Screening Test for Graduation Category (BPS 5–15), Paper–VI (Morning) — 2023 · Solved Past Paper

Body: Sindh Testing Service (STS) · **Post:** Screening Test for Graduation Category (BPS 5–15), Paper–VI (Morning) · **Year:** 2023 · **Questions:** 100 in the original paper — **99 solved and verified**, 1 excluded as defective (Q19) · **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 2023 sitting.

Source note: Shan Ali Junejo 'STS Complete Graduation Category 5 to 15 Grade solved' compilation PDF (Google Drive file 1bnC6T6PD0YGVzf63cr2Su8-PIPO7gl08, 90 pp, CamScanner): the 5 booklet pages of Paper–VI, Morning Shift, 22 January 2023 (pp. 35–39), with the correct answers highlighted per the official key (banner: 'IBA 22 January Morning Shift Complete Solved Paper According to Official Key'). This file COMPLETES the HELD (PARTIAL) 37nj file built 9 Nov 2026 from a mcqsplanet reproduction (60 stems in its own reordered numbering); the 60 held stems are re-mapped to the booklet's true numbering by stem match (55 by stem, 5 by answer text) and the 40 missing questions (Q1–10 passage, Q19, Q21–25 error detection, Q31–34 sentence structure, Q41–60 mathematics) are written fresh from the booklet scans. Every answer was verified independently (own knowledge + worked derivations for the mathematics items) under the owner's 8 Nov 2026 standard. 2 PICK-ONE filed openly with evidence (Q29, Q31) and 3 PRINTED-KEY CORRECTIONS (Q14 — reproduction key A 'Mentally Ill', filed B 'beside oneself with joy'; Q45 — compiler highlight D '1', filed B '1/2', since (0.5)^0.3 x (1/2)^0.7 = 0.5; Q90 — compiler highlight B 'Usool-e-Fiqh', filed A 'Fiqh', since Islamic jurisprudence IS Fiqh),

ne assistant under the owner's 8 Nov 2026 delegation. An UPDATED official answer key for this sitting (Paper–VI Morning Shift, published 30 January 2023, apps.iba-suk.edu.pk file 20230130164532618.pdf) exists but its PDF could not be read in this session (the fetch timed out); the compiler's highlights are the key reference used here. Q19 carries a blue 'All Correct' annotation in the compilation, recorded openly in its Note.

Question 1 English

Passage for reading comprehension. Read the following passage and answer the questions set below it: All mankind is from Adam and Adam was created from dust. The noblest of you in Allah's sight is the most God-fearing. An Arab has no superiority over a non-Arab; a white has no superiority over a black, nor does a black have any superiority over a white, except by piety and good action. I, therefore, crush under my feet all the false claims to greatness and superiority founded on blood or wealth. "Every Muslim is a brother to every Muslim and that the Muslims constitute one brotherhood. Nothing shall be legitimate to a Muslim which belongs to a fellow Muslim unless it was given freely and willingly." Answer the following first ten (01-10) questions from the above passage you have just read: 1. "All mankind is from Adam and Adam was created from dust". The above-cited sentence from the above passage gives a sense of ___ of mankind.

- A. equality
- B. humility ✓ **Correct answer**
- C. superiority
- D. inferiority

A. Wrong: the sentence is about origin from dust, not equality.

B. Correct: being created from dust gives a sense of humility (lowliness) of mankind.

C. Wrong: the sentence teaches the opposite of superiority.

D. Wrong: the sentence teaches humility before God, not inferiority among men.

2 English

"The noblest of you in Allah's sight is the most God-fearing". The underlined word "God-fearing" means ___.

- A. One who is afraid of God
- B. One who fears God ✓ **Correct answer**
- C. One who faces terror of God
- D. One who takes God as wrath

A. Wrong: "God-fearing" means reverent fear (awe), not being afraid.

B. Correct: "God-fearing" means one who fears (reveres) God.

C. Wrong: terror is stronger than the fear meant here.

D. Wrong: that reverses the meaning — a God-fearing person does not take God as wrath.

Question 3 English

The underlined word "mankind" refers to ___.

- A. the human race ✓ **Correct answer**
- B. the living people
- C. social beings
- D. flesh and blood

A. Correct: "mankind" means the human race.

B. Wrong: too narrow — mankind means all humans, not only the living people.

C. Wrong: "social beings" is not the meaning of "mankind".

D. Wrong: "flesh and blood" is a different phrase.

The underlined sentence briefly means ___.

- A. an Arabs is not superior to a non-Arab
- B. a non-Arab is not superior to an Arab
- C. a white and a black are equal
- D. all human beings are equal creatures of Allah ✓ **Correct answer**

A. Wrong: true, but only part of the sentence's meaning.

B. Wrong: true, but only part of the sentence's meaning.

C. Wrong: true, but only part of the sentence's meaning.

D. Correct: the sentence's full meaning is that all human beings are equal creatures of Allah.

Question 5 English

It appears from the passage that the people of all races and colours are equal except piety and good action that denote ___.

- A. discrimination between good and bad humans
- B. distinction between pious, virtuous and evil-doers
- C. God-fearing and virtue ✓ **Correct answer**
- D. standard of judging right from wrong

A. Wrong: the passage rejects discrimination between humans.

B. Wrong: the passage says piety and good action are the only distinction, not a three-way distinction.

C. Correct: piety and good action denote God-fearing and virtue.

D. Wrong: that is not what piety and good action denote here.

6 English

How many kinds of people are mentioned in the first paragraph?

- A. three
- B. four
- C. five ✓ **Correct answer**
- D. six

A. Wrong: more kinds are named than three.

B. Wrong: the four groups plus Adam make five, not four.

C. Correct: the first paragraph names Adam, Arab, non-Arab, white and black — five kinds.

D. Wrong: only five kinds are named.

Note: Note: The five kinds named in the first paragraph are Adam, Arab, non-Arab, white and black.

Question 7 English

Words "crush under my feet" ___.

- A. declare an action that avails nothing
- B. pronounce null and void ✓ **Correct answer**
- C. proclaim the law of the jungle
- D. mean to hate instinctively

A. Wrong: that is not the idiom.

B. Correct: "crush under my feet" means to pronounce null and void.

C. Wrong: unrelated to the idiom.

D. Wrong: no hatred is meant by the phrase.

8 English

The underlined word "mankind" is a noun and means all humans. Its nearest synonym (other word) is ___.

- A. people
- B. peoples
- C. nations
- D. humanity ✓ **Correct answer**

A. Wrong: "people" is a near synonym, but "humanity" is nearest.

B. Wrong: "peoples" means nations or groups.

C. Wrong: nations are political units, not mankind.

D. Correct: "humanity" is the nearest synonym of "mankind".

Question 9 English

The underlined word "blood" means:

- A. family origins ✓ **Correct answer**
- B. the red liquid that flows through the bodies of humans and animals
- C. a rich and fashionable man
- D. stocks

A. Correct: "blood" here means lineage, family origins.

B. Wrong: that is the literal meaning, not the contextual one.

C. Wrong: "blue blood" means a rich and fashionable person, not plain "blood".

D. Wrong: unrelated to the passage.

10 English

Synonyms (other word) of "brotherhood" nearest in meaning is ___.

- A. union
- B. organization
- C. fraternity ✓ **Correct answer**
- D. community

A. Wrong: a union is an association, not brotherhood.

B. Wrong: too general.

C. Correct: "fraternity" is the nearest synonym of "brotherhood".

D. Wrong: a community is a group of people, not brotherhood.

Question 11 English

The Quraish used to worship idols and did not believe in one God.

- A. would ✓ **Correct answer**
- B. could
- C. should
- D. ought to

A. Correct: "used to" for a past habit is expressed by "would" — "the Quraish would worship idols".

B. Wrong: "could" is about ability, not past habit.

C. Wrong (as filed): the printed key is C, but "should" is about obligation, not past habit.

D. Wrong: "ought to" is about obligation, not past habit.

Note: Note: The held file corrected the reproduction key C "Should" to A "Would"; the compiler highlights A, confirming the correction.

12 English

"Be my witness, O God."

- A. proof
- B. testimony
- C. evidence
- D. the seer who sees everything happen ✓ **Correct answer**

A. Wrong: "proof" is evidence, not the person who sees.

B. Wrong: "testimony" is the evidence given, not the person.

C. Wrong: "evidence" is what is shown, not the person.

D. Correct: a "witness" is one who sees what happens.

Question 13 English

If they drink sufficient water, they would have a healthy skin.

- A. to take liquid ✓ **Correct answer**
- B. to have
- C. to consume
- D. to gulp

A. Correct: "drink" means to take liquid into the mouth and swallow.

B. Wrong: "to have" is too general.

C. Wrong: "consume" is broader — it covers eating as well as drinking; "to take liquid" is the direct synonym.

D. Wrong: "gulp" is a manner of drinking (hastily), not the synonym of "drink".

Note: Note: REVISED from the held file: the held file corrected the reproduction key D "To Gulp" to C "To Consume"; the compiler highlights A "to take liquid", and A is the direct

"drink" (to take liquid into the mouth and swallow), while "consume" is broader (it covers eating as well as drinking) and "gulp" is a manner of drinking, not its synonym. Filed A. Decided by assistant under owner's 8 Nov 2026 delegation.

Question 14 English

I would go mad, if I received a billion rupees.

- A. mentally ill
- B. beside oneself with joy ✓ **Correct answer**
- C. not at all sensible
- D. wild and excited

A. Wrong: that is the literal sense of "mad", not the idiom here — receiving a billion rupees would make one wildly happy, not ill.

B. Correct: "go mad" here means to become wildly happy, beside oneself with joy.

C. Wrong: weaker than the idiom.

D. Wrong: close, but "beside oneself with joy" is the set phrase for this context.

Note: Note: PRINTED-KEY CORRECTION: the reproduction keyed A "Mentally Ill" and the held file agreed; but "go mad" on receiving a billion rupees is the idiom for becoming wildly happy, not becoming ill, and the compiler highlights B "beside oneself with joy". Filed B. Decided by assistant under owner's 8 Nov 2026 delegation.

Question 15 English

If money grew on trees, everyone would be rich.

- A. To increase the size, quality or number
- B. To exist and develop in a particular place ✓ **Correct answer**
- C. To gradually begin to produce something
- D. To make, improve and increase something

row" here is not about increasing size.

B. Correct: "money grew on trees" uses "grew" as "existed and developed".

C. Wrong: "grow" here is not about beginning to produce.

D. Wrong: "grow" here is not about making something improve.

Question 16 English

If all people of Pakistan became honest, the country would progress very fast.

- A. retreat
- B. underdevelop
- C. retrogress ✓ **Correct answer**
- D. shatter

A. Wrong (as filed): the printed key is A, but "retreat" means to withdraw, not the opposite of "progress".

B. Wrong: "underdevelop" is not the standard antonym of "progress".

C. Correct: "retrogress" means to go backwards, the opposite of "progress".

D. Wrong: "shatter" means to break, unrelated.

Note: Note: The held file corrected the reproduction key A "Retreat" to C "Retrogress"; the compiler highlights C, confirming the correction.

Question 17 English

They can win the match easily.

- A. give up
- B. loose
- C. defeat
- D. lose ✓ **Correct answer**

ive up" is not the opposite of "win".

B. Wrong: "loose" is misspelt for "lose" and is not the filed answer.

C. Wrong (as filed): the printed key is C, but "defeat" as a verb means to beat someone; the opposite of "win" is "lose".

D. Correct: the opposite of "win" is "lose".

Note: Note: The held file corrected the reproduction key C "Defeat" to D "Lose"; the compiler highlights D, confirming the correction. Option B prints "loose" (misspelt for "lose") as printed.

Question 18 English

You don't fall sick when you swim.

- A. to get well again ✓ **Correct answer**
- B. to stay healthy
- C. to feel healthy
- D. to enjoy healthy life

A. Correct: the direct antonym of "fall sick" (become ill) is "get well again" (recover).

B. Wrong: that is the state of not falling sick, not the antonym of the verb phrase "fall sick".

C. Wrong: feeling is not the opposite of falling sick.

D. Wrong: enjoyment is not the opposite of falling sick.

Note: Note: REVISED from the held file: the held file filed B "To Stay Healthy"; the direct antonym of "fall sick" (become ill) is "get well again" (recover), and the compiler highlights A. Filed A. Decided by assistant under owner's 8 Nov 2026 delegation.

19 English

Half of the group objected to the proposal.

- A. subjected
- B. disagreed with or opposed something
- C. found fault with something
- D. raised hue and cry

No answer is given for this question, and none is taught. NO CORRECT OPTION — DEFECTIVE-excluded (decided by assistant under owner's 8 Nov 2026 delegation)

A. Filed as the keyed answer, but only an approximate antonym — to subject oneself to a proposal is to submit to it, and the standard antonym "agreed" is not among the options.

B. Wrong: that DEFINES "objected" — it is a synonym, not an antonym.

C. Wrong: finding fault is close to objecting, not its opposite.

D. Wrong: raising hue and cry is protesting, like objecting.

Question 20 English

The plan was dropped.

- A. finished
- B. started
- C. executed and continued until done ✓ **Correct answer**
- D. selected and continued

A. Wrong: "finished" means completed, not abandoned.

B. Wrong: "started" is the opposite of "finished", not of "dropped".

C. Correct: the opposite of "dropped" (abandoned) is "executed and continued until done".

D. Wrong (as filed): the printed key is D, but "selected" does not contrast with "dropped".

The field file corrected the reproduction key D "Selected and Continued" to C "Executed and Continued Until Done"; the compiler highlights C, confirming the correction.

Question 21 English

The name of one writer is missed.

- A. The
- B. name of one writer
- C. is
- D. missed ✓ **Correct answer**

A. Wrong: the article is fine.

B. Wrong: that phrase is fine.

C. Wrong: the verb agrees with "name".

D. Correct: "is missed" should be "is missing" — the name is absent, not missed by someone.

Note: Note: The underlined segments are read from the letter positions: A "The", B "name of one writer", C "is", D "missed".

Question 22 English

If they were allowed, they could sleep the whole day.

- A. If they were allowed ✓ **Correct answer**
- B. they
- C. could sleep
- D. the whole day

A. Correct: "allowed" needs its infinitive complement ("allowed to sleep"); the clause as printed is incomplete.

e pronoun is fine.

C. Wrong: "could sleep" is the correct result clause.

D. Wrong: the time phrase is fine.

Note: Note: The underlined segments are read from the letter positions: A "If they were allowed", B "they", C "could sleep", D "the whole day".

Question 23 English

Now let us to eat, children.

- A. Now
- B. let us
- C. to eat ✓ **Correct answer**
- D. children

A. Wrong: the adverb is fine.

B. Wrong: "let us" is correct.

C. Correct: after "let us" the bare infinitive is used ("let us eat", no "to").

D. Wrong: the address is fine.

Note: Note: The underlined segments are read from the letter positions: A "Now", B "let us", C "to eat", D "children".

Question 24 English

People should not hurt each others.

- A. should
- B. not hurt
- C. each
- D. others ✓ **Correct answer**

e modal is fine.

B. Wrong: the verb phrase is fine.

C. Wrong: "each" is fine.

D. Correct: the reciprocal pronoun is "each other", not "each others".

Note: Note: The underlined segments are read from the letter positions: A "should", B "not hurt", C "each", D "others".

Question 25 English

The "if" clause is separated from the main clause with a coma.

- A. The "if" clause
- B. is separated
- C. from the main clause
- D. with a coma ✓ **Correct answer**

A. Wrong: the subject is fine.

B. Wrong: the passive is fine.

C. Wrong: the prepositional phrase is fine.

D. Correct: "coma" (unconsciousness) should be "comma" (the punctuation mark).

Note: Note: The underlined segments are read from the letter positions: A 'The "if" clause', B "is separated", C "from the main clause", D "with a coma".

Question 26 English

Shah Latif is called the "Saint ___ Bhit".

- A. from
- B. at

Correct answer

- D. in

A. Wrong: "Saint from Bhit" is wrong.

B. Wrong: "Saint at Bhit" is wrong.

C. Correct: Shah Latif is called the "Saint of Bhit".

D. Wrong: "Saint in Bhit" is wrong.

Question 27 English

She reproduced sentences ___ the original text.

- A. from ✓ **Correct answer**
- B. to
- C. in
- D. into

A. Correct: "reproduced sentences from the original text".

B. Wrong: "reproduced sentences to the original text" is wrong.

C. Wrong: "reproduced sentences in the original text" is wrong.

D. Wrong: "reproduced sentences into the original text" is wrong.

Question 28 English

He ought to have arrived ___ this time.

- A. by ✓ **Correct answer**
- B. in
- C. at
- D. with

ought to have arrived by this time".

B. Wrong: "arrived in this time" is wrong.

C. Wrong (as filed): the printed key is C, but "arrived at this time" is not the idiom.

D. Wrong: "arrived with this time" is wrong.

Note: Note: The held file corrected the reproduction key C "At" to A "By"; the compiler highlights A, confirming the correction.

Question 29 English

I can read a car number plate ___ fifty meters.

- A. by
- B. from
- C. to
- D. at ✓ **Correct answer**

A. Wrong: "read a number plate by fifty meters" is wrong.

B. Plausible: "read a car number plate from fifty meters" is also grammatical; D is filed as the keyed bank answer.

C. Wrong: "read a number plate to fifty meters" is wrong.

D. Correct (bank answer): "at fifty meters" is the keyed answer and the standard idiom for distance.

Note: Note: PICK-ONE — B "from" is also grammatical ("read a car number plate from fifty meters"); D "at" is filed as the keyed bank answer and the standard idiom for distance. Decided by assistant under owner's 8 Nov 2026 delegation.

30 English

Her hair fell.....her waist.

- A. on
- B. to ✓ **Correct answer**
- C. above
- D. onto

A. Wrong: "hair fell on her waist" is wrong.

B. Correct: "her hair fell to her waist".

C. Wrong: "hair fell above her waist" is wrong.

D. Wrong: "hair fell onto her waist" is wrong.

Note: Note: The stem prints "fell.....her waist" as printed.

Question 31 English

I ___ a horse when I go to the beach.

- A. am liking to ride
- B. like riding ✓ **Correct answer**
- C. like to ride
- D. am liking riding

A. Wrong: "like" is a stative verb and is not used in the continuous form.

B. Correct (bank answer): "I like riding a horse" is the natural construction — the gerund after "like" for enjoyment.

C. Plausible: "like to ride" is also grammatical; B is filed as the keyed bank answer.

D. Wrong: "am liking riding" is ungrammatical.

PICK ONE — C "like to ride" is also grammatical; B "like riding" is filed as the keyed bank answer and the idiomatic gerund after "like" for enjoyment. Decided by assistant under owner's 8 Nov 2026 delegation.

Question 32 English

The police ___ struggled to control the crowd.

- A. on the scene ✓ **Correct answer**
- B. at the place
- C. on the site
- D. at the location

A. Correct: "on the scene" is the idiom for police present at an incident.

B. Wrong: "at the place" is vague and not the idiom.

C. Wrong: "on the site" is used for work or building sites, not a police incident.

D. Wrong: "at the location" is not the idiom.

Question 33 English

We should avoid unhealthy food and exercise regularly ___.

- A. as we remain fit
- B. so that we should remain fit
- C. so that we stay healthy ✓ **Correct answer**
- D. so as we be fitted

A. Wrong: "as we remain fit" does not give the purpose.

B. Wrong: "so that we should remain fit" is awkward — "should" after "so that" is redundant.

C. Correct: "so that we stay healthy" is the purpose clause.

o as we be fitted" is ungrammatical.

Question 34 English

Many diseases ___.

- A. are spread by mosquitoes ✓ **Correct answer**
- B. are spreaded by mosquitoes
- C. are spreading with mosquitoes
- D. are to be spreaded by mosquitoes

A. Correct: diseases are spread by mosquitoes.

B. Wrong: "spreaded" is not a word — "spread" is irregular.

C. Wrong: "are spreading with mosquitoes" gives the wrong meaning.

D. Wrong: "are to be spreaded" is the wrong form.

Question 35 English

___ with your family!

- A. I am praying for a nice time
- B. Take a nice time
- C. Have a nice time ✓ **Correct answer**
- D. What a nice time

A. Wrong: ungrammatical as a greeting.

B. Wrong: "take a nice time" is not the greeting.

C. Correct: "have a nice time with your family".

D. Wrong: misspelt and ungrammatical.

Note: Note: The reproduction prints option D as "What a Nic Time"; the booklet prints

Question 36 English

Correct spelling.

- A. excape
- B. escape ✓ **Correct answer**
- C. ascape
- D. escap

A. Wrong: misspelt.

B. Correct: the correct spelling.

C. Wrong: misspelt.

D. Wrong: misspelt.

Question 37 English

Correct spelling.

- A. existance
- B. execstance
- C. exestence
- D. existence ✓ **Correct answer**

A. Wrong: misspelt.

B. Wrong: misspelt.

C. Wrong: misspelt.

D. Correct: the correct spelling.

38 English

Correct spelling.

- A. medow
- B. meado
- C. meadows ✓ **Correct answer**
- D. meedow

A. Wrong: misspelt.

B. Wrong: misspelt.

C. Correct: the correct spelling (plural of meadow).

D. Wrong: misspelt.

Question 39 English

Correct spelling.

- A. wander ✓ **Correct answer**
- B. wunder
- C. wondar
- D. woonder

A. Correct: the correct spelling.

B. Wrong: misspelt.

C. Wrong: misspelt.

D. Wrong: misspelt.

Question 40 English

Correct spelling.

- B. mongoose ✓ **Correct answer**
- C. mungoose
- D. mongoos

A. Wrong: misspelt.

B. Correct: the correct spelling.

C. Wrong: misspelt.

D. Wrong: misspelt.

Question 41 Mathematics

The value "m" in 2m = the square root of 2 × the square root of 72 is ___.

- A. 6 ✓ **Correct answer**
- B. 12
- C. 15
- D. 36

A. Correct: 2m = the square root of 2 × the square root of 72 = the square root of 144 = 12, so m = 6.

B. Wrong: 12 is 2m, not m.

C. Wrong: the arithmetic gives 6.

D. Wrong: the arithmetic gives 6.

Question 42 Mathematics

The solution for "x" in the equation (x times the square root of x) squared = 8 squared is ___.

- A. 1

- C. 4 ✓ **Correct answer**
- D. 8

A. Wrong: if x = 1, (x times the square root of x) squared = 1, not 64.

B. Wrong: if x = 2, (x times the square root of x) squared = 8, not 64.

C. Correct: (x times the square root of x) squared = x cubed = 8 squared = 64, so x = 4.

D. Wrong: if x = 8, (x times the square root of x) squared = 512, not 64.

Question 43 Mathematics

The value of the square root of (the square root of 81 + the square root of (44 + the square root of 4 + the square root of 441)) is ___.

- A. 1
- B. 2
- C. 3
- D. 4 ✓ **Correct answer**

A. Wrong: the value is about 4.15, not 1.

B. Wrong: the value is about 4.15, not 2.

C. Wrong: the value is about 4.15, not 3.

D. Correct: the square root of 441 is 21 and the square root of 4 is 2, so 44 + 2 + 21 = 67; the square root of 67 is about 8.19 and the square root of 81 is 9, so 9 + 8.19 = 17.19, and the square root of 17.19 is about 4.15 — nearest to 4.

Note: Note: The value is about 4.15 (the square root of 441 is 21, the square root of 4 is 2, 44 + 2 + 21 = 67, the square root of 67 is about 8.19, the square root of 81 is 9, 9 + 8.19 = 17.19, and the square root of 17.19 is about 4.15); 4 is the nearest option and the keyed answer.

44 Mathematics

If one divides the sum of 8,6,7,2,0,4,7,2,3 by their mean one can get ___.

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

A. Correct: the sum is 39 and there are 9 numbers, so the mean is 39/9; 39 divided by (39/9) = 9.

B. Wrong: the arithmetic gives 9.

C. Wrong: the arithmetic gives 9.

D. Wrong: the arithmetic gives 9.

Question 45 Mathematics

The value of (0.5) to the power 0.3 × (1/2) to the power 0.7 is ___.

- A. 1/4
- B. 1/2 ✓ **Correct answer**
- C. 3/4
- D. 1

A. Wrong: (0.5) to the power 0.3 × (0.5) to the power 0.7 = 0.5, not 1/4.

B. Correct: (1/2) is 0.5, so (0.5) to the power 0.3 × (0.5) to the power 0.7 = (0.5) to the power (0.3 + 0.7) = 0.5.

C. Wrong: the value is 0.5, not 3/4.

D. Wrong: the value is 0.5, not 1.

Note: Note: PRINTED-KEY CORRECTION: the compiler highlights D "1", but (0.5) to the

(1/2) to the power 0.7 = (0.5) to the power (0.3 + 0.7) = 0.5, so B "1/2" is filed. Decided by assistant under owner's 8 Nov 2026 delegation.

Question 46 Mathematics

The value of (log 36)/(log 6) is....

- A. 1
- B. 2 ✓ **Correct answer**
- C. 3
- D. 4

A. Wrong: log 36 / log 6 = 2, not 1.

B. Correct: log 36 / log 6 = 2, since 6 squared = 36 (log base 10).

C. Wrong: log 36 / log 6 = 2, not 3.

D. Wrong: log 36 / log 6 = 2, not 4.

Note: Note: Log is base 10 (common log), as in 37ni Q43.

Question 47 Mathematics

The value of "y" in the equation 2y − 3 = 13 is....

- A. 2
- B. 4
- C. 6
- D. 8 ✓ **Correct answer**

A. Wrong: 2y − 3 = 13 gives 2y = 16, so y = 8, not 2.

B. Wrong: y = 8, not 4.

C. Wrong: y = 8, not 6.

y − 3 = 13 gives 2y = 16, so y = 8.

Question 48 Mathematics

The median of 3,1,8,6,9 is....

- A. 3
- B. 6 ✓ **Correct answer**
- C. 8
- D. 9

A. Wrong: sorted, the numbers are 1, 3, 6, 8, 9; the median (middle value) is 6, not 3.

B. Correct: sorted, the numbers are 1, 3, 6, 8, 9; the median is 6.

C. Wrong: the median is 6, not 8.

D. Wrong: the median is 6, not 9.

Question 49 Mathematics

The value of the square root of (5 + the square root of 20 − 16 ÷ 4) is....

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

A. Correct: 16 ÷ 4 = 4, so 5 + the square root of 20 − 4 = 1 + the square root of 20, about 5.47, and the square root of 5.47 is about 2.34 — nearest to 3.

B. Wrong: 2.34 is nearer to 3 than to 4.

C. Wrong: 2.34 is nearer to 3 than to 5.

D. Wrong: 2.34 is nearer to 3 than to 6.

The value is about 2.34 (16 ÷ 4 = 4; 5 + the square root of 20 − 4 = 1 + the square root of 20, about 5.47; the square root of 5.47 is about 2.34); 3 is the nearest option and the keyed answer.

Question 50 Mathematics

25% of 28 is.....

- A. 5
- B. 6
- C. 7 ✓ **Correct answer**
- D. 14

A. Wrong: 25% of 28 = 7, not 5.

B. Wrong: 25% of 28 = 7, not 6.

C. Correct: 25% of 28 = 28/4 = 7.

D. Wrong: 25% of 28 = 7, not 14.

Question 51 Mathematics

A triangle has a perimeter of 50. If 2 of its sides are equal and the third side is 5 more than the equal sides, the length of the third side is....

- A. 15
- B. 18
- C. 20 ✓ **Correct answer**
- D. 22

A. Wrong: 15 is an equal side, not the third side.

B. Wrong: the arithmetic gives 20.

C. Correct: x + x + (x + 5) = 50 gives 3x = 45, so x = 15 and the third side is 20.

e arithmetic gives 20.

Question 52 Mathematics

The width of a rectangle is 3 feet less than its length. The perimeter of the rectangle is 110 feet, the length of rectangle in feet is.....

- A. 29 ✓ **Correct answer**
- B. 28
- C. 27
- D. 26

A. Correct: 2(l + l − 3) = 110 gives 2l − 3 = 55, so l = 29.

B. Wrong: the length is 29, not 28.

C. Wrong: the length is 29, not 27.

D. Wrong: the length is 29, not 26.

Question 53 Mathematics

If 200 students filled the form for entrance test and 180 appeared in the test out of which only 70% passed the test then the number of students who failed in the test is....

- A. 68
- B. 65
- C. 58
- D. 54 ✓ **Correct answer**

A. Wrong: 180 appeared and 70% passed, so 54 failed, not 68.

B. Wrong: 54 failed, not 65.

C. Wrong: 54 failed, not 58.

D. Correct: 180 appeared, 70% passed = 126, so 180 − 126 = 54 failed.

54 Mathematics

After getting 10% discount in shopping bill, Rs. 4050 is remained to be paid. The original bill in rupees is.....

- A. 5000
- B. 4500 ✓ **Correct answer**
- C. 4400
- D. 4200

A. Wrong: 0.9 × bill = 4050 gives bill = 4500, not 5000.

B. Correct: 0.9 × bill = 4050 gives bill = 4050 / 0.9 = 4500.

C. Wrong: the bill is 4500, not 4400.

D. Wrong: the bill is 4500, not 4200.

Question 55 Mathematics

Ten years ago, A was half of B in age. If the ratio of their present ages is 3:4, then the sum of their present ages is...

- A. 35 years ✓ **Correct answer**
- B. 30 years
- C. 20 years
- D. 18 years

A. Correct: present ages 3k and 4k; 10 years ago 3k − 10 = (4k − 10)/2 gives k = 5, so the ages are 15 and 20 and their sum is 35.

B. Wrong: the sum is 35, not 30.

C. Wrong: the sum is 35, not 20.

D. Wrong: the sum is 35, not 18.

56 Mathematics

A father is as twice as old as his son. 20 years of ago, the age of the father was 12 times the age of the son. The present age of the father is....

- A. 32 years
- B. 45 years
- C. 22 years
- D. 44 years ✓ **Correct answer**

A. Wrong: the father's age is 44, not 32.

B. Wrong: the father's age is 44, not 45.

C. Wrong: 22 is the son's age, not the father's.

D. Correct: F = 2S and F − 20 = 12(S − 20) gives 2S − 20 = 12S − 240, so S = 22 and F = 44.

Question 57 Mathematics

The average of the set of numbers is 65, 85, 70, 90, and 105 is....

- A. 80
- B. 83 ✓ **Correct answer**
- C. 85
- D. 87

A. Wrong: (65 + 85 + 70 + 90 + 105)/5 = 415/5 = 83, not 80.

B. Correct: (65 + 85 + 70 + 90 + 105)/5 = 415/5 = 83.

C. Wrong: the average is 83, not 85.

D. Wrong: the average is 83, not 87.

58 Mathematics

The average age of three boys is 15 years and their ages are in proportion 3:5:7. The age in years of the youngest boy is.....

- A. 9 ✓ **Correct answer**
- B. 15
- C. 21
- D. 27

A. Correct: the total age is 45 and the parts are 3 + 5 + 7 = 15, so the youngest is 3/15 × 45 = 9.

B. Wrong: 15 is the average age, not the youngest boy's age.

C. Wrong: 21 is the middle boy's age.

D. Wrong: 27 is the eldest boy's age.

Question 59 Mathematics

Two numbers are in the ratio 3: 4. If the sum of numbers is 63, the numbers are....

- A. 55, 12
- B. 23, 40
- C. 27, 36 ✓ **Correct answer**
- D. 30, 33

A. Wrong: 3x + 4x = 63 gives x = 9, so the numbers are 27 and 36.

B. Wrong: the numbers are 27 and 36.

C. Correct: 3x + 4x = 63 gives x = 9, so the numbers are 27 and 36.

D. Wrong: the numbers are 27 and 36.

60 Mathematics

If 16 men can do a job in 20 days, then 32 men can do the same job in .... days.

- A. 10 ✓ **Correct answer**
- B. 15
- C. 18
- D. 19

A. Correct: 16 × 20 = 32 × d gives d = 10.

B. Wrong: the job takes 10 days, not 15.

C. Wrong: the job takes 10 days, not 18.

D. Wrong: the job takes 10 days, not 19.

Question 61 General Knowledge

Estonia is located in .....

- A. Balkan Region
- B. Baltic Region ✓ **Correct answer**
- C. Latin American Region
- D. Scandinavian Region

A. Wrong: Estonia is not in the Balkans.

B. Correct: Estonia is in the Baltic region.

C. Wrong: Estonia is not in Latin America.

D. Wrong: Estonia is not in Scandinavia.

Question 62 General Knowledge

World's famous leader Willy Brandt belonged to which country of Europe?

- B. Austria
- C. Germany ✓ **Correct answer**
- D. Belgium

A. Wrong: Willy Brandt was not French.

B. Wrong: Willy Brandt was not Austrian.

C. Correct: Willy Brandt was the Chancellor of West Germany.

D. Wrong: Willy Brandt was not Belgian.

Question 63 General Knowledge

.....connects Arabian sea with Persian Gulf.

- A. Strait of Hormuz ✓ **Correct answer**
- B. Strait of Malacca
- C. Bab al Mandab
- D. Suez Canal

A. Correct: the Strait of Hormuz connects the Arabian Sea with the Persian Gulf.

B. Wrong: the Strait of Malacca connects the Indian Ocean with the South China Sea.

C. Wrong: Bab al-Mandab connects the Red Sea with the Gulf of Aden.

D. Wrong: the Suez Canal connects the Mediterranean with the Red Sea.

Question 64 General Knowledge

McMohan Line is a Border between.....

- A. South Korea and North Korea
- B. South Vietnam and North Vietnam
- C. China and Myanmar

na and India ✓ **Correct answer**

A. Wrong: the McMahon Line is not between the Koreas.

B. Wrong: the McMahon Line is not between the Vietnams.

C. Wrong: the McMahon Line is not between China and Myanmar.

D. Correct: the McMahon Line is the border between China and India.

Note: Note: The stem prints "McMohan Line" as printed.

Question 65 General Knowledge

Tenure of UN Secretary General is.....

- A. 2 years
- B. 3 years
- C. 4 years
- D. 5 years ✓ **Correct answer**

A. Wrong: the UN Secretary-General serves 5 years, not 2.

B. Wrong: the term is 5 years, not 3.

C. Wrong: the term is 5 years, not 4.

D. Correct: the tenure of the UN Secretary-General is 5 years.

Question 66 General Knowledge

Talks for Britain's exit (Brexit) from European Union were held in which of the following country?

- A. Spain
- B. Belgium ✓ **Correct answer**
- C. Germany

A. Wrong: Brexit talks were not held in Spain.

B. Correct: Brexit talks were held in Brussels, Belgium.

C. Wrong: Brexit talks were not held in Germany.

D. Wrong: Brexit talks were not held in the USA.

Question 67 General Knowledge

US intervened in April 1917 into WWI because some American commercial ships were allegedly destroyed by U-boats of .....

- A. Japan
- B. Hungary
- C. Germany ✓ **Correct answer**
- D. Italy

A. Wrong: Japanese U-boats did not sink American ships in 1917.

B. Wrong: Hungary had no U-boats in 1917.

C. Correct: German U-boats sank American commercial ships, bringing the USA into WWI in April 1917.

D. Wrong: Italy was an Allied power in 1917.

Question 68 General Knowledge

Capital city of Australia is.

- A. Sydney
- B. Melbourne
- C. Canberra ✓ **Correct answer**
- D. Auckland

ydney is not the capital of Australia.

B. Wrong: Melbourne is not the capital of Australia.

C. Correct: the capital of Australia is Canberra.

D. Wrong: Auckland is in New Zealand.

Question 69 General Knowledge

International Committee of Red Cross (ICRC) has won Nobel Prize .....times.

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

A. Wrong: the ICRC has won the Nobel Peace Prize three times, not twice.

B. Correct: the ICRC won the Nobel Peace Prize in 1917, 1944 and 1963.

C. Wrong (as filed): the printed key is C, but the ICRC has won three times, not four.

D. Wrong: the ICRC has won three times, not five.

Note: Note: The held file corrected the reproduction key C "Four" to B "Three" (the ICRC won the Nobel Peace Prize in 1917, 1944 and 1963); the compiler highlights B, confirming the correction.

Question 70 General Knowledge

World's famous book "Atomic Habits" is written by.

- A. James Clear ✓ **Correct answer**
- B. Eckhart Tolle
- C. Graham Allison
- D. Arundhati Roy

tomic Habits was written by James Clear.

B. Wrong: Eckhart Tolle wrote The Power of Now.

C. Wrong: Graham Allison wrote Essence of Decision.

D. Wrong: Arundhati Roy wrote The God of Small Things.

Question 71 General Knowledge

Currency of Oman is:

- A. Omani Rial ✓ **Correct answer**
- B. Omani Dirham
- C. Omani Dollar
- D. Omani Dinar

A. Correct: the currency of Oman is the Omani rial.

B. Wrong: there is no Omani dirham.

C. Wrong: there is no Omani dollar.

D. Wrong: there is no Omani dinar.

Question 72 General Knowledge

The Pakistan Monument is located in:

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

A. Wrong: the Pakistan Monument is not in Lahore.

B. Wrong: the Pakistan Monument is not in Karachi.

D. Wrong: the Pakistan Monument is not in Rawalpindi.

Question 73 General Knowledge

In surprising defeat Argentina lost to which Arab-Asian Country in FIFA World Cup Qatar 2022:

- A. Senegal
- B. Saudi Arabia ✓ **Correct answer**
- C. Jordan
- D. Iraq

A. Wrong: Argentina did not lose to Senegal in 2022.

B. Correct: Argentina lost to Saudi Arabia in the 2022 FIFA World Cup.

C. Wrong: Argentina did not lose to Jordan in 2022.

D. Wrong: Argentina did not lose to Iraq in 2022.

Question 74 General Knowledge

Our solar system is located in which galaxy:

- A. Cygnus
- B. Magellanic Clouds
- C. Milky Way Galaxy ✓ **Correct answer**
- D. Silky Way

A. Wrong: Cygnus is a constellation, not our galaxy.

B. Wrong: the Magellanic Clouds are separate galaxies.

C. Correct: our Solar System is in the Milky Way.

ere is no "Silky Way" galaxy.

Question 75 General Knowledge

The Nobel Peace Prize winner of 2022 is:

- A. Vladimir Zilinsky
- B. Ales Bialiatski ✓ **Correct answer**
- C. Maria Ressa
- D. Malala Yousufzai

A. Wrong: Zelenskyy did not win the 2022 Nobel Peace Prize.

B. Correct: Ales Bialiatski won the 2022 Nobel Peace Prize (with Memorial and the Centre for Civil Liberties).

C. Wrong: Maria Ressa won in 2021.

D. Wrong: Malala won in 2014.

Note: Note: Option A prints "Vladimir Zilinsky" (for Zelenskyy) as printed.

Question 76 Science

Which one among the following is an example of decomposition reaction?

- A. The reaction of sodium and chlorine to form sodium chloride
- B. The burning of coal to give carbon dioxide
- C. The formation of hydrogen and oxygen from water ✓ **Correct answer**
- D. The formation of ammonia from nitrogen and hydrogen

A. Wrong: that is a combination reaction.

B. Wrong: burning coal is a combustion reaction.

C. Correct: water breaking into hydrogen and oxygen is a decomposition reaction.

at is a combination reaction.

Question 77 Science

The study of heat changes in chemical reactions is called:

- A. Electrochemistry
- B. Thermochemistry ✓ **Correct answer**
- C. Organic Chemistry
- D. Biochemistry

A. Wrong: electrochemistry studies electricity in reactions.

B. Correct: thermochemistry is the study of heat changes in chemical reactions.

C. Wrong: organic chemistry studies carbon compounds.

D. Wrong: biochemistry studies chemistry in living things.

Question 78 Science

The reaction which releases or gives off heat energy is called:

- A. Exothermic reaction ✓ **Correct answer**
- B. Endothermic reaction
- C. Isothermic reaction
- D. Indothermic reaction

A. Correct: an exothermic reaction releases heat energy.

B. Wrong: an endothermic reaction absorbs heat.

C. Wrong: not the term for releasing heat.

D. Wrong: not a term.

79 Science

The basic physical and functional unit of heredity is called:

- A. Chromosome
- B. Gene ✓ **Correct answer**
- C. Cell
- D. Cytoplasm

A. Wrong: chromosomes carry genes; they are not the unit of heredity.

B. Correct: the gene is the basic physical and functional unit of heredity.

C. Wrong: the cell is the unit of life, not of heredity.

D. Wrong: the cytoplasm is the cell fluid.

Question 80 Science

The molecular model of DNA which suggests the basic mechanism of DNA replication was proposed by:

- A. James Watson and Francis Crick ✓ **Correct answer**
- B. Charles Darwin and G. Mendel
- C. C. Woese and R. Franklin
- D. M. Wilkins and J. Black

A. Correct: Watson and Crick proposed the molecular model of DNA.

B. Wrong: Darwin proposed evolution and Mendel genetics, not the DNA model.

C. Wrong: Franklin's work supported the model but she did not propose it with Woese.

D. Wrong: Wilkins contributed X-ray data; he did not propose the model.

81 Science

In the bacterial cell, the DNA is found floating in the:

- A. Nucleus
- B. Cytoplasm ✓ **Correct answer**
- C. Ectoplasm
- D. Nucleoplasm

A. Wrong (as filed): the printed key is A, but bacteria have no nucleus.

B. Correct: in a bacterial cell the DNA floats in the cytoplasm.

C. Wrong: ectoplasm is the outer part of cytoplasm, not where DNA floats.

D. Wrong: nucleoplasm is inside a nucleus, which bacteria lack.

Note: Note: The held file corrected the reproduction key A "Nucleus" to B "Cytoplasm" (bacteria have no nucleus; their DNA floats in the cytoplasm); the compiler highlights B, confirming the correction.

Question 82 Science

Convex lenses are also known as:

- A. converging lenses ✓ **Correct answer**
- B. diverging lenses
- C. deflecting lenses
- D. reflecting lenses

A. Correct: convex lenses are converging lenses.

B. Wrong: concave lenses are diverging.

C. Wrong: not the term for convex lenses.

D. Wrong: reflecting is about mirrors, not convex lenses.

83 Science

The light sensitive part of the eye is:

- A. cornea
- B. retina ✓ **Correct answer**
- C. optic nerve
- D. iris

A. Wrong: the cornea focuses light; it is not the light-sensitive part.

B. Correct: the retina is the light-sensitive part of the eye.

C. Wrong: the optic nerve carries signals; it is not light-sensitive.

D. Wrong: the iris controls the pupil; it is not light-sensitive.

Question 84 Science

Solar panels contain solar cells which are called:

- A. photo-voltaic cells ✓ **Correct answer**
- B. photo-electric cells
- C. photo-nuclear cells
- D. photo-protic cells

A. Correct: solar panels contain photovoltaic cells.

B. Wrong: photoelectric cells are a different device.

C. Wrong: not a term for solar cells.

D. Wrong: not a term for solar cells.

Question 85 Science

Who used telescope first time in the human history to observe Jupiter, Saturn, and

- A. Galileo – Galilei ✓ **Correct answer**
- B. Aristotle
- C. Al-Beruni
- D. Thomas Harriot

A. Correct: Galileo was the first to use a telescope to observe Jupiter, Saturn and Venus.

B. Wrong: Aristotle lived before the telescope.

C. Wrong: Al-Beruni lived before the telescope.

D. Wrong: Harriot observed the Moon, but Galileo first observed the planets.

Question 86 Pakistan Studies

Who was the chairman of boundary commission during the partition of subcontinent 1947?

- A. Radcliff ✓ **Correct answer**
- B. Mount Batten
- C. Lord Wavell
- D. Lord Atlec

A. Correct: Sir Cyril Radcliffe chaired the Boundary Commission in 1947.

B. Wrong: Mountbatten was the Viceroy, not the commission chairman.

C. Wrong: Wavell was the previous Viceroy.

D. Wrong: Attlee was the British Prime Minister.

Note: Note: Option A prints "Radcliff" (for Radcliffe) as printed.

87 Pakistan Studies

Who was the lord Curzon in India during the partition of Bengal 1905?

- A. Secretary of India
- B. President of India
- C. Prime Minister of India
- D. Viceroy of India ✓ **Correct answer**

A. Wrong: Curzon was not the Secretary of India.

B. Wrong: there was no President of India in 1905.

C. Wrong: there was no Prime Minister of India in 1905.

D. Correct: Lord Curzon was the Viceroy of India during the 1905 partition of Bengal.

Note: Note: The stem prints "lord Curzon" in lower case as printed.

Question 88 Pakistan Studies

Imran khan was removed from the prime minister office through which method?

- A. No-vote of confidence ✓ **Correct answer**
- B. Impeachment
- C. Supreme court order
- D. Disqualification due to correction

A. Correct: Imran Khan was removed as Prime Minister through a vote of no confidence in April 2022.

B. Wrong: Pakistan has no impeachment of the prime minister.

C. Wrong: the Court ordered the vote to proceed; it did not remove him.

D. Wrong: he was not removed by disqualification.

Option D prints "Disqualification due to correction" as printed.

Question 89 Islamiat

What is the terminological meaning of 'Fiqh'?

- A. Deep Understanding
- B. Meaningful Interpretation
- C. Way of Revelation
- D. Law of Sharia ✓ **Correct answer**

A. Wrong: that is the LITERAL meaning of "Fiqh", not its terminological meaning.

B. Wrong: interpretation is not the meaning of Fiqh.

C. Wrong: Fiqh is not the way of revelation.

D. Correct: the terminological meaning of Fiqh is the knowledge of the practical Shariah rulings — the Law of Sharia.

Note: Note: REVISED from the held file: the held file filed A "Deep Understanding"; that is the LITERAL meaning of "Fiqh", while the question asks for the TERMINOLOGICAL meaning, which is the Law of Sharia, and the compiler highlights D. Filed D. Decided by assistant under owner's 8 Nov 2026 delegation.

Question 90 Islamiat

What is Islamic Jurisprudence of law?

- A. Fiqh ✓ **Correct answer**
- B. Usool-e-Fiqh
- C. Quran
- D. Hadith

A. Correct: Islamic jurisprudence IS Fiqh.

Usool-e-Fiqh is the principles/methodology of jurisprudence, not jurisprudence itself.

C. Wrong: the Quran is the scripture, not jurisprudence.

D. Wrong: Hadith are the traditions, not jurisprudence.

Note: Note: PRINTED-KEY CORRECTION: the compiler highlights B "Usool-e-Fiqh", but Usool-e-Fiqh is the principles/methodology of jurisprudence, not jurisprudence itself; Islamic jurisprudence IS Fiqh, so A is filed. Decided by assistant under owner's 8 Nov 2026 delegation.

Question 91 Computer

A salesman who usually travels by motorcycle needs to use or carry a computer to record the sales orders he takes from the shops he visits. Which of the following is a suitable computer for this purpose?

- A. Desktop Computer
- B. Laptop Computer
- C. Tablet ✓ **Correct answer**
- D. Supercomputer

A. Wrong: a desktop cannot be carried on a motorcycle.

B. Wrong: a laptop is portable but a tablet is the most suitable for a travelling salesman.

C. Correct: a tablet is the most suitable portable computer for recording orders on the move.

D. Wrong: a supercomputer cannot be carried.

Question 92 Computer

Which of the following is used to build microcomputers?

- B. Transistor
- C. Processor ✓ **Correct answer**
- D. GPUs

A. Wrong: vacuum tubes built the first computers, not microcomputers.

B. Wrong: transistors are components; the processor is what builds a microcomputer.

C. Correct: a microcomputer is built around a processor (microprocessor).

D. Wrong: GPUs handle graphics; they do not build a microcomputer.

Question 93 Computer

A computer has a main memory of 960 Kbytes. What is the exact number of bytes contained in this memory?

- A. 960 × 8
- B. 960 × 1000
- C. 960 × 1024 ✓ **Correct answer**
- D. 960 × 1024 × 1024

A. Wrong: 960 KB is 960 × 1024 bytes, not × 8.

B. Wrong: 1 KB is 1024 bytes, not 1000.

C. Correct: 960 Kbytes = 960 × 1024 bytes.

D. Wrong: that is 960 MB, not 960 KB.

Question 94 Computer

Which one of the following would not be considered as a form of secondary storage?

- A. Floppy Disk
- B. Optical Disk

M ✓ Correct answer

- D. Flash Drive

A. Wrong: a floppy disk is secondary storage.

B. Wrong: an optical disk is secondary storage.

C. Correct: RAM is primary memory, not secondary storage.

D. Wrong: a flash drive is secondary storage.

Question 95 Computer

What is the name of a web page address?

- A. Directory
- B. Protocol
- C. URL ✓ **Correct answer**
- D. Domain

A. Wrong: a directory is a folder, not a web page address.

B. Wrong: a protocol (http) is part of the address, not its name.

C. Correct: the web page address is called a URL.

D. Wrong: a domain is the site name, not the full page address.

Question 96 Computer

Which function converts text to uppercase in MS Excel 2016?

- A. BIG
- B. UPPER ✓ **Correct answer**
- C. UPPERCASE
- D. TOUPPER

ere is no BIG function in Excel.

B. Correct: UPPER converts text to uppercase.

C. Wrong: there is no UPPER CASE function.

D. Wrong: there is no TOUPPER function in Excel.

Question 97 Computer

Which function is useful when you need to display the current date and time on a worksheet?

- A. =DATE()
- B. =TIME()
- C. =TODAY()
- D. =NOW() ✓ **Correct answer**

A. Wrong: there is no =Date() function; TODAY gives the date.

B. Wrong: there is no =Time() function for the current date and time.

C. Wrong: TODAY gives the current date only, not the time.

D. Correct: NOW displays the current date and time.

Question 98 Computer

Another name for a pre-programmed formula in Excel is:

- A. Cell
- B. Graph
- C. Function ✓ **Correct answer**
- D. Range

A. Wrong: a cell holds a value, it is not a formula.

graph is a chart, not a formula.

C. Correct: a pre-programmed formula in Excel is called a function.

D. Wrong: a range is a group of cells.

Question 99 Computer

Which of the following functions is used to sum the values in a range that meet criteria that you specify.

- A. SUM
- B. SUMIF ✓ **Correct answer**
- C. SUMALL
- D. SUMANY

A. Wrong: SUM adds all values, not only those meeting criteria.

B. Correct: SUMIF sums values in a range that meet criteria.

C. Wrong: there is no SUMALL function.

D. Wrong: there is no SUMANY function.

Question 100 Computer

Special effects used to introduce slides in a presentation are known as:

- A. Transitions ✓ **Correct answer**
- B. Effects
- C. Custom animations
- D. Annotations

A. Correct: transitions are the special effects used to introduce slides.

B. Wrong: "effects" is too general.

storm animations animate objects on a slide, not the slide introduction.

D. Wrong: annotations are notes, not slide effects. - This paper is complete at 100/100: 97 VERIFIED + 2 PICK-ONE + 1 DEFECTIVE-excluded = 100 questions, with no gaps and no invented stems, options, keys, or dates. Current-affairs answers are judged by the EXAM DATE (22 January 2023), not by what is current now. Ready for artifact build and deploy.

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