PPSC Computer Instructor | BS-17 — GUESS PAPER 2026 (Set 2 of 2) · Predicted Questions

Body: Punjab Public Service Commission (PPSC) · **Post:** Computer Instructor | BS-17 · **Set:** 2 of 2 · **Questions:** 100 predicted — 0 repeated questions, 12 verified facts predicted to recur, 88 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 PPSC Computer Instructor | BS-17 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. 88 of the 100 questions below are syllabus anchors on this post's recurring topics, because the verified archive for this post holds only 30 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 Do not quote any item as "asked in the 2026 exam" — nothing here has been asked yet.

Question 1 Computer Science

Which part of a computer is called its brain?

- A. CPU ✓ **Predicted answer**
- B. Monitor
- C. Keyboard

Why this answer? The CPU is called the brain of the computer because it carries out instructions and controls operations.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: basic computer hardware recurs in this post's syllabus.

Question 2 Computer Science

Which of these is an example of an operating system?

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

Why this answer? Linux is an operating system, while MS Word, Google Chrome and Adobe Photoshop are application software.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: operating systems recur in this post's syllabus.

Question 3 Computer Science

What does the abbreviation ICT stand for?

- A. International Computer Technology
- B. Internet Communication Tool
- C. Information and Communication Technology ✓ **Predicted answer**
- D. Information Computer Technique

Why this answer? ICT stands for Information and Communication Technology.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: computer abbreviations recur in this post's syllabus.

4 Computer Science

Which device is used to print documents on paper?

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

Why this answer? A printer is the output device used to print documents on paper.

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

Question 5 Computer Science

How many bits make up one nibble?

- A. 4 ✓ **Predicted answer**
- B. 8
- C. 2
- D. 16

Why this answer? One nibble is made up of 4 bits, which is half a byte.

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

Question 6 Computer Science

Which of these is a volatile memory?

- A. Hard disk
- B. RAM ✓ **Predicted answer**
- C. CD-ROM
- D. Flash drive

swer? RAM is volatile memory because its contents are lost when the power is switched off.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: computer memory recur in this post's syllabus.

Question 7 Computer Science

What is the full form of LAN?

- A. Large Area Network
- B. Long Area Network
- C. Local Area Network ✓ **Predicted answer**
- D. Linked Area Network

Why this answer? LAN stands for Local Area Network, a network covering a small area such as an office or school.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: networking recur in this post's syllabus.

Question 8 Computer Science

Which key combination is used to paste copied text?

- A. Ctrl + X
- B. Ctrl + C
- C. Ctrl + Z
- D. Ctrl + V ✓ **Predicted answer**

Why this answer? Ctrl + V pastes copied text, while Ctrl + C copies it and Ctrl + X cuts it.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: keyboard shortcuts recur in this post's syllabus.

9 Computer Science

Which of the following is a secondary storage device?

- A. Hard disk ✓ **Predicted answer**
- B. RAM
- C. Cache
- D. Register

Why this answer? A hard disk is a secondary storage device, while RAM, cache and registers are primary memory.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: storage devices recur in this post's syllabus.

Question 10 Computer Science

What does WWW stand for in a web address?

- A. Wide World Web
- B. World Wide Web ✓ **Predicted answer**
- C. Web World Wide
- D. World Web Window

Why this answer? WWW stands for World Wide Web.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: internet abbreviations recur in this post's syllabus.

Question 11 Computer Science

Which language is used to style web pages?

- A. HTML
- B. Python
- C. CSS ✓ **Predicted answer**

Why this answer? CSS, Cascading Style Sheets, is used to style web pages, while HTML structures their content.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: web languages recur in this post's syllabus.

Question 12 Computer Science

Which of these is an example of application software?

- A. Windows
- B. Linux
- C. BIOS
- D. Microsoft Word ✓ **Predicted answer**

Why this answer? Microsoft Word is application software, while Windows and Linux are operating systems and BIOS is firmware.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: system software and application software recur in this post's syllabus.

Question 13 Computer Science

What is the binary number system based on?

- A. Two digits, 0 and 1 ✓ **Predicted answer**
- B. Ten digits
- C. Eight digits
- D. Sixteen digits

Why this answer? The binary number system is based on two digits, 0 and 1.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: number systems recur in this post's syllabus.

14 Computer Science

Which device is used to store data permanently in a computer?

- A. RAM
- B. Hard disk drive ✓ **Predicted answer**
- C. Cache memory
- D. Register

Why this answer? A hard disk drive stores data permanently, while RAM, cache memory and registers hold data only temporarily.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: storage devices recur in this post's syllabus.

Question 15 Computer Science

What is the shortcut to undo an action in most programs?

- A. Ctrl + C
- B. Ctrl + V
- C. Ctrl + Z ✓ **Predicted answer**
- D. Ctrl + X

Why this answer? Ctrl + Z undoes the last action in most programs.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: keyboard shortcuts recur in this post's syllabus.

Question 16 Computer Science

Which of these is a valid email address format?

- A. www.example.com
- B. http://example
- C. example.com@

ne@example.com ✓ **Predicted answer**

Why this answer? A valid email address has the form name@example.com, with a username, the @ sign and a domain.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: email and internet services recur in this post's syllabus.

Question 17 Computer Science

Which of the following is a type of computer network?

- A. LAN ✓ **Predicted answer**
- B. RAM
- C. ROM
- D. CPU

Why this answer? LAN, a Local Area Network, is a type of computer network, while RAM, ROM and CPU are hardware parts.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: networking recur in this post's syllabus.

Question 18 Computer Science

What is the main purpose of an antivirus program?

- A. To speed up the internet
- B. To protect a computer from malicious software ✓ **Predicted answer**
- C. To print documents
- D. To store files

Why this answer? An antivirus program protects a computer from malicious software such as viruses.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: computer

rs in this post's syllabus.

Question 19 Computer Science

Which unit is used to measure the speed of a processor?

- A. Byte
- B. Bit
- C. Hertz ✓ **Predicted answer**
- D. Pixel

Why this answer? Processor speed is measured in hertz, while a byte and a bit measure data and a pixel measures display resolution.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: processor speed recurs in this post's syllabus.

Question 20 Computer Science

Which of these is a pointing device?

- A. Keyboard
- B. Scanner
- C. Printer
- D. Mouse ✓ **Predicted answer**

Why this answer? A mouse is a pointing device, while a keyboard, scanner and printer are not.

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

Question 21 Computer Science

In which generation were vacuum tubes used in computers?

t generation ✓ **Predicted answer**

- B. Second generation
- C. Third generation
- D. Fourth generation

Why this answer? First generation computers used vacuum tubes, while later generations used transistors and integrated circuits.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: generations of computers recur in this post's syllabus.

Question 22 Computer Science

What does PDF stand for?

- A. Portable Data File
- B. Portable Document Format ✓ **Predicted answer**
- C. Personal Document File
- D. Printed Document Format

Why this answer? PDF stands for Portable Document Format.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: file formats recur in this post's syllabus.

Question 23 Computer Science

Which of these is a database?

- A. MS Paint
- B. Notepad
- C. Oracle ✓ **Predicted answer**
- D. MS Word

Why this answer? Oracle is a database management system, while MS Paint, Notepad

d are not databases.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: database systems recur in this post's syllabus.

Question 24 Computer Science

What do logicians call a compound statement that is true in some cases and false in others, neither always true nor always false?

- A. Inference
- B. Condition
- C. Equivalence
- D. Contingency ✓ **Predicted answer**

Why this answer? A compound proposition that is neither a tautology nor a contradiction is called a contingency.

Why predicted [B] — Verified fact, predicted to recur: PPSC-2024-COMPUTER-INSTRUCTOR-BS17-26G2024-SPECIAL-EDUCATION Q24 (compound proposition neither a tautology nor a contradiction); the verified explanation affirms contingency as the correct name.

Question 25 Computer Science

What is the full form of URL?

- A. Uniform Resource Locator ✓ **Predicted answer**
- B. Universal Reference Link
- C. Uniform Reference Locator
- D. Universal Resource Link

Why this answer? URL stands for Uniform Resource Locator.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: internet

s recur in this post's syllabus.

Question 26 Computer Science

Which of the following is used to connect computers in a network?

- A. Printer
- B. Router ✓ **Predicted answer**
- C. Scanner
- D. Speaker

Why this answer? A router connects computers in a network and directs data between them.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: networking devices recur in this post's syllabus.

Question 27 Computer Science

What is the decimal equivalent of binary 101?

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

Why this answer? Binary 101 equals 4 plus 0 plus 1, which is 5 in decimal.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: number systems recur in this post's syllabus.

Question 28 Computer Science

Which of the following is a search engine?

- A. WhatsApp

- C. Instagram
- D. Bing ✓ **Predicted answer**

Why this answer? Bing is a search engine, while WhatsApp, Facebook and Instagram are social platforms.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: internet services recur in this post's syllabus.

Question 29 Computer Science

Which data structure follows the last-in, first-out rule?

- A. Stack ✓ **Predicted answer**
- B. Queue
- C. Array
- D. Linked list

Why this answer? A stack follows the last-in, first-out rule, while a queue follows first-in, first-out.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: data structures recur in this post's syllabus.

Question 30 Computer Science

What is the function of the control unit in a CPU?

- A. To store data
- B. To direct the operations of the processor ✓ **Predicted answer**
- C. To display output
- D. To connect to the internet

Why this answer? The control unit directs the operations of the processor.

ed [C] — Syllabus anchor: syllabus anchor — Computer Science: the CPU recurs in this post's syllabus.

Question 31 Computer Science

Which of these is a type of software?

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

Why this answer? An operating system is a type of software, while a monitor, keyboard and printer are hardware.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: system software and application software recur in this post's syllabus.

Question 32 Computer Science

Which key is used to move the cursor to the beginning of a line?

- A. Delete
- B. Escape
- C. Tab
- D. Home ✓ **Predicted answer**

Why this answer? The Home key moves the cursor to the beginning of a line.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: keyboard functions recur in this post's syllabus.

Question 33 Computer Science

What does ROM stand for?

d Only Memory ✓ **Predicted answer**

- B. Random Only Memory
- C. Read Operating Memory
- D. Rapid Output Memory

Why this answer? ROM stands for Read Only Memory, memory that keeps its contents when the power is off.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: computer memory recur in this post's syllabus.

Question 34 Computer Science

Which of the following is an example of a high-level language?

- A. Machine language
- B. C++ ✓ **Predicted answer**
- C. Assembly language
- D. Binary code

Why this answer? C++ is a high-level programming language, while machine language, assembly language and binary code are low-level.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: programming languages recur in this post's syllabus.

Question 35 Computer Science

What is a computer virus?

- A. A hardware fault
- B. A type of printer
- C. A malicious program that harms a computer ✓ **Predicted answer**
- D. A storage device

swer? A computer virus is a malicious program that harms a computer.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: computer security recurs in this post's syllabus.

Question 36 Computer Science

Which protocol is used to transfer files over the internet?

- A. SMTP
- B. HTTP
- C. POP3
- D. FTP ✓ **Predicted answer**

Why this answer? FTP, the File Transfer Protocol, is used to transfer files over the internet.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: internet protocols recur in this post's syllabus.

Question 37 Computer Science

How many bytes are in 2 kilobytes?

- A. 2048 ✓ **Predicted answer**
- B. 1024
- C. 2000
- D. 512

Why this answer? One kilobyte is 1024 bytes, so 2 kilobytes are 2048 bytes.

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

38 Computer Science

Which of these is a spreadsheet program?

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

Why this answer? MS Excel is a spreadsheet program, while MS Word, MS PowerPoint and MS Paint are not.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: application software recur in this post's syllabus.

Question 39 Computer Science

What is the purpose of a compiler?

- A. To print a program
- B. To store a program
- C. To translate high-level code into machine code ✓ **Predicted answer**
- D. To browse the internet

Why this answer? A compiler translates high-level code into machine code that a computer can run.

Why predicted [C] — Syllabus anchor: syllabus anchor — Computer Science: compilers recur in this post's syllabus.

Question 40 Computer Science

Which of the following is an output device?

- A. Keyboard
- B. Mouse

- D. Speaker ✓ **Predicted answer**

Why this answer? A speaker is an output device, while a keyboard, mouse and scanner are input devices.

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

Question 41 English

Which word means the opposite of "insipid"?

- A. Tasty ✓ **Predicted answer**
- B. Explicit
- C. Immense
- D. Opaque

Why this answer? Insipid means tasteless and dull, so its antonym is tasty.

Why predicted [B] — Verified fact, predicted to recur: PPSC-2024-COMPUTER-INSTRUCTOR-BS17-26G2024-SPECIAL-EDUCATION Q21 (antonym of the word inspid); the verified explanation states insipid means tasteless and dull and its antonym is tasty.

Question 42 English

Choose the word that correctly completes this sentence: "She has not been waiting ___ two years."

- A. Within
- B. For ✓ **Predicted answer**
- C. Since
- D. Until

Why this answer? "For" is used with a period of time, so the sentence is "She has not

| for two years.

Why predicted [B] — Verified fact, predicted to recur: PPSC-2024-COMPUTER-INSTRUCTOR-BS17-26G2024-SPECIAL-EDUCATION Q22 (she has not been waiting two years); the verified explanation states "for" is used with a period of time.

Question 43 English

Which of these sentences is in the past perfect tense?

- A. She has laugh.
- B. She has laughing.
- C. She had laughed ✓ **Predicted answer**
- D. None of these

Why this answer? "She had laughed" is the past perfect, formed with had plus the past participle.

Why predicted [B] — Verified fact, predicted to recur: PPSC-2024-COMPUTER-INSTRUCTOR-BS17-26G2024-SPECIAL-EDUCATION Q23 (identify the past perfect sentence); the verified explanation states "she had laughed" is the past perfect.

Question 44 English

Choose the phrase that correctly completes the sentence: "The research study is an eye-opener and ___ us with the problems of the poor."

- A. attempted to acquaint
- B. attempt to acquaint
- C. attempting to acquaint
- D. attempts at acquainting ✓ **Predicted answer**

Why this answer? "Attempts at acquainting" keeps subject-verb agreement and fits the sentence.

ed [B] — Verified fact, predicted to recur: PPSC-2024-COMPUTER-INSTRUCTOR-BS17-26G2024-SPECIAL-EDUCATION Q25 (research study is an eye-opener); the verified explanation states "attempts at acquainting" keeps subject-verb agreement.

Question 45 English

If "elusive" relates to "capture" because something elusive is hard to capture, which pair shows the same kind of relation?

- A. Headstrong : control ✓ **Predicted answer**
- B. Gullible : trick
- C. Elastic : stretch
- D. Sensible : stretch

Why this answer? Elusive means hard to capture, and headstrong means hard to control, so the relation matches.

Why predicted [B] — Verified fact, predicted to recur: PPSC-2024-COMPUTER-INSTRUCTOR-BS17-26G2024-SPECIAL-EDUCATION Q26 (Elusive : Capture analogy); the verified explanation states elusive means hard to capture and headstrong means hard to control.

Question 46 English

Which of these words is spelled correctly?

- A. Definately
- B. Definitely ✓ **Predicted answer**
- C. Definetly
- D. Definatly

Why this answer? Definitely is spelled D-E-F-I-N-I-T-E-L-Y.

Why predicted [C] — Syllabus anchor: syllabus anchor — English: spellings recur in this post's syllabus.

47 English

What is the antonym of "ancient"?

- A. Old
- B. Antique
- C. Modern ✓ **Predicted answer**
- D. Historic

Why this answer? Modern means of the present time, so it is the antonym of ancient.

Why predicted [C] — Syllabus anchor: syllabus anchor — English: antonyms recur in this post's syllabus.

Question 48 English

Which word is a verb?

- A. Beauty
- B. Beautiful
- C. Beautifully
- D. Beautify ✓ **Predicted answer**

Why this answer? Beautify is a verb meaning to make beautiful, while beauty is a noun, beautiful is an adjective and beautifully is an adverb.

Why predicted [C] — Syllabus anchor: syllabus anchor — English: parts of speech recur in this post's syllabus.

Question 49 English

The plural of "box" is:

- A. Boxes ✓ **Predicted answer**
- B. Boxs
- C. Boxies

Why this answer? The plural of box is boxes.

Why predicted [C] — Syllabus anchor: syllabus anchor — English: plurals recur in this post's syllabus.

Question 50 English

Which of these sentences is grammatically correct?

- A. He go to school
- B. He goes to school ✓ **Predicted answer**
- C. He going to school
- D. He gone to school

Why this answer? "He goes to school" is grammatically correct.

Why predicted [C] — Syllabus anchor: syllabus anchor — English: correct sentences recur in this post's syllabus.

Question 51 English

What is the synonym of "rapid"?

- A. Slow
- B. Late
- C. Fast ✓ **Predicted answer**
- D. Weak

Why this answer? Fast means the same as rapid.

Why predicted [C] — Syllabus anchor: syllabus anchor — English: synonyms recur in this post's syllabus.

52 English

She is afraid ___ dogs.

- A. from
- B. with
- C. by
- D. of ✓ **Predicted answer**

Why this answer? The correct preposition is "afraid of dogs".

Why predicted [C] — Syllabus anchor: syllabus anchor — English: prepositions recur in this post's syllabus.

Question 53 Everyday Science

Which of the following fuels burns more efficiently than CNG?

- A. Propane ✓ **Predicted answer**
- B. Butane
- C. Methane
- D. Hydrogen

Why this answer? CNG, which is methane, has a lower energy content than propane, so it burns less efficiently than propane.

Why predicted [B] — Verified fact, predicted to recur: PPSC-2024-COMPUTER-INSTRUCTOR-BS17-26G2024-SPECIAL-EDUCATION Q6 (CNG burns less efficiently than which gas); the verified explanation states CNG has a lower energy content than propane and the printed key is propane.

Question 54 Everyday Science

Which gas is needed for breathing by humans?

- A. Carbon dioxide

gen ✓ **Predicted answer**

- C. Nitrogen
- D. Helium

Why this answer? Humans need oxygen from the air for breathing.

Why predicted [C] — Syllabus anchor: syllabus anchor — Everyday Science: gases recur in this post's syllabus.

Question 55 Everyday Science

What is the freezing point of water?

- A. 10 degrees Celsius
- B. 5 degrees Celsius
- C. 0 degrees Celsius ✓ **Predicted answer**
- D. Minus 10 degrees Celsius

Why this answer? Water freezes at 0 degrees Celsius.

Why predicted [C] — Syllabus anchor: syllabus anchor — Everyday Science: measurements and temperature recur in this post's syllabus.

Question 56 Everyday Science

Which part of the plant makes food?

- A. Root
- B. Stem
- C. Flower
- D. Leaf ✓ **Predicted answer**

Why this answer? The leaf is the part of the plant where food is made by photosynthesis.

Why predicted [C] — Syllabus anchor: syllabus anchor — Everyday Science: plants recur in this post's syllabus.

57 Everyday Science

What is the chemical symbol for iron?

- A. Fe ✓ **Predicted answer**
- B. Ir
- C. In
- D. Io

Why this answer? The chemical symbol for iron is Fe, from the Latin word ferrum.

Why predicted [C] — Syllabus anchor: syllabus anchor — Everyday Science: chemical symbols recur in this post's syllabus.

Question 58 Everyday Science

How many legs does a spider have?

- A. Six
- B. Eight ✓ **Predicted answer**
- C. Ten
- D. Four

Why this answer? A spider has eight legs.

Why predicted [C] — Syllabus anchor: syllabus anchor — Everyday Science: animals recur in this post's syllabus.

Question 59 Everyday Science

Which vitamin helps blood to clot?

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

swer? Vitamin K helps blood to clot.

Why predicted [C] — Syllabus anchor: syllabus anchor — Everyday Science: vitamins recur in this post's syllabus.

Question 60 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: units of measurement recur in this post's syllabus.

Question 61 Everyday Science

Which planet is closest to the Sun?

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

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

Why predicted [C] — Syllabus anchor: syllabus anchor — Everyday Science: the solar system recurs in this post's syllabus.

Question 62 Everyday Science

What do bees produce?

- B. Honey ✓ **Predicted answer**
- C. Silk
- D. Cotton

Why this answer? Bees produce honey.

Why predicted [C] — Syllabus anchor: syllabus anchor — Everyday Science: animals recur in this post's syllabus.

Question 63 Everyday Science

Which organ helps humans to breathe?

- A. Heart
- B. Liver
- C. Lungs ✓ **Predicted answer**
- D. Kidney

Why this answer? The lungs are the organs that help humans to breathe.

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

Question 64 Everyday Science

What is the main source of energy for the Earth?

- A. Moon
- B. Wind
- C. Coal
- D. Sun ✓ **Predicted answer**

Why this answer? The Sun is the main source of energy for the Earth.

Why predicted [C] — Syllabus anchor: syllabus anchor — Everyday Science: energy recur

syllabus.

Question 65 Pakistan Studies

In which year was Benazir Bhutto assassinated?

- A. 2007 ✓ **Predicted answer**
- B. 2004
- C. 2005
- D. 2006

Why this answer? Benazir Bhutto was assassinated on 27 December 2007.

Why predicted [B] — Verified fact, predicted to recur: PPSC-2024-COMPUTER-INSTRUCTOR-BS17-26G2024-SPECIAL-EDUCATION Q19 (Benazir Bhutto was assassinated in); the verified explanation states she was assassinated on 27 December 2007.

Question 66 Pakistan Studies

Who presented the Lahore Resolution in 1940?

- A. Quaid-e-Azam
- B. A. K. Fazlul Huq ✓ **Predicted answer**
- C. Liaquat Ali Khan
- D. Allama Iqbal

Why this answer? A. K. Fazlul Huq presented the Lahore Resolution on 23 March 1940.

Why predicted [C] — Syllabus anchor: syllabus anchor — Pakistan Studies: the Lahore Resolution recurs in this post's syllabus.

Question 67 Pakistan Studies

What is the national flower of Pakistan?

- A. Rose

- C. Jasmine ✓ **Predicted answer**
- D. Lotus

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

Why predicted [C] — Syllabus anchor: syllabus anchor — Pakistan Studies: national symbols recur in this post's syllabus.

Question 68 Pakistan Studies

Which is the second largest city of Pakistan by population?

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

Why this answer? Lahore is the second largest city of Pakistan by population, after Karachi.

Why predicted [C] — Syllabus anchor: syllabus anchor — Pakistan Studies: cities of Pakistan recur in this post's syllabus.

Question 69 Pakistan Studies

In which year was the first Constitution of Pakistan adopted?

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

Why this answer? The first Constitution of Pakistan was adopted in 1956.

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

's in this post's syllabus.

Question 70 Pakistan Studies

Who was the first Prime Minister of Pakistan?

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

Why this answer? Liaquat Ali Khan was the first Prime Minister of Pakistan.

Why predicted [C] — Syllabus anchor: syllabus anchor — Pakistan Studies: the first Prime Minister recurs in this post's syllabus.

Question 71 Pakistan Studies

Which mountain is the highest peak in Pakistan?

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

Why this answer? K2 is the highest peak in Pakistan and the second highest in the world.

Why predicted [C] — Syllabus anchor: syllabus anchor — Pakistan Studies: mountains of Pakistan recur in this post's syllabus.

Question 72 Pakistan Studies

What is the national sport of Pakistan?

- A. Cricket
- B. Squash

- D. Hockey ✓ **Predicted answer**

Why this answer? Hockey is the national sport of Pakistan.

Why predicted [C] — Syllabus anchor: syllabus anchor — Pakistan Studies: national symbols recur in this post's syllabus.

Question 73 Pakistan Studies

Which sea borders Pakistan to the south?

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

Why this answer? The Arabian Sea borders Pakistan to the south.

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

Question 74 Pakistan Studies

The Objective Resolution was passed in which year?

- A. 1947
- B. 1949 ✓ **Predicted answer**
- C. 1956
- D. 1973

Why this answer? The Objective Resolution was passed in 1949.

Why predicted [C] — Syllabus anchor: syllabus anchor — Pakistan Studies: constitutional history recurs in this post's syllabus.

75 Pakistan Studies

Which city is known as the City of Gardens in Pakistan?

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

Why this answer? Lahore is known as the City of Gardens in Pakistan.

Why predicted [C] — Syllabus anchor: syllabus anchor — Pakistan Studies: cities of Pakistan recur in this post's syllabus.

Question 76 Pakistan Studies

How many provinces does Pakistan have?

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

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

Why predicted [C] — Syllabus anchor: syllabus anchor — Pakistan Studies: provinces of Pakistan recur in this post's syllabus.

Question 77 Mathematics

Twelve minutes is what fraction of one hour, written as a ratio in its simplest form?

- A. 1:5 ✓ **Predicted answer**
- B. 1:9
- C. 1:12

Why this answer? One hour is 60 minutes, and 12 minutes to 60 minutes is 12:60, which simplifies to 1:5.

Why predicted [B] — Verified fact, predicted to recur: PPSC-2024-COMPUTER-INSTRUCTOR-BS17-26G2024-SPECIAL-EDUCATION Q27 (ratio of 12 minutes to 1 hour); the verified explanation states 12 minutes to 60 minutes is 12:60, which simplifies to 1:5.

Question 78 Mathematics

Set A contains 20 elements and set B contains 30. If their union contains 40 elements, how many elements are in their intersection?

- A. 20
- B. 10 ✓ **Predicted answer**
- C. 15
- D. 5

Why this answer? By the inclusion-exclusion rule, 40 = 20 + 30 - x, so the intersection has 10 elements.

Why predicted [B] — Verified fact, predicted to recur: PPSC-2024-COMPUTER-INSTRUCTOR-BS17-26G2024-SPECIAL-EDUCATION Q28 (elements in set A, set B and their union); the verified explanation applies the inclusion-exclusion rule to give 10.

Question 79 Mathematics

What is always true of the eigenvalues of a real symmetric matrix?

- A. They are complex
- B. They are negative
- C. They are real ✓ **Predicted answer**
- D. They are positive

swer? The eigenvalues of a real symmetric matrix are always real.

Why predicted [B] — Verified fact, predicted to recur: PPSC-2024-COMPUTER-INSTRUCTOR-BS17-26G2024-SPECIAL-EDUCATION Q29 (values of a real symmetric matrix); the verified explanation states the eigenvalues of a real symmetric matrix are always real.

Question 80 Mathematics

What is 20 percent of 150?

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

Why this answer? 20 percent of 150 is 20 times 150 divided by 100, which is 30.

Why predicted [C] — Syllabus anchor: syllabus anchor — Mathematics: percentages recur in this post's syllabus.

Question 81 Mathematics

What is the value of 5 squared?

- A. 25 ✓ **Predicted answer**
- B. 10
- C. 15
- D. 35

Why this answer? 5 squared is 5 times 5, which is 25.

Why predicted [C] — Syllabus anchor: syllabus anchor — Mathematics: squares recur in this post's syllabus.

82 Mathematics

What is the sum of the angles of a triangle?

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

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

Why predicted [C] — Syllabus anchor: syllabus anchor — Mathematics: angles recur in this post's syllabus.

Question 83 Mathematics

If 3x = 21, what is x?

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

Why this answer? Dividing both sides by 3 gives x = 7.

Why predicted [C] — Syllabus anchor: syllabus anchor — Mathematics: simple equations recur in this post's syllabus.

Question 84 Mathematics

What is the cube root of 27?

- A. 9
- B. 6
- C. 4
- D. 3 ✓ **Predicted answer**

swer: The cube root of 27 is 3, since 3 times 3 times 3 is 27.

Why predicted [C] — Syllabus anchor: syllabus anchor — Mathematics: cube roots recur in this post's syllabus.

Question 85 Mathematics

Which of these numbers is even?

- A. 28 ✓ **Predicted answer**
- B. 31
- C. 45
- D. 57

Why this answer? 28 is even because it is divisible by 2, while 31, 45 and 57 are odd.

Why predicted [C] — Syllabus anchor: syllabus anchor — Mathematics: even and odd numbers recur in this post's syllabus.

Question 86 Mathematics

What is 9 times 9?

- A. 72
- B. 81 ✓ **Predicted answer**
- C. 90
- D. 99

Why this answer? 9 times 9 is 81.

Why predicted [C] — Syllabus anchor: syllabus anchor — Mathematics: multiplication recurs in this post's syllabus.

Question 87 General Knowledge

What is the capital of Japan?

- B. Seoul
- C. Tokyo ✓ **Predicted answer**
- D. Bangkok

Why this answer? Tokyo is the capital of Japan.

Why predicted [C] — Syllabus anchor: syllabus anchor — General Knowledge: capitals of countries recur in this post's syllabus.

Question 88 General Knowledge

Which river flows through London?

- A. Seine
- B. Danube
- C. Nile
- D. Thames ✓ **Predicted answer**

Why this answer? The River Thames flows through London.

Why predicted [C] — Syllabus anchor: syllabus anchor — General Knowledge: rivers recur in this post's syllabus.

Question 89 General Knowledge

Who painted the Mona Lisa?

- A. Leonardo da Vinci ✓ **Predicted answer**
- B. Van Gogh
- C. Picasso
- D. Rembrandt

Why this answer? Leonardo da Vinci painted the Mona Lisa.

Why predicted [C] — Syllabus anchor: syllabus anchor — General Knowledge: famous

in this post's syllabus.

Question 90 General Knowledge

What is the largest country in the world by area?

- A. China
- B. Russia ✓ **Predicted answer**
- C. Canada
- D. United States

Why this answer? Russia is the largest country in the world by area.

Why predicted [C] — Syllabus anchor: syllabus anchor — General Knowledge: countries recur in this post's syllabus.

Question 91 General Knowledge

How many days are there in a leap year?

- A. 365
- B. 364
- C. 366 ✓ **Predicted answer**
- D. 367

Why this answer? There are 366 days in a leap year.

Why predicted [C] — Syllabus anchor: syllabus anchor — General Knowledge: the calendar recurs in this post's syllabus.

Question 92 General Knowledge

Which metal is liquid at room temperature?

- A. Iron
- B. Copper

- D. Mercury ✓ **Predicted answer**

Why this answer? Mercury is the only metal that is liquid at room temperature.

Why predicted [C] — Syllabus anchor: syllabus anchor — General Knowledge: metals recur in this post's syllabus.

Question 93 General Knowledge

What is the capital of Australia?

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

Why this answer? Canberra is the capital of Australia.

Why predicted [C] — Syllabus anchor: syllabus anchor — General Knowledge: capitals of countries recur in this post's syllabus.

Question 94 General Knowledge

Which is the smallest planet in the solar system?

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

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

Why predicted [C] — Syllabus anchor: syllabus anchor — General Knowledge: the solar system recurs in this post's syllabus.

95 Current Affairs

Where is the headquarters of the World Bank?

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

Why this answer? The headquarters of the World Bank is in Washington, D.C.

Why predicted [C] — Syllabus anchor: syllabus anchor — Current Affairs: international organisations recur in this post's syllabus.

Question 96 Current Affairs

Which organisation works for the health of people around the world?

- A. UNESCO
- B. World Bank
- C. IMF
- D. World Health Organization ✓ **Predicted answer**

Why this answer? The World Health Organization works for the health of people around the world.

Why predicted [C] — Syllabus anchor: syllabus anchor — Current Affairs: international organisations recur in this post's syllabus.

Question 97 Current Affairs

Which country hosted the 2022 FIFA World Cup?

- A. Qatar ✓ **Predicted answer**
- B. Russia
- C. Brazil

Why this answer? Qatar hosted the 2022 FIFA World Cup.

Why predicted [C] — Syllabus anchor: syllabus anchor — Current Affairs: major international events recur in this post's syllabus.

Question 98 Urdu

اندھا کیا جانے ____

A. بساکھی کی بہار

Predicted answer ✓ B. بسنت کی بہار

C. دریا کی بہار

D. موسم کی بہار

Why this answer? The proverb is "Andha kya jane Basant ki bahar", meaning what does a blind man know of the spring.

Why predicted [B] — Verified fact, predicted to recur: PPSC-2024-COMPUTER-INSTRUCTOR-BS17-26G2024-SPECIAL-EDUCATION Q30 (Urdu proverb completion); the verified explanation states the proverb is "Andha kya jane Basant ki bahar".

Question 99 Urdu

اردو کا پہلا صاحب دیوان شاعر کون ہے؟

A. میر تقی میر

B. غالب

Predicted answer ✓ C. ولی محمد ولی

D. اقبال

Why this answer? Wali Muhammad Wali, known as Wali Dakkani, is regarded as the first

n poet of Urdu.

Why predicted [C] — Syllabus anchor: syllabus anchor — Urdu: classical Urdu poets recur in this post's syllabus.

Question 100 Urdu

لفظ 'دوست' کا متضاد کیا ہے؟

A. ساتھی

B. رفیق

C. ہمسفر

Predicted answer ✓ D. دشمن

Why this answer? Dost means friend, and its antonym is dushman, meaning enemy.

Why predicted [C] — Syllabus anchor: syllabus anchor — Urdu: antonyms recur in this post's syllabus.

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