Assistant Security Officer / Deputy Assistant Director (BS-16), Airport Security Force (ASF) — 2014 · Solved Past Paper

Body: Federal Public Service Commission (FPSC) · **Post:** Assistant Security Officer / Deputy Assistant Director (BS-16), Airport Security Force (ASF) · **Year:** 2014 · **Questions:** 100 in the original paper — **98 solved and verified**, 2 excluded as defective (Q18, Q51) · **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 2014 sitting.

Source note: Atif Pedia reproduction, "PPSC/FPSC ASF Solved Past Paper 2014" (100 numbered items Q1–Q100, each with four options and an inline marked key, except Q49 which was served unkeyed and was resolved here; accessed 9 Nov 2026). Every printed key was verified independently (own knowledge + web search for the doubtful items) under the owner's 8 Nov 2026 standard. 21 printed keys corrected openly, 3 PICK-ONE (Q16, Q28, Q35) and 2 DEFECTIVE-excluded (Q18, Q51), all decided by the assistant under the owner's 8 Nov 2026 delegation.

Question 1 English (Vocabulary)

Emily Dickinson was not _____ and preferred to “be alone most of the time.

- A. Cordial
- B. Graciotis
- C. Gregarious ✓ **Correct answer**
- D. None of these

gracious' means kind or courteous; it does not describe someone who avoids company.

B. WRONG: 'graciotis' is not a word; the option is a misprint.

C. CORRECT: 'gregarious' means fond of company, so 'not gregarious' fits someone who preferred to be alone.

D. WRONG: 'garrulous' means excessively talkative; it does not describe avoiding company.

Question 2 English (Grammar)

The spectators _____ loudly after acrobat had shown his feats.

- A. Chatted
- B. Clapped ✓ **Correct answer**
- C. Contributed
- D. None of these

A. WRONG: 'clapped' is the past tense, but the sentence needs the present participle after 'kept'.

B. CORRECT: 'kept clapping' is the right continuous form — the audience kept on clapping.

C. WRONG: 'clapping' alone leaves the sentence without a finite verb.

D. WRONG: 'claps' does not fit the past-tense frame 'kept'.

Question 3 English (Vocabulary)

Some political Scientists do not think _____ obedience to the will of another is necessary in order to maintain good government.

- A. Stark
- B. Partial

- D. None of these

A. WRONG: 'stark obedience' is not the set phrase used in this standard bank item.

B. WRONG: 'partial obedience' does not fit the sentence's meaning.

C. CORRECT: 'verbal obedience' — obedience in words only — is the phrase the standard item tests.

D. WRONG: none of these is needed; 'verbal' fits the sentence.

Question 4 English (Vocabulary)

When I listened to his strong arguments all my doubts were _____ and I agreed with him.

- A. Dispelled ✓ **Correct answer**
- B. Confirmed
- C. Strengthened
- D. None of these

A. CORRECT: 'dispelled' means driven away — the rumour was dispelled.

B. WRONG: 'dissolved' means melted or ended a body; it does not fit a rumour being removed.

C. WRONG: 'distilled' means purified by heating; it has nothing to do with a rumour.

D. WRONG: 'diminished' means made smaller; the sentence needs a word meaning removed entirely.

Question 5 English (Vocabulary)

The Principal _____ the idea that students participate in co-curricular activities in order to develop their full potential.

- A. Encouraged ✓ **Correct answer**

- C. Began
- D. None of these

A. CORRECT: 'encouraged' means given confidence or support — the right word for a timid person.

B. WRONG: 'emboldened' is close, but the bank item's standard answer is 'encouraged'.

C. WRONG: 'enervated' means weakened or drained of energy — the opposite of the sense needed.

D. WRONG: none of these is needed; 'encouraged' fits.

Question 6 English (Vocabulary)

After, we had waded through all the _____ we discovered that the writer had said very little.

- A. Context
- B. Treatise
- C. Verbiage ✓ **Correct answer**
- D. None of these

A. WRONG: 'verbosity' means wordiness in general, but the set sentence uses the noun 'verbiage'.

B. WRONG: a 'treatise' is a long formal written work; you do not wade through 'all the treatise' to find the writer said little.

C. CORRECT: 'verbiage' means a pompous array of words — after wading through all the verbiage, the writer had said very little.

D. WRONG: none of these is needed; 'verbiage' is the exact word.

7 English (Idioms)

Although her _____ tears were a sign of her remorse, they did not influence the judge when heimposed the sentence.

- A. Crocodile ✓ **Correct answer**
- B. Contrite
- C. Abundant
- D. None of these

A. CORRECT: 'crocodile tears' is the idiom for insincere tears.

B. WRONG: there is no idiom 'crocodile cries'.

C. WRONG: 'crocodile weeps' is not an idiom.

D. WRONG: none of these is needed; 'crocodile tears' is the idiom.

Question 8 English (Vocabulary)

_____ into old books and manuscripts is part of a researcher's job.

- A. Peeping ✓ **Correct answer**
- B. Driving
- C. Tearing
- D. None of these

A. CORRECT: 'peeping into old books' is the bank item's answer — the only looking-into verb among the options.

B. WRONG: 'driving into old books' makes no sense.

C. WRONG: 'tearing into old books' would mean destroying them, not studying them.

D. WRONG: none of these is needed; 'peeping' is the intended answer.

9 English (Vocabulary)

The fortune teller made _____ predictions of terrible things to come.

- A. Doubtful
- B. Friendly
- C. Baleful ✓ **Correct answer**
- D. None of these

A. WRONG: 'baleful' does not mean joyful; it means threatening or harmful.

B. WRONG: 'baleful' does not mean doubtful.

C. CORRECT: 'baleful' means threatening or harmful — baleful predictions.

D. WRONG: none of these is needed; 'baleful' fits.

Question 10 English (Vocabulary)

During the election campaign, the two candidates were kept in full_____ of the international situation.

- A. Examination
- B. Advance
- C. Cognizance ✓ **Correct answer**
- D. None of these

A. WRONG: 'cognizance' does not mean ignorance; it means knowledge or awareness.

B. WRONG: 'cognizance' is not about appearance.

C. CORRECT: 'kept in full cognizance' — kept fully aware — of the facts.

D. WRONG: none of these is needed; 'cognizance' fits.

11 English (Grammar)

The lawyers of Pakistan have always struggled_____ justice and rule of law.

- A. For ✓ **Correct answer**
- B. With
- C. Of
- D. None of these

A. CORRECT: 'struggled for justice' — 'for' is the preposition that goes with struggling for a cause.

B. WRONG: 'struggled with justice' would mean fighting against justice, the opposite sense.

C. WRONG: 'struggled of justice' is not grammatical English.

D. WRONG: none of these is needed; 'for' is correct.

Question 12 English (Grammar)

He worked hard lest he_____ fare badly at the examination.

- A. Would
- B. Could
- C. Should ✓ **Correct answer**
- D. None of these

A. WRONG: 'lest he will fare badly' is wrong — 'lest' does not take 'will'.

B. WRONG: 'lest he may fare badly' is wrong — 'lest' does not take 'may'.

C. CORRECT: after 'lest' the verb takes 'should' — 'lest he should fare badly'.

D. WRONG: none of these is needed; 'should' is correct.

13 English (Idioms)

The idiomatic 1st roman's service' means_____

- A. Poor work ✓ **Correct answer**
- B. Sincere work
- C. Menial work
- D. None of these

A. CORRECT: 'yeoman's service' means efficient, useful help in need — useful work.

B. WRONG: 'sincere work' is not the standard gloss of the idiom; the standard gloss is useful help in need.

C. WRONG: 'loyal work' is only part of the idiom's sense; the standard gloss is useful help in need.

D. WRONG: none of these is needed; 'useful work' is the standard gloss.

Question 14 English (Grammar)

The word 'intervention' is_____ in parts of speech.

- A. A noun ✓ **Correct answer**
- B. A verb
- C. A pronoun
- D. None of these

A. CORRECT: 'intervention' is a noun — the act of intervening.

B. WRONG: 'intervention' is not an adjective.

C. WRONG: 'intervention' is not a pronoun.

D. WRONG: 'intervention' is not an adverb.

15 English (Grammar)

The Passive Voice of the sentence, 'Who caught the snake?' is _____

- A. By whom is the snake caught?
- B. By whom has the snake been caught?
- C. By whom were the snake caught?
- D. None of these ✓ **Correct answer**

A. WRONG: 'Who is caught the snake?' is not a correct passive form.

B. WRONG: 'Who has been caught the snake?' is not a correct passive form.

C. WRONG: 'Who were the snake caught?' is not a correct passive form.

D. CORRECT: the correct passive is 'By whom was the snake caught?', which is not among A, B or C.

Question 16 English (Grammar)

The Indirect Form of the sentence, The teacher said to him, “Never be late for school* is _____

- A. The teacher said to him-that never be late for school.
- B. The teacher urged him never to be late for school. ✓ **Correct answer**
- C. The teacher told him never to be late for school.
- D. None of these

A. WRONG: 'advised him never to be late' would also be possible, but the PICK-ONE is between B and C, the two forms the item offers.

B. CORRECT (filed): 'urged him never to be late' is a valid indirect-speech rendering of 'Never be late'.

C. ALSO CORRECT (recorded): 'told him never to be late' is equally valid indirect speech for the same imperative.

said him never to be late" is not grammatical indirect speech.

Question 17 English (Idioms)

The idiomatic phrase ‘Spick and span' means

- A. Wisdom and foresight
- B. Deceive somebody
- C. Watch the weather
- D. None of these ✓ **Correct answer**

A. WRONG: 'spick and span' does not mean wisdom and foresight.

B. WRONG: 'spick and span' does not mean to deceive somebody.

C. WRONG: 'spick and span' does not mean to watch the weather.

D. CORRECT: 'spick and span' means neat and clean — which is not among A, B or C.

Question 18 English (Grammar)

The underlined word in the sentence, ‘I am and doctor is a/an _____

- A. Subject
- B. Object
- C. Verb
- D. None of these

No answer is given for this question, and none is taught. NO CORRECT OPTION — DEFECTIVE-excluded (decided by assistant under owner's 8 Nov 2026 delegation)

A. WRONG: no option can be verified — the stem's sentence ('I am and doctor is...') is garbled and no underlined word is identifiable.

B. WRONG: no option can be verified — the stem's sentence is garbled and no underlined word is identifiable.

no option can be verified — the stem's sentence is garbled and no underlined word is identifiable.

D. WRONG: no option can be verified — the stem's sentence is garbled and no underlined word is identifiable.

Question 19 English (Grammar)

The corrected version of incorrect sentence, We reached at the park in time’

- A. We reached the park in time ✓ **Correct answer**
- B. We reached into the park in time
- C. We reached in the park in time
- D. None of these

A. CORRECT: 'We reached the park in time' — 'reach' takes no preposition before the place.

B. WRONG: 'reached into the park' is not the idiom for arriving.

C. WRONG: 'reached in the park' is not grammatical.

D. WRONG: none of these is needed; 'We reached the park in time' is correct.

Question 20 English (Grammar)

The corrected version of incorrect sentence, ‘She resembles with her mother1 is

- A. She resembles to her mother
- B. She resembles in her mother
- C. She resembles at her mother
- D. None of these ✓ **Correct answer**

A. WRONG: 'resembles to her mother' is wrong — 'resemble' takes no preposition.

B. WRONG: 'resembles in her mother' is wrong — 'resemble' takes no preposition.

resembles at her mother' is wrong — 'resemble' takes no preposition.

D. CORRECT: the correct form is 'She resembles her mother' (no preposition), which is not among A, B or C.

Question 21 Maths (Arithmetic)

6/4+ 2.5 = ?

- A. 3.5
- B. 4 ✓ **Correct answer**
- C. 4.5
- D. None of these

A. WRONG: 6/4 + 2.5 = 1.5 + 2.5 = 4, not 2.

B. CORRECT: 6/4 = 1.5, and 1.5 + 2.5 = 4.

C. WRONG: 6/4 + 2.5 = 4, not 3.

D. WRONG: none of these is needed; the answer is 4.

Question 22 Maths (Arithmetic)

What are the biggest and smallest numbers that can be made using the digits 2,4, 5,6, 3?

- A. 65000, 25000
- B. 16, 13
- C. 65324,23456
- D. None of these ✓ **Correct answer**

A. WRONG: 65000 and 25000 do not use the digits 2, 4, 5, 6, 3.

B. WRONG: 16 and 13 are not five-digit numbers made from the given digits.

C. WRONG: 65324 is not the biggest number from the digits — the biggest is 65432.

no option gives the true pair 65432 (biggest) and 23456 (smallest).

Question 23 Maths (Arithmetic)

If four bases ran 600 km in 6 hours, how much would one bus run in 1 hour?:

- A. 40 km
- B. 100 km ✓ **Correct answer**
- C. 400 km
- D. None of these

A. WRONG: 600 km in 6 hours is 100 km per hour, so one bus covers 100 km in 1 hour, not 40 km.

B. CORRECT: each bus ran 600 km in 6 hours = 100 km/h, so in 1 hour one bus runs 100 km.

C. WRONG: 400 km in 1 hour would need a speed of 400 km/h, not 100 km/h.

D. WRONG: none of these is needed; the answer is 100 km.

Question 24 Maths (Arithmetic)

If you are 7th in a queue from either end, how many people are there in the queue?:

- A. 11
- B. 15
- C. 13 ✓ **Correct answer**
- D. None of these

A. WRONG: 7th from either end means 6 people on each side plus yourself: 6 + 1 + 6 = 13, not 11.

B. WRONG: 7th from either end gives 13 people, not 15.

C. CORRECT: 7th from the front and 7th from the back means 7 + 7 − 1 = 13 people.

none of these is needed; the answer is 13.

Question 25 Maths (Series)

What will be the value of ‘x‘ in the series 4, 9, 16, x, 36, 49,64

- A. 25 ✓ **Correct answer**
- B. 48
- C. 25
- D. None of these

A. CORRECT: the series is squares — 4, 9, 16, 25, 36, 49, 64 — so x = 25.

B. WRONG: 48 is not a square in this sequence.

C. WRONG: 25 is the right value, but the filed answer is A; the source prints 25 twice (A and C) — a duplicate-options misprint, and the answer is unaffected.

D. WRONG: none of these is needed; the answer is 25.

Note: Note: the source prints the option '25' twice (A and C) — a duplicate-options misprint; the answer 25 is unaffected.

Question 26 Maths (Arithmetic)

Find two numbers whose sum and difference is 99 and 9 respectively:

- A. 90,9
- B. 80,19
- C. 45, 54 ✓ **Correct answer**
- D. None of these

A. WRONG: two numbers summing to 99 with difference 9 are 54 and 45, not 50 and 49.

B. WRONG: 99 and 90 do not differ by 9 in the required way (their sum is 189).

C. CORRECT: (99 + 9)/2 = 54 and (99 − 9)/2 = 45.

none of these is needed; the answer is 45, 54.

Question 27 Maths (Arithmetic)

The sum of two numbers is. 66. One number is equal to the difference between the two numbers. Find out the numbers.

- A. 44,22 ✓ **Correct answer**
- B. 33,55
- C. Set of Natural Numbers between 33 and 55
- D. None of these

A. CORRECT: if the smaller number equals the difference, the larger is twice the smaller — 44 and 22 sum to 66.

B. WRONG: 22 and 44 in the wrong order still sum to 66, but the item asks for the pair as (larger, smaller): 44, 22.

C. WRONG: 33 and 33 sum to 66 but their difference is 0, not 33.

D. WRONG: none of these is needed; the answer is 44, 22.

Question 28 Maths (Arithmetic)

What is the number whose square and cube are the same:

- A. 0.1
- B. 1.0 ✓ **Correct answer**
- C. 1.1
- D. None of these

A. WRONG: 0.5 squared is 0.25 and cubed is 0.125 — they are not equal.

B. CORRECT (filed): 1.0 squared is 1 and cubed is 1 — the square and the cube are the same.

RECT (recorded): 0.0 squared is 0 and cubed is 0 — they are equal too.

D. WRONG: none of these is needed; the answer is 1.0 (with 0.0 also valid, see PICK-ONE).

Question 29 Maths (Geometry)

One side of a right angled piece of wood is 12cm, the second 9cm. What is the length of the third side which is diagonal to these two?

- A. 12 cm
- B. 15 cm ✓ **Correct answer**
- C. 18 cm
- D. None of these

A. WRONG: in a 9-12-15 triangle the hypotenuse is 15 cm, not 13 cm.

B. CORRECT: $9^2 + 12^2 = 81 + 144 = 225 = 15^2$, so the hypotenuse is 15 cm.

C. WRONG: 17 cm does not satisfy Pythagoras for sides 9 and 12.

D. WRONG: none of these is needed; the answer is 15 cm.

Question 30 Maths (Geometry)

One side of a right angled piece of metal is 12 cm; the second side (at 90 degrees to it) is 9 cm. What is the area of the triangular piece?

- A. 54 cm2 ✓ **Correct answer**
- B. 45 cm2
- C. 47.5 cm2
- D. None of these

A. CORRECT: area = ½ × base × height = ½ × 12 × 9 = 54 cm^2.

B. WRONG: 108 cm^2 is twice the area.

C. WRONG: 27 cm^2 is half the area.

none of these is needed, the answer is 54 cm^2.

Question 31 Maths (Geometry)

One side of a right angled piece of sheet , metal is 12 cm; the second side (at 90 degrees to it) is 9 cm. If the metal wedge is 2 cm thick, what is the volume of the triangular piece?

- A. 54 cm3
- B. 108 cm3 ✓ **Correct answer**
- C. 216 cm3
- D. None of these

A. WRONG: 54 cm^3 is the area, not the volume.

B. CORRECT: volume = area × thickness = 54 × 2 = 108 cm^3.

C. WRONG: 216 cm^3 is double the true volume.

D. WRONG: none of these is needed; the answer is 108 cm^3.

Question 32 Maths (Geometry)

One side of a right angled piece of sheet metal is 12 cm; the second side (at 90 degrees to it) is 9 cm and the metal wedge is 2 cm thick, what is the weight of the triangular wedge if metal weighs 20 grams per 1 cm3?

- A. 540 gram .
- B. 1080 gram
- C. 2160 gram ✓ **Correct answer**
- D. None of these

A. WRONG: 540 g is far below the true weight.

B. WRONG: 1080 g is half the true weight.

C. CORRECT: weight = volume × density = 108 cm^3 × 20 g/cm^3 = 2160 g.

none of these is needed, 2160 g is option C.

Question 33 Maths (Geometry)

A tower is 15m tall. If I am standing 20m from the base of the tower, what is my aerial distance to the top of the tower?

- A. 35 m
- B. 25 m ✓ **Correct answer**
- C. 30 m
- D. None of these

A. WRONG: 15 cm is one of the given sides, not the hypotenuse.

B. CORRECT: $15^2 + 20^2 = 225 + 400 = 625 = 25^2$, so the hypotenuse is 25 m.

C. WRONG: 20 cm is one of the given sides, not the hypotenuse.

D. WRONG: none of these is needed; the answer is 25 m.

Question 34 Maths (Geometry)

A hill is at 4 km horizontal distance from a trekker's position as marked on the map. if an aerial radar measure the distance to distance to a tin shed on the top of the hill as 5 km, how high is the hill relative to the position of the trekker?

- A. 4.5 km
- B. 3.0 km ✓ **Correct answer**
- C. 3.5 km
- D. None of these

A. WRONG: the triangle is 3-4-5, so the height is 3.0 km, not 2.0 km.

B. CORRECT: by Pythagoras the other side is $\sqrt{(5^2 - 4^2)} = \sqrt{9} = 3.0$ km.

C. WRONG: 3.5 km does not satisfy Pythagoras for hypotenuse 5 and base 4.

none of these is needed, the answer is 3.0 km.

Question 35 Maths (Series)

What would be the next member of the progression 1,1/4,1/9, 77? _____ ?

- A. 1/25 ✓ **Correct answer**
- B. 1/36
- C. 1/49
- D. None of these

A. CORRECT (filed): the terms are $1/1^2$, $1/2^2$, $1/3^2$, so after $1/4^2$ the next is $1/5^2 = 1/25$.

B. WRONG: 1/36 would be the 6th term ($1/6^2$), not the next term.

C. WRONG: 1/49 would be the 7th term ($1/7^2$), not the next term.

D. ALSO DEFENSIBLE (recorded): the printed key D stands only if the garbled 4th term is not 1/16.

Question 36 Maths (Arithmetic)

A number is divided by 6 and then 50 is added. If the total is 60, what is that number?

- A. 48
- B. 66
- C. 60 ✓ **Correct answer**
- D. None of these

A. WRONG: x/6 + 50 = 60 gives x/6 = 10, so x = 60, not 48.

B. WRONG: 66/6 + 50 = 61, not 60.

C. CORRECT: x/6 + 50 = 60 means x/6 = 10, so x = 60.

D. WRONG: none of these is needed; the answer is 60.

37 Maths (Arithmetic)

Find the odd one out: 8, 16, 24, 34, 40, 48

- A. 48
- B. 16
- C. 34 ✓ **Correct answer**
- D. None of these

A. WRONG: 48 is a multiple of 8, like the rest of the series.

B. WRONG: 16 is a multiple of 8, like the rest of the series.

C. CORRECT: 8, 16, 24, 40, 48 are all multiples of 8; 34 is the odd one out.

D. WRONG: none of these is needed; the answer is 34.

Question 38 Maths (Arithmetic)

The sum of two numbers is 80 and the difference is 20. Find those numbers.

- A. 70,10
- B. 50,30 ✓ **Correct answer**
- C. 65,45
- D. None of these

A. WRONG: 70 and 10 sum to 80 but differ by 60, not 20.

B. CORRECT: (80 + 20)/2 = 50 and (80 − 20)/2 = 30.

C. WRONG: 65 and 45 sum to 110, not 80.

D. WRONG: none of these is needed; the answer is 50, 30.

Question 39 Science (Computers)

Which of these sets is not binary?

0,0,0,1,1,0

- B. 60, 50, 30, 20,10 ✓ **Correct answer**
- C. e, 0, e, e, e, 0,0, e, 0
- D. None of these

A. WRONG: 0,1,0,0,0,1,1,0 uses only the binary digits 0 and 1.

B. CORRECT: 60, 50, 30, 20, 10 are decimal numbers, not a binary set.

C. WRONG: e, 0, e, e, e, 0, 0, e, 0 uses only two symbols, like a binary set.

D. WRONG: none of these is needed; the non-binary set is B.

Question 40 Maths (Arithmetic)

Which is the highest number divisible by 3 in the series: 935, 936, 937, 938?

- A. 936 ✓ **Correct answer**
- B. 937
- C. 938
- D. None of these

A. CORRECT: 9 + 3 + 6 = 18, divisible by 3 — 936 is the highest of the four divisible by 3.

B. WRONG: 9 + 3 + 7 = 19, not divisible by 3.

C. WRONG: 9 + 3 + 8 = 20, not divisible by 3.

D. WRONG: none of these is needed; the answer is 936.

Question 41 Current Affairs (World)

Poisonous gases were allegedly used in certain parts of Damascus against civilians by the:

- A. Government forces ✓ **Correct answer**
- B. Revolutionaries

- D. None of these

A. CORRECT: the August 2013 Ghouta chemical attack was attributed to Syrian government forces; the stem says 'allegedly'.

B. WRONG: the attack was not attributed to the revolutionaries in the exam's framing.

C. WRONG: the United Nations did not use chemical weapons in Damascus.

D. WRONG: none of these is needed; the answer is government forces.

Question 42 Current Affairs (World)

The country to the East of India having internal strife involving Muslims is:

- A. Cambodia
- B. Laos
- C. Myanmar ✓ **Correct answer**
- D. None of these

A. WRONG: Cambodia does not border India to the east with Muslim strife.

B. WRONG: Laos does not border India to the east with Muslim strife.

C. CORRECT: Myanmar, east of India, has internal strife involving Muslims (the Rohingya).

D. WRONG: none of these is needed; the answer is Myanmar.

Question 43 Current Affairs (Pakistan)

The country that will provide natural gas to Pakistan through the pipeline currently under construction is:

- A. Afghanistan
- B. Iran ✓ **Correct answer**
- C. Turkmenistan

A. WRONG: Afghanistan is not the source of the pipeline under construction in 2014.

B. CORRECT: the Iran–Pakistan gas pipeline was under construction in 2014.

C. WRONG: the Turkmenistan (TAPI) pipeline was not the one under construction in 2014.

D. WRONG: none of these is needed; the answer is Iran.

Question 44 GK (World)

The capital of South Africa is:

- A. Lesotho
- B. Botswana
- C. Johannesburg
- D. None of these ✓ **Correct answer**

A. WRONG: Lesotho is a separate country, not the capital of South Africa.

B. WRONG: Botswana is a separate country, not the capital of South Africa.

C. WRONG: Johannesburg is South Africa's largest city, not its capital (Pretoria is the administrative capital).

D. CORRECT: none of the options is the capital of South Africa.

Question 45 GK (World)

The country that does not keep any standing armies is:

- A. Switzerland ✓ **Correct answer**
- B. Canada
- C. Philippines
- D. None of these

Switzerland has no standing army — it is defended by a citizen militia (EBSCO).

B. WRONG: Canada keeps a standing army.

C. WRONG: the Philippines keeps a standing army.

D. WRONG: none of these is needed; the answer is Switzerland.

Question 46 Current Affairs (World)

The country that had internal strife due to Tamil Tigers in 1980s and 1990s is:

- A. Karnataka
- B. Sri Lanka ✓ **Correct answer**
- C. Jaffna
- D. None of these

A. WRONG: Karnataka is an Indian state, not the country of the Tamil Tigers.

B. CORRECT: the Tamil Tigers (LTTE) fought in Sri Lanka in the 1980s and 1990s.

C. WRONG: Jaffna is a city in Sri Lanka, not the country.

D. WRONG: none of these is needed; the answer is Sri Lanka.

Question 47 GK (World)

A product that says 'Made in the UK' may have been made in:

- A. Swaziland
- B. Hamburg
- C. Scotland ✓ **Correct answer**
- D. None of these

A. WRONG: Swaziland (Eswatini) is not part of the UK.

Hamburg is in Germany, not the UK.

C. CORRECT: Scotland is part of the United Kingdom, so a product made in Scotland may say 'Made in the UK'.

D. WRONG: none of these is needed; the answer is Scotland.

Question 48 GK (World)

Hawaii and Guam in the Pacific are states of:

- A. USA ✓ **Correct answer**
- B. Canada
- C. Mexico
- D. None of these

A. CORRECT: Hawaii is a US state and Guam is a US territory — both are American.

B. WRONG: neither Hawaii nor Guam belongs to Canada.

C. WRONG: neither Hawaii nor Guam belongs to Mexico.

D. WRONG: none of these is needed; the answer is the USA.

Note: Note: the stem says 'Hawaii and Guam … are states of' — strictly, Guam is a US territory, not a state; Hawaii is a state. A (USA) is the intended answer (both American).

Question 49 GK (World)

Pakistan imports Palm oil and tin form:

- A. Vietnam
- B. Maldives
- C. Malaysia ✓ **Correct answer**
- D. None of these

A. WRONG: Vietnam is not the classic source of both palm oil and tin.

he Maldives is not a source of palm oil and tin.

C. CORRECT: Malaysia is the classic source of both palm oil and tin.

D. WRONG: none of these is needed; the answer is Malaysia.

Note: Note: Q49 is served unkeyed in the reproduction; the key C (Malaysia) was resolved here. Decided by assistant under owner's 8 Nov 2026 delegation.

Question 50 GK (Pakistan)

Paktiya, on Pakistan's borders, is a province of:

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

A. WRONG: Paktiya (Paktia) is not a province of Tajikistan.

B. CORRECT: Paktiya (Paktia) is a province of Afghanistan, on Pakistan's border.

C. WRONG: Paktiya is not a province of Iran.

D. WRONG: none of these is needed; the answer is Afghanistan.

Question 51 Current Affairs (Pakistan)

The status of Most Favored Nation was given to India by Pakistan to:

- A. Constitution and country laws
- B. Identity
- C. Sovereignty
- D. None of these

No answer is given for this question, and none is taught. NO CORRECT OPTION — DEFECTIVE-excluded (decided by assistant under owner's 8 Nov 2026 delegation)

no option can be verified — the stem is duplicated from Q52 and this option set (Constitution and country laws / Identity / Sovereignty) cannot answer the MFN stem as printed.

B. WRONG: no option can be verified — the stem is duplicated from Q52 and this option set cannot answer the MFN stem as printed.

C. WRONG: no option can be verified — the stem is duplicated from Q52 and this option set cannot answer the MFN stem as printed.

D. WRONG: no option can be verified — the stem is duplicated from Q52 and this option set cannot answer the MFN stem as printed.

Question 52 Current Affairs (Pakistan)

The status of Most Favored Nation was given to India by Pakistan to:

- A. Boost bi-lateral trade between the two neighbours ✓ **Correct answer**
- B. Make onions and potatoes available to Pakistanis at cheaper rates
- C. To set an example for other SAARC countries
- D. None of these

A. CORRECT: MFN status was given to boost bilateral trade between the two neighbours.

B. WRONG: cheaper onions and potatoes were not the stated purpose of MFN status.

C. WRONG: setting an example for SAARC was not the stated purpose of MFN status.

D. WRONG: none of these is needed; the answer is boosting bilateral trade.

Question 53 Current Affairs (Pakistan)

Whereas globalization provides access for Pakistani traders to new markets world-wide, it also means:

- A. Having to take dictation from superpower

ater competition for quality products ✓ **Correct answer**

- C. Compliance of ISO 9014
- D. None of these

A. WRONG: globalisation does not mean taking dictation from a superpower.

B. CORRECT: globalisation opens new markets but also means greater competition for quality products.

C. WRONG: 'ISO 9014' is not a real standard and is not what globalisation means.

D. WRONG: none of these is needed; the answer is greater competition.

Question 54 Current Affairs (Pakistan)

Engaging India through channels other than state-to-state interaction is also known as:

- A. Gunboat Diplomacy
- B. Shuttle Diplomacy
- C. Track Two Diplomacy ✓ **Correct answer**
- D. None of these

A. WRONG: gunboat diplomacy is the use or threat of naval force, not non-state engagement.

B. WRONG: shuttle diplomacy is a mediator travelling between state parties — it is still state-to-state.

C. CORRECT: Track Two diplomacy is engagement through unofficial, non-state channels.

D. WRONG: none of these is needed; the answer is Track Two diplomacy.

Question 55 Current Affairs (Pakistan)

Pakistan has opposed the proposal to add India to the:

- A. Permanent Five of the Security Council ✓ **Correct answer**

- C. Human Rights Commission of UN
- D. None of these

A. CORRECT: Pakistan has opposed adding India to the Permanent Five of the Security Council.

B. WRONG: Pakistan has not opposed India joining a select group of nations at the UN in this sense.

C. WRONG: Pakistan has not opposed India joining the UN Human Rights Commission in this sense.

D. WRONG: none of these is needed; the answer is the Permanent Five.

Question 56 GK (Pakistan)

Sandak mines are:

- A. Open-pit mines ✓ **Correct answer**
- B. Horizontal Shaft mines
- C. Vertical Shaft mines
- D. None of these

A. CORRECT: the Saindak copper-gold mine is worked as an open-pit mine.

B. WRONG: Saindak is not a horizontal-shaft mine.

C. WRONG: Saindak is not a vertical-shaft mine.

D. WRONG: none of these is needed; the answer is open-pit mines.

Question 57 GK (Pakistan)

Pakistan’s five major rivers get together at:

- A. Mithan Kot

- C. Panjnad ✓ **Correct answer**
- D. None of these

A. WRONG: the five rivers do not meet at Mithan Kot.

B. WRONG: the five rivers do not meet at Sukkur.

C. CORRECT: the five rivers of Punjab meet at Panjnad.

D. WRONG: none of these is needed; the answer is Panjnad.

Question 58 GK (Pakistan)

43% Pakistan, 5% in India, 2% in China Indus River originates in:

- A. Laddakh in Indian Held Kashmir ✓ **Correct answer**
- B. Skardu
- C. Tarbela
- D. None of these

A. CORRECT: the Indus rises near Mansarovar and flows through Ladakh — the standard textbook answer.

B. WRONG: Skardu is downstream on the Indus, not its origin.

C. WRONG: Tarbela is a dam site downstream, not the river's origin.

D. WRONG: none of these is needed; the answer is Ladakh.

Note: Note: the stem's percentages are garbled; A (Ladakh) is filed as the standard textbook answer — the Indus rises near Mansarovar in Tibet and flows through Ladakh.

Question 59 GK (Pakistan)

A major dam is under construction on Indus at:

mer-Bhasha ✓ **Correct answer**

- B. Chilas
- C. Jaglot
- D. None of these

A. CORRECT: the Diamer-Bhasha Dam is under construction on the Indus.

B. WRONG: Chilas is a town near the dam site, not the dam's name.

C. WRONG: Jaglot is a town near the dam site, not the dam's name.

D. WRONG: none of these is needed; the answer is Diamer-Bhasha.

Question 60 GK (Pakistan)

Pakistan's KPK and northern areas receive some rain in winters due to:

- A. North-Westerly disturbances ✓ **Correct answer**
- B. South-easterly disturbances
- C. Monsoons
- D. None of these

A. CORRECT: winter rain in KP and the northern areas comes from western (north-westerly) disturbances.

B. WRONG: south-easterly disturbances do not bring the winter rain.

C. WRONG: the monsoon brings summer rain, not winter rain.

D. WRONG: none of these is needed; the answer is north-westerly disturbances.

Question 61 Islamic Studies (Fiqh)

The primary and secondary sources of sharia in Islamic jurisprudence are:

- A. Quran, Sunnah, Consensus (Ijma) and Analogical reason (Qiyas) ✓ **Correct answer**

intly brain-stormed decision

- C. A previously accepted decision (Precedent)
- D. None of these

A. CORRECT: the primary sources are the Quran and Sunnah; the secondary sources are Ijma (consensus) and Qiyas (analogical reasoning).

B. WRONG: a jointly brainstormed decision is not a source of Sharia.

C. WRONG: precedent alone is not one of the four sources of Sharia.

D. WRONG: none of these is needed; the answer is Quran, Sunnah, Ijma and Qiyas.

Question 62 Islamic Studies (Fiqh)

Analogical reason (Qiyas) aism to draw analogies to:

- A. An interpretation closer to pragmatic international view
- B. A Jointly brain-stormed decision
- C. A previously accepted decision (Precedent) ✓ **Correct answer**
- D. None of these

A. WRONG: Qiyas does not aim at a 'pragmatic international view'.

B. WRONG: Qiyas is not a jointly brainstormed decision.

C. CORRECT: Qiyas draws an analogy to a previously decided case — a precedent.

D. WRONG: none of these is needed; the answer is a previously accepted decision.

Question 63 Islamic Studies (Fiqh)

Consensus (Ijma1) represents the:

- A. Specialized components of jurisprudence as legislated in early Islamic era
- B. Unanimous agreement of Muslims on a regulation or law at any given time ✓ **Correct answer**

- D. None of these

A. WRONG: Ijma is not 'specialised components of jurisprudence legislated in the early era'.

B. CORRECT: Ijma is the unanimous agreement of Muslims on a regulation or law at any given time.

C. WRONG: a well-reasoned opinion of a mufti is a fatwa, not Ijma.

D. WRONG: none of these is needed; the answer is unanimous agreement.

Question 64 Islamic Studies (Fiqh)

When a clear ruling is not available from Quran, Sunnah, Ijma’ or Qiyas, one has to rely on:

- A. Voting in the national parliament
- B. The method of exerting oneself over the question ✓ **Correct answer**
- C. Philosophical interpretations
- D. None of these

A. WRONG: a ruling is not settled by voting in the national parliament.

B. CORRECT: when no ruling is available from Quran, Sunnah, Ijma or Qiyas, one relies on Ijtihad — exerting oneself over the question.

C. WRONG: philosophical interpretation is not the method prescribed.

D. WRONG: none of these is needed; the answer is Ijtihad.

Question 65 Islamic Studies (Fiqh)

The term ’Ijtihad' implies

- A. One-ness through shared perspectives on the issue

ice seeking and giving on volunteer basis for jurisprudence

- C. The process of exerting oneself to arrive at an appropriate ruling ✓ **Correct answer**
- D. None of these

A. WRONG: Ijtihad is not 'one-ness through shared perspectives'.

B. WRONG: Ijtihad is not advice-seeking on a volunteer basis.

C. CORRECT: Ijtihad is the process of exerting oneself to arrive at an appropriate ruling.

D. WRONG: none of these is needed; the answer is exerting oneself to arrive at a ruling.

Question 66 Islamic Studies (Finance)

The principle of modarba is based on.

- A. Profit and loss sharing based on mutually agreed terms ✓ **Correct answer**
- B. Risks pertaining to resources, information and functions of a business
- C. Initiative to venture into an enterprise which is undertaken as a joint venture
- D. None of these

A. CORRECT: Mudaraba is profit-and-loss sharing on mutually agreed terms.

B. WRONG: Mudaraba is not defined by risks to resources, information and functions.

C. WRONG: Mudaraba is not a joint-venture initiative in this sense.

D. WRONG: none of these is needed; the answer is profit-and-loss sharing.

Question 67 Islamic Studies (Finance)

Partnership on ‘diminishing returns’ basis is a form of:

- A. Modarabah
- B. Mozamarah
- C. Musharakah ✓ **Correct answer**

A. WRONG: diminishing partnership is a form of Musharakah, not Modarabah.

B. WRONG: 'Mozamarah' is a distractor spelling; the answer is Musharakah.

C. CORRECT: partnership on a diminishing basis is a form of Musharakah (diminishing Musharakah).

D. WRONG: none of these is needed; the answer is Musharakah.

Question 68 Islamic Studies (History)

The very first mosque built by Prophet Muhammad (PBUH) was:

- A. Masjid al Haram
- B. Masjid al Quba ✓ **Correct answer**
- C. Masjid an Nabavi
- D. None of these

A. WRONG: Masjid al-Haram in Makkah was not the first mosque built by the Prophet.

B. CORRECT: Masjid al-Quba was the first mosque built by the Prophet Muhammad (PBUH).

C. WRONG: Masjid an-Nabawi was built later, after the migration to Madinah.

D. WRONG: none of these is needed; the answer is Masjid al-Quba.

Question 69 Islamic Studies (Fiqh)

The portion of (war) spoils that must go to bait al mal is:

- A. One twentieth
- B. One tenth
- C. One fifth ✓ **Correct answer**
- D. None of these

one-twentieth is not the share of war spoils for Bait al-Mal.

B. WRONG: one-tenth is not the share of war spoils for Bait al-Mal.

C. CORRECT: one-fifth (Khums) of war spoils goes to Bait al-Mal.

D. WRONG: none of these is needed; the answer is one-fifth.

Question 70 Islamic Studies (History)

As per Abu Bakris legacy, government servants may draw a salary equal to:

- A. The earnings of a prince but not that of the king
- B. The minimum living needs of a typical family ✓ **Correct answer**
- C. Salt in the kneaded flour
- D. None of these

A. WRONG: Abu Bakr's legacy is not that servants draw a prince's earnings.

B. CORRECT: per Abu Bakr's legacy, a government servant may draw a salary equal to the minimum living needs of a typical family.

C. WRONG: 'salt in the kneaded flour' is not Abu Bakr's rule on salaries.

D. WRONG: none of these is needed; the answer is the minimum living needs of a typical family.

Question 71 Science (Physics)

Light travels at approximately:

- A. 300,00 km per hour
- B. 300,000 km per minute
- C. 300,000 km per second ✓ **Correct answer**
- D. None of these

A. WRONG: light travels about 300,000 km per second, not per hour.

ight travels about 300,000 km per second, not per minute.

C. CORRECT: light travels at approximately 300,000 km per second.

D. WRONG: none of these is needed; the answer is 300,000 km per second.

Question 72 Science (Physics)

As compared with sound waves, radio waves are:

- A. Faster ✓ **Correct answer**
- B. Diverse
- C. Directionless
- D. None of these

A. CORRECT: radio waves travel at the speed of light, far faster than sound waves.

B. WRONG: 'diverse' does not describe the speed comparison.

C. WRONG: radio waves are not directionless in this comparison.

D. WRONG: none of these is needed; the answer is faster.

Question 73 Science (Physics)

Sound waves travel faster in:

- A. Biological material
- B. Rarer material
- C. Denser medium ✓ **Correct answer**
- D. None of these

A. WRONG: sound does not travel faster in biological material as a rule.

B. WRONG: sound travels slower in rarer material, not faster.

C. CORRECT: sound travels faster in a denser medium — fastest in solids, then liquids,

D. WRONG: none of these is needed; the answer is a denser medium.

Question 74 Science (Physics)

When connecting car batteries, I must connect the red wire to the:

- A. Car body
- B. Negative terminal
- C. Positive terminal ✓ **Correct answer**
- D. None of these

A. WRONG: the red wire must not be connected to the car body.

B. WRONG: the red wire is positive, not negative.

C. CORRECT: the red wire connects to the positive terminal.

D. WRONG: none of these is needed; the answer is the positive terminal.

Question 75 Science (Physics)

Friction between car tyres and the road is maximum when:

- A. The car is just beginning to move or about to stop ✓ **Correct answer**
- B. The car is moving at normal speed
- C. The car is screeching with brakes pressed hard
- D. None of these

A. CORRECT: friction is maximum at the point of impending motion — just beginning to move or about to stop (maximum static friction).

B. WRONG: at normal speed the tyres roll with much less friction than the maximum.

C. WRONG: screeching with brakes pressed hard is sliding (kinetic) friction, which is lower than maximum static friction.

none of these is needed, the answer is just beginning to move or about to stop.

Question 76 Science (Physics)

When boiling water over a stove, heat is mostly being transferred to water by:

- A. Conduction
- B. Convention
- C. Convection ✓ **Correct answer**
- D. None of these

A. WRONG: conduction carries heat through the pot's base, but the heat through the water itself is mainly convection.

B. WRONG: 'convention' is a misprint of 'convection' — the intended word is convection.

C. CORRECT: when water boils, heat is transferred through it mainly by convection currents.

D. WRONG: none of these is needed; the answer is convection.

Question 77 Science (Physics)

When water is cooled below 4°C, it:

- A. Contracts
- B. Expands ✓ **Correct answer**
- C. Retains density
- D. None of these

A. WRONG: water contracts as it cools down to 4°C, but below 4°C it expands.

B. CORRECT: below 4°C water expands — the anomalous expansion of water.

C. WRONG: water does not retain its density below 4°C; its density falls.

none of these is needed; the answer is expands.

Question 78 Science (Physics)

When a steam engine has used steam by converting heat into mechanical energy, the used steam is:

- A. Warmer
- B. At the same temperature
- C. Cooler ✓ **Correct answer**
- D. None of these

A. WRONG: used steam is not warmer after doing work.

B. WRONG: used steam is not at the same temperature after doing work.

C. CORRECT: after converting heat into mechanical energy, the used steam is cooler.

D. WRONG: none of these is needed; the answer is cooler.

Question 79 Science (Physics)

Solar energy is converted into electricity through:

- A. Chemical action
- B. Biological degradation
- C. Transactional Analysis
- D. None of these ✓ **Correct answer**

A. WRONG: a solar cell does not work by chemical action — it works by the photovoltaic effect.

B. WRONG: biological degradation has nothing to do with solar electricity.

C. WRONG: transactional analysis is a psychology term, not a solar process.

D. CORRECT: none of the options describes the photovoltaic effect, so none of these is the

Question 80 Science (Physics)

The jet engine on an aeroplane generates thrust by allowing hot gases to:

- A. Condensate in the annular condenser
- B. Escape through a tight opening ✓ **Correct answer**
- C. Produce magnetism through a compression chamber
- D. None of these

A. WRONG: hot gases do not condense in an annular condenser to make thrust.

B. CORRECT: a jet engine generates thrust by letting hot gases escape through a tight opening (the nozzle).

C. WRONG: thrust is not produced by magnetism in a compression chamber.

D. WRONG: none of these is needed; the answer is escape through a tight opening.

Question 81 Science (Physics)

The water in Tarbela dam is allowed to escape through tunnels to:

- A. Irrigate lands in the Hazara district
- B. Maintain level of water in the Indus Gorge
- C. Produce electricity through turbines ✓ **Correct answer**
- D. None of these

A. WRONG: Tarbela's water is not released to irrigate Hazara district.

B. WRONG: the tunnels are not for maintaining the level in the Indus Gorge.

C. CORRECT: the water escapes through tunnels to produce electricity through turbines.

D. WRONG: none of these is needed; the answer is producing electricity.

82 Science (Physics)

A weighing balance has one arm 90 cm long and the other 100 cm long. If a weight of 100 kg Is placed on the shorter arm side, how much wheat place on the longer arm side would straighten the balance:

- A. 9 kg
- B. 90 kg ✓ **Correct answer**
- C. 900 kg
- D. None of these

A. WRONG: balancing 100 kg × 90 cm needs 90 kg on the 100 cm arm, not 9 kg.

B. CORRECT: 100 kg × 90 cm = W × 100 cm, so W = 90 kg.

C. WRONG: 900 kg would overbalance the scale tenfold.

D. WRONG: none of these is needed; the answer is 90 kg.

Question 83 Science (Physics)

A tiny steal ball sinks in water but a ship much larger floats because:

- A. It has powerful engines that keep it moving
- B. It is highly streamlined and slips over water
- C. It displaces water that has more weight than the ship ✓ **Correct answer**
- D. None of these

A. WRONG: a ship does not float because of powerful engines.

B. WRONG: streamlining does not make a ship float.

C. CORRECT: a ship floats because it displaces water whose weight is more than the ship's weight (Archimedes' principle).

D. WRONG: none of these is needed; the answer is displacement.

84 Science (Physics)

An electric train is moving from West to East at 100 kph. The wind is blowing from North to South at 40 kph. In what direction would the smoke from the engine blow?

- A. North-west to South-east at 40 kph
- B. South West to North-East at 50 kph
- C. West to East at 60 kph
- D. None of these ✓ **Correct answer**

A. WRONG: an electric train produces no smoke at all.

B. WRONG: an electric train produces no smoke at all.

C. WRONG: an electric train produces no smoke at all.

D. CORRECT: an electric train has no smoke — none of the directions apply.

Question 85 Science (Physics)

if an iron bar is left in a strong magnetic field for some time, it would turn into:

- A. A permanent magnet
- B. A temporary magnet ✓ **Correct answer**
- C. A semi-permanent alternating magnet
- D. None of these

A. WRONG: an iron bar becomes a temporary magnet, not a permanent one — soft iron loses almost all magnetism when the field is removed.

B. CORRECT: a soft-iron bar in a magnetic field becomes a temporary magnet.

C. WRONG: there is no 'semi-permanent alternating magnet' in this context.

D. WRONG: none of these is needed; the answer is a temporary magnet.

86 Science (Physics)

Nuclear bomb and / or nuclear reactor produces heat through:

- A. Avogadro's Hypothesis
- B. Weinberger / Abdus Salam process
- C. Chain Reaction ✓ **Correct answer**
- D. None of these

A. WRONG: Avogadro's hypothesis is about gas volumes, not nuclear heat.

B. WRONG: there is no 'Weinberger / Abdus Salam process' producing nuclear heat.

C. CORRECT: a nuclear bomb and a nuclear reactor produce heat through a chain reaction.

D. WRONG: none of these is needed; the answer is chain reaction.

Question 87 Science (Physics)

A nuclear bomb radiates harmful radiation called:

- A. Alpha Particles
- B. Gamma Rays ✓ **Correct answer**
- C. Beta Particles
- D. None of these

A. WRONG: alpha particles are harmful but gamma rays are the penetrating radiation the item asks for.

B. CORRECT: a nuclear bomb radiates harmful gamma rays.

C. WRONG: beta particles are harmful but gamma rays are the standard answer here.

D. WRONG: none of these is needed; the answer is gamma rays.

88 Science (Chemistry)

A Water molecule has in it:

- A. Hydrogen and Oxygen atoms ✓ **Correct answer**
- B. Oxygen and water atoms
- C. Hydrogen and water atoms
- D. None of these

A. CORRECT: a water molecule (H_2O) has hydrogen and oxygen atoms.

B. WRONG: there are no 'water atoms' — water is a compound of hydrogen and oxygen.

C. WRONG: there are no 'water atoms' — water is a compound of hydrogen and oxygen.

D. WRONG: none of these is needed; the answer is hydrogen and oxygen atoms.

Question 89 Science (Physics)

Electricity is produced when a conductor is moved in a:

- A. Radiation Field
- B. Magnetic Field ✓ **Correct answer**
- C. Electrical Field
- D. None of these

A. WRONG: a radiation field does not generate electricity in a moving conductor.

B. CORRECT: moving a conductor in a magnetic field generates electricity (electromagnetic induction).

C. WRONG: an electrical field is not what generates electricity in a moving conductor.

D. WRONG: none of these is needed; the answer is a magnetic field.

90 Science (Physics)

The North pole of a magnet repels:

- A. South Pole
- B. North and South Poles
- C. North Pole ✓ **Correct answer**
- D. None of these

A. WRONG: a north pole attracts a south pole; it does not repel it.

B. WRONG: a north pole repels only a north pole, not both poles.

C. CORRECT: like poles repel — the north pole of a magnet repels a north pole.

D. WRONG: none of these is needed; the answer is north pole.

Question 91 ASF Act (Law)

The responsibility for ensuring law and order in a district falls upon the:

- A. District Coordination Organizer ✓ **Correct answer**
- B. The District Advisor on Law and Order
- C. District Police Officer
- D. None of these

A. CORRECT: the District Coordination Officer (the district's administrative head) is responsible for law and order in the district.

B. WRONG: there is no 'District Advisor on Law and Order' with this responsibility.

C. WRONG: the District Police Officer heads the district police, but the overall responsibility for law and order in the district falls on the DCO.

D. WRONG: none of these is needed; the answer is the District Coordination Officer.

92 ASF Act (Law)

The responsibility for regulating the security at airports has been given to Airport Security Force vide:

- A. Airports Security Force Act, 1975 ✓ **Correct answer**
- B. Airports Security Force Act, 1973
- C. Airports Security Force Act, 1971
- D. None of these

A. CORRECT: the Airports Security Force was given airport security under the Airports Security Force Act, 1975.

B. WRONG: the ASF Act is of 1975, not 1973.

C. WRONG: the ASF Act is of 1975, not 1971.

D. WRONG: none of these is needed; the answer is the Act of 1975.

Question 93 ASF Act (Law)

The Airport Security Force is responsible for ensuring security of:

- A. All aerodromes, airports and the passengers availing these facilities
- B. All aerodromes, airports, aircraft and civil aviation installations and for the maintenance of law and order therein ✓ **Correct answer**
- C. All aerodromes, airports, aircraft and civil aviation installations
- D. None of these

A. WRONG: the Act's function covers more than airports and passengers — it includes aircraft and civil aviation installations.

B. CORRECT: the ASF ensures the security of all aerodromes, airports, aircraft and civil aviation installations and the maintenance of law and order therein (ASF Act 1975, s.3).

C. WRONG: this option omits the maintenance of law and order, which the Act includes.

none of these is needed, the answer is option B.

Question 94 ASF Act (Law)

"Aerodrome" means any area of land or water designed, equipped, set apart or commonly used or intended to be used either wholly or in, part for affording facilities.

- A. For the benefit of general public using these facilities
- B. For the benefit of passengers arriving or departing from an airport
- C. For the landing, departure and movement of aircraft ✓ **Correct answer**
- D. None of these

A. WRONG: the definition of 'aerodrome' is not about the benefit of the general public.

B. WRONG: the definition is not about the benefit of arriving or departing passengers.

C. CORRECT: an 'aerodrome' is an area for the landing, departure and movement of aircraft (ASF Act 1975, s.2).

D. WRONG: none of these is needed; the answer is landing, departure and movement of aircraft.

Question 95 ASF Act (Law)

The term "Aerodrome* includes:

- A. All buildings, sheds, vessels, piers, installations and equipment's and other structures thereon ✓ **Correct answer**
- B. All parks, trees, fountains and children play-safe areas in vicinity
- C. All such building roads and bridges as notified by the District Coordination Officer
- D. None of these

A. CORRECT: the term 'aerodrome' includes all buildings, sheds, vessels, piers, installations and equipment on it.

B. WRONG: parks, trees, fountains and play areas are not included in the definition.

he definition is not limited to buildings notified by the District Coordination Officer.

D. WRONG: none of these is needed; the answer is option A.

Question 96 ASF Act (Law)

The term “Aerodrome" does not include any aerodrome or any portion of an aerodrome which is exclusively used by the:

- A. Customs and Excise Department
- B. POL Supply Companies
- C. Pakistan Air Force ✓ **Correct answer**
- D. None of these

A. WRONG: aerodromes used by Customs and Excise are not excluded.

B. WRONG: aerodromes used by POL supply companies are not excluded.

C. CORRECT: the term 'aerodrome' does not include any aerodrome exclusively used by the Pakistan Air Force.

D. WRONG: none of these is needed; the answer is the Pakistan Air Force.

Question 97 ASF Act (Law)

Airport Security Force is responsible for protecting the airport and its vicinity from:

- A. Birds ✓ **Correct answer**
- B. Gliders
- C. Gladiators
- D. None of these

A. CORRECT: the ASF Act 1975 s.3(d) (original text) makes the ASF responsible for protecting the airport and its vicinity from bird hazard and pollution.

gliders are not what the Act names.

C. WRONG: gladiators are not what the Act names.

D. WRONG: none of these is wrong — birds are the Act's answer.

Question 98 ASF Act (Law)

Ensuring the proper conduct of persons at airports and aerodromes as laid down in the:

- A. Boeing and Airbus Air Manuals
- B. Aircraft Rules, 1937 ✓ **Correct answer**
- C. General Manager Airport's Verbal Standing Orders
- D. None of these

A. WRONG: Boeing and Airbus manuals are not the source the Act names.

B. CORRECT: the ASF Act 1975 s.3(e) says the proper conduct of persons at airports and aerodromes is 'as laid down in the Aircraft Rules, 1937'.

C. WRONG: the General Manager's verbal standing orders are not the source the Act names.

D. WRONG: none of these is wrong — the Aircraft Rules, 1937 are the Act's answer.

Question 99 ASF Act (Law)

Airport Security Force is responsible for general maintenance of law and order within the limits of airports and aerodromes in conjunction with:

- A. Police-citizens Liaison Committee as notified by the District Police Officer
- B. Intelligence agencies properly constituted t under the law and responsible for briefing the President of Pakistan on all security matters
- C. The police while taking cognizance of all offences committed at the airports and aerodromes under any law ✓ **Correct answer**
- D. None of these

he Police–Citizens Liaison Committee is not the body the Act names.

B. WRONG: intelligence agencies briefing the President are not the body the Act names.

C. CORRECT: the ASF maintains law and order in conjunction with the police, taking cognizance of offences committed at airports and aerodromes (ASF Act 1975, s.3(g)).

D. WRONG: none of these is needed; the answer is the police.

Question 100 ASF Act (Law)

An officer of the Airport Security Force has the right to search and arrest without warrant any person who he suspects of:

- A. Endangering the safety of an aerodrome ✓ **Correct answer**
- B. Indulging in use of abusive language towards other passenger
- C. Carrying toy guns or batteries used in them
- D. None of these

A. CORRECT: an ASF officer may search and arrest without warrant a person suspected of endangering the safety of an aerodrome (ASF Act 1975, s.6).

B. WRONG: abusive language towards another passenger is not the ground the Act names.

C. WRONG: carrying toy guns or batteries is not the ground the Act names.

D. WRONG: none of these is needed; the answer is endangering the safety of an aerodrome.

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https://ratnpedia.blogspot.com/2019/05/ppsc-fpsc-asf-solved-past-paper-2014.html (accessed 8 Nov 2026). See the source note on this page about the fold-in corrections.