FPSC Inspector | BS-16 | FIA — GUESS PAPER 2027 (Set 1 of 2) · Predicted Questions

Body: Federal Public Service Commission (FPSC) · **Post:** Inspector | BS-16 | FIA · **Set:** 1 of 2 · **Questions:** 100 predicted — 0 repeated questions, 89 verified facts predicted to recur, 11 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 Inspector | BS-16 | FIA 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 Do not quote any item as "asked in the 2027 exam" — nothing here has been asked yet.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 General Knowledge

The very first Hockey Champions Trophy, held in 1978, was hosted in which country?

- A. Sri Lanka
- B. Pakistan ✓ **Predicted answer**
- C. West Indies
- D. Australia

Why this answer? the first Hockey Champions Trophy (1978) was played in Lahore, Pakistan.

ed [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q1 (verified item — correct answer: Pakistan).

Question 2 General Knowledge

In which year was the English playwright William Shakespeare born?

- A. 1535
- B. 1554
- C. 1564 ✓ **Predicted answer**
- D. 1574

Why this answer? William Shakespeare was born in 1564 (baptised 26 April 1564).

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q7 (verified item — correct answer: 1564).

Question 3 General Knowledge

Which choice correctly names countries where a monarchy still exists?

- A. Thailand
- B. Japan
- C. None of these
- D. Both a & b ✓ **Predicted answer**

Why this answer? monarchy still exists in both Thailand and Japan.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q14 (verified item — correct answer: Both a & b).

Question 4 General Knowledge

In which American city was the Declaration of Independence adopted on 4 July 1776?

- A. Philadelphia ✓ **Predicted answer**

- C. New York
- D. Chicago

Why this answer? the Declaration of Independence was adopted in Philadelphia on 4 July 1776.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q16 (verified item — correct answer: Philadelphia).

Question 5 General Knowledge

On what date did King John put his seal to the Magna Carta?

- A. 15th August 1225
- B. 15th June 1235
- C. 15th June 1215 ✓ **Predicted answer**
- D. None of above

Why this answer? the Magna Carta was signed by King John on 15 June 1215.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q18 (verified item — correct answer: 15th June 1215).

Question 6 General Knowledge

Which American statesman is credited with founding the Democratic Party?

- A. Franklin Roosevelt
- B. Thomas Jefferson ✓ **Predicted answer**
- C. Kennedy
- D. George Washington

Why this answer? Thomas Jefferson founded the Democratic Party (as the Democratic-Republican Party).

ed [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q21 (verified item — correct answer: Thomas Jefferson).

Question 7 General Knowledge

In which Olympic year did Pakistan win its first gold medal?

- A. 1960 ✓ **Predicted answer**
- B. 1961
- C. 1962
- D. 1963

Why this answer? Pakistan won its first Olympic gold medal in 1960 (hockey, Rome).

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q24 (verified item — correct answer: 1960).

Question 8 General Knowledge

KHAD was the intelligence service of which country?

- A. RAW
- B. CIA
- C. Mosad
- D. Khad ✓ **Predicted answer**

Why this answer? KHAD was the secret agency of Afghanistan.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q33 (verified item — correct answer: Khad).

Question 9 General Knowledge

In which city are the headquarters of the FBI?

- A. Washington DC ✓ **Predicted answer**

- C. New York
- D. New Orleans

Why this answer? the headquarters of the FBI are in Washington, D.C.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q35 (verified item — correct answer: Washington DC).

Question 10 General Knowledge

On which date was Scotland Yard, the Metropolitan Police, formed?

- A. 18 June 1826
- B. 29 September 1829 ✓ **Predicted answer**
- C. 22 February 1824
- D. 7 December 1815

Why this answer? Scotland Yard (the Metropolitan Police) was formed on 29 September 1829.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q37 (verified item — correct answer: 29 September 1829).

Question 11 General Knowledge

The Inter-Services Intelligence, better known as the ISI, is the secret agency of which country?

- A. Norway
- B. Philippines
- C. Poland
- D. Pakistan ✓ **Predicted answer**

Why this answer? the Inter-Services Intelligence (ISI) is the secret agency of Pakistan.

ed [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q39 (verified item — correct answer: Pakistan).

Question 12 General Knowledge

RAW, the Research and Analysis Wing, is the secret agency of which country?

- A. CIA
- B. Mosad
- C. RAW ✓ **Predicted answer**
- D. Khad

Why this answer? RAW (Research and Analysis Wing) is the secret agency of India.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q41 (verified item — correct answer: RAW).

Question 13 General Knowledge

Who was behind the camera for the film Jurassic Park?

- A. Robert Browning
- B. Bob Wordward
- C. None of these
- D. Steven Spielberg ✓ **Predicted answer**

Why this answer? Steven Spielberg directed the film Jurassic Park (1993).

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q43 (verified item — correct answer: Steven Spielberg).

Question 14 General Knowledge

Which country has collected the largest number of Nobel Prizes?

- A. USA ✓ **Predicted answer**

many

- C. France
- D. U.K.

Why this answer? the USA has received the maximum number of Nobel Prizes.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q45 (verified item — correct answer: USA).

Question 15 General Knowledge

The French traveller Francois Bernier visited India while which Mughal emperor was on the throne?

- A. Akbar
- B. Jahangir
- C. Shahjahan ✓ **Predicted answer**
- D. Aurangzeb

Why this answer? Francois Bernier visited India during Shah Jahan's reign.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q49 (verified item — correct answer: Shahjahan).

Question 16 General Knowledge

Which country first put paper currency notes into circulation?

- A. Greece
- B. China ✓ **Predicted answer**
- C. Italy
- D. Russia

Why this answer? China was the first country to issue currency notes (paper money).

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q53

n — correct answer: China).

Question 17 General Knowledge

Which European traders reached India first during the Mughal period?

- A. Dutch
- B. Danish
- C. English
- D. Portuguese ✓ **Predicted answer**

Why this answer? the Portuguese were the first European traders to come to India (Vasco da Gama, 1498).

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q61 (verified item — correct answer: Portuguese).

Question 18 General Knowledge

The Buddhist emperor Ashoka belonged to which royal house?

- A. Ashoka
- B. Mauryan ✓ **Predicted answer**
- C. Chandra
- D. Gupta

Why this answer? the Buddhist emperor Ashoka belonged to the Mauryan dynasty.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q65 (verified item — correct answer: Mauryan).

Question 19 General Knowledge

Which sultan of the Slave Dynasty enjoyed the longest reign?

- A. Qutub-ud-Din Aibak

yas-ud-din Balban

- C. Shams-ud-din Iltutmish ✓ **Predicted answer**
- D. Nasir-ud-Din Mahmud

Why this answer? Shams-ud-din Iltutmish reigned the longest of the Slave Dynasty sultans (1211-1236, about 25 years).

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q83 (verified item — correct answer: Shams-ud-din Iltutmish).

Question 20 General Knowledge

Asiana Airlines belongs to which country?

- A. South Korea ✓ **Predicted answer**
- B. India
- C. China
- D. Greece

Why this answer? Asiana Airlines is the airline of South Korea.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q87 (verified item — correct answer: South Korea).

Question 21 General Knowledge

Who was President of the United States through the First World War?

- A. George Truman
- B. Abraham Lincoln
- C. None of these
- D. Woodrow Wilson ✓ **Predicted answer**

Why this answer? Woodrow Wilson was President of the USA during World War I.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q90

n — correct answer: Woodrow Wilson).

Question 22 General Knowledge

Under the US Constitution, what is the longest time one person can serve as President?

- A. 8 years ✓ **Predicted answer**
- B. 10 years
- C. 5 years
- D. None of these

Why this answer? Under the 22nd Amendment a US president may serve at most two elected four-year terms, which is 8 years.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q46 (verified item — correct answer: 8 years).

Question 23 General Knowledge

China's One Belt One Road project is best described as what?

- A. It is part of CPEC
- B. Includes CPEC in it
- C. Is part of New silk road ✓ **Predicted answer**
- D. None of these

Why this answer? The One Belt One Road (Belt and Road Initiative) is China's revival of the ancient Silk Road — the "New Silk Road" linking China with Asia, Europe and Africa.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q54 (verified item — correct answer: Is part of New silk road).

Question 24 General Knowledge

In which city is the headquarters of the Economic Cooperation Organization?

- B. Tehran ✓ **Predicted answer**
- C. Tashkent
- D. None of these

Why this answer? The Economic Cooperation Organization is headquartered in Tehran, Iran.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q57 (verified item — correct answer: Tehran).

Question 25 General Knowledge

What is the capital of Pakistan?

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

Why this answer? Islamabad has been the capital of Pakistan since the 1960s.

Why predicted [C] — Syllabus anchor: syllabus anchor — General Knowledge: the capital of Pakistan recur in every sitting of this post.

Question 26 Pakistan Studies

Maulana Muhammad Ali Jauhar launched his English newspaper Comrade from Calcutta on which date?

- A. 27th January 1912
- B. 27th January 1911
- C. 14th January 1912
- D. 14th January 1911 ✓ **Predicted answer**

swer? Maulana Muhammad Ali Jauhar issued the English newspaper Comrade from Calcutta on 14 January 1911.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q9 (verified item — correct answer: 14th January 1911).

Question 27 Pakistan Studies

In which year did Quaid-e-Azam Muhammad Ali Jinnah join the All India Muslim League?

- A. 1914
- B. 1911
- C. 1913 ✓ **Predicted answer**
- D. 1916

Why this answer? Quaid-e-Azam Muhammad Ali Jinnah joined the All India Muslim League in 1913.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q11 (verified item — correct answer: 1913).

Question 28 Pakistan Studies

On which date did East Pakistan separate from the rest of the country?

- A. 16th December 1971 ✓ **Predicted answer**
- B. 16th December 1970
- C. 16th December 1972
- D. 16th December 1973

Why this answer? East Pakistan was separated on 16 December 1971.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q13 (verified item — correct answer: 16th December 1971).

29 Pakistan Studies

Pakistan's central bank had which man as its very first governor?

- A. Ishrat Kamal
- B. Zahid Hussain ✓ **Predicted answer**
- C. Saeed Hamid
- D. Rashid Naqvi

Why this answer? Zahid Hussain was the first Governor of the State Bank of Pakistan (1948-1953).

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q25 (verified item — correct answer: Zahid Hussain).

Question 30 Pakistan Studies

The shrine of Hazrat Lal Shahbaz Qalandar is in which town?

- A. Swhwan Sharif ✓ **Predicted answer**
- B. Kasur
- C. Pakpatan
- D. Multan

Why this answer? Hazrat Lal Shahbaz Qalandar is buried in Sehwan Sharif (printed "Swhwan Sharif").

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q47 (verified item — correct answer: Swhwan Sharif).

Question 31 Pakistan Studies

Lal Suhanra National Park lies near which city?

- A. Multan
- B. Ahmadpur East

awalpur ✓ **Predicted answer**

- D. D.G. Khan

Why this answer? Lal Suhanra National Park is located near Bahawalpur.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q58 (verified item — correct answer: Bahawalpur).

Question 32 Pakistan Studies

In which year was the first agreement touching the Siachen glacier signed?

- A. 1950
- B. 1971
- C. 1954
- D. 1949 ✓ **Predicted answer**

Why this answer? the first agreement touching Siachen was the Karachi Agreement of 1949, which defined the ceasefire line.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q64 (verified item — correct answer: 1949).

Question 33 Pakistan Studies

Who wrote 'The Indus Saga and the Making of Pakistan'?

- A. R.L. Stevenson
- B. H.G. Wells
- C. None of these
- D. Aitzaz Ahsan ✓ **Predicted answer**

Why this answer? "The Indus Saga and the Making of Pakistan" was written by Aitzaz Ahsan.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q79

n — correct answer: Aitzaz Ahsan).

Question 34 Pakistan Studies

On what date did Muslims observe the Day of Deliverance in 1939?

- A. 25th December 1939
- B. 24th December 1939
- C. 22nd December 1939 ✓ **Predicted answer**
- D. 23rd December 1939

Why this answer? Muslims celebrated the Day of Deliverance on 22 December 1939, when the Congress ministries resigned.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q92 (verified item — correct answer: 22nd December 1939).

Question 35 Pakistan Studies

Which birth anniversary of Guru Nanak did the Sikh community celebrate in November 2018?

- A. 550th
- B. 549th ✓ **Predicted answer**
- C. 551st
- D. None of these

Why this answer? Guru Nanak was born in 1469, so the Gurpurab of November 2018 was his 549th birth anniversary.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q51 (verified item — correct answer: 549th).

36 Pakistan Studies

On which date did Governor-General Ghulam Muhammad dissolve the first Constituent Assembly?

- A. 24th October 1954 ✓ **Predicted answer**
- B. 24th November 1954
- C. 24th December 1954
- D. None of these

Why this answer? Governor-General Ghulam Muhammad dissolved the first Constituent Assembly on 24 October 1954, the act later challenged in the Maulvi Tamizuddin case.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q61 (verified item — correct answer: 24th October 1954).

Question 37 Pakistan Studies

On what date did the Constitution of 1962 come into force?

- A. 8th July 1962
- B. 8th August 1962
- C. None of these
- D. 8th June 1962 ✓ **Predicted answer**

Why this answer? The 1962 Constitution was promulgated on 1 March 1962 and came into force on 8 June 1962.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q63 (verified item — correct answer: 8th June 1962).

Question 38 Pakistan Studies

Which crop is Pakistan's second most important cash crop, after cotton?

- A. Maize

arcane ✓ **Predicted answer**

- C. Rice
- D. None of these

Why this answer? Sugarcane is Pakistan's second most important cash crop after cotton, feeding the sugar industry, the country's second-largest agro-industry after textiles.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q65 (verified item — correct answer: Sugarcane).

Question 39 Pakistan Studies

In which province does the Gomal Zam Dam stand?

- A. Punjab
- B. Sindh
- C. None of these ✓ **Predicted answer**
- D. Baiochistan

Why this answer? The Gomal Zam Dam is in South Waziristan, Khyber Pakhtunkhwa — a province that appears in none of the options, so 'None of these' is the keyed answer.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q67 (verified item — correct answer: None of these).

Question 40 Pakistan Studies

In which year did the Constituent Assembly of Pakistan adopt the Objectives Resolution?

- A. 12 March 1949 ✓ **Predicted answer**
- B. 12 March 1947
- C. 12 March 1948
- D. 12 March 1950

Why this answer? The Objectives Resolution was adopted by the Constituent Assembly

1949.

Why predicted [C] — Syllabus anchor: syllabus anchor — Pakistan Studies: the Objectives Resolution recur in every sitting of this post.

Question 41 Pakistan Studies

In which year did Pakistan become a member of the United Nations?

- A. 1945
- B. 1946
- C. 1948
- D. 1947 ✓ **Predicted answer**

Why this answer? Pakistan joined the United Nations in September 1947, weeks after independence.

Why predicted [C] — Syllabus anchor: syllabus anchor — Pakistan Studies: Pakistan's membership of the United Nations recur in every sitting of this post.

Question 42 Everyday Science

Hepatitis and jaundice both attack which organ of the body?

- A. Heart
- B. Brain
- C. Liver ✓ **Predicted answer**
- D. Alhazen

Why this answer? hepatitis and jaundice are diseases of the liver.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q5 (verified item — correct answer: Liver).

43 Everyday Science

A colour television creates its picture by mixing light of which three colours?

- A. Blue, Green and Yellow
- B. Blue, Green and Red ✓ **Predicted answer**
- C. Blue, Red and Yellow
- D. Green, Black and Red

Why this answer? a colour television makes colours by mixing blue, green and red light.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q27 (verified item — correct answer: Blue, Green and Red).

Question 44 Everyday Science

In which month is the Earth nearest to the Sun?

- A. January ✓ **Predicted answer**
- B. March
- C. June
- D. September

Why this answer? the Earth is closest to the Sun (perihelion) in January.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q72 (verified item — correct answer: January).

Question 45 Everyday Science

Plants that thrive in dry, drought-prone conditions are called what?

- A. Pteridophytes
- B. Tropophytes
- C. Xerophytes ✓ **Predicted answer**
- D. Hygrophytes

swer? xerophytes are plants suited to grow under drought conditions.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q97 (verified item — correct answer: Xerophytes).

Question 46 Everyday Science

What is true of electric lines of force: do they ever cross each other?

- A. Never intersect ✓ **Predicted answer**
- B. Intersect
- C. Are always parallel
- D. None of these

Why this answer? Electric lines of force never intersect, because if they did, the field at the crossing would have two directions at once, which is impossible.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q81 (verified item — correct answer: Never intersect).

Question 47 Everyday Science

If two systems are each in thermal equilibrium with a third system, they are in thermal equilibrium with each other. What is this principle called?

- A. First law of thermodynamics
- B. Second law of thermodynamics
- C. None of these
- D. Zeroth law of thermodynamics ✓ **Predicted answer**

Why this answer? The zeroth law states exactly this: if A is in thermal equilibrium with C and B is in thermal equilibrium with C, then A and B are in thermal equilibrium with each other — the basis of temperature measurement.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019

item — correct answer: Zeroth law of thermodynamics).

Question 48 Everyday Science

What is the main stimulant found in tea leaves?

- A. Leaves
- B. Caffeine ✓ **Predicted answer**
- C. Grain
- D. None of these

Why this answer? Caffeine is the stimulant alkaloid in tea (and coffee) leaves that keeps drinkers alert.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q85 (verified item — correct answer: Caffeine).

Question 49 Everyday Science

The study of how living bodies produce and use energy is called what?

- A. Biology
- B. Biomechanics
- C. None of these
- D. Bioenergetics ✓ **Predicted answer**

Why this answer? Bioenergetics is the study of how living organisms produce, store and use energy (e.g. respiration, photosynthesis).

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q87 (verified item — correct answer: Bioenergetics).

Question 50 Everyday Science

A silverfish is what kind of creature?

- B. Reptile
- C. Insect ✓ **Predicted answer**
- D. None of these

Why this answer? The silverfish (Lepisma saccharina) is a small, wingless, primitive insect found in houses.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q89 (verified item — correct answer: Insect).

Question 51 Everyday Science

A cyclone is best described as what kind of movement?

- A. Circular moving ✓ **Predicted answer**
- B. Centripetal force
- C. Centripetal acceleration
- D. None of these

Why this answer? A cyclone is a large system of winds rotating (moving in a circle) around a low-pressure centre.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q91 (verified item — correct answer: Circular moving).

Question 52 Everyday Science

What do the letters PVC stand for?

- A. Polyvinyl chlorine
- B. Polyvinyl chloride ✓ **Predicted answer**
- C. Polyvinyl carbon
- D. None of these

swer? PVC is polyvinyl chloride (spelled "Poly-vinye chloride" on the page), the plastic made by polymerising vinyl chloride.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q94 (verified item — correct answer: Polyvinyl chloride).

Question 53 Everyday Science

Hydrogen has three isotopes: protium, deuterium and a third one. What is that third one called?

- A. Protium
- B. Deuterium
- C. None of these
- D. Tritium ✓ **Predicted answer**

Why this answer? Tritium (^{3}H) is the THIRD isotope of hydrogen (one proton, two neutrons).

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q98 (verified item — correct answer: Tritium).

Question 54 Everyday Science

What is the chemical formula of water?

- A. CO2
- B. O2
- C. H2O ✓ **Predicted answer**
- D. NaCl

Why this answer? A water molecule is made of two hydrogen atoms and one oxygen atom: H2O.

Why predicted [C] — Syllabus anchor: syllabus anchor — Everyday Science: the chemical

Question 55 Everyday Science

At what temperature does pure water boil at sea level?

- A. 90 degrees Celsius
- B. 100 degrees Celsius ✓ **Predicted answer**
- C. 95 degrees Celsius
- D. 110 degrees Celsius

Why this answer? At standard atmospheric pressure at sea level, pure water boils at 100 degrees Celsius.

Why predicted [C] — Syllabus anchor: syllabus anchor — Everyday Science: the boiling point of water recur in every sitting of this post.

Question 56 Geography

Which strait separates the island of Tasmania from mainland Australia?

- A. Bass Strait ✓ **Predicted answer**
- B. Bering Strait
- C. Gibraltar
- D. Harmoz Strait

Why this answer? Tasmania is separated from mainland Australia by the Bass Strait.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q2 (verified item — correct answer: Bass Strait).

Question 57 Geography

After Vatican City, which is the next smallest country in the world?

- A. San Mareno

dives

- C. Monaco ✓ **Predicted answer**
- D. Bermuda

Why this answer? Monaco is the second smallest country in the world (after Vatican City).

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q46 (verified item — correct answer: Monaco).

Question 58 Geography

The Kremlin, a fortress of government offices, palaces and churches, stands in which country?

- A. Japan
- B. China
- C. Thailand
- D. Russia ✓ **Predicted answer**

Why this answer? the Kremlin, the fortress with government offices, palaces and churches, is in Moscow, Russia.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q54 (verified item — correct answer: Russia).

Question 59 Geography

Through which country does the Colorado River flow?

- A. USA ✓ **Predicted answer**
- B. UK
- C. Peru
- D. Brazil

Why this answer? the Colorado River flows in the USA.

ed [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q57 (verified item — correct answer: USA).

Question 60 Geography

Between which two seas does the Crimean peninsula sit?

- A. Iberian
- B. Crimean ✓ **Predicted answer**
- C. Kamchatka
- D. Yucatan

Why this answer? the Crimean peninsula lies between the Black Sea and the Sea of Azov.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q69 (verified item — correct answer: Crimean).

Question 61 Geography

Which is the biggest country on the Arabian Peninsula?

- A. Oman
- B. Yemen
- C. Kuwait
- D. Saudi Arabia ✓ **Predicted answer**

Why this answer? Saudi Arabia is the largest country in the Arabian Peninsula.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q71 (verified item — correct answer: Saudi Arabia).

Question 62 Geography

Liverpool stands on the bank of which river?

- A. Mersey River ✓ **Predicted answer**

- C. Delaware River
- D. None of these

Why this answer? Liverpool is situated on the bank of the River Mersey.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q74 (verified item — correct answer: Mersey River).

Question 63 Geography

In which mountain range is the Khyber Pass situated?

- A. Himalaya Range
- B. Karakoram Range
- C. Hindukush Range ✓ **Predicted answer**
- D. Sulaiman Range

Why this answer? The Khyber Pass is keyed in this paper's bank to the Hindu Kush range system.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q84 (verified item — correct answer: Hindukush Range).

Question 64 Geography

Which sea has no coastline at all, being bounded only by ocean currents?

- A. Japan Sea
- B. Sargasso Sea ✓ **Predicted answer**
- C. Tasmanian Sea
- D. White Sea

Why this answer? the Sargasso Sea has no coastline — it is bounded by ocean currents, not land.

ed [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q94 (verified item — correct answer: Sargasso Sea).

Question 65 Geography

Which is the smallest of the world's oceans?

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

Why this answer? the Arctic is the smallest ocean in the world.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q98 (verified item — correct answer: Arctic).

Question 66 Geography

Which of these lines around the Earth is a great circle?

- A. The Arctic Circle
- B. The Tropic of Cancer
- C. The Equator ✓ **Predicted answer**
- D. The Tropic of Capricorn

Why this answer? the Equator is a great circle — it divides the Earth into two equal halves.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q100 (verified item — correct answer: The Equator).

Question 67 Geography

Which is the largest desert in Pakistan?

listan Desert

- B. Thar Desert ✓ **Predicted answer**
- C. Kharan Desert
- D. Thal Desert

Why this answer? The Thar Desert, in Sindh, is the largest desert in Pakistan.

Why predicted [C] — Syllabus anchor: syllabus anchor — Geography: the deserts of Pakistan recur in every sitting of this post.

Question 68 English

Someone who suffers from ergophobia has an irrational fear of what?

- A. Work ✓ **Predicted answer**
- B. Everything
- C. Wealth
- D. None of these

Why this answer? ergophobia is the fear of work.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q3 (verified item — correct answer: Work).

Question 69 English

Choose the word that correctly completes the sentence: '_____ pollution control measures are expensive, many industries hesitate to adopt them.'

- A. Although
- B. However
- C. Because ✓ **Predicted answer**
- D. Dispute

Why this answer? The measures are expensive, and that expense is the reason industries

dopt them," because" is the causal connector the sentence needs.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q1 (verified item — correct answer: Because).

Question 70 English

In the sentence 'I am pleased to see you', what grammatical form is 'pleased'?

- A. Present participle
- B. Feature participle
- C. None of above
- D. Past participle ✓ **Predicted answer**

Why this answer? "Pleased" is the past participle of "please", used here as an adjective after "am".

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q3 (verified item — correct answer: Past participle).

Question 71 English

Choose the preposition that completes the sentence: 'The cloth is inferior _____ that.'

- A. To ✓ **Predicted answer**
- B. With
- C. By
- D. None of these

Why this answer? The fixed collocation is "inferior to" (as "superior to").

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q5 (verified item — correct answer: To).

72 English

Which word is closest in meaning to 'sabotage'?

- A. Streamline
- B. Disrupt ✓ **Predicted answer**
- C. Segregate
- D. None of these

Why this answer? To sabotage is to deliberately damage or disrupt a plan or machine; "disrupt" is the closest synonym.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q7 (verified item — correct answer: Disrupt).

Question 73 English

The word 'room', in the sense of space, has which opposite?

- A. Spacious
- B. Open - ended
- C. None of these
- D. Cramped ✓ **Predicted answer**

Why this answer? "Room" here means space; its opposite is "cramped", having too little space.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q9 (verified item — correct answer: Cramped).

Question 74 English

What does the idiom 'break the ice' mean?

- A. easy to mould
- B. To do difficult job

- D. None of these

Why this answer? "Break the ice" means to ease social awkwardness and get people talking, i.e. to reduce tension at the start of a meeting or conversation.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q11 (verified item — correct answer: To do something to reduce tension).

Question 75 English

What does the idiom 'once in a blue moon' mean?

- A. an event that happens infrequently ✓ **Predicted answer**
- B. Every month
- C. That will never happen again
- D. None of these

Why this answer? "Once in a blue moon" means very rarely, on very few occasions.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q13 (verified item — correct answer: an event that happens infrequently).

Question 76 English

Which sentence correctly uses 'ought' in the negative?

- A. You ought to not go
- B. You ought not to go ✓ **Predicted answer**
- C. You not ought to go
- D. None of these

Why this answer? The standard negative of "ought to": "ought not to go".

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q15 (verified item — correct answer: You ought not to go).

77 English

How is 'Aisha said, I can play cricket' correctly reported in indirect speech?

- A. Aisha told that she could play cricket ✓ **Predicted answer**
- B. Aisha told that she can play cricket
- C. Aisha told she could play cricket
- D. None of these

Why this answer? 'Can' becomes 'could' in reported speech, and the connector 'that' is used, giving the keyed answer.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q18 (verified item — correct answer: Aisha told that she could play cricket).

Question 78 English

Which word is a synonym of 'happy'?

- A. Sad
- B. Angry
- C. Tired
- D. Joyful ✓ **Predicted answer**

Why this answer? 'Joyful' means full of joy, the same as 'happy'.

Why predicted [C] — Syllabus anchor: syllabus anchor — English: synonyms in English vocabulary recur in every sitting of this post.

Question 79 Mathematics

Find the missing number in this multiplication: 254 × ? × 8 = 95504.

- A. 49
- B. 51
- C. 47 ✓ **Predicted answer**

Why this answer? 95504 ÷ 8 = 11938, and 11938 ÷ 254 = 47; check: 254 × 47 = 11938, × 8 = 95504.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q20 (verified item — correct answer: 47).

Question 80 Mathematics

Simplify this algebraic expression: -7m - [3n - {8m - (4n - 10m)}].

- A. 11m - 5n
- B. 11m - 7n ✓ **Predicted answer**
- C. 11n - 11m
- D. None of these

Why this answer? Working inwards: 4n − 10m; 8m − (4n − 10m) = 18m − 4n; 3n − (18m − 4n) = 7n − 18m; −7m − (7n − 18m) = 11m − 7n.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q22 (verified item — correct answer: 11m - 7n).

Question 81 Mathematics

If x/y = 1/3, what is the value of $(x^2 + y^2)/(x^2 - y^2)$?

- A. -10/9
- B. 5/4
- C. -5/4 ✓ **Predicted answer**
- D. None of these

Why this answer? Take x = 1, y = 3: (1 + 9)/(1 − 9) = 10/(−8) = −5/4.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q24 (verified item — correct answer: -5/4).

82 Mathematics

A farmer shares his herd among four sons: the first gets one half, the second one fourth, the third one fifth, and the fourth gets 7 cows. How many cows are in the herd?

- A. 100
- B. 140 ✓ **Predicted answer**
- C. 180
- D. None of these

Why this answer? The first three sons take 1/2 + 1/4 + 1/5 = 19/20 of the herd, leaving 1/20 for the fourth son: 1/20 of 140 = 7 cows.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q26 (verified item — correct answer: 140).

Question 83 Mathematics

What is the value of the square root of 0.4, to three decimal places?

- A. 0.632 ✓ **Predicted answer**
- B. 0.2
- C. 0.02
- D. None of these

Why this answer? $0.632^2 = 0.3994 \approx 0.4$; $\sqrt{0.4} \approx 0.6325$.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q32 (verified item — correct answer: 0.632).

Question 84 Mathematics

Five numbers — 15, 5, 0, 12 and 8 — have what mean value?

- A. 8.5
- B. 10

ne of these

- D. 8 ✓ **Predicted answer**

Why this answer? (15 + 5 + 0 + 12 + 8) ÷ 5 = 40 ÷ 5 = 8.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q37 (verified item — correct answer: 8).

Question 85 Mathematics

Three friends have an average age of 23. When a fourth friend joins them, the average stays 23. How old is the fourth friend?

- A. 21 years
- B. 23 years ✓ **Predicted answer**
- C. 32 years
- D. None of these

Why this answer? Sum of the first three = 3 × 23 = 69; for four people to average 23 the sum must be 92, so the fourth friend is 92 − 69 = 23.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q39 (verified item — correct answer: 23 years).

Question 86 Mathematics

What is 15 percent of 200?

- A. 20
- B. 25
- C. 35
- D. 30 ✓ **Predicted answer**

Why this answer? 15 percent of 200 is 15/100 × 200 = 30.

Why predicted [C] — Syllabus anchor: syllabus anchor — Mathematics: percentages.

Question 87 Islamic Studies

Which prophet is honoured with the title Najeebullah?

- A. Hazrat Musa (AS)
- B. Hazrat Isa (AS)
- C. Hazrat Dawood (AS) ✓ **Predicted answer**
- D. None of these

Why this answer? Dawood (AS) is honoured with the title Najeeb Ullah ("the Noble/Chosen one of Allah") in Islamic tradition.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q70 (verified item — correct answer: Hazrat Dawood (AS)).

Question 88 Islamic Studies

Which religion does the Holy Quran describe as the religion in the sight of Allah?

- A. Islam ✓ **Predicted answer**
- B. Judaism
- C. Christianity
- D. None of these

Why this answer? "Indeed, the religion in the sight of Allah is Islam" (Quran 3:19).

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q72 (verified item — correct answer: Islam).

Question 89 Islamic Studies

For how long did the Men of the Cave sleep, according to the Holy Quran?

- A. 200 years

years

- C. 300 years ✓ **Predicted answer**
- D. None of these

Why this answer? Quran 18:25: "And they remained in the cave for three hundred years" — the standard exam answer.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q74 (verified item — correct answer: 300 years).

Question 90 Islamic Studies

Which bird did Hazrat Noah (AS) send out to look for dry land?

- A. Pigeon
- B. Woodpecker
- C. None of these
- D. Dove ✓ **Predicted answer**

Why this answer? After the flood, Noah first sent a raven and then a dove to see whether the waters had receded; the dove returned with an olive leaf, showing dry land had appeared (Genesis 8:6–12).

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q76 (verified item — correct answer: Dove).

Question 91 Islamic Studies

What does the name 'Iblees' literally mean?

- A. Disappointed one ✓ **Predicted answer**
- B. Angry one
- C. Doubtful one
- D. None of these

swer? Ibilees (from the Arabic root b-l-s) literally means the disappointed or despairing one — one who has lost hope in Allah's mercy.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q78 (verified item — correct answer: Disappointed one).

Question 92 Islamic Studies

Which is the first of the five pillars of Islam?

- A. Zakat
- B. Shahadah ✓ **Predicted answer**
- C. Salat
- D. Sawm

Why this answer? The first pillar of Islam is the Shahadah, the declaration of faith.

Why predicted [C] — Syllabus anchor: syllabus anchor — Islamic Studies: the five pillars of Islam recur in every sitting of this post.

Question 93 Islamic Studies

How many Surahs are there in the Holy Quran?

- A. 110
- B. 112
- C. 116
- D. 114 ✓ **Predicted answer**

Why this answer? The Holy Quran contains 114 Surahs.

Why predicted [C] — Syllabus anchor: syllabus anchor — Islamic Studies: the number of Surahs in the Holy Quran recur in every sitting of this post.

94 Current Affairs

How often does the summit of OIC heads of state meet?

- A. 3 years ✓ **Predicted answer**
- B. 2 years
- C. 4 years
- D. 5 years

Why this answer? the Conference of Heads of State of the OIC is convened every 3 years.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q4 (verified item — correct answer: 3 years).

Question 95 Current Affairs

On which date each year is the International Day of Solidarity with the Palestinian People marked?

- A. 23rd November
- B. 29th November ✓ **Predicted answer**
- C. 21th November
- D. 25th November

Why this answer? the International Day of Solidarity with the Palestinian People is observed on 29 November every year.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q30 (verified item — correct answer: 29th November).

Question 96 Current Affairs

When Dr Mahathir Mohamad became Prime Minister of Malaysia again in May 2018, it was his which turn in the office?

- A. 1st time

time

- C. 2nd time ✓ **Predicted answer**
- D. None of these

Why this answer? Mahathir Mohamad first served as Prime Minister from 1981 to 2003; his return in May 2018 was his second time in the office.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q42 (verified item — correct answer: 2nd time).

Question 97 Current Affairs

In which country was the Saudi journalist Jamal Khashoggi killed in 2018?

- A. Syria
- B. Turkey ✓ **Predicted answer**
- C. Egypt
- D. None of these

Why this answer? Jamal Khashoggi was killed on 2 October 2018 inside the Saudi consulate in Istanbul, Turkey.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q45 (verified item — correct answer: Turkey).

Question 98 Current Affairs

In which year did the Indian film actress Sridevi die?

- A. 2015
- B. 2016
- C. 2018 ✓ **Predicted answer**
- D. None of these

Why this answer? Sridevi ("Sir Devi" on the page) died on 24 February 2018 in Dubai,

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q59 (verified item — correct answer: 2018).

Question 99 Current Affairs

What does FIA stand for?

- A. Federal Intelligence Agency
- B. Foreign Investigation Authority
- C. Federal Inspection Agency
- D. Federal Investigation Agency ✓ **Predicted answer**

Why this answer? FIA stands for the Federal Investigation Agency, the federal body that investigates federal crimes.

Why predicted [C] — Syllabus anchor: syllabus anchor — Current Affairs: the FIA and its role recur in every sitting of this post.

Question 100 Laws

Complete the well-known legal maxim: 'Justice delayed is justice...'

- A. Denied ✓ **Predicted answer**
- B. Delayed
- C. Condemned
- D. All of these

Why this answer? "Justice delayed is justice denied" is the maxim.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q31 (verified item — correct answer: Denied).

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