

## Pakistan Air Force (PAF) - Airman Written Test 2024

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.*

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**Q1. Gilgit-Baltistan was formerly known as:**

- (A) FATA
- ✓ **(B) Northern Areas**
- (C) Azad Kashmir
- (D) Frontier Regions

**Q2. Interpol's headquarters is in:**

- (A) Paris
- ✓ **(B) Lyon**
- (C) London
- (D) Brussels

**Q3. He is senior \_\_\_\_\_ me.**

- (A) than
- (B) from
- ✓ **(C) to**
- (D) over

**Q4. The K2 peak is located in which range?**

- (A) Himalaya
- (B) Hindu Kush
- ✓ **(C) Karakoram**
- (D) Sulaiman

**Q5. How many Takbeers are in the funeral (Janazah) prayer?**

- (A) 2
- (B) 3
- ✓ **(C) 4**
- (D) 5

**Q6. The human heart beats about how many times per minute at rest?**

- (A) 30-40
- (B) 50-60
- ✓ **(C) 70-75**
- (D) 100-120

**Q7. Wi-Fi is used for:**

- (A) Wired connection
- ✓ **(B) Wireless internet connection**
- (C) Printing
- (D) Scanning

**Q8. If 40% of a number is 64, then 75% of that number is:**

- (A) 100
- (B) 110
- ✓ **(C) 120**
- (D) 140

**Q9. The nuclear tests of 1998 were conducted in:**

- (A) Kharan
- ✓ **(B) Chagai**
- (C) Gwadar
- (D) Khuzdar

Q10. An even number is always divisible by:

- ✓ (A) 2
- (B) 3
- (C) 5
- (D) 7

Q11. 'As brave as a lion' is an example of:

- (A) Metaphor
- ✓ (B) Simile
- (C) Personification
- (D) Hyperbole

Q12. The most populous country in the world is:

- (A) China
- ✓ (B) India
- (C) USA
- (D) Indonesia

Q13. The idiom 'piece of cake' means:

- (A) A dessert
- ✓ (B) Something very easy
- (C) A small part
- (D) A celebration

Q14. 'CC' in email stands for:

- ✓ (A) Carbon Copy
- (B) Copy Contact
- (C) Common Copy
- (D) Current Copy

Q15. The 'Land of Pure' refers to:

- (A) Iran
- ✓ (B) Pakistan
- (C) Saudi Arabia
- (D) Turkey

Q16. A man walks 4 km in 1 hour. In 3 hours he walks:

- (A) 8 km
- (B) 10 km
- ✓ (C) 12 km
- (D) 16 km

Q17. In a web address, 'URL' is short for:

- ✓ (A) Uniform Resource Locator
- (B) Universal Reference Link
- (C) United Resource Library
- (D) Uniform Routing Language

Q18. Which revolution in 1917 led to the establishment of the Soviet Union?

- ✓ (A) Russian Revolution
- (B) French Revolution
- (C) American Revolution
- (D) Chinese Revolution

Q19. The 'Roof of the World' refers to:

- (A) Alps
- (B) Andes
- ✓ (C) **Pamir Plateau**
- (D) Rockies

Q20. Which apartheid-era South African leader became the country's first Black president after apartheid ended?

- ✓ (A) **Nelson Mandela**
- (B) Desmond Tutu
- (C) F.W. de Klerk
- (D) Thabo Mbeki

Q21. The value of  $2^3 \times 3^2$  is:

- (A) 36
- (B) 48
- ✓ (C) **72**
- (D) 96

Q22. The main function of a router is to:

- (A) Store web pages
- (B) Convert AC to DC power
- ✓ (C) **Forward data between different networks**
- (D) Scan for viruses

Q23. The square root of 225 is:

- (A) 13
- (B) 14
- ✓ (C) **15**
- (D) 16

Q24. Who was the commander at the conquest of Sindh in 712 CE?

- (A) Khalid bin Walid
- ✓ (B) **Muhammad bin Qasim**
- (C) Tariq bin Ziyad
- (D) Musa bin Nusayr

Q25. The number of teeth in a normal adult human is:

- (A) 28
- (B) 30
- ✓ (C) **32**
- (D) 36

Q26. The Cabinet Mission Plan was presented in:

- (A) 1944
- (B) 1945
- ✓ (C) **1946**
- (D) 1947

**Q27. Which document, adopted by the UN General Assembly in 1948, outlines fundamental human rights globally?**

- ✓ **(A) Universal Declaration of Human Rights**
- (B) UN Charter
- (C) Geneva Convention
- (D) Treaty of Versailles

**Q28. The national animal of Pakistan is:**

- (A) Lion
- (B) Snow Leopard
- ✓ **(C) Markhor**
- (D) Deer

**Q29. At sea level, water boils at:**

- (A) 50°C
- (B) 90°C
- ✓ **(C) 100°C**
- (D) 120°C

**Q30. If 20 men build a wall in 15 days working 8 h/day, how many days will 16 men need at 10 h/day?**

- (A) 12
- ✓ **(B) 15**
- (C) 18
- (D) 20

**Q31. The unit of electric current is the:**

- (A) Volt
- (B) Watt
- ✓ **(C) Ampere**
- (D) Ohm

**Q32. Which continental organization promotes unity and cooperation among African nations, succeeding the Organization of African Unity?**

- ✓ **(A) African Union (AU)**
- (B) SAARC
- (C) ASEAN
- (D) Arab League

**Q33. Choose the antonym of 'Obsolete':**

- (A) Outdated
- ✓ **(B) Modern**
- (C) Ancient
- (D) Rare

**Q34. What is the official currency of Switzerland?**

- ✓ **(A) Swiss Franc**
- (B) Euro
- (C) Krone
- (D) Mark

Q35. If 40% of a number is 64, the number is:

- (A) 120
- (B) 144
- ✓ (C) **160**
- (D) 180

Q36.  $\frac{3}{4}$  expressed as a percentage is:

- (A) 34%
- (B) 50%
- (C) 70%
- ✓ (D) **75%**

Q37. Wi-Fi technology is used to:

- (A) Print documents
- ✓ (B) **Connect devices to a network wirelessly**
- (C) Store files permanently
- (D) Scan photographs

Q38. Which UN body serves as the main deliberative and policymaking organ, comprising all member states?

- ✓ (A) **UN General Assembly**
- (B) UN Security Council
- (C) UN Secretariat
- (D) International Court of Justice

Q39. The area of a circle with circumference 44 cm is ( $\pi = \frac{22}{7}$ ):

- (A) 77 cm<sup>2</sup>
- ✓ (B) **154 cm<sup>2</sup>**
- (C) 308 cm<sup>2</sup>
- (D) 616 cm<sup>2</sup>

Q40. The coldest continent on Earth is:

- (A) Europe
- (B) North America
- ✓ (C) **Antarctica**
- (D) Asia

Q41. Which international body represents Muslim-majority countries on issues of shared interest, of which Pakistan is a member?

- ✓ (A) **Organisation of Islamic Cooperation (OIC)**
- (B) Arab League
- (C) African Union
- (D) SAARC

Q42. Water boils at what temperature (at sea level)?

- (A) 50°C
- (B) 90°C
- ✓ (C) **100°C**
- (D) 120°C

Q43. The Quaid-e-Azam Residency, where Jinnah spent his final days, is located in:

- (A) Murree
- ✓ (B) Ziarat
- (C) Quetta
- (D) Abbottabad

Q44. What is the capital of Oman?

- (A) Salalah
- ✓ (B) Muscat
- (C) Sohar
- (D) Nizwa

Q45. The Siachen Glacier lies in which mountain range?

- (A) Himalaya
- (B) Hindu Kush
- ✓ (C) Karakoram
- (D) Sulaiman

Q46. Laylat-ul-Qadr is found in the last ten nights of:

- (A) Muharram
- ✓ (B) Ramadan
- (C) Shawwal
- (D) Rajab

Q47. 'Blue Helmets' is a name used for:

- (A) Interpol officers
- ✓ (B) UN peacekeeping forces
- (C) NATO troops
- (D) Red Cross volunteers

Q48. Which Brazilian leader served as President from 2019 to 2022, prior to Lula's most recent term?

- ✓ (A) Jair Bolsonaro
- (B) Dilma Rousseff
- (C) Michel Temer
- (D) Fernando Henrique Cardoso

Q49. Which British monarch preceded King Charles III, reigning for over 70 years?

- ✓ (A) Queen Elizabeth II
- (B) Queen Victoria
- (C) King George VI
- (D) King Edward VIII

Q50. One terabyte (TB) equals:

- (A) 1024 MB
- ✓ (B) 1024 GB
- (C) 1000 KB
- (D) 1024 PB