FPSC Assistant | BS-14 — GUESS PAPER 2027 (Set 1 of 2) · Predicted Questions

Body: Federal Public Service Commission (FPSC) · **Post:** Assistant | BS-14 · **Set:** 1 of 2 · **Questions:** 100 predicted — 0 repeated questions, 50 verified facts predicted to recur, 50 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 Assistant | BS-14 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.

[C]-HEAVY PAPER — thin verified pool. 50 of the 100 questions below are syllabus anchors on this post's recurring topics, because the verified archive for this post holds only 100 items. Those questions are flagged [C] on every one of them: they are predictions about the syllabus, not verified facts. Study the topic, not just the answer.

> **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 Do not quote any item as "asked in the 2027 exam" — nothing here has been asked yet.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

Passengers _____ their tickets well in advance if they wish to travel during the summer holidays.

- A. had better to get
- B. had to get better
- C. had better get ✓ **Predicted answer**
- D. had better got

swer? 'Had better' is followed directly by the base verb, so 'had better get' is the correct form for advice.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q1 (verified item — correct answer: had better get).

Question 2 English

Choose the word nearest in meaning to 'brave'.

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

Why this answer? 'Brave' means showing courage, so 'courageous' is its nearest synonym.

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

Question 3 English

To raise funds, the club committee must decide whether to increase the membership fee or _____.

- A. if they should organise a raffle
- B. to organise a raffle ✓ **Predicted answer**
- C. organising a raffle
- D. organised a raffle

Why this answer? The sentence needs parallel infinitives: 'whether to increase the membership fee or to organise a raffle'.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q2

Question 4 English

Choose the word opposite in meaning to 'ancient'.

- A. old
- B. antique
- C. modern ✓ **Predicted answer**
- D. aged

Why this answer? 'Ancient' means very old, so its opposite is 'modern'.

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

Question 5 English

Everyone attending this seminar is _____.

- A. mathematic teachers
- B. mathematics teachers ✓ **Predicted answer**
- C. mathematics teacher
- D. mathematic's teacher

Why this answer? The subject is called 'mathematics', and 'teachers' must be plural after 'everyone attending'.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q3 (verified item — correct answer: mathematics teachers).

Question 6 English

Choose the correctly spelt word.

- A. occurance

- C. occurrence ✓ **Predicted answer**
- D. ocurrence

Why this answer? 'Occurrence' is spelt with double 'c' and double 'r'.

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

Question 7 English

_____ the Java man, who lived before the first Ice Age, counts as the earliest man-like creature.

- A. Generally believed it is
- B. Believed generally is
- C. It is generally believed that ✓ **Predicted answer**
- D. That is a generally believed

Why this answer? Only 'It is generally believed that' gives a grammatical main clause before the subject.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q4 (verified item — correct answer: It is generally believed that).

Question 8 English

What does the idiom 'to bite the dust' mean?

- A. to be defeated ✓ **Predicted answer**
- B. to eat quickly
- C. to work hard
- D. to speak loudly

Why this answer? 'To bite the dust' means to fail or be defeated.

ed [C] — Syllabus anchor: syllabus anchor — English: idioms recurs in every sitting of this post.

Question 9 English

In Milton's Paradise Lost, God is presented as the maker of all things. Which of these is outside God's creation?

- A. He creates everything ✓ **Predicted answer**
- B. The Son
- C. Adam and Eve
- D. Computers

Why this answer? In Paradise Lost God is the creator of all things, so nothing listed is outside His creation.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q5 (verified item — correct answer: He creates everything).

Question 10 English

Choose the correct preposition: 'He is good _____ mathematics.'

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

Why this answer? The correct phrase is 'good at' a subject.

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

11 English

Only once the food has been dried _____.

- A. should it be stored for later consumption ✓ **Predicted answer**
- B. that is should be stored for later consumption
- C. should be stored for later consumption
- D. it should be stored for later consumption

Why this answer? After the negative opener 'Only', the sentence needs inversion: 'should it be stored'.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q6 (verified item — correct answer: should it be stored for later consumption).

Question 12 English

What is the plural of 'child'?

- A. childs
- B. children ✓ **Predicted answer**
- C. childes
- D. childrens

Why this answer? The plural of 'child' is the irregular form 'children'.

Why predicted [C] — Syllabus anchor: syllabus anchor — English: grammar (plurals) recurs in every sitting of this post.

Question 13 English

A person of eighteen is _____ to vote in the election under the Constitution.

- A. old enough ✓ **Predicted answer**
- B. as old enough
- C. enough old

ugh old as

Why this answer? 'Enough' follows the adjective: 'old enough to vote'.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q7 (verified item — correct answer: old enough).

Question 14 English

Choose the correct passive form of 'She wrote a letter.'

- A. A letter is written by her.
- B. A letter has written by her.
- C. A letter was written by her. ✓ **Predicted answer**
- D. A letter was wrote by her.

Why this answer? The past simple active 'wrote' becomes 'was written' in the passive voice.

Why predicted [C] — Syllabus anchor: syllabus anchor — English: grammar (voice) recurs in every sitting of this post.

Question 15 English

In Paradise Lost, the rebel angels build a weapon to turn against God and his angels. What weapon do they make?

- A. A cannon ✓ **Predicted answer**
- B. A fortress
- C. A catapult
- D. A large sword

Why this answer? In Paradise Lost the rebel angels invent and build a cannon to use against Heaven.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q8

n — correct answer: A cannon).

Question 16 English

Choose the word nearest in meaning to 'happy'.

- A. sad
- B. angry
- C. tired
- D. joyful ✓ **Predicted answer**

Why this answer? 'Happy' means full of joy, so 'joyful' is its nearest synonym.

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

Question 17 English

The United States is _____ large that it spans five time zones.

- A. so big ✓ **Predicted answer**
- B. much big
- C. too big
- D. very big

Why this answer? 'So ... that' is the correct pattern: 'so big that it spans five time zones'.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q9 (verified item — correct answer: so big).

Question 18 English

Choose the word opposite in meaning to 'victory'.

- A. success
- B. triumph

- D. defeat ✓ **Predicted answer**

Why this answer? 'Victory' means winning, so its opposite is 'defeat'.

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

Question 19 English

As soon as they hatch, _____.

- A. swimming is known by young ducks
- B. young ducks know how to swim ✓ **Predicted answer**
- C. the knowledge of swimming is in young ducks
- D. how to swim is known in young ducks

Why this answer? The opening phrase needs a subject that can hatch: 'young ducks know how to swim'.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q10 (verified item — correct answer: young ducks know how to swim).

Question 20 English

Choose the one word for 'a person who writes books'.

- A. author ✓ **Predicted answer**
- B. reader
- C. publisher
- D. librarian

Why this answer? A person who writes books is called an author.

Why predicted [C] — Syllabus anchor: syllabus anchor — English: one-word substitution recurs in every sitting of this post.

21 General Knowledge

Which of the following best describes a free market?

- A. a condition in the international market where nations do not impose customs duty or other taxes on import of goods
- B. ports that are exempted from payment of customs duty on articles of commerce, primarily to encourage tourism
- C. market where the price of a commodity is determined by free play of the forces of supply and demand ✓ **Predicted answer**
- D. None of these

Why this answer? In a free market the price of a commodity is set by the free play of supply and demand, without state control.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q21 (verified item — correct answer: market where the price of a commodity is determined by free play of the forces of supply and demand).

Question 22 General Knowledge

What is the capital of France?

- A. Paris ✓ **Predicted answer**
- B. London
- C. Berlin
- D. Madrid

Why this answer? Paris is the capital of France.

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

23 General Knowledge

East Timor, which joined the United Nations as its 191st member, is situated on which continent?

- A. Africa
- B. Asia ✓ **Predicted answer**
- C. Europe
- D. South America

Why this answer? East Timor lies in Asia; it became the 191st member of the United Nations.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q22 (verified item — correct answer: Asia).

Question 24 General Knowledge

Which is the largest continent in the world?

- A. Africa
- B. Europe
- C. Asia ✓ **Predicted answer**
- D. North America

Why this answer? Asia is the largest continent by area and population.

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

Question 25 General Knowledge

Why does the free surface of a liquid act like a stretched sheet and shrink to the smallest area it can?

- A. force of adhesion

e of friction

- C. force of cohesion ✓ **Predicted answer**
- D. centrifugal force

Why this answer? Surface tension comes from the force of cohesion between the molecules of the liquid.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q23 (verified item — correct answer: force of cohesion).

Question 26 General Knowledge

What is the currency of Japan?

- A. Yuan
- B. Yen ✓ **Predicted answer**
- C. Won
- D. Ringgit

Why this answer? The currency of Japan is the yen.

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

Question 27 General Knowledge

Which country lost the Vietnam War?

- A. China
- B. USSR
- C. Cuba
- D. USA ✓ **Predicted answer**

Why this answer? The United States lost the Vietnam War, withdrawing its forces in 1973.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011

item — correct answer: USA).

Question 28 General Knowledge

Which is the longest river in the world?

- A. Amazon
- B. Indus
- C. Yangtze
- D. Nile ✓ **Predicted answer**

Why this answer? The Nile is generally regarded as the longest river in the world.

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

Question 29 General Knowledge

Of all the islands in the Indian Ocean, which one is the largest?

- A. Baffin
- B. Atlantic Ocean
- C. Madagascar ✓ **Predicted answer**
- D. Greenland

Why this answer? Madagascar is the largest island in the Indian Ocean.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q25 (verified item — correct answer: Madagascar).

Question 30 General Knowledge

Which is the smallest planet in the solar system?

- A. Venus
- B. Mercury ✓ **Predicted answer**

- D. Pluto

Why this answer? Mercury is the smallest planet in the solar system.

Why predicted [C] — Syllabus anchor: syllabus anchor — General Knowledge: planets and space recurs in every sitting of this post.

Question 31 General Knowledge

When a child's pituitary gland secretes too much, what is the result?

- A. retarded growth
- B. weakening of bones
- C. increased height ✓ **Predicted answer**
- D. None of these

Why this answer? Excessive secretion from the pituitary gland in children causes increased height (gigantism).

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q26 (verified item — correct answer: increased height).

Question 32 General Knowledge

Who was the first President of Pakistan?

- A. Iskander Mirza ✓ **Predicted answer**
- B. Quaid-e-Azam Muhammad Ali Jinnah
- C. Ayub Khan
- D. Liaquat Ali Khan

Why this answer? Iskander Mirza became the first President of Pakistan in 1956.

Why predicted [C] — Syllabus anchor: syllabus anchor — General Knowledge: Pakistan's first leaders recurs in every sitting of this post.

33 General Knowledge

Of all the world's peninsulas, which one covers the greatest area?

- A. Alaska
- B. Arabia ✓ **Predicted answer**
- C. Iberian
- D. Kamchatka

Why this answer? The Arabian Peninsula is the largest peninsula in the world.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q27 (verified item — correct answer: Arabia).

Question 34 General Knowledge

What is the capital of Australia?

- A. Sydney
- B. Melbourne
- C. Canberra ✓ **Predicted answer**
- D. Perth

Why this answer? Canberra is the capital of Australia.

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

Question 35 General Knowledge

Germany declared war on Russia and France in _____, at the beginning of the First World War.

- A. 1915
- B. 1916
- C. 1914 ✓ **Predicted answer**

Why this answer? Germany declared war on Russia and France in 1914, at the start of the First World War.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q28 (verified item — correct answer: 1914).

Question 36 General Knowledge

Which is the largest desert in the world?

- A. Sahara ✓ **Predicted answer**
- B. Gobi
- C. Kalahari
- D. Thar

Why this answer? The Sahara is the largest hot desert in the world.

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

Question 37 General Knowledge

Expand the abbreviation ICAO.

- A. International Civil Aviation Organization ✓ **Predicted answer**
- B. Indian Corporation of Agriculture Organization
- C. Institute of Company of Accounts Organization
- D. None of these

Why this answer? ICAO stands for the International Civil Aviation Organization.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q29 (verified item — correct answer: International Civil Aviation Organization).

38 General Knowledge

Who wrote the play Hamlet?

- A. Charles Dickens
- B. William Shakespeare ✓ **Predicted answer**
- C. John Milton
- D. Jane Austen

Why this answer? Hamlet was written by William Shakespeare.

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

Question 39 General Knowledge

The 11 September attacks on New York's World Trade Center took place in which year?

- A. 2000
- B. 2002
- C. 2001 ✓ **Predicted answer**
- D. 2003

Why this answer? Terrorists crashed two planes into New York's World Trade Center on 11 September 2001.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q30 (verified item — correct answer: 2001).

Question 40 General Knowledge

In which year was the United Nations founded?

- A. 1919
- B. 1939
- C. 1950

5 ✓ Predicted answer

Why this answer? The United Nations was founded in 1945.

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

Question 41 General Knowledge

Which physician is credited with developing the vaccine against smallpox?

- A. Alexander Fleming
- B. Albert Einstein
- C. Edward Jenner ✓ **Predicted answer**
- D. None of these

Why this answer? Edward Jenner developed the smallpox vaccine in 1796.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q31 (verified item — correct answer: Edward Jenner).

Question 42 General Knowledge

Which is the largest ocean in the world?

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

Why this answer? The Pacific Ocean is the largest ocean in the world.

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

43 General Knowledge

Which scientist first described how blood circulates through the human body?

- A. Edward Jenner
- B. William Harvey ✓ **Predicted answer**
- C. Joseph Lister
- D. John Hunter

Why this answer? William Harvey discovered the circulation of blood in the human body.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q32 (verified item — correct answer: William Harvey).

Question 44 General Knowledge

What is the national animal of Pakistan?

- A. Lion
- B. Markhor ✓ **Predicted answer**
- C. Tiger
- D. Snow leopard

Why this answer? The markhor is the national animal of Pakistan.

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

Question 45 General Knowledge

The discovery of oxygen is credited to which scientist?

- A. Niels Bohr
- B. William Harvey
- C. William Ramsay
- D. Joseph Priestley ✓ **Predicted answer**

swer: Joseph Priestley discovered oxygen.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q33 (verified item — correct answer: Joseph Priestley).

Question 46 General Knowledge

What is the capital of Canada?

- A. Toronto
- B. Ottawa ✓ **Predicted answer**
- C. Vancouver
- D. Montreal

Why this answer? Ottawa is the capital of Canada.

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

Question 47 General Knowledge

Which scientist is credited with the law of gravitation and the three laws of motion?

- A. Albert Einstein
- B. Guglielmo Marconi
- C. Aryabhatta
- D. Sir Isaac Newton ✓ **Predicted answer**

Why this answer? Sir Isaac Newton discovered the law of gravitation and the three laws of motion.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q34 (verified item — correct answer: Sir Isaac Newton).

48 General Knowledge

Which gas do plants absorb from the air?

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

Why this answer? Plants absorb carbon dioxide from the air for photosynthesis.

Why predicted [C] — Syllabus anchor: syllabus anchor — General Knowledge: everyday science facts recurs in every sitting of this post.

Question 49 General Knowledge

The Indian National Congress was founded in 1885 by whom, who also became its first General Secretary?

- A. Allan Octavian Hume ✓ **Predicted answer**
- B. Bal Gangadhar Tilak
- C. Bipin Chandra Pal
- D. Surendranath Banerjee

Why this answer? Allan Octavian Hume founded the Indian National Congress in 1885 and was its first General Secretary.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q35 (verified item — correct answer: Allan Octavian Hume).

Question 50 General Knowledge

Who was the first man to walk on the Moon?

- A. Neil Armstrong ✓ **Predicted answer**
- B. Buzz Aldrin

Gagarin

- D. Michael Collins

Why this answer? Neil Armstrong was the first man to walk on the Moon, in 1969.

Why predicted [C] — Syllabus anchor: syllabus anchor — General Knowledge: space and exploration recurs in every sitting of this post.

Question 51 Mathematics

Find the missing number in the series: 3, 7, 15, ?, 63, 127

- A. 28
- B. 36
- C. 31 ✓ **Predicted answer**
- D. 39

Why this answer? Each term is double the previous term plus 1: 3x2+1=7, 7x2+1=15, 15x2+1=31, 31x2+1=63, 63x2+1=127.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q51 (verified item — correct answer: 31).

Question 52 Mathematics

What is 15% of 200?

- A. 25
- B. 35
- C. 40
- D. 30 ✓ **Predicted answer**

Why this answer? 15% of 200 is 15x200/100 = 30.

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

53 Mathematics

Find the missing number in the series: 4, 10, ?, 82, 244, 730

- A. 22
- B. 28 ✓ **Predicted answer**
- C. 32
- D. 34

Why this answer? Each term is three times the previous term minus 2: 4x3-2=10, 10x3-2=28, 28x3-2=82, 82x3-2=244, 244x3-2=730.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q52 (verified item — correct answer: 28).

Question 54 Mathematics

What is the square of 12?

- A. 124
- B. 132
- C. 144 ✓ **Predicted answer**
- D. 154

Why this answer? 12x12 = 144.

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

Question 55 Mathematics

Find the missing number in the series: 1, 5, 13, 25, 41, ?

- A. 31
- B. 41
- C. 61 ✓ **Predicted answer**

Why this answer? The differences grow by 4 each time: +4, +8, +12, +16, so the next difference is +20 and 41+20 = 61.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q53 (verified item — correct answer: 61).

Question 56 Mathematics

What is the HCF of 12 and 18?

- A. 3
- B. 6 ✓ **Predicted answer**
- C. 9
- D. 12

Why this answer? The highest common factor of 12 and 18 is 6.

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

Question 57 Mathematics

Four numbers are arranged in a row. The mean of the first three is 15, and the mean of the last three is 16. Given that the final number is 19, what is the first number.

- A. 16 ✓ **Predicted answer**
- B. 18
- C. 20
- D. 21

Why this answer? The first three total 45 and the last three total 48. The last three are (second + third + 19) = 48, so second + third = 29 and first = 45 - 29 = 16.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011

item — correct answer: 16).

Question 58 Mathematics

What is the LCM of 4 and 6?

- A. 8
- B. 18
- C. 12 ✓ **Predicted answer**
- D. 24

Why this answer? The lowest common multiple of 4 and 6 is 12.

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

Question 59 Mathematics

A job that 10 men finish in 14 days is given to 4 men working at the same rate. How many days will the 4 men need?

- A. 33 days
- B. 37 days
- C. 35 days ✓ **Predicted answer**
- D. 39 days

Why this answer? Total work is 10x14 = 140 man-days; 140/4 = 35 days.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q55 (verified item — correct answer: 35 days).

Question 60 Mathematics

What is 3/4 of 100?

- A. 60

- C. 80
- D. 75 ✓ **Predicted answer**

Why this answer? 3/4 of 100 is 75.

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

Question 61 Mathematics

A man takes 50 minutes to cover a certain distance at 6 km/hr. If he walks at 10 km/hr, how long will the same distance take him?

- A. 30 minutes ✓ **Predicted answer**
- B. 1 hour
- C. 20 minutes
- D. 10 minutes

Why this answer? Distance = 6x50/60 = 5 km; time at 10 km/hr = 5/10 hour = 30 minutes.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q56 (verified item — correct answer: 30 minutes).

Question 62 Mathematics

If x + 5 = 12, what is the value of x?

- A. 5
- B. 7 ✓ **Predicted answer**
- C. 6
- D. 8

Why this answer? x = 12 - 5 = 7.

Why predicted [C] — Syllabus anchor: syllabus anchor — Mathematics: simple equations

ry sitting of this post.

Question 63 Mathematics

A man pays 10% of his income as income tax, and the tax comes to 1500. What is his income?

- A. 13000
- B. 17000
- C. 19000
- D. 15000 ✓ **Predicted answer**

Why this answer? 10% of the income is 1500, so the income is 1500x100/10 = 15000.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q57 (verified item — correct answer: 15000).

Question 64 Mathematics

A sum of 1000 at 10% per annum for one year earns how much simple interest?

- A. 100 ✓ **Predicted answer**
- B. 50
- C. 150
- D. 200

Why this answer? Simple interest = 1000x10x1/100 = 100.

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

Question 65 Mathematics

A can do a piece of work in 10 days and B can do it in 15 days. Working together, in how many days will they finish it?

- B. 7
- C. 4
- D. 6 ✓ **Predicted answer**

Why this answer? Together they do 1/10 + 1/15 = 1/6 of the work per day, so the work takes 6 days.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q58 (verified item — correct answer: 6).

Question 66 Mathematics

What is the average of 10, 20 and 30?

- A. 20 ✓ **Predicted answer**
- B. 15
- C. 25
- D. 30

Why this answer? Average = (10+20+30)/3 = 20.

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

Question 67 Mathematics

A man's yearly savings of 500 amount to 15% of what he earns in a year. What is his annual income?

- A. 3542.50
- B. 3132.30
- C. 3333.33 ✓ **Predicted answer**
- D. 3075.75

swer? Income = 50070.15 = 3333.33.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q59 (verified item — correct answer: 3333.33).

Question 68 Mathematics

What is 25 multiplied by 4?

- A. 75
- B. 90
- C. 100 ✓ **Predicted answer**
- D. 125

Why this answer? 25x4 = 100.

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

Question 69 Mathematics

Mr. Rehman ordered a car worth 600,000 and was given a discount. He paid 570,000 for his new car. What percentage discount did he receive?

- A. 7%
- B. 9%
- C. 10%
- D. 5% ✓ **Predicted answer**

Why this answer? Discount = 30,000 on 600,000, which is 30,000/600,000 = 5%.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q60 (verified item — correct answer: 5%).

70 Mathematics

What is the next number in the series 2, 4, 8, 16, ...?

- A. 32 ✓ **Predicted answer**
- B. 20
- C. 24
- D. 30

Why this answer? Each term doubles: 2, 4, 8, 16, 32.

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

Question 71 Everyday Science

Which lens is used to correct long sight?

- A. Concave lens
- B. Cylindrical lens
- C. Convex lens ✓ **Predicted answer**
- D. Plane glass

Why this answer? Long sight is corrected with a convex lens, which converges light onto the retina.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q71 (verified item — correct answer: Convex lens).

Question 72 Everyday Science

What is the chemical symbol of water?

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

Why this answer? The chemical symbol of water is H2O.

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

Question 73 Everyday Science

A spectrometer is an instrument used to study what?

- A. Spectrum ✓ **Predicted answer**
- B. Collimator
- C. Telescope
- D. Refractive index

Why this answer? A spectrometer is used to study the spectrum of light.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q72 (verified item — correct answer: Spectrum).

Question 74 Everyday Science

At what temperature does water boil at sea level?

- A. 90°C
- B. 100°C ✓ **Predicted answer**
- C. 80°C
- D. 120°C

Why this answer? Water boils at 100°C at sea level.

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

75 Everyday Science

Modern computer chips are now manufactured using which material?

- A. Herman Goldstein
- B. Carbon
- C. J.P. Eckert
- D. Gallium Arsenide ✓ **Predicted answer**

Why this answer? Gallium Arsenide is the latest material used for manufacturing computer chips.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q73 (verified item — correct answer: Gallium Arsenide).

Question 76 Everyday Science

What is the unit of electric current?

- A. Volt
- B. Ohm
- C. Watt
- D. Ampere ✓ **Predicted answer**

Why this answer? The unit of electric current is the ampere.

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

Question 77 Everyday Science

A computer monitor is what kind of device?

- A. Output device ✓ **Predicted answer**
- B. Input device
- C. Both input and output device

Why this answer? A monitor displays information, so it is an output device.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q74 (verified item — correct answer: Output device).

Question 78 Everyday Science

Which planet is nearest to the Sun?

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

Why this answer? Mercury is the planet nearest to the Sun.

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

Question 79 Everyday Science

Which of these human bones is found in the neck?

- A. Tibia
- B. Skull
- C. Atlas ✓ **Predicted answer**
- D. Sacrum

Why this answer? The atlas is the topmost vertebra of the neck, supporting the skull.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q75 (verified item — correct answer: Atlas).

80 Everyday Science

Which of these foods is a rich source of vitamin C?

- A. Bread
- B. Orange ✓ **Predicted answer**
- C. Rice
- D. Meat

Why this answer? Oranges and other citrus fruits are rich in vitamin C.

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

Question 81 Pakistan Affairs

Shibli made the study of which language compulsory at Nadva?

- A. Urdu
- B. Arabic
- C. French
- D. English ✓ **Predicted answer**

Why this answer? Shibli introduced the study of English as a compulsory subject at Nadva.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q81 (verified item — correct answer: English).

Question 82 Pakistan Affairs

On which date did Pakistan come into being?

- A. 15 August 1947
- B. 14 August 1947 ✓ **Predicted answer**
- C. 14 August 1948

March 1940

Why this answer? Pakistan came into being on 14 August 1947.

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

Question 83 Pakistan Affairs

The Anjuman-i-Himayat-i-Islam was founded on which date?

- A. 25th December, 1884
- B. 26th December, 1884
- C. 27th December, 1884
- D. 24th December, 1884 ✓ **Predicted answer**

Why this answer? The Anjuman-i-Himayat-i-Islam was established on 24th December 1884.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q82 (verified item — correct answer: 24th December, 1884).

Question 84 Pakistan Affairs

Who was the first Governor-General of Pakistan?

- A. Liaquat Ali Khan
- B. Iskander Mirza
- C. Khawaja Nazimuddin
- D. Quaid-e-Azam Muhammad Ali Jinnah ✓ **Predicted answer**

Why this answer? Quaid-e-Azam Muhammad Ali Jinnah was the first Governor-General of Pakistan.

Why predicted [C] — Syllabus anchor: syllabus anchor — Pakistan Affairs: Pakistan's first leaders recurs in every sitting of this post.

85 Pakistan Affairs

The foundation of the Anjuman-i-Himayat-i-Islam was laid by whom?

- A. Qazi Khalifa Hameed-ud-Din ✓ **Predicted answer**
- B. Sharif-ud-Din
- C. Islam-ud-Din
- D. Ihsan-ud-Din

Why this answer? Qazi Khalifa Hameed-ud-Din laid the foundation of the Anjuman-i-Himayat-i-Islam.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q83 (verified item — correct answer: Qazi Khalifa Hameed-ud-Din).

Question 86 Pakistan Affairs

What is the national language of Pakistan?

- A. Punjabi
- B. English
- C. Sindhi
- D. Urdu ✓ **Predicted answer**

Why this answer? Urdu is the national language of Pakistan.

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

Question 87 Pakistan Affairs

The first president of the Anjuman-i-Himayat-i-Islam was

- A. Haneef-ud-Din
- B. Qazi Khalifa Hameed-ud-Din ✓ **Predicted answer**
- C. Faiz-ud-Din

rez-ud-Din

Why this answer? Qazi Khalifa Hameed-ud-Din became the first president of the Anjuman-i-Himayat-i-Islam.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q84 (verified item — correct answer: Qazi Khalifa Hameed-ud-Din).

Question 88 Pakistan Affairs

Which is the largest province of Pakistan by area?

- A. Punjab
- B. Sindh
- C. Khyber Pakhtunkhwa
- D. Balochistan ✓ **Predicted answer**

Why this answer? Balochistan is the largest province of Pakistan by area.

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

Question 89 Pakistan Affairs

Funds for the Anjuman-i-Himayat-i-Islam were collected through a scheme called what?

- A. Muthi Bhar Chawal
- B. Muthi Bhar Ata ✓ **Predicted answer**
- C. Muthi Bhar Dal
- D. Muthi Bhar Sikai

Why this answer? The scheme 'Muthi Bhar Ata' was started to collect funds for the Anjuman-i-Himayat-i-Islam.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q85 (verified item — correct answer: Muthi Bhar Ata).

90 Pakistan Affairs

What is the capital of Pakistan?

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

Why this answer? Islamabad is the capital of Pakistan.

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

Question 91 Islamic Studies

Which significant event took place in 6th Hijrah?

- A. Holy Prophet (PBUH) performed Hajj
- B. Treaty of Hudabia ✓ **Predicted answer**
- C. Holy Prophet (PBUH) performed Umrah
- D. None of the above

Why this answer? The Treaty of Hudabia is the significant event of 6th Hijrah.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q91 (verified item — correct answer: Treaty of Hudabia).

Question 92 Islamic Studies

How many pillars of Islam are there?

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

swer? There are five pillars of Islam: Shahadah, Salah, Zakat, Sawm and Hajj.

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

Question 93 Islamic Studies

Makkah was conquered in which Hijrah year?

- A. 6th Hijrah
- B. 5th Hijrah
- C. 8th Hijrah ✓ **Predicted answer**
- D. 9th Hijrah

Why this answer? Makkah was conquered in 8th Hijrah.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q92 (verified item — correct answer: 8th Hijrah).

Question 94 Islamic Studies

Which is the first Surah of the Holy Quran?

- A. Surah Al-Fatiha ✓ **Predicted answer**
- B. Surah Al-Baqarah
- C. Surah Yaseen
- D. Surah Al-Ikhlas

Why this answer? Surah Al-Fatiha is the first Surah of the Holy Quran.

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

Question 95 Islamic Studies

What is Jizya?

tax on Muslims

- B. Poll tax on non-Muslims ✓ **Predicted answer**
- C. Tax on agricultural produce
- D. Tax on immovable property

Why this answer? Jizya is the poll tax on non-Muslims.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q93 (verified item — correct answer: Poll tax on non-Muslims).

Question 96 Islamic Studies

In which month was the Holy Quran revealed?

- A. Shawwal
- B. Muharram
- C. Ramadan ✓ **Predicted answer**
- D. Zil-Hajj

Why this answer? The Holy Quran was revealed in the month of Ramadan.

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

Question 97 Islamic Studies

What is Al-Fay?

- A. Lands conquered by Muslims which became the property of the Islamic state ✓ **Predicted answer**
- B. Poll tax on non-Muslims
- C. A bird
- D. A stone

Why this answer? Al-Fay means lands conquered by Muslims which became the property

c state.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q94 (verified item — correct answer: Lands conquered by Muslims which became the property of the Islamic state).

Question 98 Islamic Studies

Which is the first mosque built in Islam?

- A. Masjid Quba ✓ **Predicted answer**
- B. Masjid Nabawi
- C. Masjid Al-Haram
- D. Masjid Al-Aqsa

Why this answer? Masjid Quba is the first mosque built in Islam.

Why predicted [C] — Syllabus anchor: syllabus anchor — Islamic Studies: mosques and Islamic history recurs in every sitting of this post.

Question 99 Islamic Studies

A Jewish hostess poisoned the Holy Prophet (PBUH) at the time of which event?

- A. Conquest of Makkah
- B. Last sermon of the Holy Prophet (PBUH)
- C. None of the above
- D. Conquest of Khyber ✓ **Predicted answer**

Why this answer? A Jewish hostess poisoned the Holy Prophet (PBUH) at the eve of the Conquest of Khyber.

Why predicted [B] — Verified fact, predicted to recur: fpsc-assistant-minorities-2011 Q95 (verified item — correct answer: Conquest of Khyber).

100 Islamic Studies

How many prayers are offered in a day?

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

Why this answer? Five prayers are offered in a day.

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

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