

10.3.2024

DO NOT OPEN THIS TEST BOOKLET UNTIL YOU ARE TOLD TO DO SO

Booklet Serial No. 644917

Test Booklet Series

SUB INSPECTOR (FINANCE)
OMR Examination - 2024

A

Time Allowed: 120 Minutes

Maximum Marks: 120

INSTRUCTIONS

1. IMMEDIATELY AFTER THE COMMENCEMENT OF THE EXAMINATION, YOU SHOULD CHECK THAT THIS TEST BOOKLET **DOES NOT** HAVE ANY UNPRINTED OR TORN OR MISSING PAGES OR ITEMS, ETC. IF SO, GET IT REPLACED BY A COMPLETE TEST BOOKLET.
 2. Please note that it is the candidate's responsibility to encode and fill in the Roll Number, Booklet Serial No. and Test Booklet Series Code A, B, C or D carefully and without any omission or discrepancy at the appropriate places in the OMR Answer /Response Sheet. Any omission/discrepancy will render the Response Sheet liable for rejection.
 3. You have to enter your Roll Number on the Test Booklet in the Box provided alongside.
DO NOT write anything else on the Test Booklet.
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|--|--|--|--|--|--|--|--|
4. This Test booklet contains **120** items (questions). Each item comprises of four responses (answers). You will select the response which you want to mark on the Answer Sheet/Response Sheet. In case you feel that there is more than one correct response, mark the response which you consider the appropriate. In any case, choose **ONLY ONE** response for each item.
 5. You have to mark all your responses **ONLY** on the separate Answer /Response Sheet provided. See directions in the Response Sheet.
 6. **All** items carry equal marks.
 7. After you have completed filling in all your responses on the Response Sheet and the examination has concluded, you should hand over to the Invigilator **only the Answer /Response Sheet**. You are permitted to take away with you the Test Booklet and **Candidate's Copy of the Response Sheet**.
 8. Sheets for rough work are appended in the Test Booklet at the end.
 9. While writing Centre Code and Roll No. on the top of the Answer Sheet/Response Sheet in appropriate boxes use **"ONLY BLUE/BLACK BALL POINT PEN"**.
 10. **Penalty for wrong answers:**
THERE WILL BE PENALTY FOR WRONG ANSWERS MARKED BY THE CANDIDATE IN THE WRITTEN TEST (OBJECTIVE TYPE QUESTIONS PAPERS).
 - (i) There are four alternatives for the answer to every question. For each question for which a wrong answer has been given by the candidate, ($\frac{1}{4}$) of the marks assigned to that question will be deducted as penalty.
 - (ii) If a candidate gives more than one answer, it will be treated as a **wrong answer** even if one of the given answers happens to be correct and there will be same penalty as above for that question.
 - (iii) If a question is left blank, i.e., no answer is given by the candidate, there will be **no penalty** for that question.

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(Set - A)

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In the following sentences, a word or phrase is written in bold. For each bold part, four words/phrases are listed below each sentence. Choose the word nearest in meaning to the bold part. (Q.No. 1 to 3)

1. The early monsoon has brought **respite** to the people.
A) Despite
B) In spite of
C) Interval of relief
D) Rest
2. Our fates seemed **intertwined**.
A) Complicated
B) Destined
C) Complex
D) Linked
3. He tried to **alleviate** the suffering of his neighbors.
A) Abate
B) Dissipate
C) Remove
D) Relieve

In the following sentences, a word or phrase is written in bold. For each bold part, four words/phrases are listed below each sentence. Choose the word or the phrase that is closest to the opposite in meaning to bold part. (Q.No. 4 to 6)

4. After his success in the examination, he felt **elated**.
A) Exultant
B) Dejected
C) Resting
D) Jubilant
5. There are no permanent **adversaries** in politics.
A) Colleagues
B) Allies
C) Collaborators
D) Enemy
6. The judge thought that the offense was **deliberate**.
A) Negligible
B) Casual
C) Unintentional
D) Legitimate

Pick the right meaning of the given idioms or phrases. (Q.No. 7 to 10)

7. A man of straw
A) A man with no means
B) A generous man
C) A man of character
D) A man of no substance
8. Long for
A) Desire
B) Long
C) Far
D) Age
9. Leave no stone unturned
A) Try everything possible
B) Leave the path halfway
C) Not making enough efforts
D) Turn everything upside down
10. Spill the beans
A) Reveal a secret
B) Create difficulty
C) Make an excuse
D) Frighten someone

Choose the correct active/passive voice form the four alternatives of the following sentences. (Q.No. 11 to 14)

11. The waiter filled the glasses with water.
A) The glasses filled with water by the waiter
B) The glasses were filled with water by the waiter
C) The waiter was filled the glasses with water
D) The water were filled in the glasses by waiter
12. Our task had been completed before sunset.
A) We completed our task before sunset
B) We have completed our task before sunset
C) We complete our task before sunset
D) We had completed our task before sunset
13. She took the dog for a walk.
A) The dog was taken for a walk by her
B) The dog took her for a walk
C) The dog was took for a walk
D) The dog took a walk by her

14. Who asked you to draft the letter?
- A) By the who you are asked to draft this letter?
 - B) By who have you been asked to draft this letter?
 - C) By whom were you asked to draft this letter?
 - D) By whom you were asked to draft this letter?

Given below are four jumbled sentences. Out of the given options pick the one that gives their correct order. (Q.No. 15 to 17)

15. P: Most of them are in jail because of their circumstances.
Q : Not all prisoners are hardcore criminals.
R : So, they deserve a chance to rehabilitate themselves.
S : Therefore, learning a trade would help them reintegrate with society.

- A) QPRS
- B) PQRS
- C) SRQP
- D) QSRP

16. P: Children are the most adversely affected.
Q: Their eyesight goes weak from their very childhood.
R: Watching television continuously is very harmful to the eyes.
S: This debilitating effect on eyes results in severe headaches as well.

- A) PRQS
- B) RPQS
- C) RQSP
- D) PQSR

17. P: Using matches however came much later.
Q: The first great discovery that man probably made was that of fire.
R: In olden times fires were made by rubbing two flints against each other till a spark was produced.
S: And this spark set fire to dry straw, leaves, or wood.

- A) QRSP
- B) PQSR
- C) RPSQ
- D) PRQS

Fill in the blanks with the most appropriate option. (Q.No. 18 to 20)

18. He will impart no information _____ anyone.
- A) from
 - B) for
 - C) with
 - D) to

19. The appearance of the city _____ day by day.
A) changed
B) is changing
C) had changed
D) could change
20. Making pies and cakes _____ Mrs. Reddy's specialty.
A) has
B) are
C) had
D) is
21. The lacustrine deposits of Kashmir called 'Karewas' are known for
A) Saffron Cultivation
B) Terrace Cultivation
C) Apple Cultivation
D) Jhum Cultivation
22. Who among the following presided over the Buddhist Council held during the reign of Kanishka at Kashmir?
A) Parsva
B) Nagarjuna
C) Sudraka
D) Vasumitra
23. Arrange the following mountain ranges from north to south order:
1. Pirpanjal
2. Zaskar
3. Dholadhar
4. Ladakh
A) 1, 2, 3, 4
B) 4, 3, 2, 1
C) 4, 2, 1, 3
D) 1, 4, 3, 2
24. Zojila tunnel connects Jammu and Kashmir with which state/UT?
A) Punjab
B) Himachal Pradesh
C) Ladakh
D) Chandigarh

25. What does the term 'Halqa Majlis' in the J&K Panchayat Raj Act 1989, refers to?
- A) Government officers of Halqa Panchayat
 - B) Police of Halqa Panchayat
 - C) Journalists of Halqa Panchayat
 - D) Voters of Halqa Panchayat
26. Chapter V of Jammu and Kashmir Panchayati Raj Act 1989 deals with the
- A) Property
 - B) Powers and Functions
 - C) Conduct of Business
 - D) Constitution of Panchayat Adalat
27. The 73rd Constitutional Amendment Act of India 1992 provides for a _____ tier system of Panchayati Raj in each state.
- A) Three (03)
 - B) Five (05)
 - C) Seven (07)
 - D) One (01)
28. The 73rd Constitutional Amendment Act of India 1992 provides for a _____ term of office to the Panchayat at every level.
- A) Five years
 - B) Three years
 - C) Two years
 - D) Four years
29. Who built Ranbireshwar Temple in the Jammu region?
- A) Maharaja Ranjit Singh
 - B) Maharaja Ranbir Singh
 - C) Maharaja Gulab Singh
 - D) Maharaja Hari Singh
30. Which of the following river is also known as Vyeth in Kashmir?
- A) Indus
 - B) Shyok
 - C) Chenab
 - D) Jhelum

31. Who is believed to have founded the city of Jammu?
A) Raja Jamboolochan
B) Raja Rana Singh
C) Raja Gulab Singh
D) Raja Pratap Singh
32. Which of the following garden is located in the Zabarwan Range of Srinagar district?
A) Nehru Garden
B) Pratap Park
C) Besant Garden
D) Chashma Shahi Garden
33. _____ is also known as Koh-e-Maran lies on the west of Dal Lake in Srinagar.
A) Golcha Fort
B) Golconda Fort
C) Hari Parbat Fort
D) Tulip Fort
34. The source of which of the following river is the Kailash Kund spring at Soej hills in Bhaderwah in Doda district of the Jammu and Kashmir?
A) Kishan Ganga
B) Indus
C) Tawi
D) Jhelum
35. Jammu and Kashmir Rifles is
A) Infantry regiment of the Indian Army
B) A battalion of the Rashtriya Rifles
C) The name of the armed police of Jammu and Kashmir
D) A parliamentary force under the Ministry of Home Affairs
36. Which of the following countries are divided by the Radcliffe Line?
A) India and Pakistan
B) India and China
C) India and Bangladesh
D) India and Nepal
37. What is Gulmarg famously known as?
A) Mountain Queen
B) Meadow of Flowers
C) The Crown of Kashmir
D) Gods own country

38. As per the J&K Reorganization Act, the total number of seats in the Legislative Assembly of the Union Territory of Jammu and Kashmir to be filled by persons chosen by direct election shall be
- 111
 - 110
 - 107
 - 115
39. The holy place of Baba Dhansaris located in which district of Jammu and Kashmir?
- Ramban
 - Doda
 - Reasi
 - Shopian
40. According to the J&K Reorganization Act 2019, the union territory created without legislature is
- Ladakh
 - Jammu and Kashmir
 - Jammu
 - Kargil
41. Consider the following pairs and identify how many pairs are correct -
- | Great personalities | Famous for |
|----------------------------|--|
| Subhash Chandra Bose | All India forward block |
| Chittaranjan Das | First President of Swaraj Party |
| M G Ranade | Father of renaissance of western India |
| Gopal Krishna Gokhale | Servant of Indian society |
- Only one
 - Only two
 - Only three
 - All four
42. Who was the first Indian commercial woman pilot?
- Gunjan Saxena
 - Durba Banerjee
 - Avni Choudhary
 - Sarojini Naidu
43. Who among the following is popularly known as 'The Black Tiger', an intelligence agent?
- Saraswathi Rajamani
 - Kashmir Singh
 - Mohnlal Bhaskar
 - Ravindra Kaushik

44. The first newspaper published in India was
A) The Hindu
B) The Amrita Bazar Patrika
C) The Bengal Gazette
D) The Samachar Darpan
45. The headquarters of UNESCO is located in
A) New York
B) Paris
C) Geneva
D) Rome
46. Excessive bleeding during an injury is a deficiency of
A) Vitamin A
B) Vitamin B
C) Vitamin K
D) Vitamin E
47. The word Gambit is related to which of the following sports?
A) Chess
B) Table Tennis
C) Polo
D) Carom
48. Which of the following rivers is known as 'Vridha Ganga'?
A) Godavari
B) Krishna
C) Mahanadi
D) Cauvery
49. Market in which currencies buy and sell and their prices settle on is called the
A) International bond market
B) International capital market
C) Foreign exchange market
D) Eurocurrency market
50. Which among the following is the oldest nuclear power station in India?
A) Kaiga Nuclear Power Plant
B) Narora Atomic Power Station
C) Tarapur Atomic Power Station
D) Kakrapar Atomic Power Station

51. Analytical Engine, the first fully automatic calculating machine was developed by
- A) Charles Babbage
 - B) Blaise Pascal
 - C) Leibniz
 - D) John Von Neumann
52. During the second generation, the size of computers was decreased by replacing vacuum tubes with
- A) ICs
 - B) Semiconductors
 - C) Transistors
 - D) Microprocessor
53. Which protocol provides an email facility among the hosts?
- A) POP
 - B) SMTP
 - C) IMAP
 - D) MIME
54. Which of the following controls the process of interaction between the user and the operating system?
- A) User interface
 - B) Language translator
 - C) Platform
 - D) Screen saver
55. Which of the following printers uses light beam and electrostatically sensitive black powder?
- A) Dot matrix printer
 - B) Daisy wheel printer
 - C) Chain printer
 - D) Laser printer

56. A distributed network configuration in which all data/information pass through a central computer is
- A) Bus network
 - B) Star network
 - C) Duplex
 - D) Multiplex
57. One of the main features that distinguish microprocessor from microcomputers is
- A) Words are usually larger in microprocessors
 - B) Words are shorter in microprocessors
 - C) Microprocessor does not contain I/O devices
 - D) Computers are not fully integrated
58. Which is the part of a computer that one can touch and feel ?
- A) Hardware
 - B) Software
 - C) Programs
 - D) Output
59. Which of the following devices is not used to enter data into a computer?
- A) Mouse
 - B) Keyboard
 - C) Scanner
 - D) Monitor
60. Which of the following device can be used to directly input printed text?
- A) OCR
 - B) Mouse
 - C) MIC
 - D) Joystick

61. In magnetic disks data is organized on the platter in a concentric sets or rings called
- A) Sector
 - B) Track
 - C) Head
 - D) Block
62. Which of the following statements is wrong?
- A) Magnetic core memory, RAMs and ROMs have constant access time
 - B) Magnetic tape is non-volatile
 - C) Semiconductor memories are used as mass memory medium
 - D) An EPROM can be programmed, erased and reprogrammed by the user with an EPROM programming instrument
63. Which of the following is an example of open source software?
- A) Skype
 - B) Libre office
 - C) Adobe photoshop
 - D) Microsoft word
64. What type of extension name do notepads use?
- A) .png
 - B) .txt
 - C) .jpeg
 - D) .note
65. What does FAT mean?
- A) File format attribute
 - B) Font allocation tree
 - C) File allocation table
 - D) Font attribute table
66. Choose false statement
- A) You can find deleted files in recycle bin
 - B) You can restore any files in recycle bin if you ever need
 - C) You can increase free space of disk by sending files in recycle bin
 - D) You can right click and choose Empty Recycle Bin to clean it at once

67. In a database, related fields are grouped to form
- A) Record
 - B) File
 - C) Bank
 - D) Field group
68. What is the row limit of MS Excel 2019?
- A) 4,81,0576
 - B) 1,048,576
 - C) 1,57,648
 - D) 1,63,84
69. Which short cut key inserts a new slide in current presentation?
- A) Ctrl+N
 - B) Ctrl+M
 - C) Ctrl+S
 - D) Ctrl+Y
70. Which of the following is not a type of page margin?
- A) Left
 - B) Right
 - C) Center
 - D) Top
71. Who is the first Asian man to be nominated for International Tennis Hall of Fame?
- A) Leander Paes
 - B) Mahesh Bhupathi
 - C) Rohan Bopanna
 - D) Yuki Bhambri
72. 'Hygroelectricity', recently mentioned in the media, is generated from which one of the following?
- A) Heat of the sun
 - B) Humidity of the air
 - C) Movement of water
 - D) Fusion of hydrogen atoms
73. Which Indian has won the 2023 Ramon Magsaysay award?
- A) Ravi Kannan
 - B) Gautam Adani
 - C) Ghazal Alagh
 - D) Kailash Vidyarthi

74. Which one of the following best describes the term 'Blue Economy 2.0', recently seen in the budget 2024?
- A) Sustainable development related to oceans, seas, and coasts
 - B) Providing new agricultural practice methods
 - C) Improving urban infrastructure
 - D) Renewable energy sources
75. India has witnessed an increase in fatalities as per Global Status on Road Safety 2023, this report is released by which agency?
- A) World Bank
 - B) World Health Organization
 - C) United Nations Population Fund
 - D) UNICEF
76. Recently, the Reserve Bank of India (RBI) has imposed restrictions on which payment bank?
- A) Airtel Payment Bank
 - B) Paytm Payment Bank
 - C) Jio Payment Bank
 - D) India Post Payment Bank
77. Which ruler is credited for the spread of Jainism in Karnataka?
- A) Chandragupta Maurya
 - B) Bimbisara
 - C) Ashoka
 - D) Samprati
78. QR Code-based Coin Vending Machine, which was announced recently, dispenses coins using which technology?
- A) Aadhar enabled payment system
 - B) Unified Payment Interface
 - C) Central Bank Digital Currency
 - D) Bharat Bill Payment System
79. With reference to India-Myanmar Border, consider the following statements:
1. It was demarcated by the British Government in India in 1826.
 2. It extends along the States of Meghalaya, Assam and Tripura.
 3. The Free Movement Regime enables tribes along the border to travel up to 16 km inside the neighbouring country without a visa.
- Which of the statements given above are correct?
- A) 1 and 2 only
 - B) 2 and 3 only
 - C) 1 and 3 only
 - D) 1, 2 and 3

80. The sikh rule was established in Kashmir in?
- A) 1798
 - B) 1819
 - C) 1834
 - D) 1946
81. All of the following are nutrients found in food except _____.
- A) proteins
 - B) plasma
 - C) carbohydrates.
 - D) vitamins
82. A module in a solar panel refers to
- A) Series arrangement of solar cells.
 - B) Parallel arrangement of solar cells.
 - C) Series and parallel arrangement of solar cells.
 - D) None of the above.
83. The property of a medium necessary for wave propagation is its:
- A) Inertia
 - B) Elasticity
 - C) Low resistance
 - D) All of the above
84. An ohmmeter is an instrument used for measuring:
- A) Voltage
 - B) Power
 - C) Electrical Resistance
 - D) Electrical Current

85. The phenomenon when the radiation absorbed by the atmosphere is re-radiated towards the surface of the earth is known as:
- A) Smog
 - B) Greenhouse effect
 - C) Darwin effect
 - D) Newton effect
86. Which one of the following pairs is a sedimentary type of biogeochemical cycle?
- A) Phosphorus and Sulphur
 - B) Oxygen and Nitrogen
 - C) Phosphorus and Carbon dioxide
 - D) None of the above
87. Which non-conventional source of energy uses organic materials for power generation?
- A) Nuclear energy
 - B) Biomass
 - C) Tidal Energy
 - D) Geothermal energy
88. What do the plants convert the nitrates and nitrites into after they fix the atmospheric nitrogen?
- A) Urea
 - B) Amino acid
 - C) Nitric acid
 - D) Methane
89. Which of the following is mismatched?
- A) Vitamin A - Xerophthalmia
 - B) Vitamin D - Rickets
 - C) Vitamin K - Beriberi
 - D) Vitamin C - Scurvy
90. If an ideal voltage source and ideal current source are connected in series, the combination
- A) Has the same properties as current source alone.
 - B) Has the same properties as a voltage source only.
 - C) Has the same properties as the source which has higher value.
 - D) Results in the branch being redundant.

91. What level of the food chain are carnivores?
- A) Producers
 - B) Secondary consumers
 - C) Decomposers
 - D) All of them.
92. Which of the following nutrients is needed to build and maintain the structural components of the body?
- A) Carbohydrates
 - B) Protein
 - C) Fat
 - D) Fiber
93. What is the correct order of the 3 R principle?
- A) Recycle, Reuse, Reduce
 - B) Reuse, Reduce, Recycle
 - C) Reduce, Reuse, Recycle
 - D) Reset, Recycle, Reduce
94. In a food chain, the total amount of living material is depicted by
- A) Pyramid of biomass
 - B) Pyramid of energy
 - C) Pyramid of number
 - D) Trophic levels
95. Which of these physical properties will be conserved due to Newton's Third Law of Motion?
- A) Momentum
 - B) Angular Momentum
 - C) Acceleration
 - D) Force exerted
96. The neutral atoms of all of the isotopes of the same element have
- A) Different numbers of protons.
 - B) Equal numbers of neutrons.
 - C) The same number of electrons.
 - D) The same mass numbers.
97. Which one of the following optical phenomena supports that the light is a transverse wave?
- A) Refraction
 - B) Diffraction
 - C) Polarization
 - D) Fluorescence

98. A body of mass 10 kg is moving with a constant velocity of 10 m/s. When a constant force acts for 4 seconds on it, the body moves with a velocity of 2 m/s in the opposite direction. The acceleration produced in it is:
- 3 m/s²
 - 3 m/s²
 - 0.3 m/s²
 - 0.3 m/s²
99. Montreal Protocol was signed to combat which of the following environmental issue?
- Ozone depletion
 - Sound pollution
 - Greenhouse gas emissions
 - Water pollution
100. Non-coplanar concurrent forces are those forces which
- Meet at one point, but their lines of action do not lie on the same plane.
 - Do not meet at one point and their lines of action do not lie on the same plane.
 - Meet at one point and their lines of action also lie on the same plane.
 - Do not meet at one point, but their lines of action lie on the same plane.
101. Complete the series 13, 15, 19, 25, 33, ____
- 39
 - 41
 - 43
 - 37
102. Fill the blank space in the following given series MAV, NBW, OCX, ____, QEZ
- PDY
 - MDO
 - PLY
 - RBP
103. Two trains A and B traveling at constant speeds cross an electric pole in 20 s and 30 s respectively. The length of train A is 240 m and that of the train B is 300 m. The difference in the speed of the two trains (in km/h)?
- 2
 - 7.2
 - 6.4
 - 4
104. Anurag is the brother of Samridhi, Joya is the sister of Naina, Samridhi is the daughter of Sarad's father, Naina is the daughter of Rahul, and Joya is the mother of Anurag. Mayank is Naina's only sister's husband. How is Sarad related to Rahul?
- Son-in-law
 - Brother
 - Son
 - Grandson

105. Select the correct set of symbols that will fit in the given equation.

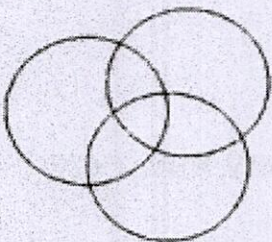
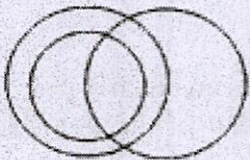
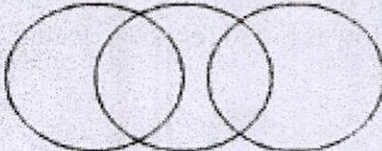
$$16 \times 7 - 8 \div 24 \times 6 = 108$$

- A) $- + \times \div$
- B) $+ \div \times -$
- C) $\times - + \div$
- D) $\times - \div +$

106. Sandeep walks 15 km north from his home, then turns left and walks 6 km and again turns to the left and walks straight for 10 km and then turns to the right and walks another 4 km to reach his destination. Find the shortest distance between his home and the endpoint

- A) 5 km
- B) $5\sqrt{7}$ km
- C) $5\sqrt{5}$ km
- D) 7 km

107. Identify the diagram that best represents the relationship among the class given below.
Women, Cricketer, Singer

- A) 
- B) 
- C) 
- D) 

108. In a certain language code DISTANCE is written as WRHGZMXV, then HUMANITY is written as

- A) RFNZMSGGB
- B) RFNZMRGA
- C) SFNZMRGB
- D) SFNZMRGA

109. Complete the Letter Series: FP22 HQ25 JR28

- A) LS30
- B) LS31
- C) KT31
- D) KS30

110. In the following question, two statements are given followed by some conclusions I, and II. Consider the given statements to be true from the given conclusions.

Statement:

- I. All bacteria are microorganisms.
- II. All pathogens are microorganisms

Conclusion:

- I. Some pathogens are bacteria
- II. All pathogens are not bacteria
- A) Both conclusions I and II are true
- B) Conclusion I is only true
- C) Conclusion II is only true
- D) Neither conclusions I nor II are true

111. Sidharth ranks twenty-fifth from the bottom and ninth from the top in a class. How many students are there in the class?

- A) 34
- B) 35
- C) 33
- D) 32

112. Refer to the following letter, number, and symbol series and answer the question.

(Left) Q \$ 7 & F # 6 T 8 N ! H 3 @ K T * 9 ? % V 4 6 (Right)

How many such symbols are there of which is immediately preceded by a letter and immediately followed by a number?

- A) 5
- B) 3
- C) 2
- D) 4

113. Correct the following equations by interchanging the two signs

$$9^2 \times 5^2 + (6^2 - 4) + 8 = 208$$

- A) + -
- B) + ×
- C) - ×
- D) ++

114. If 'Apple' is known as 'Mango' 'Mango' is known as 'Banana', 'Banana' is known as 'Papaya' and 'Papaya' is known as 'Litchi', then what would be the name of Indian National Fruit?

- A) Papaya
- B) Apple
- C) Banana
- D) Litchi

115. A girl is facing South. She turns 90° in the clock-wise direction and then another 45° in the same direction and then 270° in the anti-clockwise direction. Which direction is she facing now?

- A) South East
- B) North East
- C) West North
- D) West South

116. Pointing to a man in the photograph, a woman said, "He is the only grandson of my father's father-in-law and my mother is the only child of my grandfather." Then How this man related to that woman.

- A) Brother
- B) Father
- C) Cousin
- D) Son in law

117. A man rides on a motorbike at 18 km/hour and reaches his office 6 minutes late. The next day he increases his speed to 27 km/hour and reaches the office 10 minutes early. How far is the office from his house in km?

- A) 15
- B) 14.4
- C) 15.2
- D) 16

118. In a certain language 'TEMPERATURE' is written as 'VGORTCVWTG'. How would 'DIRECTION' be written in the same code language?

- A) FKTGDVJQR
- B) FKTGEVKQP
- C) FKTGEVJQP
- D) FKTGEVKQR

119. Complete the series: 182, 210, 240, 272 _____.

- A) 304
- B) 302
- C) 306
- D) 300

120. Archaeologist: Archaeology :: Ornithologist: _____

- A) Aquatic
- B) Bird
- C) Horse
- D) Mediators

ROUGH WORK

10. 3. 2024