FPSC Patrol Officer | BS-14 | Police — GUESS PAPER 2027 (Set 2 of 2) · Predicted Questions

Body: Federal Public Service Commission (FPSC) · **Post:** Patrol Officer | BS-14 | Police · **Set:** 2 of 2 · **Questions:** 100 predicted — 0 repeated questions, 87 verified facts predicted to recur, 13 syllabus anchors · **Price:** Free

GUESS PAPER — predicted questions for the upcoming exam, NOT a past paper. Every question below is a prediction: it is here because the same question, the same fact, or the same topic appeared in verified FPSC Patrol Officer | BS-14 | Police past papers. **No pass guarantee.** A guess paper raises the odds; it does not promise a result. Answers are the best-supported answers, not exam keys.

> **How to use this paper:** study the basis under each question, not just the answer — the real paper will ask the same topics in different words. Revise the underlying topic, not only the four options. Do not quote any item as "asked in the 2027 exam" — nothing here has been asked yet.

Question 1 English

He applied to sit _____ the CSS examination.

- A. in
- B. for ✓ **Predicted answer**
- C. about
- D. None of these

Why this answer? 'Sit for an examination' is the fixed expression for taking an exam.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-

Q1 (verified item — correct answer: for).

Question 2 English

Extra police were posted in all _____ districts near the border.

- A. sensational
- B. sensible
- C. sensitive ✓ **Predicted answer**
- D. None of these

Why this answer? 'Sensitive areas' are places that need special care because of a security risk, so posting extra police there fits the sentence.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2018 Q82 (verified item — correct answer: sensitive).

Question 3 English

The careless driver ran the dog _____.

- A. Over ✓ **Predicted answer**
- B. Off
- C. For
- D. None of these

Why this answer? 'Run over' is the standard phrasal verb for knocking someone down, and it is the only option that takes 'the dog' as its object here.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-police-2020 Q4 (verified item — correct answer: Over).

Question 4 English

Don't let him _____ you with sweet words.

- B. to deceive
- C. deceive ✓ **Predicted answer**
- D. None of these

Why this answer? 'Let' is followed by an object and the bare infinitive: 'Don't let him deceive you'.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch1 Q3 (verified item — correct answer: deceive).

Question 5 English

Mosquitoes are a real nuisance _____ travellers in the hills.

- A. at
- B. to ✓ **Predicted answer**
- C. for
- D. None of these

Why this answer? The noun 'nuisance' takes 'to' before the person troubled: 'a nuisance to travellers'.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2018 Q84 (verified item — correct answer: to).

Question 6 English

The music died _____ as the procession moved on.

- A. For
- B. With
- C. None of these
- D. Away ✓ **Predicted answer**

swer? 'Died away' is the idiom for a sound gradually fading until it cannot be heard.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-police-2020 Q7 (verified item — correct answer: Away).

Question 7 English

He sat _____ the shade of the old banyan tree.

- A. below
- B. under ✓ **Predicted answer**
- C. beneath
- D. None of these

Why this answer? One sits 'under the tree', and 'under the shade of the tree' is the attested phrase.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch1 Q5 (verified item — correct answer: under).

Question 8 English

The shopkeeper _____ the notes and put them in the till.

- A. collects
- B. counted ✓ **Predicted answer**
- C. accepts
- D. None of these

Why this answer? The two actions are joined by 'and', and 'put' is in the simple past, so the first verb must also be past tense: 'counted the notes'.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2018 Q86 (verified item — correct answer: counted).

9 English

The two mobile companies are fierce business _____.

- A. Rival ✓ **Predicted answer**
- B. Enemy
- C. Opponent
- D. None of these

Why this answer? In a business context the word for a competing business is 'rival'.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-police-2020 Q9 (verified item — correct answer: Rival).

Question 10 English

DID NOT SHE tell you the news? Identify the part with an error.

- A. TELL YOU
- B. THE NEWS
- C. None of these
- D. DID NOT SHE ✓ **Predicted answer**

Why this answer? In a negative question the 'not' comes after the subject: 'Did she not tell you the news?'

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch1 Q7 (verified item — correct answer: DID NOT SHE).

Question 11 English

My throat is still _____ since I caught a cold yesterday.

- A. sore ✓ **Predicted answer**
- B. bruised
- C. wounded

ne of these

Why this answer? 'Sore' means painful or aching, and 'still' points to a lingering pain.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2018 Q88 (verified item — correct answer: sore).

Question 12 English

A happy customer usually leaves a _____ for the waiter.

- A. tip ✓ **Predicted answer**
- B. fee
- C. bonus
- D. None of these

Why this answer? A gratuity given to a waiter by customers for service is called a 'tip'.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-police-2020 Q11 (verified item — correct answer: tip).

Question 13 English

Everyone was there EXCEPT SHE. Identify the part with an error.

- A. EVERYONE
- B. EXCEPT ✓ **Predicted answer**
- C. WAS THERE
- D. None of these

Why this answer? After 'except' the pronoun must be in the object form, 'except her', so the fault lies in this part.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch1 Q9 (verified item — correct answer: EXCEPT).

14 English

The new owners of the magazine changed the _____ completely.

- A. outlook
- B. outlay
- C. None of these
- D. layout ✓ **Predicted answer**

Why this answer? The 'layout' of a magazine is the way its pages are arranged, so new owners 'changed the layout completely'.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2018 Q90 (verified item — correct answer: layout).

Question 15 English

He paused _____ before answering the question.

- A. Momentarily ✓ **Predicted answer**
- B. Momently
- C. Momentary
- D. None of these

Why this answer? The sentence needs an adverb meaning 'for a moment': 'momentarily'.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-police-2020 Q13 (verified item — correct answer: Momentarily).

Question 16 English

In the sentence 'She walked MORE SLOWLY than her sister,' the capitalised phrase functions as a:

- A. Noun
- B. Adjective

erb ✓ **Predicted answer**

- D. None of these

Why this answer? 'More slowly' tells how she walked, so it modifies the verb and is an adverb (comparative degree).

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch1 Q11 (verified item — correct answer: Adverb).

Question 17 English

Choose the word closest in meaning to 'brave'.

- A. cowardly
- B. fearful
- C. courageous ✓ **Predicted answer**
- D. weak

Why this answer? 'Brave' means showing courage, so the closest word is 'courageous'.

Why predicted [C] — Syllabus anchor: syllabus anchor — English: synonyms and antonyms recurs in every sitting of this post.

Question 18 English

Fill in the blank: 'He is good _____ mathematics.'

- A. in
- B. on
- C. at ✓ **Predicted answer**
- D. of

Why this answer? 'Good at' is the fixed phrase for being skilled in a subject such as mathematics.

Why predicted [C] — Syllabus anchor: syllabus anchor — English: prepositions recurs in

of this post.

Question 19 English

Which of the following is a correct sentence?

- A. She don't like tea.
- B. She doesn't likes tea.
- C. She not like tea.
- D. She doesn't like tea. ✓ **Predicted answer**

Why this answer? With 'she', the negative present simple is 'doesn't like': 'She doesn't like tea'.

Why predicted [C] — Syllabus anchor: syllabus anchor — English: subject-verb agreement recurs in every sitting of this post.

Question 20 Mathematics

What number comes next in the series 2, 5, 12, 23, 38, 57, _____?

- A. 69
- B. 76
- C. None of these
- D. 80 ✓ **Predicted answer**

Why this answer? The differences are 3, 7, 11, 15, 19, rising by 4 each time, so the next difference is 23 and 57 + 23 = 80.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch1 Q21 (verified item — correct answer: 80).

Question 21 Mathematics

A binary (base-2) number system uses how many digits?

- B. 10
- C. 2 ✓ **Predicted answer**
- D. None of these

Why this answer? Binary uses exactly the digits 0 and 1 — two digits.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-police-2020 Q20 (verified item — correct answer: 2).

Question 22 Mathematics

What is the missing number in the series 3, 6, 15, _____, 123, 366?

- A. 34
- B. 59
- C. 42 ✓ **Predicted answer**
- D. None of these

Why this answer? Each term is three times the previous term minus 3: 3 x 3 - 3 = 6, 6 x 3 - 3 = 15, 15 x 3 - 3 = 42, 42 x 3 - 3 = 123, 123 x 3 - 3 = 366.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch1 Q22 (verified item — correct answer: 42).

Question 23 Mathematics

An octal (base-8) number system uses how many digits?

- A. 7
- B. 10
- C. None of these
- D. 8 ✓ **Predicted answer**

Why this answer? A base-8 (octal) system uses eight digits: 0, 1, 2, 3, 4, 5, 6, 7.

ed [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-police-2020 Q21 (verified item — correct answer: 8).

Question 24 Mathematics

What number comes next in the series 1, 2, 5, 12, 27, 58, _____?

- A. 121 ✓ **Predicted answer**
- B. 135
- C. 136
- D. None of these

Why this answer? Each term is double the previous term plus a number rising by 1: 1 x 2 + 0 = 2, 2 x 2 + 1 = 5, 5 x 2 + 2 = 12, 12 x 2 + 3 = 27, 27 x 2 + 4 = 58, so the next is 58 x 2 + 5 = 121.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch1 Q23 (verified item — correct answer: 121).

Question 25 Mathematics

How many digits are used in the base-10 number system?

- A. 10 ✓ **Predicted answer**
- B. 2
- C. 9
- D. None of these

Why this answer? Decimal uses the ten digits 0–9.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-police-2020 Q22 (verified item — correct answer: 10).

26 Mathematics

What number comes next in the series 4, 11, 7, 14, 10, 17, _____?

- A. 20
- B. 24
- C. None of these
- D. 13 ✓ **Predicted answer**

Why this answer? The series alternates adding 7 and subtracting 4: 4 + 7 = 11, 11 - 4 = 7, 7 + 7 = 14, 14 - 4 = 10, 10 + 7 = 17, so the next step is 17 - 4 = 13.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch1 Q24 (verified item — correct answer: 13).

Question 27 Mathematics

How many subsets does the set {0, 1, 2} have?

- A. 3
- B. 8 ✓ **Predicted answer**
- C. 1
- D. None of these

Why this answer? A 3-element set has $2^3 = 8$ subsets.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-police-2020 Q24 (verified item — correct answer: 8).

Question 28 Mathematics

What number comes next in the series 2, 6, 12, 20, 30, 42, _____?

- A. 50
- B. 56 ✓ **Predicted answer**
- C. 54

ne of these

Why this answer? The differences are 4, 6, 8, 10, 12, rising by 2 each time, so the next difference is 14 and 42 + 14 = 56 (the terms are also 1 x 2, 2 x 3, 3 x 4, 4 x 5, 5 x 6, 6 x 7, so the next is 7 x 8 = 56).

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch1 Q25 (verified item — correct answer: 56).

Question 29 Mathematics

Zero added to which number gives zero?

- A. 1
- B. 0 ✓ **Predicted answer**
- C. -0
- D. None of these

Why this answer? The additive inverse of x is the number y with x+y = 0; 0+0 = 0, so 0 is its own additive inverse.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-police-2020 Q26 (verified item — correct answer: 0).

Question 30 Mathematics

What is the missing number in the series 6, 8, 10, 11, 14, 15, _____?

- A. 16
- B. 18 ✓ **Predicted answer**
- C. 12
- D. None of these

Why this answer? The terms in odd positions are 6, 10, 14, rising by 4 each time, and the seventh term belongs to this sequence, so it is 14 + 4 = 18.

ed [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch1 Q26 (verified item — correct answer: 18).

Question 31 Mathematics

Add two irrational numbers together and the result is always what kind of number?

- A. An irrational number
- B. A rational number
- C. A real number ✓ **Predicted answer**
- D. None of these

Why this answer? every irrational is real, and the sum of two reals is always real — this is the only "always" claim that holds.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-police-2020 Q27 (verified item — correct answer: A real number).

Question 32 Mathematics

Work out the missing number: 17 (112) 39, so 28 (?) 49.

- A. 144
- B. 164
- C. 154 ✓ **Predicted answer**
- D. None of these

Why this answer? The bracketed number is twice the sum of the outer numbers: (17 + 39) x 2 = 112, so (28 + 49) x 2 = 77 x 2 = 154.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch1 Q27 (verified item — correct answer: 154).

33 Mathematics

Which rational number has no multiplicative inverse?

- A. 2
- B. Infinity
- C. None of these
- D. 0 ✓ **Predicted answer**

Why this answer? Zero is the one rational number with no multiplicative inverse, since no number multiplied by zero gives 1.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-police-2020 Q29 (verified item — correct answer: 0).

Question 34 Mathematics

Anwar paid Rs. 44,000 for a car and sold it for Rs. 48,000. Work out his profit as a percentage.

- A. 12%
- B. 14%
- C. None of these
- D. 9.09% ✓ **Predicted answer**

Why this answer? Profit = 48,000 - 44,000 = Rs. 4,000, and profit percentage is always worked out on the cost price: 4,000 / 44,000 x 100 = 9.09%.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch1 Q29 (verified item — correct answer: 9.09%).

Question 35 Mathematics

What is the square root of 144?

- A. 14

✓ **Predicted answer**

- C. 16
- D. 24

Why this answer? 12 x 12 = 144, so the square root of 144 is 12.

Why predicted [C] — Syllabus anchor: syllabus anchor — Mathematics: square roots recurs in every sitting of this post.

Question 36 Mathematics

The ratio 3:5 is the same as which of the following?

- A. 9:10
- B. 3:10
- C. 5:3
- D. 6:10 ✓ **Predicted answer**

Why this answer? Multiplying both parts of 3:5 by 2 gives 6:10, the same ratio.

Why predicted [C] — Syllabus anchor: syllabus anchor — Mathematics: ratios recurs in every sitting of this post.

Question 37 Pakistan Studies

Which franchise won the third edition of the Pakistan Super League in 2018?

- A. Peshawar Zalmi
- B. Islamabad United ✓ **Predicted answer**
- C. Quetta Gladiators
- D. Karachi Kings

Why this answer? Islamabad United won the third PSL in 2018, beating Peshawar Zalmi in the final at the National Stadium, Karachi, on 25 March 2018.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-

Q21 (verified item — correct answer: Islamabad United).

Question 38 Pakistan Studies

How many seats are there in total in the Balochistan Provincial Assembly?

- A. 71
- B. 77
- C. None of these
- D. 65 ✓ **Predicted answer**

Why this answer? The Balochistan Provincial Assembly has 65 seats in total (51 general, 11 reserved for women, 3 for non-Muslims).

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch2 Q35 (verified item — correct answer: 65).

Question 39 Pakistan Studies

Where did Pakistan host the West Indies for three T20 matches in April 2018?

- A. National Stadium, Karachi ✓ **Predicted answer**
- B. Gaddafi Stadium, Lahore
- C. Rawalpindi Cricket Stadium
- D. Multan Cricket Stadium

Why this answer? West Indies' three T20Is against Pakistan in April 2018 were played at the National Stadium, Karachi, on 1, 2 and 3 April 2018.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2018-batch4 Q23 (verified item — correct answer: National Stadium, Karachi).

Question 40 Pakistan Studies

The Lucknow Pact brought the Congress and the Muslim League together in which year?

6 ✓ **Predicted answer**

- B. 1914
- C. 1915
- D. 1917

Why this answer? The Lucknow Pact between the Indian National Congress and the Muslim League was signed in December 1916.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch2 Q36 (verified item — correct answer: 1916).

Question 41 Pakistan Studies

The 2018 West Indies cricket tour of Pakistan was confined to which single city?

- A. Lahore
- B. Faisalabad
- C. Karachi ✓ **Predicted answer**
- D. Multan

Why this answer? The 2018 West Indies tour was confined to Karachi, where all three T20Is were played — the first international cricket in Karachi in nine years.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2018-batch4 Q24 (verified item — correct answer: Karachi).

Question 42 Pakistan Studies

Which legislation introduced provincial autonomy in British India?

- A. 1935 ✓ **Predicted answer**
- B. 1909
- C. 1919
- D. 1947

swer? The Government of India Act 1935 introduced provincial autonomy.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch2 Q37 (verified item — correct answer: 1935).

Question 43 Pakistan Studies

Traditionally, which category has earned Pakistan the most from exports?

- A. Rice
- B. Leather
- C. None of these
- D. Cotton/textile products ✓ **Predicted answer**

Why this answer? Cotton and textile products (yarn, cloth, garments) have traditionally been Pakistan's largest export earner.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch1 Q58 (verified item — correct answer: Cotton/textile products).

Question 44 Pakistan Studies

How does the China-Pakistan Economic Corridor relate to China's One Belt One Road initiative?

- A. OBOR is a part of CPEC
- B. CPEC is a part of the wider OBOR project ✓ **Predicted answer**
- C. The two projects are unrelated
- D. None of these

Why this answer? The China-Pakistan Economic Corridor is one of the flagship corridors of China's One Belt One Road initiative (now the Belt and Road Initiative), so CPEC is part of the wider OBOR project.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-

erified item — correct answer: CPEC is a part of the wider OBOR project).

Question 45 Pakistan Studies

Sindh's first Chief Minister after independence was whom?

- A. Pir Ilahi Bakhsh
- B. G.M. Syed
- C. Ayub Khuhro ✓ **Predicted answer**
- D. None of these

Why this answer? Ayub Khuhro became the first Chief Minister of Sindh after independence in 1947.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch1 Q59 (verified item — correct answer: Ayub Khuhro).

Question 46 Pakistan Studies

Pakistan joined the World Trade Organization in which year?

- A. 2002
- B. 1995 ✓ **Predicted answer**
- C. 2009
- D. None of these

Why this answer? The World Trade Organization came into being on 1 January 1995, and Pakistan, a GATT contracting party since 1948, became a founding member on that date.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2018 Q31 (verified item — correct answer: 1995).

Question 47 Pakistan Studies

Where is the tomb of Waris Shah, the Sufi poet of Heer Ranjha?

- B. Lahore
- C. None of these
- D. Jandiala Sher Khan ✓ **Predicted answer**

Why this answer? Waris Shah, the 18th-century Punjabi Sufi poet of Heer Ranjha, was born at Jandiala Sher Khan (in present Sheikhupura district) and his tomb is there.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch1 Q60 (verified item — correct answer: Jandiala Sher Khan).

Question 48 Pakistan Studies

Abdul Quddus Bizenjo, Chief Minister of Balochistan in 2018, belonged to which political party?

- A. Pakistan Muslim League (Q)
- B. Balochistan Awami Party ✓ **Predicted answer**
- C. Pakistan Muslim League (N)
- D. None of these

Why this answer? Abdul Quddus Bizenjo, Chief Minister of Balochistan from January 2018, belonged to the Balochistan Awami Party.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2018 Q32 (verified item — correct answer: Balochistan Awami Party).

Question 49 Pakistan Studies

Pakistan's national flower is which of these?

- A. Rose
- B. Tulip
- C. None of these
- D. Jasmine ✓ **Predicted answer**

swer? Jasmine (chambeli/motia) is recognised as Pakistan's national flower.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch1 Q61 (verified item — correct answer: Jasmine).

Question 50 Pakistan Studies

In which city was the final of the third Pakistan Super League, in 2018, played?

- A. Lahore
- B. Dubai
- C. Karachi ✓ **Predicted answer**
- D. None of these

Why this answer? The final of the third PSL (2018) was played at the National Stadium, Karachi, on 25 March 2018.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2018 Q33 (verified item — correct answer: Karachi).

Question 51 Pakistan Studies

Pakistan Broadcasting, now Radio Pakistan, came into being on which date?

- A. August 14, 1948
- B. December 25, 1947
- C. August 14, 1947 ✓ **Predicted answer**
- D. None of these

Why this answer? Pakistan Broadcasting (Radio Pakistan) was established on 14 August 1947, the day of independence, as the Pakistan Broadcasting Service.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch1 Q62 (verified item — correct answer: August 14, 1947).

52 Pakistan Studies

Who was Pakistan's first Prime Minister?

- A. Khawaja Nazimuddin
- B. Muhammad Ali Bogra
- C. Feroz Khan Noon
- D. Liaquat Ali Khan ✓ **Predicted answer**

Why this answer? Liaquat Ali Khan became Pakistan's first Prime Minister at independence in August 1947.

Why predicted [C] — Syllabus anchor: syllabus anchor — Pakistan Studies: the first Prime Minister recurs in every sitting of this post.

Question 53 Pakistan Studies

Which city is known as the City of Gardens in Pakistan?

- A. Karachi
- B. Lahore ✓ **Predicted answer**
- C. Islamabad
- D. Peshawar

Why this answer? Lahore is known as the City of Gardens for its many historic gardens, such as Shalimar.

Why predicted [C] — Syllabus anchor: syllabus anchor — Pakistan Studies: cities of Pakistan recurs in every sitting of this post.

Question 54 Everyday Science

Of all the planets circling the Sun, which one is the biggest?

- A. Earth
- B. Saturn

- D. Jupiter ✓ **Predicted answer**

Why this answer? Jupiter is the largest planet in the Solar System, more than twice as massive as all the other planets combined.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2018-batch4 Q25 (verified item — correct answer: Jupiter).

Question 55 Everyday Science

Fog is an everyday example of which of the following?

- A. a solid dispersed in a gas
- B. a gas dissolved in a liquid
- C. a liquid dispersed in a gas ✓ **Predicted answer**
- D. a solid dispersed in a liquid

Why this answer? Fog is tiny liquid water droplets suspended in air: a liquid dispersed in a gas (an aerosol).

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch2 Q11 (verified item — correct answer: a liquid dispersed in a gas).

Question 56 Everyday Science

Who formulated the three fundamental Laws of Motion?

- A. Isaac Newton ✓ **Predicted answer**
- B. Galileo
- C. Albert Einstein
- D. Alfred Nobel

Why this answer? Isaac Newton formulated the three laws of motion in his Principia (1687).

ed [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2018-batch4 Q55 (verified item — correct answer: Isaac Newton).

Question 57 Everyday Science

The ozone layer sits mainly in which part of the atmosphere?

- A. Stratosphere only ✓ **Predicted answer**
- B. Troposphere only
- C. Mesosphere only
- D. Spanning the troposphere and stratosphere

Why this answer? About 90% of atmospheric ozone is in the stratosphere, and the stratospheric region of high ozone concentration is what is called the ozone layer.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch2 Q12 (verified item — correct answer: Stratosphere only).

Question 58 Everyday Science

Pure water turns to ice at what temperature, under standard atmospheric pressure?

- A. 0°C ✓ **Predicted answer**
- B. -1°C
- C. 4°C
- D. 10°C

Why this answer? Pure water freezes into ice at 0°C under standard atmospheric pressure.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2018-batch4 Q56 (verified item — correct answer: 0°C).

59 Everyday Science

Methane gas is commonly known by which everyday name?

- A. natural gas ✓ **Predicted answer**
- B. diesel
- C. petrol
- D. cooking oil

Why this answer? Natural gas is mostly methane, so methane is commonly known as natural gas.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch2 Q13 (verified item — correct answer: natural gas).

Question 60 Everyday Science

To whom is the Law of Universal Gravitation credited?

- A. Galileo
- B. Isaac Newton ✓ **Predicted answer**
- C. Albert Einstein
- D. Johannes Kepler

Why this answer? Isaac Newton formulated the law of universal gravitation in his Principia (1687).

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2018-batch4 Q57 (verified item — correct answer: Isaac Newton).

Question 61 Everyday Science

What makes a diamond sparkle so brightly?

- A. refraction alone
- B. dispersion alone

rnal reflection of light ✓ **Predicted answer**

- D. diffraction

Why this answer? The sparkle of a diamond is mainly due to total internal reflection of light inside the stone (with dispersion adding the flashes of colour).

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch2 Q14 (verified item — correct answer: internal reflection of light).

Question 62 Everyday Science

What do we call a region of space whose gravity is so strong that even light cannot escape it?

- A. nova
- B. white hole
- C. black hole ✓ **Predicted answer**
- D. None of these

Why this answer? A black hole is a region where gravity is so strong that the escape velocity exceeds the speed of light, so nothing, including light, can get out once it crosses the event horizon.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch1 Q81 (verified item — correct answer: black hole).

Question 63 Everyday Science

Which of these statements about speed and velocity is NOT true?

- A. Velocity is a vector quantity
- B. Speed can be negative ✓ **Predicted answer**
- C. Velocity can be negative
- D. None of these

swer? Not true. Speed is a scalar equal to the magnitude of velocity (distance covered per unit time), so it can never be negative.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch1 Q82 (verified item — correct answer: Speed can be negative).

Question 64 Everyday Science

Ammonia, nitrogen and carbon dioxide are all gases. Which of them has traditionally been used as a refrigerant?

- A. Nitrogen
- B. Carbon dioxide
- C. None of these
- D. Ammonia gas ✓ **Predicted answer**

Why this answer? Ammonia has been used as a refrigerant since the 19th century and is still used in industrial cold stores and absorption refrigerators.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2018 Q67 (verified item — correct answer: Ammonia gas).

Question 65 Everyday Science

What happens to a gas when radioactive radiation passes through it?

- A. neutral
- B. more stable
- C. ionized ✓ **Predicted answer**
- D. negatively charged only

Why this answer? Radioactive radiation knocks electrons off gas atoms, leaving ions: the gas becomes ionized.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-

Q17 (verified item — correct answer: romized).

Question 66 Everyday Science

What is the SI unit of force?

- A. Joule
- B. Watt
- C. Pascal
- D. Newton ✓ **Predicted answer**

Why this answer? The SI unit of force is the newton (N).

Why predicted [C] — Syllabus anchor: syllabus anchor — Everyday Science: SI units recurs in every sitting of this post.

Question 67 Everyday Science

Which vitamin does sunlight help the human body to make?

- A. Vitamin D ✓ **Predicted answer**
- B. Vitamin A
- C. Vitamin B
- D. Vitamin C

Why this answer? Sunlight on the skin helps the body to make vitamin D.

Why predicted [C] — Syllabus anchor: syllabus anchor — Everyday Science: vitamins and health recurs in every sitting of this post.

Question 68 General Knowledge

Which country hosted the 2017 ICC Champions Trophy?

- A. Australia
- B. Sri Lanka

land and Wales ✓ **Predicted answer**

- D. South Africa

Why this answer? The 2017 ICC Champions Trophy was hosted by England and Wales, with the final at The Oval, London.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2018-batch4 Q22 (verified item — correct answer: England and Wales).

Question 69 General Knowledge

Who was the United States Secretary of State in early 2019?

- A. Rex Tillerson
- B. Antony Blinken
- C. Hillary Clinton
- D. Mike Pompeo ✓ **Predicted answer**

Why this answer? Mike Pompeo served as US Secretary of State from April 2018 to January 2021, so he held the post in early 2019.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch2 Q38 (verified item — correct answer: Mike Pompeo).

Question 70 General Knowledge

What is the length of one term of the President of the United States?

- A. 5 years
- B. 6 years
- C. 4 years ✓ **Predicted answer**
- D. None of these

Why this answer? Under the US Constitution the President is elected for a term of four years.

ed [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2018 Q25 (verified item — correct answer: 4 years).

Question 71 General Knowledge

From which country's rule did East Timor gain independence in the early 2000s?

- A. Portugal
- B. Spain
- C. None of these
- D. Indonesia ✓ **Predicted answer**

Why this answer? Indonesia invaded and annexed East Timor in 1975; after the 1999 referendum the territory was run by the UN, and it became fully independent on 20 May 2002.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch1 Q42 (verified item — correct answer: Indonesia).

Question 72 General Knowledge

In which year was Pakistan's first motorway opened?

- A. 1995
- B. 1993
- C. 1997 ✓ **Predicted answer**
- D. None of these

Why this answer? the M-2 (Lahore–Islamabad), Pakistan's first motorway, was inaugurated in November 1997.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-police-2020 Q42 (verified item — correct answer: 1997).

73 General Knowledge

The US presidential election that Donald Trump won was held in which year?

- A. 2015
- B. 2016 ✓ **Predicted answer**
- C. 2017
- D. 2018

Why this answer? Donald Trump won the US presidential election on 8 November 2016 and took office in January 2017.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2018-batch4 Q29 (verified item — correct answer: 2016).

Question 74 General Knowledge

The Chabahar port complex, including Shahid Beheshti Port, stands on the coast of which country?

- A. Iran ✓ **Predicted answer**
- B. the UAE
- C. Oman
- D. Pakistan

Why this answer? Shahid Beheshti Port, part of the Chabahar port complex, is on Iran's coast (Gulf of Oman).

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch2 Q40 (verified item — correct answer: Iran).

Question 75 General Knowledge

Russia's 2018 presidential election returned whom to office for another term?

- A. Vladimir Putin ✓ **Predicted answer**

- C. Vladimir Zhirinovsky
- D. None of these

Why this answer? Vladimir Putin was re-elected President of Russia in the March 2018 election.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2018 Q28 (verified item — correct answer: Vladimir Putin).

Question 76 General Knowledge

Which of these lists bodies and agreements the United States left during Donald Trump's first term?

- A. All of these ✓ **Predicted answer**
- B. UNHRC
- C. UNESCO
- D. the TPP

Why this answer? All three withdrawals happened in Trump's first term, so "All of these" is the complete answer.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch1 Q44 (verified item — correct answer: All of these).

Question 77 General Knowledge

Which political party formed the government in Britain in 2018?

- A. Labour
- B. Liberal Democrat
- C. Conservative ✓ **Predicted answer**
- D. None of these

swer? The Conservative Party, led by Theresa May, formed the government in Britain in 2018.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2018 Q34 (verified item — correct answer: Conservative).

Question 78 General Knowledge

In which city is the SAARC Secretariat located?

- A. Kathmandu ✓ **Predicted answer**
- B. Dhaka
- C. New Delhi
- D. None of these

Why this answer? The SAARC Secretariat was set up in Kathmandu, Nepal, on 16 January 1987.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch1 Q45 (verified item — correct answer: Kathmandu).

Question 79 General Knowledge

Which ocean is the largest in the world?

- A. Atlantic
- B. Indian
- C. Pacific ✓ **Predicted answer**
- D. Arctic

Why this answer? The Pacific Ocean is the largest ocean in the world, covering about a third of the Earth's surface.

Why predicted [C] — Syllabus anchor: syllabus anchor — General Knowledge: world geography — oceans recurs in every sitting of this post.

80 General Knowledge

How many continents are there on Earth?

- A. Five
- B. Six
- C. Eight
- D. Seven ✓ **Predicted answer**

Why this answer? The seven continents are Africa, Antarctica, Asia, Europe, North America, Australia (Oceania) and South America.

Why predicted [C] — Syllabus anchor: syllabus anchor — General Knowledge: world geography — continents recurs in every sitting of this post.

Question 81 Islamic Studies

At Badr, the first major battle of Islam, how strong was the Muslim force?

- A. About 510
- B. About 700
- C. About 313 ✓ **Predicted answer**
- D. About 1,000

Why this answer? About 313 Muslims fought at the Battle of Badr in 2 AH (624 AD), the first major battle of Islam.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2018-batch4 Q58 (verified item — correct answer: About 313).

Question 82 Islamic Studies

In Islamic law, the Eid prayer holds which status?

- A. Wajib ✓ **Predicted answer**
- B. Fard

nan

- D. Nafl

Why this answer? According to the Hanafi school, the Eid prayer is Wajib (obligatory), a duty just below Fard.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch2 Q1 (verified item — correct answer: Wajib).

Question 83 Islamic Studies

Into how many parts is a Hadith generally divided?

- A. 1
- B. 3
- C. None of these
- D. 2 ✓ **Predicted answer**

Why this answer? A Hadith consists of two parts: the Sanad (chain of narrators) and the Matan (the text).

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch1 Q68 (verified item — correct answer: 2).

Question 84 Islamic Studies

During which Rightly Guided Caliph's rule was the Persian (Sassanid) Empire conquered?

- A. Hazrat Umar (RA) ✓ **Predicted answer**
- B. Hazrat Abu Bakr (RA)
- C. Hazrat Usman (RA)
- D. None of these

Why this answer? The Persian (Sassanid) Empire was conquered during the caliphate of Hazrat Umar (RA) (634–644 AD), after the battles of Qadisiyyah (636) and Nahavand (642).

ed [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2018 Q53 (verified item — correct answer: Hazrat Umar (RA)).

Question 85 Islamic Studies

By the number of its narrators, a solitary report (Khabar-e-Wahid) falls into which of these subtypes?

- A. Al-Hasan
- B. Al-Ghareeb ✓ **Predicted answer**
- C. Both A and B
- D. None of these

Why this answer? Khabar-e-Wahid (a solitary report) is divided by the number of its narrators into Mashhoor, Aziz and Ghareeb, so Al-Ghareeb is a recognised subtype.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch1 Q69 (verified item — correct answer: Al-Ghareeb).

Question 86 Islamic Studies

At Saqifah Bani Sa'idah, who first put forward Hazrat Abu Bakr (RA) as Caliph?

- A. Hazrat Abu Bakr (RA) himself
- B. Hazrat Umar (RA) ✓ **Predicted answer**
- C. Hazrat Usman (RA)
- D. None of these

Why this answer? At the gathering of Saqifah Bani Sa'idah after the Prophet's death in 11 AH, Hazrat Umar (RA) proposed Hazrat Abu Bakr (RA) as caliph and was the first to take the oath of allegiance at his hand.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2018 Q54 (verified item — correct answer: Hazrat Umar (RA)).

87 Islamic Studies

Wudu has how many Farz (obligatory) acts?

- A. 2
- B. 3
- C. 6
- D. 4 ✓ **Predicted answer**

Why this answer? The four Farz acts of Wudu are washing the face, washing the hands up to the elbows, wiping (masah) of the head, and washing the feet up to the ankles.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch2 Q4 (verified item — correct answer: 4).

Question 88 Islamic Studies

'Al-Mu'jam Al-Kabir' was compiled by which scholar?

- A. Imam Bukhari
- B. Imam Muslim
- C. None of these
- D. Imam Tabarani ✓ **Predicted answer**

Why this answer? Al-Mu'jam Al-Kabir is the largest of three Hadith collections compiled by Imam Abul Qasim Sulaiman al-Tabarani (died 360 AH).

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2019-batch1 Q71 (verified item — correct answer: Imam Tabarani).

Question 89 Islamic Studies

With whom did the Muslims of Madinah sign the Treaty of Hudaybiyyah?

- A. The Jews
- B. The Quraysh ✓ **Predicted answer**

Persians

- D. None of these

Why this answer? The Treaty of Hudaybiyyah was signed in 6 AH (628 AD) between the Muslims of Madinah and the Quraysh of Makkah, providing a ten-year truce.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-2018 Q56 (verified item — correct answer: The Quraysh).

Question 90 Islamic Studies

Which Surah was the first to be revealed?

- A. Surah Al-Alaq ✓ **Predicted answer**
- B. Surah Al-Fatiha
- C. Surah Al-Ikhlas
- D. Surah Yasin

Why this answer? Surah Al-Alaq was the first Surah revealed to the Prophet (PBUH), beginning with the word 'Iqra' (Read).

Why predicted [C] — Syllabus anchor: syllabus anchor — Islamic Studies: the revelation of the Quran recurs in every sitting of this post.

Question 91 Pakistan Affairs

As of 2020, how many amendments had been made to the 1973 Constitution?

- A. 25 ✓ **Predicted answer**
- B. 20
- C. 22
- D. None of these

Why this answer? the 25th Amendment (May 2018, FATA merger) was the latest amendment to the 1973 Constitution as of the 2020 exam.

ed [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-police-2020 Q47 (verified item — correct answer: 25).

Question 92 Pakistan Affairs

Who dismissed the government of Prime Minister Khawaja Nazimuddin?

- A. Sikandar Mirza
- B. Ghulam Muhammad ✓ **Predicted answer**
- C. M.Ali Bogra
- D. None of these

Why this answer? Governor-General Malik Ghulam Muhammad dismissed Prime Minister Khawaja Nazimuddin's government in April 1953.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-police-2020 Q51 (verified item — correct answer: Ghulam Muhammad).

Question 93 Pakistan Affairs

Who declared the fourth martial law in Pakistan?

- A. General Pervez Musharraf ✓ **Predicted answer**
- B. General Yahya Khan
- C. General Ayub Khan
- D. None of these

Why this answer? Musharraf seized power on 12 October 1999, the fourth martial law (1958 Ayub 1st, 1969 Yahya 2nd, 1977 Zia 3rd, 1999 Musharraf 4th).

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-police-2020 Q53 (verified item — correct answer: General Pervez Musharraf).

94 Pakistan Affairs

Who was Prime Minister of Pakistan when the first martial law was imposed in 1958?

- A. Muhammad Ali Bogra
- B. Feroz Khan Noon ✓ **Predicted answer**
- C. Liaquat Ali Khan
- D. None of these

Why this answer? Feroz Khan Noon was Prime Minister when Ayub Khan imposed the first martial law in October 1958.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-police-2020 Q55 (verified item — correct answer: Feroz Khan Noon).

Question 95 Pakistan Affairs

Under the 1973 Constitution, the head of state of Pakistan is the:

- A. President ✓ **Predicted answer**
- B. Prime Minister
- C. Chief Justice
- D. Chairman Senate

Why this answer? Under the 1973 Constitution, Pakistan is a parliamentary republic and the President is the head of state.

Why predicted [C] — Syllabus anchor: syllabus anchor — Pakistan Affairs: the 1973 Constitution recurs in every sitting of this post.

Question 96 Nhso

The particulars of a certificate of fitness of transport vehicles are given in which form of the First Schedule?

- A. Form "F", as set forth in the First Schedule

- C. Form "I", as set forth in the First Schedule ✓ **Predicted answer**
- D. None of these

Why this answer? s.34(1) requires the certificate of fitness to be "in Form 'I', as set forth in the First Schedule".

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-police-2020 Q81 (verified item — correct answer: Form "I", as set forth in the First Schedule; the printed 'From' in the options is a typo, corrected to 'Form').

Question 97 Nhso

Under NHSO 2000, a certificate of fitness _____ if the vehicle is involved in an accident causing damage over five thousand rupees or personal injuries needing hospitalisation.

- A. Shall not automatically become invalid
- B. Shall automatically become invalid ✓ **Predicted answer**
- C. Both (A) and (B)
- D. None of these

Why this answer? Under NHSO 2000 s.34(4), the certificate of fitness automatically becomes invalid if the vehicle is involved in an accident causing loss or property damage over five thousand rupees, or personal injuries needing hospitalisation or death.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-police-2020 Q83 (verified item — correct answer: Shall automatically become invalid; the printed option was truncated and is completed here).

Question 98 Nhso

In NHSO 2000, a portion of the strip designed or ordinarily used by vehicular traffic, including shoulders, is defined as a:

- A. Ride

d ✓ **Predicted answer**

- C. Rail
- D. None of these

Why this answer? NHSO 2000 s.2(1)(l) defines 'road' as any portion of the strip designed or ordinarily used by vehicular traffic, including shoulders.

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-police-2020 Q86 (verified item — correct answer: Road).

Question 99 Islamiat

The Quran says the Jews called which prophet the son of God?

- A. Moses (AS)
- B. Suleman (AS)
- C. Uzair (AS) ✓ **Predicted answer**
- D. None of these

Why this answer? the Quran (9:30) states the Jews said "Uzair is the son of Allah".

Why predicted [B] — Verified fact, predicted to recur: fpsc-patrol-officer-motorway-police-2020 Q71 (verified item — correct answer: Uzair (AS)).

Question 100 Islamiat

At which place was Suffah, the school for the poor Companions, founded?

- A. MAKKAH
- B. JEDDAH
- C. None of these
- D. MADINA ✓ **Predicted answer**

Why this answer? Suffah (the raised platform/school for the poor Companions, Ahl al-Suffah) was in the Prophet's Mosque in Madina.

ed [B] — Verified fact, predicted to recur. fpsc-patrol-officer-motorway-police-2020 Q74 (verified item — correct answer: MADINA).

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