



Bihar State Power (Holding) Company Limited

बिहार स्टेट पावर (होल्डिंग) कंपनी लिमिटेड

Test Date	20/06/2025
Test Time	4:00 PM - 5:30 PM
Subject	Correspondence Clerk and Store Assistant

Section : General Knowledge

Q.1 In which river was the open water swimming and triathlon events held during the 2024 Paris Olympics?

- Ans
- ☐ 1. Loire
 - ☒ 2. Seine
 - ☐ 3. Rhone
 - ☐ 4. Garonne

Q.2 Who launched the Non-Ferrous Metal Recycling Website and Stakeholders' Portal on 7 May 2025, as part of India's efforts toward a sustainable circular economy?

- Ans
- ☐ 1. Minister of Environment, Forest and Climate Change
 - ☐ 2. Minister of Steel
 - ☒ 3. Minister of Coal and Mines
 - ☐ 4. Minister of Heavy Industries

Q.3 Who initiated the construction of the Quwwat-ul-Islam mosque, the first mosque built in Delhi after the Islamic conquest of India?

- Ans
- ☐ 1. Iltutmish
 - ☐ 2. Alauddin Khilji
 - ☒ 3. Qutb-ud-din Aibak
 - ☐ 4. Muhammad Ghori

Q.4 Which of the following was the venue for the Conference of Party 28 (COP 28)?

- Ans
- ☐ 1. Japan
 - ☐ 2. India
 - ☐ 3. Saudi Arabia
 - ☒ 4. Dubai

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Q.5 Which of the following states recorded the largest decline in the number of Multi-Dimensional Poverty Index (MPI) poor between 2013-14 and 2022-23?

- Ans
- ☐ 1. Maharashtra, Tamil Nadu and Gujarat
 - ☐ 2. West Bengal, Odisha and Assam
 - ☐ 3. Rajasthan, Punjab and Haryana
 - ☒ 4. Uttar Pradesh, Bihar and Madhya Pradesh

Q.6 In reference to types of forests in India, Ebony, Mahogany and Rosewood trees are found in _____.

- Ans
- ☒ 1. tropical evergreen forests
 - ☐ 2. thorn forests
 - ☐ 3. mangrove forests
 - ☐ 4. montane forests

Q.7 In July 2024, who was appointed as the Head Coach of the Indian men's cricket team?

- Ans
- ☐ 1. M S Dhoni
 - ☐ 2. Virat Kohli
 - ☒ 3. Gautam Gambhir
 - ☐ 4. Rahul Dravid

Q.8 The eleventh fundamental duty was added to the Indian Constitution in which of the following years?

- Ans
- ☒ 1. 2002
 - ☐ 2. 2003
 - ☐ 3. 2000
 - ☐ 4. 2001

Q.9 Which of the following fundamental rights is violated in the case below?
Some poor people in a village were not allowed to use the front road of their house.

- Ans**
- ☐ 1. Cultural and educational rights
 - ☐ 2. Right to constitutional remedies
 - ☒ 3. Right to equality
 - ☐ 4. Right to freedom of religion

Q.10 In 2025, Prime Minister Narendra Modi announced the formation of which of the following bodies, aimed at reducing the role of the state in governance and promoting economic liberalisation?

- Ans**
- ☐ 1. National Economic Advisory Council
 - ☐ 2. Administrative Reforms Task Force
 - ☒ 3. Deregulation Commission
 - ☐ 4. Commission for Ease of Doing Business

Q.11 Which of the following Articles of the Indian Constitution allows the Supreme Court to transfer cases from one High Court to another?

- Ans**
- ☐ 1. Article 142
 - ☐ 2. Article 145
 - ☒ 3. Article 139A
 - ☐ 4. Article 140

Q.12 Which of the following social reformers founded the 'The Hindu Family Annuity Fund'?

- Ans**
- ☐ 1. Raja Ram Mohan Roy
 - ☐ 2. Keshab Chandra Sen
 - ☐ 3. Gopal Ganesh Agarkar
 - ☒ 4. Ishwar Chandra Vidyasagar

Q.13 Who among the following defeated Yalduz in 1215 AD in the battle of Tarain?

- Ans**
- ☒ 1. Shamsuddin Iltutmish
 - ☐ 2. Nasiruddin Mahamud
 - ☐ 3. Bahram Shah
 - ☐ 4. Ruknuddin

Q.14 In which of the following states of India is Khangchendzonga National Park located?

- Ans ☒ 1. Sikkim
☐ 2. Himachal Pradesh
☐ 3. Kerala
☐ 4. Uttar Pradesh

Q.15 According to Indian Minerals Yearbook 2022, which of the following state was the only State reporting production of lead concentrate and zinc concentrate during 2021-22?

- Ans ☐ 1. Kerala
☐ 2. Madhya Pradesh
☒ 3. Rajasthan
☐ 4. Jharkhand

Q.16 In which year was the first complete census conducted in India?

- Ans ☐ 1. 1987
☐ 2. 1885
☐ 3. 1883
☒ 4. 1881

Q.17 Who among the following is considered as the head of the Government in a Parliamentary form of Government?

- Ans ☐ 1. Chief Minister
☐ 2. Speaker of the House
☐ 3. President
☒ 4. Prime Minister

Q.18 When was the 'Brahmo Samaj' founded?

- Ans ☐ 1. 1890
☒ 2. 1828
☐ 3. 1830
☐ 4. 1928

Q.19 In which State of India is the Marram Nagas tribe mainly found?

- Ans ☒ 1. Manipur
☒ 2. Nagaland
☒ 3. Haryana
☒ 4. Rajathan

Q.20 Which of the following statements are correct with respect to the history of India?

- (1) The British fought four wars with the rulers of Mysore in India.
 (2) The East India Company joined the ruler of Hyderabad against Hyder Ali in return for the cession of the Northern Sarkars in 1899.
 (3) Tipu Sultan was killed in the Battle of Seringapatam defending his capital Seringapatam.

- Ans ☒ 1. Only 1 and 3
☒ 2. 1, 2 and 3
☒ 3. Only 2 and 3
☒ 4. Only 1 and 2

Section : Logical Reasoning

Q.21 Refer to the following number series and answer the question that follows.

(All numbers are single-digit numbers only.)

(Left) 8 2 1 5 7 9 8 5 2 6 2 1 5 7 3 7 8 4 3 6 9 7 4 5 2 4 1 (Right)

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

(Counting to be done from left to right only.)

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

Q.22 Select the set in which the numbers are related in the same way as are the numbers of the following 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 / subtracting / multiplying to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

(18, 7, 39)

(16, 9, 43)

- Ans ☒ 1. (3, 31, 96)
- ☐ 2. (6, 21, 63)
- ☐ 3. (9, 15, 57)
- ☐ 4. (10, 17, 62)

Q.23 Refer to the following number series and answer the question.

(Left) 6 8 2 7 3 6 4 9 2 8 7 3 6 4 2 9 8 7 3 4 6 2 9 8 3 7 4 2 (Right)

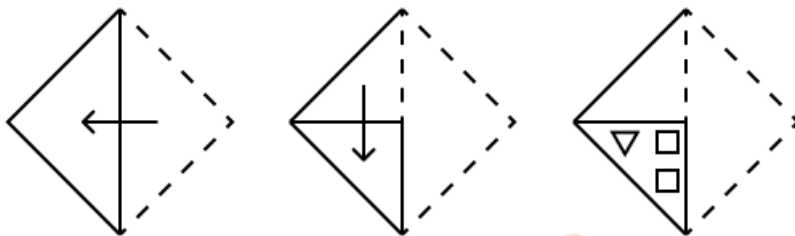
How many odd digits are there that are NOT immediately preceded by an even digit?

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

Q.24 C is the brother of B. W is the daughter of P. K is the daughter of B. N is the husband of P. W is the wife of B. How is N related to K?

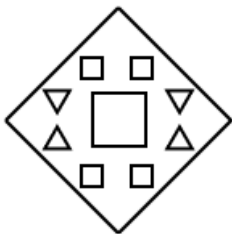
- Ans
- ✗ 1. Father's mother
 - ✓ 2. Mother's father
 - ✗ 3. Father's father
 - ✗ 4. Brother's wife

Q.25 A paper is folded and cut as shown below. How will it appear when unfolded?



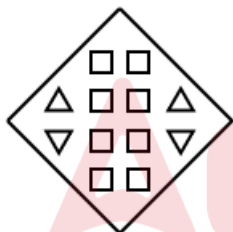
Ans 1.

✗



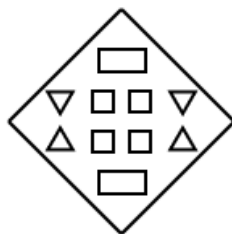
2.

✓



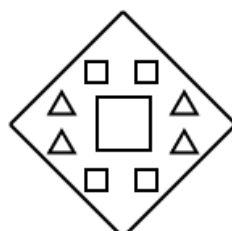
3.

✗



4.

✗



Q.26 What will come in place of the question mark (?) in the following equation if '+' and '÷' are interchanged and '-' and '×' are interchanged?

$$162 + 18 \times 6 - 12 \div 80 = ?$$

Ans ☒ 1. 17

☐ 2. 26

☐ 3. 24

☐ 4. 10

Q.27 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 letter-cluster 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. YGC

☐ 2. RYV

☐ 3. HOL

☐ 4. FMJ

Q.28 Select the pair that follows the same pattern as that followed by the two pairs given below. Both pairs follow the same pattern.

BXO : EBR

HVG : KZJ

Ans ☐ 1. DCT : JBV

☒ 2. JSA : MWD

☐ 3. ZBI : DDK

☐ 4. LAV : OCX

Q.29 In the following number-pairs, the second number is obtained by applying certain mathematical operations to the first number. Which numbers should replace X and Y, so that the pattern followed by the two numbers on the left side of :: is same as that on the right side of ::?

(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 to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

X : 149 :: 62 : Y

- Ans
- ✗ 1. X = 72, Y = 127
 - ✗ 2. X = 74, Y = 165
 - ✗ 3. X = 73, Y = 167
 - ✓ 4. X = 74, Y = 125



Q.30 Refer to the following number series and answer the question that follows. (All numbers are single-digit numbers only.)

(Left) 1 3 2 5 6 8 9 2 8 4 1 3 2 5 7 9 8 4 5 2 6 8 9 3 5 (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? (Counting to be done from left to right only.)

- Ans
- ✗ 1. Two
 - ✗ 2. Four
 - ✗ 3. One
 - ✓ 4. Three

Q.31 In the following triads, each group of letters is related to the subsequent one following a certain logic. Select from the given options, the one that follows the same logic.

APES - EAPS - SEPA

CALM - LCAM - MLAC

Ans ✗ 1. GAIN - GIAN - NIAG

✗ 2. RING - IRNG - GINR

✓ 3. HURT - RHUT - TRUH

✗ 4. RAIN - IRAN - AINR

Q.32 What should come in place of the question mark (?) in the given series?

-7 21 -63 189 ? 1701

Ans ✗ 1. -559

✗ 2. -561

✓ 3. -567

✗ 4. -556

Q.33 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 letter-cluster pair 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. JM - NQ

✓ 2. DG - IL

✗ 3. BE - FI

✗ 4. PS - TW

Q.34 What will come in place of the question mark (?) in the following equation, if '×' and '-' are interchanged, and '÷' and '+' are interchanged?

$$682 + 22 - 5 \div 25 \times 11 = ?$$

Ans ☒ 1. 169

☐ 2. 187

☐ 3. 185

☐ 4. 170

Q.35 Seven people, W, X, Y, Z, P, Q, and R, are sitting in a row, facing north.

R is second to the left of Q.

W and Y sit at the two extreme ends.

P sits immediately next to both Q and Y.

Z sits to the immediate right of W.

X sits immediately next to both R and Q.

Who sits to the immediate right of X?

Ans ☐ 1. W

☐ 2. R

☒ 3. Q

☐ 4. Y

Q.36 What will come in the place of the question mark (?) in the following equation, if '+' and '-' are interchanged, and '×' and '÷' are interchanged?

$$30 \div 2 \times 3 + 8 - 4 = ?$$

Ans ☐ 1. 12

☐ 2. 14

☐ 3. 8

☒ 4. 16

Q.37 What should come in place of the question mark (?) in the given series?

522 488 454 ? 386 352

- Ans
- ☐ 1. 418
 - ☒ 2. 420
 - ☐ 3. 424
 - ☐ 4. 432

Q.38 Which of the following letter-clusters should replace # and % so that the pattern and relationship followed between the letter-cluster pair on the left side of :: is the same as that on the right side of ::?

: UOZ :: BLG : %

- Ans
- ☐ 1. # = TNY, % = CMI
 - ☐ 2. # = TMY, % = DNH
 - ☐ 3. # = SNX, % = CNH
 - ☒ 4. # = SMX, % = DNI

Q.39 In a race, Raji is behind Jyo, who is behind Anvi. Manu is ahead of Anvi but behind Vinutha. Gouri is ahead of Vinutha. What conclusion can definitely be drawn from the above statements?

- Ans
- ☒ 1. Vinutha is ahead of Jyo.
 - ☐ 2. Manu is behind Raji.
 - ☐ 3. Jyo is ahead of Manu.
 - ☐ 4. Manu is ahead of Gouri.

Q.40 Refer to the following letter series and answer the question.

(Left) F J F V C S X N I P C B S W B N N Z C N P B D G S (Right)

How many letters are there in the English alphabetical series between the fourth letter from the left and the sixth letter from the right?

- Ans
- ☐ 1. Two
 - ☐ 2. Six
 - ☐ 3. Eleven
 - ☒ 4. Seven

Section : General English and Comprehension

Q.41 Select the most appropriate meaning of the given idiom.

Live hand to mouth

- Ans**
- ☐ 1. To have no money to provide food and shelter
 - ☐ 2. To live king-like
 - ☐ 3. To work hard for a living
 - ☒ 4. To have only enough money to provide food and shelter

Q.42 Select the most appropriate **ANTONYM** of the given word.

Remember

- Ans**
- ☒ 1. Forget
 - ☐ 2. Think
 - ☐ 3. Memorise
 - ☐ 4. Owe

Q.43 Select the most appropriate option to fill in the blank.

During the interview, the candidate _____ his past failures as valuable lessons that shaped his current approach to problem-solving.

- Ans**
- ☒ 1. highlighted
 - ☐ 2. fabricated
 - ☐ 3. concealed
 - ☐ 4. punished

Q.44 Select the option that can be used as a one-word substitute for the given group of words.

A government by the wealthy

- Ans**
- ☐ 1. Theocracy
 - ☐ 2. Autocracy
 - ☐ 3. Democracy
 - ☒ 4. Plutocracy

Q.45 Select the most appropriate option to fill in the blank.

Mary _____ swim across the river in 10 minutes.

- Ans
- ☐ 1. were
 - ☐ 2. be
 - ☐ 3. had
 - ☒ 4. can

Comprehension:

Read the following passage and answer the questions that follow.

Vandana Shiva, a renowned environmentalist and social activist, opposes aspects of globalisation that harm life and society. With a background in science and philosophy, she critiques the Green Revolution and Genetically Modified Organisms (GMOs) for their adverse effects on India's indigenous farming. She criticises the idea that everything is hard matter, unrelated to each other. Her work on quantum theory emphasises interconnectedness of all life. She believes that science is taught in a one-eyed fashion: all about how to unleash things into the environment but not the impact. She argues that the current scientific approaches, influenced by mechanistic thinking, overlook the impact on ecosystems. Shiva advocates for 'seed freedom,' opposing multinational corporations' control over seeds, which she sees as a threat to life's evolution. She calls for a new paradigm to live harmoniously with nature, criticising globalisation as a force that perpetuates inequality, environmental destruction, and cultural erosion, calling it a 'war against nature, women, children, and the poor.'

SubQuestion No : 46

Q.46 What has Vandana Shiva discussed in the passage?

- Ans
- ☐ 1. Vandana Shiva claims that the environment is totally unrelated, and it is a hard matter that functions in isolation.
 - ☒ 2. Vandana Shiva voices for indigenous farming practices, bio diversity, and the rights of the farmers.
 - ☐ 3. Vandana Shiva advocates for Green Revolution as it increases the output.
 - ☐ 4. Vandana Shiva recommends genetically modified organisms as they increase the fertility of the soil.

Comprehension:

Read the following passage and answer the questions that follow.

Vandana Shiva, a renowned environmentalist and social activist, opposes aspects of globalisation that harm life and society. With a background in science and philosophy, she critiques the Green Revolution and Genetically Modified Organisms (GMOs) for their adverse effects on India's indigenous farming. She criticises the idea that everything is hard matter, unrelated to each other. Her work on quantum theory emphasises interconnectedness of all life. She believes that science is taught in a one-eyed fashion: all about how to unleash things into the environment but not the impact. She argues that the current scientific approaches, influenced by mechanistic thinking, overlook the impact on ecosystems. Shiva advocates for 'seed freedom,' opposing multinational corporations' control over seeds, which she sees as a threat to life's evolution. She calls for a new paradigm to live harmoniously with nature, criticising globalisation as a force that perpetuates inequality, environmental destruction, and cultural erosion, calling it a 'war against nature, women, children, and the poor.'

SubQuestion No : 47

Q.47 Identify the fact given in the passage from the options.

- Ans**
- ☐ 1. Genetic engineering believes genes are related with each other.
 - ☐ 2. Green revolution promotes indigenous farming practices.
 - ☒ 3. Vandana Shiva is convinced that the earth is interconnected.
 - ☐ 4. Globalisation promotes monoculture and peace in the society.

Comprehension:

Read the following passage and answer the questions that follow.

Vandana Shiva, a renowned environmentalist and social activist, opposes aspects of globalisation that harm life and society. With a background in science and philosophy, she critiques the Green Revolution and Genetically Modified Organisms (GMOs) for their adverse effects on India's indigenous farming. She criticises the idea that everything is hard matter, unrelated to each other. Her work on quantum theory emphasises interconnectedness of all life. She believes that science is taught in a one-eyed fashion: all about how to unleash things into the environment but not the impact. She argues that the current scientific approaches, influenced by mechanistic thinking, overlook the impact on ecosystems. Shiva advocates for 'seed freedom,' opposing multinational corporations' control over seeds, which she sees as a threat to life's evolution. She calls for a new paradigm to live harmoniously with nature, criticising globalisation as a force that perpetuates inequality, environmental destruction, and cultural erosion, calling it a 'war against nature, women, children, and the poor.'

SubQuestion No : 48

Q.48 What can be inferred from her notion 'seed freedom'?

- Ans**
- ☒ 1. The seeds should be removed from the shells.
 - ☒ 2. Farmers should have the liberty to save seeds, exchange seeds, and sow seeds without paying.
 - ☒ 3. Farmers should have the freedom to buy seeds from any corporate.
 - ☒ 4. Seeds should be free from pesticides.

Comprehension:

Read the following passage and answer the questions that follow.

Vandana Shiva, a renowned environmentalist and social activist, opposes aspects of globalisation that harm life and society. With a background in science and philosophy, she critiques the Green Revolution and Genetically Modified Organisms (GMOs) for their adverse effects on India's indigenous farming. She criticises the idea that everything is hard matter, unrelated to each other. Her work on quantum theory emphasises interconnectedness of all life. She believes that science is taught in a one-eyed fashion: all about how to unleash things into the environment but not the impact. She argues that the current scientific approaches, influenced by mechanistic thinking, overlook the impact on ecosystems. Shiva advocates for 'seed freedom,' opposing multinational corporations' control over seeds, which she sees as a threat to life's evolution. She calls for a new paradigm to live harmoniously with nature, criticising globalisation as a force that perpetuates inequality, environmental destruction, and cultural erosion, calling it a 'war against nature, women, children, and the poor.'

SubQuestion No : 49

Q.49 Select the most appropriate **ANTONYM** of the word 'unleash' as used in the given passage.

- Ans**
- ☐ 1. Let loose
 - ☐ 2. Shoot
 - ☐ 3. Release
 - ☒ 4. Restrain

Comprehension:

Read the following passage and answer the questions that follow.

Vandana Shiva, a renowned environmentalist and social activist, opposes aspects of globalisation that harm life and society. With a background in science and philosophy, she critiques the Green Revolution and Genetically Modified Organisms (GMOs) for their adverse effects on India's indigenous farming. She criticises the idea that everything is hard matter, unrelated to each other. Her work on quantum theory emphasises interconnectedness of all life. She believes that science is taught in a one-eyed fashion: all about how to unleash things into the environment but not the impact. She argues that the current scientific approaches, influenced by mechanistic thinking, overlook the impact on ecosystems. Shiva advocates for 'seed freedom,' opposing multinational corporations' control over seeds, which she sees as a threat to life's evolution. She calls for a new paradigm to live harmoniously with nature, criticising globalisation as a force that perpetuates inequality, environmental destruction, and cultural erosion, calling it a 'war against nature, women, children, and the poor.'

SubQuestion No : 50

Q.50 From her phrase 'new paradigm for living on the earth', it can be deduced that:

- Ans**
- ✗ 1. globalisation transforms every community into a war zone
 - ✗ 2. women play a vital role in maintaining a sustainable relationship with the earth
 - ✗ 3. it is high time to stop using chemical fertilisers as they are of no use
 - ✓ 4. ecological agriculture is the need of the hour as it rejuvenates biodiversity

Q.51 निम्नलिखित में से कौन-सा गुणवाचक विशेषण स्थानवाचक है?

- Ans ☒ 1. सतही
☒ 2. नुकीला
☒ 3. भूत
☒ 4. दानी

Q.52 निम्नलिखित विकल्पों में से सही विलोम-युग्म चुनिए

- Ans ☒ 1. गुरु-लघु
☒ 2. गुरु-लंबा
☒ 3. गुरु-मृदु
☒ 4. गुरु-दीर्घ

Q.53 'घाव पर नमक छिड़कना' मुहावरे का क्या अर्थ है?

- Ans ☒ 1. प्रसन्न करना
☒ 2. और दुःखी करना
☒ 3. निकम्मा काम करना
☒ 4. अत्यंत लज्जित होना

Q.54 'घाट घाट का पानी पीना' मुहावरे का क्या अर्थ है?

- Ans ☒ 1. दुःख ताजा होना
☒ 2. बहुत ज़्यादा पानी पीना
☒ 3. बहुत अनुभवी होना
☒ 4. प्रभाव होना

Q.55 निम्नलिखित विकल्पों में से सही विलोम-युग्म चुनिए.

- Ans ☒ 1. नियत-नीयत
☒ 2. नियत-नियामक
☒ 3. नियत-नियमित
☒ 4. नियत-अनियत

Comprehension:

नीचे दिए गए परिच्छेद को ध्यान से पढ़ें और पूछे गए प्रश्नों के उत्तर दें।

सिनेमा-चित्रों में प्रायः जिस तरह के दृश्य दिखाए जाते हैं, उनका युवकों के चरित्र पर बुरा परिणाम देखकर योरोप के कई देशों ने 16 वर्ष से कम उम्र के कुमारों को सिनेमा देखने का कानूनी निषेध कर दिया है। हत्या और डाके के जो कांड इतने सजीव रूप में दिखाए जाते हैं. उनका किसी के चरित्र पर भी अच्छा असर नहीं पड़ सकता। कुमारों के कोमल हृदय पर तो उसका असर इतना खराब होता है कि कितनों ही ने उसे कार्य रूप में लाने की चेष्टा की है और आज जेलखानों में चक्की पीस रहे हैं। शिक्षोपयोगी चित्रों से अलबत्ता युवकों का बहुत कुछ उपकार होने की आशा की जाती है। भूगोल, इतिहास, आरोग्य आदि विषयों की शिक्षा चित्रों द्वारा बहुत ही सरल और मनोरंजक हो गई है, पर शिक्षा-सिद्धांत के मर्मज्ञों को ये शिक्षा-विषयक चित्रपट भी दोष से खाली नहीं दिखते। इनका असर इतना खराब तो नहीं होता, कि कुकृत्यों की ओर ले जाय, पर बौद्धिक विकास में इससे बड़ी बाधा पड़ती है। लड़कों में जो जिज्ञासा-वृत्ति होती है, उसे शान्त करने का यहाँ कोई साधन नहीं। वे केवल आँखों से देखते हैं, बुद्धि और तुलना शक्ति से काम लेने का उन्हें कोई अवसर नहीं मिलता। इस तरह उनका मन विलास-प्रिय हो जाता है और उसमें विचार की शक्ति शिथिल हो जाती है। यहाँ तक कि उनका कहना है कि बहुतेरे युवकों की मानसिक शिथिलता इतनी बढ़ गई है कि वे जो दृश्य देखते हैं, उनकी बारीकियों को याद नहीं रख सकते। बालकों में जो क्रियात्मक और नई-नई बातें खोज निकालने की प्रवृत्ति है, वह यहाँ बिल्कुल दब जाती है। मगर सिनेमा का प्रचार दिन-दिन बढ़ता जा रहा है, और अच्छे फिल्म खोजने से भी नहीं मिलते। जब तक यह व्यवसाय सुशिक्षित और विचारशील तथा चरित्रवान व्यक्तियों के हाथ में न जायगा, इसके सुधरने की कोई आशा नहीं।

SubQuestion No : 56

Q.56 परिच्छेद का उचित शीर्षक होगा-

- Ans**
- ✗ 1. सिनेमा और यूरोप
 - ✗ 2. सिनेमा का दुष्प्रभाव
 - ✗ 3. सिनेमा और समाज
 - ✓ 4. सिनेमा और युवक

Comprehension:

नीचे दिए गए परिच्छेद को ध्यान से पढ़ें और पूछे गए प्रश्नों के उत्तर दें।

सिनेमा-चित्रों में प्रायः जिस तरह के दृश्य दिखाए जाते हैं, उनका युवकों के चरित्र पर बुरा परिणाम देखकर योरोप के कई देशों ने 16 वर्ष से कम उम्र के कुमारों को सिनेमा देखने का कानूनी निषेध कर दिया है। हत्या और डाके के जो कांड इतने सजीव रूप में दिखाए जाते हैं, उनका किसी के चरित्र पर भी अच्छा असर नहीं पड़ सकता। कुमारों के कोमल हृदय पर तो उसका असर इतना खराब होता है कि कितनों ही ने उसे कार्य रूप में लाने की चेष्टा की है और आज जेलखानों में चक्की पीस रहे हैं। शिक्षोपयोगी चित्रों से अलबत्ता युवकों का बहुत कुछ उपकार होने की आशा की जाती है। भूगोल, इतिहास, आरोग्य आदि विषयों की शिक्षा चित्रों द्वारा बहुत ही सरल और मनोरंजक हो गई है, पर शिक्षा-सिद्धांत के मर्मज्ञों को ये शिक्षा-विषयक चित्रपट भी दोष से खाली नहीं दिखते। इनका असर इतना खराब तो नहीं होता, कि कुकृत्यों की ओर ले जाय, पर बौद्धिक विकास में इससे बड़ी बाधा पड़ती है। लड़कों में जो जिज्ञासा-वृत्ति होती है, उसे शान्त करने का यहाँ कोई साधन नहीं। वे केवल आँखों से देखते हैं, बुद्धि और तुलना शक्ति से काम लेने का उन्हें कोई अवसर नहीं मिलता। इस तरह उनका मन विलास-प्रिय हो जाता है और उसमें विचार की शक्ति शिथिल हो जाती है। यहाँ तक कि उनका कहना है कि बहुतेरे युवकों की मानसिक शिथिलता इतनी बढ़ गई है कि वे जो दृश्य देखते हैं, उनकी बारीकियों को याद नहीं रख सकते। बालकों में जो क्रियात्मक और नई-नई बातें खोज निकालने की प्रवृत्ति है, वह यहाँ बिल्कुल दब जाती है। मगर सिनेमा का प्रचार दिन-दिन बढ़ता जा रहा है, और अच्छे फिल्म खोजने से भी नहीं मिलते। जब तक यह व्यवसाय सुशिक्षित और विचारशील तथा चरित्रवान व्यक्तियों के हाथ में न जायगा, इसके सुधरने की कोई आशा नहीं।

SubQuestion No : 57

Q.57 सिनेमा समाज को सार्थक दिशा तभी दे सकता है, जब-

Ans ✗ 1. उसका निर्माण यथार्थपरक हो

✗ 2. उसके निर्माण में सामाजिक-राजनीतिक छौंक भी हो

✗ 3. उसका निर्माण राजनीति केंद्रित हो

✓ 4. उसका निर्माण सचेत और शुचितापूर्ण ढंग से किया गया हो

Comprehension:

नीचे दिए गए परिच्छेद को ध्यान से पढ़ें और पूछे गए प्रश्नों के उत्तर दें।

सिनेमा-चित्रों में प्रायः जिस तरह के दृश्य दिखाए जाते हैं, उनका युवकों के चरित्र पर बुरा परिणाम देखकर योरोप के कई देशों ने 16 वर्ष से कम उम्र के कुमारों को सिनेमा देखने का कानूनी निषेध कर दिया है। हत्या और डाके के जो कांड इतने सजीव रूप में दिखाए जाते हैं. उनका किसी के चरित्र पर भी अच्छा असर नहीं पड़ सकता। कुमारों के कोमल हृदय पर तो उसका असर इतना खराब होता है कि कितनों ही ने उसे कार्य रूप में लाने की चेष्टा की है और आज जेलखानों में चक्की पीस रहे हैं। शिक्षोपयोगी चित्रों से अलबत्ता युवकों का बहुत कुछ उपकार होने की आशा की जाती है। भूगोल, इतिहास, आरोग्य आदि विषयों की शिक्षा चित्रों द्वारा बहुत ही सरल और मनोरंजक हो गई है, पर शिक्षा-सिद्धांत के मर्मज्ञों को ये शिक्षा-विषयक चित्रपट भी दोष से खाली नहीं दिखते। इनका असर इतना खराब तो नहीं होता, कि कुकृत्यों की ओर ले जाय, पर बौद्धिक विकास में इससे बड़ी बाधा पड़ती है। लड़कों में जो जिज्ञासा-वृत्ति होती है, उसे शान्त करने का यहाँ कोई साधन नहीं। वे केवल आँखों से देखते हैं, बुद्धि और तुलना शक्ति से काम लेने का उन्हें कोई अवसर नहीं मिलता। इस तरह उनका मन विलास-प्रिय हो जाता है और उसमें विचार की शक्ति शिथिल हो जाती है। यहाँ तक कि उनका कहना है कि बहुतेरे युवकों की मानसिक शिथिलता इतनी बढ़ गई है कि वे जो दृश्य देखते हैं, उनकी बारीकियों को याद नहीं रख सकते। बालकों में जो क्रियात्मक और नई-नई बातें खोज निकालने की प्रवृत्ति है, वह यहाँ बिल्कुल दब जाती है। मगर सिनेमा का प्रचार दिन-दिन बढ़ता जा रहा है, और अच्छे फिल्म खोजने से भी नहीं मिलते। जब तक यह व्यवसाय सुशिक्षित और विचारशील तथा चरित्रवान व्यक्तियों के हाथ में न जायगा, इसके सुधरने की कोई आशा नहीं।

SubQuestion No : 58

Q.58 बच्चों को सिनेमा से दूर रखना चाहिए। क्योंकि-

Ans ✗ 1. वे ज़्यादा भावुक होते हैं

✗ 2. उनकी चेतना तीक्ष्ण होती है

✗ 3. उनका हृदय कोमल होता है

✓ 4. उनमें उचित-अनुचित का विवेक विकसित नहीं होता है

Comprehension:

नीचे दिए गए परिच्छेद को ध्यान से पढ़ें और पूछे गए प्रश्नों के उत्तर दें।

सिनेमा-चित्रों में प्रायः जिस तरह के दृश्य दिखाए जाते हैं, उनका युवकों के चरित्र पर बुरा परिणाम देखकर योरोप के कई देशों ने 16 वर्ष से कम उम्र के कुमारों को सिनेमा देखने का कानूनी निषेध कर दिया है। हत्या और डाके के जो कांड इतने सजीव रूप में दिखाए जाते हैं, उनका किसी के चरित्र पर भी अच्छा असर नहीं पड़ सकता। कुमारों के कोमल हृदय पर तो उसका असर इतना खराब होता है कि कितनों ही ने उसे कार्य रूप में लाने की चेष्टा की है और आज जेलखानों में चक्की पीस रहे हैं। शिक्षोपयोगी चित्रों से अलबत्ता युवकों का बहुत कुछ उपकार होने की आशा की जाती है। भूगोल, इतिहास, आरोग्य आदि विषयों की शिक्षा चित्रों द्वारा बहुत ही सरल और मनोरंजक हो गई है, पर शिक्षा-सिद्धांत के मर्मज्ञों को ये शिक्षा-विषयक चित्रपट भी दोष से खाली नहीं दिखते। इनका असर इतना खराब तो नहीं होता, कि कुकृत्यों की ओर ले जाय, पर बौद्धिक विकास में इससे बड़ी बाधा पड़ती है। लड़कों में जो जिज्ञासा-वृत्ति होती है, उसे शान्त करने का यहाँ कोई साधन नहीं। वे केवल आँखों से देखते हैं, बुद्धि और तुलना शक्ति से काम लेने का उन्हें कोई अवसर नहीं मिलता। इस तरह उनका मन विलास-प्रिय हो जाता है और उसमें विचार की शक्ति शिथिल हो जाती है। यहाँ तक कि उनका कहना है कि बहुतेरे युवकों की मानसिक शिथिलता इतनी बढ़ गई है कि वे जो दृश्य देखते हैं, उनकी बारीकियों को याद नहीं रख सकते। बालकों में जो क्रियात्मक और नई-नई बातें खोज निकालने की प्रवृत्ति है, वह यहाँ बिल्कुल दब जाती है। मगर सिनेमा का प्रचार दिन-दिन बढ़ता जा रहा है, और अच्छे फिल्म खोजने से भी नहीं मिलते। जब तक यह व्यवसाय सुशिक्षित और विचारशील तथा चरित्रवान व्यक्तियों के हाथ में न जायगा, इसके सुधरने की कोई आशा नहीं।

SubQuestion No : 59

Q.59 इस व्यवसाय की बेहतरी के लिए आवश्यक है कि-

- Ans
- ✗ 1. नायक-नायिका प्रसिद्ध हों
 - ✗ 2. निर्देशक धनवान हो
 - ✓ 3. व्यवसाय सुशिक्षित-चरित्रवान व्यक्तियों के हाथ में हो
 - ✗ 4. बच्चों के लिए अवैध हो

Comprehension:

नीचे दिए गए परिच्छेद को ध्यान से पढ़ें और पूछे गए प्रश्नों के उत्तर दें।

सिनेमा-चित्रों में प्रायः जिस तरह के दृश्य दिखाए जाते हैं, उनका युवकों के चरित्र पर बुरा परिणाम देखकर योरोप के कई देशों ने 16 वर्ष से कम उम्र के कुमारों को सिनेमा देखने का कानूनी निषेध कर दिया है। हत्या और डाके के जो कांड इतने सजीव रूप में दिखाए जाते हैं। उनका किसी के चरित्र पर भी अच्छा असर नहीं पड़ सकता। कुमारों के कोमल हृदय पर तो उसका असर इतना खराब होता है कि कितनों ही ने उसे कार्य रूप में लाने की चेष्टा की है और आज जेलखानों में चक्की पीस रहे हैं। शिक्षोपयोगी चित्रों से अलबत्ता युवकों का बहुत कुछ उपकार होने की आशा की जाती है। भूगोल, इतिहास, आरोग्य आदि विषयों की शिक्षा चित्रों द्वारा बहुत ही सरल और मनोरंजक हो गई है, पर शिक्षा-सिद्धांत के मर्मज्ञों को ये शिक्षा-विषयक चित्रपट भी दोष से खाली नहीं दिखते। इनका असर इतना खराब तो नहीं होता, कि कुकृत्यों की ओर ले जाय, पर बौद्धिक विकास में इससे बड़ी बाधा पड़ती है। लड़कों में जो जिज्ञासा-वृत्ति होती है, उसे शान्त करने का यहाँ कोई साधन नहीं। वे केवल आँखों से देखते हैं, बुद्धि और तुलना शक्ति से काम लेने का उन्हें कोई अवसर नहीं मिलता। इस तरह उनका मन विलास-प्रिय हो जाता है और उसमें विचार की शक्ति शिथिल हो जाती है। यहाँ तक कि उनका कहना है कि बहुतेरे युवकों की मानसिक शिथिलता इतनी बढ़ गई है कि वे जो दृश्य देखते हैं, उनकी बारीकियों को याद नहीं रख सकते। बालकों में जो क्रियात्मक और नई-नई बातें खोज निकालने की प्रवृत्ति है, वह यहाँ बिल्कुल दब जाती है। मगर सिनेमा का प्रचार दिन-दिन बढ़ता जा रहा है, और अच्छे फिल्म खोजने से भी नहीं मिलते। जब तक यह व्यवसाय सुशिक्षित और विचारशील तथा चरित्रवान व्यक्तियों के हाथ में न जायगा, इसके सुधरने की कोई आशा नहीं।

SubQuestion No : 60

Q.60 सिनेमा का समाज से कैसा संबंध होना चाहिए ?

Ans ✗ 1. यथार्थपरक और वायवीय

✗ 2. शुचितापूर्ण और काल्पनिक

✓ 3. यथार्थपरक और शुचितापूर्ण

✗ 4. काल्पनिक और वायवीय

Q.61 Which of the following steps is typically involved in configuring a web browser to use a proxy server?

- Ans**
- ✗ 1. Open the command prompt -> Type in the proxy server address -> Press Enter
 - ✗ 2. Install a third-party application -> Run the application -> Enter the proxy server details
 - ✓ 3. Open the web browser -> Navigate to the settings menu -> Select the 'Network' or 'Connection' settings -> Enter the proxy server details
 - ✗ 4. Restart the computer -> Hold down the F8 key -> Configure the proxy server in safe mode

Q.62 Cyber security is a combination of _____.

- Ans**
- ✗ 1. confidentiality, integrity and authorisation
 - ✗ 2. confidentiality, integrity and authenticity
 - ✓ 3. confidentiality, integrity and availability
 - ✗ 4. confidentiality, integration and availability

Q.63 Which of the following options is NOT present under the Start button - Power button icon on a Windows desktop?

- Ans**
- ✓ 1. Sign-in options
 - ✗ 2. Restart
 - ✗ 3. Shut down
 - ✗ 4. Sleep

Q.64 Which of the following actions allows you to insert an MS Excel worksheet into an MS PowerPoint presentation?

- Ans**
- ✗ 1. Click on 'File' and select 'Import'.
 - ✗ 2. Right-click on the slide and choose 'Insert Chart'.
 - ✗ 3. Use the 'Home' tab to copy and paste the worksheet.
 - ✓ 4. Click on the 'Insert' tab and select 'Object'.

Q.65 Which of the following is a common method that computer viruses use to propagate?

- Ans**
- ✗ 1. Hardware upgrades
 - ✓ 2. Email attachments
 - ✗ 3. System updates
 - ✗ 4. Software licensing

Q.66 Which of the following steps is used to open a spreadsheet in MS Excel?

- Ans
- ☐ 1. Use the key combination of Alt+Z -> Select Open -> Press Enter
 - ☐ 2. Use the key combination of Alt+E -> Select Open -> Press Enter
 - ☒ 3. Use the key combination of Alt+F -> Select Open -> Press Enter
 - ☐ 4. Use the key combination of Alt+M -> Select Open -> Press Enter

Q.67 In MS PowerPoint, which feature allows a user to run a slide show on one monitor while editing the presentation on another monitor?

- Ans
- ☒ 1. Presenter View
 - ☐ 2. Normal View
 - ☐ 3. Slide Sorter View
 - ☐ 4. Review Mode

Q.68 What is one of the key challenges of e-commerce?

- Ans
- ☒ 1. Cybersecurity threats
 - ☐ 2. Inability to operate 24/7
 - ☐ 3. High physical store costs
 - ☐ 4. Limited product availability

Q.69 Which of the following fields in an email is used to specify the primary recipient(s) of the email message?

- Ans
- ☒ 1. To
 - ☐ 2. CC
 - ☐ 3. BCC
 - ☐ 4. Subject

Q.70 Which of the following options is NOT used in MS Excel to sort data?

- Ans
- ☐ 1. Sort A to Z
 - ☒ 2. Automatic Sort
 - ☐ 3. Custom Sort
 - ☐ 4. Sort Z to A

Q.71 In MS Word, which of the following steps correctly describes the method to create a new document based on a custom template that one has saved in a specific folder on the computer?

- Ans**
- ✓ 1. Go to the File tab, select New, click on Personal, browse for the custom template folder, and open the template.
 - ✗ 2. Go to the Home tab, click on New Document, and browse for the custom template.
 - ✗ 3. Go to the Insert tab, click on New Document, and select the custom template.
 - ✗ 4. Go to the View tab, click on New, and select the custom template.

Q.72 Which of the following folders in an email system contains the emails you have sent to others?

- Ans**
- ✓ 1. Outbox
 - ✗ 2. Drafts
 - ✗ 3. Spam
 - ✗ 4. Inbox

Q.73 Cybersecurity is essential for businesses in order to:

- Ans**
- ✗ 1. avoid paying taxes
 - ✗ 2. improve the internet browsing speed
 - ✗ 3. ensure that their computers run faster
 - ✓ 4. protect sensitive data from unauthorised access

Q.74 Which of the following options is used to change the size of font in MS Word?

- Ans**
- ✗ 1. Paragraph
 - ✗ 2. Styles
 - ✓ 3. Font
 - ✗ 4. Clipboard

Q.75 Match the options of printing settings from Group A with their descriptions in Group B.

Group A Group B

1. Print All Pages i. Just what you selected
2. Print Selection ii. Just this page
3. Print Current Page iii. The entire document
4. Custom Print iv. Type specific pages, sections and ranges

- Ans**
- ✗ 1. 1-i, 2-ii, 3-iii, 4-iv
 - ✓ 2. 1-iii, 2-i, 3-ii, 4-iv
 - ✗ 3. 1-ii, 2-iv, 3-i, 4-iii
 - ✗ 4. 1-iv, 2-iii, 3-ii, 4-i

Q.76 How does a user add a new printer in Windows 10?

- Ans**
- ✗ 1. Change the system date and time to enable printer addition
 - ✗ 2. Use the 'Add or Remove Programs' feature in Control Panel
 - ✗ 3. Open Task Manager > Select 'Add Printer'
 - ✓ 4. Go to Settings > Devices > Printers & scanners > Add a printer or scanner

Q.77 Which of the following steps must one follow to change the date and time in the Windows operating system?

- Ans**
- ✗ 1. Go to Start -> Settings -> System -> Date & time
 - ✗ 2. Go to Start -> Settings -> Network & Internet -> Date & time
 - ✗ 3. Go to Start -> Settings -> Device -> Date & time
 - ✓ 4. Go to Start -> Settings -> Time & language -> Date & time

Q.78 Which of the following is NOT a type of installation in Windows OS?

- Ans**
- ✓ 1. Double-location installation
 - ✗ 2. Parallel installation
 - ✗ 3. Direct installation
 - ✗ 4. Single-location installation

Q.79 How many levels of nesting are done in the following MS Excel formula?

=IF(AVERAGE(F2:F5)>50,SUM(G2:G5),0)

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

Q.80 When sorting a column with mixed data types (e.g., text and numbers), what will MS Excel do?

- Ans
- ☐ 1. Display an error message
 - ☐ 2. Sort text and numbers together in random order
 - ☒ 3. Sort text first, then numbers
 - ☐ 4. Ignore all text values and only sort numbers

Section : Quantitative Aptitude

Q.81 If 4% of $x = 264$, then x is equal to:

- Ans
- ☐ 1. 6700
 - ☐ 2. 13300
 - ☒ 3. 6600
 - ☐ 4. 13200

Q.82 A shopkeeper lists the price of a fan at 55% above its cost price and offers a 30% discount on its list price. If he earns a profit of ₹136, then what is the list price (in ₹) of the fan?

- Ans
- ☐ 1. 2,194
 - ☐ 2. 2,365
 - ☒ 3. 2,480
 - ☐ 4. 2,558

Q.83 The income of Amit in 2019 was ₹23,500. He gets an increment of 10% every year. What was his income (in ₹) in 2021?

- Ans
- ☐ 1. 23,500
 - ☐ 2. 28,200
 - ☐ 3. 25,850
 - ☒ 4. 28,435

Q.84 There are two pipes that can fill a tank together in 12 minutes. If one pipe fills the tank one and a half times faster than the other, how long (in minutes) will it take for the faster pipe to fill the tank on its own?

- Ans
- ☐ 1. 22
 - ☒ 2. 20
 - ☐ 3. 18
 - ☐ 4. 24

Q.85 5 times the present age of Renu is 19 years more than 3 times the present age of Manav, and 8 times the present age of Manav is 9 years less than 5 times the present age of Renu. The sum of the present ages (in years) of Renu and Manav is:

- Ans
- ☐ 1. 9
 - ☒ 2. 7
 - ☐ 3. 5
 - ☐ 4. 11

Q.86 Tap A can fill a bucket 1.5 times faster in comparison to tap B. It takes 12 minutes for tap A and B to fill the bucket together. How much time will tap B alone take to fill the bucket?

- Ans
- ☐ 1. 18 minutes
 - ☐ 2. 22.5 minutes
 - ☐ 3. 21 minutes
 - ☒ 4. 30 minutes

Q.87 Evaluate: $1850 - [450 - \{210 - (90 - 70 - 7)\}]$

- Ans
- ☐ 1. 1527
 - ☐ 2. 1672
 - ☐ 3. 1457
 - ☒ 4. 1597

Q.88 A bus covered 65 km in the first hour and 55 km in the next hour. What is its average speed?

- Ans
- ☒ 1. 60 km/hr
 - ☐ 2. 62 km/hr
 - ☐ 3. 68.5 km/hr
 - ☐ 4. 55 km/hr

Q.89 In an election between two candidates, the first candidate got 60% of the total valid votes. 10% of the votes were invalid. If the total number of votes was 10,000, then find the number of valid votes the second candidate got.

- Ans
- ☐ 1. 3000
 - ☒ 2. 3600
 - ☐ 3. 3100
 - ☐ 4. 4200

Q.90 Evaluate: $1850 - [450 - \{210 - (90 - 80 - 8)\}]$

- Ans
- ☐ 1. 1683
 - ☐ 2. 1468
 - ☒ 3. 1608
 - ☐ 4. 1538

Q.91 Which of the following is/are the most beneficial for a customer?

Scheme 1) Buy 5 get 4 free.

Scheme 2) Buy 5 get 7.

Scheme 3) Two successive discounts of 10% and 5%.

Ans ☒ 1. Only scheme 1

☐ 2. Both schemes 1 and 2

☐ 3. Both schemes 2 and 3

☐ 4. Only scheme 2

Q.92 80% of the members at the Army club are men and 20% are women. If the average age of the men is 30 years and the average age of the women is 40 years, then what is the average age (in years) of all the members?

Ans ☐ 1. 30

☐ 2. 34

☐ 3. 31

☒ 4. 32

Q.93 The ratio of the monthly income of P to the monthly income of Q is 7 : 10, and P's saving is $\frac{150}{7}\%$ more than Q's savings. Find the expenditure of P if the sum of the monthly income of P and Q is ₹ 85,000, and the expenditure of Q is ₹ 22,000.

Ans ☐ 1. ₹ 12,000

☐ 2. ₹ 8,000

☒ 3. ₹ 1,000

☐ 4. ₹ 1,500

Q.94 The marked price of a cooker is same at four shops I, II, III and IV. Shop I allows two successive discounts of 46% and 62%, shop II allows successive discounts of 16% and 77%, shop III allows successive discounts of 74% and 54% and shop IV allows successive discounts of 12%, 98% and 86% on the marked price of the cooker. Which shop is selling the cooker at the lowest price?

Ans ☐ 1. II

☐ 2. I

☒ 3. IV

☐ 4. III

Q.95 P sells an item to Q at 20% profit. Q sells the same item to R at 72% loss. If R paid ₹4,116 for the item, then at what price (in ₹) was the item purchased by P?

- Ans
- ☐ 1. 12,248
 - ☐ 2. 12,253
 - ☐ 3. 12,252
 - ☒ 4. 12,250

Q.96 Solve the following.

$$8.3 + 8.2 \div 4.1 \text{ of } 2 - 4 \times 2$$

- Ans
- ☐ 1. 2
 - ☒ 2. 1.3
 - ☐ 3. 3.1
 - ☐ 4. 1

Q.97 Three years ago, the age of A was three times the age of B. The ratio of their present ages is 7 : 3. Find the sum of their present ages.

- Ans
- ☐ 1. 50 years
 - ☒ 2. 30 years
 - ☐ 3. 20 years
 - ☐ 4. 40 years

Q.98 The average of 6.5, 10.6, 19.7 and a is 14. The value of a is:

- Ans
- ☐ 1. 20.2
 - ☐ 2. 21.2
 - ☒ 3. 19.2
 - ☐ 4. 18.2

Q.99 Two express trains of lengths 320 m and 380 m started moving from Ahmedabad to Delhi at the same time. Their speeds are 84 km/h and 42 km/h, respectively. In how many seconds will the faster train cross the slower train?

- Ans
- ☒ 1. 60 sec
 - ☐ 2. 45 sec
 - ☐ 3. 120 sec
 - ☐ 4. 50 sec

Q.100

Simplify the given expression. $\left(\frac{125}{64}\right)^{\frac{2}{3}} \times \left(\frac{343}{512}\right)^{-\left(\frac{2}{3}\right)} \div \left(\frac{2}{5}\right)^{-2}$

Ans ☒ 1. $\frac{15}{52}$

☒ 2. $\frac{19}{48}$

☒ 3. $\frac{16}{49}$

☒ 4. $\frac{17}{50}$

