
- ☒ 1. To securely transmit data over public infrastructure
 - ☐ 2. To remove all hardware requirements for networking
 - ☐ 3. To eliminate the need for routers in the network
 - ☐ 4. To increase physical bandwidth of connections

Q.18 A business implements biometric authentication at its entrances and firewalls to filter traffic. Which security types are being used?

- Ans
- ☐ 1. System security and information security
 - ☐ 2. Network security and system security
 - ☒ 3. Physical security and network security
 - ☐ 4. Application security and information security

Q.19 A school wants to implement a system where teachers can assign work, students can submit assignments, and both can track progress. Which internet service provides the most suitable solution?

- Ans**
- ☒ 1. Learning management systems
 - ☐ 2. Cloud storage service
 - ☐ 3. Video conferencing platform
 - ☐ 4. Email service

Q.20 Which shortcut is used to select an entire row in a worksheet in MS Excel?

- Ans**
- ☐ 1. Shift + Alt + Spacebar
 - ☐ 2. Ctrl + Spacebar
 - ☐ 3. Alt + Spacebar
 - ☒ 4. Shift + Spacebar