

English

Directions—(Q. 1-5) In the following five questions, four choices have been given for each question. Only one of the choices has the answer. Choose the correct answer and mark it in your OMR sheet. If there is no mistake mark your answer as 'D'.

1. (A) If you listen with
(B) the question carefully
(C) you will be able to answer them easily
(D) No error
2. (A) The customer handed over
(B) a hundred-rupees note
(C) to the shopkeeper
(D) No error
3. (A) It is the newspaper
(B) that exposes us to the widest range
(C) of human experiences and behaviour
(D) No error
4. (A) A small baby breathes about
(B) 45 times per minute while
(C) a child of about six years breathes about 25 times every minute
(D) No error
5. (A) He fell from a running train
(B) and would have died
(C) if he was not get admitted in the nearby hospital
(D) No error

Directions—(Q. 6-9) The next four questions are related to use of adverbs. Each question has four choices. Make the correct choice and mark the letter against that choice in your OMR sheet.

6. (A) The Baby is sleeping still
(B) The baby still is sleeping
(C) The Baby is still sleeping
(D) Still the baby is sleeping
7. (A) She is enough intelligent to pass the exam
(B) She enough is intelligent to pass the exam
(C) She is intelligent enough to pass the exam
(D) She is intelligent to pass the exam enough
8. (A) You should be punctual always
(B) You always should be punctual
(C) You should always be punctual
(D) Always you should be punctual

9. (A) He spoke well English
(B) He spoke English well
(C) Well he spoke English
(D) He well spoke English

Directions—(Q. 10-13) The next four questions are related to use of adjectives. Each question has four choices. Make the correct choice and mark the letter against that choice in your OMR sheet.

10. I made a painting yesterday. It was good, but not _____ as yours.
(A) as good (B) good
(C) better (D) best
11. Ajay is _____ Amit.
(A) taller than (B) as tall
(C) the tallest (D) None of these
12. Late night television shows are not always suitable _____.
(A) of children (B) with children
(C) children (D) for children
13. My younger sister can't get up in the morning but at night she is as _____ as a daisy.
(A) fresh like a (B) fresh
(C) freshly (D) fresh as a

Directions—(Q. 14-21) Pick the correct word from the given words to fill in the blank to make the complete sentence meaningful.

14. Farida sings very well and does Salim.
(A) even (B) to
(C) also (D) so
15. The new education policy provides a useful for the planners to remove illiteracy.
(A) breakup (B) breakthrough
(C) break-in (D) breakaway
16. Hardly had he arrived it started raining.
(A) before (B) when
(C) than (D) after
17. More than 45% of India's population lives _____ the poverty line.
(A) under (B) beneath
(C) beside (D) below
18. She from the crowd because of her height and flaming red hair.
(A) stood out (B) stood off
(C) stood up (D) stood by

19. This website has helped me a lot to with the latest scientific updates.
 (A) keep up (B) keep on
 (C) keep out (D) keep for
20. The firemen were able to the fire in Church Street.
 (A) put off (B) put out
 (C) put away (D) off
21. The statement , shocked everyone.
 (A) he died suddenly
 (B) he dies suddenly
 (C) that he died suddenly
 (D) he is dying suddenly

Directions—(Q. 22-25) In each question given below, an incomplete statement is given, followed by choices for correctly completing the sentence. Pick out the best one which can complete the sentence meaningfully.

22. Despite his best efforts to conceal his anger
 (A) we could understand that he was very happy
 (B) he failed to give us an idea of his pain
 (C) he succeeded in camouflaging his emotions
 (D) people came to know that he was annoyed
23. His appearance is unsmiling but
 (A) his heart is full of love for others
 (B) he looks very serious on most occasions
 (C) people are afraid of him
 (D) he is uncompromising on matters of task performance
24. The employer appeared to be in such good mood that Rohit
 (A) decided to ask for a raise in his salary
 (B) was scared to talk to him about his leave
 (C) felt very guilty for his inadvertent slip
 (D) promised him that he would not slip up again
25. Owing to the acute power shortage, the people of our locality have decided to
 (A) use more electricity for illumination
 (B) off-switch the electrical appliance while not in use
 (C) explore other avenues for utilising the excess power
 (D) use of electricity only when it is required

Directions—(Q. 26-29) Some proverbs/ idioms are given below together with their meanings. Choose the correct meaning of proverb/ idiom.

26. To bend one's back
 (A) To take up agricultural farming
 (B) To take a difficult task
 (C) To get entangled into unnecessary things
 (D) Take interest in technical work

27. To pick holes
 (A) To find some reason to quarrel
 (B) To destroy something
 (C) To criticise someone
 (D) To cut some part of an item
28. To cry wolf
 (A) To listen eagerly
 (B) To give false alarm
 (C) To turn pale
 (D) To keep off starvation
29. A man of straw
 (A) An unreasonable person
 (B) A very active person
 (C) A worthy fellow
 (D) A weak man

Directions—(Q. 30-33) The next eight questions have jumbled words. Put them in a sequence to form a meaningful sentence.

30. could/accident/few/unhurt/from/escape/ the/ fire
 (A) Few could escape unhurt from the fire accident
 (B) From the fire accident few could escape unhurt
 (C) The fire accident few could escape unhurt from
 (D) Unhurt escape could few from fire accident
31. many/anyone/I/were/there/but/not/know/did
 (A) I did not know anyone but many were there
 (B) But there were many I did not know anyone
 (C) Many were there but I did not know anyone
 (D) But I did not know anyone many were there
32. horse/has/the/hurt/itself
 (A) Horse has hurt the itself
 (B) Itself has the horse hurt
 (C) The horse has hurt itself
 (D) Hurt itself has the horse
33. listen/what/to/parents/your/say
 (A) What your parents say listen to
 (B) Your parents say listen to what
 (C) Say what your parents listen to
 (D) Listen to what your parents say

Directions—(Q. 34-37) In the following questions, choose the word which best expresses the meaning of the given word.

34. KINDLE
 (A) to ignite (B) desire
 (C) old person (D) creditable
35. HALLOWED
 (A) old (B) sacred
 (C) effective (D) inactive
36. IMMINENT
 (A) impure (B) upcoming
 (C) unsteady (D) proud

37. DISCARD

- (A) reject (B) fact
(C) perfect (D) hostile

Directions—(Q. 38-42) In the following questions, find the correctly spelt words.

38. (A) Ommineous (B) Omineous
(C) Ominous (D) Omenous
39. (A) Vetarinary (B) Veteninary
(C) Vetinary (D) Veterinary
40. (A) Vaccination (B) Vacination
(C) Vaecination (D) Vaccenation
41. (A) Velnerable (B) Vulnarable
(C) Vulnerable (D) Valnerable
42. (A) Pneumonia (B) Pneumania
(C) Nemonia (D) Neumonia

Directions—(Q. 43-46) In the following questions, choose the word which is the exact OPPOSITE of the given words.

43. FOREMOST

- (A) unimportant (B) hindmost
(C) disposed (D) mature

44. PROTECTS

- (A) defends (B) deprives
(C) deserts (D) secures

45. MODERN

- (A) ancient (B) recent
(C) cast (D) latest

46. PERENNIAL

- (A) frequent (B) regular
(C) lasting (D) rare

Directions—(Q. 47-50) Read the following poem carefully and answer the following questions by choosing the most appropriate options—

SYMPATHY

I lay in sorrow, in deep distress,
My grief a proud man heard;
His looks were cold, he gave me money,
But not a kindly word.
My sorrow passed—I paid him back
The money he gave to me;
Then stood erect and spoke my thanks
And blessed his charity.
I lay in want, and grief and pain,
A poor man passed my way,
He bound my head, he gave me bread,
He watched me night and day.
How shall I pay him back again
For all he did to me ?
Oh, gold is great, but greater far
Is heavenly sympathy.

47. How did the proud man help the poet when he was 'in deep distress' ?
 (A) He gave him jewels
 (B) He took him home
 (C) He gave some money
 (D) He pitied the poet
48. Which word in the poem means "giving money to a person who is in need" ?
 (A) charity (B) sympathy
 (C) kindness (D) distress
49. How did the poor man take care of the poet ?
 (A) The poor man gave him some money and food
 (B) The poor man gave gold and kind words
 (C) The poor man gave food to the poet and took care of him day and night
 (D) He took the poet home and bound his head which was hurt
50. Which of the following statements is not true ?
 (A) The poet repaid his debt to the proud man by thanking him
 (B) The poor man blessed the charity of the poet
 (C) When the poet was in sorrow he was given money
 (D) The poet says he cannot repay the poor man for his sympathy

General Knowledge

51. Which African city will host the 2022 Commonwealth Games ?
 (A) Pretoria (B) Kimberley
 (C) Johannesburg (D) Durban
52. Which state government of India launched One Stop Centre "Sakhi" to help women in distress ?
 (A) Chhattisgarh (B) Haryana
 (C) Uttar Pradesh (D) Madhya Pradesh
53. The famous Sun Temple at Konark was built by—
 (A) Prataparudra (B) Anantaraman
 (C) Narsimha-I (D) Harshvardhan
54. Recently discovered asteroid 316201 is named in honour of which famous personality ?
 (A) Prof. C.N. Rao
 (B) Malala Yousufzai
 (C) Sachin Tendulkar
 (D) Dr. A.P.J. Abdul Kalam
55. Who was the first recipient of Rajiv Gandhi Khel Ranta award ?
 (A) Saina Nehwal
 (B) Sachin Tendulkar
 (C) Leander Paes
 (D) Vishwanathan Anand

56. The Government of India (GOI) has launched which scheme for online release of new LPG connections ?
 (A) Sulabh (B) Saral
 (C) Muskaan (D) Sahaj
57. Which Asian country has conferred with associate membership status by European Organisation for Nuclear Research (CERN) ?
 (A) Pakistan (B) China
 (C) India (D) Japan
58. Who has been appointed as the chairman of India's Oscar jury ?
 (A) Mira Nair (B) Shekhar Kapoor
 (C) Amol Palekar (D) Mani Ratnam
59. Which of the following pairs is correctly matched ?
 (A) Vitamin E : Reproduction
 (B) Vitamin B : Rickets
 (C) Vitamin C : Night Blindness
 (D) Vitamin A : Scurvy
60. Which of the following bank changed its name to AXIS Bank Ltd. ?
 (A) Yes Bank (B) Centurian Bank
 (C) Corporation Bank (D) UTI Bank
61. Who is the author of the famous book "To Kill A Mockingbird" ?
 (A) Harper Lee (B) Stan Lee
 (C) Jet Lee (D) JR Tolling
62. Who was declared "Emerging Player of the Season" in IPL-8 season ?
 (A) Naman Ojha (B) Unmukt Chand
 (C) Shreyas Iyer (D) Sanju Samson
63. Which of the following sets of gases contributes to Global Warming ?
 (A) Sulphur dioxide, Nitrogen, Carbon dioxide and Ozone
 (B) Oxygen, Methane, Carbon dioxide and Ozone
 (C) CFC, Oxygen, Nitrogen and Carbon dioxide
 (D) Methane, Carbon dioxide, nitrous oxide and Water Vapour
64. Which of the following features does the Polar Bear have to withstand the cold in Polar Regions ?
 (A) Webbed feet (B) Hollow bones
 (C) Thick fur (D) Paddle-like Limbs
65. What are the adaptations for flight in birds ?
 1. Hollow bones to reduce body mass.
 2. Feathers covering their body.
 3. A streamlined body with powerful tail.
 4. Wings with powerful muscles.
 (A) 1 only (B) 1, 2 and 4
 (C) 1, 2 and 3 (D) 1, 2, 3 and 4

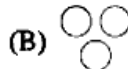
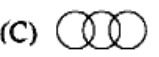
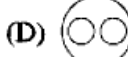
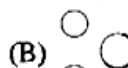
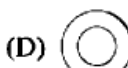
66. The royal court of Allaudin Khilji was graced by the great poet—
 (A) Firdausi (B) Amir Khusro
 (C) Omar Khaiyyam (D) Ibn Batuta
67. What is the minimum require haemoglobin in human ?
 (A) 12 gm/dl (B) 8.5 gm/dl
 (C) 16 gm/dl (D) 11 gm/dl
68. Who became the first Indian to win Ladies British amateur stroke-play Golf Championship 2015 ?
 (A) Aditi Ashok (B) Aditi Bhandari
 (C) Aditi Jain (D) Aditi Kumari
69. Which women's safety app has been launched by Indian Railways recently ?
 (A) R-Sahayak (B) R-Jagruk
 (C) R-Mitra (D) R-Sahyog
70. With which telecom company, taxi aggregator Uber cabs has tied up to set up Wi-Fi hotspots in each of its cabs ?
 (A) Vodafone (B) Airtel
 (C) MTNL (D) BSNL
71. What does "NCRB" stands for ____ ?
 (A) National Complaint Records Bureau
 (B) National Cricket Records Bureau
 (C) National Control Records Bureau
 (D) National Crime Records Bureau
72. Which of the following banks recently launched "Smart Vault" digital locker facility ?
 (A) SBI (B) YES Bank
 (C) ICICI (D) PNB
73. Which of the following airports has become world's first solar-run airport ?
 (A) Jay Prakash Narayan International Airport
 (B) Cochin International Airport
 (C) Chhatrapati Shivaji International Airport
 (D) Indira Gandhi International Airport
74. Who has become the first Indian woman shuttler to win bronze medal in the World Badminton Championship ?
 (A) P.V. Sindhu (B) Jwala Gutta
 (C) Saina Nehwal (D) Ashwani Ponappa
75. Who was the first Indian Chief of Army Staff of the Indian Army ?
 (A) Field Marshal K.M. Cariappa
 (B) Gen. P.S. Bhagat
 (C) Gen. Rajendra Singh
 (D) Field Marshal S. H. F. J. Manekshaw
76. Which indigenously developed Beyond Visual Range Air to Air Missile was successfully test fired on 18 April, 2015 at Chandipur coast ?
 (A) Akash (B) Nag
 (C) Prithvi (D) Astra

77. Who is the recipient of Dada Sahib Phalke award 2015 ?
 (A) Shammi Kapoor (B) Dilip Kumar
 (C) Shashi Kapoor (D) Gulzar
78. Which country was declared Ebola free by World Health Organisation on 9 May, 2015 ?
 (A) Liberia (B) Ghana
 (C) Sierra Leone (D) Ivory Coast
79. Which of the things listed below are biodegradable ?
 1. Log 2. Plastic Toys
 3. Gold necklace 4. Roasted Chicken
 5. Credit Card 6. Apple
 (A) 1 and 2 (B) 3, 4 and 5
 (C) 3 and 4 (D) 1, 4 and 6
80. What happens to the water table of a place having droughts for a long period of time ?
 (A) It gets higher because of continuous evaporation and flow
 (B) It gets lower because of continuous evaporation and flow
 (C) It remains the same because soil protects it from the heat
 (D) It get replenished continuously
81. Select the incorrect match from the following—
 (A) Venus — called morning or evening Star
 (B) Saturn — its rings are made of ice, rocks and dust
 (C) Jupiter— largest and fastest spinning planet
 (D) Mercury — hottest planet
82. Identify the incorrect statement from the following—
 (A) Matter exists in three forms
 (B) Matter can be changed from one form to another
 (C) A new substance is formed in a chemical change
 (D) Ice is heavier than water
83. Which of the following body parts in humans is the longest ?
 (A) Large Intestine (B) Small Intestine
 (C) Femur Bone (D) Lungs
84. Brass gets discoloured in air because of the presence of which of the following gases in air ?
 (A) Oxygen (B) Hydrogen Sulphide
 (C) Carbon dioxide (D) Nitrogen
85. Which of the following is a non metal that remains liquid at room temperature ?
 (A) Phosphorous (B) Bromine
 (C) Chlorine (D) Helium

86. The gas usually filled in the electric bulb is—
 (A) Nitrogen (B) Hydrogen
 (C) Carbon Dioxide (D) Oxygen
87. The inert gas which is used by deep sea divers for breathing ?
 (A) Argon (B) Xenon
 (C) Helium (D) Krypton
88. Who is famously known as 'Madiba' ?
 (A) Martin Luther King (B) Nelson Mandela
 (C) Aung San Suu Kyi (D) Dalai Lama
89. Who established Abhinav Bharat ?
 (A) Vir Savarkar and Ganesh Savarkar
 (B) Lala Hardayal
 (C) Ram Prasad Bismil
 (D) Chander Shekhar Azad
90. Which Article of the Indian Constitution deals with untouchability ?
 (A) Article 13 (B) Article 15
 (C) Article 17 (D) Article 19
91. Military Training Exercise YUDH ABHYAS 2015 commenced from 9th September, 2015 between India and—
 (A) USA (B) Russia
 (C) Singapore (D) Nepal
92. Who is India's new Central Vigilance Commissioner ?
 (A) Vijay Singh (B) Tathagatha Roy
 (C) K.V. Chowdry (D) G. Mohan Kumar
93. Total number of longitudes are—
 (A) 90 (B) 180
 (C) 270 (D) 360
94. Which day was observed and celebrated as International Yoga Day ?
 (A) 19 May (B) 21 June
 (C) 27 May (D) 29 June
95. Tenth Schedule added in the constitution by 52nd Amendment Act of 1985 deals with—
 (A) Panchayati Raj
 (B) Official Languages
 (C) Anti-defection Law
 (D) Reduction in voting age from 21 to 18 years
96. Dulhasti Power Project (J & K) is located on river—
 (A) Ravi (B) Sutlej
 (C) Chenab (D) Jhelum
97. Who is the Chief Law Officer of India ?
 (A) Attorney General
 (B) Advocate General
 (C) Solicitor General
 (D) Comptroller and Auditor General

98. In SCUBA Diving, SCUBA stands for—
 (A) Self Contained Under Water Breathing Apparatus
 (B) Self Contaminated Under Water Breathing Apparatus
 (C) Self Controlled Under Water Breathing Apparatus
 (D) Sea Converged Under Water Breathing Access
99. Who among the following is associated with Wiki Leaks ?
 (A) Edward Snowden (B) Mark Zuckerberg
 (C) Steve Jobs (D) Julian Assange
100. Which Indian Movie was showcased in Cannes film festival 2015 at Paris ?
 (A) Bajrangi Bhai Jaan (B) Masaan
 (C) Gangs of Waseypur (D) Piku

Intelligence Test

101. Which of the following diagrams indicates the best relation between Travellers, Train and Bus ?
 (A)  (B) 
 (C)  (D) 
102. Which of the following diagrams indicates the best relation between Paper, Stationery and Ink ?
 (A)  (B) 
 (C)  (D) 
103. A, P, R, X, S and Z are sitting in a row. S and Z are in the centre. A and P are at the ends. R is sitting to the left of A. Who is to the right of P ?
 (A) A (B) X
 (C) S (D) Z
104. In a certain code BECAUSE is written BFCBVSF. How would DOORSTEP be written in that code ?
 (A) DPPRSTFP (B) DOROPEST
 (C) PETS RDOO (D) ROODPEST
105. In a certain code 'SMART' is written as 'TRBMS' and 'BIT' as 'TJB'. How would 'WRONG' be written in that code ?
 (A) NGPWR (B) GNPWR
 (C) GNORW (D) GNPRW
106. Which one will replace the question mark ?

A ₂	C ₄	E ₆
G ₃	I ₅	?
M ₅	O ₉	Q ₁₄

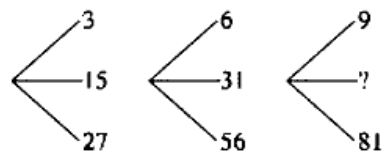
(A) L_{10}

(B) K_{15}

(C) I_{15}

(D) K_8

107. Which one will replace the question mark ?



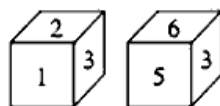
(A) 45

(B) 41

(C) 32

(D) 40

108. Which digit will appear on the face opposite to the face with number 4 ?



(A) 3

(B) 5

(C) 6

(D) 2/3

109. Sachin walks 20 km towards North. He turns left and walks 40 km. He again turns left and walks 20 km. Finally he moves 20 km after turning to the left. How far is he from his starting position ?

(A) 20 km

(B) 30 km

(C) 50 km

(D) 60 km

110. The number of boys in a class is three times the number of girls. Which one of the following numbers cannot represent the total number of children in the class ?

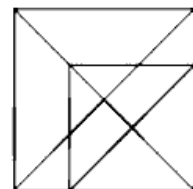
(A) 48

(B) 44

(C) 42

(D) 40

111. Find the number of triangles in the given figure—



(A) 16

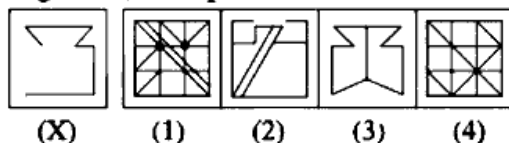
(B) 18

(C) 19

(D) 21

Directions—(Q. 112-114) In each of the following questions, you are given a figure (X) followed by four alternative figures (1), (2), (3) and (4) such that figure (X) is embedded in one of them. Trace out the alternative figure which contains fig. (X) as its part.

112. Find out the alternative figure which contains figure (X) as its part—



(X)

(1)

(2)

(3)

(4)

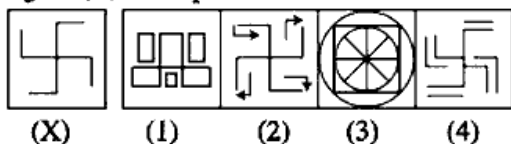
(A) 1

(B) 2

(C) 3

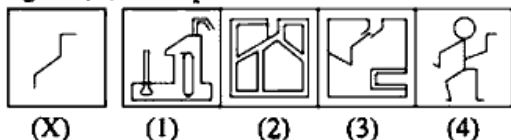
(D) 4

113. Find out the alternative figure which contains figure (X) as its part—



- (A) 1 (B) 2
(C) 3 (D) 4

114. Find out the alternative figure which contains figure (X) as its part—



- (A) 1 (B) 2
(C) 3 (D) 4

115. According to a code if "Businessmen are exporting diamonds" is 1, 2, 3, 4, "they are in demand" is 4, 5, 6, 7, "demand dollars for diamonds" 1, 5, 8, 9 and "Businessmen pay in dollars" is 2, 6, 9, 10. What is code for "pay".

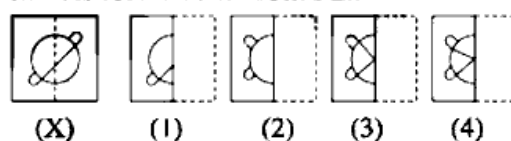
- (A) 10 (B) 9
(C) 5 (D) 6

116. Arrange the following word as per order in the dictionary—

1. QUIET 2. QUITE
3. QUIT 4. QUEST
5. QUILT

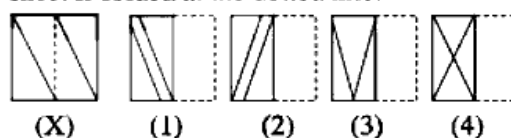
- (A) 4, 1, 5, 2, 3 (B) 4, 1, 5, 3, 2
(C) 4, 5, 1, 2, 3 (D) 4, 5, 1, 3, 2

117. Find out from amongst the four alternatives as to how the pattern would appear when the transparent sheet is folded at the dotted line—



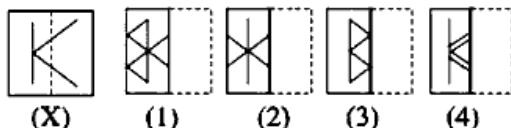
- (A) 1 (B) 2
(C) 3 (D) 4

118. Find out from amongst the four alternatives as to how the pattern would appear when the transparent sheet is folded at the dotted line.



- (A) 1 (B) 2
(C) 3 (D) 4

119. Find out from amongst the four alternatives as to how the pattern would appear when the transparent sheet is folded at the dotted line.



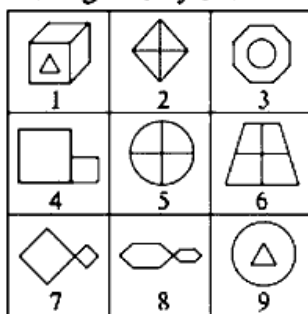
- (A) 1 (B) 2
(C) 3 (D) 4

120. A cyclist goes straight 7 kms eastwards, then turns right and goes straight 3 kms and turns right again and goes straight 10 kms. In which direction is he from the starting point ?
(A) South-West (B) North-East
(C) North-West (D) South-East
121. Arrange the given dates of birth in Ascending chronology.
1. 15-04-1950 2. 14-05-1960
3. 14-06-1960 4. 20-40-1950
5. 25-05-1960
(A) 1, 5, 2, 3, 4 (B) 1, 4, 2, 5, 3
(C) 1, 3, 2, 4, 5 (D) 1, 2, 4, 5, 3
122. In a code language if POSE is coded as OQNPRTDF, then the word TYPE will be coded as ?
(A) SUXZOQFD (B) SUXZQOFD
(C) SUXZOQDF (D) SUXZQODE
123. Roshan is taller than Hardik who is shorter than Sushil, Niza is taller than Harry but shorter than Hardik. Sushil is shorter than Roshan. Who is the tallest ?
(A) Roshan (B) Sushil
(C) Hardik (D) Harry
124. Priti scored more than Rahul. Yamuna scored as much as Divya. Lokita scored less than Manju. Rahul scored more than Yamuna. Manju scored less than Divya. Who scored the lowest ?
(A) Manju (B) Yamuna
(C) Lokita (D) Rahul

Directions—(Q. 125-127) Put the following in the correct sequence of occurrence of event.

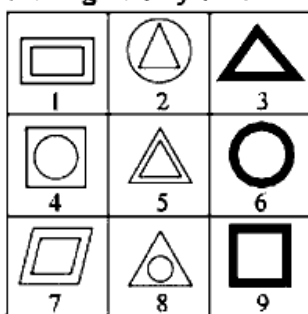
125. 1. Key 2. Door
3. Lock 4. Room
5. Switch on
(A) 5, 1, 2, 4, 3 (B) 4, 2, 1, 5, 3
(C) 1, 2, 3, 5, 4 (D) 1, 3, 2, 4, 5
126. 1. Study 2. Job
3. Examination 4. Earn
5. Apply
(A) 1, 2, 3, 4, 5 (B) 1, 5, 3, 2, 4
(C) 1, 3, 5, 4, 2 (D) 1, 3, 5, 2, 4
127. 1. Rainbow 2. Rain
3. Sun 4. Happy
5. Child
(A) 2, 1, 4, 3, 5 (B) 2, 3, 1, 5, 4
(C) 4, 2, 3, 5, 1 (D) 4, 5, 1, 2, 3

128. Group the given figures into three classes using each figure only once—



- (A) 1, 3, 9; 2, 5, 6; 4, 7, 8
(B) 1, 3, 9; 2, 7, 8; 4, 5, 6
(C) 1, 2, 4; 3, 5, 7; 6, 8, 9
(D) 1, 3, 6; 2, 4, 8; 5, 7, 9

129. Group the given figures into three classes using each figure only once—



- (A) 1, 5, 7; 2, 4, 6; 3, 9, 8
(B) 1, 5, 7; 2, 4, 8; 3, 6, 9
(C) 1, 4, 7; 2, 5, 8; 3, 6, 9
(D) 1, 7, 9; 3, 5, 8; 2, 4, 6

130. A, B, C, D and E are five school facing towards North. A is in the middle of E and B. E is to the right of D. If C and D are at two ends, which school is on the left side of C?

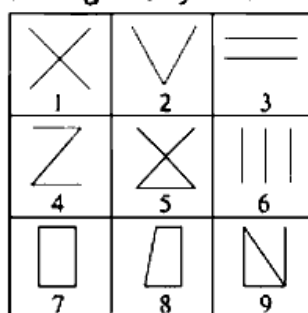
- (A) E (B) A
(C) D (D) B

131. How many such 7 are there in the following arrangement, each of which is immediately preceded by 1 and immediately succeeded by 3.

8 3 2 7 1 5 3 7 4 6 1 7 3 7 1 6 7 4 2 1 7 3 5 3 7 1 8

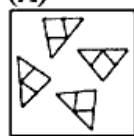
- (A) one (B) two
(C) three (D) more than three

132. Group the given figures into three classes using each figure only once—

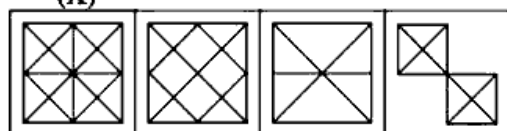


- (A) 1, 2, 3; 4, 5, 6; 7, 8, 9
 (B) 1, 3, 5; 2, 4, 6; 7, 8, 9
 (C) 1, 5, 9; 3, 6, 2; 4, 7, 8
 (D) 1, 9, 7; 2, 8, 5; 3, 4, 6

133. Find out which of the figures (1), (2), (3) and (4) can be formed from the pieces given in figure (X) —



(X)



(1)

(2)

(3)

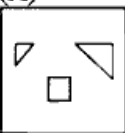
(4)

- (A) 1 (B) 2
 (C) 3 (D) 4

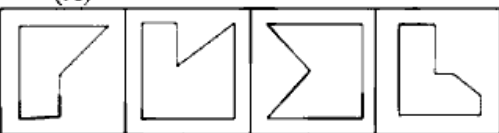
134. If "White" is called "Blue", "Blue" is called "Red", "Red" is called "Yellow", "Yellow" is called "Green", "Green" is called "Black", "Black" is called "Violet" and "Violet" is called "Orange" then what would be the colour of human blood.

- (A) Red (B) Yellow
 (C) Green (D) Violet

135. Find out which of the figures (1), (2), (3) and (4) can be formed from the pieces given in figure (X) —



(X)



(1)

(2)

(3)

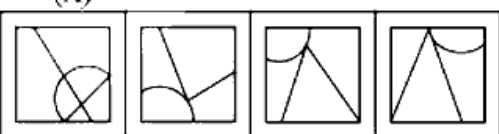
(4)

- (A) 1 (B) 2
 (C) 3 (D) 4

136. Find out which of the figures (1), (2), (3) and (4) can be formed from the pieces given in figure (X) —



(X)



(1)

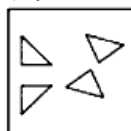
(2)

(3)

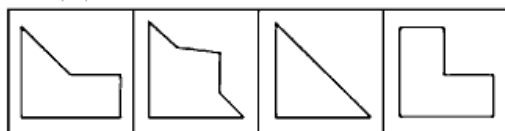
(4)

- (A) 1 (B) 2
 (C) 3 (D) 4

137. Find out which of the figures (1), (2), (3) and (4) can be formed from the pieces given in figure (X) —



(X)



(1)

(2)

(3)

(4)

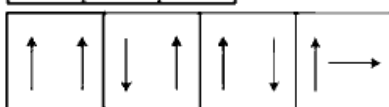
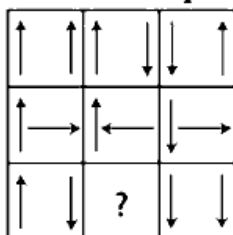
(A) 1

(B) 2

(C) 3

(D) 4

138. Select a suitable figure from the four alternatives that would complete the figure matrix —



(1)

(2)

(3)

(4)

(A) 1

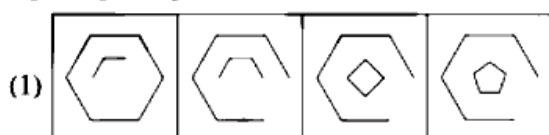
(B) 2

(C) 3

(D) 4

139. Choose the set of figures which follows the given rule.

Rule : Closed figures losing their sides and open figures gaining their sides.



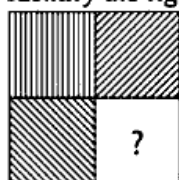
(A) 1

(B) 2

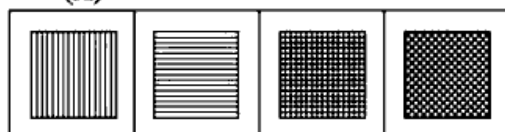
(C) 3

(D) 4

140. Identify the figure that completes the pattern —



(X)



(1)

(2)

(3)

(4)

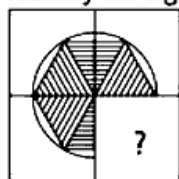
(A) 1

(B) 2

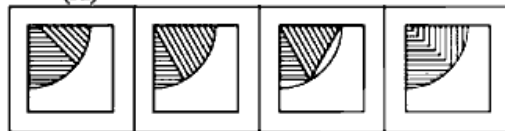
(C) 3

(D) 4

141. Identify the figure that completes the pattern —



(X)



(1)

(2)

(3)

(4)

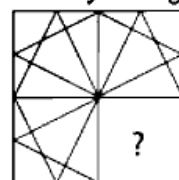
(A) 1

(B) 2

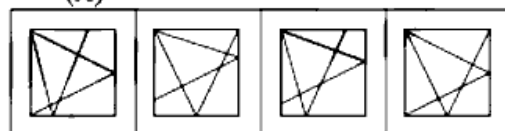
(C) 3

(D) 4

142. Identify the figure that completes the pattern —



(X)



(1)

(2)

(3)

(4)

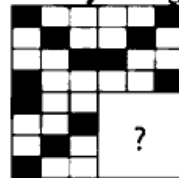
(A) 1

(B) 2

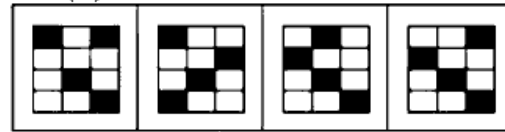
(C) 3

(D) 4

143. Identify the figure that completes the pattern —



(X)



(1)

(2)

(3)

(4)

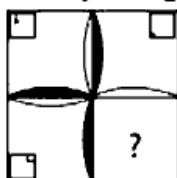
(A) 1

(B) 2

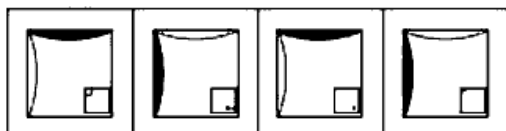
(C) 3

(D) 4

144. Identify the figure that completes the pattern —



(X)



(1) (2) (3) (4)

- (A) 1 (B) 2
(C) 3 (D) 4

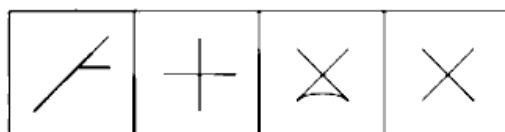
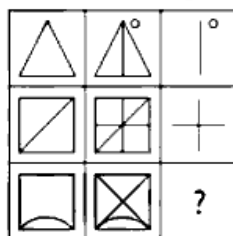
145. Ashok's mother was 3 times as old Ashok 5 years ago. After 5 years she will be twice as old as Ashok. How old is Ashok today ?

- (A) 10 years (B) 15 years
(C) 25 years (D) 20 years

146. In a row of boy, Srinath is 7th from the left and Venkat is 12th from the right. If they interchange their positions. Srinath becomes 22nd from the left. How many boys are there in the row ?

- (A) 19 (B) 31
(C) 33 (D) 34

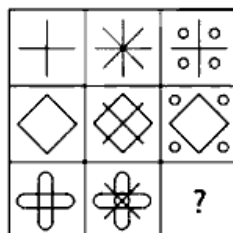
147. Select a suitable figure from the four alternatives that would complete the figure matrix —

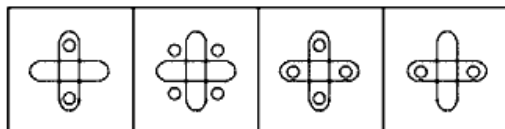


(1) (2) (3) (4)

- (A) 1 (B) 2
(C) 3 (D) 4

148. Select a suitable figure from the four alternatives that would complete the figure matrix —





(1) (2) (3) (4)

- (A) 1 (B) 2
(C) 3 (D) 4

Directions—(Q. 149 and 150) In a certain code.

1. pit dar na means 'you are good'
2. dar tok pa means 'good and bad'
and 3. tim na tok means 'they are bad'

149. The word is used for 'they' in this code ?
(A) na (B) tok
(C) tim (D) pi
150. For the above question which statement is surplus—
(A) only 1 (B) only 2
(C) only 3 (D) nothing is surplus

Mathematics

151. Round 550666 to the nearest hundred—
(A) 550700 (B) 550600
(C) 550000 (D) 551000
152. You have finished 122 questions out of 156. How many more questions do you have to work on to finish ?
(A) 32 (B) 33
(C) 34 (D) 35
153. There are 789 pages in a book. How many pages are there in 14 books ?
(A) 11056 (B) 11046
(C) 11036 (D) 11066
154. How many weeks are there in 105 days ?
(A) 14 (B) 12
(C) 13 (D) 15
155. There are 4410 toffees in a box. Each student of the school is provided with 14 toffees. How many students are there in the school ?
(A) 305 (B) 315
(C) 325 (D) 335
156. I am planting 50 apple trees and 30 peach trees. I want the same number and type of trees per row. What is the maximum number of trees I can plant per row ?
(A) 5 (B) 10
(C) 12 (D) 7
157. Sharda has two pieces of cloth. One piece is 72 inches wide and the other piece is 90 inches wide.

She wants to cut both pieces into strips of equal width that are as wide as possible. How wide should she cut the strips ?

- (A) 18 (B) 16
(C) 14 (D) 12

158. Leena has swimming lessons every fifth day and diving lessons every third day. If she had a swimming lesson and a diving lesson on May 5, when will be the next date on which she has both swimming and diving lessons ?

- (A) May 15 (B) May 10
(C) May 20 (D) May 5

159. Find the value of the expression in lowest term

$$\frac{1}{5} \div \frac{2}{3}$$

- (A) $\frac{2}{15}$ (B) $\frac{3}{10}$
(C) $\frac{3}{15}$ (D) $\frac{2}{10}$

160. Calculate the ratios $2 : 3 = 36 : \underline{\hspace{2cm}}$.

- (A) 45 (B) 54
(C) 37 (D) 56

161. Mahesh can complete a work in 10 days and the same work Suresh can complete in 15 days. In how many days will they jointly complete the work ?

- (A) 4 days (B) 8 days
(C) 6 days (D) 5 days

162. What will be the interest for 1000 rupees for 2 years at 8% per annum ?

- (A) ₹ 120 (B) ₹ 160
(C) ₹ 140 (D) ₹ 100

163. A man bought a watch for 550 rupees. At what price should he sell the watch so as to gain 10% ?

- (A) ₹ 560 (B) ₹ 600
(C) ₹ 605 (D) ₹ 575

164. How many 20 cm long 14 cm wide bricks are needed to pave a rectangular floor 10 m long and 14 m wide ? <https://www.pyqonline.com>

- (A) 8000 (B) 11200
(C) 10000 (D) 2800

165. A student secured 30% marks of 250. If he failed by 25 marks, the marks required to pass are —

- (A) 50 (B) 75
(C) 100 (D) 125

166. Convert $\frac{11}{300}$ in to percentage —

- (A) $3\frac{2}{3}\%$ (B) $3\frac{1}{3}\%$
(C) 300% (D) None

167. Five bells ring at intervals 2, 3, 4, 5, 6 seconds respectively. Find how many times in half an hour they will ring together ?
 (A) 60 (B) 15
 (C) 30 (D) 45
168. A person has purchased $\frac{3}{4}$ of a kg salt from one shop and $\frac{1}{2}$ kg from another shop. Out of total purchase he has used $\frac{2}{3}$ kg. Find how much salt is left with him ?
 (A) $\frac{1}{3}$ kg (B) $\frac{7}{12}$ kg
 (C) $\frac{2}{3}$ kg (D) $\frac{5}{12}$ kg
169. Simplify— $15 + \frac{6}{10} + \frac{7}{100} + \frac{8}{1000} - 10.678$.
 (A) 5 (B) 5.678
 (C) 4 (D) 4.678
170. Out of these fractions $\frac{1}{2}$, $\frac{1}{3}$, $\frac{1}{4}$, $\frac{5}{12}$ and $\frac{3}{8}$, find the sum of smallest and greatest fraction ?
 (A) $\frac{1}{2}$ (B) $\frac{2}{3}$
 (C) $\frac{3}{4}$ (D) $\frac{11}{12}$
171. How long will an athlete take to run a 600 m race if his speed is 24 km/hr ?
 (A) 1.5 minutes (B) 2 minutes
 (C) 1 minute (D) 2.5 minutes
172. The wages of five labourer is ₹ 85, ₹ 75, ₹ 95, ₹ 105 and ₹ 95. Find the average wage of the labourers—
 (A) ₹ 90 (B) ₹ 95
 (C) ₹ 92 (D) ₹ 91
173. What is the angle sum property of a triangle ?
 (A) 160° (B) 190°
 (C) 90° (D) 180°
174. Simplify— $3\frac{6}{3} \times 3\frac{1}{3} \times 5\frac{7}{2}$.
 (A) $\frac{425}{3}$ (B) $\frac{415}{3}$
 (C) $\frac{435}{3}$ (D) $\frac{445}{3}$
175. Circumference of a circle is 44 cm. Find its diameter—
 (A) 7 cm (B) 3.5 cm
 (C) 14 cm (D) 21 cm

176. Find the value of 100% of 70—
 (A) 100 (B) 70
 (C) 7 (D) 700
177. The area of a rectangular plot is 1265 sqm. If its length is 50 m, find its breadth.
 (A) 25.3 m (B) 25.2 m
 (C) 25 m (D) 25.1 m
178. A square chess board has a perimeter of 320 cm. How much is its area ?
 (A) 6400 cm (B) 6400 sq cm
 (C) 640 sq cm (D) 640 cm
179. Raju bought second hand television set for ₹ 6450. He spent ₹ 1000 on its repair and then sold it at a profit of ₹ 500. Find the selling price of the television—
 (A) ₹ 7950 (B) ₹ 7450
 (C) ₹ 5950 (D) ₹ 5450
180. P is a natural number. Find the difference between successor and predecessor of P—
 (A) $P + 1$ (B) $P - 1$
 (C) 1 (D) 2
181. Find the circumference of a circular garden whose diameter is 28 m—
 (A) 44 m (B) 88 m
 (C) 66 m (D) 176 m
182. Find sum of supplementary and complementary angle of 70° —
 (A) 90° (B) 180°
 (C) 20° (D) 130°
183. Simplify— $2\frac{1}{2} + 3\frac{5}{7} \times \frac{7}{13} - \frac{1}{3} \times 3$
 (A) $2\frac{1}{2}$ (B) $5\frac{1}{2}$
 (C) 3 (D) $3\frac{1}{2}$
184. Find the value— $7(3 \cdot 1) + 3 \div 2 - 1$
 (A) 24.7 (B) 22.2
 (C) 23 (D) 21.7
185. Complete the following series : 5, 11, 23, 95.
 (A) 46 (B) 40
 (C) 47 (D) 50
186. A person saves 150 rupees per month. Find how much he saves in $\frac{3}{4}$ of a year ?
 (A) ₹ 600 (B) ₹ 1300
 (C) ₹ 1350 (D) ₹ 1200
187. The average of three numbers is 24. If two numbers are 18 and 19, then find the third number—
 (A) 32 (B) 22
 (C) 28 (D) 35

188. The cost of a bicycle is 450 rupees. If the tax is 5%, then find amount to be paid by a customer, while buying the bicycle—
 (A) ₹ 472.50 (B) ₹ 470
 (C) ₹ 500 (D) None of these
189. A person spends 84% of his monthly income thereby saving 240 rupees. Find the monthly income of the person—
 (A) ₹ 1000 (B) ₹ 480
 (C) ₹ 1200 (D) ₹ 1500
190. Salary of A is 50% more than that of B. If salary of A is 30 rupees, then find the salary of B—
 (A) ₹ 20 (B) ₹ 10
 (C) ₹ 60 (D) ₹ 30
191. The length of longest chord of the circle is 24 cm. The length of its radius is—
 (A) 12 (B) 8
 (C) 13 (D) 24
192. How many arcs can be drawn in a circle ?
 (A) 3 (B) 2
 (C) 8 (D) Many
193. The length and breadth of rectangle is 15 cm and 10 cm respectively. The area of rectangle is—
 (A) 25 sq cm (B) 15 sq cm
 (C) 1500 sq cm (D) 150 sq cm
194. Area of a right angled triangle is 36 sq. m. If its base is 12 m, then its height is—
 (A) 6 m (B) 3 m
 (C) 6 sq m (D) 3 sq m
195. The volume of a cube whose each edge is 6.5 m long will be ?
 (A) 264.625 cu m (B) 274.625 cu m
 (C) 254.625 cu m (D) 244.625 cu m
196. The Roman form of 40 is—
 (A) XXVV (B) XXL
 (C) XL (D) XXXX
197. Which of the following is true ?
 (A) $-7 - 7 = +14$ (B) $-7 + 7 = -14$
 (C) $-7 - 7 = -14$ (D) $+7 - 7 = -7$
198. Multiply 1425×216 —
 (A) 317800 (B) 307800
 (C) 307600 (D) None of these
199. If the side of a square is 21.5 m, then the area of the square is—
 (A) 462.00 sq cm (B) 462.25 sq cm
 (C) 462.00 sq m (D) 462.25 sq m
200. An angle, whose measure is more than 180 and less than 360 is called ?
 (A) reflex angle (B) obtuse angle
 (C) straight angle (D) None of these