



FEDERAL PUBLIC SERVICE COMMISSION

CASE NO.F.4-25/2019-R

PATROL OFFICER (BS-14)

(Batch-I)

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 IS 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 accompaning 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 had better _____ paper.
(A) **To use litmus** (B) use litmus (C) using (D) None of these
17. I did not know the answer, and _____.

18. (A) He did not neither (B) he did neither (C) **neither did he** (D) None of these
He could not help _____ that new shirt.
19. (A) buy (B) buying (C) **to buy** (D) None of these
Such buys _____ are late will be fined.
20. (A) **who** (B) that (C) as (D) None of these
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
(C) Security arrangement
(B) **Energy transmission**
(D) None of these
47. JCPOA addresses the issue of:
(A) **Iranian nuclear program**
(C) **Iranian nuclear program**
(D) None of these
48. The book Obama's War is written by:
(A) **Bob Woodward** (B) **Barak Obama** (C) **Donald Trump** (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) **International Committee of the Red Cross**
(C) **International Committee of the Red Cross**
(D) None of these
51. Pakistan tested Nasr which is a:
(A) **Close-range ballistic missile**
(B) Long-range ballistic missile
(C) Medium-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) **Mufti Noor Wali** (B) **Mufti Noor Wali** (C) **Mufti Noor Wali** (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) **Dwight D Eisenhower** (B) **Dwight D Eisenhower** (C) **Dwight D Eisenhower** (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) **Knesset** (B) **Knesset** (C) **Knesset** (D) None of these
58. Ufa is a city of:
(A) **Russia** (B) **Russia** (C) **Russia** (D) None of these
59. OPCW deals with:
(A) **Chemical weapon** (B) **Chemical weapon** (C) **Chemical weapon** (D) None of these
60. Chief Minister of Sindh is:
(A) **None of these** (B) **None of these** (C) **None of these** (D) **None of these**
61. Which is the oldest language of Pakistan?
(A) **Sindhi** (B) **Sindhi** (C) **Sindhi** (D) None of these
62. Which is Pakistan biggest export item?
(A) **Cotton textile** (B) **Cotton textile** (C) **Cotton textile** (D) None of these
63. Who was the first Chief Minister of Sindh?
(A) **Ayub Khuhro** (B) **Ayub Khuhro** (C) **Ayub Khuhro** (D) None of these
64. Where Syed Waris Shah was buried?
(A) **Jandiala Sher Khan** (B) **Jandiala Sher Khan** (C) **Jandiala Sher Khan** (D) None of these
65. Which is national flower of Pakistan?
(A) **Jasmine** (B) **Jasmine** (C) **Jasmine** (D) None of these
66. When Pakistan broadcasting was founded?
(A) **August 14, 1947** (B) **August 14, 1947** (C) **August 14, 1947** (D) None of these
67. Which was the first Radio Station of Pakistan?
(A) **Karachi** (B) **Karachi** (C) **Karachi** (D) None of these
68. When Islamabad became the Capital of Pakistan for permanent?
(A) **August 14, 1967** (B) **August 14, 1967** (C) **August 14, 1967** (D) None of these
69. Who wrote the book "Friends and Masters"?
(A) **General Ayub Khan** (B) **General Ayub Khan** (C) **General Ayub Khan** (D) None of these
70. On which river the Tarbela Dam was built?
(A) **Indus** (B) **Indus** (C) **Indus** (D) None of these
71. Name, Characters & Activities of (Narrators) of is described in:
(A) **Ilm isma-i-Rijal** (B) **Ilm isma-i-Rijal** (C) **Ilm isma-i-Rijal** (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**