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

Body: Federal Public Service Commission (FPSC) · **Post:** Inspector | BS-16 | FIA · **Set:** 2 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 Do not quote any item as "asked in the 2027 exam" — nothing here has been asked yet.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

New York's Wall Street is world-famous as the centre of what?

- A. Sports goods
- B. Banking, finance and stock exchange ✓ **Predicted answer**
- C. Jewellery
- D. None of these

Why this answer? Wall Street in New York is famous for banking, finance and the stock exchange.

ed [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q6 (verified item — correct answer: Banking, finance and stock exchange).

Question 2 General Knowledge

Which ancient city was a hub of culture and learning for roughly a thousand years, from about 500 BC to AD 500?

- A. Harappa
- B. Mohenjodaro
- C. Taxila ✓ **Predicted answer**
- D. None of these

Why this answer? Taxila was a centre of culture and learning for about a thousand years, from around 500 BC to AD 500.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q8 (verified item — correct answer: Taxila).

Question 3 General Knowledge

Dr Ahmad Sukarno led which country as its president?

- A. Indonesia ✓ **Predicted answer**
- B. Malaysia
- C. Maldives
- D. None of these

Why this answer? Dr. Ahmad Sukarno was the President of Indonesia.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q15 (verified item — correct answer: Indonesia).

4 General Knowledge

For roughly how long did Mughal kings rule India, from 1526 to 1857?

- A. 290
- B. 370
- C. 275
- D. 331 ✓ **Predicted answer**

Why this answer? The Mughals ruled from 1526 to 1857, a span of 331 years in this paper's bank.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q17 (verified item — correct answer: 331).

Question 5 General Knowledge

Marco Polo is best remembered in history as what kind of person?

- A. Traveller ✓ **Predicted answer**
- B. Scientist
- C. Politician
- D. None of above

Why this answer? Marco Polo was a famous traveller.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q19 (verified item — correct answer: Traveller).

Question 6 General Knowledge

Florence Nightingale, the famous nurse of the Crimean War era, is best known for which profession?

- A. Soldier
- B. Reformer

se ✓ **Predicted answer**

- D. Driver

Why this answer? Florence Nightingale was a nurse.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q23 (verified item — correct answer: Nurse).

Question 7 General Knowledge

How many members, chairman included, sit on the National Police Bureau?

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

Why this answer? the National Police Bureau consists of six members including the chairman (corroborated by the mcqswarehouse reproduction of this same paper, which keys C Six).

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q32 (verified item — correct answer: Six).

Question 8 General Knowledge

The DAS security agency belonged to which country?

- A. Bulgaria
- B. Colombia ✓ **Predicted answer**
- C. Canada
- D. China

Why this answer? DAS (Departamento Administrativo de Seguridad) was the secret agency of Colombia.

ed [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q34 (verified item — correct answer: Colombia).

Question 9 General Knowledge

London's Metropolitan Police took the name Scotland Yard from what feature near its first headquarters?

- A. A castle
- B. A tower
- C. A churchyard
- D. A small, enclosed field in Whitehall ✓ **Predicted answer**

Why this answer? Scotland Yard took its name from a small enclosed field in Whitehall, the site of its first headquarters.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q36 (verified item — correct answer: A small, enclosed field in Whitehall).

Question 10 General Knowledge

The DRM, the Directorate of Military Intelligence, serves which country?

- A. France ✓ **Predicted answer**
- B. Germany
- C. Estonia
- D. Finland

Why this answer? the DRM (Direction du renseignement militaire) is the military intelligence agency of France.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q38 (verified item — correct answer: France).

11 General Knowledge

VEVAK is the intelligence service of which country?

- A. Gambia
- B. Germany
- C. Iran ✓ **Predicted answer**
- D. Ghana

Why this answer? VEVAK is the secret agency of Iran.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q40 (verified item — correct answer: Iran).

Question 12 General Knowledge

The CIA is the secret agency of which country?

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

Why this answer? the CIA is the secret agency of the USA.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q42 (verified item — correct answer: CIA).

Question 13 General Knowledge

Whose life story is told in the book 'In the Line of Fire'?

- A. Paul Kennedy
- B. General Pervez Musharraf ✓ **Predicted answer**
- C. Jeorge W. Bush
- D. None of these

swer? "In the Line of Fire" is the autobiography of General Pervez Musharraf.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q44 (verified item — correct answer: General Pervez Musharraf).

Question 14 General Knowledge

In which year was the East India Company set up?

- A. 1600 ✓ **Predicted answer**
- B. 1578
- C. 1614
- D. 1609

Why this answer? the East India Company was established in 1600.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q48 (verified item — correct answer: 1600).

Question 15 General Knowledge

The Riksdag is the name of the parliament of which country?

- A. Iran
- B. Iraq
- C. Sweden ✓ **Predicted answer**
- D. United States

Why this answer? the Riksdag is the Parliament of Sweden.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q51 (verified item — correct answer: Sweden).

Question 16 General Knowledge

Who built the historic Grand Trunk Road?

- B. Bubar
- C. Akbar
- D. Sher Shah Suri ✓ **Predicted answer**

Why this answer? the Grand Trunk Road was built by Sher Shah Suri.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q59 (verified item — correct answer: Sher Shah Suri).

Question 17 General Knowledge

Which Indian ruler was the first to fund the Haj pilgrimage from the state treasury?

- A. Alauddin Khilji
- B. Feroz Tughlaq
- C. Aurangzeb
- D. Akbar ✓ **Predicted answer**

Why this answer? Akbar was the first Indian ruler to organise the Haj pilgrimage at the expense of the state.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q62 (verified item — correct answer: Akbar).

Question 18 General Knowledge

In which year were the first Nobel Prizes awarded?

- A. 1900
- B. 1904
- C. 1901 ✓ **Predicted answer**
- D. 1905

Why this answer? the Nobel Prize was first awarded in 1901.

ed [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q76 (verified item — correct answer: 1901).

Question 19 General Knowledge

The Tughlaq line of the Delhi Sultanate ended with which ruler?

- A. Nasir-ud-Din-Mahmud ✓ **Predicted answer**
- B. Firoz Shah Tughlaq
- C. Ghiyas-ud-Din Tughlaq Shah-II
- D. Nusrat Shah

Why this answer? Nasir-ud-Din Mahmud (Mahmud Tughlaq) was the last ruler of the Tughlaq dynasty.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q82 (verified item — correct answer: Nasir-ud-Din-Mahmud).

Question 20 General Knowledge

Which of these is the national airline of Russia?

- A. Aero Asia
- B. Aeroflot ✓ **Predicted answer**
- C. Russian floats
- D. Aero Russia

Why this answer? Aeroflot is the Russian airline.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q86 (verified item — correct answer: Aeroflot).

Question 21 General Knowledge

The ancient wonder on an island near Alexandria, the Pharos, was what kind of

- A. Hanging Garden
- B. A Light House ✓ **Predicted answer**
- C. Great Wall
- D. A Wall

Why this answer? the ancient wonder on an island near Alexandria was the Pharos lighthouse.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q89 (verified item — correct answer: A Light House).

Question 22 General Knowledge

At the Battle of Haldighati in 1576, Rana Pratap Singh faced the forces of which ruler?

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

Why this answer? the Battle of Haldighati (1576) was fought between Rana Pratap Singh and Akbar's forces.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q91 (verified item — correct answer: Akbar).

Question 23 General Knowledge

Which country lifted the FIFA World Cup in 2018?

- A. France ✓ **Predicted answer**
- B. Croatia
- C. Germany

ne of these

Why this answer? France beat Croatia 4–2 in the final in Moscow on 15 July 2018 to win the FIFA World Cup.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q53 (verified item — correct answer: France).

Question 24 General Knowledge

The Economic Cooperation Organisation (ECO) grew out of which earlier body?

- A. SEATO
- B. CENTO
- C. None of these
- D. RCD ✓ **Predicted answer**

Why this answer? ECO replaced the Regional Cooperation for Development (RCD), founded in 1964 by Pakistan, Iran and Turkey.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q55 (verified item — correct answer: RCD).

Question 25 General Knowledge

Which of these birds has been chosen as Pakistan's national bird?

- A. Chukor ✓ **Predicted answer**
- B. Eagle
- C. Falcon
- D. None of these

Why this answer? The Chukar partridge (chukor) is the national bird of Pakistan.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q68 (verified item — correct answer: Chukor).

26 General Knowledge

In which city is the headquarters of the Commonwealth Secretariat?

- A. Paris
- B. Geneva
- C. London ✓ **Predicted answer**
- D. Oslo

Why this answer? the Secretariat of the Commonwealth is located in London.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q78 (verified item — correct answer: London).

Question 27 General Knowledge

Who is known as the founder of Pakistan?

- A. Allama Iqbal
- B. Liaquat Ali Khan
- C. Sir Syed Ahmad Khan
- D. Muhammad Ali Jinnah ✓ **Predicted answer**

Why this answer? Muhammad Ali Jinnah, the Quaid-e-Azam, led the movement that created Pakistan and became its first Governor-General.

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

Question 28 Pakistan Studies

Maulana Abul Kalam Azad brought out the Urdu paper Al-Hilal in which month and year?

- A. July 1913
- B. July 1912 ✓ **Predicted answer**
- C. July 1914

Why this answer? Maulana Abul Kalam Azad issued the Urdu newspaper Al-Hilal in July 1912.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q10 (verified item — correct answer: July 1912).

Question 29 Pakistan Studies

On what date was the One Unit scheme wound up?

- A. 1st July 1971
- B. 1st July 1972
- C. 1st July 1973
- D. 1st July 1970 ✓ **Predicted answer**

Why this answer? One Unit was dissolved on 1 July 1970.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q12 (verified item — correct answer: 1st July 1970).

Question 30 Pakistan Studies

Near which city in the Cholistan desert does Derawar Fort stand?

- A. Multan
- B. Bahawalpur ✓ **Predicted answer**
- C. Jehanian
- D. Ahmadpur

Why this answer? Derawar Fort is located near Bahawalpur, in the Cholistan desert.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q20 (verified item — correct answer: Bahawalpur).

31 Pakistan Studies

In which month and year were Pakistan's first postal stamps issued?

- A. July 1948 ✓ **Predicted answer**
- B. September 1947
- C. August 1948
- D. December 1947

Why this answer? the first Pakistani postal stamps were issued in July 1948.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q26 (verified item — correct answer: July 1948).

Question 32 Pakistan Studies

In which city does the Tomb of Shah Rukn-e-Alam stand?

- A. Bahawalpur
- B. Hasan Abdal
- C. Multan ✓ **Predicted answer**
- D. D.G. Khan

Why this answer? the Tomb of Shah Rukn-e-Alam is in Multan.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q52 (verified item — correct answer: Multan).

Question 33 Pakistan Studies

Rani Kot Fort, the largest fort in Pakistan, stands near which city?

- A. Peshawar
- B. Hyderabad ✓ **Predicted answer**
- C. Rawalpindi
- D. None of these

swer? Rani Kot Fort, the greatest fort of Pakistan, is situated near Hyderabad (in the Kirthar range, Jamshoro district).

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q63 (verified item — correct answer: Hyderabad).

Question 34 Pakistan Studies

Under which constitution was Islam declared the religion of the state of Pakistan?

- A. Constitution of 1973 ✓ **Predicted answer**
- B. Constitution of 1956
- C. Constitution of 1968
- D. Constitution of 1962

Why this answer? Islam was declared the religion of the state in the Constitution of 1973.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q67 (verified item — correct answer: Constitution of 1973).

Question 35 Pakistan Studies

Which place in Pakistan receives the heaviest rainfall?

- A. Rawalpindi
- B. Karachi
- C. Quetta
- D. Murree ✓ **Predicted answer**

Why this answer? Murree is the rainiest place in Pakistan.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q80 (verified item — correct answer: Murree).

36 Pakistan Studies

In which year was the Pakistan Resolution moved by Maulvi Fazlul Haq and passed unanimously?

- A. 1945
- B. 1947
- C. 1940 ✓ **Predicted answer**
- D. 1944

Why this answer? the Pakistan Resolution was moved by Maulvi Fazlul Haq and passed unanimously in 1940.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q93 (verified item — correct answer: 1940).

Question 37 Pakistan Studies

After independence, the membership of Pakistan's Constituent Assembly was raised to what number?

- A. 70
- B. 75
- C. 79 ✓ **Predicted answer**
- D. None of these

Why this answer? The Constituent Assembly of Pakistan originally had 69 members; after independence its strength was raised to 79.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q60 (verified item — correct answer: 79).

Question 38 Pakistan Studies

On which date did Prime Minister Muhammad Ali Bogra present the Bogra Formula to

- A. 27th October 1953
- B. 30th October 1953
- C. None of these
- D. 7th October 1953 ✓ **Predicted answer**

Why this answer? Prime Minister Muhammad Ali Bogra presented his constitutional formula (the Bogra Formula) to the Constituent Assembly on 7 October 1953.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q62 (verified item — correct answer: 7th October 1953).

Question 39 Pakistan Studies

Which place in Pakistan is known as the hottest?

- A. Multan
- B. Jacobabad ✓ **Predicted answer**
- C. Sibi
- D. None of these

Why this answer? Jacobabad is the hottest place in Pakistan, holding the national record of 52 °C (126 °F) in the shade, and regularly tops the world's hottest-city lists.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q64 (verified item — correct answer: Jacobabad).

Question 40 Pakistan Studies

In 2011-12, agriculture contributed about what share of Pakistan's GDP?

- A. 21% ✓ **Predicted answer**
- B. 25%
- C. 29%

ne of these

Why this answer? Agriculture contributed about 21% of Pakistan's GDP in 2011–12 (Pakistan Economic Survey 2011–12).

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q66 (verified item — correct answer: 21%).

Question 41 Pakistan Studies

Urdu was declared Pakistan's national language in which month and year?

- A. April 1952
- B. April 1953
- C. None of these
- D. April 1954 ✓ **Predicted answer**

Why this answer? The exam-bank answer, confirmed by several Pakistani GK sources (pakmcqs, mcqstop, pakistanwise): Urdu was declared the national language of Pakistan in April 1954.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q69 (verified item — correct answer: April 1954).

Question 42 Pakistan Studies

Who was the first President of Pakistan?

- A. Ayub Khan
- B. Zulfikar Ali Bhutto
- C. Iskander Mirza ✓ **Predicted answer**
- D. Muhammad Ali Jinnah

Why this answer? Iskander Mirza became the first President of Pakistan in 1956, when the country became a republic.

ed [C] — Syllabus anchor: syllabus anchor — Pakistan Studies: the first President of Pakistan recur in every sitting of this post.

Question 43 Pakistan Studies

In which year was the Simla Conference held?

- A. 1942
- B. 1945 ✓ **Predicted answer**
- C. 1944
- D. 1946

Why this answer? The Simla Conference was held in 1945, when Lord Wavell put his plan for an Indian executive council before the political leaders.

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

Question 44 Everyday Science

How far, in kilometres, does light travel in one year, the distance called a light year?

- A. 9.46 trillion kilometers ✓ **Predicted answer**
- B. 8.46 trillion kilometers
- C. 10.46 trillion kilometers
- D. None of these

Why this answer? a light year is about 9.46 trillion kilometres.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q22 (verified item — correct answer: 9.46 trillion kilometers).

Question 45 Everyday Science

Which gas gives the glow in decorative neon lighting?

- B. Oxigen
- C. Hydrogen
- D. Nitrogen

Why this answer? neon gas is used in decoration (neon) lighting.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q55 (verified item — correct answer: Neon).

Question 46 Everyday Science

Which element takes its name from the island of Cyprus?

- A. Chlorine
- B. Carbon
- C. Calcium
- D. Copper ✓ **Predicted answer**

Why this answer? copper (cuprum) is named after Cyprus, where it was mined.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q96 (verified item — correct answer: Copper).

Question 47 Everyday Science

The rule that the current through a conductor is directly proportional to the voltage across it is known by what name?

- A. Kirchhoffs 1st law
- B. Kirchhoffs 2nd law
- C. Ohm' s law ✓ **Predicted answer**
- D. None of these

Why this answer? The statement is Ohm's law itself: V = IR, i.e. current is directly

to the voltage across the conductor.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q80 (verified item — correct answer: Ohm' s law).

Question 48 Everyday Science

What is the time constant of a circuit containing resistance R and capacitance C?

- A. 1/RC
- B. RC ✓ **Predicted answer**
- C. R/C
- D. None of these

Why this answer? The time constant τ of an RC circuit is R × C (resistance times capacitance), measured in seconds.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q82 (verified item — correct answer: RC).

Question 49 Everyday Science

Which of these elements is found only in trace amounts in the Earth's crust?

- A. Silicone
- B. Aluminum
- C. Radium ✓ **Predicted answer**
- D. None of these

Why this answer? Radium is a rare radioactive element present only in trace amounts in the crust.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q84 (verified item — correct answer: Radium).

50 Everyday Science

What is the name of the branch of science that studies sound and how it travels?

- A. Aeronautics
- B. Mechanics
- C. None of these
- D. Acoustic ✓ **Predicted answer**

Why this answer? Acoustics is the branch of science dealing with sound, its production, transmission and effects.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q86 (verified item — correct answer: Acoustic).

Question 51 Everyday Science

Fruit that forms without fertilisation and has no seeds, like the banana, is called what?

- A. Seedless fruit
- B. Parthenocarpic fruit ✓ **Predicted answer**
- C. Parthenogenesis fruit
- D. None of these

Why this answer? The page's spelling of "parthenocarpic": fruit that develops without fertilisation and so has no seeds, like the banana.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q88 (verified item — correct answer: Parthenocarpic fruit).

Question 52 Everyday Science

Which disease does vitamin C protect the body against?

- A. Scurvy ✓ **Predicted answer**
- B. Heart attack

ominal pain

- D. None of these

Why this answer? Lack of vitamin C causes scurvy (bleeding gums, weak connective tissue); vitamin C prevents it because it is needed for collagen.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q90 (verified item — correct answer: Scurvy).

Question 53 Everyday Science

Galileo discovered that falling bodies all share the same what?

- A. Velocity
- B. Speed
- C. None of these
- D. Acceleration ✓ **Predicted answer**

Why this answer? Galileo ("Galico" on the page) discovered that falling bodies accelerate uniformly — all bodies fall with the same acceleration regardless of mass (ignoring air resistance).

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q92 (verified item — correct answer: Acceleration).

Question 54 Everyday Science

How many electrons can the third shell of an atom hold at most?

- A. 16 Electrons
- B. 14 Electrons
- C. 18 Electrons ✓ **Predicted answer**
- D. None of these

Why this answer? The third shell (n = 3) holds at most $2n^2 = 2 \times 9 = 18$ electrons.

ed [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q97 (verified item — correct answer: 18 Electrons).

Question 55 Everyday Science

What effect does ozone gas have on germs floating in the air?

- A. Destroys the floating germs in the air ✓ **Predicted answer**
- B. Increases the floating germs in the air
- C. Decreases the floating germs in the air
- D. None of these

Why this answer? Ozone is a strong oxidant and disinfectant: it destroys airborne germs, which is why it is used to sterilise air and water.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q99 (verified item — correct answer: Destroys the floating germs in the air).

Question 56 Everyday Science

Which planet is known as the Red Planet?

- A. Venus
- B. Mars ✓ **Predicted answer**
- C. Jupiter
- D. Mercury

Why this answer? Mars looks red in the sky because its surface is rich in iron oxide, rust.

Why predicted [C] — Syllabus anchor: syllabus anchor — Everyday Science: the planets of the solar system recur in every sitting of this post.

Question 57 Everyday Science

Which gas do green plants absorb from the air for photosynthesis?

gen

- B. Nitrogen
- C. Carbon dioxide ✓ **Predicted answer**
- D. Hydrogen

Why this answer? Plants take in carbon dioxide from the air and, using sunlight, turn it into food and release oxygen.

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

Question 58 Geography

Which peak towers highest in the Karakoram Range?

- A. Pamir
- B. Nanga Parbat
- C. Rakaposhi
- D. K-2 ✓ **Predicted answer**

Why this answer? K-2 is the highest peak of the Karakoram Range.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q29 (verified item — correct answer: K-2).

Question 59 Geography

In general-knowledge books, which of these cities carries the title 'City of Seas'?

- A. Tokyo
- B. Sydney ✓ **Predicted answer**
- C. Karachi
- D. None of these

Why this answer? In this paper's general-knowledge bank, Sydney is the city called the

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q50 (verified item — correct answer: Sydney).

Question 60 Geography

Which river in China is also known as the Yellow River?

- A. Hawang Ho River ✓ **Predicted answer**
- B. Nile River
- C. Amazon River
- D. None of these

Why this answer? the Yellow River is the Hwang Ho (Huang He) River of China.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q56 (verified item — correct answer: Hawang Ho River).

Question 61 Geography

Which is the world's largest freshwater lake by surface area?

- A. Chilka Lake
- B. Caspian Lake
- C. Lake Superior ✓ **Predicted answer**
- D. Dal Lake

Why this answer? Lake Superior is the biggest freshwater lake in the world by surface area.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q68 (verified item — correct answer: Lake Superior).

62 Geography

London stands on the banks of which river?

- A. Severn
- B. Thames ✓ **Predicted answer**
- C. Avon
- D. Humber

Why this answer? London is situated on the banks of the River Thames.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q70 (verified item — correct answer: Thames).

Question 63 Geography

Into how many time zones is the world divided?

- A. 24 ✓ **Predicted answer**
- B. 15
- C. 90
- D. 180

Why this answer? the world is divided into 24 time zones.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q73 (verified item — correct answer: 24).

Question 64 Geography

Which river is generally counted as the longest in the world?

- A. Amazon
- B. Volga
- C. Mississippi
- D. Nile ✓ **Predicted answer**

swer? the Nile is the longest river in the world (the book's standard answer; the Amazon carries more water).

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q75 (verified item — correct answer: Nile).

Question 65 Geography

Over which months does the Rabi cropping season run in Pakistan?

- A. May-Aug.
- B. October-May ✓ **Predicted answer**
- C. October-June
- D. January-May

Why this answer? the Rabi season in Pakistan runs from October to May (sowing in October-November, harvest in April-May).

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q88 (verified item — correct answer: October-May).

Question 66 Geography

On which island nation's northern coast does the port of Jaffna lie?

- A. India
- B. Pakistan
- C. China
- D. Sri Lanka ✓ **Predicted answer**

Why this answer? the port of Jaffna is in Sri Lanka.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q95 (verified item — correct answer: Sri Lanka).

67 Geography

The Kyzyl-Kum Desert stretches across which two countries?

- A. Uzbekistan & Kazakhstan ✓ **Predicted answer**
- B. China
- C. Kazakhstan
- D. Morocco

Why this answer? the Kyzyl-Kum Desert is present in Uzbekistan and Kazakhstan.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q99 (verified item — correct answer: Uzbekistan & Kazakhstan).

Question 68 Geography

From which region does the River Indus rise?

- A. Karakoram
- B. Hindu Kush
- C. Tibet ✓ **Predicted answer**
- D. Pamir

Why this answer? The Indus rises in Tibet, near Lake Mansarovar, and flows through Ladakh and Pakistan to the Arabian Sea.

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

Question 69 English

In diplomacy, what does the French term 'charge d'affaires' mean?

- A. An affair of the heart
- B. An awkward situation
- C. None of these

puty Ambassador ✓ **Predicted answer**

Why this answer? the foreign phrase "charge d'affaires" means a deputy ambassador (the diplomat in charge of a mission in the ambassador's absence).

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q81 (verified item — correct answer: Deputy Ambassador).

Question 70 English

Choose the word that fits the blank: 'It is a story of two non-functional batches of _____ armoured cars.'

- A. Declared
- B. defected
- C. discarded ✓ **Predicted answer**
- D. Deserted

Why this answer? Discarded means thrown away as useless, which fits batches of armoured cars that do not function.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q2 (verified item — correct answer: discarded).

Question 71 English

Choose the preposition that completes the sentence: 'I saw him jump _____ the wall.'

- A. Over ✓ **Predicted answer**
- B. At
- C. On
- D. None of these

Why this answer? "Jump over the wall" is the idiom for clearing it from one side to the other.

ed [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q4 (verified item — correct answer: Over).

Question 72 English

Which word means the same as 'scanty'?

- A. Smart
- B. Meager ✓ **Predicted answer**
- C. Rigid
- D. None of these

Why this answer? "Scanty" means small in amount; "meager" means the same — scanty supplies are meager supplies.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q6 (verified item — correct answer: Meager).

Question 73 English

Which word is closest in meaning to 'rupture'?

- A. Volcano
- B. Crack ✓ **Predicted answer**
- C. Joint
- D. None of these

Why this answer? A rupture is a break or burst; a crack is the same kind of break.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q8 (verified item — correct answer: Crack).

Question 74 English

Which word is the opposite of 'repugnance'?

- B. refusal
- C. attraction ✓ **Predicted answer**
- D. None of these

Why this answer? "Repugnance" is strong disgust or aversion; its opposite is attraction, liking.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q10 (verified item — correct answer: attraction).

Question 75 English

What does the idiom 'when pigs fly' mean?

- A. Something bad
- B. Something good to happen
- C. None of these
- D. Something that will never happen ✓ **Predicted answer**

Why this answer? "When pigs fly" is said of something impossible, that will never happen.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q12 (verified item — correct answer: Something that will never happen).

Question 76 English

Which sentence correctly describes leaving a room in a hurry?

- A. She ran out of the room ✓ **Predicted answer**
- B. She ran out the room
- C. She ran out from the room
- D. None of these

Why this answer? "Out of" is the correct preposition for leaving an enclosed place.

ed [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q14 (verified item — correct answer: She ran out of the room).

Question 77 English

How should the question 'Why are you telling a lie?' be put into the passive voice?

- A. Why are you told a lie?
- B. Why a lie is being told by you? ✓ **Predicted answer**
- C. Why is a be being told by you?
- D. None of these

Why this answer? The present-continuous active 'are telling' becomes 'is being told' in the passive, giving the keyed answer.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q17 (verified item — correct answer: Why a lie is being told by you?).

Question 78 English

How is 'Saima said, two and two make four' correctly reported, given that it states a universal truth?

- A. Saima told two or two made four
- B. Saima told that two and two is made four
- C. None of these ✓ **Predicted answer**
- D. Saima said that two and two are made four

Why this answer? A universal truth keeps its present tense in reported speech, so the correct form is 'Saima said that two and two make four' — and that sentence 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 Q19 (verified item — correct answer: None of these).

79 English

Which word is an antonym of 'brave'?

- A. Bold
- B. Fearless
- C. Heroic
- D. Cowardly ✓ **Predicted answer**

Why this answer? 'Cowardly' means lacking courage, the opposite of 'brave'.

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

Question 80 Mathematics

Work out the value of the unknown: 2567 ÷ 17 × 3 = ? + 180.

- A. 273 ✓ **Predicted answer**
- B. 73
- C. 271
- D. None of these

Why this answer? 2567 ÷ 17 = 151; 151 × 3 = 453; 453 − 180 = 273.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q21 (verified item — correct answer: 273).

Question 81 Mathematics

Work out the value of this bracketed expression: 1 - [1 - {1 - (1 - 1 - 1)}].

- A. 2 ✓ **Predicted answer**
- B. 0
- C. 1
- D. None of these

swer? Innermost: 1 − 1 = −1; 1 − (−1) = 2; 1 − 2 = −1; 1 − (−1) = 2.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q23 (verified item — correct answer: 2).

Question 82 Mathematics

If a/3 = b/4 = c/7, what is the value of (a + b + c)/c?

- A. 1/7
- B. 1/2
- C. 2 ✓ **Predicted answer**
- D. None of these

Why this answer? Put a = 3k, b = 4k, c = 7k: (3k + 4k + 7k)/7k = 14k/7k = 2.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q25 (verified item — correct answer: 2).

Question 83 Mathematics

What number belongs in the blank: 6250 ÷ √? = 625?

- A. 10
- B. 95
- C. None of these
- D. 100 ✓ **Predicted answer**

Why this answer? Read as 6250 ÷ √? = 625: √? = 6250 ÷ 625 = 10, so ? = 100.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q31 (verified item — correct answer: 100).

Question 84 Mathematics

What is the value of √10 × √250?

- B. 50 ✓ **Predicted answer**
- C. 43.75
- D. None of these

Why this answer? √10 × √250 = √(10 × 250) = √2500 = 50.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q33 (verified item — correct answer: 50).

Question 85 Mathematics

The average of six numbers is 30. The average of the first four is 25 and the average of the last three is 35. What is the fourth number?

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

Why this answer? Sum of all six = 6 × 30 = 180; sum of first four = 4 × 25 = 100; sum of last three = 3 × 35 = 105; the fourth number is counted in both groups, so it is 100 + 105 − 180 = 25.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q38 (verified item — correct answer: 25).

Question 86 Mathematics

A job takes 10 workers 5 days at 2 hours a day. How many days would 2 workers need at 5 hours a day for the same job?

- A. 10 days ✓ **Predicted answer**
- B. 8 days
- C. 5 days

Why this answer? Total work = 10 people × 5 days × 2 hours = 100 man-hours; 2 people × 5 hours a day = 10 man-hours a day; 100 ÷ 10 = 10 days.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q95 (verified item — correct answer: 10 days).

Question 87 Mathematics

What is the next term in the series 2, 3, 5, 8, 12?

- A. 16
- B. 17 ✓ **Predicted answer**
- C. 18
- D. None of these

Why this answer? Differences: 3 − 2 = 1, 5 − 3 = 2, 8 − 5 = 3, 12 − 8 = 4, so the next difference is 5 and 12 + 5 = 17.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q96 (verified item — correct answer: 17).

Question 88 Mathematics

What is the square root of 144?

- A. 11
- B. 13
- C. 14
- D. 12 ✓ **Predicted answer**

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

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

89 Islamic Studies

Into how many Manazil, or stages, is the Holy Quran divided for weekly recitation?

- A. Eight stages
- B. eleven stages
- C. None of these
- D. Seven stages ✓ **Predicted answer**

Why this answer? The Holy Quran is divided into seven Manazil (stages) for weekly recitation.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q71 (verified item — correct answer: Seven stages).

Question 90 Islamic Studies

Kalima Astaghfar is which number among the six kalimas?

- A. 2
- B. 5 ✓ **Predicted answer**
- C. 6
- D. None of these

Why this answer? Of the six kalimas, the 5th is Astaghfar (1 Tayyab, 2 Shahadat, 3 Tamjeed, 4 Tauheed, 5 Astaghfar, 6 Radde Kufr).

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q73 (verified item — correct answer: 5).

Question 91 Islamic Studies

On which night was the Holy Quran first revealed?

- A. Laila -tul- Qadar ✓ **Predicted answer**
- B. Shab- e- Barat

b- Miraj

- D. None of these

Why this answer? The Quran was first revealed on Laylat al-Qadr, the Night of Decree in Ramadan (Quran 97:1).

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q75 (verified item — correct answer: Laila -tul- Qadar).

Question 92 Islamic Studies

How deep is the Zamzam well in Makkah, in round figures?

- A. 120 feet
- B. 140 feet
- C. 100 feet ✓ **Predicted answer**
- D. None of these

Why this answer? The Zamzam well in Makkah is about 30 metres deep, i.e. roughly 98–100 feet — the standard textbook figure.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q77 (verified item — correct answer: 100 feet).

Question 93 Islamic Studies

Among the slaves, who was the first to accept Islam?

- A. Hazrat Bilal bin Rabah
- B. Hazrat Ammar bin yassir
- C. None of these
- D. Hazrat Zaid bin Harrs ✓ **Predicted answer**

Why this answer? Zaid bin Harithah (spelled "Harrs" on the page), the Prophet's (PBUH) freed slave and adopted son, was the first among slaves to accept Islam.

ed [B] — verified fact, predicted to recur. fpsc-fia-inspector-batch-1-2019 Q79 (verified item — correct answer: Hazrat Zaid bin Harrs).

Question 94 Islamic Studies

What was the first word revealed to the Holy Prophet (PBUH)?

- A. Alhamd
- B. Iqra ✓ **Predicted answer**
- C. Bismillah
- D. Qul

Why this answer? The first revealed word was 'Iqra', meaning 'Read', the opening word of Surah Al-Alaq.

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

Question 95 Islamic Studies

At what rate is Zakat charged on cash and trade goods held for a year?

- A. 1.5 percent
- B. 5 percent
- C. 2.5 percent ✓ **Predicted answer**
- D. 10 percent

Why this answer? Zakat on cash, gold, silver and trade goods is charged at 2.5 percent of the wealth held for a full lunar year.

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

96 Current Affairs

The treaty that founded the European Economic Community, the forerunner of the European Union, was signed in which year?

- A. 1957 ✓ **Predicted answer**
- B. 1954
- C. 1956
- D. 1955

Why this answer? The Treaty of Rome, signed in 1957, set up the European Economic Community, the forerunner of the European Union.

Why predicted [B] — Verified fact, predicted to recur: FPSC-FIA-INSPECTOR-2013 Q28 (verified item — correct answer: 1957).

Question 97 Current Affairs

On which date did George H. W. Bush, the 41st President of the United States, die?

- A. Dec 4,2018
- B. Dec 8,2018
- C. None of these
- D. Nov 30,2018 ✓ **Predicted answer**

Why this answer? George H. W. Bush, the 41st President of the United States ("4a" is a misprint of 41st), died on 30 November 2018, aged 94.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q40 (verified item — correct answer: Nov 30,2018).

Question 98 Current Affairs

In which country was the G20 leaders' summit of 2018 held?

- A. Brazil

- C. Argentina ✓ **Predicted answer**
- D. None of these

Why this answer? The 2018 G20 Leaders' Summit was held in Buenos Aires, Argentina, on 30 November–1 December 2018.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q43 (verified item — correct answer: Argentina).

Question 99 Current Affairs

Who became Crown Prince of Saudi Arabia in June 2017?

- A. Mohammed bin Salman ✓ **Predicted answer**
- B. Talal bin Abdul Aziz
- C. Salman bin Abdul Aziz
- D. None of these

Why this answer? Mohammed bin Salman (spelled "Suleman" on the page) became Crown Prince of Saudi Arabia in June 2017 and held the post at the exam date.

Why predicted [B] — Verified fact, predicted to recur: fpsc-fia-inspector-batch-1-2019 Q47 (verified item — correct answer: Mohammed bin Salman).

Question 100 Current Affairs

In which year was the United Nations founded?

- A. 1919
- B. 1945 ✓ **Predicted answer**
- C. 1947
- D. 1950

Why this answer? The United Nations was founded in 1945, after the Second World War,

ter came into force on 24 October 1945.

Why predicted [C] — Syllabus anchor: syllabus anchor — Current Affairs: the founding of the United Nations recur in every sitting of this post.

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