FPSC Patrol Officer Batch-1 Past Paper (BS-14)

FEDERAL PUBLIC SERVICE COMMISSION
CASE NO.F.4-25/2019-R
PATROL OFFICER (BS-14)
(Batch-1)

Time Allowed : 100 Minutes   Maximum Marks : 100

I.   Read the test items (MCQs) from Questions Booklet and Fill in the appropriate Box ■ by your correct answer on the Answer Sheet.

II.   All Test Items (MCQs) have equal value and there is no negative marking.

III.   Do not write your Roll Number, Name, answers to the questions or any other remarks on or inside the Questions Booklet.

IV.   Hand-over both i.e. Questions Booklet and Answer Sheet to the Invigilator on duty of your row on the conclusion of Test.

V.   **TAKING OUT THE QUESTION BOOKLET (IN ANY SHAPE OR FORM) FROM THE EXAMINATION HALL IN NOT ALLOWED.**

VI.   Use of Calculator is not allowed.

PART-1 (ENGLISH)

Select the correct answer and Fill in the Fill in the appropriate Box■ on the Answer Sheet.
Fill in the blanks with most appropriate choice

1. He was not allowed to sit _____ the examination.
   (A) in   **(B) for**   (C) about   (D) None of these

2. I said it _____ his face.
   (A) upon   (B) on   **(C) to**   (D) None of these

3. Don't let him _____ you.
   (A) deceive   (B) deceiving   (C) to deceive   (D) None of these

4. Columbus _____ America more than four hundred years ago.
   (A) Has discovered   **(B) discovered**   (C) had discovered   (D) None of these

5. He sat _____ the shade of the tree.
   (A) under   (B) below   (C) beneath   **(D) None of these**

Each sentence has three underlined words or phrases which are marked 1,2 & 3. Mark the underlined part which contains a mistake.

6. He is planning to settle in Lahore as soon as he will retire in April next year.
         1   2   3
   (A) 1   (B) 2   (C) 3   (D) None of these

7. Did not your teacher instruct you to revise your answer if time was available.
          1   2   3
   (A) 1   (B) 2   (C) 3   (D) None of these

8. It is me who called you here to contact me.
       1 2   3
   (A) 1   **(B) 2**   (C) 3   (D) None of these

9. Except he all were present there.
       1   2 3
   (A) 1   (B) 2   (C) 3   (D) None of these

10. When he visited the fair last time accompanying his friend, he bought no less than twenty.
                  1   2   3
    (A) 1   (B) 2   (C) 3   (D) None of these

Do as directed in the following.

11. He ran more quickly than I. The underlined part is:
    (A) Noun   (B) Adjective   **(C) Adverb**   (D) None of these

12. About half of this gigantic area is mainly under French control. The underlined part is:
    (A) Noun   **(B) Adjective**   (C) Adverb   (D) None of these

13. "To keep any more mosquitoes from coming in while the lights were on". The statement is:
    (A) Simple sentence   (B) Compound Sentence   **(C) Complex Sentence**   (D) None of these

14. He visited bazaar to buy a book. The underlined part is:
    (A) Infinitive   (B) participle   (C) Gerund   (D) None of these

15. Bravo! You have done well. The underlined part is:
    (A) Adjective   (B) Conjunction   **(C) Interjection**   (D) None of these

Fill in the blanks with the most appropriate option.

16. To check for acidity, one bad better _____ paper.
    (A) To use litmus   (B) use litmus   (C) using   (D) None of these

17. I did not know the answer, and _____.

(A) He did not neither (B) he did neither (C) neither did he (D) None of these

18. He could not help _____ that new shirt.
(A) buy (B) buying (C) to buy (D) None of these

19. Such buys _____ are late will be fined.
(A) who (B) that (C) as (D) None of these

20. If the telephone _____ please say that I will be back at seven.
(A) rings (B) is ringing (C) will ring (D) None of these

PART-II (PROFESSIONAL)

Select the correct answer and fill in the appropriate Box ■ on the answer sheet

21. Which number will come next?
2,5,12,23,38,57,_____
(A) 69 (B) 76 (C) 80 (D) None of these

22. Which one number will complete the following number series?
3,6,15,_____,123,366
(A) 34 (B) 59 (C) 42 (D) None of these

23. Which number will come next? 1,2,5,12,27,58,_____
(A) 121 (B) 136 (C) 135 (D) None of these

24. Which number will come next?
4,11,7,14,10,17,_____
(A) 24 (B) 13 (C) 20 (D) None of these

25. Which number will come next?
2,6,12,20,30,42,_____
(A) 56 (B) 54 (C) 50 (D) None of these

26. Which number will come next?
68,10,11,14,15,_____
(A) 12 (B) 16 (C) 18 (D) None of these

27. Insert the missing number.
17(112) 39 28(...)49.
(A) 164 (B) 144 (C) 154 (D) None of these

28. Insert the missing number:
234(333) 257 345(...)678
(A) 233 (B) 333 (C) 133 (D) None of these

29. Anwar spends Rs. 44,000 to get a car and sells it at Rs. 48,000. Find its percentage of profit?
(A) 12% (B) 9.09% (C) 14% (D) None of these

30. Mr. Khan sold a car for Rs. 80,000 which he bought for 90,000. What is his % loss?
(A) 12.31% (B) 55.51% (C) 11.11% (D) None of these

31. The number, whose 3% is 60, is
(A) 2000 (B) 3000 (C) 6000 (D) None of these

32. The number, whose 5% is 35. is
(A) 500 (B) 600 (C) 700 (D) None of these

33. It takes 14 tape to fill a swimming pool in 10 hours. How much time will it take 5
(A) 27 hours (B) 26 hours (C) 28 hours (D) None of these

34. The number, whose 25% is 75 is.
(A) 600 (B) 500 (C) 300 (D) None of these

35. Eight machines can do a piece of work in ten days.
(A) 7 days (B) 5 days (C) 6 days (D) None of these

36. One hundred and twenty men are used to build huge-building for 30 days. How long will it take 80 men to do the same work.
(A) 35 days (B) 30 days (C) 45 days (D) None of these

37. Akhtar bought a sweater for Rs.200 and it for Rs. Rs. 250. How much profit did Akhtar get?
(A) Rs. 40 (B) Rs. 20 (C) Rs. 50 (D) None of these

38. The number, whose 20% is 100, is;
(A) 400 (B) 500 (C) 600 (D) None of these

39. Majid bought a pair of shoes for Rs. 300 and sold it for Rs. 370. How much profit did Majid get?
(A) Rs. 80 (B) Rs. 70 (C) Rs. 75 (D) None of these

40. A bridge is completed in 45 days by 105 men. How long it will take 90 men to do the same work?
(A) 68.7 days (B) 61 days (C) 52 ½ days (D) None of these

41. Which Indian leader was expelled from BJP after his writing a book on Jinnah:
(A) L.K. Advani (B) Jaswant Singh (C) Swami Prasad Maurya (D) None of these

42. In 2000s, East Timer got independence from:
(A) Portugal (B) Spain (C) Indonesia (D) None of these

43. Through Brexit, British voted to withdraw from:
(A) NATO (B) OSCI (C) Commonwealth (D) None of these

44. President Trump declared US withdrawal from:
(A) UNHRC (B) UNESCO (C) TPP (D) All of these

45. SAARC Secretariat is based in
(A) Kathmandu (B) Dhaka (C) New Delhi (D) None of these

46. CASA-1000 is project related to:
(A) Economic development
(B) Energy transmission
(C) Security arrangement
(D) None of these

47. JCPOA addresses the issue of:
(A)
(B)
(C) Iranian nuclear program
(D) None of these

48. The book Obama's War is written by:
(A) Bob Woodward (B)
(C)
(D) None of these

49. In 2019, Madrid started trial of _____ Catalan secessionist leaders for holding illegal independence referendum of 2017.
(A) 8
(B) 10
(C) 12
(D) None of these

50. ICRC stands for:
(A)
(B) International Committee of the Red Cross
(C)
(D) None of these

51. Pakistan tested Nasr which is a:
(A) Close-range ballistic missile
(B) Medium-range ballistic missile
(B) Long-range ballistic missile
(D) None of these

52. Cold start doctrine was announced by:
(A) North Korea (B) China (C) India (D) None of these

53. Which leader withdraw the us from ABM treaty?
(A) George W. Bush (B) Barak Obama (C) Donald Trump (D) None of these

54. Who claims to be the current leader of TTP?
(A) (B) (C) (D) None of these
(Mufti Noor Wali)

55. Who said "The cost of one modern heavy bomber is this: a modern brick school in more than 30 cities. It is two electric power plants, each serving a town of 60,000 population. It is two fine, fully equipped hospitals."
(A) (B) Dwight D Eisenhower (C) (D) None of these

56. Article 51 of the UN Charter deals with:
(A) Right to offence
(B) Right to self-defence
(C) Non-military intervention
(D) None of these

57. The name of Israeli parliament is:
(A) (B) (C) Knesset (D) None of these

58. Ufa is a city of:
(A) (B) Russia (C) (D) None of these

59. OPCW deals with:
(A) (B) (C) Chemical weapon (D) None of these

60. Chief Minister of Sindh is:
(A) (B) (C) (D) None of these

61. Which is the oldest language of Pakistan?
(A) (B) Sindhi (C) (D) None of these

62. Which is Pakistan biggest export item?
(A) (B) (C) Cotton textile (D) None of these

63. Who was the first Chief Minister of Sindh?
(A) (B) (C) Ayub Khuhro (D) None of these

64. Where Syed Waris Shah was buried?
(A) (B) Jandiala Sher Khan (C) (D) None of these

65. Which is national flower of Pakistan?
(A) (B) (C) Jasmine (D) None of these

66. When Pakistan broadcasting was founded?
(A) (B) August 14,1947 (C) (D) None of these

67. Which was the first Radio Station of Pakistan?
(A) Karachi (B) (C) (D) None of these

68. When Islamabad became the Capital of Pakistan for permanent?
(A) (B) (C) August 14, 1967 (D) None of these

69. Who wrote the book "Friends and Masters"?
(A) (B)
(C) General Ayub Khan (D) None of these

70. On which river the Tarbela Dam was built?
(A) Indus (B) (C) (D) None of these

71. Name, Characters & Activities of (Narrators) of is described in:
(A) Ilm isma-i-Rijal (B) (C) (D) None of these

72. How many parts of Hadith are there?
(A) 1 (B) 2 (C) 3 (D) None of these

73. Which one is the type of "Khabar-e-Wahid"?
(A) Al-Hasan (B) Al-Ghareeb (C) Both a &b (D) None of these

74. Basic types of Hadith are:
(A) Hadith-e-Fa'ili (B) Hadith-e-Taqriri (C) Both a & b (D) None of these

75. Who wrote Al-Mojam Al-Kabir?

(A) Al-Sauwti   (B) Al-Maqdasi   (C) **Al-Tabrani**   (D) None of these

76. **What is the meaning of "Sanad"?**
(A) **Support**   (B) Base   (C) Certificate   (D) None of these

77. **What does "Matan" means?**
(A) **Foundation**   (B) Substance   (C) Text   (D) None of these

78. **Writer of "Ikhtasar Uloom Al-Hadith is:**
(A) Salim bin Eid   (B) Imam Sauwti   (C) **Imam Ibn-i-Kathir** (D) None of these

79. **Who wrote "Tadreeb Al-Ravi?**
(A) Imam Tahavi   (B) Imam Ibn-i-Hajar   (C) Imam Sakhavi   (D) **None of these**

80. **Who wrote "Muqadimah Ibn-i-Salah?**
(A) Imam Nawavi   (B) Imam Sakhavi   (C) **Imam Ibn-i-Salah** (D) None of these

81. **The period of pendulum is determined by its:**
(A) mass   (B) **amplitude**   (C) speed   (D) None of these

82. **A body that undergoes simple harmonic motion is called a harmonic:**
(A) oscillator   (B) amplifier   (C) **pendulum**   (D) None of these

83. **Planets move around the sun due to**
(A) Centrifugal force   (B) centripetal force
(C) **gravitational pull between them**   (D) None of these

84. **Which Newton's law states the need to wear seatbelts?**
(A) **1st Law**   (B) 2nd Law   (C) 3rd Law   (D) None of these

85. **A region of space from which nothing (not even light) can escape is called:**
(A) nova   (B) **black hole**   (C) white hole   (D) None of these

86. **Which of the following is not true?**
(A) Velocity can be negative   (B) velocity is a vector
(C) Speed can be negative   (D) **None of these**

87. **What is the ratio of the inertia mass to gravitational mass?**
(A) 0.5   (B) **1**   (C) 2   (D) None of these

88. **The dimensional formula for torque is identical to:**
(A) Kinetic energy   (B) pressure energy
(C) **momentum of force**   (D) None of these

89. **The moment of linear momentum is called**
(A) **Impulse**   (B) torque   (C) couple   (D) None of these

90. **Poynting vector is closely related to:**
(A) Power   (B) **intensity of field**   (C) energy density   (D) None of these

91. **Young's modulus is the property of:**
(A) Gas only   (B) **Solid only**   (C) Liquid only   (D) None of these

92. **Energy possessed by a body in motion is called:**
(A) **Kinetic Energy**   (B) Potential Energy   (C) Both a & b   (D) None of these

93. **Which one of the following has the highest value of specific heat?**
(A) Alcohol   (B) Methane   (C) **Water**   (D) None of these

94. **Product of Force and Velocity is called:**
(A) Work   (B) **Power**   (C) Power and Energy   (D) None of these

95. **The energy gap value of GaAs is:**
(A) 2.5 eV   (B) **1.43 eV**   (C) 3.42 eV   (D) None of these

96. **Silicon is an elemental semiconductor and known as:**
(A) **Indirect band gap material**   (B) Direct
(C) Both a & b   (D) None of these

97. **OLED stands for:**
(A) Inorganic LED   (B) organic LED
(C) **organic light emitting diode**   (D) None of these

98. **What is the unit of luminous efficiency of electric bulb?**
(A) Watt   (B) lux   (C) **lumen/watt**   (D) None of these

99. **In which country both microscope and telescope were invented?**
(A) Italy   (B) England   (C) India   (D) **None of these**

100. **Light waves can be polarized because they?**
(A) Have short wavelength   (B) have high frequencies
(C) can be reflected   (D) **None of these**