

FEDERAL PUBLIC SERVICE COMMISSION
(BATCH-2)
Assistant Director (BS-17) FIA

Roll Number	
Booklet No.	

Time allowed: 100 Minutes

Maximum Marks: 100

Note:

- (a) Read the Test Items (MCQs) from the Questions Booklet and fill in the appropriate box by your correct answer on the Answer Sheet.
- (b) All Test Items (MCQs) have equal value and there is no negative marking.
- (c) Do not write your Name, answers to the questions, or any other remarks on or inside the Questions Booklet.
- (d) Hand over both the Questions Booklet and Answer Sheet to the Invigilator on duty of your row on the conclusion of the Test.
- (e) Taking out the Questions Booklet (in any shape or form) from the examination hall is not allowed.
- (f) Use of calculator is not allowed.

PART-I (ENGLISH)

- (i) Select the best option/answer and fill in the appropriate box on the OMR Answer Sheet.
- (ii) Answers given anywhere, other than OMR Answer Sheet, shall not be considered.

Select the nearest Antonym:

1. Consonance

- (A) Accord
- (B) Contradiction
- (C) Discord
- (D) None of these

2. Unwonted

- (A) Primed
- (B) Expected
- (C) Customary
- (D) None of these

3. Nicety

- (A) Discourtesy
- (B) Rudeness
- (C) Carelessness
- (D) None of these

4. Loath

- (A) Agreeable
- (B) Eager
- (C) Attracted
- (D) None of these

5. Zest

- (A) Distaste
- (B) Laziness
- (C) Gusto
- (D) None of these

Select the nearest Synonym:

6. Recalcitrant

- (A) Unwilling
- (B) Contrite
- (C) Refractory
- (D) None of these

7. Sobriquet

- (A) Brickbat
- (B) Praise
- (C) Nickname
- (D) None of these

8. Sundry

- (A) Shabby
- (B) Several
- (C) Exact number
- (D) None of these

9. Exacerbate

- (A) To encourage (B) Overstate
(C) Aggravate (D) None of these

10. Maudlin

- (A) Coarse (B) Weakly sentimental
(C) Disheveled (D) None of these

Fill in the blanks with most appropriate choice:

11. The vice-president will be seated _____ the chairman at the banquet.

- (A) as (B) by
(C) to (D) None of these

12. A record of complaints _____ kept in the purser's office.

- (A) are (B) were
(C) is (D) None of these

13. Giving is better than _____.

- (A) receive (B) to receive
(C) receiving (D) None of these

14. Either you or he _____ at fault.

- (A) is (B) are
(C) have (D) None of these

15. All cabin attendants must lock the cabin door _____ leaving the room.

- (A) afterwards (B) later than
(C) after (D) None of these

What is the underlined part of the sentence?

16. Several ducks had dark green heads.

- (A) subject (B) adjective
(C) conjunction (D) None of these

17. He sold his house to John.

- (A) direct object (B) indirect object
(C) helping verb (D) None of these

18. Running fast they caught the last bus.

- (A) noun phrase (B) adjective phrase
(C) adverb phrase (D) None of these

19. Swimming is my favourite recreation.

- (A) participle (B) complement
(C) gerund (D) None of these

20. The fabric felt soft.

- (A) action verb (B) auxiliary verb
(C) linking verb (D) None of these

PART-II (GENERAL INTELLIGENCE)

21. Which is the oldest university in Pakistan?

- (A) Punjab University (B) Karachi University
(C) Quaid-e-Azam University (D) None of these

22. How many permanent members are there in the United Nations Security Council?

- (A) 5 (B) 10
(C) 15 (D) None of these

23. Which color of light has the shortest wavelength?

- (A) Red (B) Green
(C) Blue (D) None of these

24. Which language is predominantly spoken in Qatar?

- (A) Arabic (B) Persian
(C) English (D) None of these

25. Solve for x: $2x + 5 = 13$.

- (A) $x = 3$ (B) $x = 4$
(C) $x = 6$ (D) None of these

26. Which country is known as the "Land of the Midnight Sun"?

- (A) Sweden (B) Norway
(C) Finland (D) None of these

27. Who won the Nobel Prize in Physics in 2020 for their work on black holes?

- (A) Reinhard Genzel, Andrea Ghez, and Roger Penrose (B) James Peebles, Michel Mayor, and Didier Queloz
(C) Isamu Akasaki, Hiroshi Amano, and Shuji Nakamura (D) None of these

28. Who wrote the play "Romeo and Juliet"?

- (A) William Shakespeare (B) Oskar Wild
(C) Tennessee Williams (D) None of these

29. Who served as the President of Pakistan from 1971 to 1973?

- (A) Yahya Khan (B) Ayub Khan
(C) Zulfikar Ali Bhutto (D) None of these

30. What is the largest desert in the world?

- (A) Kalahari Desert (B) Gobi Desert
(C) Sahara Desert (D) None of these

31. In a right triangle, which side is always the longest?

- (A) Hypotenuse (B) Adjacent side
(C) Opposite side (D) None of these

32. Which country in Africa was formerly known as Rhodesia?

- (A) South Africa (B) Zimbabwe
(C) Zambia (D) None of these

33. What is the currency of China?

- (A) Yen (B) Euro
(C) Yuan (D) None of these

34. Functional group of chlorophyll is:

- (A) $-CHO$ (B) $-CH_3$
(C) $-C_2H_5$ (D) None of these

35. Linkage present between two heavy chains of Antibody molecule:

- (A) Double disulphide (B) Double H-bond
(C) Double Covalent (D) None of these

36. Agranulocytes (type of WBC) are formed in:

- (A) Red bone marrow
- (B) Liver
- (C) Lymphoid tissue
- (D) None of these

37. Genetically modified bacterium is produced when bacterium takes in:

- (A) Recombinant DNA
- (B) Modified DNA
- (C) Mutated DNA
- (D) All of these

38. The term xerostomia refers to:

- (A) Dry skin
- (B) Dry mouth
- (C) Dry nose
- (D) None of these

39. A hypersonic weapon travels at hypersonic speed, which is _____ times the speed of sound.

- (A) 10 to 50
- (B) 5 to 25
- (C) 2 to 10
- (D) None of these

40. Photon with energy greater than 1.02 MeV can interact with matter as:

- (A) Photoelectric effect
- (B) Compton effect
- (C) Pair production
- (D) None of these

41. The uncertainty principle was given by:

- (A) De-Broglie
- (B) Heisenberg
- (C) Einstein
- (D) None of these

42. Controlling rods inserted into the reactor are of metal:

- (A) Aluminum
- (B) Cadmium
- (C) Magnesium
- (D) None of these

43. Which of the following type of mirrors can form an image larger than the object?

- (A) Concave
- (B) Convex
- (C) Plane
- (D) None of these

44. For anti-clock wise rotations direction of angular velocity is:

- (A) Positive
- (B) Negative
- (C) Zero
- (D) None of these

45. The density of ice is:

- (A) 0.9 g/cm³
- (B) 1 g/cm³
- (C) 1.1 g/cm³
- (D) None of these

46. Mach number is used in connection with the speed of:

- (A) Ship
- (B) Light
- (C) Aircraft
- (D) None of these

47. A car is travelling at a speed of 90 km per hour. In how many minutes will it cover 450 km?

- (A) 270 minutes
- (B) 300 minutes
- (C) 330 minutes
- (D) None of these

48. If a bag of 40 kg Rice costs Rs 3200, how much Rice can be bought in Rs 4800?

- (A) 50 kg
- (B) 60 kg
- (C) 70 kg
- (D) None of these

49. Akbar wants to distribute some amount among his four partners (A, B, C, D) respectively in the proportion 1:2:3:4. Can you guess the share of B if total amount is 80,000 Rs?

- (A) 12,000 Rs
- (B) 14,000 Rs
- (C) 16,000 Rs
- (D) None of these

50. A University allocates 360 seats for three disciplines (Electrical, Mechanical and Civil) in the ratio 2:3:4. How many seats are there for Mechanical?
- (A) 90 (B) 120
(C) 150 (D) None of these
51. Mr. A and B invest in ratio 1:2. With a Rs 5000 profit for each, new ratio becomes 18:24. What is Mr. B total amount after profit?
- (A) 8000 Rs (B) 10000 Rs
(C) 12000 Rs (D) None of these
52. Ali obtained an average marks of 48 in physics, chemistry & biology. What are total marks of all these subjects?
- (A) 124 (B) 134
(C) 144 (D) None of these
53. Shahzad family has an average age of 72 years. If the family has total 4 members, what is their collective age?
- (A) 288 years (B) 278 years
(C) 268 years (D) None of these
54. The average of three numbers is 54. If two numbers are 48 and 58, what is third number?
- (A) 52 (B) 54
(C) 56 (D) None of these
55. On calculation mean (average) of 15 numbers was 64. One of the number 24 was misread as 34. What is the correct mean?
- (A) 63.3 (B) 64.3
(C) 62.3 (D) None of these
56. Zohaib spends 600 rupees daily in first 12 days, 400 rupees per day in next 8 days and 300 per day in last 10 days of the month. If he saves Rs. 4,000 in that month, find his average daily income.
- (A) 480 Rs (B) 580 Rs
(C) 680 Rs (D) None of these
57. What is 13% of 400?
- (A) 72 (B) 42
(C) 52 (D) None of these
58. On a Tuesday morning 60 workers could not present on the work. If there are 540 workers in the factory, what percent of the workers were present?
- (A) 88.3% (B) 89.5%
(C) 90.8% (D) None of these
59. Wasim bought a bike in Rs. 78,500 at 20% discount. How much did he save?
- (A) 17,625 Rs (B) 18,625 Rs
(C) 19,625 Rs (D) None of these
60. In January 2025, which country appoints its first ambassador to Israel?
- (A) Egypt (B) UAE
(C) Azerbaijan (D) None of these
61. Who is the first specialist bowler in the history of T20 World Cups to be awarded the Player of the Tournament 2022?
- (A) Shahid Afridi (B) Sam Curran
(C) Naseem Shah (D) None of these

62. Which Party won a majority of seats in the 2022 US midterm elections?

- (A) Republican
- (B) Democratic
- (C) Both are equal
- (D) None of these

63. Kashmir Black Day is observed in Pakistan on:

- (A) 25 October
- (B) 26 October
- (C) 27 October
- (D) None of these

64. Which declaration was adopted in 12th session of Information Ministers of OIC member states?

- (A) Islamabad Declaration
- (B) Istanbul Declaration
- (C) OIC 12th Declaration
- (D) None of these

65. Who is the shortest serving Prime Minister in U.K. History?

- (A) Liz Truss
- (B) George Canning
- (C) Boris Johnson
- (D) None of these

66. Name of the Iranian woman after the death of whom protest spiked in Iran over Hijab laws:

- (A) Fatemeh Sepehri
- (B) Mahsa Amini
- (C) Shabnam Farshadjoo
- (D) None of these

67. 2022 United Nations Climate Change Conference is also called:

- (A) COP 22
- (B) COP 27
- (C) COP 25
- (D) None of these

68. Which batsman scored most runs in 2022 Asia Cup?

- (A) Virat Kohli
- (B) Muhammad Rizwan
- (C) Ibrahim Zadran
- (D) None of these

69. Charles III was officially proclaimed king at a pomp-filled ceremony on:

- (A) September 10, 2022
- (B) September 12, 2022
- (C) September 14, 2022
- (D) None of these

70. What is the reign time duration of Queen Elizabeth II as British monarch?

- (A) 69 years
- (B) 70 years
- (C) 71 years
- (D) None of these

71. Which award did Boris Johnson give to Volodymyr Zelensky in July 2022?

- (A) Diana Award
- (B) Churchill Leadership Award
- (C) Order of Merit
- (D) None of these

72. Which country will host G20 summit in 2023?

- (A) Pakistan
- (B) China
- (C) India
- (D) None of these

73. Radcliff Report was published on _____ 1947.

- (A) 16 July
- (B) 16 August
- (C) 16 September
- (D) None of these

74. Name the first Governor General of Pakistan.

- (A) Lord Mountbatten
- (B) Liaquat Ali Khan
- (C) Quaid-i-Azam Mohammad Ali Jinnah
- (D) None of these

75. Musharraf imposed emergency in the country on:

- (A) 3 November
- (B) 4 November
- (C) 5 November
- (D) None of these

76. Which Constitution(s) adopted both Urdu and Bengali as national languages?
(A) 1956 (B) 1962
(C) Both (A) & (B) (D) None of these
77. Constitution Commission under Justice Shahbuddin included _____ women.
(A) Two (B) Three
(C) Four (D) None of these
78. Following country helped Pakistan in the Civil War in East Pakistan in 1971:
(A) Afghanistan (B) USA
(C) Russia (D) None of these
79. Pakistan was _____ largest recipient of US aid during latter half of 1980s.
(A) 5th (B) 4th
(C) 3rd (D) None of these
80. At the order of King Bakht Nasr, Hazrat Uzair (AS) spent _____ years in jail.
(A) 70 (B) 80
(C) 90 (D) None of these
81. The rule of the pious caliphs lasted for about 30 years. How long did the Umayyad dynasty ruled?
(A) 100 years (B) 150 years
(C) 90 years (D) None of these
82. How many caliphs died at Baghdad?
(A) None (B) 20
(C) 22 (D) None of these
83. In the following two paras, two bows occur:
(A) 15 and 30 (B) 19 and 30
(C) 20 and 30 (D) None of these
84. The Quranic philosophy is directed towards the achievement of:
(A) Welfare (B) Profit
(C) Experience (D) None of these
85. Hazrat Yousaf (AS) and Hazrat Yaqoob (AS) met each other after:
(A) 20 years (B) 30 years
(C) 40 years (D) None of these
86. Who added second Azan for Friday prayers?
(A) Hazrat Abu Bakr (RA) (B) Hazrat Umar (RA)
(C) Hazrat Uthman (RA) (D) None of these
87. Whoever is in wrongful possession of a passport not lawful issued to him shall be punished with imprisonment which extends to:
(A) Five years (B) Three years
(C) Two years (D) None of these
88. Under Explosive Substances Act, 1908 the punishment for causing explosion likely to endanger life:
(A) death (B) Imprisonment for life
(C) Both (A)&(B) (D) None of these
89. In Explosive Substances Act, 1908 offences are punished with:
(A) Death an imprisonment upto 14 years (B) Forfeiture of property
(C) Both (A)&(B) (D) None of these

90. Consent of which Government is a condition Precedent for proceeding to trial against this Act?

- (A) Provincial Government
- (B) Federal Government
- (C) Both (A)&(B)
- (D) None of these

91. Under section 5 of Explosive Substances Act, 1908 the punishment for possessing explosives under suspicious circumstances which extends to:

- (A) Fourteen years
- (B) Ten years
- (C) Seven years
- (D) None of these

92. Under the prevention of Corruption Act, 1947 the offences punishable under section 161 & 165 of Pakistan Penal Code 1860 are:

- (A) Non cognizable
- (B) Cognizable
- (C) Compoundable
- (D) None of these

93. Under the prevention of Corruption Act, 1947 any public servant who commits criminal misconduct shall be punished for a term which extends to:

- (A) Ten years
- (B) Seven years
- (C) Five years
- (D) None of these

94. Under Section 7 of the Act, accused person to be competent witness if:

- (A) he makes request
- (B) he asks question of any witness for prosecution
- (C) he has given evidence against other person
- (D) None of these

95. Under the Prevention of Trafficking in Persons Act 2018 the code means:

- (A) Pakistan Penal Code 1860
- (B) Code of Criminal Procedure 1898
- (C) Code of conduct
- (D) None of these

96. Under the Prevention of Trafficking in Persons Act 2018 the offence of trafficking in person is punishable with imprisonment which extends to:

- (A) Ten years
- (B) Seven years
- (C) Five years
- (D) None of these

97. If the offence of trafficking in persons is committed against woman the offender be punished with imprisonment which extends to:

- (A) Ten years
- (B) Fourteen years
- (C) Seven years
- (D) None of these

98. Under the Act the Federal Investigation Agency shall investigate the offence if:

- (A) Victim is minor
- (B) Victim is foreigner
- (C) Offence involves transportation of victim out of Pakistan
- (D) None of these

99. An offence under this Act shall be:

- (A) Cognizable & bailable
- (B) Non cognizable & non bailable
- (C) Cognizable & non-bailable
- (D) None of these

100. Under the Act the court may direct payment of compensation to victim under section of code.

- (A) 406
- (B) 506
- (C) 545
- (D) None of these

———— End of Paper ————