Assistant Sub Inspector (BPS-11), Airports Security Force (ASF), Batch-1 — 2025 · Solved Past Paper

Body: Federal Public Service Commission (FPSC) · **Post:** Assistant Sub Inspector (BPS-11), Airports Security Force (ASF), Batch-1 · **Year:** 2025 · **Questions:** 50 in the original paper — **50 solved and verified**, none excluded · **Price:** Free

> **How to use this paper:** each question shows the stem, the four options, and the correct answer. Click “Why each option?” under a question to see all four options explained — one question teaches four topics. General Knowledge answers are as of the 2025 sitting.

Source note: testpointpk.com transcription of the ASF ASI Past Paper 08-04-2025 (Batch-1) (paper-mcqs/5690; all 50 stems recovered). The Imtiaz Shahid FPSC book (Ed 61, 2026) carries this paper as Model Paper 224. All 50 answers VERIFIED against reference facts, decided by the assistant under the owner's 8 Nov 2026 delegation. Q39 option A filed as printed ('Nepolean'), normalised to 'Napoleon' via option_corrections; Q41 option C filed as printed ('Frankind D.Roosevelt'), normalised to 'Franklin D. Roosevelt' via option_corrections. Dedup 13 Nov 2026: paper_id MISSING from the live index (713 papers); no live ASI ASF 2025 paper. First-8-words content screen vs 7,888 live FPSC question stems: max 3 isolated matches in one paper (fpsc-inspector-fia-2023), all standard reused GK items — not a duplicate paper.

Question 1 Everyday Science

The unit of frequency is _____?

- A. Hertz ✓ **Correct answer**

- C. Meter Per Second
- D. None of these

Note: The hertz (Hz) is the SI unit of frequency, equal to one cycle per second.

Question 2 Everyday Science

Cholera is caused by _____?

- A. Bacteria
- B. Virus
- C. Vibrio cholerae
- D. Both A and C ✓ **Correct answer**

Note: Cholera is caused by the bacterium Vibrio cholerae, so both A and C are correct.

Question 3 Everyday Science

How much percentage of water on the earth is freshwater?

- A. 2.5% ✓ **Correct answer**
- B. 3.5%
- C. 4.5%
- D. 5.5%

Note: Only about 2.5% of Earth's water is freshwater, the rest being saline ocean water.

Question 4 Pakistan Studies

When was the Objectives Resolution passed?

- A. 12 March 1947
- B. 12 March 1948
- C. 12 March 1949 ✓ **Correct answer**

Note: The Objectives Resolution was passed by the Constituent Assembly on 12 March 1949.

Question 5 Everyday Science

The main constituent of Hemoglobin is _____?

- A. Calcium
- B. Iron ✓ **Correct answer**
- C. Chlorine
- D. Copper

Note: Haemoglobin carries oxygen using iron at the centre of its haem groups.

Question 6 Islamic Studies

Ghazwa-e-Badr occurred in which hijrah?

- A. 2 A.H ✓ **Correct answer**
- B. 3 A.H
- C. 4 A.H
- D. None of these

Note: The Battle of Badr was fought in Ramadan 2 AH (624 CE).

Question 7 General Knowledge

Which country won the FIFA World Cup 2022?

- A. Qatar
- B. Russia
- C. France
- D. Argentina ✓ **Correct answer**

tina won the 2022 FIFA World Cup in Qatar, beating France in the final.

Question 8 General Knowledge

Adam’s Peak is located in ___?

- A. Sri Lanka ✓ **Correct answer**
- B. Saudi Arabia
- C. Egypt
- D. None of these

Note: Adam's Peak (Sri Pada) is a mountain in central Sri Lanka.

Question 9 Everyday Science

1 BTU is equal to _____ Joules.

- A. 1200
- B. 1055 ✓ **Correct answer**
- C. 1000
- D. None of these

Note: One British thermal unit equals approximately 1,055 joules.

Question 10 Pakistan Studies

Which city in Punjab, Pakistan, is renowned for beautiful camel skin art, handicrafts, and glazed pottery?

- A. Quetta
- B. Karachi
- C. Sukkur
- D. Multan ✓ **Correct answer**

Note: Multan is famous for its camel-skin craft, handicrafts and glazed blue pottery.

Who mediated/brokered the Indus Water Treaty in 1960?

- A. Soviet Union
- B. China
- C. World Bank ✓ **Correct answer**
- D. UNO

Note: The World Bank brokered the Indus Waters Treaty, signed by India and Pakistan in 1960.

Question 12 Pakistan Studies

The Viceroy who put forward the proposal of August offer in 1940?

- A. Lord wavell
- B. Lord Curzon
- C. Lord Linlithgow ✓ **Correct answer**
- D. None of these

Note: Viceroy Lord Linlithgow announced the August Offer in 1940.

Question 13 Islamic Studies

Salat-e-Istasqa is offered on the occasion of _____?

- A. Shortage of Rain ✓ **Correct answer**
- B. Solar eclipse
- C. Famin
- D. None of them

Note: Salat-e-Istisqa is the prayer for rain, offered in times of drought.

14 Mathematics

5 men can do a work in 50 days. How long will it take 3 men to complete the work?

- A. 80 days
- B. 82 days
- C. 83 days ✓ **Correct answer**
- D. 85 days

Note: The work is 5 × 50 = 250 man-days, so 3 men need 250 ÷ 3 ≈ 83 days.

Question 15 Pakistan Studies

The second highest peak K-2 in the world is located in?

- A. Sub-Himalayan Range
- B. Karakoram Range ✓ **Correct answer**
- C. Hindukush Mountain Range
- D. None of these

Note: K2, the world's second-highest peak, stands in the Karakoram Range.

Question 16 Pakistan Studies

Gandhara civilization is in _____?

- A. Pakistan ✓ **Correct answer**
- B. Afghanistan
- C. Iran
- D. None of these

Note: The Gandhara civilisation flourished in the region that is now northern Pakistan.

Question 17 Pakistan Studies

Iblees ki Majlis-e-Shura is a poem written by _____?

- B. Allama Iqbal ✓ **Correct answer**
- C. Akbar Alahbadi
- D. None of these

Note: 'Iblees ki Majlis-e-Shura' is a famous poem by Allama Muhammad Iqbal.

Question 18 Everyday Science

Our galaxy (Milky Way Galaxy) is _____ in shape.

- A. Irregular
- B. Spiral ✓ **Correct answer**
- C. Elliptical
- D. Circular

Note: The Milky Way is a barred spiral galaxy.

Question 19 Pakistan Studies

Agha Khan University was established in _____?

- A. 1983 ✓ **Correct answer**
- B. 1985
- C. 1984
- D. None of these

Note: The Aga Khan University was established in Karachi in 1983.

Question 20 General Knowledge

The term of OIC Secretary General is _____?

- A. 4 year
- B. 3 year

- D. None of these

Note: The Secretary General of the OIC serves a five-year term.

Question 21 English

The Antonym of VICARIOUS is?

- A. Straight
- B. Indirect
- C. Direct ✓ **Correct answer**
- D. None of these

Note: 'Vicarious' means experienced indirectly, so its antonym is 'direct'.

Question 22 Islamic Studies

Which book was revealed by Hazrat Dawood (a.s)?

- A. Tawrat (Torah)
- B. Zabur (Psalms) ✓ **Correct answer**
- C. Injeel (Gospel)
- D. Quran

Note: The Zabur (Psalms) was revealed to Hazrat Dawood (AS).

Question 23 Analytical Reasoning

A is B's sister, C is B's mother, D is C;s father, E is D's mother. Then how is A related to D?

- A. Grandfather
- B. Daughter
- C. Granddaughter ✓ **Correct answer**
- D. None of these

e father of A's mother C, so D is A's maternal grandfather and A is his granddaughter.

Question 24 Pakistan Studies

When was Liaquat Nehru Pact between Pakistan and India?

- A. 1948
- B. 1949
- C. 1950 ✓ **Correct answer**
- D. 1951

Note: The Liaquat–Nehru Pact was signed in April 1950.

Question 25 Mathematics

What percentage of 720 is 36?

- A. 5% ✓ **Correct answer**
- B. 10%
- C. 15%
- D. None of these

Note: 36 ÷ 720 × 100 = 5%.

Question 26 Mathematics

In a dairy farm, 40 cows eat 40 bags of husk in 40 days, in how many days one cow will eat one bag of husk?

- A. 10 days
- B. 20 days
- C. 30 days
- D. 40 days ✓ **Correct answer**

ow eats one bag in 40 days, since 40 cows eat 40 bags in 40 days (one bag per cow per 40 days).

Question 27 Pakistan Studies

Allama Iqbal joined the Muslim League in _____?

- A. 1920
- B. 1921
- C. 1906 ✓ **Correct answer**
- D. None of these

Note: Allama Iqbal joined the All India Muslim League in 1906.

Question 28 Everyday Science

Who invented the Steam Engine?

- A. Bessel
- B. James Watt ✓ **Correct answer**
- C. Faraday
- D. All of these

Note: James Watt's improved steam engine (1776) made steam power practical, and he is credited with its invention in the standard account.

Question 29 Pakistan Studies

The name of daughter of Quaid-e-Azam was _____?

- A. Maryam
- B. Dina ✓ **Correct answer**
- C. Khadija
- D. None of these

-e-Azam Muhammad Ali Jinnah's daughter was Dina Wadia.

Question 30 Mathematics

4 mat-weavers can weave 4 mats in 4 days. At the same rate, how many mats would be woven by 8 mat-weavers?

- A. 8 ✓ **Correct answer**
- B. 16
- C. 12
- D. None of these

Note: One weaver weaves one mat in 4 days, so 8 weavers weave 8 mats in 4 days.

Question 31 Mathematics

Which one of the following is the greatest number?

- A. 1/16 of 1028
- B. 1/4 of 236
- C. 1/3 of 741 ✓ **Correct answer**
- D. None of these

Note: 1/3 of 741 is 247, which is greater than 64.25 (1/16 of 1028) and 59 (1/4 of 236).

Question 32 Mathematics

If the cost of a loaf is Rs. 5.50. What is the cost of 2 1/2 loaves of bread?

- A. 13.75 Rs ✓ **Correct answer**
- B. Rs. 15.75
- C. Rs. 11.75
- D. None of these

Note: 5.50 × 2.5 = 13.75 rupees.

33 Pakistan Studies

What is the maximum height of Kirthar Range?

- A. 2500 meters
- B. 2150 meters ✓ **Correct answer**
- C. 2275 meters
- D. 2375 meters

Note: The Kirthar Range's highest point is standardly given as 2,150 metres.

Question 34 Pakistan Studies

The direction of Hindukush is from _____?

- A. North-South
- B. North-East
- C. North-West ✓ **Correct answer**
- D. None of these

Note: The Hindu Kush runs in a north-west to south-east direction along Pakistan's north-western border.

Question 35 Pakistan Studies

Shah Abdul Latif wrote his poetry in _____?

- A. Sindhi ✓ **Correct answer**
- B. Punjabi
- C. Pushto
- D. Balochi

Note: Shah Abdul Latif Bhittai, the great Sufi poet of Sindh, wrote in Sindhi.

36 Everyday Science

Which is the youngest mountain range on the earth?

- A. Karakoram
- B. Hindu kush
- C. Alps
- D. Himalayas ✓ **Correct answer**

Note: The Himalayas are the youngest major mountain range on Earth, still rising today.

Question 37 Pakistan Studies

1962 elections in Pakistan were of which type?

- A. General
- B. Direct
- C. Indirect ✓ **Correct answer**
- D. None of these

Note: The 1962 elections under Ayub Khan's Basic Democracies system were indirect elections.

Question 38 English

A disease that spreads over a large area and affects a large number of people at one place and time is known as _____?

- A. Academic
- B. Incorrigible
- C. Invincible
- D. Epidemic ✓ **Correct answer**

Note: A disease spreading rapidly over a large area at one time is an epidemic.

39 Pakistan Studies

Tipu Sultan had diplomatic relations with which French ruler?

- A. Napoleon ✓ **Correct answer**
- B. Akbar
- C. Aurangzeb
- D. None of these

Note: Tipu Sultan sought an alliance with Napoleon Bonaparte of France against the British. Filed option A read "Nepolean" (misprint in the source reproduction); corrected to "Napoleon" as documented in the reviewed file.

Question 40 Everyday Science

The most abundant metal in the Earth's crust is _____?

- A. Aluminum ✓ **Correct answer**
- B. Iron
- C. Carbon
- D. Silicon

Note: Aluminium is the most abundant metal in the Earth's crust (about 8%).

Question 41 General Knowledge

The term 'UNO' was coined by?

- A. Winston Churchill
- B. Vladimar Lenin
- C. Franklin D. Roosevelt ✓ **Correct answer**
- D. None of these

Note: US President Franklin D. Roosevelt coined the term 'United Nations' in 1942. Filed option C read "Frankind D.Roosevelt" (misprint in the source reproduction); corrected to

Roosevelt" as documented in the reviewed file.

Question 42 English

His proposal fell out for _____ of support.

- A. Demand
- B. Require
- C. Need ✓ **Correct answer**
- D. None of these

Note: 'For want of support' is the idiom, and 'need' is its closest synonym among the options.

Question 43 English

It is nothing _____ but pride.

- A. Neither
- B. Else ✓ **Correct answer**
- C. Either
- D. None of these

Note: 'Nothing else but pride' is the correct idiomatic construction.

Question 44 English

What is the Synonym of "Exonerate"?

- A. Confine
- B. Absolve ✓ **Correct answer**
- C. Arrest
- D. Blame

Note: 'Exonerate' means to clear of blame, so its synonym is 'absolve'.

45 English

The Synonym of "PRISTINE" is?

- A. Original ✓ **Correct answer**
- B. Traditional
- C. Expensive
- D. None of these

Note: 'Pristine' means in its original, unspoiled condition.

Question 46 English

The dispute can easily be settled between you and _____?

- A. Me ✓ **Correct answer**
- B. I
- C. You
- D. None of these

Note: After the preposition 'between', the objective pronoun 'me' is correct.

Question 47 English

If you had not _____ me, I would have been in great trouble.

- A. Cared
- B. Help
- C. Helped ✓ **Correct answer**
- D. None of these

Note: The past participle 'helped' is required after 'had not' in this conditional sentence.

Question 48 English

Choose the correct meaning of the following idioms/phrases: Under the harrow.

struct

- B. Prodect
- C. Anxiety ✓ **Correct answer**
- D. None of these

Note: 'Under the harrow' means in a state of distress or anxiety.

Question 49 English

Choose the correct meaning of the following idioms/phrases: Woolgathering.

- A. Dreamy imagination ✓ **Correct answer**
- B. Alert
- C. Aim full
- D. None of these

Note: 'Woolgathering' means indulging in dreamy imagination or daydreaming.

Question 50 English

The Antonym of TICKLISH is?

- A. Stable ✓ **Correct answer**
- B. Simple
- C. Trying
- D. None of these

Note: 'Ticklish' means sensitive or tricky, so its antonym here is 'stable'.

This paper remains the paper of the Federal Public Service Commission. Ranjha Solutions branding is on this solved presentation only — the paper is not owned by Ranjha Solutions. FPSC publishes no past papers officially.

Past papers are **free** — no charge is taken from any student for papers. General Knowledge answers are as of the 2025 sitting.

(accessed 8 Nov 2026). See the source note on this page about the fold-in corrections.