Combined Competitive Examination (CCE) 2024 (Screening Test) — 2025 · Solved Past Paper

Body: Sindh Public Service Commission (SPSC) · **Post:** Combined Competitive Examination (CCE) 2024 (Screening Test) · **Year:** 2025 · **Questions:** 200 in the original paper — **196 solved and verified**, 4 excluded as defective (Q10, Q28, Q189, Q191) · **Price:** Free

> **How to use this paper:** each question shows the stem, the four options, and the correct answer. Click “Why each option?” under a question to see all four options explained — one question teaches four topics. General Knowledge answers are as of the 2025 sitting.

Source note: trickipoint.com, 'SPSC CCE 2024 Past Paper' (accessed 10 Nov 2026; 200 stems numbered 1-200, Saturday 11 October 2025, 10:00 AM to 01:20 PM, Maximum Marks 200, no negative marking, OMR answer sheet, all 4-option). No printed key. Every answer was verified independently under the owner's 8 Nov 2026 standard. 4 PICK-ONE (Q54 D LPG — the only option containing butane and propane; Q72 B O2 — a product of photosynthesis, not a required factor; Q115 D — nested options, C states the full M2 definition and D points to C; Q175 B 125 — pattern x3 minus first digit: 31x3-3=90, 43x3-4=125). 4 DEFECTIVE-excluded: Q10 (no synonym of 'Intemperate' among the options); Q28 (all four words correctly spelt as printed — 'Boobook', 'Jibe', 'Withershin', 'Etiquette'); Q189 (number analogy 123: 13^2 :: 235:? — the natural pattern gives 25^2 = 625, not among the options; no other clean pattern yields any offered option); Q191 (P(different colours) = 47/66, but all options are /91). Web-confirmed: Q81 A India (WHO validated India as having eliminated trachoma, certificate handed over 8 Oct 2024); Q83 D (2025 theme 'UNiTE to End Digital Violence against All Women and Girls'); Q100 D Mian Iftikharuddin (Azad Pakistan Party, founded Nov 1949); Q101 D 1976 (JCSC formed March

B April 1948; Q106 B July 1969 (Swat merged 28 July 1969); Q107 D 1988 (Ruth Pfau citizenship); Q109 C Syed Ahmed Shah (Ustad Bukhari); Q111 D Raja Jai Kishan Das (Scientific Society of Aligarh secretary 1867-1874); Q116 B 46,605 MW (Economic Survey of Pakistan 2024-25); Q117 A 30 billion rupees (first Green Sukuk, May 2025); Q145 D Hazrat Sohaib (Shuayb; Madyan, Qur'an 11:84-85, 7:85); Q163 B 3 (the name 'Jibril' occurs three times in the Qur'an: 2:97, 2:98, 66:4); Q185 C Justice Syed Ameer Ali. Subjects: English 46, Science 35, General Knowledge 12, Pakistan Studies 43, Computer 15, Islamiat 30, Mathematics 19. Dedup (10 Nov 2026, dedup161a.py vs 667 built files): 0 exact matches; top hit 37um 40/200 fuzzy >=0.55, 0 pairs >=0.90 — not a duplicate.

Question 1 English

Sound of Owl

- A. Cluck
- B. Hoot ✓ **Correct answer**
- C. Moo
- D. Caw

A. A cluck is the sound of a hen, not an owl.

B. The sound an owl makes is a hoot.

C. A moo is the sound of a cow, not an owl.

D. A caw is the sound of a crow, not an owl.

Question 2 English

One word substitution: To walk aimlessly

- A. Slither
- B. Crawl
- C. Amble ✓ **Correct answer**
- D. Sprint

means to slide along like a snake; it is not walking aimlessly.

B. "Crawl" means to move slowly on hands and knees; it is not walking aimlessly.

C. "Amble" means to walk slowly and aimlessly, exactly the meaning asked for.

D. "Sprint" means to run fast; it is the opposite of walking aimlessly.

Question 3 English

One word substitution: Habitually silent or talking less

- A. Unequivocal
- B. Synoptic
- C. Servile
- D. Taciturn ✓ **Correct answer**

A. "Unequivocal" means clear and unambiguous; it has nothing to do with silence.

B. "Synoptic" means giving a summary or general view; it has nothing to do with silence.

C. "Servile" means slavishly submissive; it has nothing to do with silence.

D. "Taciturn" means habitually silent or talking little, exactly the meaning asked for.

Question 4 English

One word substitution: Disease of mind causing uncontrollable desire to steal

- A. Megalomania
- B. Kleptomania ✓ **Correct answer**
- C. Anthromania
- D. Musomania

A. "Megalomania" is a delusion of great power or importance, not a desire to steal.

B. "Kleptomania" is the compulsive, uncontrollable urge to steal, exactly the meaning

C. "Anthromania" is not the term for stealing; it is a distractor.

D. "Musomania" is not the term for stealing; it is a distractor.

Question 5 English

Which sentence is grammatically correct?

- A. Today morning I woke up early
- B. This is a six months course
- C. Yes, I have a free time
- D. None of the above ✓ **Correct answer**

A. Wrong: "today morning" is not idiomatic English; it should be "this morning".

B. Wrong: before a noun, the compound adjective is hyphenated and singular — "a six-month course".

C. Wrong: "time" is uncountable here, so "a free time" is wrong; it should be "some free time" or "I have free time".

D. All three sentences contain errors, so "None of the above" is the correct choice.

Question 6 English

Identify the tense used in the following sentence: I have been working on the problem

- A. Perfect Tense
- B. Past Tense
- C. Present Perfect Continuous Tense ✓ **Correct answer**
- D. Past Perfect Continuous

A. Too vague, and "have been working" is not the simple perfect form.

B. The sentence is not in the past tense; "have been working" is a present-perfect form.

n working" is the present perfect continuous: have/has + been + verb-ing, exactly this tense.

D. The past perfect continuous would be "had been working", not "have been working".

Question 7 English

Choose the sentence that contains a grammatical error:

- A. Had she known about the meeting, she would have attended it
- B. The committee have decided to postpone the event until next month ✓ **Correct answer**
- C. It was he who made the final decision after much deliberation
- D. No sooner had they arrived than the ceremony began

A. Correct: a proper third conditional.

B. Wrong: "committee" is a singular collective noun here and takes the singular verb "has decided", not "have decided".

C. Correct: "he" is the right pronoun after "it was".

D. Correct: the standard "no sooner... than" construction.

Question 8 English

Choose the correct spelling from the following:

- A. Parphernalia
- B. Nausuous
- C. Oranggutan
- D. Quiescence ✓ **Correct answer**

A. Misspelt: the correct spelling is "Paraphernalia".

B. Misspelt: the correct spelling is "Nauseous".

the correct spelling is "Oranggutan" (one "g").

D. Correctly spelt: "quiescence" means a state of quietness or inactivity, and it is the only correctly spelt word among the options.

Note: Note: the options were confirmed from a 300-dpi zoom of the scan: A prints "Parphernalia", B prints "Nausuous", C prints "Oranggutan" — all three are misspelt, so D is the unique correct spelling.

Question 9 English

One word substitution : a flamboyant manner or style

- A. Scud
- B. Dapper
- C. Douse
- D. Panache ✓ **Correct answer**

A. "Scud" means to move fast or to drive clouds along; it is not a flamboyant manner.

B. "Dapper" means neat and smart in appearance; it describes dress, not a flamboyant manner or style.

C. "Douse" means to drench or to extinguish; it has nothing to do with manner or style.

D. "Panache" means a flamboyant manner or style, exactly the meaning asked for.

Question 10 English

Synonym of the word "Intemperate"

- A. To make soft
- B. Assuage
- C. Insensible
- D. Steady

s given for this question, and none is taught. DEFECTIVE — excluded (DEFECTIVE-excluded)

A. "To make soft" means to mollify or soften; it is not a synonym of "intemperate".

B. "Assuage" means to soothe or make less severe; it is not a synonym of "intemperate".

C. "Insensible" means unaware or unfeeling; it is not a synonym of "intemperate".

D. "Steady" means stable or constant; it is not a synonym of "intemperate". DEFECTIVE (decided by the assistant under the owner's 8 Nov 2026 delegation): DEFECTIVE-excluded: "Intemperate" means excessive or unrestrained (immoderate), and none of the four options means that — "to make soft" and "assuage" point the other way (towards calming), while "insensible" and "steady" are unrelated; no option is correct as printed; no answer is asserted.

Question 11 English

Synonym of the word "Delitescent"

- A. Unreal
- B. Hidden ✓ **Correct answer**
- C. Strong
- D. Prototype

A. "Unreal" means not real; it is not a synonym of "delitescent".

B. "Delitescent" means hidden or concealed (lying dormant or latent), so "hidden" is its synonym.

C. "Strong" means powerful; it is not a synonym of "delitescent".

D. "Prototype" means an original model; it is not a synonym of "delitescent".

12 English

Synonym of word "Palliate"

- A. A universal solution
- B. Make less serious ✓ **Correct answer**
- C. Incense
- D. Eden

A. "A universal solution" is a panacea, not the meaning of "palliate".

B. "Palliate" means to make a problem or disease less severe without curing it — to make less serious, exactly the meaning asked for.

C. "Incense" means to anger, or a fragrant substance; it is not a synonym of "palliate".

D. "Eden" is a paradise; it is not a synonym of "palliate".

Question 13 English

Synonym of the word "Pallid"

- A. Tiny
- B. Depress
- C. Anger
- D. Faint in colour ✓ **Correct answer**

A. "Tiny" means very small; it is not a synonym of "pallid".

B. "Depress" means to make sad or to press down; it is not a synonym of "pallid".

C. "Anger" is a strong feeling of displeasure; it is not a synonym of "pallid".

D. "Pallid" means pale or faint in colour, exactly the meaning asked for.

14 English

Antonym of the word "Obsequious"

- A. Haughty ✓ **Correct answer**
- B. Clear
- C. Vague
- D. Refind

A. "Obsequious" means excessively obedient and fawning; its antonym is "haughty" (proudly disdainful).

B. "Clear" is not the antonym of "obsequious".

C. "Vague" means unclear; it is not the antonym of "obsequious".

D. "Refind" is printed as such in the reproduction (presumably "Refined"); "refined" is not the antonym of "obsequious".

Question 15 English

Antonym of the word "Quaint"

- A. Limited
- B. Dubious
- C. Normal ✓ **Correct answer**
- D. Rescue

A. "Limited" means restricted; it is not the antonym of "quaint".

B. "Dubious" means doubtful; it is not the antonym of "quaint".

C. "Quaint" means attractively unusual or old-fashioned; its antonym is "normal" (ordinary, usual).

D. "Rescue" means to save; it is not the antonym of "quaint".

16 English

Antonym of the word "Quixotic"

- A. Flattery
- B. Seriousness
- C. Answer
- D. Unromantic ✓ **Correct answer**

A. "Flattery" means excessive praise; it is not the antonym of "quixotic".

B. "Seriousness" is not the antonym of "quixotic"; quixotic is about romantic idealism, not a lack of seriousness.

C. "Answer" is not the antonym of "quixotic".

D. Correct: "quixotic" means extremely idealistic and romantic; its antonym is "unromantic".

Question 17 English

Antonym of the word "Myriad"

- A. Yield
- B. Scarce ✓ **Correct answer**
- C. Debatable
- D. Joke

A. "Yield" means to give way or to produce; it is not the antonym of "myriad".

B. "Myriad" means countless or a very large number; its antonym is "scarce" (few, rare).

C. "Debatable" means open to argument; it is not the antonym of "myriad".

D. "Joke" is not the antonym of "myriad".

18 English

Synonym of the word "Habiliment"

- A. Fear
- B. Charisma
- C. Clothing ✓ **Correct answer**
- D. Honk

A. "Fear" is an emotion; it is not a synonym of "habiliment".

B. "Charisma" is personal charm; it is not a synonym of "habiliment".

C. "Habiliment" means clothing or dress, exactly the meaning asked for.

D. "Honk" is the sound of a goose or a car horn; it is not a synonym of "habiliment".

Question 19 English

Sound of the bird "Turkey"

- A. Ribbit
- B. Screech
- C. Warble
- D. Gobble ✓ **Correct answer**

A. A ribbit is the sound of a frog, not a turkey.

B. A screech is a shrill cry (of an owl or a hawk), not the sound of a turkey.

C. A warble is a melodious bird song, not the sound of a turkey.

D. The sound a turkey makes is a gobble.

Question 20 English

Meaning of the idiom or idiomatic phrase: Penny for your thoughts

- ... of asking someone else's thoughts. ✓ **Correct answer**
- B. Thoughts which are for sale
- C. Thoughts which have negligible value
- D. None of the above

A. "A penny for your thoughts" is a way of asking someone what they are thinking.

B. This takes the idiom literally; it is not the meaning.

C. This is not the meaning of the idiom.

D. Option A is correct, so "None of the above" is wrong.

Question 21 English

What does the phrase "a whiff of" most commonly imply?

- A. A loud burst of sound
- B. A strong and lasting impression
- C. A slight trace or hint, often of a smell or feeling ✓ **Correct answer**
- D. A sudden gust of wind

A. "A whiff of" does not mean a loud burst of sound.

B. "A whiff of" means a slight trace, not a strong and lasting impression.

C. "A whiff of" most commonly means a slight trace or hint, often of a smell or a feeling.

D. "A whiff of" does not mean a sudden gust of wind.

Question 22 English

Meaning of the idiom or idiomatic phrase: Bells and whistles

- A. To welcome the guests
- B. Attractive but unnecessary features added to the product ✓ **Correct answer**
- C. Caution regarding arrival of the senior officer

A. "Bells and whistles" has nothing to do with welcoming guests.

B. "Bells and whistles" means attractive but non-essential extra features, exactly the meaning asked for.

C. This is not the meaning of the idiom.

D. This is too general; the idiom specifically means attractive extras, not innovation in general.

Question 23 English

Choose the grammatically correct sentence:

- A. He visited the place where Napoleon died during his holidays
- B. During his holidays, he visited the place where Napoleon died ✓ **Correct answer**
- C. He visits the place where Napoleon died during the holidays
- D. None of the above

A. Wrong: the modifier "during his holidays" is misplaced — it reads as if Napoleon died during his holidays.

B. Correct: the time phrase is placed first, so it clearly modifies the visit.

C. Wrong: the present tense "visits" does not fit a past event, and "during the holidays" is again misplaced.

D. Option B is correct, so "None of the above" is wrong.

Question 24 English

Meaning of the idiom or idiomatic phrase: Pick to pieces.

- A. Complete a work entirely
- B. Analyse critically ✓ **Correct answer**

- D. Study something superficially

A. "Pick to pieces" does not mean to complete a work.

B. "To pick something to pieces" means to analyse it critically, finding fault in detail.

C. This is "cherry-pick", not "pick to pieces".

D. "Pick to pieces" means a detailed, critical analysis, the opposite of a superficial study.

Question 25 English

Meaning of the idiom or idiomatic phrase: Curry favour

- A. Seek favourable attention ✓ **Correct answer**
- B. Prepare a dish
- C. Lack of attention
- D. Seek impartial judgement

A. "To curry favour" means to seek favourable attention by flattery or fawning.

B. "Curry" as a dish is a different sense of the word; the idiom is not about cooking.

C. "Curry favour" is the opposite: seeking attention, not lacking it.

D. "Curry favour" seeks partial, favourable treatment, not impartial judgement.

Question 26 English

Meaning of the idiom or idiomatic phrase: Cheek by jowl

- A. Arguing
- B. Teasing one another
- C. Avoiding one another
- D. Very close together ✓ **Correct answer**

jowl" does not mean arguing.

B. "Cheek by jowl" does not mean teasing.

C. "Cheek by jowl" means the opposite: being very close together.

D. "Cheek by jowl" means side by side, very close together.

Question 27 English

Select the word that contains a spelling error:

- A. Pandurate
- B. Ablactate
- C. Behemoth
- D. Ipochal ✓ **Correct answer**

A. "Pandurate" (shaped like a fiddle) is correctly spelt.

B. "Ablactate" (to wean) is correctly spelt.

C. "Behemoth" is correctly spelt.

D. "Ipochal" is a misspelling of "Epochal" (relating to an epoch); it is the only word with a spelling error.

Question 28 English

Select the word that contains a spelling error:

- A. Boobook
- B. Jibe
- C. Withershin
- D. Etiquette

No answer is given for this question, and none is taught. DEFECTIVE — excluded (DEFECTIVE-excluded)

" is the correct spelling of the boobook owl (Ninox boobook); it contains no spelling error.

B. "Jibe" is a correct spelling (to taunt, or to agree); it contains no spelling error.

C. "Withershin" is the valid adjective form of "withershins" (counter-clockwise); it contains no spelling error.

D. "Etiquette" is correctly spelt; it contains no spelling error. DEFECTIVE (decided by the assistant under the owner's 8 Nov 2026 delegation): DEFECTIVE-excluded: all four words are correctly spelt as printed — "Boobook" (the owl), "Jibe", "Withershin" (the adjective form of "withershins", attested in the Oxford English Dictionary) and "Etiquette" — so no option contains a spelling error; no answer is asserted.

Question 29 English

Select the word that contains no spelling error:

- A. Entripreneur
- B. Riant ✓ **Correct answer**
- C. Filgent
- D. Argant

A. Misspelt: the correct spelling is "Entrepreneur".

B. Correctly spelt: "riant" means laughing or cheerful, and it is the only word with no spelling error.

C. Misspelt: the correct spelling is "Fulgent" (shining).

D. Misspelt: the correct spelling is "Argent" (silvery).

Question 30 English

"Hunger pains" instead of "Hunger pangs" is the the example of

nophone

- B. Homograph
- C. Eggcorn ✓ **Correct answer**
- D. Malapropisms

A. A homophone is a word that sounds the same as another; "pains" for "pangs" is not a homophone pair.

B. A homograph is a word spelt the same as another with a different meaning; this is not the case here.

C. An eggcorn is a word or phrase mistakenly used for a similar-sounding one ("hunger pains" for "hunger pangs"), exactly the example given.

D. A malapropism is the mistaken use of a similar-sounding word, usually with a comic effect; "hunger pains" for "hunger pangs" is classified as an eggcorn (a plausible reinterpretation), not a malapropism.

Note: Note: the stem reads "is the the example of" (double "the") as printed in the reproduction.

Question 31 English

Change the voice: Please help me

- A. You were requested to help me
- B. You are being requested to help me
- C. You are requested to help me ✓ **Correct answer**
- D. You have been requested to help me

A. Wrong tense: "were requested" is past, but the imperative "Please help me" converts to the present passive.

B. Wrong: the continuous passive is not the standard conversion of this imperative.

...e standard passive conversion of the imperative "Please help me".

D. Wrong tense: the present perfect passive is not the standard conversion here.

Question 32 English

Change the Voice: You will have finished this work by tomorrow

- A. This work will have been finished tomorrow
- B. This work will be finished by tomorrow
- C. This work will finished tomorrow
- D. This work will have been finished by tomorrow ✓ **Correct answer**

A. Wrong: it drops "by", which carries the deadline sense.

B. Wrong: this is the simple future passive, not the future perfect passive.

C. Wrong: ungrammatical (missing "be").

D. Correct: the future perfect passive of "will have finished", keeping "by tomorrow".

Question 33 English

What does the phrase "egging on" mean?

- A. To discourage someone from taking action
- B. To encourage or provoke someone to do something, often mischievous ✓ **Correct answer**
- C. To ignore someone's behavior
- D. To offer help in a difficult situation

A. "Egging on" means the opposite: to encourage, not discourage.

B. "To egg someone on" means to encourage or provoke them, often to do something mischievous.

C. "Egging on" does not mean to ignore.

n" does not mean to offer help.

Question 34 English

Change the voice: A lion may be helped even by a little mouse

- A. A little mouse may even help a lion ✓ **Correct answer**
- B. Even a little mouse may help a lion
- C. A little mouse can even help a lion
- D. Even a little mouse ought to help a lion

A. Correct: the active conversion keeps "may" and "even" in their places.

B. Wrong: it moves "even" before "a little mouse", changing the emphasis of the original.

C. Wrong: it changes "may" to "can", altering the modal.

D. Wrong: it changes "may" to "ought to", altering the meaning.

Question 35 English

Convert the Direct speech into Indirect speech: " I was digging the garden when the doctor arrived," replied Ahsan

- A. Ahsan said that he was digging the garden when the doctor arrived
- B. Ahsan said that he had been digging the garden when the doctor arrive
- C. Ahsan says that he was digging the garden when the doctor arrived
- D. Ahsan said that he had been digging the garden when the doctor arrived ✓ **Correct answer**

A. Wrong: in reported speech the past continuous "was digging" backshifts to the past perfect continuous "had been digging".

B. Wrong: "arrive" should be "arrived".

C. Wrong: the reporting verb must be past ("said"), not present ("says").

ast continuous backshifts to past perfect continuous, and "arrived" stays in the past.

Question 36 English

Convert the Direct speech into Indirect speech: Asad said,: " I shall be 21 tomorrow"

- A. Asad said that he would be 21 tomorrow
- B. Asad said that he would be 21 the following day ✓ **Correct answer**
- C. Asad said that he should be 21 the following day
- D. Asad said that I shall be 21 tomorrow.

A. Wrong: "shall" becomes "would", but "tomorrow" must change to "the following day" in reported speech.

B. Correct: "shall" becomes "would" and "tomorrow" becomes "the following day".

C. Wrong: "shall" becomes "would", not "should".

D. Wrong: the pronoun and the time word are not changed at all.

Question 37 English

Convert the Indirect speech into Direct speech: Samra said that the manager would go to Karachi the next day

- A. Samra said, "Our manager will go to Karachi tomorrow." ✓ **Correct answer**
- B. Samra said, "Our manager will be going to Karachi the next day."
- C. Samra said, "Our manager might be going to Karachi the next day."
- D. Samra said, "Our manager might go to Karachi tomorrow."

A. Correct: "would" reverts to "will" and "the next day" reverts to "tomorrow".

B. Wrong: it keeps "the next day" and changes the verb form.

C. Wrong: "might" is not the direct form of "would", and "the next day" is not changed.

might" is not the direct form of "would".

Question 38 English

Convert the Indirect speech into Direct speech: Imaan wondered where the sparrows had gone

- A. Imaan said, "Oh! Where the sparrows have gone?"
- B. Imaan said, "Oh! Where are the sparrows?"
- C. Imaan said, "Oh! Where had the sparrows gone?"
- D. Imaan said, "Oh! Where have the sparrows gone?" ✓ **Correct answer**

A. Wrong: the word order is not that of a direct question.

B. Wrong: "had gone" (past perfect) reverts to the present perfect "have gone", not to the simple present "are".

C. Wrong: the direct form does not keep the past perfect.

D. Correct: the past perfect "had gone" reverts to the present perfect "have gone" in direct speech, with proper question word order.

Question 39 English

Choose the grammatically correct sentence from the following:

- A. He is stronger than any man living
- B. He is stronger than any other man living ✓ **Correct answer**
- C. Jenny and me joined the chess club
- D. Jill took Justin and I to the shop

A. Wrong: in a comparison, "any other" is needed, because "any man" includes himself.

B. Correct: "any other" excludes the subject from the comparison.

C. Wrong: the subject pronoun should be "I", not "me".

e object pronoun should be "me", not "I".

Question 40 English

Select the word that contains a spelling error.

- A. Bourgeois
- B. Onomatopoeia
- C. Worcestershir ✓ **Correct answer**
- D. Pinnate

A. "Bourgeois" is correctly spelt.

B. "Onomatopoeia" is correctly spelt.

C. "Worcestershir" is a misspelling of "Worcestershire"; it is the only word with a spelling error.

D. "Pinnate" is correctly spelt.

Question 41 Science

The tiny, seed-like structures on the outside of a strawberry are called .....

- A. Achenes ✓ **Correct answer**
- B. Bulbs
- C. Kernal
- D. None of the above

A. The tiny seed-like structures on the outside of a strawberry are achenes (each is a small dry fruit containing a seed).

B. Bulbs are underground storage organs of plants, not the structures on a strawberry.

C. "Kernal" is printed as such in the reproduction (the word is "kernel"); a kernel is the inner part of a seed or nut, not the structures on a strawberry.

s correct, so "None of the above" is wrong.

Question 42 Science

Which of the following vitamins serves as a hormone precursor?

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

A. Vitamin A is needed for vision and growth, but it is not a hormone precursor.

B. Vitamin C is an antioxidant and is needed for collagen, but it is not a hormone precursor.

C. Vitamin D is a hormone precursor: it is converted in the body to calcitriol, a hormone that regulates calcium.

D. Vitamin K is needed for blood clotting, but it is not a hormone precursor.

Question 43 Science

Animals living in the Tree trunks are known as_____?

- A. Volant
- B. Arboreal ✓ **Correct answer**
- C. Amphibious
- D. Aquaticx

A. "Volant" means flying; it does not describe animals living in tree trunks.

B. "Arboreal" means living in trees, exactly the meaning asked for.

C. "Amphibious" means living both on land and in water; it does not describe animals living in tree trunks.

' is printed as such in the reproduction (presumably "Aquatic"); aquatic animals live in water, not in tree trunks.

Question 44 Science

What causes fog on the glass when hot water tap is opened in a closed washroom?

- A. Evaporization
- B. Condensation ✓ **Correct answer**
- C. Sublimation
- D. Water Cycle

A. "Evaporization" is printed as such in the reproduction (presumably "Evaporation"); evaporation is water turning to vapour, not the fog forming on the glass.

B. The hot water vapour meets the cooler glass and condenses into tiny droplets — that is the fog.

C. Sublimation is a solid turning directly into a gas; it does not cause fog on glass.

D. The water cycle is the large-scale circulation of water on Earth; it is not the cause of fog on a glass.

Question 45 Science

Fovea in eye contains------

- A. Rods
- B. Cones ✓ **Correct answer**
- C. Rods and Cones
- D. None of the above

A. Rods are the dim-light receptors, but the fovea contains no rods.

B. The fovea (fovea centralis) contains only cones, packed densely for sharp central vision.

contains cones only, not rods.

D. Option B is correct, so "None of the above" is wrong.

Question 46 Science

Which of the following is the most elastic ?

- A. Steel ✓ **Correct answer**
- B. Rubber
- C. Glass
- D. Sponge

A. Steel has the highest Young's modulus among these materials, so it is the most elastic (it returns most completely to its shape after stress).

B. Rubber stretches a great deal but has a low Young's modulus; it is highly extensible, not the most elastic in the physics sense.

C. Glass is brittle and has a lower Young's modulus than steel.

D. A sponge is soft and easily deformed; it is the least elastic of these.

Question 47 Science

Soap and detergents remove the dirt from clothes due to _____?

- A. Capillary action
- B. Osmosis
- C. Lowering of interfacial tension ✓ **Correct answer**
- D. Diffusion

A. Capillary action is the rise of liquid in narrow tubes; it is not how soap removes dirt.

B. Osmosis is the movement of solvent through a membrane; it is not how soap removes dirt.

...rs the surface/interfacial tension between water and grease, letting water wet and lift the dirt away.

D. Diffusion is the spread of particles; it is not the mechanism by which soap removes dirt.

Question 48 Science

Which planets of our solar system, are called Ice giants?

- A. Jupiter and Saturn
- B. Neptune and Uranus ✓ **Correct answer**
- C. Jupiter and Neptune
- D. None of the above

A. Jupiter and Saturn are the gas giants, not the ice giants.

B. Uranus and Neptune are the ice giants (their interiors are rich in water, ammonia and methane ices).

C. Jupiter is a gas giant, not an ice giant.

D. Option B is correct, so "None of the above" is wrong.

Question 49 Science

Which planet revolves slowest around the Sun?

- A. Mars
- B. Saturn
- C. Jupitar
- D. Neptune ✓ **Correct answer**

A. Mars takes about 687 days to orbit the Sun, far faster than Neptune.

B. Saturn takes about 29.5 years to orbit the Sun, slower than Mars but faster than Neptune.

s printed as such in the reproduction (Jupiter); Jupiter takes about 12 years to orbit the Sun, faster than Neptune.

D. Neptune is the farthest planet from the Sun and takes about 165 years to complete one orbit — the slowest of all.

Question 50 Science

The atmosphere of moon consists of _____?

- A. 80%Nitrogen, 20% Hydrogen
- B. 90% Hydrogen, 10% Nitrogen
- C. 60% Nitrogen, 40% inert gases
- D. None of the above ✓ **Correct answer**

A. Wrong: the Moon has no such nitrogen-hydrogen atmosphere.

B. Wrong: the Moon has no such hydrogen-nitrogen atmosphere.

C. Wrong: the Moon has no such nitrogen atmosphere.

D. Correct: the Moon has only an extremely tenuous exosphere (argon, helium, neon, sodium, potassium, hydrogen) — none of the given compositions is correct.

Question 51 Science

Who was the first to measure the earth's radius

- A. Copernicus
- B. Galileo
- C. Ptolemy
- D. Eratosthenes ✓ **Correct answer**

A. Copernicus proposed the heliocentric model; he did not measure the Earth's radius.

B. Galileo made telescopic observations; he did not measure the Earth's radius.

compiled the geocentric model, he did not first measure the Earth's radius.

D. Eratosthenes of Cyrene measured the Earth's circumference (and hence its radius) around 240 BC using the Sun's angle at Syene and Alexandria.

Question 52 Science

Which of the following scientists got Noble Prize 2025 in Chemistry?

- A. Susumu Kitagawa, Richard Robson, and Omar M. Yaghi ✓ **Correct answer**
- B. David Baker, Demis Hassabis, and John M. Jumper
- C. Moungi G. Bawendi, Louis E. Brus, and Alexei I. Ekimov
- D. None of the above

A. Correct: the 2025 Nobel Prize in Chemistry was awarded to Susumu Kitagawa, Richard Robson and Omar M. Yaghi for the development of metal-organic frameworks (announced 8 October 2025, three days before this exam).

B. These three won the 2024 Nobel Prize in Chemistry, not 2025.

C. These three won the 2023 Nobel Prize in Chemistry, not 2025.

D. Option A is correct, so "None of the above" is wrong.

Note: Note: the stem prints "Noble Prize" for "Nobel Prize" as printed in the reproduction.

Question 53 Science

Which of the following acid is used in Ink?

- A. Acetic
- B. Valeric
- C. Formic
- D. Tannic ✓ **Correct answer**

A. Acetic acid (vinegar) is not the acid used in ink.

d is not the acid used in ink.

C. Formic acid is not the acid used in ink.

D. Tannic acid is the acid used in ink (notably in iron-gall ink, where it forms the dark pigment with iron salts).

Question 54 Science

LPG mainly consists of _____.

- A. Ethane, Hexane and Nonane
- B. Methane, Ethane and Hexane
- C. Methane, Hexane and Nonane
- D. Methane, Butane and Propane ✓ **Correct answer**

A. LPG does not consist of ethane, hexane and nonane.

B. LPG does not consist of methane, ethane and hexane.

C. LPG does not consist of methane, hexane and nonane.

D. The intended answer: D is the only option that contains both butane and propane, the two main components of LPG.

Note: Note: strictly, LPG is mainly propane and butane — methane is not a main component of LPG, so option D is not exactly correct as worded; but D is the only option containing butane and propane, and it is the intended answer (decided by the assistant under the owner's 8 Nov 2026 delegation).

Question 55 Science

The ozone molecule contains which type of bonding _____?

- A. Covalent bond
- B. Dative bond

- n A and B ✓ **Correct answer**
- D. Ionic Bond

A. Ozone does contain covalent bonds, but that alone is incomplete.

B. Ozone does contain a coordinate (dative) bond, but that alone is incomplete.

C. Correct: the ozone molecule (O3) has both covalent bonds and a coordinate (dative) bond.

D. Ozone has no ionic bond.

Question 56 Science

What is the term for a mountain formed by faulting and uplift, rather than folding or volcanic activity?

- A. Block mountain ✓ **Correct answer**
- B. Dome mountain
- C. Fold mountain
- D. Plateau mountain

A. A mountain formed by faulting and uplift of a block of the Earth's crust is a block mountain (horst).

B. A dome mountain is formed by magma pushing up the crust without erupting; it is not formed by faulting and uplift.

C. A fold mountain is formed by folding of crustal rocks, the opposite of what the stem describes.

D. A plateau is a flat elevated area, not a mountain formed by faulting and uplift.

Question 57 Science

Pollination of flowers by birds is called -----

- B. Ornithology
- C. Ornithophily ✓ **Correct answer**
- D. Cytology

A. Serology is the study of blood serum; it has nothing to do with pollination.

B. Ornithology is the study of birds, not pollination by birds.

C. Pollination by birds is called ornithophily.

D. Cytology is the study of cells; it has nothing to do with pollination.

Question 58 Science

Mercury, Venus, Earth and Mars are called _____?

- A. Gaseous Planets
- B. Dwarf Planets
- C. Terrestrial Planets ✓ **Correct answer**
- D. Both A & B

A. Mercury, Venus, Earth and Mars are rocky, not gaseous.

B. Dwarf planets are Pluto, Ceres, Eris and others; these four are full planets.

C. Mercury, Venus, Earth and Mars are the terrestrial (rocky) planets of the solar system.

D. Neither A nor B is correct, so this is wrong.

Question 59 Science

Nitrogen occurs in plant and animals in the form of _____?

- A. Fats
- B. Minerals
- C. Carbohydrates

A. Fats are made of carbon, hydrogen and oxygen; they contain no nitrogen.

B. Nitrogen is taken up as mineral salts, but in plants and animals it occurs mainly as protein, not as minerals.

C. Carbohydrates are made of carbon, hydrogen and oxygen; they contain no nitrogen.

D. Nitrogen in plants and animals occurs mainly in proteins (amino acids contain nitrogen).

Question 60 Science

Material for rain-proof coats and tents owe their water proof properties to --------

- A. Viscosity
- B. Surface tension ✓ **Correct answer**
- C. Specific gravity
- D. Elasticity

A. Viscosity is a liquid's resistance to flow; it is not what makes a fabric waterproof.

B. The waterproof property of rain-proof material rests on surface tension: water beads up on the surface instead of soaking through.

C. Specific gravity is a density ratio; it has nothing to do with waterproofing.

D. Elasticity is a material's ability to return to shape; it is not what makes a fabric waterproof.

Question 61 Science

Earth's orbital speed around the Sun is --------.

- A. 70 km/s
- B. 60 km/s

- D. 30 km/s ✓ **Correct answer**

A. Too fast: the Earth's orbital speed is not 70 km/s.

B. Too fast: the Earth's orbital speed is not 60 km/s.

C. Too fast: the Earth's orbital speed is not 45 km/s.

D. Correct: the Earth's mean orbital speed around the Sun is about 29.78 km/s, i.e. about 30 km/s.

Question 62 Science

Earthquake waves ..... in velocity upon entering in the mantle.

- A. Decrease
- B. Increase ✓ **Correct answer**
- C. Remained unchanged
- D. Suspended

A. Wrong: seismic waves speed up when they enter the denser mantle.

B. Correct: earthquake (seismic) waves increase in velocity on entering the mantle, because the mantle is denser and more rigid than the crust.

C. Wrong: the velocity changes at the crust-mantle boundary.

D. Wrong: the waves are not suspended; they continue and speed up.

Question 63 Science

Which cloud is likely to cause heavy rainfall?

- A. Strato-cumulus
- B. Nimbo-stratus ✓ **Correct answer**
- C. Cirro cumulus

ne of the above

A. Stratocumulus clouds give light drizzle at most, not heavy rainfall.

B. Correct: nimbostratus is the thick, dark rain cloud that brings steady heavy rainfall.

C. Cirrocumulus is a high, thin cloud; it does not bring heavy rainfall.

D. Option B is correct, so "None of the above" is wrong.

Question 64 Science

Scientific Study of cave is called ----- .

- A. Petrology
- B. Speleology ✓ **Correct answer**
- C. Geology
- D. Dendrology

A. Petrology is the study of rocks, not of caves.

B. The scientific study of caves is speleology.

C. Geology is the study of the Earth in general, not specifically of caves.

D. Dendrology is the study of trees, not of caves.

Question 65 Science

Age of the tree can be determined by -----.

- A. By thickness of the bark
- B. By bulk of the tree
- C. By counting the number of rings on its stem/trunk ✓ **Correct answer**
- D. By numbers of leaves

A. Bark thickness does not give the age of a tree.

size) of a tree does not give its age reliably.

C. Correct: each annual growth ring on the trunk marks one year, so counting the rings gives the tree's age.

D. The number of leaves does not give the age of a tree.

Question 66 Science

The Equinox is a fascinating astronomical event that occurs twice a year. The reason is:

- A. Earth axis is neither tilted forward nor away from the sun
- B. Sun is directly above the earth's equator
- C. A & B ✓ **Correct answer**
- D. None of the above

A. True at an equinox: the Earth's axis is tilted neither towards nor away from the Sun.

B. True at an equinox: the Sun is directly over the equator.

C. Correct: both A and B are true, and together they are the reason for the equinox.

D. Options A and B are both correct, so "None of the above" is wrong.

Question 67 Science

Which strait separates Europe from Asia?

- A. Strait of Gibraltar
- B. Bosporus Strait ✓ **Correct answer**
- C. Bering Strait
- D. Malacca Strait

A. The Strait of Gibraltar separates Europe (Spain) from Africa (Morocco), not from Asia.

B. Correct: the Bosporus Strait (between the Black Sea and the Sea of Marmara) separates Europe from Asia.

g Strait separates Asia (Russia) from North America (Alaska), not Europe from Asia.

D. The Strait of Malacca is between the Malay Peninsula and Sumatra; it does not separate Europe from Asia.

Question 68 Science

Lunar eclipse does not occur every month because _____?

- A. The moon revolves at a slower speed than the earth
- B. The orbits of the Earth and the Moon are slightly tilted relative to each other ✓ **Correct answer**
- C. The sun's orbit is not always at the same plane as the moon
- D. None of the above

A. The Moon's speed is not the reason lunar eclipses are not monthly.

B. Correct: the Moon's orbit is tilted about 5 degrees to the Earth's orbit, so the Moon usually passes above or below the Earth's shadow at full moon.

C. The Sun does not orbit the Earth; this option is wrongly framed.

D. Option B is correct, so "None of the above" is wrong.

Question 69 Science

Weakness in muscles and increase in the fragility of red blood cells is caused due to the _____

- A. Deficiency of vitamin E ✓ **Correct answer**
- B. Deficiency of vitamin D
- C. Deficiency of vitamin C
- D. Deficiency of vitamin A

A. Correct: vitamin E deficiency causes muscle weakness and increased fragility

of red blood cells.

B. Vitamin D deficiency causes rickets/osteomalacia (bone disease), not muscle weakness with fragile red cells.

C. Vitamin C deficiency causes scurvy, not this combination.

D. Vitamin A deficiency causes night blindness, not this combination.

Question 70 Science

In terms of eye, "Visual Purple" is also called -----.

- A. Rhodopsin ✓ **Correct answer**
- B. Thiamine
- C. Retinal
- D. Opsin

A. "Visual purple" is rhodopsin, the light-sensitive pigment of the rod cells.

B. Thiamine is vitamin B1; it is not visual purple.

C. Retinal is one component of rhodopsin (retinal + opsin), not the whole pigment called visual purple.

D. Opsin is the protein part of rhodopsin, not the whole pigment called visual purple.

Question 71 Science

The axis of rotation of the Earth is tilted at an angel of _____

- A. 23.5° ✓ **Correct answer**
- B. 23.0°
- C. 23.08°
- D. 24.30°

A. Correct: the Earth's axis is tilted about 23.5 degrees to the perpendicular of its orbital

B. Too small: the tilt is 23.5 degrees, not 23.0.

C. Wrong: the tilt is 23.5 degrees, not 23.08.

D. Too large: the tilt is 23.5 degrees, not 24.30.

Note: Note: the stem reads "tilted at an angel of" (for "angle") as printed in the reproduction.

Question 72 Science

Recognize the factor which does not affect the process of photosynthesis?

- A. CO2
- B. O2 ✓ **Correct answer**
- C. H2O
- D. Light

A. Carbon dioxide is a raw material of photosynthesis, so it affects the process.

B. The intended answer: oxygen is a product of photosynthesis, not a required factor for it.

C. Water is a raw material of photosynthesis, so it affects the process.

D. Light is the energy source of photosynthesis, so it affects the process.

Note: Note: strictly, oxygen concentration can influence photosynthesis (photorespiration), but among the options O2 is the only one that is a product rather than a required factor, and it is the intended answer (decided by the assistant under the owner's 8 Nov 2026 delegation).

73 Science

What does HMPV stands for:

- A. Human Metapneumo Virus ✓ **Correct answer**
- B. Human Multipathogen Virus
- C. Human Molecular Virus
- D. Human Mycoplasma Virus

A. Correct: HMPV is Human Metapneumovirus.

B. There is no virus called "Human Multipathogen Virus".

C. There is no virus called "Human Molecular Virus".

D. Mycoplasma is a bacterium, not a virus; there is no "Human Mycoplasma Virus".

Note: Note: the reproduction prints "Metapneumo" (for "Metapneumo-") as printed.

Question 74 Science

Gregor Mendel is known as the father of ----.

- A. Botany
- B. Evolution
- C. Genetics ✓ **Correct answer**
- D. None of the above

A. Botany is the study of plants; Mendel's title is not "father of botany".

B. Darwin is known as the father of evolution, not Mendel.

C. Correct: Gregor Mendel is known as the father of genetics for his laws of inheritance.

D. Option C is correct, so "None of the above" is wrong.

75 General Knowledge

The Tulip Period was a time marked by peace, cultural renaissance, and an intense fascination with tulips. It place during the reign of the ------ dynasty.

- A. Carolingian (Europe)
- B. Ottoman (Turkey) ✓ **Correct answer**
- C. Imperial House (Japan)
- D. Habsburg (Austria/Spain)

A. The Carolingian dynasty (8th–9th centuries) is not associated with the Tulip Period.

B. Correct: the Tulip Period (Lale Devri, 1718–1730) was a time of peace and cultural flowering under the Ottoman Empire.

C. The Japanese Imperial House is not associated with the Tulip Period.

D. The Habsburgs are not associated with the Tulip Period.

Question 76 General Knowledge

Bashar al - Assad, deposed President of Syria, remained in power for ----- years

- A. 20
- B. 22
- C. 24 ✓ **Correct answer**
- D. 26

A. Too short: Bashar al-Assad ruled from 2000 to December 2024, longer than 20 years.

B. Too short: his rule lasted 24 years, not 22.

C. Correct: Bashar al-Assad was president from July 2000 until his fall in December 2024 — about 24 years.

D. Too long: his rule lasted 24 years, not 26.

77 General Knowledge

Name the first President of South Korean who was arrested while still in office.

- A. Yoon Suk - yeol ✓ **Correct answer**
- B. Moon Jae - in
- C. Goh Kun
- D. Kim Young - sam

A. Correct: Yoon Suk-yeol was arrested in January 2025 while still in office, the first South Korean president to be arrested.

B. Moon Jae-in was never arrested while in office.

C. Goh Kun was an acting president, never arrested in office.

D. Kim Young-sam was never arrested while in office.

Question 78 General Knowledge

The President of the 79th UN General Assembly, Philemon Yang belongs to which country ?

- A. Nigeria
- B. South Korea
- C. Cameroon ✓ **Correct answer**
- D. Portugal

A. Philemon Yang is not from Nigeria.

B. Philemon Yang is not from South Korea.

C. Correct: Philemon Yang, President of the 79th session of the UN General Assembly (2024–25), is from Cameroon.

D. Philemon Yang is not from Portugal.

79 General Knowledge

Who is the current Secretary General of NATO?

- A. Mark Rutte ✓ **Correct answer**
- B. Jens Stoltenberg
- C. Camilla Stoltenberg
- D. Trond Giske

A. Correct: Mark Rutte became NATO Secretary General on 1 October 2024, and held the office on the exam date.

B. Jens Stoltenberg was the previous Secretary General (until 30 September 2024).

C. Camilla Stoltenberg is not a NATO Secretary General.

D. Trond Giske is a Norwegian politician, not a NATO Secretary General.

Question 80 General Knowledge

Who became the first ever US president to reach the century mark on October 1, 2024?

- A. George W. Bush
- B. Jimmy Carter ✓ **Correct answer**
- C. Bill Clinton
- D. Ronald Reagan

A. George W. Bush was born in 1946 and did not turn 100 in 2024.

B. Correct: Jimmy Carter turned 100 on 1 October 2024, the first US president to reach 100.

C. Bill Clinton was born in 1946 and did not turn 100 in 2024.

D. Ronald Reagan died in 2004 at the age of 93; he never reached 100.

81 General Knowledge

World Health Organization presented which country the certificate of "trachoma free country" in a ceremony October 1, 2024?

- A. India ✓ **Correct answer**
- B. Pakistan
- C. Germany
- D. France

A. Correct: the WHO validated India as having eliminated trachoma as a public health problem and presented the certificate in October 2024.

B. Pakistan was not the country certified in this ceremony.

C. Germany was not the country certified in this ceremony.

D. France was not the country certified in this ceremony.

Note: Note: the stem says "in a ceremony October 1, 2024"; the WHO certificate was in fact handed over on 8 October 2024 at the WHO South-East Asia Regional Committee meeting in New Delhi — the country (India) is unaffected.

Question 82 General Knowledge

On September 30, 2024, the final coal-fired power station in which country shut down, marking it as the first nation to completely eliminate coal from its electricity production?

- A. USA
- B. UK ✓ **Correct answer**
- C. Japan
- D. Canada

A. The USA still uses coal for electricity; it did not close its last coal plant on 30 September 2024.

The UK's last coal-fired power station, Ratcliffe-on-Soar, closed on 30 September 2024, making the UK the first major nation to end coal power.

C. Japan still uses coal for electricity.

D. Canada still has coal-fired generation; it did not close its last coal plant on that date.

Question 83 General Knowledge

The theme for the International Day for the Elimination of Violence Against Women 2025 is

- A. "UNITE to End Violence against Women"
- B. "UNITE! Invest to Prevent Violence Against Women & Girls! #NoExcuse"
- C. "Orange the world: UNITE! Activism to end violence against women and girls".
- D. "UNITE to End Digital Violence against All Women and Girls" ✓ **Correct answer**

A. This is a general UNiTE campaign slogan, not the 2025 theme.

B. This was the 2024 theme, not the 2025 theme.

C. This was the 2023 theme, not the 2025 theme.

D. Correct: the 2025 theme for the International Day for the Elimination of Violence Against Women (25 November 2025) is "UNiTE to End Digital Violence against All Women and Girls".

Question 84 General Knowledge

The permanent secretariat of G20 is situated in _____.

- A. New York
- B. London
- C. Brussels
- D. None of the above ✓ **Correct answer**

as no permanent secretariat in New York.

B. The G20 has no permanent secretariat in London.

C. The G20 has no permanent secretariat in Brussels.

D. Correct: the G20 has no permanent secretariat; it is run by a rotating presidency with a temporary secretariat.

Question 85 General Knowledge

International Women's Day is celebrated each year on ----

- A. 4 March
- B. 16 March
- C. 6 March
- D. 8 March ✓ **Correct answer**

A. International Women's Day is not on 4 March.

B. International Women's Day is not on 16 March.

C. International Women's Day is not on 6 March.

D. Correct: International Women's Day is celebrated every year on 8 March.

Question 86 Pakistan Studies

Which continent has the highest number of landlocked countries?

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

A. South America has only 2 landlocked countries (Bolivia and Paraguay).

is 14 landlocked countries, fewer than Africa.

C. Correct: Africa has the most landlocked countries (16).

D. Asia has 12 landlocked countries, fewer than Africa.

Question 87 Pakistan Studies

The headquarters of IBM is located in ____.

- A. Dallas
- B. Chicago
- C. San Francisco
- D. None of the above ✓ **Correct answer**

A. IBM's headquarters is not in Dallas.

B. IBM's headquarters is not in Chicago.

C. IBM's headquarters is not in San Francisco.

D. Correct: IBM's headquarters is in Armonk, New York, which is not among the options.

Question 88 Pakistan Studies

The 2026 FIFA World Cup will be held in

- A. Brazil
- B. England and France
- C. Argentina and Paraguay
- D. Canada, Mexico, and United States ✓ **Correct answer**

A. Brazil hosted the 2014 World Cup, not 2026.

B. England and France are not the 2026 hosts.

C. Argentina and Paraguay are not the 2026 hosts.

The 2026 FIFA World Cup is hosted jointly by Canada, Mexico and the United States.

Question 89 Pakistan Studies

Recep Tayyip Erdoğan assumed the presidency of Turkey (now officially known as Türkiye) in the year ------

- A. 2010
- B. 2012
- C. 2014 ✓ **Correct answer**
- D. 2016

A. Erdogan was prime minister in 2010, not president.

B. Erdogan was prime minister in 2012, not president.

C. Correct: Recep Tayyip Erdogan assumed the presidency of Turkey in August 2014.

D. Erdogan was already president by 2016.

Question 90 Pakistan Studies

The artificial intelligence chatbot "Bard" is developed by

- A. Google ✓ **Correct answer**
- B. Microsoft
- C. Facebook
- D. Twitter

A. Correct: Bard (now Gemini) was developed by Google.

B. Microsoft's chatbot is Copilot, not Bard.

C. Facebook (Meta) did not develop Bard.

D. Twitter (X) did not develop Bard.

91 Pakistan Studies

Which ocean is the saltiest?

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

A. The Pacific is less salty than the Atlantic.

B. The Indian Ocean is less salty than the Atlantic.

C. Correct: the Atlantic Ocean is the saltiest of the major oceans (about 35.4 parts per thousand on average).

D. The Arctic Ocean is the least salty of the major oceans.

Question 92 Pakistan Studies

Which of following Space agency has announced to open its International Space Station for commercial business?

- A. Japan Aerospace Exploration Agency (JAXA)
- B. NASA ✓ **Correct answer**
- C. ISRO
- D. None of the above

A. JAXA did not announce opening the ISS for commercial business.

B. Correct: NASA announced in 2019 that the International Space Station would be opened for commercial business.

C. ISRO did not announce opening the ISS for commercial business.

D. Option B is correct, so "None of the above" is wrong.

93 Pakistan Studies

In January 2024, several countries suspended funding of which UN organization?

- A. UNICEF
- B. WHO
- C. WTO
- D. UNRWA ✓ **Correct answer**

A. Funding to UNICEF was not suspended in January 2024.

B. Funding to the WHO was not suspended in January 2024.

C. The WTO is not a UN agency funded in this way, and its funding was not suspended.

D. Correct: in January 2024 several countries suspended funding to UNRWA (the UN agency for Palestine refugees) after allegations against some of its staff.

Question 94 Pakistan Studies

What is the capital of Myanmar (Burma)?

- A. Yangon
- B. Nypyidaw ✓ **Correct answer**
- C. Sagaing
- D. Mandalay

A. Yangon was the former capital; it is no longer the capital.

B. Correct: Naypyidaw is the capital of Myanmar (printed as "Nypyidaw" in the reproduction).

C. Sagaing is a city in Myanmar, not the capital.

D. Mandalay is a city in Myanmar, not the capital.

95 Pakistan Studies

Who is the current Chancellor of Germany?

- A. Angela Merkel
- B. Olaf Scholz
- C. Robert Habeck
- D. None of the above ✓ **Correct answer**

A. Angela Merkel was Chancellor until December 2021.

B. Olaf Scholz was Chancellor until May 2025.

C. Robert Habeck was Vice-Chancellor, never Chancellor.

D. Correct: on the exam date (11 October 2025) the Chancellor of Germany was Friedrich Merz (in office since 6 May 2025), who is not among the options.

Question 96 Pakistan Studies

The Kabul River joins Indus River near _____.

- A. Swabi
- B. Sialkot
- C. Mianwali
- D. Attock ✓ **Correct answer**

A. The Kabul River does not join the Indus near Swabi.

B. The Kabul River does not join the Indus near Sialkot.

C. The Kabul River does not join the Indus near Mianwali.

D. Correct: the Kabul River joins the Indus River near Attock.

97 Pakistan Studies

Which pass connects Chitral with Afghanistan?

- A. Dorah pass ✓ **Correct answer**
- B. Bolan pass
- C. Khojak pass
- D. None of the above

A. Correct: the Dorah Pass connects Chitral (Pakistan) with Afghanistan (Badakhshan).

B. The Bolan Pass connects Quetta with Sibi, not Chitral with Afghanistan.

C. The Khojak Pass is in Balochistan (near Chaman), not between Chitral and Afghanistan.

D. Option A is correct, so "None of the above" is wrong.

Question 98 Pakistan Studies

Which Movement in India started in response to Shuddi and Sanghahtan Movement of Hindus.

- A. Tablighi Movement ✓ **Correct answer**
- B. Jehad Movement
- C. Tabligh and Tanzim Movement
- D. None of these

A. Correct: the Tablighi Jamaat was founded in 1926 in response to the Shuddhi and Sangathan movements of the Hindus.

B. The Jihad movement is not the movement started in response to Shuddhi and Sangathan.

C. This is not the standard name of the movement; the Tablighi Movement is the answer.

D. Option A is correct, so "None of these" is wrong.

the stem prints "Shuddi and Sanghahtan Movement" (for "Shuddhi and Sangathan") as printed in the reproduction.

Question 99 Pakistan Studies

Pakistan test fired its first submarine launched cruise missile Babur-III on 9 January 2017, having the range of ----- kilometres?

- A. 550 kilometres
- B. 450 kilometres ✓ **Correct answer**
- C. 650 kilometres
- D. 700 kilometres

A. Wrong: the Babur-III's stated range is 450 km, not 550 km.

B. Correct: the Babur-III submarine-launched cruise missile, first test-fired on 9 January 2017, has a range of 450 km.

C. Wrong: the Babur-III's range is 450 km, not 650 km.

D. Wrong: the Babur-III's range is 450 km, not 700 km.

Question 100 Pakistan Studies

Who was the founder of the Azad Pakistan Party, the first opposition political party established after Pakistan's independence?

- A. Syed Ataullah Shah Bukhari
- B. Allama Inayatullah Mashriqi
- C. Bacha Khan (Khan Abdul Ghaffar Khan)
- D. Mian Iftikharuddin ✓ **Correct answer**

A. Syed Ataullah Shah Bukhari founded the Majlis-e-Ahrar, not the Azad Pakistan Party.

B. Mashriqi founded the Khaksar movement, not the Azad Pakistan Party.

an led the Khudai Khidmatgar movement, not the Azad Pakistan Party.

D. Correct: Mian Iftikharuddin founded the Azad Pakistan Party in November 1949, Pakistan's first leftist opposition party.

Question 101 Pakistan Studies

Office of Joint Chiefs of Staff Committee in Pakistan was official established in _____.

- A. 1977
- B. 1979
- C. 1973
- D. 1976 ✓ **Correct answer**

A. The JCSC was officially formed in March 1976, not 1977.

B. The JCSC was officially formed in March 1976, not 1979.

C. The JCSC was officially formed in March 1976, not 1973.

D. Correct: the Joint Chiefs of Staff Committee was officially established in March 1976, with General Muhammad Shariff as its first Chairman.

Question 102 Pakistan Studies

The Indo-Pakistani water dispute that emerged in _____ served as the catalyst for the eventual signing of the Indus Waters Treaty in 1960 between Pakistan and India.

- A. March 1949
- B. April 1948 ✓ **Correct answer**
- C. July 1948
- D. August 1949

A. The water dispute emerged in April 1948, not March 1949.

B. Correct: on 1 April 1948 East Punjab shut off water to West Punjab, starting the dispute

C. The water dispute emerged in April 1948, not July 1948.

D. The water dispute emerged in April 1948, not August 1949.

Question 103 Pakistan Studies

Who was the 7th Prime Minister of Pakistan?

- A. Huseyn Shaheed Suhrawardy
- B. Ibrahim Ismail Chundrigar
- C. Sir Feroze Khan Noon ✓ **Correct answer**
- D. None of the above

A. Suhrawardy was the 5th Prime Minister (1956–57), not the 7th.

B. Chundrigar was the 6th Prime Minister (1957), not the 7th.

C. Correct: Feroze Khan Noon was the 7th Prime Minister of Pakistan (1957–58).

D. Option C is correct, so "None of the above" is wrong.

Question 104 Pakistan Studies

Hazrat Mahal who fought during the War of Independence 1857 against the British was ?

- A. Ruler of Jhansi
- B. Ruler of Jodhpur
- C. Begum of Nizam of Hyderabad
- D. Begum of Awadh ✓ **Correct answer**

A. The Ruler of Jhansi was Rani Lakshmibai, not Hazrat Mahal.

B. Hazrat Mahal was not the ruler of Jodhpur.

C. Hazrat Mahal was not the Begum of the Nizam of Hyderabad.

azrat Mahal was the Begum of Awadh (wife of Nawab Wajid Ali Shah) who led the resistance in Lucknow in 1857.

Question 105 Pakistan Studies

Sindh Sagar Doab lies between which two rivers ?

- A. Chenab & Jehlum
- B. Indus & Chenab
- C. Indus & Ravi
- D. Indus & Jehlum ✓ **Correct answer**

A. The land between the Chenab and the Jhelum is the Chaj Doab, not the Sindh Sagar Doab.

B. Wrong: the land between the Indus and the Chenab spans two doabs (Sindh Sagar and Chaj), not the Sindh Sagar Doab alone.

C. The land between the Indus and the Ravi is not the Sindh Sagar Doab.

D. Correct: the Sindh Sagar Doab lies between the Indus and the Jhelum.

Question 106 Pakistan Studies

When was the state of Swat was officially merged into Pakistan?

- A. April 1968
- B. July 1969 ✓ **Correct answer**
- C. June 1970
- D. None of the above

A. Swat was not merged in April 1968.

B. Correct: the state of Swat was merged into Pakistan on 28 July 1969.

C. Swat was not merged in June 1970.

s correct, so "None of the above" is wrong.

Question 107 Pakistan Studies

The late Dr Ruth Pfau was granted Pakistani citizenship in ------.

- A. 1984
- B. 1985
- C. 1986
- D. 1988 ✓ **Correct answer**

A. Dr Ruth Pfau was not granted Pakistani citizenship in 1984.

B. Dr Ruth Pfau was not granted Pakistani citizenship in 1985.

C. Dr Ruth Pfau was not granted Pakistani citizenship in 1986.

D. Correct: Dr Ruth Pfau was awarded Pakistani citizenship in 1988 in recognition of her leprosy work.

Question 108 Pakistan Studies

Lawari Pass (also known as Lowari Top) connects ------ ?

- A. Hunza with Gilgit
- B. Upper Dir with Chitral ✓ **Correct answer**
- C. Qila Abdullah with Chaman
- D. Chitral with Nooristan

A. The Lawari Pass does not connect Hunza with Gilgit.

B. Correct: the Lowari Pass connects Upper Dir with Chitral.

C. The Lawari Pass does not connect Qila Abdullah with Chaman.

D. The Lawari Pass does not connect Chitral with Nooristan (that is the Dorah Pass).

109 Pakistan Studies

The real name of Ustad Bukhari (Sindhi-language poet) ?

- A. Syed Muhammad Shah
- B. Syed Hashim Shah
- C. Syed Ahmed Shah ✓ **Correct answer**
- D. Syed Tariq Shah

A. Ustad Bukhari's real name was not Syed Muhammad Shah.

B. Ustad Bukhari's real name was not Syed Hashim Shah.

C. Correct: Ustad Bukhari was born Punhal Shah and later took the name Syed Ahmed Shah Bukhari.

D. Ustad Bukhari's real name was not Syed Tariq Shah.

Question 110 Pakistan Studies

Who was the first Pakistani female commercial pilot who died of cancer at the age of 82 on May 16, 2017?

- A. Shukriya Khanum ✓ **Correct answer**
- B. Majida Razvi
- C. Dr. Shahida Malik
- D. Ayesha

A. Correct: Shukriya Khanum, Pakistan's first female commercial pilot, died of cancer on 16 May 2017 at the age of 82.

B. Majida Razvi was not Pakistan's first female commercial pilot.

C. Dr Shahida Malik was not Pakistan's first female commercial pilot.

D. "Ayesha" alone is not the name of Pakistan's first female commercial pilot.

111 Pakistan Studies

"Scientific Society of Aligarh" was managed by

- A. Syed Mahmood (son of Sir Syed Ahmed Khan)
- B. Jadu Nath Chakravarti
- C. Jamaluddin Afghani
- D. Raja Jai Kishan Das ✓ **Correct answer**

A. Syed Mahmood was joint secretary of MAO College, not the manager/secretary of the Scientific Society.

B. Jadu Nath Chakravarti did not manage the Scientific Society of Aligarh.

C. Jamaluddin Afghani did not manage the Scientific Society of Aligarh.

D. Correct: Raja Jai Kishan Das, Sir Syed's close Hindu associate, served as secretary of the Scientific Society from 1867 to 1874 (and was later its co-president for life).

Question 112 Pakistan Studies

Who laid the foundation stone of Muhammadan Anglo-Oriental (MAO) College?

- A. Allan Octavian Hume
- B. Lord Lytton ✓ **Correct answer**
- C. Dadabhai Naoroji
- D. Allama Iqbal

A. Allan Octavian Hume did not lay the foundation stone of MAO College.

B. Correct: Lord Lytton, the Viceroy of India, laid the foundation stone of MAO College on 8 January 1877.

C. Dadabhai Naoroji did not lay the foundation stone of MAO College.

D. Allama Iqbal did not lay the foundation stone of MAO College.

113 Pakistan Studies

What type(s) of writ was/were issued by the Sindh Chief Court in the case of 'Federation of Pakistan vs. Maulvi Tameezuddin Khan'?

- A. Writ of Quo-warranto
- B. Writ of Mandamus
- C. Writ of Certiorari
- D. A&B ✓ **Correct answer**

A. The Sindh Chief Court did issue a writ of quo warranto in this case, but that alone is incomplete.

B. The Sindh Chief Court did issue a writ of mandamus in this case, but that alone is incomplete.

C. No writ of certiorari was issued in this case.

D. Correct: the Sindh Chief Court issued both a writ of quo warranto and a writ of mandamus in the Tameezuddin Khan case.

Question 114 Pakistan Studies

Which system of land revenue was instituted by Sir Thomas Munro, Governor of Madras, in 1820.

- A. Mahalwari
- B. Zamindari
- C. Ryotwari ✓ **Correct answer**
- D. None of the above

A. The Mahalwari system was introduced by Holt Mackenzie, not by Sir Thomas Munro.

B. The Zamindari (Permanent Settlement) system was introduced by Lord Cornwallis, not by Sir Thomas Munro.

r Thomas Munro instituted the Ryotwari system in Madras in 1820.

D. Option C is correct, so "None of the above" is wrong.

Question 115 Pakistan Studies

Broad Money (M2) - (liability side), is measured as a ------.

- A. Sum of currency in circulation
- B. A + total deposits of non-government sector
- C. B + including resident's foreign currency deposits + other deposits with State Bank of Pakistan
- D. C ✓ **Correct answer**

A. Currency in circulation alone is only part of broad money, not the whole of M2.

B. This is only part of M2; the foreign currency deposits and other deposits with the State Bank are still missing.

C. This states the full M2 definition (currency in circulation + total deposits of the non-government sector + resident foreign currency deposits + other deposits with the State Bank of Pakistan).

D. The intended answer: D points to C, the full definition, and is the final step of the nested chain.

Note: Note: the options are nested, so C states the complete M2 definition and D ("C") points to it — both C and D describe the same content, and D is the intended final answer (decided by the assistant under the owner's 8 Nov 2026 delegation).

Question 116 Pakistan Studies

As per Economic Survey of Pakistan 2024-25, the Total Installed Capacity of Electricity (end March FY2025) was _____

- A. 45340 MW

- 05 MW ✓ **Correct answer**
- C. 47309 MW
- D. 44506 MW

A. Wrong: the Survey's figure is 46,605 MW, not 45,340 MW.

B. Correct: as per the Economic Survey of Pakistan 2024-25, total installed electricity capacity stood at 46,605 MW as of end March FY2025.

C. Wrong: the Survey's figure is 46,605 MW, not 47,309 MW.

D. Wrong: the Survey's figure is 46,605 MW, not 44,506 MW.

Question 117 Pakistan Studies

According to the Economic Survey of Pakistan 2024-25, Pakistan issued "Green Sukuk" for the first time, to the tune of -----

- A. Rs 30 Billion ✓ **Correct answer**
- B. Rs 50 Billion
- C. Rs 20 Billion
- D. Rs 60 Billion

A. Correct: Pakistan issued its first Green Sukuk in May 2025 with a target of Rs 30 billion, as reported in the Economic Survey of Pakistan 2024-25.

B. Wrong: the first Green Sukuk was Rs 30 billion, not Rs 50 billion.

C. Wrong: the first Green Sukuk was Rs 30 billion, not Rs 20 billion.

D. Wrong: the first Green Sukuk was Rs 30 billion, not Rs 60 billion.

Question 118 Pakistan Studies

Which book of Allama Iqbal was published after his death?

- A. Aramghan-e-Hijaaz ✓ **Correct answer**

- C. Saqi Nama
- D. Bal e Jibreel

A. Correct: Armaghan-e-Hijaz was published in 1938, after Iqbal's death in April 1938 (printed as "Aramghan-e-Hijaaz" in the reproduction).

B. Shikwa was published in Iqbal's lifetime (1911).

C. Saqi Nama (in Bal-e-Jibril) was published in Iqbal's lifetime.

D. Bal-e-Jibril was published in 1935, in Iqbal's lifetime.

Question 119 Pakistan Studies

British Governor-General who followed the spirited "Forward Policy" towards Afghanistan was ------

- A. Minto
- B. Dufferin
- C. Elgin
- D. Lytton ✓ **Correct answer**

A. Lord Minto did not follow the Forward Policy towards Afghanistan.

B. Lord Dufferin did not follow the Forward Policy towards Afghanistan.

C. Lord Elgin did not follow the Forward Policy towards Afghanistan.

D. Correct: Lord Lytton followed the Forward Policy towards Afghanistan (leading to the Second Anglo-Afghan War).

Question 120 Pakistan Studies

The British Prime Minister Ramsay MacDonald announced the Communal Award in August 1932 at the end of------

- B. Second Round Table Conference ✓ **Correct answer**
- C. Third Round Table Conference
- D. None of the above

A. The Communal Award was not announced at the end of the First Round Table Conference (1930–31).

B. Correct: Ramsay MacDonald announced the Communal Award in August 1932 at the end of the Second Round Table Conference (1931).

C. The Third Round Table Conference was held in late 1932, after the Communal Award was announced.

D. Option B is correct, so "None of the above" is wrong.

Question 121 Pakistan Studies

Which of the following ports was called Babul Makkah (Gate of Makkah) during the Mughal period ?

- A. Broach
- B. Calicut
- C. Cambay
- D. Surat ✓ **Correct answer**

A. Broach (Bharuch) was not called Babul Makkah.

B. Calicut was not called Babul Makkah.

C. Cambay (Khambhat) was not called Babul Makkah.

D. Correct: Surat was called Babul Makkah (Gate of Makkah) during the Mughal period, as the port from which pilgrims sailed for Hajj.

122 Pakistan Studies

Taj Mahal was constructed on the bank of which river?

- A. Brahmaputra
- B. Ganga
- C. Yamuna ✓ **Correct answer**
- D. None of the above

A. The Taj Mahal is not on the Brahmaputra.

B. The Taj Mahal is not on the Ganga.

C. Correct: the Taj Mahal was built on the southern bank of the Yamuna river at Agra.

D. Option C is correct, so "None of the above" is wrong.

Question 123 Pakistan Studies

Who gave the famous "Kohinoor diamond" to Emperor Humayun?

- A. The ruler of Jodhpur
- B. The ruler of Bikaner
- C. Shershah Suri
- D. Raja of Gwalior ✓ **Correct answer**

A. The ruler of Jodhpur did not give the Kohinoor to Humayun.

B. The ruler of Bikaner did not give the Kohinoor to Humayun.

C. Sher Shah Suri did not give the Kohinoor to Humayun.

D. Correct: the Raja of Gwalior (Raja Vikramaditya) gave the Kohinoor diamond to Emperor Humayun.

124 Pakistan Studies

Sher Shah Suri and his successors ruled for 15 years. This period is known as the period of the ------ Empire.

- A. First Afghan
- B. Second Afghan ✓ **Correct answer**
- C. Third Afghan
- D. None of the above

A. The First Afghan Empire is the Lodhi period, not Sher Shah Suri's.

B. Correct: Sher Shah Suri and his successors (1540–1555) are known as the Second Afghan Empire.

C. There is no "Third Afghan Empire" for this period.

D. Option B is correct, so "None of the above" is wrong.

Question 125 Pakistan Studies

The first railway line in present day Pakistan was laid between ------

- A. Karachi-Kotri ✓ **Correct answer**
- B. Shahdara Bagh - Lahore
- C. Spezand - Quetta
- D. Rawalpindi-Peshawar

A. Correct: the first railway line in present-day Pakistan was laid between Karachi and Kotri (opened 1861).

B. This was not the first railway line in present-day Pakistan.

C. This was not the first railway line in present-day Pakistan.

D. This was not the first railway line in present-day Pakistan.

126 Pakistan Studies

In 1809, the Treaty of Amritsar was signed between Maharaja Ranjit Singh and the British East India Company, designating the _____ as the boundary separating the Sikh Empire in Punjab from British-controlled Indian territories.

- A. Sahibi River
- B. Sutlej River ✓ **Correct answer**
- C. Ravi River
- D. Chambal River

A. The Treaty of Amritsar (1809) did not designate the Sahibi River as the boundary.

B. Correct: the Treaty of Amritsar (1809) fixed the Sutlej River as the boundary between the Sikh Empire and British-controlled territory.

C. The Treaty of Amritsar (1809) did not designate the Ravi River as the boundary.

D. The Treaty of Amritsar (1809) did not designate the Chambal River as the boundary.

Question 127 Computer

Which of the following is the correct abbreviation of COMPUTER?

- A. Commonly Occupied Machines Used in Technical and Educational Research
- B. Commonly Operated Machines Used in Technical and Environmental Research
- C. Commonly Oriented Machines Used in Technical and Educational Research
- D. Commonly Operated Machines Used in Technical and Educational Research ✓ **Correct answer**

A. "Occupied" is not the standard word in this folk expansion of COMPUTER.

B. "Environmental" is not the standard word; the standard expansion uses "Educational".

C. "Oriented" is not the standard word in this folk expansion.

D. Correct: this is the standard folk expansion of COMPUTER (Commonly Operated

ed in Technical and Educational Research).

Question 128 Computer

Which of the following is the correct definition of Computer?

- A. Computer is a machine or device that can be programmed to perform arithmetical or logic operation sequences automatically
- B. Computer understands only binary language which is written in the form of 0s & 1s
- C. Computer is a programmable electronic device that stores, retrieves, and processes the data
- D. All of the above ✓ **Correct answer**

A. True: this is a correct definition of a computer.

B. True: a computer works in binary (0s and 1s).

C. True: this is a correct definition of a computer.

D. Correct: all three statements are correct definitions/descriptions of a computer.

Question 129 Computer

Which ocean is known for having the strongest currents?

- A. Indian Ocean
- B. Southern Ocean ✓ **Correct answer**
- C. Pacific Ocean
- D. Atlantic Ocean

A. The Indian Ocean does not have the strongest currents.

B. Correct: the Southern Ocean has the strongest currents, driven by the Antarctic Circumpolar Current, the world's strongest ocean current.

: Ocean does not have the strongest currents.

D. The Atlantic Ocean does not have the strongest currents (its Gulf Stream is strong, but the Antarctic Circumpolar Current is stronger).

Question 130 Computer

What type of star is the Sun?

- A. White dwarf
- B. Main sequence star ✓ **Correct answer**
- C. Red giant
- D. Neutron star

A. A white dwarf is the remnant of a dead star; the Sun is not a white dwarf.

B. Correct: the Sun is a G-type main-sequence star (a yellow dwarf).

C. The Sun will become a red giant in the far future, but it is not one now.

D. A neutron star is the collapsed remnant of a massive star; the Sun is not a neutron star.

Question 131 Computer

Which of the following is known as the language made up of binary-coded instructions?

- A. BASIC
- B. High level
- C. Machine ✓ **Correct answer**
- D. C

A. BASIC is a high-level programming language, not the language of binary-coded instructions.

B. A high-level language is written in English-like words, not in binary-coded instructions.

C. Correct: machine language is the language made up of binary-coded instructions (0s

the processor executes directly.

D. C is a high-level programming language, not the language of binary-coded instructions.

Question 132 Computer

If you press Ctrl + M in Microsoft Word, the computer will _____

- A. Convert lowercase into uppercase
- B. Erase the text
- C. Indent a paragraph from the left ✓ **Correct answer**
- D. None of the above

A. Ctrl + M does not convert case (that is Shift + F3).

B. Ctrl + M does not erase text.

C. Correct: in Microsoft Word, Ctrl + M indents a paragraph from the left.

D. Option C is correct, so "None of the above" is wrong.

Question 133 Computer

If you press Ctrl + K in Microsoft Word, the computer will _____

- A. Insert a hyperlink ✓ **Correct answer**
- B. Move the cursor to the address bar or search bar
- C. Change the font
- D. Give spacing between the paragraphs

A. Correct: in Microsoft Word, Ctrl + K opens the Insert Hyperlink dialog.

B. Ctrl + K does not move the cursor to an address bar in Word.

C. Ctrl + K does not change the font.

D. Ctrl + K does not give spacing between paragraphs.

134 Computer

If you press Ctrl + L in Microsoft Word, the computer will _____

- A. Go to AI spell check
- B. Go to word type setting
- C. Provide short cut to bullets
- D. Align the selected text or line to the left ✓ **Correct answer**

A. Ctrl + L does not open a spell check.

B. Ctrl + L does not open a word type setting.

C. Ctrl + L does not provide a shortcut to bullets.

D. Correct: in Microsoft Word, Ctrl + L aligns the selected text to the left.

Question 135 Computer

When a key is pressed on keyboard, which standard is used for converting the keystroke into the corresponding bits?

- A. ANSI ✓ **Correct answer**
- B. ISO
- C. EBCDIC
- D. None of the above

A. Correct: the ANSI standard (American National Standards Institute) is the standard used for converting keystrokes into their corresponding bit codes.

B. ISO is a standards body, but the keystroke-to-bits standard asked for is ANSI.

C. EBCDIC is an IBM character encoding, not the keyboard keystroke standard asked for.

D. Option A is correct, so "None of the above" is wrong.

136 Computer

The section of the CPU that is responsible for performing mathematical operations is ------

- A. Memory
- B. ALU ✓ **Correct answer**
- C. Control Unit
- D. Register Unit

A. Memory stores data; it does not perform mathematical operations.

B. Correct: the Arithmetic Logic Unit (ALU) is the section of the CPU that performs arithmetic and logical operations.

C. The Control Unit directs operations; it does not perform the mathematical operations itself.

D. Registers hold data temporarily; they do not perform mathematical operations.

Question 137 Computer

Software required to run the hardware is known as------

- A. Task Manager
- B. Task Bar
- C. Program Manager
- D. Device Driver ✓ **Correct answer**

A. Task Manager is a utility for managing running programs; it is not the software that runs hardware.

B. The Task Bar is part of the desktop interface; it is not the software that runs hardware.

C. Program Manager is an old Windows shell; it is not the software that runs hardware.

D. Correct: a device driver is the software that lets the operating system run and control a

Question 138 Computer

Which of the following is invalid type of memory in computer?

- A. RAM (Random Access Memory)
- B. ROM (Read Only Memory)
- C. PRAM (Programmable Read Access Only Memory) ✓ **Correct answer**
- D. EPROM (Erasable Programmable Read Only)

A. RAM is a valid type of computer memory.

B. ROM is a valid type of computer memory.

C. Correct: there is no standard memory type called PRAM with this expansion; it is the invalid type among the options.

D. EPROM is a valid type of computer memory.

Question 139 Computer

A byte consists of ------

- A. One bit
- B. Four bits
- C. Eight bits ✓ **Correct answer**
- D. Sixteen bits

A. One bit is a single binary digit, not a byte.

B. Four bits make a nibble, not a byte.

C. Correct: a byte consists of eight bits.

D. Sixteen bits make two bytes (a word), not one byte.

140 Computer

A set of information that defines the status of resources allocated to a process is ------

- A. Process control ✓ **Correct answer**
- B. ALU
- C. Register Unit
- D. Process description

A. Correct: the intended answer — the set of information defining the status of resources allocated to a process is the Process Control Block (PCB), rendered here as "Process control".

B. The ALU performs arithmetic and logic; it is not the information block describing a process.

C. Registers hold data; they are not the information block describing a process.

D. "Process description" is not the standard term for this information block.

Note: Note: the full standard term is "Process Control Block (PCB)"; option A ("Process control") is the reproduction's rendering of it and is the intended answer.

Question 141 Islamiat

How many surahs of holy Quran start with Huroof e Muqattaat

- A. 10
- B. 29 ✓ **Correct answer**
- C. 14
- D. 20

A. Wrong: more than 10 surahs begin with Huroof-e-Muqattaat.

B. Correct: 29 surahs of the Holy Quran begin with Huroof-e-Muqattaat (the disjointed letters).

. is the number of distinct letter combinations, not the number of surahs.

D. Wrong: 29 surahs begin with Huroof-e-Muqattaat, not 20.

Question 142 Islamiat

Abu Jahl (Amr ibn Hisham) was the Chief of which clan?

- A. Banu Ummayah
- B. Banu Makhzum ✓ **Correct answer**
- C. Banu Abd Shams
- D. Banu Adi

A. Abu Jahl was not the chief of Banu Umayyah.

B. Correct: Abu Jahl (Amr ibn Hisham) was the chief of Banu Makhzum.

C. Abu Jahl was not the chief of Banu Abd Shams.

D. Abu Jahl was not the chief of Banu Adi.

Question 143 Islamiat

Hazrat Khalid bin Walid (R.A.), famously known as Sayf Allah (The Sword of Allah), embraced Islam in------

- A. 9th Hijrah
- B. 5th Hijrah
- C. 7th Hijrah
- D. 8th Hijrah ✓ **Correct answer**

A. Khalid bin Walid did not embrace Islam in 9 AH.

B. Khalid bin Walid did not embrace Islam in 5 AH.

C. Khalid bin Walid did not embrace Islam in 7 AH.

azrat Khalid bin Walid embraced Islam in 8 AH (the standard bank answer).

Note: Note: the reproduction prints "Sayf Allah" as printed.

Question 144 Islamiat

After how many years, Hazrat Yousuf (AS) and Hazrat Yaqoob (AS) met after Hazrat Yousuf (AS), was thrown in the well by his brothers

- A. 35
- B. 50
- C. 40 ✓ **Correct answer**
- D. 51

A. The standard account is 40 years, not 35.

B. The standard account is 40 years, not 50.

C. Correct: Hazrat Yousuf (AS) and Hazrat Yaqoob (AS) met again after 40 years (the standard bank answer).

D. The standard account is 40 years, not 51.

Question 145 Islamiat

Which Prophet's nation committed embezzlement in trusts?

- A. Hazrat Younas (AS)
- B. Hazrat Essa (AS)
- C. Hazrat Idress (AS)
- D. Hazrat Sohaib (AS) ✓ **Correct answer**

A. The people of Younas (Nineveh) are not the nation known for embezzlement in trusts.

B. The people of Essa (Jesus) are not the nation known for embezzlement in trusts.

C. The people of Idrees are not the nation known for embezzlement in trusts.

...he nation of Hazrat Shuayb (printed as "Sohaib") — the people of Madyan — committed fraud in measure and weight, i.e. embezzlement in trusts (Qur'an 11:84–85 and 7:85: "do not give short measure and weight").

Note: Note: the reproduction prints "Hazrat Sohaib (AS)"; this is the prophet Shuayb (Shu'aib), whose people of Madyan are the ones condemned in the Qur'an for short measure and weight.

Question 146 Islamiat

The social boycott of Banu Hashim by Mushrakeen began in------

- A. 6th Nabvi
- B. 7th Nabvi ✓ **Correct answer**
- C. 8th Nabvi
- D. 9th Nabvi

A. The boycott of Banu Hashim began in the 7th year of Prophethood, not the 6th.

B. Correct: the social boycott of Banu Hashim by the Mushrikeen began in the 7th Nabvi year.

C. The boycott began in the 7th Nabvi year, not the 8th.

D. The boycott began in the 7th Nabvi year, not the 9th.

Question 147 Islamiat

Victory in Ghazwa e Mustaliq, also triggered internal tensions among the Muslim ranks, leading to the revelation of which surah?

- A. Surah Muhammad
- B. Surah Al Inaam
- C. Surah al-Munafiqun ✓ **Correct answer**
- D. Surah Al Araf

hammad was not revealed on the occasion of Ghazwa-e-Mustaliq.

B. "Surah Al Inaam" is printed as such in the reproduction (Surah Al-An'am); it was not revealed on this occasion.

C. Correct: the events after Ghazwa-e-Mustaliq (the slander against Hazrat Aisha and the hypocrites' scheming) led to the revelation of Surah al-Munafiqun.

D. Surah Al-A'raf was not revealed on the occasion of Ghazwa-e-Mustaliq.

Question 148 Islamiat

How many Surahs of holy Quran are called "Hawameem"?

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

A. Wrong: there are 7 Hawameem surahs, not 6.

B. Correct: 7 surahs of the Holy Quran are called Hawameem (those beginning with "Ha Meem": Ghafir, Fussilat, Ash-Shura, Az-Zukhruf, Ad-Dukhan, Al-Jathiyah and Al-Ahqaf).

C. Wrong: there are 7 Hawameem surahs, not 5.

D. Wrong: there are 7 Hawameem surahs, not 8.

Question 149 Islamiat

Qiblah was changed from Al-Aqsa Mosque to Masjid al-Haram in ------

- A. Rajab 1 AH
- B. Ramadan 1 AH
- C. Sha'ban 2 AH ✓ **Correct answer**
- D. Safar 2 AH

n was not changed in Rajab 1 AH.

B. The Qiblah was not changed in Ramadan 1 AH.

C. Correct: the Qiblah was changed from Al-Aqsa to Masjid al-Haram in Sha'ban 2 AH.

D. The Qiblah was not changed in Safar 2 AH.

Question 150 Islamiat

How many surahs of holy Quran start with the word "Alhamdulillah"?

- A. 3
- B. 5 ✓ **Correct answer**
- C. 6
- D. 7

A. Wrong: 5 surahs begin with "Alhamdulillah", not 3.

B. Correct: 5 surahs begin with "Alhamdulillah" (Al-Fatiha, Al-An'am, Al-Kahf, Saba and Fatir).

C. Wrong: 5 surahs begin with "Alhamdulillah", not 6.

D. Wrong: 5 surahs begin with "Alhamdulillah", not 7.

Question 151 Islamiat

Which surah of the Holy Quran ends with two prophets' name?

- A. Surah Al Aala ✓ **Correct answer**
- B. Surah Ibrahim
- C. Surah Yusuf
- D. Al Imran

A. Correct: Surah Al-A'la ends with "Suhufi Ibrahima wa Musa" — the scriptures of Ibrahim and Musa, two prophets' names.

C. Surah Yusuf does not end with two prophets' names.

D. Surah Al-Imran does not end with two prophets' names.

Question 152 Islamiat

The literal meaning of Jihad is ------

- A. To Conquer
- B. To Strive Hard ✓ **Correct answer**
- C. To Stand fast
- D. Way of Allah

A. "To conquer" is not the literal meaning of jihad.

B. Correct: the literal meaning of "jihad" is to strive or to struggle hard.

C. "To stand fast" is not the literal meaning of jihad.

D. "Way of Allah" (fi sabilillah) is a related phrase, not the literal meaning of jihad.

Question 153 Islamiat

Verse 22 of Surah Mujadilah was revealed due to the following incident

- A. When Muslims were temporarily got a surprise from Quraysh in Battle of Uhud
- B. When Hazrat Mus'ab ibn Umair (RA), who was carrying the flag of Muslims, was martyred in Battle of Uhud
- C. When Hazrat Abu Ubeydah (RA) killed his father in the Battle of Badr ✓ **Correct answer**
- D. When Muslims after initial setback recovered, and won the Battle of Hunain

A. Verse 22 of Surah Mujadilah was not revealed for this incident.

B. Verse 22 of Surah Mujadilah was not revealed for this incident.

Verse 22 of Surah Mujadilah was revealed about Hazrat Abu Ubaydah (RA), who killed his father (who fought for the Quraysh) in the Battle of Badr.

D. Verse 22 of Surah Mujadilah was not revealed for this incident.

Note: Note: the reproduction prints "Hazrat Abu Ubeydah" as printed.

Question 154 Islamiat

Prophet (PBUH) married to Hazrat Juwayriah Bint Harith (RA) after which battle?

- A. Ghazwa of Badr
- B. Ghazwa of Banu Mustaliq ✓ **Correct answer**
- C. Ghazwa of Hunain
- D. Ghazwa of Tabouk

A. The Prophet (PBUH) did not marry Hazrat Juwayriah after the Battle of Badr.

B. Correct: the Prophet (PBUH) married Hazrat Juwayriah bint al-Harith after the Ghazwa of Banu Mustaliq (5 AH).

C. The Prophet (PBUH) did not marry Hazrat Juwayriah after the Battle of Hunain.

D. The Prophet (PBUH) did not marry Hazrat Juwayriah after the Ghazwa of Tabuk.

Question 155 Islamiat

Where is Hajr e Aswad situated?

- A. Western Corner of Kaaba
- B. Eastern Corner of Kaaba ✓ **Correct answer**
- C. Northern Corner of Kaaba
- D. Southern Corner of Kaaba

A. The Hajr-e-Aswad is not in the western corner of the Kaaba.

B. Correct: the Hajr-e-Aswad (Black Stone) is set in the eastern corner of the Kaaba.

-Aswad is not in the northern corner of the Kaaba.

D. The Hajr-e-Aswad is not in the southern corner of the Kaaba.

Question 156 Islamiat

Who was the first ambassador of Islam sent to Medina by Prophet PBUH?

- A. Mus'ab ibn Umair (RA) ✓ **Correct answer**
- B. Jaffar ibn Abi Talib (RA)
- C. Saad bin Abhi Waqas (RA)
- D. Abdur Rehman bin Auf (RA)

A. Correct: Mus'ab ibn Umair (RA) was the first ambassador of Islam sent to Medina by the Prophet (PBUH).

B. Jaffar ibn Abi Talib led the migration to Abyssinia; he was not the first ambassador to Medina.

C. "Saad bin Abhi Waqas" is printed as such in the reproduction; Saad ibn Abi Waqqas was not the first ambassador to Medina.

D. Abdur Rahman ibn Auf was not the first ambassador to Medina.

Question 157 Islamiat

How Hazrat Salman Farsi (RA) was freed as a slave?

- A. Hazrat Abu Bakr (RA) paid the price to the owner
- B. Hazrat Usman (RA) paid the price to the owner
- C. Prophet (PBUH) and his companion carried out plantation in the garden in lieu thereof ✓ **Correct answer**
- D. On the request of Prophet (PBUH) to the owner

A. Hazrat Salman Farsi was not freed by Abu Bakr paying the price.

man Farsi was not freed by Usman paying the price.

C. Correct: Hazrat Salman Farsi's freedom was secured by the Prophet (PBUH) and his companions planting date palms in the owner's garden in lieu of the price.

D. The freedom was secured by the plantation work, not by a mere request.

Note: Note: option C is filed exactly as printed in the reproduction.

Question 158 Islamiat

According to the holy Quran, "Doors of Hell" are in number _____

- A. 05
- B. 06
- C. 07 ✓ **Correct answer**
- D. 08

A. Wrong: the Quran states there are 7 gates of Hell, not 5.

B. Wrong: there are 7 gates of Hell, not 6.

C. Correct: according to the Holy Quran (15:44), Hell has seven gates ("Doors of Hell" are seven in number).

D. Wrong: there are 7 gates of Hell, not 8.

Question 159 Islamiat

Which companion of the Prophet (PBUH) was known as the greatest scholar of the Quran?

- A. Abu Huraira (RA)
- B. Umar ibn al-Khattab (RA)
- C. Ali ibn Abi Talib (RA)
- D. Abdullah ibn Abbas (RA) ✓ **Correct answer**

ra is known for narrating the most hadith, not as the greatest scholar of the Quran.

B. Umar is known as a great caliph and jurist, not specifically as the greatest scholar of the Quran.

C. Ali is known for his knowledge and jurisprudence, but the title "greatest scholar of the Quran" belongs to Abdullah ibn Abbas.

D. Correct: Abdullah ibn Abbas (RA) is known as the greatest scholar (mufassir) of the Quran among the companions.

Question 160 Islamiat

What was the real name of Hazrat Ayub Ansari (RA)?

- A. Anas bin Haseeb bin Walid
- B. Zubair bin Saad bin Utba
- C. Khalid ibn Zayd ibn Kulayb ✓ **Correct answer**
- D. Abdur Rahman bin Qais

A. This is not the real name of Hazrat Ayub Ansari.

B. "Zubair bin Saad bin Utba" is printed as such in the reproduction; it is not the real name of Hazrat Ayub Ansari.

C. Correct: the real name of Hazrat Abu Ayyub al-Ansari (RA) was Khalid ibn Zayd ibn Kulayb.

D. This is not the real name of Hazrat Ayub Ansari.

Question 161 Islamiat

Hazrat Ruqiah (RA), daughter of Prophet (PBUH), died on the day of which Ghazwa?

- A. Badr ✓ **Correct answer**

ouk

- C. Uhud
- D. Hunain

A. Correct: Hazrat Ruqayyah (RA) died on the day of the Battle of Badr (17 Ramadan 2 AH).

B. Hazrat Ruqayyah died long before the Ghazwa of Tabuk.

C. Hazrat Ruqayyah died before the Battle of Uhud.

D. Hazrat Ruqayyah died long before the Battle of Hunain.

Note: Note: the reproduction prints "Hazrat Ruqiah (RA)" as printed.

Question 162 Islamiat

In which Hijri year, Hazrat Abu Bakr (RA) died?

- A. 13 Hijri ✓ **Correct answer**
- B. 12 Hijri
- C. 10Hijri
- D. 14 Hijri

A. Correct: Hazrat Abu Bakr (RA) died in 13 AH (22 Jumada al-Akhirah 13 AH).

B. Hazrat Abu Bakr died in 13 AH, not 12 AH.

C. Hazrat Abu Bakr died in 13 AH, not 10 AH.

D. Hazrat Abu Bakr died in 13 AH, not 14 AH.

Question 163 Islamiat

How many times angel Hazrat Jibreel (AS) has been mentioned by his original name "Jibreel" in holy Quran?

- A. 2

Correct answer

- C. 4
- D. None of the above

A. Wrong: the name "Jibril" occurs three times, not twice.

B. Correct: the name "Jibril" is mentioned by name three times in the Holy Quran (2:97, 2:98 and 66:4).

C. Wrong: the name occurs three times, not four.

D. Option B is correct, so "None of the above" is wrong.

Question 164 Islamiat

What was the name of paternal grandmother of Prophet PBUH?

- A. Barakah bint Tha'labah
- B. Sumayyah bint Khabbat
- C. Lubabah bint al-Harith
- D. Fatimah bint Amr ✓ **Correct answer**

A. "Barakah bint Tha'labah" is printed as such in the reproduction; Barakah (Umm Ayman) was the Prophet's nurse, not his paternal grandmother.

B. "Sumayyah bint Khabbat" is printed as such in the reproduction; Sumayyah was the mother of Ammar, not the Prophet's paternal grandmother.

C. Lubabah bint al-Harith (Umm al-Fadl) was the Prophet's aunt by marriage, not his paternal grandmother.

D. Correct: Fatimah bint Amr was the paternal grandmother of the Prophet (PBUH) — the mother of Abdullah, the Prophet's father.

165 Islamiat

Khateeb-ul-Anbia is a title of------

- A. Hazrat Idress (AS)
- B. Hazrat Ibrahim (AS)
- C. Hazrat Yaqoob (AS)
- D. Hazrat Shoaib (AS) ✓ **Correct answer**

A. Hazrat Idrees is not known as Khateeb-ul-Anbia.

B. Hazrat Ibrahim is known as Khalilullah, not Khateeb-ul-Anbia.

C. Hazrat Yaqoob is not known as Khateeb-ul-Anbia.

D. Correct: Hazrat Shuayb (AS) is known as Khateeb-ul-Anbia (the Orator of the Prophets) for his eloquence.

Question 166 Islamiat

Tariq bin Ziyad, a Muslim commander who conquered Spain, landed on the shores of Spain in which Hijri?

- A. Rajab, 92 Hijri ✓ **Correct answer**
- B. Ramzan, 94 Hijri
- C. Safar, 98 Hijri
- D. Shaban, 99 Hijri

A. Correct: Tariq ibn Ziyad landed in Spain in Rajab 92 AH (711 CE).

B. Tariq landed in Rajab 92 AH, not Ramadan 94 AH.

C. Tariq landed in Rajab 92 AH, not Safar 98 AH.

D. Tariq landed in Rajab 92 AH, not Shaban 99 AH.

167 Islamiat

Name of maternal grandmother of Prophet (PBUH) was ------

- A. Barrah bint Abd al Uzza ✓ **Correct answer**
- B. Hinda bint Hashim
- C. Sumayya bint khayyat
- D. None of the above

A. Correct: Barrah bint Abd al-Uzza was the maternal grandmother of the Prophet (PBUH) — the mother of Aminah, the Prophet's mother (printed as "Barrah bint Abd al Uzza" in the reproduction).

B. Hinda bint Hashim was not the Prophet's maternal grandmother.

C. Sumayya bint Khayyat was the mother of Ammar, not the Prophet's maternal grandmother.

D. Option A is correct, so "None of the above" is wrong.

Question 168 Islamiat

"Atique" was the title of which Sahabi?

- A. Hazrat Talha ibn Ubaydullah (RA)
- B. Hazrat Abu Bakr (RA) ✓ **Correct answer**
- C. Hazrat Hamza (RA)
- D. Hazrat Abdur Rahman Bin Auf (RA)

A. Talha is known as "Talha al-Khayr", not "Atique".

B. Correct: "Atiq" (Atique) was the title of Hazrat Abu Bakr (RA).

C. Hamza is known as "Sayyid al-Shuhada", not "Atique".

D. Abdur Rahman ibn Auf is not known as "Atique".

169 Islamiat

The Prophet (PBUH) traveled to Syria with his uncle Abu Talib on a trade caravan when he was about ---- years old

- A. 9
- B. 17
- C. 12 ✓ **Correct answer**
- D. 16

A. The Prophet (PBUH) was about 12, not 9, on the journey to Syria with Abu Talib.

B. The Prophet (PBUH) was about 12, not 17, on this journey.

C. Correct: the Prophet (PBUH) travelled to Syria with his uncle Abu Talib at about the age of 12.

D. The Prophet (PBUH) was about 12, not 16, on this journey.

Question 170 Islamiat

The Ghazwa e Hunayn was a significant military encounter that took place in 8 AH shortly after the Conquest of Makkah, between the Muslims led by Prophet Muhammad (PBUH), and the tribes of ------

- A. Hawazin and Thaqif ✓ **Correct answer**
- B. Banu Nadir and Banu Qurayza
- C. Banu Ghatafan and Banu Ghassan
- D. Banu Zuhrah and Banu Taim

A. Correct: the Battle of Hunayn (8 AH) was fought against the Hawazin and Thaqif tribes.

B. These tribes were dealt with earlier (Banu Nadir in 4 AH, Banu Qurayza in 5 AH), not at Hunayn.

C. These tribes were not the enemy at Hunayn.

es were not the enemy at Humayn.

Question 171 English

Aerie: eagle::

- A. Lair: wolf ✓ **Correct answer**
- B. Venom: rattle snake
- C. Viper: reptiles
- D. None of the above

A. Correct: an aerie is the dwelling/nest of an eagle, just as a lair is the dwelling of a wolf.

B. A rattlesnake has venom, but this is a possession relationship, not a dwelling relationship.

C. A viper is a type of reptile (a class relationship), not a dwelling relationship.

D. Option A is correct, so "None of the above" is wrong.

Question 172 English

Febrile: Illness::

- A. Eccentric: Discrimination
- B. Delusional: Insanity ✓ **Correct answer**
- C. Tenacious: Astonishment
- D. Juvenile: Maturity

A. "Eccentric" does not describe a characteristic symptom of discrimination.

B. Correct: "febrile" describes a state caused by illness, just as "delusional" describes a state caused by insanity (the first word is characteristic of the second).

C. "Tenacious" is not characteristic of astonishment.

D. "Juvenile" is the opposite of maturity, not a characteristic of it.

173 English

SLAPSTICK: LAUGHTER::

- A. Fallacy: Dismay
- B. Genre: Mystery
- C. Satire: Anger
- D. Horror: Fear ✓ **Correct answer**

A. A fallacy does not cause dismay as slapstick causes laughter.

B. "Genre" and "mystery" are a category and a member, not a cause-and-effect pair.

C. Satire does not characteristically cause anger as slapstick causes laughter.

D. Correct: slapstick causes laughter, just as horror causes fear.

Question 174 English

JLNP:OLIF::SUWY:?

- A. TRUS
- B. XURO ✓ **Correct answer**
- C. TSTU
- D. RPUV

A. The letter shifts do not produce TRUS.

B. Correct: JLNP → OLIF by shifting +5, 0, −5, −10 (J+5=O, L+0=L, N−5=I, P−10=F); applying the same shifts to SUWY gives X (+5), U (+0), R (−5), O (−10) = XURO.

C. The letter shifts do not produce TSTU.

D. The letter shifts do not produce RPUV.

175 English

Find the next number in the series: 31:90::43:?

- A. 130
- B. 125 ✓ **Correct answer**
- C. 75
- D. 102

A. Does not fit the pattern used.

B. Correct (PICK-ONE): the pattern is (first number × 3) minus its first digit: 31 × 3 − 3 = 90, so 43 × 3 − 4 = 125.

C. Does not fit the pattern used.

D. The alternative pattern (+59) giving 102 was considered and set aside; the ×3-minus-first-digit pattern (31→90, 43→125) is the cleaner intended pattern. PICK-ONE (decided by the assistant under the owner's 8 Nov 2026 delegation): the stem's number analogy admits more than one reading; the ×3-minus-first-digit pattern (31×3−3=90, 43×3−4=125) is the intended answer; the +59 alternative giving 102 was considered and set aside.

Question 176 English

SKEIN: YARN::

- A. Squeeze: Lemon
- B. Fire: Coal
- C. Ream: Paper ✓ **Correct answer**
- D. None of the above

A. A squeeze is an action done to a lemon, not a unit measure of it.

B. Fire consumes coal; coal is not measured in units of fire.

C. Correct: a skein is a unit measure of yarn, just as a ream is a unit measure of paper.

s correct, so "None of the above" is wrong.

Question 177 Mathematics

Find the 21st term of an Arithmetic Progression whose first two terms are -3 and 4.

- A. 17
- B. 137 ✓ **Correct answer**
- C. 143
- D. -143

A. Wrong: 17 is not the 21st term.

B. Correct: first term a = −3, common difference d = 4 − (−3) = 7; the 21st term is a + 20d = −3 + 140 = 137.

C. Wrong: 143 is not the 21st term.

D. Wrong: the 21st term is positive 137.

Question 178 Mathematics

Find the number of multiples of 4 between 10 and 250.

- A. 50
- B. 40
- C. 60 ✓ **Correct answer**
- D. 30

A. Wrong: there are 60 multiples of 4 between 10 and 250, not 50.

B. Wrong: there are 60 multiples of 4 between 10 and 250, not 40.

C. Correct: the multiples of 4 between 10 and 250 run from 12 to 248; (248 − 12) / 4 + 1 = 60.

D. Wrong: there are 60 multiples of 4 between 10 and 250, not 30.

179 Mathematics

A circle can have -------- parallel tangents at a single time.

- A. One
- B. Two ✓ **Correct answer**
- C. Three
- D. Four

A. Wrong: a circle has two parallel tangents (at opposite ends of any diameter), not one.

B. Correct: a circle can have at most two parallel tangents at a single time (at the ends of a diameter).

C. Wrong: no three tangents to a circle can be parallel.

D. Wrong: no four tangents to a circle can be parallel.

Question 180 Mathematics

Find the next number in the series: 6,7, 11, 20,?

- A. 36 ✓ **Correct answer**
- B. 25
- C. 38
- D. 35

A. Correct: the differences are 1, 4, 9, then 16 (the squares 1^2, 2^2, 3^2, 4^2), so 20 + 16 = 36.

B. Does not fit the pattern.

C. Does not fit the pattern.

D. Does not fit the pattern.

181 Mathematics

Find the next number in the series: 7, 9, 12, 17, 24, 35,?

- A. 36
- B. 48 ✓ **Correct answer**
- C. 52
- D. 54

A. Does not fit the pattern.

B. Correct: the differences are 2, 3, 5, 7, 11 (prime numbers), so the next difference is 13 and 35 + 13 = 48.

C. Does not fit the pattern.

D. Does not fit the pattern.

Question 182 Mathematics

Solve the number analogy: LM: 1213:: CD:?

- A. 1222
- B. 36
- C. 1917
- D. 34 ✓ **Correct answer**

A. Does not follow the pattern.

B. Does not follow the pattern.

C. Does not follow the pattern.

D. Correct: the letters are replaced by their positions in the alphabet: L = 12, M = 13, so LM = 1213; C = 3, D = 4, so CD = 34.

183 General Knowledge

Which reason(s) is/are responsible for inflation in Pakistan?

- A. Fiscal Deficit
- B. International Commodity Prices
- C. Exchange Rate Depreciation
- D. All of the above ✓ **Correct answer**

A. A fiscal deficit is one cause of inflation in Pakistan.

B. International commodity prices are one cause of inflation in Pakistan.

C. Exchange rate depreciation is one cause of inflation in Pakistan.

D. Correct: all three reasons are responsible for inflation in Pakistan.

Question 184 Computer

CPU consist of?

- A. ALU+CU ✓ **Correct answer**
- B. ROM+ALU
- C. RAM+ROM
- D. None of the above

A. Correct: the CPU consists of the Arithmetic Logic Unit (ALU) and the Control Unit (CU).

B. ROM is memory, not part of the CPU.

C. RAM and ROM are memory, not the parts of the CPU.

D. Option A is correct, so "None of the above" is wrong.

Question 185 Pakistan Studies

Hassan Ali Effendi established Sindh Muhammadan Association on the advice of:

- B. G.M.Bhurgri
- C. Justice Syed Ameer Ali ✓ **Correct answer**
- D. Molana Ubaidullah Sindhi

A. Quaid-e-Azam did not advise Hassan Ali Effendi to establish the Sindh Muhammadan Association.

B. G. M. Bhurgri did not advise Hassan Ali Effendi to establish the Sindh Muhammadan Association.

C. Correct: Hassan Ali Effendi established the Sindh Muhammadan Association on the advice of Justice Syed Ameer Ali.

D. Molana Ubaidullah Sindhi did not advise Hassan Ali Effendi to establish the Sindh Muhammadan Association.

Question 186 Pakistan Studies

When and where the first session of All India Muslim league was held?

- A. 1907, Karachi ✓ **Correct answer**
- B. 1906, Lucknow
- C. 1907, Lahore
- D. 1906, Dehli

A. Correct: the All India Muslim League was founded at Dhaka in December 1906; its first annual session was held at Karachi in 1907.

B. The League was founded at Dhaka in December 1906, not Lucknow.

C. The first session was held at Karachi in 1907, not Lahore.

D. The first session was not held at Delhi in 1906 ("Dehli" is printed as such in the reproduction).

187 Science

Isotopes are atoms of the same element with different numbers of?

- A. Electrons
- B. Protons
- C. Neutrons ✓ **Correct answer**
- D. Positron

A. Isotopes do not differ in the number of electrons.

B. Isotopes do not differ in the number of protons (that would change the element).

C. Correct: isotopes are atoms of the same element with different numbers of neutrons.

D. A positron is a particle, not a number of anything isotopes differ in.

Question 188 Mathematics

Letters of the word CHORD taken all at a time can be written in how many ways?

- A. 2 ways
- B. 6 ways
- C. 24 ways
- D. 120 ways ✓ **Correct answer**

A. Wrong: 2 ways is not the number of permutations of 5 distinct letters.

B. Wrong: 6 ways is 3!, not 5!.

C. Wrong: 24 ways is 4!, not 5!.

D. Correct: the 5 distinct letters of CHORD can be arranged in 5! = 120 ways.

Question 189 Mathematics

Solve the number analogy: 123: 13^2:: 235:?

- B. 263
- C. 253
- D. 103

No answer is given for this question, and none is taught. DEFECTIVE — excluded (DEFECTIVE-excluded)

A. No clean pattern yields 342.

B. No clean pattern yields 263.

C. No clean pattern yields 253.

D. No clean pattern yields 103. DEFECTIVE (decided by the assistant under the owner's 8 Nov 2026 delegation): DEFECTIVE-excluded: the natural pattern (first and last digits give 13, and $13^2 = 169$, so 235 should give $25^2 = 625$) is not among the options (342/263/253/103), and no other clean pattern yields any offered option; a web search for the exact analogy found no pattern; no answer is asserted.

Question 190 Mathematics

In a code, DRAIN is written as ^!#*@ and RAND is written as!#@^, then how can we write the word NARD in the code?

- A. !#*^
- B. #@!^*
- C. !^%$
- D. @#!^ ✓ **Correct answer**

A. Does not follow the code.

B. Does not follow the code.

C. Does not follow the code.

from DRAIN = ^!#*@ we get D=^, R=!, A=#, I=*, N=@; from RAND = !#@^ we get R=!, A=#, N=@, D=^; so NARD = N(@) + A(#) + R(!) + D(^) = @#!^.

Note: Note: the reproduction prints options A and C as "A.!#*^" and "C.!^%$" with no space after the letter; the file inserts the format's space after "A." and "C." — the option contents are unchanged.

Question 191 Mathematics

A box contains 5 red balls, 4 blue balls, and 3 green balls. Two balls are drawn at random without replacement. What is the probability that both balls are of different colors?

- A. 66/91
- B. 60/91
- C. 72/91
- D. 75/91

No answer is given for this question, and none is taught. DEFECTIVE — excluded (DEFECTIVE-excluded)

A. The correct probability is 47/66, not 66/91.

B. The correct probability is 47/66, not 60/91.

C. The correct probability is 47/66, not 72/91.

D. The correct probability is 47/66, not 75/91. DEFECTIVE (decided by the assistant under the owner's 8 Nov 2026 delegation): DEFECTIVE-excluded: with 5 red, 4 blue and 3 green balls (12 total), the probability that two balls drawn without replacement are of different colours is 1 − (5×4 + 4×3 + 3×2)/(12×11) = 1 − 38/132 = 47/66; all four options are expressed over 91, and none equals 47/66; no answer is asserted.

Question 192 Mathematics

(2, 5), (4, 7), (17, 6) are the examples of?

- B. Co-Prime Numbers ✓ **Correct answer**
- C. Composite Numbers
- D. None of the above

A. (4, 7) includes 4, which is not prime, so these are not prime numbers.

B. Correct: each pair has a greatest common divisor of 1 (gcd(2,5)=1, gcd(4,7)=1, gcd(17,6)=1), so they are co-prime numbers.

C. (2, 5) includes 2 and 5, which are prime, so these are not composite numbers.

D. Option B is correct, so "None of the above" is wrong.

Question 193 Mathematics

Find the sum of the first 10 terms of the geometric sequence 3,6,12,24,.....

- A. 3069 ✓ **Correct answer**
- B. 3070
- C. 3071
- D. 3072

A. Correct: first term a = 3, common ratio r = 2; the sum of the first 10 terms is a(r^10 − 1)/(r − 1) = 3 × (1024 − 1) = 3 × 1023 = 3069.

B. Wrong: the sum is 3069, not 3070.

C. Wrong: the sum is 3069, not 3071.

D. Wrong: the sum is 3069, not 3072.

Question 194 Mathematics

Which among the following numbers is exactly divisible by 11, 13 and 7?

- A. 624513

- C. 624624 ✓ **Correct answer**
- D. 624846

A. 624513 is not divisible by 1001 (11 × 13 × 7).

B. 624735 is not divisible by 1001.

C. Correct: a number divisible by 11, 13 and 7 must be divisible by 11 × 13 × 7 = 1001; 624624 = 1001 × 624.

D. 624846 is not divisible by 1001.

Question 195 Mathematics

Solve 2/3*45-34+3 4/5 -19+20% =

- A. 17
- B. 18
- C. -12
- D. -19 ✓ **Correct answer**

A. Wrong: evaluating the expression step by step gives −19, not 17.

B. Wrong: evaluating the expression gives −19, not 18.

C. Wrong: evaluating the expression gives −19, not −12.

D. Correct: (2/3) × 45 = 30; 30 − 34 = −4; −4 + 3 4/5 = −0.2; −0.2 − 19 = −19.2; −19.2 + 20% (0.2) = −19.

Note: Note: the stem is filed exactly as printed: "Solve 2/3*45-34+3 4/5 -19+20% =".

Question 196 Mathematics

In a hotel, 60% had vegetarian lunch while 30% had non-vegetarian lunch and 15% had

f lunch. If 96 people were present in the hotel, how many did not eat either type of lunch?

- A. 24 ✓ **Correct answer**
- B. 26
- C. 25
- D. 23

A. Correct: 60% + 30% − 15% = 75% ate either type, so 25% ate neither; 25% of 96 = 24.

B. Wrong: 25% of 96 is 24, not 26.

C. Wrong: 25% of 96 is 24, not 25.

D. Wrong: 25% of 96 is 24, not 23.

Question 197 Mathematics

A right angle triangle has a height a =150 cm, Base b = 200 cm and Hypotenuse c. Find the value of c (in cm)

- A. 240
- B. 250 ✓ **Correct answer**
- C. 260
- D. 270

A. Wrong: by Pythagoras, $c^2 = 150^2 + 200^2 = 62500$, so c = 250, not 240.

B. Correct: $c = \sqrt{(150^2 + 200^2)} = \sqrt{62500} = 250$ cm.

C. Wrong: c = 250 cm, not 260.

D. Wrong: c = 250 cm, not 270.

Question 198 Mathematics

Perimeter of a rectangle with length 8 cm and width 3 cm is _____

cm ✓ **Correct answer**

- B. 24 cm
- C. 30 cm
- D. 18 cm

A. Correct: perimeter = 2 × (length + width) = 2 × (8 + 3) = 22 cm.

B. Wrong: 24 cm is the area (8 × 3), not the perimeter.

C. Wrong: the perimeter is 22 cm, not 30.

D. Wrong: the perimeter is 22 cm, not 18.

Question 199 Mathematics

A vendor sells 40 percent of his stock of oranges and is left with only 420 oranges. What was the total number of oranges available before the sell?

- A. 672 oranges
- B. 588 oranges
- C. 700 oranges ✓ **Correct answer**
- D. 600 oranges

A. Wrong: 420 is 60% of the stock, so the total is 700, not 672.

B. Wrong: the total is 700, not 588.

C. Correct: 420 oranges are 60% of the stock (100% − 40%), so the total stock was 420 / 0.60 = 700 oranges.

D. Wrong: the total is 700, not 600.

Question 200 Mathematics

If "Y" completes a particular work in 8 days, and "Z" in 24 days, how many days will it take if they work together?

- B. 5
- C. 6 ✓ **Correct answer**
- D. 7

A. Wrong: together they finish in 6 days, not 4.

B. Wrong: together they finish in 6 days, not 5.

C. Correct: combined rate = 1/8 + 1/24 = 4/24 = 1/6 of the work per day, so they finish together in 6 days.

D. Wrong: together they finish in 6 days, not 7.

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