FPSC Elementary School Teacher (EST) — GUESS PAPER 2027 (Set 2 of 2) · Predicted Questions

Body: Federal Public Service Commission (FPSC) · **Post:** Elementary School Teacher (EST) · **Set:** 2 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 Elementary School Teacher (EST) 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 101 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 Do not quote any item as "asked in the 2027 exam" — nothing here has been asked yet.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 Pedagogy

Who put forward the bureaucratic theory of management?

- A. Campbell
- B. Herzberg
- C. Henry Fayol

‹ Weber ✓ **Predicted answer**

Why this answer? Max Weber advocated the bureaucratic theory of management and administration.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q6 (verified item — correct answer: Max Weber).

Question 2 Pedagogy

Whose primary responsibility is it to determine the aims of education?

- A. Society ✓ **Predicted answer**
- B. Parents
- C. Teacher
- D. None of these

Why this answer? The primary responsibility of determining the aims of education rests with society, whose needs education must serve.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q34 (verified item — correct answer: Society).

Question 3 Pedagogy

Who introduced the kindergarten system of education?

- A. T. P. Nunn
- B. Spencer
- C. Froebel ✓ **Predicted answer**
- D. Montessori

Why this answer? Friedrich Froebel introduced the kindergarten system of education for young children.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q35

n — correct answer: Froebel).

Question 4 Pedagogy

In which educational policy were mosques first declared as centres of education?

- A. 1959
- B. 1979 ✓ **Predicted answer**
- C. 1972
- D. None of these

Why this answer? In the education policy of 1979 the mosques were declared as educational centres for the first time.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q36 (verified item — correct answer: 1979).

Question 5 Pedagogy

What is it called when curriculum planning starts by setting the end goals first?

- A. Curriculum planning
- B. Forward designing
- C. None of these
- D. Backward designing ✓ **Predicted answer**

Why this answer? Setting the end goals first in curriculum planning is called backward designing, because the plan works back from the desired results.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q37 (verified item — correct answer: Backward designing).

Question 6 Pedagogy

Remembering, understanding and applying belong to which level of thinking?

- B. Cognitive domains
- C. Higher order thinking skills
- D. None of these

Why this answer? Remembering, understanding and applying are lower order thinking skills in Bloom's taxonomy; analysing, evaluating and creating are higher order.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q38 (verified item — correct answer: Lower order thinking skills).

Question 7 Pedagogy

How is informal education best described?

- A. Planned
- B. Systematic
- C. Arranged
- D. Incidental ✓ **Predicted answer**

Why this answer? Informal education is incidental: it happens without a plan, through daily life and experience.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q39 (verified item — correct answer: Incidental).

Question 8 Pedagogy

In which register do inspection officers write the merits, demerits and views about a school?

- A. Accession Register
- B. Log Book ✓ **Predicted answer**
- C. Conduct Register
- D. Examination Register

Answer: Inspection officers pen down the particulars, merits, demerits and views of a school in the Log Book.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q40 (verified item — correct answer: Log Book).

Question 9 Pedagogy

In which book are a school's day-to-day financial transactions entered?

- A. Service Book
- B. Log Book
- C. Cash Book ✓ **Predicted answer**
- D. Stock Book

Why this answer? All financial transactions of a school occurring from day to day are entered in the Cash Book.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q41 (verified item — correct answer: Cash Book).

Question 10 Pedagogy

Which is the most comprehensive term used in the process of educational testing?

- A. Evaluation ✓ **Predicted answer**
- B. Test Interview
- C. Measurement
- D. Interpretation

Why this answer? Evaluation is the most comprehensive term in educational testing because it covers measurement and adds a judgement of value.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q42 (verified item — correct answer: Evaluation).

11 Pedagogy

In Bloom's taxonomy, which level involves judging the value of an idea?

- A. Remembering
- B. Understanding
- C. Applying
- D. Evaluating ✓ **Predicted answer**

Why this answer? Evaluating means judging the value of an idea or a piece of work, and it is one of the highest levels of Bloom's taxonomy.

Why predicted [C] — Syllabus anchor: syllabus anchor — Pedagogy: Bloom's taxonomy levels recur in every sitting of this post

Question 12 Pedagogy

When does summative assessment take place?

- A. At the end of a course ✓ **Predicted answer**
- B. At the start of a course
- C. During a lesson
- D. Every day

Why this answer? Summative assessment takes place at the end of a course or term to sum up what a pupil has learned.

Why predicted [C] — Syllabus anchor: syllabus anchor — Pedagogy: formative and summative assessment recur in every sitting of this post

Question 13 Pedagogy

What is the first step of teaching?

- A. Giving homework
- B. Planning the lesson ✓ **Predicted answer**

- D. Taking attendance

Why this answer? Teaching begins with planning the lesson, because a teacher must decide the aims and the steps before entering the class.

Why predicted [C] — Syllabus anchor: syllabus anchor — Pedagogy: lesson planning recur in every sitting of this post

Question 14 Pedagogy

Who wrote the book Democracy and Education?

- A. John Dewey ✓ **Predicted answer**
- B. Friedrich Froebel
- C. Jean Piaget
- D. B. F. Skinner

Why this answer? Democracy and Education was written by John Dewey, the American philosopher of education.

Why predicted [C] — Syllabus anchor: syllabus anchor — Pedagogy: great educators and their contributions recur in every sitting of this post

Question 15 Pedagogy

Which educator is linked with the play-way method of teaching?

- A. John Dewey
- B. Froebel ✓ **Predicted answer**
- C. B. F. Skinner
- D. Edward Thorndike

Why this answer? Froebel linked learning with play, and the play-way method grew out of his kindergarten ideas.

ed [C] — Syllabus anchor: syllabus anchor — Pedagogy: teaching methods and their founders recur in every sitting of this post

Question 16 Pedagogy

What does CCE stand for in school assessment?

- A. Central Council of Education
- B. Complete Classroom Evaluation
- C. Child Centred Education
- D. Continuous and Comprehensive Evaluation ✓ **Predicted answer**

Why this answer? CCE stands for Continuous and Comprehensive Evaluation, which assesses pupils regularly in both scholastic and co-scholastic areas.

Why predicted [C] — Syllabus anchor: syllabus anchor — Pedagogy: educational measurement terms recur in every sitting of this post

Question 17 Pedagogy

How does a lesson plan help a teacher?

- A. It helps the teacher to teach in an organised way ✓ **Predicted answer**
- B. It lets the teacher avoid preparation
- C. It lets the teacher skip topics
- D. It reduces the teaching time

Why this answer? A lesson plan helps a teacher to teach in an organised way, with clear aims and steps for the lesson.

Why predicted [C] — Syllabus anchor: syllabus anchor — Pedagogy: lesson planning recur in every sitting of this post

18 Pedagogy

Which is a characteristic of a good test?

- A. It is very difficult
- B. It has very many questions
- C. It measures what it claims to measure ✓ **Predicted answer**
- D. It is very long

Why this answer? A good test is valid, which means it measures what it claims to measure.

Why predicted [C] — Syllabus anchor: syllabus anchor — Pedagogy: validity and reliability of tests recur in every sitting of this post

Question 19 Pedagogy

Micro-teaching is mainly used for what purpose?

- A. Training teachers ✓ **Predicted answer**
- B. Teaching small children
- C. Testing pupils
- D. Writing textbooks

Why this answer? Micro-teaching is used to train teachers by letting them practise one teaching skill at a time in a short lesson.

Why predicted [C] — Syllabus anchor: syllabus anchor — Pedagogy: teacher training methods recur in every sitting of this post

Question 20 Pedagogy

The word curriculum comes from a Latin word meaning what?

- A. A textbook
- B. A classroom

- D. A racecourse ✓ **Predicted answer**

Why this answer? Curriculum comes from the Latin word for a racecourse, meaning the course a learner runs through in education.

Why predicted [C] — Syllabus anchor: syllabus anchor — Pedagogy: curriculum and its meaning recur in every sitting of this post

Question 21 Mathematics

What do the three interior angles of a triangle add up to?

- A. 90 degrees
- B. 180 degrees ✓ **Predicted answer**
- C. 270 degrees
- D. 360 degrees

Why this answer? The sum of the interior angles of a triangle is 180 degrees.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q4 (verified item — correct answer: 180 degrees).

Question 22 Mathematics

In the numbers 3, 5, 6, 7, 7, 7 and 9, which value turns up most often?

- A. 7 ✓ **Predicted answer**
- B. 3
- C. 5
- D. None of these

Why this answer? The mode is the value that occurs most often, and 7 occurs three times in this data set.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q25

n — correct answer: 7).

Question 23 Mathematics

Which values of x satisfy the inequality 4x minus 3 is greater than 9?

- A. x > 3 ✓ **Predicted answer**
- B. x < 3
- C. x > 2
- D. None of these

Why this answer? 4x minus 3 greater than 9 gives 4x greater than 12, so x is greater than 3.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q26 (verified item — correct answer: x > 3).

Question 24 Mathematics

What is the value of the modulus of minus 7 plus the modulus of 3?

- A. 10 ✓ **Predicted answer**
- B. -10
- C. +4
- D. None of these

Why this answer? The modulus of minus 7 is 7 and the modulus of 3 is 3, so the sum is 10.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q27 (verified item — correct answer: 10).

Question 25 Mathematics

What is the median of 10, 8, 6, 3, 1 and 3?

- B. 2.5
- C. None of these
- D. 4.5 ✓ **Predicted answer**

Why this answer? Arranged in order the numbers are 1, 3, 3, 6, 8, 10, and the median is the average of the two middle values, 3 and 6, which is 4.5.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q28 (verified item — correct answer: 4.5).

Question 26 Mathematics

Which expression shows a quantity in direct proportion?

- A. √4
- B. kx ✓ **Predicted answer**
- C. k/2
- D. None of these

Why this answer? Direct proportion is shown by y equals kx, where k is the constant of proportionality.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q29 (verified item — correct answer: kx).

Question 27 Mathematics

What are the next two terms in the sequence minus 5, minus 3, minus 1?

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

swer? Each term increases by 2, so after minus 1 come 1 and then 3.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q30 (verified item — correct answer: 1, 3).

Question 28 Mathematics

A book costs 12 rupees and the sales tax is 8 percent. What is the total cost?

- A. 20.10
- B. 12.96 ✓ **Predicted answer**
- C. 13.08
- D. None of these

Why this answer? 8 percent of 12 is 0.96, so the total cost is 12 plus 0.96, which is 12.96 rupees.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q31 (verified item — correct answer: 12.96).

Question 29 Mathematics

What is the mean of 5, 7, 9, 11 and 13?

- A. 11
- B. 9 ✓ **Predicted answer**
- C. 7
- D. None of these

Why this answer? The mean is the sum divided by how many numbers there are: 45 divided by 5 equals 9.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q32 (verified item — correct answer: 9).

30 Mathematics

In an arithmetic sequence with first term 2 and common difference 3, what is the fourth term?

- A. 15
- B. 11 ✓ **Predicted answer**
- C. 25
- D. None of these

Why this answer? The terms are 2, 5, 8 and 11, so the fourth term is 11.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q33 (verified item — correct answer: 11).

Question 31 Mathematics

What is 10 percent of 500?

- A. 25
- B. 100
- C. 5
- D. 50 ✓ **Predicted answer**

Why this answer? 10 percent of 500 is 10 over 100 times 500, which equals 50.

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

Question 32 Mathematics

What is 12 multiplied by 12?

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

Why this answer? 12 times 12 equals 144.

Why predicted [C] — Syllabus anchor: syllabus anchor — Mathematics: multiplication and squares recur in every sitting of this post

Question 33 Mathematics

What is the value of 5 cubed, that is 5 times 5 times 5?

- A. 125 ✓ **Predicted answer**
- B. 25
- C. 75
- D. 15

Why this answer? 5 cubed is 5 times 5 times 5, which equals 125.

Why predicted [C] — Syllabus anchor: syllabus anchor — Mathematics: powers and cubes recur in every sitting of this post

Question 34 Mathematics

Simplify the ratio 15 to 25.

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

Why this answer? Dividing both sides of 15 to 25 by 5 gives the ratio 3 to 5.

Why predicted [C] — Syllabus anchor: syllabus anchor — Mathematics: ratio and proportion recur in every sitting of this post

35 Mathematics

If 4 pens cost 40 rupees, what is the cost of one pen?

- A. 8 rupees
- B. 10 rupees ✓ **Predicted answer**
- C. 12 rupees
- D. 16 rupees

Why this answer? One pen costs 40 divided by 4, which is 10 rupees.

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

Question 36 Mathematics

What is the next prime number after 7?

- A. 8
- B. 9
- C. 11 ✓ **Predicted answer**
- D. 13

Why this answer? The prime numbers after 7 are 11, 13 and so on, so the next one is 11.

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

Question 37 Mathematics

A triangle has sides 3 cm, 4 cm and 5 cm. What is its perimeter?

- A. 10 cm
- B. 15 cm
- C. 20 cm
- D. 12 cm ✓ **Predicted answer**

swer? The perimeter is the sum of the sides: 3 plus 4 plus 5 equals 12 cm.

Why predicted [C] — Syllabus anchor: syllabus anchor — Mathematics: area and perimeter recur in every sitting of this post

Question 38 Mathematics

Convert 2.5 metres into centimetres.

- A. 25 cm
- B. 2500 cm
- C. 250 cm ✓ **Predicted answer**
- D. 2.5 cm

Why this answer? One metre is 100 centimetres, so 2.5 metres is 250 centimetres.

Why predicted [C] — Syllabus anchor: syllabus anchor — Mathematics: units and measurement recur in every sitting of this post

Question 39 Mathematics

What is 1000 divided by 8?

- A. 120
- B. 125 ✓ **Predicted answer**
- C. 150
- D. 105

Why this answer? 1000 divided by 8 equals 125.

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

Question 40 Mathematics

The sum of two numbers is 60 and one of them is 25. What is the other number?

- B. 45
- C. 35 ✓ **Predicted answer**
- D. 85

Why this answer? The other number is 60 minus 25, which equals 35.

Why predicted [C] — Syllabus anchor: syllabus anchor — Mathematics: addition and subtraction word problems recur in every sitting of this post

Question 41 Everyday Science

What is the name for the study of heredity?

- A. Genealogy
- B. Gynaecology
- C. Genetics ✓ **Predicted answer**
- D. None of these

Why this answer? The study of heredity, how traits pass from parents to offspring, is called genetics.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q1 (verified item — correct answer: Genetics).

Question 42 Everyday Science

Which planet is the smallest in our solar system?

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

Why this answer? Mercury is the smallest planet in our solar system, and it also has the

ape velocity.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q2 (verified item — correct answer: Mercury).

Question 43 Everyday Science

Which disease is caused by a deficiency of vitamin C?

- A. Cold
- B. Cancer
- C. Scurvy ✓ **Predicted answer**
- D. Rickets

Why this answer? Deficiency of vitamin C causes scurvy, a disease of the gums and skin.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q3 (verified item — correct answer: Scurvy).

Question 44 Everyday Science

Which planet can be seen shining brightly just before sunrise and just after sunset?

- A. Mercury
- B. Jupiter
- C. Venus ✓ **Predicted answer**
- D. None of these

Why this answer? Venus is known as the Morning Star and the Evening Star because it is often seen bright in the sky at dawn and at dusk.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q7 (verified item — correct answer: Venus).

45 Everyday Science

At what temperature does water boil on the Celsius scale?

- A. 100°C ✓ **Predicted answer**
- B. 80°C
- C. 90°C
- D. 10°C

Why this answer? The boiling point of water on the centigrade scale is 100 degrees Celsius.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q10 (verified item — correct answer: 100°C).

Question 46 Everyday Science

Which rays have the greatest penetrating power?

- A. Alpha rays
- B. Beta rays
- C. Gamma rays ✓ **Predicted answer**
- D. None of these

Why this answer? Gamma rays have the highest penetrating power among alpha, beta and gamma rays.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q13 (verified item — correct answer: Gamma rays).

Question 47 Everyday Science

The release of energy from the Sun is the result of which process?

- A. Chemical burning
- B. Nuclear fission

lear fusion ✓ **Predicted answer**
- D. None of these

Why this answer? The Sun releases energy through nuclear fusion, in which hydrogen nuclei join to form helium.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q16 (verified item — correct answer: Nuclear fusion).

Question 48 Everyday Science

How many chromosomes does a human cell contain?

- A. 44
- B. 46 ✓ **Predicted answer**
- C. 45
- D. None of these

Why this answer? A human cell contains 46 chromosomes, in 23 pairs.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q17 (verified item — correct answer: 46).

Question 49 Everyday Science

What is the bending of light as it passes from one medium to another called?

- A. Sublimation
- B. Refraction ✓ **Predicted answer**
- C. Convection
- D. None of these

Why this answer? Refraction is the bending of light when it passes from one medium to another, such as from air into water.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q18

n — correct answer: Refraction).

Question 50 Everyday Science

Which solid is commonly called dry ice?

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

Why this answer? Dry ice is solid carbon dioxide, which turns directly into gas without melting.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q19 (verified item — correct answer: Solid Carbon dioxide).

Question 51 Everyday Science

Which gas do humans need to breathe in order to live?

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

Why this answer? Humans need oxygen to live; it is taken in by breathing and carried by the blood to the whole body.

Why predicted [C] — Syllabus anchor: syllabus anchor — Everyday Science: gases and human health recur in every sitting of this post

Question 52 Everyday Science

What is the chemical symbol for gold?

- ✓ Predicted answer
- B. Ag
- C. Gd
- D. Go

Why this answer? The chemical symbol for gold is Au, from its Latin name aurum; Ag is silver.

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

Question 53 Everyday Science

How many bones are there in the body of an adult human?

- A. 106
- B. 306
- C. 226
- D. 206 ✓ **Predicted answer**

Why this answer? An adult human body has 206 bones.

Why predicted [C] — Syllabus anchor: syllabus anchor — Everyday Science: animal life and the human body recur in every sitting of this post

Question 54 Everyday Science

Which planet is known as the Red Planet?

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

Why this answer? Mars is known as the Red Planet because of its reddish colour.

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

Question 55 Everyday Science

What is the SI unit of force?

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

Why this answer? The SI unit of force is the newton; the joule is the unit of energy and the watt is the unit of power.

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

Question 56 Everyday Science

Which organ helps humans to breathe?

- A. The heart
- B. The liver
- C. The stomach
- D. The lungs ✓ **Predicted answer**

Why this answer? The lungs are the organs that take in air and pass oxygen into the blood.

Why predicted [C] — Syllabus anchor: syllabus anchor — Everyday Science: animal life and the human body recur in every sitting of this post

57 Everyday Science

What is the freezing point of water on the Celsius scale?

- A. 10°C
- B. 32°C
- C. 100°C
- D. 0°C ✓ **Predicted answer**

Why this answer? Water freezes at 0 degrees Celsius.

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

Question 58 Everyday Science

Which of these is a renewable source of energy?

- A. Coal
- B. Solar energy ✓ **Predicted answer**
- C. Petrol
- D. Natural gas

Why this answer? Solar energy comes from the Sun and never runs out, while coal, petrol and natural gas are finite fuels.

Why predicted [C] — Syllabus anchor: syllabus anchor — Everyday Science: energy and the environment recur in every sitting of this post

Question 59 Everyday Science

How many seconds are there in one minute?

- A. 60 ✓ **Predicted answer**
- B. 30
- C. 90

Why this answer? One minute has 60 seconds.

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

Question 60 Everyday Science

Which vitamin is found in citrus fruits such as oranges and lemons?

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

Why this answer? Citrus fruits are rich in vitamin C.

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

Question 61 Pakistan Studies

Which woman officer became the Pakistan Army's first female Lieutenant General?

- A. Samina Shah
- B. Zareena Khan
- C. None of the above
- D. Nigar Johar ✓ **Predicted answer**

Why this answer? Lt. Gen. Nigar Johar was the first female Lieutenant General of the Pakistan Army.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q5 (verified item — correct answer: Nigar Johar).

62 Pakistan Studies

Who was the first woman Speaker of the National Assembly of Pakistan?

- A. Ayesha Mirza
- B. Fahmida Mirza ✓ **Predicted answer**
- C. Sofia Mirza
- D. Pakeeza Mirza

Why this answer? Dr Fahmida Mirza was the first female Speaker of the National Assembly of Pakistan.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q8 (verified item — correct answer: Fahmida Mirza).

Question 63 Pakistan Studies

Quaid-e-Azam presented his Fourteen Points in response to which report?

- A. Simon Commission
- B. British people
- C. Nehru report ✓ **Predicted answer**
- D. None of these

Why this answer? Quaid-e-Azam gave his Fourteen Points in 1929 in response to the Nehru Report.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q11 (verified item — correct answer: Nehru report).

Question 64 Pakistan Studies

On which river is Khanki Headworks located?

- A. Jehlum
- B. Chenab ✓ **Predicted answer**

- D. None of these

Why this answer? Khanki Headworks is located on the River Chenab.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q14 (verified item — correct answer: Chenab).

Question 65 Pakistan Studies

Which mineral deposits are found in the Pothohar Plateau?

- A. All of these ✓ **Predicted answer**
- B. Rock Salt
- C. Gypsum
- D. Oil

Why this answer? The Pothohar Plateau contains deposits of rock salt, gypsum and oil, so all of these are found there.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q15 (verified item — correct answer: All of these).

Question 66 Pakistan Studies

In which district is the Princess of Hope rock formation found?

- A. Sawabi (KPK)
- B. Qasur (Punjab)
- C. None of these
- D. Lasbela (Balochistan) ✓ **Predicted answer**

Why this answer? The Princess of Hope, a natural rock formation, is in Lasbela district of Balochistan.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q22

n — correct answer: Lasbela (Balochistan)).

Question 67 Pakistan Studies

Between which two countries was the Treaty of Friendship signed in 1951?

- A. Pakistan and China
- B. Pakistan and Iran
- C. Pakistan and Saudi Arabia ✓ **Predicted answer**
- D. Pakistan and Afghanistan

Why this answer? The Treaty of Friendship of 1951 was signed between Pakistan and Saudi Arabia.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q23 (verified item — correct answer: Pakistan and Saudi Arabia).

Question 68 Pakistan Studies

Who was the first woman member of the Balochistan Assembly?

- A. Fazeela Alyani ✓ **Predicted answer**
- B. Raheela Gul Magsi
- C. Shehnaz Baloch
- D. None of these

Why this answer? Fazeela Alyani was the first lady member of the Balochistan Assembly.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q24 (verified item — correct answer: Fazeela Alyani).

Question 69 Pakistan Studies

Which city was the first capital of Pakistan?

- A. Islamabad

- C. Karachi ✓ **Predicted answer**
- D. Rawalpindi

Why this answer? Karachi was the first capital of Pakistan, until the capital moved to Islamabad.

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

Question 70 Pakistan Studies

In which year was the first Constitution of Pakistan adopted?

- A. 1947
- B. 1962
- C. 1973
- D. 1956 ✓ **Predicted answer**

Why this answer? The first Constitution of Pakistan was adopted in 1956, when Pakistan became a republic.

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

Question 71 Pakistan Studies

Who is known as the Poet of the East?

- A. Mir Taqi Mir
- B. Faiz Ahmed Faiz
- C. Mirza Ghalib
- D. Allama Iqbal ✓ **Predicted answer**

Why this answer? Allama Muhammad Iqbal is known as the Poet of the East.

ed [C] — Syllabus anchor: syllabus anchor — Pakistan Studies: the Pakistan Movement and its leaders recur in every sitting of this post

Question 72 Pakistan Studies

Which dam is built on the Indus River?

- A. Mangla Dam
- B. Tarbela Dam ✓ **Predicted answer**
- C. Warsak Dam
- D. Hub Dam

Why this answer? The Tarbela Dam is built on the Indus River; the Mangla Dam is on the Jhelum.

Why predicted [C] — Syllabus anchor: syllabus anchor — Pakistan Studies: dams and rivers of Pakistan recur in every sitting of this post

Question 73 Pakistan Studies

How many provinces are there in Pakistan?

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

Why this answer? Pakistan has four provinces: Punjab, Sindh, Khyber Pakhtunkhwa and Balochistan.

Why predicted [C] — Syllabus anchor: syllabus anchor — Pakistan Studies: provinces and geography of Pakistan recur in every sitting of this post

74 Pakistan Studies

What is the national flower of Pakistan?

- A. Rose
- B. Jasmine ✓ **Predicted answer**
- C. Tulip
- D. Sunflower

Why this answer? Jasmine is the national flower of Pakistan.

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

Question 75 Pakistan Studies

The Khyber Pass connects Pakistan with which country?

- A. India
- B. China
- C. Iran
- D. Afghanistan ✓ **Predicted answer**

Why this answer? The Khyber Pass connects Pakistan with Afghanistan.

Why predicted [C] — Syllabus anchor: syllabus anchor — Pakistan Studies: passes and geography of Pakistan recur in every sitting of this post

Question 76 Pakistan Studies

Who was the founder of Pakistan?

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

swer? Quaid-e-Azam Muhammad Ali Jinnah was the founder of Pakistan.

Why predicted [C] — Syllabus anchor: syllabus anchor — Pakistan Studies: the founders and first office holders of Pakistan recur in every sitting of this post

Question 77 Pakistan Studies

Which is the largest city of Pakistan by population?

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

Why this answer? Karachi is the largest city of Pakistan by population.

Why predicted [C] — Syllabus anchor: syllabus anchor — Pakistan Studies: cities and geography of Pakistan recur in every sitting of this post

Question 78 Pakistan Studies

In which year was the 1973 Constitution of Pakistan adopted?

- A. 1956
- B. 1962
- C. 1973 ✓ **Predicted answer**
- D. 1985

Why this answer? The present Constitution of Pakistan was adopted in 1973.

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

Question 79 Pakistan Studies

Which sea borders Pakistan to the south?

Red Sea

- B. The Mediterranean Sea
- C. The Caspian Sea
- D. The Arabian Sea ✓ **Predicted answer**

Why this answer? Pakistan is bordered to the south by the Arabian Sea.

Why predicted [C] — Syllabus anchor: syllabus anchor — Pakistan Studies: rivers and geography of Pakistan recur in every sitting of this post

Question 80 English

What does the idiom to turn over a new leaf mean?

- A. Do a new job
- B. Read between the pages of a book
- C. Change one’s behaviour for the better ✓ **Predicted answer**
- D. None of these

Why this answer? To turn over a new leaf means to change one's behaviour for the better and make a fresh start.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q9 (verified item — correct answer: Change one’s behaviour for the better).

Question 81 English

The girl was sobbing. Which word is nearest in meaning to sobbing?

- A. Laughing
- B. Both B and C ✓ **Predicted answer**
- C. Crying
- D. Weeping

Why this answer? Sobbing means crying noisily, so both crying and weeping are

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q12 (verified item — correct answer: Both B and C).

Question 82 English

Choose the indirect form of this sentence: He said, I may go to witness the match tomorrow.

- A. He told that he might see the match.
- B. He said he is going to witness the match.
- C. None of these
- D. He told that he might go to witness the match the next day. ✓ **Predicted answer**

Why this answer? In indirect speech may becomes might and tomorrow becomes the next day, so the correct form is: He told that he might go to witness the match the next day.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q43 (verified item — correct answer: He told that he might go to witness the match the next day.).

Question 83 English

Which word is nearest in meaning to HAMLET?

- A. Actor
- B. Small village ✓ **Predicted answer**
- C. Benefactor
- D. Small rodent

Why this answer? A hamlet is a small village, smaller than a village itself.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q44

n — correct answer: Small Village).

Question 84 English

Which sentence contains an adjective clause?

- A. She wonders if they will attend the event.
- B. The dog barked loudly.
- C. He seldom counts his change.
- D. I visited the town where they met. ✓ **Predicted answer**

Why this answer? In the sentence I visited the town where they met, the clause where they met describes the town, so it is an adjective clause.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q45 (verified item — correct answer: I visited the town where they met.).

Question 85 English

What is the term for self-contradictory words used in the same sentence?

- A. Slang
- B. Gerund
- C. None of these
- D. Oxymoron ✓ **Predicted answer**

Why this answer? Self-contradictory words used within the same sentence are called an oxymoron, such as a living death.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q46 (verified item — correct answer: Oxymoron).

Question 86 English

Words such as buzz and splash copy the sound they name. What is this kind of word

- A. Consonance
- B. Assonance
- C. None of these
- D. Onomatopoeia ✓ **Predicted answer**

Why this answer? A word that imitates the sound it describes, such as buzz or splash, is called onomatopoeia.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q47 (verified item — correct answer: Onomatopoeia).

Question 87 English

How is the word meaning the most perfect example of something spelled correctly?

- A. Quintesence
- B. Quintessense
- C. Quintessence ✓ **Predicted answer**
- D. None of these

Why this answer? The correct spelling is quintessence.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q48 (verified item — correct answer: Quintessence).

Question 88 English

What is a person who plays for pleasure rather than as a profession called?

- A. Amateur ✓ **Predicted answer**
- B. Veteran
- C. Connoisseur
- D. None of these

swer? One who plays for pleasure rather than as a profession is called an amateur.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q49 (verified item — correct answer: Amateur).

Question 89 English

What is a list of explanations of rare, technical or obsolete words called?

- A. Glossary ✓ **Predicted answer**
- B. Catalogue
- C. Dictionary
- D. None of these

Why this answer? A list of explanations of rare, technical or obsolete words is called a glossary.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q50 (verified item — correct answer: Glossary).

Question 90 English

Choose the correct article to complete the sentence: ___ apple a day keeps the doctor away.

- A. A
- B. The
- C. None
- D. An ✓ **Predicted answer**

Why this answer? An is used before a vowel sound, so the correct sentence is: An apple a day keeps the doctor away.

Why predicted [C] — Syllabus anchor: syllabus anchor — English: articles and grammar

y sitting of this post

Question 91 English

What is the plural of foot?

- A. Feet ✓ **Predicted answer**
- B. Foots
- C. Footes
- D. Feetes

Why this answer? The plural of foot is feet.

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

Question 92 English

Which word is the opposite of begin?

- A. Start
- B. Open
- C. End ✓ **Predicted answer**
- D. Continue

Why this answer? End is the opposite of begin; start is a synonym of begin.

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

Question 93 English

Choose the correct preposition to complete the sentence: She is good ___ English.

- A. In
- B. At ✓ **Predicted answer**

- D. Of

Why this answer? The correct preposition after good is at, so the sentence is: She is good at English.

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

Question 94 English

What is the past tense of teach?

- A. Teached
- B. Teaching
- C. Teaches
- D. Taught ✓ **Predicted answer**

Why this answer? The past tense of teach is taught.

Why predicted [C] — Syllabus anchor: syllabus anchor — English: verb forms and tenses recur in every sitting of this post

Question 95 English

Which of these words is a verb?

- A. Happiness
- B. Beautiful
- C. Sing ✓ **Predicted answer**
- D. Quickly

Why this answer? Sing is a verb, an action word; happiness is a noun, beautiful is an adjective and quickly is an adverb.

Why predicted [C] — Syllabus anchor: syllabus anchor — English: parts of speech recur

Question 96 English

Which spelling of the word meaning required or needed is correct?

- A. Neccessary
- B. Necessary ✓ **Predicted answer**
- C. Necesary
- D. Necessery

Why this answer? The correct spelling is necessary, with one c and two s sounds written as ss.

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

Question 97 English

What does the idiom once in a blue moon mean?

- A. Very often
- B. Every month
- C. Very rarely ✓ **Predicted answer**
- D. At night

Why this answer? Once in a blue moon means very rarely.

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

Question 98 English

Which sentence is in the present continuous tense?

- A. She reads a book.

read a book.

- C. She will read a book.
- D. She is reading a book. ✓ **Predicted answer**

Why this answer? She is reading a book is in the present continuous tense, formed with is plus the -ing form.

Why predicted [C] — Syllabus anchor: syllabus anchor — English: verb forms and tenses recur in every sitting of this post

Question 99 General Knowledge

Which Pakistani fast bowler was named in the ICC Test Team of the Year 2018?

- A. Muhammad Amir
- B. Muhammad Abbas ✓ **Predicted answer**
- C. Sohail Khan
- D. None of these

Why this answer? Muhammad Abbas was the Pakistani fast bowler named in the ICC Test Team of the Year 2018.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q20 (verified item — correct answer: Muhammad Abbas).

Question 100 Current Affairs

Who held the office of Chief of the Air Staff of the Pakistan Air Force at the time of the 2025 EST paper?

- A. Air Marshal Sohail Aman
- B. Air Marshal Zaheer Ahmad Babar ✓ **Predicted answer**
- C. Air Marshal Mujahid Anwar Khan
- D. None of these

swer: Air Marshal Zaheer Ahmad Babar was the Chief of the Air Staff of the Pakistan Air Force at the time of the 2025 EST paper.

Why predicted [B] — Verified fact, predicted to recur: fpsc-est-fgei-batch2-2025 Q21 (verified item — correct answer: Air Marshal Zaheer Ahmad Babar).

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