FPSC Assistant Librarian & Laboratory Assistant — GUESS PAPER 2027 (Set 1 of 2) · Predicted Questions

Body: Federal Public Service Commission (FPSC) · **Post:** Assistant Librarian & Laboratory Assistant · **Set:** 1 of 2 · **Questions:** 100 predicted — 0 repeated questions, 60 verified facts predicted to recur, 40 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 Librarian & Laboratory Assistant 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. 40 of the 100 questions below are syllabus anchors on this post's recurring topics, because the verified archive for this post holds only 79 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 Do not quote any item as "asked in the 2027 exam" — nothing here has been asked yet.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

Choose the verb that correctly completes this sentence: 'The sun ___ in the east.'

- A. Rise
- B. Rised
- C. Rising

es ✓ **Predicted answer**

Why this answer? With the singular subject 'sun', the present-simple verb takes an -s: the sun rises in the east.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q14 (verified item — source answer: Rises).

Question 2 English

She is fond ___ classical music. Which preposition completes the sentence?

- A. By
- B. With
- C. Of ✓ **Predicted answer**
- D. For

Why this answer? The adjective 'fond' is followed by the preposition 'of'.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q15 (verified item — source answer: Of).

Question 3 English

Which word means the same as 'begin'?

- A. End
- B. Mislead
- C. Start ✓ **Predicted answer**
- D. Behead

Why this answer? 'Begin' and 'start' both mean to commence something.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q16 (verified item — source answer: Start).

4 English

In the line 'The wind whispered to the trees', which figure of speech is used?

- A. Metaphor
- B. Simile
- C. Personification ✓ **Predicted answer**
- D. Hyperbole

Why this answer? The wind is given the human action of whispering, so it is personification.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q19 (verified item — source answer: Personification).

Question 5 English

Which word is opposite in meaning to 'collaboration'?

- A. Partnership
- B. Teamwork
- C. Opposition ✓ **Predicted answer**
- D. Cooperation

Why this answer? Collaboration means working together; its opposite is opposition.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q24 (verified item — source answer: Opposition).

Question 6 English

Which word is closest in meaning to 'delicate'?

- A. Hard
- B. Gentle ✓ **Predicted answer**
- C. Horrible

Why this answer? 'Delicate' means fine and easily damaged; 'gentle' is its closest synonym here.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q25 (verified item — source answer: Gentle).

Question 7 English

What is the plural form of the noun 'shelf'?

- A. Shelfs
- B. Shelves ✓ **Predicted answer**
- C. Shelfes
- D. Shelfses

Why this answer? Nouns ending in -f often change to -ves in the plural: shelf becomes shelves.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q28 (verified item — source answer: Shelves).

Question 8 English

The word 'fearless' is a synonym of which of the following words?

- A. Fearful
- B. Frightened
- C. Coward
- D. Brave ✓ **Predicted answer**

Why this answer? Fearless means without fear, the same as brave.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q58 (verified item — source answer: Fearless).

9 English

Which word is the opposite of 'victory'?

- A. Triumph
- B. Success
- C. Defeat ✓ **Predicted answer**
- D. Conquest

Why this answer? Victory means winning; its opposite is defeat.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q64 (verified item — source answer: Defeat).

Question 10 English

Which word is the opposite of 'permanent'?

- A. Eternal
- B. Constant
- C. Temporary ✓ **Predicted answer**
- D. Fixed

Why this answer? Permanent means lasting for ever; its opposite is temporary.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q66 (verified item — source answer: Temporary).

Question 11 English

Please ___ the form carefully before signing. Which phrasal verb fits best?

- A. Look after
- B. Look out
- C. Look into
- D. Look over ✓ **Predicted answer**

swer? 'Look over' means to examine something carefully, which fits checking a form before signing.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q91 (verified item — source answer: Look over).

Question 12 English

The principal gave a ___ warning. Which adjective fits best?

- A. Thick
- B. Strong ✓ **Predicted answer**
- C. Heavy
- D. Loud

Why this answer? A warning is described as 'strong'; thick and heavy do not collocate with warning.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q93 (verified item — source answer: Strong).

Question 13 English

He is ___ honest officer who never accepts gifts. Which article completes the sentence?

- A. A
- B. The
- C. An ✓ **Predicted answer**
- D. No article

Why this answer? 'Honest' begins with a vowel sound, so it takes 'an'.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q94 (verified item — source answer: An).

14 English

If he ___ earlier, we would not have missed the train. Which verb form completes the sentence?

- A. Has arrived
- B. Had arrived ✓ **Predicted answer**
- C. Arrived
- D. Arrives

Why this answer? This is a third conditional, so the past perfect 'had arrived' is required.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q95 (verified item — source answer: Had arrived).

Question 15 English

In the sentence 'The judge abstained from giving comments', which word is closest in meaning to 'abstained'?

- A. Retained
- B. Refrained ✓ **Predicted answer**
- C. Obtained
- D. Insisted

Why this answer? To abstain means to hold back from doing something, i.e. to refrain.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q99 (verified item — source answer: Refrained).

Question 16 English

What is the plural of 'child'?

- A. Childs
- B. Children ✓ **Predicted answer**

des

- D. Childrens

Why this answer? 'Child' has the irregular plural 'children'.

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

Question 17 English

Which word is closest in meaning to 'happy'?

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

Why this answer? Happy and joyful both describe a feeling of pleasure.

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

Question 18 English

He has been living here ___ 2010. Which preposition completes the sentence?

- A. Since ✓ **Predicted answer**
- B. For
- C. From
- D. At

Why this answer? 'Since' is used with a point in time such as 2010.

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

19 English

Choose the correctly spelt word.

- A. Occurence
- B. Ocurrence
- C. Occurrence ✓ **Predicted answer**
- D. Occurrance

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

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

Question 20 English

The idiom 'to kick the bucket' means what?

- A. To die ✓ **Predicted answer**
- B. To win a prize
- C. To start a journey
- D. To give up a habit

Why this answer? The idiom 'to kick the bucket' means to die.

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

Question 21 Computer Science

Which shortcut key is used to save a document in most programs?

- A. Ctrl + N
- B. Ctrl + B
- C. Ctrl + S ✓ **Predicted answer**
- D. Ctrl + C

swer? Ctrl + S is the standard shortcut for saving a file.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q4 (verified item — source answer: Save).

Question 22 Computer Science

What do the letters RAM stand for in computing?

- A. Random Access Memory ✓ **Predicted answer**
- B. Random Access Money
- C. Random Accurate Memory
- D. Read Access Memory

Why this answer? RAM stands for Random Access Memory, the computer's short-term working memory.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q5 (verified item — source answer: Random Access Memory).

Question 23 Computer Science

Expand the abbreviation PDF as used in computing.

- A. Print Document Format
- B. Portable Document Format ✓ **Predicted answer**
- C. Portable Disc Format
- D. Portable Document Firewall

Why this answer? PDF stands for Portable Document Format.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q8 (verified item — source answer: Portable Document Format).

24 Computer Science

Which Microsoft Office program is used to make slideshows?

- A. MS Word
- B. MS PowerPoint ✓ **Predicted answer**
- C. MS Excel
- D. MS Access

Why this answer? MS PowerPoint is used for making presentations and slideshows.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q9 (verified item — source answer: Presentation).

Question 25 Computer Science

Which part of the computer is called its brain?

- A. Monitor
- B. Scanner
- C. Keyboard
- D. Microprocessor/CPU ✓ **Predicted answer**

Why this answer? The CPU (microprocessor) processes instructions, so it is called the brain of the computer.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q11 (verified item — source answer: Microprocessor/CPU).

Question 26 Computer Science

Which of the following pairs consists only of output devices?

- A. Monitor and Speaker ✓ **Predicted answer**
- B. Microphone and Mouse
- C. Keyboard

Why this answer? A monitor and a speaker both give out information, so they are output devices; the other pairs contain input devices.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q13 (verified item — source answer: Monitor and Speaker).

Question 27 Computer Science

What is MS Office mainly used for?

- A. Web browsing
- B. Office work and productivity ✓ **Predicted answer**
- C. Graphic designing
- D. Playing games

Why this answer? MS Office is a suite of programs for office work and productivity, such as Word and Excel.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q20 (verified item — source answer: Office work and productivity).

Question 28 Computer Science

What does the abbreviation IP stand for in networking?

- A. Internet Process
- B. Intranet Protocol
- C. Internal Protocol
- D. Internet Protocol ✓ **Predicted answer**

Why this answer? IP stands for Internet Protocol, the set of rules for sending data across networks.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-

7 (verified item — source answer: Internet Protocol).

Question 29 Computer Science

For what purpose is HTML mainly used?

- A. Web designing ✓ **Predicted answer**
- B. Networking
- C. Database management
- D. Photo editing

Why this answer? HTML is the markup language used to design web pages.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q65 (verified item — source answer: Web designing).

Question 30 Computer Science

How many bytes make up one kilobyte?

- A. 1024 kilobytes
- B. 1024 megabytes
- C. 1000 bytes
- D. 1024 bytes ✓ **Predicted answer**

Why this answer? One kilobyte equals 1024 bytes.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q70 (verified item — source answer: 1024 bytes).

Question 31 Computer Science

How does cache memory compare with RAM in speed?

- A. Faster than RAM ✓ **Predicted answer**
- B. Faster than CPU

/ slow

- D. Slower than RAM

Why this answer? Cache memory is faster than RAM because it sits closer to the CPU.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q87 (verified item — source answer: Faster than RAM).

Question 32 Computer Science

Which of the following is an input device?

- A. Monitor
- B. Printer
- C. Speaker
- D. Keyboard ✓ **Predicted answer**

Why this answer? A keyboard sends data into the computer, so it is an input device.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: input and output devices recur in every sitting of this post.

Question 33 Computer Science

Which unit is the smallest unit of computer memory?

- A. Byte
- B. Bit ✓ **Predicted answer**
- C. Kilobyte
- D. Megabyte

Why this answer? A bit (binary digit) is the smallest unit of computer memory.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: memory units recur in every sitting of this post.

34 Computer Science

Which of the following is a system software?

- A. Windows ✓ **Predicted answer**
- B. MS Word
- C. Google Chrome
- D. Adobe Photoshop

Why this answer? Windows is an operating system, which is system software; the others are application software.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: types of software recur in every sitting of this post.

Question 35 Computer Science

Which key is used to delete the character to the right of the cursor?

- A. Backspace
- B. Enter
- C. Delete ✓ **Predicted answer**
- D. Shift

Why this answer? The Delete key removes the character to the right of the cursor; Backspace removes the one to the left.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: keyboard keys and shortcuts recur in every sitting of this post.

Question 36 Everyday Science

A solution with a pH value of 7 is described as what?

- A. Acidic
- B. Neutral ✓ **Predicted answer**

- D. Basic

Why this answer? On the pH scale, 7 is neutral; below 7 is acidic and above 7 is alkaline.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q51 (verified item — source answer: 7).

Question 37 Everyday Science

Which organelle in a cell is called its powerhouse?

- A. Nucleus
- B. Mitochondria ✓ **Predicted answer**
- C. Ribosome
- D. Golgi body

Why this answer? Mitochondria release energy from food, so they are called the powerhouse of the cell.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q52 (verified item — source answer: Mitochondria).

Question 38 Everyday Science

What is the name of the process in which a solid changes directly into a gas?

- A. Distillation
- B. Filtration
- C. Sublimation ✓ **Predicted answer**
- D. Crystallisation

Why this answer? Sublimation is the direct change of a solid into a gas without becoming a liquid.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-

4 (verified item — source answer: Sublimation).

Question 39 Everyday Science

Which organ is the largest organ of the human body?

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

Why this answer? The skin is the largest organ of the human body.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q59 (verified item — source answer: Skin).

Question 40 Everyday Science

In which unit is electric current measured?

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

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

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q62 (verified item — source answer: Ampere).

Question 41 Everyday Science

Which acid is the main compound of synthetic vinegar?

- A. Citric acid
- B. Sulphuric acid

tic acid ✓ **Predicted answer**
- D. Hydrochloric acid

Why this answer? Synthetic vinegar is mainly acetic acid dissolved in water.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q63 (verified item — source answer: Acetic acid).

Question 42 Everyday Science

What is the chemical formula of water?

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

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

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

Question 43 Everyday Science

At what temperature does pure water boil at sea level?

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

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

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

44 Everyday Science

Which vitamin does sunlight help the human body to produce?

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

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

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

Question 45 Everyday Science

Which instrument is used to see very small objects such as cells?

- A. Telescope
- B. Periscope
- C. Stethoscope
- D. Microscope ✓ **Predicted answer**

Why this answer? A microscope magnifies tiny objects such as cells so they can be seen.

Why predicted [C] — Syllabus anchor: syllabus anchor — Laboratory work: microscopes and lab instruments recur in every sitting of this post.

Question 46 Everyday Science

Which piece of laboratory glassware is used to measure an exact volume of liquid?

- A. Test tube
- B. Beaker
- C. Pipette ✓ **Predicted answer**
- D. Petri dish

swer? A pipette measures and transfers an exact volume of liquid.

Why predicted [C] — Syllabus anchor: syllabus anchor — Laboratory work: glassware and measurement recur in every sitting of this post.

Question 47 Everyday Science

What should a laboratory worker wear to protect the eyes during an experiment?

- A. Sunglasses
- B. Safety goggles ✓ **Predicted answer**
- C. Reading glasses
- D. Face mask

Why this answer? Safety goggles protect the eyes from splashes and fumes in the laboratory.

Why predicted [C] — Syllabus anchor: syllabus anchor — Laboratory work: lab safety recurs in every sitting of this post.

Question 48 Everyday Science

How many bones are there in the adult human body?

- A. 206 ✓ **Predicted answer**
- B. 196
- C. 216
- D. 226

Why this answer? An adult human has 206 bones.

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

49 Everyday Science

Which gas do plants take in from the air for photosynthesis?

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

Why this answer? Plants take in carbon dioxide and release oxygen during photosynthesis.

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

Question 50 Pakistan Studies

In which year did Pakistan's first constitution come into force?

- A. 23rd March 1956 ✓ **Predicted answer**
- B. 8th June 1956
- C. 14th August 1956
- D. 25th December 1956

Why this answer? Pakistan's first constitution was enforced on 23 March 1956.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q2 (verified item — source answer: 23rd March 1956).

Question 51 Pakistan Studies

Which province covers more area than any other province of Pakistan?

- A. Punjab
- B. Baluchistan ✓ **Predicted answer**
- C. Sindh

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

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q3 (verified item — source answer: Baluchistan).

Question 52 Pakistan Studies

Pakistan's national poet is whom?

- A. Ghalib
- B. Amjad Islam
- C. Meer
- D. Allama Iqbal ✓ **Predicted answer**

Why this answer? Allama Muhammad Iqbal is the national poet of Pakistan.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q22 (verified item — source answer: Allama Iqbal).

Question 53 Pakistan Studies

In which year did Allama Iqbal deliver his famous Allahabad Address?

- A. 29 December 1928
- B. 29 December 1930 ✓ **Predicted answer**
- C. 29 December 1929
- D. 29 December 1945

Why this answer? Iqbal delivered the Allahabad Address on 29 December 1930.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q53 (verified item — source answer: 29 December 1930).

54 Pakistan Studies

Which city is called the City of Saints?

- A. Lahore
- B. Multan ✓ **Predicted answer**
- C. Rawalpindi
- D. Peshawar

Why this answer? Multan is known as the City of Saints for its many shrines.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q55 (verified item — source answer: Multan).

Question 55 Pakistan Studies

Pakistan's top civil honour is which award?

- A. Nishan-e-Pakistan ✓ **Predicted answer**
- B. Nishan-e-Imtiaz
- C. Nishan-e-Hyder
- D. Nishan-e-Sadarat

Why this answer? Nishan-e-Pakistan is the highest civil award of Pakistan.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q60 (verified item — source answer: Nishan-e-Pakistan).

Question 56 Pakistan Studies

On which date did the Constitution of 1973 come into force?

- A. 14th September 1973
- B. 14th October 1973
- C. 14th August 1973 ✓ **Predicted answer**
- D. 14th August 1972

swer? The Constitution of 1973 was enforced on 14 August 1973.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q61 (verified item — source answer: 14th August 1973).

Question 57 Pakistan Studies

The 1979 Nobel Prize for Physics went to which Pakistani scientist?

- A. Dr Abdul Qadeer Khan
- B. Dr Muneer Ahmad
- C. Dr Abdus Salam ✓ **Predicted answer**
- D. Dr Samar Mubarak

Why this answer? Dr Abdus Salam won the Nobel Prize for Physics in 1979.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q71 (verified item — source answer: Dr Abdus Salam).

Question 58 Pakistan Studies

On which date was the Simla Agreement signed?

- A. 2 July 1971
- B. 2 July 1973
- C. 2 July 1974
- D. 2 July 1972 ✓ **Predicted answer**

Why this answer? The Simla Agreement was signed on 2 July 1972.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q83 (verified item — source answer: 2 July 1972).

Question 59 Pakistan Studies

Which city is the capital of Baluchistan?

- B. Quetta ✓ **Predicted answer**
- C. Lahore
- D. Karachi

Why this answer? Quetta is the capital of Baluchistan.

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

Question 60 Pakistan Studies

Which is the national animal of Pakistan?

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

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

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

Question 61 Pakistan Studies

On which date did Pakistan come into being?

- A. 23 March 1940
- B. 14 August 1947 ✓ **Predicted answer**
- C. 14 August 1948
- D. 25 December 1947

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

Why predicted [C] — Syllabus anchor: syllabus anchor — Pakistan Studies: the creation

ecurs in every sitting of this post.

Question 62 Pakistan Studies

Which is the highest mountain peak in Pakistan?

- A. Nanga Parbat
- B. Rakaposhi
- C. Broad Peak
- D. K2 ✓ **Predicted answer**

Why this answer? K2 is the highest mountain peak in Pakistan.

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

Question 63 Mathematics

If a + b = 5 and ab = 5, what is the value of a − b?

- A. √15
- B. √5 ✓ **Predicted answer**
- C. 5
- D. √10

Why this answer? $(a - b)^2 = (a + b)^2 - 4ab = 25 - 20 = 5$, so $a - b = \sqrt{5}$.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q17 (verified item — source answer: √5).

Question 64 Mathematics

A triangle has a height of 10 cm and its shadow is also 10 cm. Which angle does the triangle form with the ground?

- A. 30°

- C. 60°
- D. 90°

Why this answer? With height and shadow equal, tan of the angle is 1, so the angle is 45°.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q18 (verified item — source answer: 45°).

Question 65 Mathematics

Which condition makes a matrix A skew-symmetric?

- A. $A = A^T$
- B. $A = -A^T$ ✓ **Predicted answer**
- C. $A + A^T = I$
- D. $A = I$

Why this answer? A matrix is skew-symmetric when it equals the negative of its transpose: $A = -A^T$.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q26 (verified item — source answer: $A = -A^T$).

Question 66 Mathematics

What is the value of x in the equation $2x + 5 = 15$?

- A. 3
- B. 4
- C. 5 ✓ **Predicted answer**
- D. 6

Why this answer? $2x = 15 - 5 = 10$, so $x = 5$.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-

8 (verified item — source answer: 5).

Question 67 Mathematics

What is the least common multiple of 12 and 18?

- A. 54
- B. 36 ✓ **Predicted answer**
- C. 90
- D. 108

Why this answer? The multiples of 12 are 12, 24, 36... and of 18 are 18, 36..., so the LCM is 36.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q69 (verified item — source answer: 36).

Question 68 Mathematics

Find the average of 12, 18, 24 and 30.

- A. 20
- B. 22
- C. 24
- D. 21 ✓ **Predicted answer**

Why this answer? (12 + 18 + 24 + 30) ÷ 4 = 84 ÷ 4 = 21.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q73 (verified item — source answer: 21).

Question 69 Mathematics

If a = 3 and b = 4, what is the value of $\sqrt{(a^2 + b^2)}$?

- A. 5 ✓ **Predicted answer**

- C. 7
- D. 25

Why this answer? √(9 + 16) = √25 = 5.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q74 (verified item — source answer: 5).

Question 70 Mathematics

What is the area of a triangle with base 10 and height 12?

- A. 70
- B. 60 ✓ **Predicted answer**
- C. 50
- D. 120

Why this answer? Area = (base × height) ÷ 2 = (10 × 12) ÷ 2 = 60.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q84 (verified item — source answer: 60).

Question 71 Mathematics

What is 15% of 200?

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

Why this answer? 15% of 200 = (15 × 200) ÷ 100 = 30.

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

72 Mathematics

What is the square root of 144?

- A. 12 ✓ **Predicted answer**
- B. 14
- C. 16
- D. 11

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.

Question 73 Mathematics

What is the area of a rectangle 8 cm long and 5 cm wide?

- A. 40 sq cm ✓ **Predicted answer**
- B. 26 sq cm
- C. 13 sq cm
- D. 45 sq cm

Why this answer? Area = length × width = 8 × 5 = 40 sq cm.

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

Question 74 Islamic Studies

The Holy Quran's 'Heart' is the title given to which surah?

- A. Surah Yaseen ✓ **Predicted answer**
- B. Surah Rehman
- C. Surah Al-Baqara
- D. Surah Al-Fatiha

swer? Surah Yaseen is known as the Heart of the Holy Quran.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q1 (verified item — source answer: Surah Yaseen).

Question 75 Islamic Studies

By which real name was Hazrat Abu Bakr (R.A) known?

- A. Abu Turab
- B. Sadiq e Akber
- C. Abdullah ibn Usman ✓ **Predicted answer**
- D. Umar ibn Khattab

Why this answer? The real name of Hazrat Abu Bakr (R.A) was Abdullah ibn Usman.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q10 (verified item — source answer: Abdullah ibn Usman).

Question 76 Islamic Studies

At which place did the first revelation come to the Holy Prophet (PBUH)?

- A. Cave Hira ✓ **Predicted answer**
- B. Cave Toor
- C. Madina Cave
- D. Mount Uhud

Why this answer? The first revelation came to the Holy Prophet (PBUH) in Cave Hira.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q12 (verified item — source answer: Cave Hira).

Question 77 Islamic Studies

The holy book Zaboor was sent down to which prophet?

rat Dawood (a.s) ✓ **Predicted answer**

- B. Hazrat Mossa (a.s)
- C. Hazrat Issa (a.s)
- D. Hazrat Muhammad (a.s)

Why this answer? The Zaboor was revealed on Hazrat Dawood (a.s).

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q56 (verified item — source answer: Hazrat Dawood (a.s)).

Question 78 Islamic Studies

On which date was Ghazwa-e-Badr fought?

- A. 17th Ramzan, 3 Hijri
- B. 17th Ramzan, 4 Hijri
- C. 17th Ramzan, 1 Hijri
- D. 17th Ramzan, 2 Hijri ✓ **Predicted answer**

Why this answer? Ghazwa-e-Badr was fought on 17th Ramzan, 2 Hijri.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q82 (verified item — source answer: 17th Ramzan, 2 Hijri).

Question 79 Islamic Studies

How many surahs are there in the Holy Quran?

- A. 110
- B. 116
- C. 114 ✓ **Predicted answer**
- D. 120

Why this answer? There are 114 surahs in the Holy Quran.

Why predicted [C] — Syllabus anchor: syllabus anchor — Islamic Studies: the Holy Quran

ry sitting of this post.

Question 80 Islamic Studies

How many pillars of Islam are there?

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

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

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

Question 81 Islamic Studies

In which month do Muslims fast?

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

Why this answer? Muslims fast during the month of Ramadan.

Why predicted [C] — Syllabus anchor: syllabus anchor — Islamic Studies: fasting and Ramadan recur in every sitting of this post.

Question 82 Library Science

Into how many main classes does the Dewey Decimal Classification divide knowledge?

- A. 8
- B. 12

✓ Predicted answer

- D. 20

Why this answer? The Dewey Decimal Classification has 10 main classes, numbered 000 to 900.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q21 (verified item — source answer: 10).

Question 83 Library Science

What is the accession register used for in a library?

- A. Recording new books or materials in a library ✓ **Predicted answer**
- B. Recording library visitors
- C. Arranging books on shelves
- D. Issuing books to readers

Why this answer? The accession register records every new book or item added to the library.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q23 (verified item — source answer: Recording new books or materials in a library).

Question 84 Library Science

What does the term bibliography mean?

- A. A list of sources used in a book or research ✓ **Predicted answer**
- B. A list of chapters in a book
- C. A type of library
- D. A list of library members

Why this answer? A bibliography is a list of the sources used in a book or piece of

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q27 (verified item — source answer: A list of sources used in a book or research).

Question 85 Library Science

What does cataloguing mean in a library?

- A. Reading books
- B. Arranging books in order ✓ **Predicted answer**
- C. Writing a book
- D. Binding books

Why this answer? Cataloguing is the work of describing and arranging books so they can be found.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q29 (verified item — source answer: Arranging books in order).

Question 86 Library Science

Who devised the Dewey Decimal Classification?

- A. S. R. Ranganathan
- B. Charles Cutter
- C. Henriette Avram
- D. Melvil Dewey ✓ **Predicted answer**

Why this answer? Melvil Dewey devised the Dewey Decimal Classification in 1876.

Why predicted [C] — Syllabus anchor: syllabus anchor — Library Science: classification schemes recur in every sitting of this post.

87 Library Science

What does ISBN stand for?

- A. International Standard Book Number ✓ **Predicted answer**
- B. International Standard Bibliographic Number
- C. Indian Standard Book Number
- D. International Serial Book Number

Why this answer? ISBN stands for International Standard Book Number.

Why predicted [C] — Syllabus anchor: syllabus anchor — Library Science: book identification recurs in every sitting of this post.

Question 88 Library Science

Which of the following is the first law of library science?

- A. Every book its reader
- B. Every reader his book
- C. Save the time of the reader
- D. Books are for use ✓ **Predicted answer**

Why this answer? The first of Ranganathan's five laws of library science is 'Books are for use'.

Why predicted [C] — Syllabus anchor: syllabus anchor — Library Science: Ranganathan's five laws recur in every sitting of this post.

Question 89 Library Science

What is an OPAC in a library?

- A. Online Public Access Collection
- B. Open Public Access Catalogue
- C. Online Printed Access Catalogue

ine Public Access Catalogue ✓ **Predicted answer**

Why this answer? OPAC stands for Online Public Access Catalogue, the computer catalogue readers search.

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

Question 90 Library Science

Which library section issues and receives books?

- A. Reference section
- B. Acquisition section
- C. Cataloguing section
- D. Circulation section ✓ **Predicted answer**

Why this answer? The circulation section handles the issue and return of books.

Why predicted [C] — Syllabus anchor: syllabus anchor — Library Science: library sections recur in every sitting of this post.

Question 91 Library Science

In the Dewey Decimal Classification, which class covers history and geography?

- A. 500
- B. 800
- C. 900 ✓ **Predicted answer**
- D. 300

Why this answer? In DDC, the 900 class covers history and geography.

Why predicted [C] — Syllabus anchor: syllabus anchor — Library Science: DDC classes recur in every sitting of this post.

92 Library Science

Which classification scheme was devised by S. R. Ranganathan?

- A. Dewey Decimal Classification
- B. Library of Congress Classification
- C. Universal Decimal Classification
- D. Colon Classification ✓ **Predicted answer**

Why this answer? S. R. Ranganathan devised the Colon Classification.

Why predicted [C] — Syllabus anchor: syllabus anchor — Library Science: classification schemes recur in every sitting of this post.

Question 93 Library Science

What does ISSN stand for?

- A. International Standard Serial Number ✓ **Predicted answer**
- B. International Standard Book Number
- C. Indian Standard Serial Number
- D. International Serial Subject Number

Why this answer? ISSN stands for International Standard Serial Number, used for serials such as journals.

Why predicted [C] — Syllabus anchor: syllabus anchor — Library Science: serials and periodicals recur in every sitting of this post.

Question 94 General Knowledge

Which is the largest ocean in the world?

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

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

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q6 (verified item — source answer: Pacific).

Question 95 General Knowledge

On which date did the United Nations officially come into existence?

- A. 10 October 1945
- B. 14 October 1945
- C. 28 October 1945
- D. 24 October 1945 ✓ **Predicted answer**

Why this answer? The United Nations officially came into existence on 24 October 1945.

Why predicted [B] — Verified fact, predicted to recur: fpsc-asst-librarian-lab-assistant-fgei-2025 Q7 (verified item — source answer: 24 October 1945).

Question 96 General Knowledge

What is the capital of France?

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

Why this answer? Paris is the capital of France.

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

97 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 the longest river in the world.

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

Question 98 General Knowledge

Which is the highest mountain peak in the world?

- A. K2
- B. Kangchenjunga
- C. Mount Everest ✓ **Predicted answer**
- D. Makalu

Why this answer? Mount Everest is the highest mountain peak in the world.

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

Question 99 General Knowledge

Where is the headquarters of the United Nations?

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

swer? The headquarters of the United Nations is in New York.

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

Question 100 General Knowledge

Which is the largest desert in the world?

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

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

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

This is a Ranjha Solutions prediction product, built from Ranjha Solutions' verified past-paper archive. It is **not** a FPSC paper, and no question here has appeared in any exam. Do not quote any item as "asked in the 2027 exam".

Guess papers are **free** — no charge is taken from any student. **No pass guarantee:** nobody can guarantee which questions will appear.