

PPSC INTELLIGENCE OFFICER (BS-14)

Solved Past Paper MCQs | 25 August 2024 | Morning Session

01. Which desert stretches across North Africa?

A. Sahara ✓

B. Kalahari

C. Gobi

D. Thar

02. The largest part of the human brain is:

A. Cerebellum

B. Medulla

C. Cerebrum ✓

D. Pons

03. Protein synthesis takes place on:

A. Lysosomes

B. Ribosomes ✓

C. Golgi bodies

D. Mitochondria

04. The male reproductive whorl of a flower is:

A. Gynoecium

B. Androecium ✓

C. Calyx

D. Corolla

05. Who discovered penicillin?

A. Louis Pasteur

B. Alexander Fleming ✓

C. Robert Koch

D. Edward Jenner

06. A lunar eclipse occurs during a:

A. New moon

B. First quarter

C. Full moon ✓

D. Last quarter

07. Which vitamin can the body synthesize with sunlight exposure?

- A. Vitamin A
- B. Vitamin C
- C. Vitamin D ✓**
- D. Vitamin K

08. Thomas Edison is widely associated with the practical development of the:

- A. Telephone
- B. Incandescent light bulb ✓**
- C. Radio
- D. Television

09. The basic structural unit of plants and animals is the:

- A. Tissue
- B. Organ
- C. Cell ✓**
- D. Nucleus

10. Which is a unit of length?

- A. Pascal
- B. Angstrom ✓**
- C. Joule
- D. Watt

11. The Durand Line separates Pakistan from:

- A. Iran
- B. India
- C. China
- D. Afghanistan ✓**

12. Tilla Jogian is located in the:

- A. Salt Range ✓**
- B. Himalayas
- C. Sulaiman Range
- D. Kirthar Range

13. K2 (Godwin-Austen) is in the:

- A. Himalayas
- B. Hindu Kush
- C. Karakoram ✓**
- D. Salt Range

14. Which is commonly cited as Pakistan's largest natural freshwater lake?

- A. Saif-ul-Malook
- B. Manchar Lake ✓**
- C. Hanna Lake
- D. Keenjhar Lake

15. The Karakoram Highway connects Pakistan with:

- A. Iran
- B. Afghanistan
- C. China ✓**
- D. India

16. The Arab League was established in:

- A. 1935
- B. 1945 ✓**
- C. 1955
- D. 1965

17. A Chinese experimental fusion reactor was reported in the supplied paper as reaching temperatures about how many times hotter than the Sun's core?

- A. Two
- B. Three
- C. Five ✓**
- D. Ten

18. During the Cold War, Fidel Castro allowed the Soviet Union to:

- A. Build missile installations in Cuba ✓**
- B. Join NATO
- C. Occupy Florida
- D. Control Panama

19. The Medal of Honor is the highest US military decoration awarded in the name of the:

- A. British Crown
- B. US Congress
- C. US President ✓**
- D. United Nations

20. Which UN body adopted its first resolution in 1946 calling for the elimination of atomic weapons from national armaments?

- A. Security Council
- B. General Assembly ✓**
- C. UNESCO
- D. International Court of Justice

21. NAFTA originally involved the United States, Canada and:

- A. Brazil
- B. Mexico ✓**
- C. Cuba
- D. Argentina

22. Marco Polo was a famous:

- A. Astronomer
- B. Traveller ✓**
- C. Painter
- D. Physician

23. How many member states does the United Nations have?

- A. 191
- B. 192
- C. 193 ✓**
- D. 195

24. The Orange Revolution is associated with:

- A. Georgia
- B. Ukraine ✓**
- C. Belarus
- D. Poland

25. How many sports were contested at the Tokyo 2020 Paralympic Games?

- A. 20
- B. 21
- C. 22 ✓**
- D. 24

26. Which of these is NOT a field event in athletics?

- A. Long jump
- B. Shot put
- C. Hurdle race ✓**
- D. Discus throw

27. The height of men's 110 m hurdles is approximately:

- A. 0.914 m
- B. 1.067 m ✓**
- C. 1.220 m
- D. 0.762 m

28. Who was nicknamed the Desert Fox?

- A. Erwin Rommel ✓**
- B. Bernard Montgomery
- C. Dwight Eisenhower
- D. George Patton

29. The Battle of Saragarhi is remembered as a famous:

- A. Naval battle
- B. Last stand ✓**
- C. Air battle
- D. Siege of Delhi

30. Who was Viceroy of India at Partition in 1947?

- A. Lord Curzon
- B. Lord Wavell
- C. Lord Mountbatten ✓**
- D. Lord Linlithgow

31. The area of Khyber Pakhtunkhwa after the merger of former FATA is approximately:

- A. 74,521 sq km
- B. 101,741 sq km ✓**
- C. 88,000 sq km
- D. 120,000 sq km

32. Who authored 'Politics and the State in Pakistan'?

- A. Ayesha Jalal
- B. Muhammad Waseem ✓**
- C. Hamza Alavi
- D. Ian Talbot

33. Who is prominently associated with ownership and leadership of the Nishat Group?

- A. Mian Mansha ✓**
- B. Abdul Sattar Edhi
- C. Shahid Khan
- D. Malik Riaz

34. Sadiq Khan won the London mayoral election in 2021 for the:

- A. First time
- B. Second time ✓**
- C. Third time
- D. Fourth time

35. Quaid-e-Azam presented his Fourteen Points in:

- A. 1927
- B. 1928
- C. 1929 ✓**
- D. 1930

36. Who founded the Rashtriya Swayamsevak Sangh (RSS) in Nagpur in 1925?

- A. M. S. Golwalkar
- B. K. B. Hedgewar ✓**
- C. V. D. Savarkar
- D. Bal Gangadhar Tilak

37. Nawab Waqar-ul-Mulk became secretary of the Aligarh Board of Trustees in:

- A. 1905
- B. 1906
- C. 1907 ✓**
- D. 1909

38. Who is commonly credited in Pakistan GK books with translating the Quran into Persian?

- A. Shah Waliullah ✓**
- B. Sir Syed Ahmad Khan
- C. Allama Iqbal
- D. Maulana Shibli Nomani

39. Which set consists of ferromagnetic metals?

- A. Copper, silver, gold
- B. Iron, nickel, cobalt ✓**
- C. Zinc, lead, tin
- D. Aluminium, copper, zinc

40. In PowerPoint, slide advancement by clicking is controlled through:

- A. Transitions > On Mouse Click ✓**
- B. Review > Translate
- C. Insert > Shapes
- D. Design > Themes

41. Objects on a PowerPoint slide that hold text or other content are called:

- A. Macros
- B. Placeholders ✓**
- C. Queries
- D. Formulas

42. An Excel workbook can contain:

- A. Only a single cell
- B. Worksheets and chart sheets ✓**
- C. Only charts
- D. Only text documents

43. The default file extension for a modern Excel workbook is:

- A. .docx
- B. .pptx
- C. .xlsx ✓**
- D. .accdb

44. Which is NOT a font position/effect setting in MS Word?

- A. Superscript
- B. Subscript
- C. Centered ✓**
- D. Raised

45. In MS Word, the Page Down key generally moves the view/caret:

- A. One screen down ✓**
- B. One word left
- C. To the document start
- D. One line up

46. Which microinstruction format typically requires decoding of encoded control fields?

- A. Horizontal
- B. Vertical ✓**
- C. Direct
- D. Unencoded

47. As page size increases, internal fragmentation generally:

- A. Decreases to zero
- B. Increases ✓**
- C. Remains fixed
- D. Becomes external fragmentation

48. EEPROM stands for:

- A. Electronically Enabled Program Memory
- B. Electrically Erasable Programmable Read-Only Memory ✓**
- C. Extended Erasable Primary ROM
- D. Electric Embedded Program ROM

49. Which gate outputs 0 only when all inputs are 1?

- A. OR
- B. NOR
- C. NAND ✓**
- D. XOR

50. Which protocol family enables communication across the Internet?

- A. Bluetooth only
- B. TCP/IP suite ✓**
- C. HDMI
- D. USB

51. Which key creates a chart on a separate chart sheet in Excel?

- A. F1
- B. F5
- C. F11 ✓**
- D. F12

52. Who began developing the World Wide Web in 1989?

- A. Bill Gates
- B. Steve Jobs
- C. Tim Berners-Lee ✓**
- D. Alan Turing

53. Which executable launches Microsoft PowerPoint on Windows?

- A. winword.exe
- B. excel.exe
- C. powerpnt.exe ✓**
- D. outlook.exe

54. Which item is NOT a standard requirement for mail merge?

- A. Main document
- B. Data source
- C. Merge fields
- D. Super fields ✓**

55. An Excel formula can contain:

- A. Only one operator
- B. Nested calculations ✓**
- C. No cell references
- D. Only text

56. A primary purpose of an operating system is to:

- A. Manage hardware resources efficiently ✓**
- B. Replace the CPU
- C. Print only documents
- D. Prevent all software execution

57. Excel AutoSum is used to:

- A. Automatically add a range of cell values ✓**
- B. Encrypt cells
- C. Insert an image
- D. Sort alphabetically

58. A byte consists of:

- A. 4 bits
- B. 8 bits ✓**
- C. 16 bits
- D. 32 bits