

VTS EXAMINATION 2016-17 (FINAL)
QUESTION PAPER

Class : VI

6

Register No :

Score : 400
Time : 2 hrs

General Instructions

1. Candidates are supplied with an OMR Answer Sheet.
2. Answer the questions in the OMR Sheet by shading the appropriate bubble.
3. Shade the bubbles with black ball point pen.
4. Each question carries four marks. One mark will be deducted for each wrong answer.
5. Use the space provided in the last page for rough work.

Read the passage and answer the following questions.

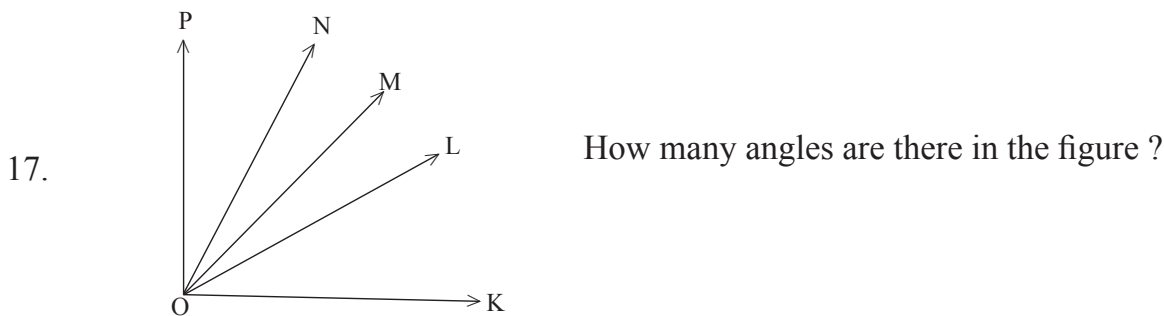
One rainy day while driving me home from school, my father stopped to offer a frail old man a lift. Though he had headed in the opposite direction, my father insisted. By the time we arrived home it was late and I was tired and upset with my father.

That night, my father told me a bedtime story as usual. A mighty emperor was once asked “ sir, while you are rich and powerful, your teacher doesnot even own a piece of land yet you visit him, why don’t you summon him to court” ? The emperor smiled and said , “You are mistaken, my teacher is richer than I am. My land can be lost in a war but he possesses knowledge which can never be stolen”.

“ The old man was my teacher”, my father concluded. I have never forgotten the lesson my father taught me that day.

1. Which of the following indicates that the narrator was a child when this incident took place ?
A. His father giving an old man a life B. The narrator getting upset with his father
C. His father telling him a bedtime story D. His father driving him home from school
2. How are the possession of land and knowledge different ?
A. Land possession is material in nature and knowledge superficial
B. Knowledge can be stolen while land cannot be taken away
C. Land and knowledge are unnecessary possessions.
D. Land can be stolen while knowledge can never be stolen
3. In the story, had the emperor summoned his teacher to court, what would have that shown?
A. That the Emperor was arrogant and it would have shown disrespect to his teacher.
B. That the emperor was mighty and powerful
C. That the teacher had no land
D. That the emperor was more knowledgeable than his teacher
4. Find the antonym of ‘frail’.
A. Firm B. Weak C. Tired D. Active
5. We like to play volley ball.
A. The B. A C. An D. No article

6. We regret that we cannot comply your request.
 A. On B. By C. With D. For
7. If they win the match they
 A. Would play the final B. Can play the final
 C. Will play the final D. May play the final
8. Jefferson Davis attempted once again to argue that slavery the population of the south.
 A. Benefited B. benefitted C. benifited D. benifitted
9. This is a poem written by an unknown poet. Use the single word for the underlined.
 A. Philanthropist B. Devotee C. Anonymous D. Dramatist
10. Geethaher homework everyday all by herself.
 A. Do B. Does C. Did D. Done
11. The tally mark $\text{||||} \text{||||} \text{||}$ represents
 A. 2 B. 12 C. 6 D. 10
12. If ⤴ represents 13 students, then the number of ⤴ that should be drawn for 169 students is
 A. 13 B. 169 C. 23 D. 16
13. What fraction of a year is 4 months ?
 A. $\frac{1}{2}$ B. $\frac{1}{4}$ C. $\frac{1}{3}$ D. $\frac{1}{5}$
14. The sum of half of 15 rupees and three fourth of Re 1 is
 A. ₹ 16 B. ₹ 8 C. ₹ 8.50 D. ₹ 8.25
15. The area of a Square of side 1 cm is
 A. 4 cm B. 4 sq. cm C. 2 cm D. 1 sq. cm
16. The length and breadth of a rectangle is 9 cm and 6 cm respectively. Amal cut squares of side 1 cm from each corner of the rectangle. What will be the perimeter of the remaining figure ?
 A. 15 cm B. 54 cm C. 30 cm D. 96 cm



- A. 4 B. 10 C. 5 D. 9
18. 1 crore = ten thousands
 A. 1000 B. 100 C. 10000 D. 100000
19. The difference between the sum and difference of the smallest 6 digit number and the greatest four digit number is
 A. 19998 B. 90001 C. 19999 D. 1998

20. How many common factors are there for 64 and 120 ?
 A. 120 B. 8 C. 4 D. 1
21. Choose the luminous object.
 A. Moon B. Sun C. Bag D. Building
22. The earth is called a blue planet because of the presence of
 A. Water B. Blue colour C. Brown colour D. Green colour
23. One kilometer is equal to millimeters
 A. 100 B. 100,000 C. 10 D. 1,000,000
24. Bouncing back of light from shining surface is called
 A. Reflection B. Refraction C. Bending D. Dispersion
25. Major part of the air is constituted by
 A. Nitrogen B. Oxygen C. Carbon Dioxide D. Inert gases
26. Which is not a property of air ?
 A. It occupies space B. It is transparent C. It is a mixture D. It is a compound
27. Among the following gases in the air, which is the most soluble gas in water?
 A. Carbon dioxide B. Oxygen C. Nitrogen D. Hydrogen
28. Some commonly used vegetables are listed below. Which of the following is a stem vegetable?
 A. Carrot B. Radish C. Sweet potato D. Potato
29. Carbohydrates are the main and cheapest source of energy for our body. Therefore, carbohydrates are called
 A. Energy bank B. Energy giving food
 C. Body building food D. Protective food
30. Consider the statements given below and choose the correct option
 A. Deficiency of Vitamin A makes our bones work B. Haemoglobin is a carbohydrate
 C. Eating lady's finger makes you good at mathematics D. Tomatoes contain Vitamin C
31. Name the place where Harappans got copper from.
 A. Rajasthan B. Karnataka C. Afghanistan D. Pakistan
32. Who wrote Budhacharita ?
 A. Aryabhatta B. Ashvaghosha C. Harisena D. Ravikirthi
33. The places where stone was found and where people made tools are known as
 A. Habitation B. Factory sites
 C. Habitation-cum-factory sites D. None of the above

34. Study the following statements, Assertion (A) and Reason (R)
 Assertion (A): Emperors needed more resources than kings
 Reason (R): Emperors appointed large number of officials who collected taxes.
 Select your answer from the options given below.
 A. Both A and R are true and R is explanation of A
 B. A is true and R is false
 C. A is false and R is true
 D. Both A and R are correct R is not the explanation of A
35. Which Veda contains more than a thousand hymns in praise of various gods and goddesses ?
 A. Samaveda B. Yajurveda C. Atharvaveda D. Rigveda
36. Asteroids are found between the orbits of
 A. Saturn and Jupiter B. Mars and Jupiter
 C. The Earth and Mars D. The Earth and Venus
37. When the time is 12 noon at London, what will be the time in India ?
 A. 5.00 pm B. 5.30 pm C. 4.00 pm D. 4.30 am
38. Maps showing distribution of forests are called
 A. Physical maps B. Thematic maps C. Political maps D. Sketch
39. The base of governance lies at the level of
 A. District B. Village C. State D. All of these
40. Consider the following statements:
 Democracy works best when
 i. Voters exercise their right to vote in large numbers
 ii. Only the educated voters take part in elections
 iii. Women keep out of election process
 iv. Rich people are kept out of voting process.
 Which of the above statement(s) is/are correct
 A. i and ii are correct B. iii and iv are correct C. i only is correct D. iv only is correct
41. Where is the National school of Drama ?
 A. Delhi B. Mumbai C. Chennai D. None of these
42. ADB stands for
 A. Asian Development Bank B. African Development Bank
 C. Asian Documentary Bank D. African Documentary Bank
43. Which of the following city from Andhra Pradesh was selected as smart city ?
 A. Guntur B. Kakinada C. Vijaywada D. Nellore
44. India ranks position in the press freedom index ranking published by Reporters Without Borders in 2016.
 A. 136 B. 131 C. 133 D. 135

45. Which of the following launched its first original movies and series ?
 A. You Tube B. Google C. Flip cart D. None of these
46. Who is the chairman of the Lok Sabha ?
 A. President B. Minister of the Parliament Affairs
 C. Speaker D. Prime Minister
47. Who is the Chief Minister of Jammu & Kashmir ?
 A. Mehbooba Mufti B. Vasundhara Raje
 C. Farookh Abdulla D. Mufti Mohammad Sayeed
48. What is the monthly salary of State Governor ?
 A. 1.20 Lakhs B. 1.10 Lakhs C. 50,000 D. None of these
49. Expand 'LED'
 A. Light Emitting Diode B. Light Emitting Disc
 C. Low Electricity Diode D. Law Education Department
50. WMO stands for
 A. Women Members Organization B. World Maritime Organization
 C. World Meteorological Organization D. World Medical Organization
51. Who perfected Genetic Engineering ?
 A. Jaysson and simons B. Hunt and Davids
 C. Sinclair and Robertson D. Cohen and Boyer
52. Which tracking device did Sir Robert Watson – Watt develop ?
 A. Sensor B. Sonar C. Radar D. None of these
53. Name the daughter of Pierre Curie who did researches on artificial radio activity and shared the Nobel prize with her husband Joliot-Curie.
 A. Gerty Cori B. Madame Irene Curie C. Gertrude Elien D. None of these
54. Who is the present ISRO chairman ?
 A. G. Madhavan Nair B. A.S. Kiran Kumar C. Rajindar Khanna D. None of these
55. The first Prime Minister of Great Britain was
 A. Hentry Pelham B. William Pitt C. Robert Peel D. Robert Walpole
56. Which of the following newspapers was started by Motilal Nehru in 1919 ?
 A. Voice of India B. The Leader C. Young India D. Independent
57. Lala Lajpat Rai died due to serious injuries in police lathicharge during the protest against the visit of
 A. King George B. Simon commission C. Crips Mission D. Queen Victoria
58. Who is known as the father of India unrest ?
 A. Gopal Krishna Gokhale B. LokmanyaTilak
 C. Madan Mohan Malaviya D. Jawaharlal Nehru
59. Which is the administrative capital of South Africa ?
 A. Pretoria B. Cape Town C. Bloemfontein D. Seoul

60. Santiago is the capital of which country ?
 A. Argentina B. Chile C. Chad D. Peru
61. The Flavian Amphitheatre is the proper name of which famous Roman structure ?
 A. Colosseum B. Pantheon C. Sistine Chapel D. Fountain of Trevi
62. Where is Victoria Memorial Hall located ?
 A. Delhi B. Kolkata C. Agra D. Mumbai
63. Where can we see the statue of Charlie Chaplin ?
 A. Delhi B. Chicago C. Sanfrancisco D. London
64. Who has won the 2016 Major Dhyan Chand Lifetime Achievement Award ?
 A. Baldev Singh B. Shankar Laxman C. Harjeeth Singh D. Kothajit Singh
65. Tarun Kona is related to which sports ?
 A. Badminton B. Hockey C. Basketball D Cricket
66. An online social networking service created in 2006 by Jack Dorsey
 A. Facebook B. Wikileaks C. Twitter D. Youtube
67. What is the Internet domain name of India?
 A. dia B. .in C. .com D. www
68. The father of super computer
 A. Charles Babbage B. Vijay Bhatkar C. Seymour Cray D. Tim Berners Lee
69. The shortest bone in human body is
 A. Femur B. Stapes C. Palatine D. Scapula
70. is the biggest film studio in India
 A. Ramoji Film Studio B. Udaya Film Studio
 C. Chithranjali Film Studio D. Navodaya Film Studio
71. 'Disease' is related to 'Medicine' in the same way as 'Famine' is related to
 A. Drought B. River C. Waterfall D. Rainfall
72. 3.5, 7, 10.5, 14, ?
 A. 15.5 B. 16.5 C. 18.5 D. 17.5
73. A man goes 5km east, then turns right and goes 4km, then turns left and goes 5km .Which direction is he facing now ?
 A. North B. South C. East D. West
74. A boy first goes in south direction, then he turns towards left and travels for some distance. After that he turns right and moves certain distance. At last he turns left and travels again for some distance. Now in which direction is he moving ?
 A. South B. West C. East D. North
75. If 1st January 2007 was Monday, then what day of the week lies on 1st January 2008 ?
 A. Monday B. Tuesday C. Wednesday D. Sunday
76. What was the day of the week on 28th May 2006 ?
 A. Thursday B. Friday C. Saturday D. Sunday

77. There are 43 students in a class . If the rank of Raja from the beginning is 21st ,then what will be his position from the last ?
 A. 21 B. 22 C. 23 D. 24

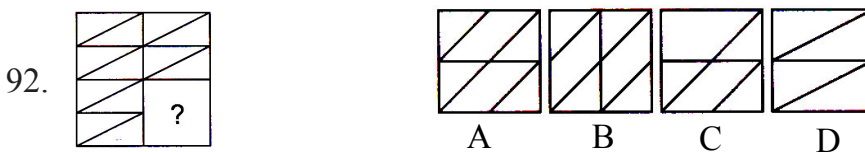
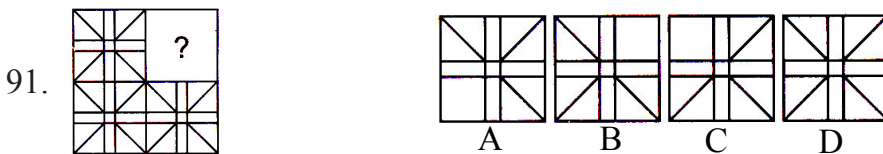
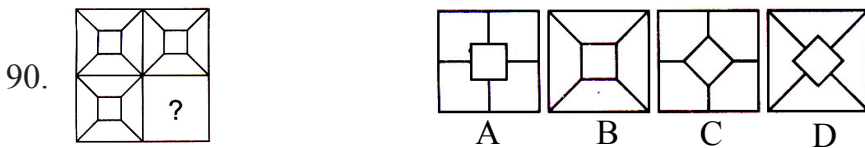
Direction(Qns 78-83): In the following questions three alternatives are same in a certain way out of four so form a group.Find out odd word that does not belong to the group

78. A. Aluminium B. Copper C. Mercury D. Iron
 79. A. Swimming B. Sailing C. Diving D. Driving
 80. A. Gallon B. Ton C. Quintal D. Kilogram
 81. A. Stream B. Spring C. Dam D. River
 82. A. Mare B. Stage C. Lioness D. Bitch
 83. A. Green B. Indigo C. Pink D.Violet

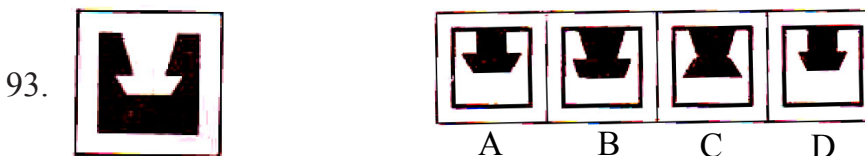
Direction (Q:Nos 84-89): In each of the following questions, some groups of letters are given ,all of which except one ,share a common similarity while one is different. Select the odd

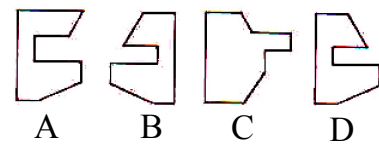
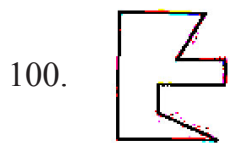
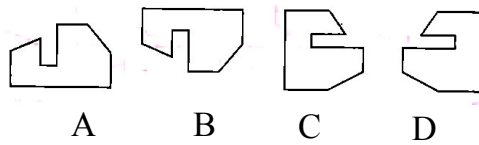
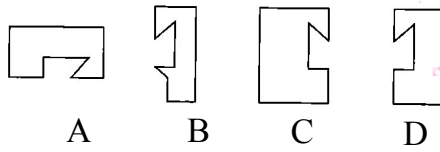
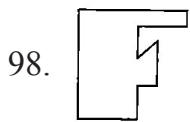
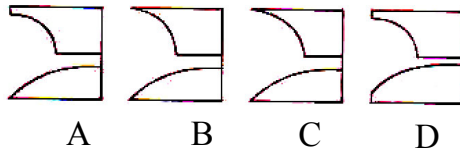
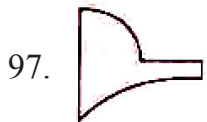
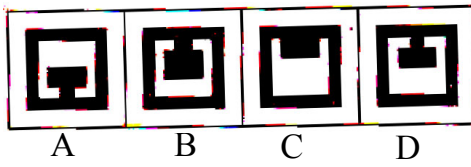
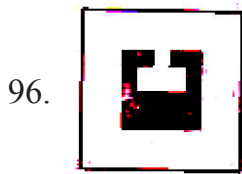
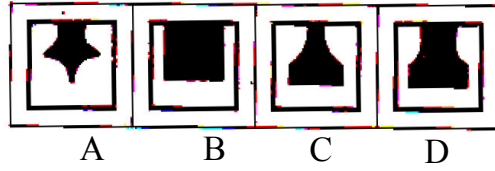
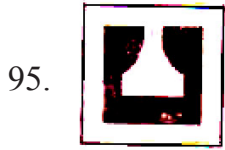
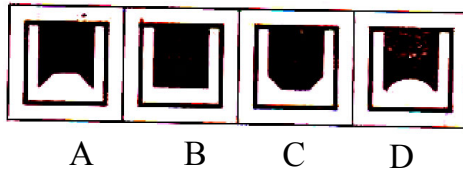
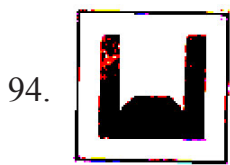
84. A. LJHN B. FDBH C. SQOU D. PNKR
 85. A. BJLQ B. TPDC C. BKDF D. OLTF
 86. A. DFHB B. KMOJ C. PRTN D.XZBV
 87. A. JKMP B. GHJM C. WXZC D.STWZ
 88. A. RNMQ B. GDCF C. LIHK D.TQPS
 89. A. FIJL B. RUVX C. DGHJ D. NPQS

Direction (Q: nos 90-92): In each of the following questions ,a part of a question figure is missing .Find out the given answer figure A, B, C, D that can replace the ‘?’ to complete the question figure.



Direction (Q: Nos 93-100): In the following questions, choose the correct answer figure which will make a complete square on joining with the problem figure.





Space for rough works