

Q1. The feminine of 'Horse' is:

- ✓ (A) Mare
- (B) Filly
- (C) Doe
- (D) Ewe

Q2. The average of 10, 20 and 30 is:

- (A) 15
- ✓ (B) 20
- (C) 25
- (D) 30

Q3. He studies at _____ university in Lahore.

- (A) an
- ✓ (B) a
- (C) the
- (D) no article

Q4. The universal solvent is:

- (A) Alcohol
- (B) Acid
- ✓ (C) Water
- (D) Benzene

Q5. Iodine deficiency causes:

- (A) Anemia
- ✓ (B) Goitre
- (C) Rickets
- (D) Scurvy

Q6. Tariq bin Ziyad is famous for the conquest of:

- (A) Sindh
- (B) Egypt
- ✓ (C) Spain (Andalus)
- (D) Persia

Q7. Which country will host the 2028 Summer Olympics?

- ✓ (A) United States (Los Angeles)
- (B) France
- (C) Australia
- (D) Germany

Q8. The hexadecimal number system has a base of:

- (A) 2
- (B) 8
- (C) 10
- ✓ (D) 16

Q9. Which organization, headquartered in Basel, coordinates cooperation among central banks worldwide?

- ✓ **(A) Bank for International Settlements (BIS)**
- (B) IMF
- (C) World Bank
- (D) WTO

Q10. What is the capital of Kazakhstan?

- (A) Almaty
- ✓ **(B) Astana**
- (C) Shymkent
- (D) Karaganda

Q11. The boiling point of water on the Fahrenheit scale is:

- (A) 100°F
- (B) 180°F
- ✓ **(C) 212°F**
- (D) 232°F

Q12. Photosynthesis in plants takes place mainly in the:

- (A) Roots
- (B) Stem
- ✓ **(C) Leaves**
- (D) Flowers

Q13. The first man in space was:

- (A) Neil Armstrong
- ✓ **(B) Yuri Gagarin**
- (C) Buzz Aldrin
- (D) Alan Shepard

Q14. The Treaty of Versailles ended which war?

- (A) World War II
- ✓ **(B) World War I**
- (C) Crimean War
- (D) Cold War

Q15. Which footballer is widely regarded as among the greatest of all time, having won the 2022 World Cup with Argentina?

- ✓ **(A) Lionel Messi**
- (B) Cristiano Ronaldo
- (C) Pele
- (D) Diego Maradona

Q16. The third Caliph of Islam was:

- (A) Hazrat Ali (RA)
- (B) Hazrat Umar (RA)
- ✓ **(C) Hazrat Usman (RA)**
- (D) Hazrat Hamza (RA)

Q17. Imam Bukhari's celebrated collection of Hadith is called:

- (A) Sahih Muslim
- (B) Sunan Abu Dawood
- ✓ (C) **Sahih Bukhari**
- (D) Jami Tirmizi

Q18. SAARC was founded in which year?

- (A) 1980
- (B) 1983
- ✓ (C) **1985**
- (D) 1990

Q19. Allama Iqbal was born in:

- (A) Lahore
- (B) Karachi
- ✓ (C) **Sialkot**
- (D) Multan

Q20. The Khyber Pass connects Pakistan with:

- (A) Iran
- (B) China
- ✓ (C) **Afghanistan**
- (D) India

Q21. Choose the correct question tag: 'You are coming, _____?'

- (A) are you
- ✓ (B) **aren't you**
- (C) do you
- (D) isn't it

Q22. Water freezes at:

- (A) ?10°C
- ✓ (B) **0°C**
- (C) 4°C
- (D) 10°C

Q23. HTML is mainly used for:

- (A) Editing photos
- ✓ (B) **Creating web pages**
- (C) Scanning viruses
- (D) Managing files

Q24. The Food and Agriculture Organization (FAO) is headquartered in:

- (A) Geneva
- (B) Paris
- ✓ (C) **Rome**
- (D) Vienna

Q25. The parliament of Iran is called the:

- (A) Duma
- (B) Knesset
- ✓ (C) **Majlis**
- (D) Diet

Q26. Which annual gathering in Switzerland brings together global political and business leaders to discuss economic issues?

- ✓ **(A) World Economic Forum (Davos)**
- (B) G7 Summit
- (C) G20 Summit
- (D) UN General Assembly

Q27. The next number in the series 5, 10, 15, 20, ... is:

- (A) 22
- (B) 24
- ✓ **(C) 25**
- (D) 30

Q28. In the sequence 81, 27, 9, ... the number that comes after 9 is:

- (A) 6
- ✓ **(B) 3**
- (C) 1
- (D) 0

Q29. Successive discounts of 20% and 10% equal a single discount of:

- (A) 30%
- ✓ **(B) 28%**
- (C) 25%
- (D) 32%

Q30. The instrument used to measure atmospheric pressure is a:

- (A) Thermometer
- ✓ **(B) Barometer**
- (C) Altimeter
- (D) Ammeter

Q31. Who developed the theory of general relativity?

- ✓ **(A) Albert Einstein**
- (B) Isaac Newton
- (C) Galileo Galilei
- (D) Niels Bohr

Q32. The electric bulb was invented by:

- (A) Faraday
- (B) Tesla
- ✓ **(C) Thomas Edison**
- (D) Volta

Q33. Simple interest on Rs. 1,000 at 5% per year for 2 years is:

- (A) Rs. 50
- ✓ **(B) Rs. 100**
- (C) Rs. 150
- (D) Rs. 200

Q34. Which UK Prime Minister holds the record for the shortest premiership in British history, lasting just 49 days?

- ✓ (A) **Liz Truss**
- (B) Boris Johnson
- (C) Rishi Sunak
- (D) Theresa May

Q35. The largest city of Pakistan by population is:

- ✓ (B) **Karachi**
- (A) Lahore
- (C) Faisalabad
- (D) Islamabad

Q36. Which historic trade route connected China with the Mediterranean world for centuries?

- ✓ (A) **Silk Road**
- (B) Amber Road
- (C) Incense Route
- (D) Spice Route (as a broader Indian Ocean network)

Q37. Pakistan's first Constituent Assembly was dissolved in 1954 by:

- ✓ (B) **Ghulam Muhammad**
- (A) Khawaja Nazimuddin
- (C) Iskander Mirza
- (D) Muhammad Ali Bogra

Q38. The Thar Desert is mainly located in which province?

- ✓ (C) **Sindh**
- (A) Punjab
- (B) Balochistan
- (D) Khyber Pakhtunkhwa

Q39. The superlative degree of 'good' is:

- ✓ (C) **Best**
- (A) Gooder
- (B) Better
- (D) Goodest

Q40. The Indian Independence Act was passed by the British Parliament in:

- ✓ (B) **July 1947**
- (A) June 1947
- (C) August 1947
- (D) March 1947

Q41. What is the capital of South Africa?

- ✓ (C) **Both Pretoria and Cape Town serve distinct capital functions**
- (A) Cape Town (legislative)
- (B) Pretoria (administrative)
- (D) Johannesburg

Q42. Who is called 'Siddiq' (the Truthful)?

- (A) Hazrat Umar (RA)
- ✓ (B) **Hazrat Abu Bakr (RA)**
- (C) Hazrat Usman (RA)
- (D) Hazrat Bilal (RA)

Q43. Normal human body temperature is about:

- (A) 35°C
- (B) 36°C
- ✓ (C) **37°C**
- (D) 39°C

Q44. Which Surah is named after a metal?

- (A) Al-Fil
- ✓ (B) **Al-Hadid**
- (C) Al-Kahf
- (D) Al-Tin

Q45. Which scientists are credited with discovering the double-helix structure of DNA?

- ✓ (A) **James Watson and Francis Crick**
- (B) Gregor Mendel and Charles Darwin
- (C) Louis Pasteur and Robert Koch
- (D) Rosalind Franklin alone

Q46. The first mosque of Islam built by the Prophet (PBUH) was:

- (A) Masjid-ul-Haram
- ✓ (B) **Masjid-e-Quba**
- (C) Masjid-e-Nabwi
- (D) Masjid-e-Aqsa

Q47. How many Surahs are there in the Holy Quran?

- (A) 100
- (B) 110
- ✓ (C) **114**
- (D) 120

Q48. Which activist and author became a globally recognized voice for girls' education after surviving an assassination attempt in Pakistan?

- ✓ (A) **Malala Yousafzai**
- (B) Greta Thunberg
- (C) Emma Watson
- (D) Angelina Jolie

Q49. What is the capital of Germany?

- (A) Munich
- ✓ (B) **Berlin**
- (C) Frankfurt
- (D) Hamburg

Pakistan Air Force (PAF) - Airman Written Test 2021

Model Paper (based on frequently asked questions) • 50 MCQs • Time: 60 minutes

The correct option for every question is bolded and marked with a check.

Q50. The tallest building in the world (Burj Khalifa) is in:

- (A) Riyadh
- (B) Doha
- ✓ **(C) Dubai**
- (D) Abu Dhabi