# Screening Test for Graduation Category (BPS 5–15), Paper-I — 2023 · Solved Past Paper

**Body:** Sindh Testing Service (STS) · **Post:** Screening Test for Graduation Category (BPS 5–15), Paper-I · **Year:** 2023 · **Questions:** 100 in the original paper — **99 solved and verified**, 1 excluded as defective (Q23) · **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:** trickipoint.com scan of the original SIBA STS booklet, 'IBA GRADUATE CATEGORY SCREENING TEST PAPER-I' (accessed 9 Nov 2026; 5 scanned pages, Q1–Q100, image-only). No printed key exists on the source scan. All answers rest on worked derivations, reference facts and standard textbook rules, checked independently. Q3 and Q4 print only three options each as printed; no fourth option is invented (37hn Q7 precedent). The exam date is corroborated by Q75 (Chief Minister of Balochistan at the exam date) and by the sibling sittings in the same January 2023 series. 1 PICK-ONE (Q99) and 1 DEFECTIVE-excluded (Q23), decided by the assistant under the owner's 8 Nov 2026 delegation; the defective item is kept as a numbered excluded record.

## Question 1 English

Passage for reading comprehension. Read the following passage and answer the questions set below it: We save money mainly to meet our future needs. Some needs are urgent. Some are not, some needs can be prioritized and some can be put off easily and some can be sacrificed for economy. Whatever the motive for saving, it is a good means

end. Savings stand us in a good stead and save us from hardships in rainy days. But not all earning hands can save money easily. Owing to high cost of living it is hard for many earners to set aside some money for their future needs. In order to save some money, many work overtime. Many work part time after their regular daytime jobs. Most can only make both ends meet with sweat of their brows. Those who live below the poverty line can hardly have a square meal. Living full life is a daydream for them. Therefore, they stay content with what they can earn to live on. Answer the following first ten (01-10) questions from the above passage you have just read: 1. How many kinds of needs are mentioned in the first paragraph?

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

**A.** Wrong: the first paragraph names four kinds only if one is missed — urgent, not urgent, prioritized, put off, sacrificed are five

**B.** Correct: the first paragraph names five kinds of needs: urgent, not urgent, prioritized, put off easily, sacrificed for economy

**C.** Wrong: six kinds are not named in the first paragraph

**D.** Wrong: seven kinds are not named in the first paragraph

## Question 2 English

(From the passage printed under Q1.) 2. How many kinds of bread earners/ workers are mentioned in the second paragraph?

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

The second paragraph names three kinds: those who work overtime, those who work part time after their regular daytime jobs, and those who live below the poverty line

**B.** Wrong: four kinds of earners are not named in the second paragraph

**C.** Wrong: five kinds of earners are not named in the second paragraph

**D.** Wrong: six kinds of earners are not named in the second paragraph

## Question 3 English — THREE OPTIONS ONLY AS PRINTED

(From the passage printed under Q1.) 3. What is the main grammar person mentioned in the first paragraph?

- A. first ✓ **Correct answer**
- B. second
- C. third

**A.** Correct: the first paragraph speaks as "we" — first person

**B.** Wrong: the first paragraph does not speak in the second person

**C.** Wrong: the first paragraph does not speak in the third person (Only three options are printed for this question in the source scan — no fourth option is printed anywhere; none is invented here.)

## Question 4 English — THREE OPTIONS ONLY AS PRINTED

(From the passage printed under Q1.) 4. What is main grammar person mentioned in the second paragraph?

- A. first
- B. second
- C. third ✓ **Correct answer**

**A.** Wrong: the second paragraph does not speak in the first person

e second paragraph does not speak in the second person

**C.** Correct: the second paragraph speaks about "they" — third person (Only three options are printed for this question in the source scan — no fourth option is printed anywhere; none is invented here.)

## Question 5 English

(From the passage printed under Q1.) 5. What is meaning of the underlined phrase 'stand us in a good stead'?

- A. to be in a good position ✓ **Correct answer**
- B. to be worthwhile
- C. to be useful or helpful to us when needed
- D. to be effective at the right hour

**A.** Correct: to stand someone in good stead means to be in a good position (to be useful to them)

**B.** Wrong: "to be worthwhile" is not the meaning of this phrase

**C.** Wrong: "to be useful or helpful when needed" is close, but the phrase means to be in a good position

**D.** Wrong: "to be effective at the right hour" is not the meaning of this phrase

## Question 6 English

(From the passage printed under Q1.) 6. What is meaning of the underlined phrase "in rainy days"?

- A. in monsoon
- B. in rainy season
- C. in torrential rains
- D. time when we will really need money saved ✓ **Correct answer**

**B.** Wrong: "in rainy days" does not mean the rainy season

**C.** Wrong: "in rainy days" does not mean torrential rains

**D.** Correct: "in rainy days" means the time when we will really need the money saved

## Question 7 English

(From the passage printed under Q1.) 7. What is meaning of the underlined phrase "to set aside some money"?

- A. to keep something in safe custody
- B. keep some money to use later ✓ **Correct answer**
- C. to keep money in safe deposit
- D. to keep money in fixed deposit

**A.** Wrong: "to set aside some money" is not about safe custody

**B.** Correct: "to set aside some money" means to keep some money to use later

**C.** Wrong: "to set aside some money" is not about a safe deposit

**D.** Wrong: "to set aside some money" is not about a fixed deposit

## Question 8 English

(From the passage printed under Q1.) 8. What is meaning of the phrase "make both ends meet"?

- A. to earn just enough money to be able to buy the things you need ✓ **Correct answer**
- B. to be able to survive with what one has
- C. to live with means one can afford
- D. to be in hand to mouth position

"to make both ends meet" means to earn just enough money to buy the things you need

**B.** Wrong: "to be able to survive with what one has" is not the meaning of this phrase

**C.** Wrong: "to live with means one can afford" is not the meaning of this phrase

**D.** Wrong: "to be in hand to mouth position" is close, but the phrase means earning just enough to buy what you need

## Question 9 English

(From the passage printed under Q1.) 9. What is meaning of the underlined phrase "a square meal"?

- A. rich food
- B. delicious meal
- C. a nutritious meal
- D. a good satisfying meal ✓ **Correct answer**

**A.** Wrong: "a square meal" does not mean rich food

**B.** Wrong: "a square meal" does not mean a delicious meal

**C.** Wrong: "a nutritious meal" is close, but the phrase means a good satisfying meal

**D.** Correct: "a square meal" means a good satisfying meal

## Question 10 English

(From the passage printed under Q1.) 10. One main object and one main subject mentioned in the first paragraph and the second paragraph are _____ and _____ respectively.

- A. savings, earnings
- B. savings, work

ds, earning hands

- D. savings and earning hands ✓ **Correct answer**

**A.** Wrong: the second paragraph's main subject is earning hands, not earnings

**B.** Wrong: the second paragraph's main subject is earning hands, not work

**C.** Wrong: the first paragraph's main object is savings, not needs

**D.** Correct: the first paragraph's main object is savings and the second paragraph's main subject is earning hands

## Question 11 English

Synonyms. Boss praised the subordinate for doing a smart job. (Meaning of the underlined word "smart" is based on its contextual meaning in the given sentence.)

- A. well-dressed
- B. stylish
- C. intelligent ✓ **Correct answer**
- D. brilliant

**A.** Wrong: "smart" here does not mean well-dressed

**B.** Wrong: "smart" here does not mean stylish

**C.** Correct: a smart job is an intelligent job

**D.** Wrong: "brilliant" is stronger than the sense of "smart" here

## Question 12 English

Synonyms. Shakespeare is a giant among all English literary writers. (Meaning of the underlined word "giant" is based on its contextual meaning in the given sentence.)

- A. great ✓ **Correct answer**
- B. monstrous

- D. significant

**A.** Correct: a giant among writers is a great writer

**B.** Wrong: "monstrous" is not the sense of "giant" here

**C.** Wrong: "massive" is about size, not the sense of "giant" here

**D.** Wrong: "significant" is not the sense of "giant" here

## Question 13 English

Synonyms. Grandmother narrated a really funny story. (Meaning of the underlined word "narrated" is based on its contextual meaning in the given sentence.)

- A. portrayed
- B. recited
- C. explained
- D. related ✓ **Correct answer**

**A.** Wrong: "narrated" a story does not mean portrayed it

**B.** Wrong: "narrated" a story does not mean recited it

**C.** Wrong: "narrated" a story does not mean explained it

**D.** Correct: to narrate a story is to relate it

## Question 14 English

Synonyms. Many companies use cheap tricks for promotion to deceive customers. (Meaning of the underlined word "cheap" is based on its contextual meaning in the given sentence.)

- A. inexpensive ✓ **Correct answer**
- B. economical

- D. competitive

**A.** Correct: a cheap trick is an inexpensive one

**B.** Wrong: "economical" means good value, not the sense of "cheap" here

**C.** Wrong: "mean" is not the sense of "cheap" here

**D.** Wrong: "competitive" is not the sense of "cheap" here

## Question 15 English

Synonyms. Everybody disliked his childish behaviour in the party. (Meaning of the underlined word "childish" is based on its contextual meaning in the given sentence.)

- A. immature ✓ **Correct answer**
- B. boyish
- C. childlike
- D. girlish

**A.** Correct: childish behaviour is immature behaviour

**B.** Wrong: "boyish" is not the sense of "childish" here

**C.** Wrong: "childlike" means innocent like a child, not the sense of "childish" here

**D.** Wrong: "girlish" is not the sense of "childish" here

## Question 16 English

Antonyms. The job is not as rewarding as he expected to be. (Meaning of the underlined word "rewarding" is based on its contextual meaning in the given sentence.)

- A. lucrative
- B. thrilling
- C. nail-biting

appointing ✓ **Correct answer**

**A.** Wrong: "lucrative" is a near-synonym of rewarding, not its antonym

**B.** Wrong: "thrilling" is not the antonym of rewarding

**C.** Wrong: "nail-biting" is not the antonym of rewarding

**D.** Correct: the opposite of a rewarding job is a disappointing one

## Question 17 English

Antonyms. Fiction writers exaggerate the situation to make it vivid and emphatic. (Meaning of the underlined word "exaggerate" is based on its contextual meaning in the given sentence.)

- A. underestimate ✓ **Correct answer**
- B. underwrite
- C. disregard
- D. ignore

**A.** Correct: the opposite of exaggerate is underestimate

**B.** Wrong: "underwrite" is not the antonym of exaggerate

**C.** Wrong: "disregard" is not the antonym of exaggerate

**D.** Wrong: "ignore" is not the antonym of exaggerate

## Question 18 English

Antonyms. Faisalabad is famous for making very delicate lace shawls. (Meaning of the underlined word "delicate" is based on its contextual meaning in the given sentence.)

- A. powerful
- B. crude
- C. muscular

d ✓ Correct answer

**A.** Wrong: "powerful" is not the antonym of delicate

**B.** Wrong: "crude" is not the antonym of delicate here

**C.** Wrong: "muscular" is not the antonym of delicate

**D.** Correct: the opposite of delicate lace is hard (coarse) lace

## Question 19 English

Antonyms. Fuzzy ideas are very difficult to comprehend. (Meaning of the underlined word "Fuzzy" is based on its contextual meaning in the given sentence.)

- A. vague
- B. clear ✓ **Correct answer**
- C. plain
- D. logical

**A.** Wrong: "vague" is a near-synonym of fuzzy, not its antonym

**B.** Correct: the opposite of fuzzy ideas is clear ideas

**C.** Wrong: "plain" is not the antonym of fuzzy

**D.** Wrong: "logical" is not the antonym of fuzzy

## Question 20 English

Antonyms. Parents are anxious about their children's future. (Meaning of the underlined word "anxious" is based on its contextual meaning in the given sentence.)

- A. worried
- B. careless
- C. carefree ✓ **Correct answer**
- D. cool

worried" is a near-synonym of anxious, not its antonym

**B.** Wrong: "careless" is not the antonym of anxious

**C.** Correct: the opposite of being anxious is being carefree

**D.** Wrong: "cool" is slang for calm, not the standard antonym of anxious

## Question 21 English

Error detection. Neither you nor your sister are wrong in this case. (Underlined: A "you", B "your sister", C "are", D "in this case".)

- A. you
- B. your sister
- C. are ✓ **Correct answer**
- D. in this case

**A.** Wrong: "you" is not the error

**B.** Wrong: "your sister" is not the error

**C.** Correct: "Neither … nor" takes a singular verb — it should be "is", not "are"

**D.** Wrong: "in this case" is not the error

## Question 22 English

Error detection. No sooner did he sees us, he disappeared in the market. (Underlined: A "did", B "sees", C "disappeared", D "in the market".)

- A. did
- B. sees ✓ **Correct answer**
- C. disappeared
- D. in the market

**A.** Wrong: "did" is not the error

fter "did" the verb must be the base form "see", not "sees"

**C.** Wrong: "disappeared" is not the error

**D.** Wrong: "in the market" is not the error

## Question 23 English

Error detection. You will now begin to work from dusk to dawn. (Underlined: A "begin", B "to work", C "from dusk", D "to dawn".)

- A. begin
- B. to work
- C. from dusk
- D. to dawn

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

**A.** Wrong: no error can be verified in this segment — "will now begin" is correct

**B.** Wrong: no error can be verified in this segment — "begin to work" is correct

**C.** Wrong: no error can be verified in this segment — "from dusk" begins the standard idiom "from dusk to dawn"

**D.** Wrong: no error can be verified in this segment — "to dawn" completes the standard idiom "from dusk to dawn"

## Question 24 English

Error detection. The book that you gave lie in a heap on the desk. (Underlined: A "book", B "that", C "lie", D "a heap".)

- A. book
- B. that

✓ Correct answer

- D. a heap

**A.** Wrong: "book" is not the error

**B.** Wrong: "that" is not the error

**C.** Correct: the singular subject "book" needs the singular verb "lies", not "lie"

**D.** Wrong: "a heap" is not the error

## Question 25 English

Error detection. I met one of my best teacher today in the mall. (Underlined: A "met", B "best", C "teacher", D "in the mall".)

- A. met
- B. best
- C. teacher ✓ **Correct answer**
- D. in the mall

**A.** Wrong: "met" is not the error

**B.** Wrong: "best" is not the error

**C.** Correct: "one of" must be followed by a plural noun — it should be "teachers", not "teacher"

**D.** Wrong: "in the mall" is not the error

## Question 26 English

Preposition. Yousuf called me _____ dinner time.

- A. in
- B. at ✓ **Correct answer**
- C. to

**A.** Wrong: "called me in dinner time" is wrong

**B.** Correct: "called me at dinner time" is the correct phrase

**C.** Wrong: "called me to dinner time" is wrong

**D.** Wrong: "called me on dinner time" is wrong

## Question 27 English

Preposition. There is a bridge _____ the tunnel.

- A. cross
- B. by
- C. from
- D. across ✓ **Correct answer**

**A.** Wrong: "cross" is not a preposition here

**B.** Wrong: "a bridge by the tunnel" does not say the bridge spans it

**C.** Wrong: "a bridge from the tunnel" is wrong

**D.** Correct: "a bridge across the tunnel" is the correct phrase

## Question 28 English

Preposition. What is going on _____ you and your family?

- A. among
- B. between ✓ **Correct answer**
- C. in
- D. to

**A.** Wrong: "among you and your family" is wrong for two parties

What is going on between you and your family?" is the correct phrase

**C.** Wrong: "in you and your family" is wrong

**D.** Wrong: "to you and your family" is wrong

## Question 29 English

Preposition. He said he was _____ Pakistan.

- A. from ✓ **Correct answer**
- B. to
- C. for
- D. through

**A.** Correct: "He said he was from Pakistan" is the correct phrase

**B.** Wrong: "He said he was to Pakistan" is wrong

**C.** Wrong: "He said he was for Pakistan" is wrong

**D.** Wrong: "He said he was through Pakistan" is wrong

## Question 30 English

Preposition. It was his father who led him _____ this job.

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

**A.** Wrong: "led him in this job" is wrong

**B.** Wrong: "led him to this job" is close but the idiom is "led him into"

**C.** Correct: "led him into this job" is the correct phrase

ed him for this job" is wrong.

# Question 31 English

Sentence Structure. I will have finished my assignment _____

- A. when you come ✓ **Correct answer**
- B. when you came
- C. when you will come
- D. when you had come

**A.** Correct: with the future perfect, the time clause uses the present simple — "when you come"

**B.** Wrong: "when you came" does not go with "will have finished"

**C.** Wrong: "when you will come" is wrong in a time clause

**D.** Wrong: "when you had come" does not go with "will have finished"

# Question 32 English

Sentence Structure. Hardly _____ here in these forests.

- A. it does rain
- B. does it rain ✓ **Correct answer**
- C. it rains
- D. rains

**A.** Wrong: "Hardly it does rain" is wrong word order

**B.** Correct: "Hardly does it rain here" is the correct inverted form

**C.** Wrong: "Hardly it rains" is wrong word order

**D.** Wrong: "Hardly rains" is wrong word order

## 33 English

Sentence Structure. Two wrongs _____ right

- A. don't make
- B. doesn't make a
- C. won't make a
- D. don't make a ✓ **Correct answer**

**A.** Wrong: "Two wrongs don't make right" is missing the article — the proverb is "don't make a right"

**B.** Wrong: "Two wrongs doesn't make a right" is wrong — the subject is plural

**C.** Wrong: "Two wrongs won't make a right" is not the proverb

**D.** Correct: the proverb is "Two wrongs don't make a right" — the blank takes "don't make a" before "right"

## Question 34 English

Sentence Structure. Whosoever took them _____ a mystery.

- A. remain
- B. remaining
- C. remains ✓ **Correct answer**
- D. are remaining

**A.** Wrong: "remain a mystery" does not agree with the singular subject

**B.** Wrong: "remaining a mystery" is not a complete verb

**C.** Correct: "remains a mystery" is correct — the taking remains a mystery

**D.** Wrong: "are remaining a mystery" is wrong

## 35 English

Sentence Structure. Andrew and Jessica help _____ with their work.

- A. each other ✓ **Correct answer**
- B. each one
- C. one another
- D. their self

**A.** Correct: two people help each other

**B.** Wrong: "each one" does not fit this sentence

**C.** Wrong: "one another" is for more than two people

**D.** Wrong: "their self" is not correct English

## Question 36 English

Correct spelling.

- A. benefited ✓ **Correct answer**
- B. benifited
- C. benefitted
- D. benifitted

**A.** Correct: benefited is the correct spelling

**B.** Wrong: benifited is a misspelling

**C.** Wrong: benefitted is a misspelling

**D.** Wrong: benifitted is a misspelling

## Question 37 English

Correct spelling.

teful ✓ **Correct answer**

- B. gratfull
- C. greatful
- D. gratefull

**A.** Correct: grateful is the correct spelling

**B.** Wrong: gratfull is a misspelling

**C.** Wrong: greatful is a misspelling

**D.** Wrong: gratefull is a misspelling

## Question 38 English

Correct spelling.

- A. imminant
- B. emminent
- C. immenant
- D. imminent ✓ **Correct answer**

**A.** Wrong: imminant is a misspelling

**B.** Wrong: emminent is a misspelling

**C.** Wrong: immenant is a misspelling

**D.** Correct: imminent is the correct spelling

## Question 39 English

Correct spelling.

- A. etiquette ✓ **Correct answer**
- B. ettiquete
- C. ettiquete

**A.** Correct: etiquette is the correct spelling (verified on an enlarged crop of the scan)

**B.** Wrong: ettiquete is a misspelling

**C.** Wrong: ettiquete is a misspelling

**D.** Wrong: etequitte is a misspelling

## Question 40 English

Correct spelling.

- A. acommodate
- B. accommodate ✓ **Correct answer**
- C. accomodate
- D. accommodaite

**A.** Wrong: acommodate is a misspelling

**B.** Correct: accommodate is the correct spelling

**C.** Wrong: accomodate is a misspelling

**D.** Wrong: accommodaite is a misspelling

## Question 41 Mathematics

Mathematics. The value of ((5!+6!+7!)/(5! x 72))! = …. (The denominator is 5! x 7 to the power 2.)

- A. 49
- B. 7
- C. 1 ✓ **Correct answer**
- D. 0

) is not the value of this expression

**B.** Wrong: 7 is not the value of this expression

**C.** Correct: 5!+6!+7! = 120+720+5040 = 5880 and 5! x 7 to the power 2 = 120 x 49 = 5880, so the fraction is 1 and 1! = 1

**D.** Wrong: 0 is not the value of this expression

## Question 42 Mathematics

Mathematics. The value of the square root of 25 to the power -1 divided by the square root of 100 to the power -1 = ....

- A. 2 ✓ **Correct answer**
- B. 4
- C. 5
- D. 10

**A.** Correct: the square root of 1/25 is 1/5 and the square root of 1/100 is 1/10, so (1/5) divided by (1/10) = 2

**B.** Wrong: 4 is not the value of this expression

**C.** Wrong: 5 is not the value of this expression

**D.** Wrong: 10 is not the value of this expression

## Question 43 Mathematics

Mathematics. If 7x + 3 = 24, the value of 5 - 4x is...

- A. -23
- B. -7 ✓ **Correct answer**
- C. 1
- D. 17

3 is the value of 2x - 14 for this x, not of 5 - 4x

**B.** Correct: 7x = 21, so x = 3, and 5 - 4x = 5 - 12 = -7

**C.** Wrong: 1 is not the value of 5 - 4x

**D.** Wrong: 17 is not the value of 5 - 4x

## Question 44 Mathematics

Mathematics. The domain of f(x) = 1/(x+2) is...

- A. All positive number
- B. All real numbers except -2 ✓ **Correct answer**
- C. All real numbers except +2
- D. All real numbers

**A.** Wrong: the domain is not only positive numbers

**B.** Correct: 1/(x+2) is undefined at x = -2 and defined for every other real number

**C.** Wrong: the function is defined at x = +2 (it gives 1/4), so this is wrong

**D.** Wrong: x = -2 is not in the domain, so not all real numbers

## Question 45 Mathematics

Mathematics. The tangent at any point of the circle to the radius through the point of contact is...

- A. Perpendicular ✓ **Correct answer**
- B. Parallel
- C. Adjacent
- D. Chord

**A.** Correct: the tangent at any point of a circle is perpendicular to the radius through the point of contact

e tangent is not parallel to the radius

**C.** Wrong: the tangent is not adjacent to the radius

**D.** Wrong: a chord is a line joining two points of the circle, not the tangent

## Question 46 Mathematics

Mathematics. A man earns Rs. 5000 for his first 40 hours of work in a week and is then paid double of his regular hourly rate. He earned Rs. 6000 in a week. How many hours he worked in that week?

- A. 24
- B. 35
- C. 40
- D. 44 ✓ **Correct answer**

**A.** Wrong: 24 hours would earn less than Rs. 5000

**B.** Wrong: 35 hours would earn less than Rs. 5000

**C.** Wrong: 40 hours earns exactly Rs. 5000, not Rs. 6000

**D.** Correct: the regular rate is Rs. 125 per hour, so the extra Rs. 1000 at double rate (Rs. 250 per hour) is 4 more hours — 44 hours in all

## Question 47 Mathematics

Mathematics. There are 40 minutes to solve a test of 60 questions. A student completes 20 questions in 20 minutes. He continues with the same speed and leaves the hall 10 minutes earlier. The number of questions solved by him is:

- A. 20
- B. 30 ✓ **Correct answer**
- C. 40
- D. 45

) is the number he had already solved, not his total

**B.** Correct: his speed is 1 question per minute and he works 40 - 10 = 30 minutes, so he solves 30 questions

**C.** Wrong: 40 questions would need 40 minutes at his speed

**D.** Wrong: 45 questions would need 45 minutes at his speed

## Question 48 Mathematics

Mathematics. If the sum of a, b and c is twice the sum of a - b and a - c and the difference of a + b and a - c is 3 then value of a is:

- A. 1
- B. -1
- C. 9
- D. 3 ✓ **Correct answer**

**A.** Wrong: a = 1 does not satisfy the given conditions

**B.** Wrong: a = -1 does not satisfy the given conditions

**C.** Wrong: a = 9 does not satisfy the given conditions

**D.** Correct: a + b + c = 2((a - b) + (a - c)) gives a = b + c, and (a + b) - (a - c) = b + c = 3, so a = 3

## Question 49 Mathematics

Mathematics. In a class there are 27 students. If there are 7 more girls than boys in the class, how many students are girls?

- A. 15
- B. 17 ✓ **Correct answer**
- C. 20
- D. 23

; girls would leave 12 boys — only 3 more girls, not 7

**B.** Correct: 17 girls and 10 boys total 27, with 7 more girls than boys

**C.** Wrong: 20 girls would leave 7 boys — 13 more girls, not 7

**D.** Wrong: 23 girls would leave 4 boys — 19 more girls, not 7

## Question 50 Mathematics

Mathematics. Madiha is n years old. Samee is 6 years younger than Madiha and 2 years older than Javid. What is the sum of the ages of all the three?

- A. 3n+14
- B. 3n
- C. 14
- D. 3n-14 ✓ **Correct answer**

**A.** Wrong: 3n+14 has the wrong sign on both terms

**B.** Wrong: 3n ignores the age differences

**C.** Wrong: 14 is not the sum of the three ages

**D.** Correct: Samee is n - 6 and Javid is n - 8, so the sum is n + (n - 6) + (n - 8) = 3n - 14

## Question 51 Mathematics

Mathematics. 15 weavers can weave some length of cloth in 1 hr. 24 minutes. How many more weavers will be required to do the same job in 60 minutes?

- A. 6 ✓ **Correct answer**
- B. 25
- C. 20
- D. 30

**A.** Correct: the work is 15 × 84 = 1260 weaver minutes, needing 21 weavers in 60 minutes

**B.** Wrong: 25 more weavers would be 40 weavers, far more than needed

**C.** Wrong: 20 more weavers would be 35 weavers, far more than needed

**D.** Wrong: 30 more weavers would be 45 weavers, far more than needed

## Question 52 Mathematics

Mathematics. At a particular time, shadow of a pole 40 m long is measured to be 30m. If the length of a plaza is 200 m then how long would the shadow be at the same time?

- A. 180
- B. 100
- C. 150 ✓ **Correct answer**
- D. 120

**A.** Wrong: 180 m would need a shadow-to-height ratio of 0.9, not 30/40

**B.** Wrong: 100 m would need a ratio of 0.5, not 30/40

**C.** Correct: the shadow is 30/40 of the height, so 200 x 30/40 = 150 m

**D.** Wrong: 120 m would need a ratio of 0.6, not 30/40

## Question 53 Mathematics

Mathematics. What is the ratio of diameter of a circle to its circumference?

- A. 1:pi ✓ **Correct answer**
- B. 2:pi
- C. pi:r
- D. d:2pi

**A.** Correct: diameter d and circumference pi x d give the ratio d : pi x d = 1 : pi

pi is not the ratio of diameter to circumference

**C.** Wrong: pi : r is not the ratio of diameter to circumference

**D.** Wrong: d : 2pi is not the ratio of diameter to circumference

## Question 54 Mathematics

Mathematics. If 7x + 4 = -19 + 5x, then 2x - 14 equals

- A. 23
- B. -23
- C. -3
- D. -37 ✓ **Correct answer**

**A.** Wrong: 23 is the positive of the wrong value

**B.** Wrong: -23 is the value of 2x, not of 2x - 14

**C.** Wrong: -3 is not the value of 2x - 14

**D.** Correct: 7x + 4 = -19 + 5x gives 2x = -23, so 2x - 14 = -37

## Question 55 Mathematics

Mathematics. Which of the following best describes the circled part of the statement? (7x + 9) = 40, with "7x + 9" circled.

- A. Coefficient
- B. Term
- C. Expression ✓ **Correct answer**
- D. Solution

**A.** Wrong: a coefficient is a number multiplying a variable, not "7x + 9"

**B.** Wrong: a term is a single part of an expression, not the whole "7x + 9"

7x + 9" is an expression — a combination of terms

**D.** Wrong: a solution is a value of x, not "7x + 9"

## Question 56 Mathematics

Mathematics. The Highest Common Factor (HCF) of 54, 288, 360 is...

- A. 18 ✓ **Correct answer**
- B. 36
- C. 54
- D. 108

**A.** Correct: 54 = 2 x 3 to the power 3, 288 = 2 to the power 5 x 3 squared, 360 = 2 cubed x 3 squared x 5 — the common factors are 2 x 3 squared = 18

**B.** Wrong: 36 does not divide 54

**C.** Wrong: 54 does not divide 288

**D.** Wrong: 108 does not divide 54

## Question 57 Mathematics

Mathematics. If 3x + y = 10 and x - 4y = -1 then y =

- A. 1 ✓ **Correct answer**
- B. 3
- C. -2
- D. 7/13

**A.** Correct: from the two equations x = 3 and y = 1

**B.** Wrong: 3 is the value of x, not of y

**C.** Wrong: -2 does not satisfy either equation

13 does not satisfy either equation

## Question 58 Mathematics

Mathematics. Which of the following is the least?

- A. 0.27
- B. 1/4
- C. 2/11
- D. 11% ✓ **Correct answer**

**A.** Wrong: 0.27 is greater than 11%

**B.** Wrong: 1/4 = 0.25 is greater than 11%

**C.** Wrong: 2/11 is about 0.182, greater than 11%

**D.** Correct: 11% = 0.11, the least of the four

## Question 59 Mathematics

Mathematics. Average age of 7 persons in a group is 30 years. The average age of 5 persons of this group is 32 years, the average age of the other 2 persons in a group is:

- A. 35 years
- B. 30 years
- C. 25 years ✓ **Correct answer**
- D. 15 years

**A.** Wrong: 35 years would make the other two total 70, but the group total is 210 and the five total 160, leaving 50

**B.** Wrong: 30 years would make the other two total 60, but they total 50

**C.** Correct: the seven total 210 years and the five total 160 years, so the other two total 50 years — an average of 25 years

5 years would make the other two total 30, but they total 50

## Question 60 Mathematics

Mathematics. If a bicycle is purchased for Rs. 8000 and sold at 25% gain, the selling price would be:

- A. Rs. 6000
- B. Rs. 7000
- C. Rs. 9000
- D. Rs. 10000 ✓ **Correct answer**

**A.** Wrong: Rs. 6000 is a loss, not a 25% gain

**B.** Wrong: Rs. 7000 is a loss, not a 25% gain

**C.** Wrong: Rs. 9000 is only a 12.5% gain

**D.** Correct: a 25% gain on Rs. 8000 is Rs. 2000, so the selling price is Rs. 10000

## Question 61 General Knowledge

General Knowledge. Current Affairs/ World Knowledge. The most populated continent of the world is:

- A. Asia ✓ **Correct answer**
- B. Australia
- C. Antarctica
- D. Africa

**A.** Correct: Asia is the most populated continent of the world

**B.** Wrong: Australia is the least populated inhabited continent

**C.** Wrong: Antarctica has no permanent population

**D.** Wrong: Africa is the second most populated continent

## 62 General Knowledge

General Knowledge. Current Affairs/ World Knowledge. The third largest ocean of the world is:

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

**A.** Correct: the Indian Ocean is the third largest ocean of the world

**B.** Wrong: the Pacific Ocean is the largest ocean

**C.** Wrong: the Atlantic Ocean is the second largest ocean

**D.** Wrong: the Arctic Ocean is the smallest ocean

## Question 63 General Knowledge

General Knowledge. Current Affairs/ World Knowledge. The Hindu Kush Range stretches across the territories of:

- A. India and Pakistan
- B. Nepal and India
- C. Afghanistan and Pakistan ✓ **Correct answer**
- D. Russia and Turkey

**A.** Wrong: the Hindu Kush does not stretch across India and Pakistan

**B.** Wrong: the Hindu Kush does not stretch across Nepal and India

**C.** Correct: the Hindu Kush Range stretches across Afghanistan and Pakistan

**D.** Wrong: the Hindu Kush does not stretch across Russia and Turkey

# 64 General Knowledge

General Knowledge. Current Affairs/ World Knowledge. The capital of Australia is:

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

**A.** Wrong: Perth is a state capital, not the capital of Australia

**B.** Wrong: Auckland is in New Zealand, not Australia

**C.** Wrong: Melbourne is a state capital, not the capital of Australia

**D.** Correct: Canberra is the capital of Australia

# Question 65 General Knowledge

General Knowledge. Current Affairs/ World Knowledge. The highest lake of Pakistan is:

- A. The Manchar Lake
- B. The Hadero Lake
- C. The Rush Lake ✓ **Correct answer**
- D. The Keenjhar Lake

**A.** Wrong: Manchar Lake is the largest lake of Pakistan, not the highest

**B.** Wrong: Hadero Lake is not the highest lake of Pakistan

**C.** Correct: Rush Lake (about 4,694 m) is the highest lake of Pakistan

**D.** Wrong: Keenjhar Lake is not the highest lake of Pakistan

# Question 66 General Knowledge

General Knowledge. Current Affairs/ World Knowledge. Organization of Islamic

n also known as Organization of Islamic Conference formerly was created in:

- A. 1963
- B. 1969 ✓ **Correct answer**
- C. 1971
- D. 1979

**A.** Wrong: the OIC was not created in 1963

**B.** Correct: the Organization of Islamic Cooperation was created in 1969

**C.** Wrong: the OIC was not created in 1971

**D.** Wrong: the OIC was not created in 1979

## Question 67 General Knowledge

General Knowledge. Current Affairs/ World Knowledge. Pakistan won the Olympic medal in men hockey contest for the last time in:

- A. 1984 ✓ **Correct answer**
- B. 1988
- C. 1992
- D. 1996

**A.** Correct: Pakistan won its last Olympic men's hockey medal — gold — at Los Angeles 1984

**B.** Wrong: Pakistan won no Olympic hockey medal in 1988

**C.** Wrong: Pakistan won no Olympic hockey medal in 1992

**D.** Wrong: Pakistan won no Olympic hockey medal in 1996

## Question 68 General Knowledge

General Knowledge. Current Affairs/ World Knowledge. Every Year International

ay is Celebrated on:

- A. 14th February
- B. 8th March ✓ **Correct answer**
- C. 5th May
- D. 3rd June

**A.** Wrong: 14th February is Valentine's Day, not International Women's Day

**B.** Correct: International Women's Day is celebrated on 8th March every year

**C.** Wrong: 5th May is not International Women's Day

**D.** Wrong: 3rd June is not International Women's Day

## Question 69 General Knowledge

General Knowledge. Current Affairs/ World Knowledge. The Mount Godwin Austen is the name of:

- A. The K-2 ✓ **Correct answer**
- B. The Nanga Parbat
- C. The Mount Everest
- D. The Rakaposhi

**A.** Correct: Mount Godwin Austen is the name of K-2

**B.** Wrong: Nanga Parbat is not Mount Godwin Austen

**C.** Wrong: Mount Everest is not Mount Godwin Austen

**D.** Wrong: Rakaposhi is not Mount Godwin Austen

## Question 70 General Knowledge

General Knowledge. Current Affairs/ World Knowledge. Sukkur Multan Motorway is known as:

Motorway

- B. N-5 Motorway
- C. M-5 Motorway ✓ **Correct answer**
- D. MS Motorway

**A.** Wrong: SM Motorway is not the name of the Sukkur-Multan Motorway

**B.** Wrong: N-5 is a national highway, not the Sukkur-Multan Motorway

**C.** Correct: the Sukkur-Multan Motorway is the M-5 Motorway

**D.** Wrong: MS Motorway is not the name of the Sukkur-Multan Motorway

## Question 71 General Knowledge

General Knowledge. Current Affairs/ World Knowledge. Which of the following barrages was first commissioned to work:

- A. Sukkur Barrage ✓ **Correct answer**
- B. Kotri Barrage
- C. Gudu Barrage
- D. Chashma Barrage

**A.** Correct: Sukkur Barrage was commissioned in 1932, the first of these four

**B.** Wrong: Kotri Barrage was commissioned in 1955, after Sukkur

**C.** Wrong: Guddu Barrage was commissioned in 1962, after Sukkur

**D.** Wrong: Chashma Barrage was commissioned in 1971, after Sukkur

## Question 72 General Knowledge

General Knowledge. Current Affairs/ World Knowledge. Total number of districts in Sindh are: (Judged by the exam date, 17 January 2023, when Sindh had 30 districts.)

- A. 24

- C. 28
- D. 30 ✓ **Correct answer**

**A.** Wrong: Sindh did not have 24 districts at the exam date

**B.** Wrong: Sindh did not have 26 districts at the exam date

**C.** Wrong: Sindh did not have 28 districts at the exam date

**D.** Correct: at the exam date (January 2023) Sindh had 30 districts

## Question 73 General Knowledge

General Knowledge. Current Affairs/ World Knowledge. Which Pakistani city bears the most polluted air quality:

- A. Multan
- B. Sukkur
- C. Karachi
- D. Lahore ✓ **Correct answer**

**A.** Wrong: Multan is not the most polluted city in Pakistan

**B.** Wrong: Sukkur is not the most polluted city in Pakistan

**C.** Wrong: Karachi is polluted but not the most polluted city in Pakistan

**D.** Correct: Lahore bears the most polluted air quality of Pakistani cities

## Question 74 General Knowledge

General Knowledge. Current Affairs/ World Knowledge. Every _____ year is a leap year:

- A. 3rd
- B. 4th ✓ **Correct answer**
- C. 5th

**A.** Wrong: a leap year does not come every 3rd year

**B.** Correct: every 4th year is a leap year

**C.** Wrong: a leap year does not come every 5th year

**D.** Wrong: a leap year does not come every 6th year

## Question 75 General Knowledge

General Knowledge. Current Affairs/ World Knowledge. Who is the Current Chief Minister of Balochistan? (Judged by the exam date, 17 January 2023, when Abdul Quddus Bizenjo was Chief Minister.)

- A. Jam Mir Kamal Khan
- B. Abdul Quddus Bizenjo ✓ **Correct answer**
- C. Sardar Sanaullah Zehri
- D. Ghous Bakhsh Barozai

**A.** Wrong: Jam Mir Kamal Khan was Chief Minister until October 2021, not at the exam date

**B.** Correct: Abdul Quddus Bizenjo was Chief Minister of Balochistan from October 2021 to August 2023, including at the exam date

**C.** Wrong: Sardar Sanaullah Zehri was Chief Minister until December 2017, not at the exam date

**D.** Wrong: Ghous Bakhsh Barozai was never Chief Minister of Balochistan

## Question 76 General Knowledge

General Knowledge. Everyday Science. When the moon comes in front of the sun and blocks most of the sun's light from reaching the earth is known as:

- lar eclipse ✓ **Correct answer**
- B. a lunar eclipse
- C. a venus eclipse
- D. a mars eclipse

**A.** Correct: when the moon comes in front of the sun it is a solar eclipse

**B.** Wrong: a lunar eclipse is when the earth's shadow falls on the moon

**C.** Wrong: there is no such thing as a venus eclipse

**D.** Wrong: there is no such thing as a mars eclipse

## Question 77 General Knowledge

General Knowledge. Everyday Science. If an opaque object is moved closer to the light source, the shadow gets:

- A. smaller
- B. very smaller
- C. bigger ✓ **Correct answer**
- D. older

**A.** Wrong: moving an opaque object closer to the light source does not make its shadow smaller

**B.** Wrong: "very smaller" is not correct English and the shadow does not shrink

**C.** Correct: moving an opaque object closer to the light source makes its shadow bigger

**D.** Wrong: a shadow does not get older

## Question 78 General Knowledge

General Knowledge. Everyday Science. An object which allows some light to travel through it is called:

- B. translucent ✓ **Correct answer**
- C. opaque
- D. crystal clear

**A.** Wrong: a transparent object allows all light through, not some

**B.** Correct: an object that allows some light to travel through it is translucent

**C.** Wrong: an opaque object allows no light through

**D.** Wrong: "crystal clear" is not the name for such an object

## Question 79 General Knowledge

General Knowledge. Everyday Science. Which one of the following is a non-luminous object(s)?

- A. sun
- B. moon ✓ **Correct answer**
- C. stars
- D. fire flies

**A.** Wrong: the sun is luminous — it gives out its own light

**B.** Correct: the moon is non-luminous — it shines only by reflected light

**C.** Wrong: stars are luminous — they give out their own light

**D.** Wrong: fire flies are luminous — they give out their own light

## Question 80 General Knowledge

General Knowledge. Everyday Science. Which is not the property of gases?

- A. gases have indefinite shape
- B. gases have indefinite volume.

es have definite volume ✓ **Correct answer**

- D. gases can be compressed

**A.** Wrong: gases do have indefinite shape — that is a property of gases

**B.** Wrong: gases do have indefinite volume — that is a property of gases

**C.** Correct: gases do NOT have definite volume — they fill whatever space is available

**D.** Wrong: gases can be compressed — that is a property of gases

## Question 81 General Knowledge

General Knowledge. Everyday Science. The process of vaporizing a solid substance and condensing the vapours to form the solid directly is known as:

- A. distillation
- B. crystallization
- C. sublimation ✓ **Correct answer**
- D. filtration

**A.** Wrong: distillation separates liquids by boiling, it is not this process

**B.** Wrong: crystallization forms crystals from a solution, it is not this process

**C.** Correct: vaporizing a solid and condensing the vapours back to solid directly is sublimation

**D.** Wrong: filtration separates solids from liquids, it is not this process

## Question 82 General Knowledge

General Knowledge. Everyday Science. In a solution, when water is used as a solvent that solution is called:

- A. alcoholic solution
- B. aqueous solution ✓ **Correct answer**

- D. basic solution

**A.** Wrong: an alcoholic solution uses alcohol as the solvent, not water

**B.** Correct: a solution with water as the solvent is an aqueous solution

**C.** Wrong: an ammine solution contains ammonia complexes, it is not defined by water

**D.** Wrong: a basic solution is defined by its pH, not by water as the solvent

## Question 83 General Knowledge

General Knowledge. Everyday Science. The deficiency of vitamin A causes:

- A. Beriberi
- B. Scurvy
- C. Night blindness ✓ **Correct answer**
- D. Rickets

**A.** Wrong: beriberi is caused by vitamin B1 deficiency, not vitamin A

**B.** Wrong: scurvy is caused by vitamin C deficiency, not vitamin A

**C.** Correct: vitamin A deficiency causes night blindness

**D.** Wrong: rickets is caused by vitamin D deficiency, not vitamin A

## Question 84 General Knowledge

General Knowledge. Everyday Science. Imbalances in fluid volume in the vessels and tissues is caused by due to the deficiency of:

- A. Magnesium
- B. Iron
- C. Potassium
- D. Sodium ✓ **Correct answer**

agnesium deficiency does not cause fluid-volume imbalance

**B.** Wrong: iron deficiency causes anaemia, not fluid-volume imbalance

**C.** Wrong: potassium affects fluid balance but sodium is the main regulator of fluid volume in vessels and tissues

**D.** Correct: sodium regulates fluid volume in the vessels and tissues; its deficiency causes the imbalance

## Question 85 General Knowledge

General Knowledge. Everyday Science. Which of the following food has lowest protein content?

- A. Beef
- B. Chicken
- C. Eggs
- D. Apples ✓ **Correct answer**

**A.** Wrong: beef is high in protein

**B.** Wrong: chicken is high in protein

**C.** Wrong: eggs are high in protein

**D.** Correct: apples have the lowest protein content of the four

## Question 86 General Knowledge

General Knowledge. Islamiat/ Pakistan Studies. By whom Quid e Azam was titled Ambassador of Hindu-Muslim Unity

- A. Sarojini Naidu ✓ **Correct answer**
- B. Mahatma Gandhi
- C. Jawaharlal Nehru

ndia Muslims league

**A.** Correct: Sarojini Naidu titled Quaid-e-Azam the Ambassador of Hindu-Muslim Unity

**B.** Wrong: Mahatma Gandhi did not give Quaid-e-Azam this title

**C.** Wrong: Jawaharlal Nehru did not give Quaid-e-Azam this title

**D.** Wrong: the All India Muslim League did not give Quaid-e-Azam this title

## Question 87 General Knowledge

General Knowledge. Islamiat/ Pakistan Studies. When world war-II ended who convened conferences of Indian, political leaders at Simla on 24th June 1945?

- A. Lord Wavell ✓ **Correct answer**
- B. Lord Linlithgo
- C. Lord Atlee
- D. Lord Mountbatten

**A.** Correct: Lord Wavell convened the Simla Conference of Indian political leaders on 24 June 1945

**B.** Wrong: Lord Linlithgow left India in 1943, before the Simla Conference

**C.** Wrong: Lord Attlee was Prime Minister in Britain, he did not convene the Simla Conference

**D.** Wrong: Lord Mountbatten arrived in India in 1947, after the Simla Conference

## Question 88 General Knowledge

General Knowledge. Islamiat/ Pakistan Studies. Who did dissolve the first constituent assembly of Pakistan?

- A. Prime Minister of Pakistan
- B. Governor of provinces

ernor-General of Pakistan ✓ **Correct answer**

- D. Assembly speaker of Pakistan

**A.** Wrong: the Prime Minister did not dissolve the first Constituent Assembly

**B.** Wrong: a Governor of a province did not dissolve the first Constituent Assembly

**C.** Correct: Governor-General Ghulam Muhammad dissolved the first Constituent Assembly of Pakistan in 1954

**D.** Wrong: the Assembly Speaker did not dissolve the first Constituent Assembly

## Question 89 General Knowledge

General Knowledge. Islamiat/ Pakistan Studies. Hazrat Noah (AS) remained in the boat for about six months. Where did Noah's boat stop?

- A. India/ Banaras
- B. Syria/ Halb
- C. Turkey/ Jabl-e-Judi ✓ **Correct answer**
- D. Saudia Arabia/ Makah

**A.** Wrong: Noah's boat did not stop at Banaras in India

**B.** Wrong: Noah's boat did not stop at Halb in Syria

**C.** Correct: Noah's boat stopped at Mount Judi (Jabl-e-Judi) in Turkey

**D.** Wrong: Noah's boat did not stop at Makkah in Saudi Arabia

## Question 90 General Knowledge

General Knowledge. Islamiat/ Pakistan Studies. The sayings of the Muhammad (S.A.W) are called _____

- A. Hadith-e-Qauli ✓ **Correct answer**
- B. Hadith-e-Faeli

- D. Hadith-e-Mutawatir

**A.** Correct: the sayings of the Prophet (S.A.W) are Hadith-e-Qauli

**B.** Wrong: Hadith-e-Faeli is about the Prophet's actions, not his sayings

**C.** Wrong: Hadith-e-Taqriri is about his tacit approval, not his sayings

**D.** Wrong: Hadith-e-Mutawatir is about the number of narrators, not the sayings

## Question 91 Computer

Computer. Which of the following is not essential component to perform a Mail Merge operation?

- A. main document
- B. data source
- C. merge fields
- D. word fields ✓ **Correct answer**

**A.** Wrong: the main document is essential for a Mail Merge

**B.** Wrong: the data source is essential for a Mail Merge

**C.** Wrong: merge fields are essential for a Mail Merge

**D.** Correct: "word fields" is not a standard Mail Merge component — the other three are

## Question 92 Computer

Computer. Which one can be used as watermark in a word document?

- A. text
- B. image
- C. both A and B ✓ **Correct answer**
- D. none

xt can be used as a watermark

**B.** Wrong: an image can be used as a watermark

**C.** Correct: both text and image can be used as watermarks in a Word document

**D.** Wrong: it is not true that neither can be used

## Question 93 Computer

Computer. The paragraph mark (¶) is a formatting mark that indicates where the _____ was pressed in a MS-Word document.

- A. Tab key
- B. Spacebar
- C. Enter key ✓ **Correct answer**
- D. Shift key

**A.** Wrong: the paragraph mark does not mark where the Tab key was pressed

**B.** Wrong: the paragraph mark does not mark where the Spacebar was pressed

**C.** Correct: the paragraph mark (¶) shows where the Enter key was pressed

**D.** Wrong: the paragraph mark does not mark where the Shift key was pressed

## Question 94 Computer

Computer. How can you make the selected character super-scripted in MS-Word?

- A. Ctrl + =
- B. Ctrl + Shift + = ✓ **Correct answer**
- C. Alt + Ctrl + Shift + =
- D. None of above

**A.** Wrong: Ctrl + = makes a character sub-scripted, not super-scripted

trl + Shift + = makes the selected character super-scripted in MS-Word

**C.** Wrong: Alt + Ctrl + Shift + = is not the superscript shortcut

**D.** Wrong: a shortcut does exist, so this option is wrong

## Question 95 Computer

Computer. Which PowerPoint feature allows the user to create a simple presentation quickly

- A. AutoContent Wizard ✓ **Correct answer**
- B. Transition Wizard
- C. Chart Wizard
- D. Animations

**A.** Correct: the AutoContent Wizard creates a simple presentation quickly from ready content

**B.** Wrong: the Transition Wizard does not create a presentation

**C.** Wrong: the Chart Wizard creates charts, not presentations

**D.** Wrong: Animations do not create a presentation

## Question 96 Computer

Computer. Which of these keys are used to apply outline border to the selected cells in MS Excel?

- A. [CTRL] + [SHIFT] + [%]
- B. [CTRL] + [SHIFT] + [&] ✓ **Correct answer**
- C. [CTRL] + [SHIFT] + [-]
- D. [CTRL] + [SHIFT] + [$]

**A.** Wrong: Ctrl + Shift + % applies the percentage format, not an outline border

trl + Shift + & applies an outline border to the selected cells in MS Excel

**C.** Wrong: Ctrl + Shift + - does not apply an outline border

**D.** Wrong: Ctrl + Shift + $ applies the currency format, not an outline border

## Question 97 Computer

Computer. To apply center alignment to a paragraph in MS-Word, we can press

- A. Ctrl + S
- B. Ctrl + C
- C. Ctrl + E ✓ **Correct answer**
- D. Ctrl + R

**A.** Wrong: Ctrl + S saves the document, it does not center-align

**B.** Wrong: Ctrl + C copies, it does not center-align

**C.** Correct: Ctrl + E applies center alignment to a paragraph in MS-Word

**D.** Wrong: Ctrl + R applies right alignment, not center alignment

## Question 98 Computer

Computer. _____ sign is used to create an absolute cell reference in MS Excel.

- A. $ ✓ **Correct answer**
- B. @
- C. &
- D. %

**A.** Correct: the $ sign creates an absolute cell reference in MS Excel

**B.** Wrong: @ is not used to create an absolute cell reference

**C.** Wrong: & is not used to create an absolute cell reference

is not used to create an absolute cell reference

## Question 99 Computer

Computer. What are the major advantages of using a high-level language rather than internal machine code or assembler language?

- A. Program portability ✓ **Correct answer**
- B. Easy development
- C. Efficiency
- D. Effective

**A.** Correct (as filed): program portability — a high-level language is machine-independent, the major advantage over machine code or assembler (as filed)

**B.** Correct (as filed): easy development is also a genuine major advantage of a high-level language over machine code or assembler (as filed)

**C.** Wrong: a high-level language is less efficient than machine code, not more

**D.** Wrong: "Effective" is not a stated major advantage of a high-level language

## Question 100 Computer

Computer. Identify the False statement

- A. You can find deleted files in recycle bin
- B. You can restore any files in recycle bin if you even need
- C. You can increase free space of disk by sending files in recycle bin ✓ **Correct answer**
- D. You can right click and choose Empty Recycle Bin to clean it at once

**A.** Wrong: deleted files can be found in the Recycle Bin — this is true

**B.** Wrong: files in the Recycle Bin can be restored if needed — this is true

ending files to the Recycle Bin does NOT increase free disk space — the files still occupy space until the bin is emptied, so this is the false statement

**D.** Wrong: right-clicking and choosing Empty Recycle Bin does clean it at once — this is true

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