

FEDERAL PUBLIC SERVICE COMMISSION
FOR THE POST OF FIA INSPECTOR BPS-16
(2015)

ENGLISH

Fill in the blanks in the sentences appropriate word.

1. When the bus was at full speed, its brakes failed and an accident was _____.
(a) inevitable (b) infallible
(c) essential (d) undeniable
2. To explain his designs to his visitor, the architect _____.
(a) made (b) sketched
(c) built (d) constructed
3. Though bonsai, a well-known art form, originated in China, it was _____ by the Japanese.
(a) borrowed (b) finished
(c) perfected (d) cultivated
4. He is greatly admired for his _____ behaviour.
(a) decorous (b) decadent
(c) decorative (d) decrepit
5. Hindus believe that _____ from the cycle of birth and rebirth can be attained only by good deeds.
(a) delivery (b) bondage
(c) retirement (d) deliverance
6. He is working under such conditions that it is _____ to maintain his self-respect.
(a) low (b) inimical
(c) difficult (d) humiliating
7. The sound of the running water in the stream had a pleasantly _____ effect on me.
(a) somnolent (b) loud
(c) amusing (d) sonorous
8. Shakeela had a cold and could not go to the party, so I bought her a cake to make up for her _____.
(a) depression
(b) disillusion
(c) disgust
(d) disappointment
9. Would you mind _____ to the Principal how the trouble started?
(a) remarking (b) telling
(c) talking (d) explaining

10. The world is so constructed that if you wish to enjoy its pleasures, you must also _____ its pains.
(a) deny (b) neglect
(c) ignore (d) endure

Select the opposite of the underlined words

11. His servility makes him detestable.
(a) slavery (b) insolence
(c) prudence (d) bravery
12. The drug will have pernicious effect on your health.
(a) pornographic (b) ruinous
(c) prolonged (d) beneficial
13. She handled the machine with deft fingers.
(a) delicate (b) quick
(c) sturdy (d) clumsy
14. Her debonair manners were noticed by everyone.
(a) pleasant (b) courteous
(c) cheerless (d) stiff
15. We have no doubt about the veracity of his statement.
(a) truthfulness (b) propriety
(c) falsity (d) morality
16. His frivolous remarks evoked no comments.
(a) fanciful (b) frantic
(c) momentous (d) serious
17. She was surprised by his amiability.
(a) petulance (b) sincerity
(c) prudence (d) pessimism
18. Everybody was astonished when he used such a profane language.
(a) high (b) pure
(c) profound (d) sacred
19. His timidity proved to be costly.
(a) self-confidence (b) self-assertion
(c) arrogance (d) boldness
20. The treaty was ratified by the heads of states.
(a) annulled (b) destroyed
(c) unsettled (d) set aside

GENERAL KNOWLEDGE

21. World's busiest airports by passenger traffic is
A. Hartsfield-Jackson Atlanta International Airport, USA
B. Lhasa Airport, Tibet
C. King Abdul Aziz International Airport, Saudi Arabia
D. Chicago O' Hare International Airport, USA
22. The first meeting of the UN General Assembly was held in which of the following cities?
A. London B. New York
C. San Francisco D. Teheran
23. Julius Caesar invaded
A. Britain B. France
C. Both a & b
D. None of above
24. The founder member of EFTA are
A. Austria, Denmark, Norway
B. Portugal, Sweden, Switzerland
C. UK, Austria, Sweden
D. All of the above
25. The first historical mention of the holding of the ancient Olympic Games occurred about
A. 2000 years ago B. 2250 years ago
C. 2500 years ago D. 2775 years ago
26. The first Afro-Asian Games were held in
A. Hyderabad B. Sydney
C. Cairo D. Kuala Lumpur
27. The first meeting of the SAARC was opened in
A. Dhaka, Bangladesh
B. Bangalore, India
C. Kathmandu, Nepal
D. Islamabad, Pakistan
28. The General Assembly meets regularly
A. once a month
B. after every three months
C. twice a year
D. once year
29. Mehmood of Ghaznavi is supposed to be an adventure of great calibre he invaded India
A. 16 times
B. 17 times
C. 18 times
D. 20 times
30. First crusade begins in
A. 995 AD B. 1095
C. 1193 D. None of above
31. 38th Parallel line is a boundary lies between
(a) Myanmar and Thailand
(b) Thailand and Malaysia
(c) South and North Korea
(d) India and China
32. Oxygen by volume has presence in the atmosphere of about:
(a) 16% (b) 21%
(c) 31% (d) 46%
33. The brightest planet in the solar system is:
(a) Venus (b) Saturn
(c) Neptune (d) Mars
34. The planet with shortest day time is:
(a) Earth (b) Jupiter
(c) Venus (d) Pluto
35. Insulin in human body is produced in:
(a) Pancreas (b) None
(c) Liver (d) Kidney
36. Dynamite was discovered by
(a) Daimler (b) Alfred Nobel
(c) Freud (d) Mosley
37. How far is Dead Sea below Mediterranean?
(a) 200 meters (b) 300 meters
(c) 400 meters (d) 500 meters
38. Laws of Heredity were discovered by:
(a) Darwin
(b) Borpamin Franklin
(c) Mendel
(d) None
39. Nobel prize in physics was awarded to professor Abdus Salam in the year
(a) 1968 (b) 1976
(c) 1979 (d) 1982
40. The longest river is located in:
(a) Asia
(b) Latin America
(c) Africa
(d) North America
41. The highest mountains peak Mount Everest has been named after Col. George Everest who was:
(a) Commandant of 1st Mountain infantry Unit
(b) Surveyor General of India
(c) A commander of Gosicha Brigade
(d) A Political Agent in NWFP

42. Christopher Columbus who discovered America was:
 (a) Spanish (b) Italian
 (c) French (d) Dutch
43. The annual average flow of water in Indus River system is:
 (a) 140 MAF (b) 111 MAF
 (c) 100 MAF (d) 99 MAF
44. The single biggest hydel power generating site is situated in:
 (a) Brazil (b) US
 (c) Indian (d) China
45. IMF and World Bank were created through:
 (a) Treaty of Versailles
 (b) Bretton Woods Agreement
 (c) Yalta Conference
 (d) New Deal
46. Moorish Kingdom of Granda (Spain) surrendered to Christians in the year:
 (a) 1455 (b) 1492
 (c) 1528 (d) 1557
47. Who was not the member of the 1st Cabinet of Pakistan?
 (a) Jogindar Nant Mandal
 (b) Malik Ghulam Muhammad
 (c) Sardar Abdur Rab Nishtar
 (d) Hussain Shaheed Suharwardy
48. President of Syria Bashar Al Asad is by faith a:
 (a) Alayi (b) Shia
 (c) Druze (d) Sunni
49. US President Barack Hussain Obama's father was:
 (a) Nigerian (b) Egyptian
 (c) Kenyan (d) Indonesia
50. Blinde Dolphins are found in:
 (a) Nile River
 (b) Yangtze River
 (c) Ganges River
 (d) None

MATH

51. One year ago, Promila was four times as old as her daughter Sakshi. Six years hence, Promila's age will exceed her daughter's age by 9 years. The ratio of the present ages of Promila and her daughter is:
 (a) 8 : 3 (b) 11 : 5
 (c) 12 : 5 (d) 11 : 2
 (e) 13 : 4
52. The sum of the present ages of a father and his son is 60 years. Six years ago, father's age was five times the age of the son. After 6 years, son's age will be:
 (a) 15 years (b) 16 years
 (c) 19 years (d) 20 years
 (e) 22 years
53. The total age of A and B is 12 years more than the total age of B and C. C is how many years younger than A?
 (a) 12 (b) 26
 (c) C is elder than A (d) 13
 (e) None of these
54. A trader mixes three varieties of groundnuts costing Rs. 50, Rs. 20 and Rs. 30 per kg in the ratio 2 : 4 : 3 in terms of weight, and sells the mixture at Rs. 33 per kg. What percentage of profit does he make?
 (a) 8% (b) 3%
 (c) 11% (d) 12%
 (e) 10%
55. A dairyman pays Rs. 6.40 per litre of milk. He adds water and sells the mixture at Rs. 8 per litre, thereby making 37.5% profit. The proportion of water to milk received by the customers is:
 (a) 1 : 10 (b) 1 : 12
 (c) 2 : 7 (d) 3 : 20
 (e) 2 : 5
56. A fruitseller has 24 kg of apples. He sells a part of these at a gain of 20% and the balance at a loss of 5%. If on the whole he earns a profit of 10%, the amount of apples sold at a loss is:
 (a) 9.8 kg (b) 8 kg
 (c) 9.6 kg (d) 12.4 kg
 (e) 9.7 kg
57. Two-third of a consignment was sold at a profit of 5% and the remainder at a loss of 2%. If the total profit was Rs. 400, the value of the consignment (in Rs.) was
 (a) 13,000 (b) 17,000
 (c) 15,000 (d) 40,000
 (e) 16,000
58. If the average person thrown away 3.5 kg of trash everyday. How much trash would the average person throw away in one week?
 (a) 24.5 kgs
 (b) 31.5 kgs
 (c) 40.2 kgs
 (d) 240 kgs

59. Fatima is mailing two packages. One weighs 12.9 kgs and the other weighs half as much. What is the total weight in kgs of two packages?
 (a) 6.45 (b) 18.5
 (c) 12.8 (d) 19.35
60. Muni temperature at 9:00 a.m. was 97.2° F. At 4:00 p.m., his temperature was 99° F. By how many degrees did his temperature rise?
 (a) 0.8 (b) 1.8
 (c) 2.2 (d) 2.9
61. Rashid had Rs. 40.00 in his wallet. He bought gasoline for Rs. 12.90, a pack of gum for Rs. 0.45, and a candy bar for Rs. 0.88. How much money did he has left?
 (a) Rs. 14.23 (b) Rs. 25.77
 (c) Rs. 25.67 (d) Rs. 26.77
62. Aamir works Monday through Friday each week. His bus fare to and from wrk is Rs. 1.10 each way. How much does Aamir spend on bus fare each week?
 (a) Rs. 10.10 (b) Rs. 11.00
 (c) Rs. 11.10 (d) Rs. 11.20
63. Pipe "A" and "B" can fill a tank in 15 and 20 minutes respectively. How long would it take both pipes, working together to fill it?
 (a) $\frac{60}{7}$ minutes (b) $\frac{11}{4}$ minutes
 (c) $\frac{9}{5}$ minutes (d) 11 minutes.
64. Ali bought a sweater for Rs.200 and sold it Rs.250, how much profit did he get?
 (a) Rs.240 (b) Rs.120
 (c) Rs.80 (d) Rs.50.
65. Saleem bought a pair of shoes for Rs.300 and sold it Rs.380. How much profit did he get?
 (a) Rs.80 (b) Rs.100
 (c) Rs.120 (d) Rs.200
66. Ahmed bought a shirt for Rs.500 and sold it Rs.525. What profit did he get?
 (a) Rs.75 (b) Rs.50
 (c) Rs.25 (d) Rs.200
67. Shani bought a table for Rs.200 and sold it Rs.175. How much loss did he get?
 (a) Rs.25 (b) Rs.40
 (c) Rs.410 (d) Rs.200
68. Rashid bought a shirt for Rs.350 and sold it Rs.300. How much loss did he get?
 (a) Rs.40 (b) Rs.50
 (c) Rs.20 (d) Rs.80
69. Rabia bought a practical copy Rs.60 and sold

it Rs.40. How much loss did he get?

- (a) Rs.600 (b) Rs.60
 (c) Rs.40 (d) Rs.20

70. Asim bought a T.V. Rs.8000 and sold it Rs.7000. How much loss did he get?

- (a) Rs.1000 (b) Rs.2000
 (c) Rs.3000 (d) Rs.4000

SCIENCE

71. The quick healing of a fracture requires a rich supply of
 (a) Blood (b) Oxygen
 (c) Water (d) Nerves
72. The skin acts as a storage organ because it stores
 (a) Water (b) blood
 (c) Both water and blood.
 (d) Hormones
73. When the atmospheric temperature is low, the body temperature is maintained by
 (a) Increased thermogenesis
 (b) Decreased thermogenesis
 (c) Increased thermolysis
 (d) Increased thermogenesis and reduced thermolysis
74. The skin layer which helps reduce the heat loss in cold climate is
 (a) Epidermal layer
 (b) Dermal layer
 (c) subcutaneous layer
 (d) Both a and b
75. The body part which prevents the entry of food into trachea is
 (a) Pharynx (b) Epiglottis
 (c) Tongue (d) Medulla oblongata
76. Which of the following glands is known as the 'master gland'?
 (a) Thyroid gland
 (b) Parathyroid gland
 (c) Pituitary gland (d) Liver
77. The special chemical substances released by endocrine glands are called
 (a) Enzymes (b) Hormones
 (c) Alkaloids (d) Proteins
78. The neurons which carry nerve impulses from periphery of the body to the central nervous system are known as
 (a) Internuncial neurons
 (b) Neuronsecretory neurons
 (c) Afferent neurons
 (d) Efferent neurons

79. In addition to vitamins, body needs some minerals too. Among these minerals the iron is specifically necessary for
 (a) Bone formation
 (b) Thyroxin formation
 (c) Haemoglobin formation
 (d) Development of teeth
80. The approximate length of alimentary canal from mouth to anus is
 (a) 4 metres (b) 9 metres
 (c) 5 metres (d) 10 metres

PAKISTAN AFFAIRS

81. Urdu Defence Society protested against the biased decision of that Hindi should be used as official language
 (a) Anthony MacDonald
 (b) Robbert MacDonald
 (c) Michel MacDonald
 (d) Janefar MacDonald
82. Alauddin Khilji introduced Military and Reforms in India:
 A) Revenue B) Economic
 C) Both A) and B) D) Transport
83. Khilji Dynasty ruled India from 1290 A. D. to:
 A) 1315 A. D. B) 1320 A. D.
 C) 1323 A. D. D) 1338 A. D.
84. Sultan Muhammad Bin Tughluq ascended the throne in?
 A) 1320 A. D. B) 1325 A. D.
 C) 1328 A. D. D) 1333 A. D.
85. The Lodhi dynasty was from:
 A) 1450- 1525
 B) 1451 - 1525
 C) 1452-1525
 D) 1451 - 1520
86. Qutub-Din-Aibak died in Lahore in:
 A) 1210 A. D. B) 1212 A. D.
 C) 1215 A. D. D) 1217 A. D.
87. Who was given the title of "Idol Breaker"?
 A) Mahamud-Ghaznavi
 B) Muhammad Bin Qasim
 C) Subuktigin
 D) Hazrat Ali Hajveri
88. At the time of partition which state had its own system of currency and postage stamps
 (a) Juna Gadh
 (b) Hyderabad
 (c) Kashmir
 (d) Hyderabad and Kashmir
89. The Nizam of Hyderabad had the title of?
 (a) Prince of Hyderabad
 (b) Lord of Hyderabad

- (c) Emperor of Hyderabad
 (d) His exalted Highness
90. Ayyaz was a slave of:
 A) Mahamud Ghaznavi
 B) Subuktigin
 C) Balban
 D) None

ISLAMIAT

91. Baghdad was the capital of:
 (a) Banu Umayyah
 (b) Banu Abbas
 (c) Banu Fatimah
 (d) None
92. Battle of Karbala occurred during the re of:
 (a) Amir Muawiyah
 (b) Harun al Rasheed
 (c) Yazeed
 (d) None
93. Al-Idrisi was a:
 (a) Philosopher (b) Muhaddith
 (c) Geographer (d) None
94. Arrange in chronological order the following rulers.
 (a) Amin al-Rashid
 (b) Walid bin Abdul Malik
 (c) Al Mansur
 (d) Both a, b & c
95. The battle of Jamal was fought between Hazrat Ali and
 (a) Hazrat Aisha
 (b) Hazrat Usman
 (c) Hazrat Umar
 (d) Hazrat Bilal
96. Imam Bukhari was a:
 (a) Caliph (b) Mufassir
 (c) Muhaddith (d) None
97. Aswad Ansi was
 (a) Poet
 (b) False Prophet
 (c) Trader
 (d) None
98. Which is the 3rd Sura in Al-Quran?
 (a) Al-Maida
 (b) Aal-e-Imran
 (c) An_Nisa
 (d) None
99. Imam Shafi was a:
 (a) Philosopher (b) Jurist
 (c) Poet (d) None
100. Tigris is a river of:
 (a) Uzbekistan (b) Iraq
 (c) Kazakhstan (d) None