Screening Test (BPS 5–15), Intermediate Category, Paper-VI — 2023 · Solved Past Paper

Body: Sindh Testing Service (STS) · **Post:** Screening Test (BPS 5–15), Intermediate Category, Paper-VI · **Year:** 2023 · **Questions:** 100 in the original paper — **100 solved and verified**, none excluded · **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 INTERMEDIATE CATEGORY PAPER: 23 JUNE 2023' (accessed 9 Nov 2026; 5 scanned pages, Q1–Q100, image-only). No printed key on the source scan; the candidate's tick-marks are NOT a key (several demonstrably wrong — Q5, Q64, Q73, Q86). Two current-affairs answers confirmed by web search on 9 Nov 2026 (Q71, Q86); the Q83 figure confirmed against the Pakistan NEQS industrial-area noise limit. All other answers rest on worked derivations, reference facts and standard textbook rules, checked independently. 4 PICK-ONE (Q22, Q38, Q43, Q49), decided by the assistant under the owner's 8 Nov 2026 delegation.

Question 1 English

Passage for reading comprehension. Read the following passage and answer the questions set below it, keeping in view the contextual meanings of words used in the passage: Long ago, there were some wandering entertainers in Pakistan such as monkey men, bear men, jugglers, magicians, snake charmers, and acrobats. They would go to public places, lane to lane, village to village, town to town and ground to ground

their living. Monkey man would play on a tambourine and make his monkey dance. The monkey being a trained animal would make faces at bystanders, frolic, imitate a furious husband and pick up coins thrown by standers from the ground. Some children would follow him for fun. The bear man would walk his bear through the lanes and make it dance at the tune of tambourine. In this way both the monkey man and bear man would make their living. The juggler would juggle with things. He would throw a set of three or four objects such as balls into the air and catch them and throw them again quickly one at a time. The magician would make magic tricks. Children and the youth would take keen interest in his magic tricks and enjoy themselves very much. The acrobat would show feats of his strength, entertain the youth and the old people alike and make his living. He would perform difficult acts such as balancing on high ropes. Snake charmers would play on pipes and make cobras dance at their tunes. Once often seen such wandering entertainers across the country are now not much seen there. Their live performances in the open air, at schools and colleges and in lanes are now few and far between. Answer the following first ten (01-10) questions from the above passage you have just read: 1. How many wandering entertainers are mentioned in the passage?

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

A. Wrong: four misses two of the six kinds named in the passage

B. Wrong: five misses one of the six kinds named (monkey men, bear men, jugglers, magicians, snake charmers, acrobats)

C. Correct: the passage names six: monkey men, bear men, jugglers, magicians, snake charmers and acrobats

D. Wrong: seven is one more than the six kinds the passage names

2 English

(From the passage printed under Q1.) How many animals are mentioned in the passage that dance at the tune of tambourines and pipes?

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

A. Wrong: two counts only the monkey and the bear, leaving out the cobras that dance to the snake charmers' pipes

B. Correct: three: the monkey and the bear dance to the tambourine, and the cobras dance to the pipes

C. Wrong: four is one more than the three dancing animals named (monkey, bear, cobra)

D. Wrong: five is two more than the three dancing animals named

Question 3 English

(From the passage printed under Q1.) Meaning of the underlined phrase "make faces" is

- A. to produce an expression on your face to show that you do not like somebody or something or in order to make somebody laugh ✓ **Correct answer**
- B. to jeer at somebody
- C. to irritate somebody
- D. to console somebody

A. Correct: to make faces is to pull an expression with the face, to show dislike or to make someone laugh

B. Wrong: jeering is mocking with words or shouts, not the facial expression itself

C. Wrong: irritating somebody is annoying them, not pulling a face

onsoling somebody is comforting them, the opposite of making a face at them

Question 4 English

(From the passage printed under Q1.) Meaning of the underlined phrase "few and far between" is ___.

- A. regular
- B. punctual
- C. irrelevant
- D. not happening often ✓ **Correct answer**

A. Wrong: regular means happening at fixed times, the opposite of few and far between

B. Wrong: punctual means on time, which is not what the phrase means

C. Wrong: irrelevant means not connected, which is not what the phrase means

D. Correct: few and far between means rare, not happening often

Question 5 English

(From the passage printed under Q1.) Meaning of the underlined word "furious" is ___.

- A. emotional
- B. excited
- C. very angry ✓ **Correct answer**
- D. bad tempered

A. Wrong: emotional is too broad: furious means angry, not merely feeling something

B. Wrong: excited means full of eager feeling, not angry (the candidate's tick on the scan marks this, and it is wrong)

C. Correct: furious means very angry

D. Wrong: bad tempered means easily made angry, not the same as furious itself

6 English

(From the passage printed under Q1.) Of all the wandering entertainers, whose performance is hard?

- A. magician
- B. acrobat ✓ **Correct answer**
- C. snake charmer
- D. juggler

A. Wrong: the magician does tricks, and the passage does not call his performance hard

B. Correct: the acrobat performs difficult acts such as balancing on high ropes, which the passage calls feats of strength

C. Wrong: the snake charmer plays pipes; the passage does not call his performance hard

D. Wrong: the juggler throws and catches objects; the passage does not call his performance hard

Question 7 English

(From the passage printed under Q1.) Except for the last two sentences, the whole passage has been composed in ___.

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

A. Wrong: the passage does not use had + past participle throughout

B. Wrong: the passage does not use was/were + -ing throughout

C. Correct: the passage is told in the simple past (would go, would play, would make), with only the last two sentences in the present

e passage is in the past, not the present, except for the last two sentences

Question 8 English

(From the passage printed under Q1.) Underlined word "living" means ___.

- A. ends and means
- B. place to live in
- C. money to buy the things that you need in life ✓ **Correct answer**
- D. things you have for survival

A. Wrong: ends and means is not the sense of living here

B. Wrong: a place to live in is a house, not a living

C. Correct: to make one's living is to earn the money one needs to live on

D. Wrong: things you have for survival describes belongings, not the earning of a living

Question 9 English

(From the passage printed under Q1.) Right antonym (opposite meaning word) of often is.

- A. sometimes
- B. seldom ✓ **Correct answer**
- C. casually
- D. normally

A. Wrong: sometimes means occasionally, which is close to often, not its opposite

B. Correct: seldom means rarely, the opposite of often

C. Wrong: casually means in a relaxed way, not the opposite of often

D. Wrong: normally means usually, close to often, not its opposite

Question 10 English

(From the passage printed under Q1.) How many places are mentioned in the passage where the wandering entertainers used to go to make their living?

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

A. Wrong: two counts only two of the places named

B. Wrong: three counts only three of the places named

C. Wrong: four leaves out one of the five places named

D. Correct: five: public places, lanes, villages, towns and grounds

Question 11 English

Synonyms. People became Shah Latif's followers. (Synonym of "followers")

- A. fans
- B. juniors
- C. adherents ✓ **Correct answer**
- D. supporters and admirers

A. Wrong: fans are admirers of a performer, not followers of a saint-poet

B. Wrong: juniors are younger people, not followers

C. Correct: adherents are followers of a person or teaching, which is the sense here

D. Wrong: supporters and admirers is near but less exact than adherents for followers of Shah Latif

12 English

Synonyms. There were countless Muslims present with the Caliph. (Synonym of "countless")

- A. numberless ✓ **Correct answer**
- B. many
- C. all
- D. a lot

A. Correct: numberless means too many to count, the same as countless

B. Wrong: many means a large number, but it can still be counted

C. Wrong: all means every one, not too many to count

D. Wrong: a lot means a large amount, but it can still be counted

Question 13 English

Synonyms. Rewrite the corrected story in your notebooks. (Synonym of "corrected")

- A. marked mistakes
- B. made something right ✓ **Correct answer**
- C. improved
- D. recreated

A. Wrong: marked mistakes is the opposite of correcting: it points out errors

B. Correct: corrected means made right after finding what was wrong

C. Wrong: improved means made better, which is wider than corrected

D. Wrong: recreated means made again, not corrected

14 English

Synonyms. Muslims are a part of one brotherhood. (Synonym of "brotherhood")

- A. belief
- B. nation
- C. community
- D. fraternity ✓ **Correct answer**

A. Wrong: belief is what one holds true, not a brotherhood

B. Wrong: nation is a country or people, not a brotherhood

C. Wrong: community is a group living together, wider than brotherhood

D. Correct: fraternity is a brotherhood, a body of men united by a common bond

Question 15 English

Synonyms. Both men and women have rights over each other. (Synonym of "Both")

- A. twins
- B. two
- C. the two ✓ **Correct answer**
- D. twice

A. Wrong: twins are two children born together, not both

B. Wrong: two is the number alone, without the sense of the two together

C. Correct: both means the two together, which is the two

D. Wrong: twice means two times, not both

Question 16 English

Antonyms. Guess what the word mean. (Antonym of "Guess")

well

- B. say immediately
- C. tell deliberately
- D. tell exactly ✓ **Correct answer**

A. Wrong: saying well is not the opposite of guessing

B. Wrong: saying immediately is about speed, not the opposite of guessing

C. Wrong: telling deliberately means telling on purpose, not the opposite of guessing

D. Correct: to guess is to answer without knowing for sure; its opposite is to tell exactly, knowing for sure

Question 17 English

Antonyms. All the Quraish refused to accept Islam. (Antonym of "All")

- A. none ✓ **Correct answer**
- B. one
- C. neither
- D. either

A. Correct: none is the opposite of all: not any

B. Wrong: one is a single person, not the opposite of all

C. Wrong: neither is the opposite of either, not of all

D. Wrong: either means one or the other, not the opposite of all

Question 18 English

Antonyms. The last ball was decisive. (Antonym of "last")

- A. the other
- B. the first ✓ **Correct answer**

second

- D. either

A. Wrong: the other means a different one, not the opposite of last

B. Correct: the first is the opposite of the last

C. Wrong: the second is next after the first, not the opposite of last

D. Wrong: either means one or the other, not the opposite of last

Question 19 English

Antonyms. As she looked, a smile came to her lips. (Antonym of "smile")

- A. anger
- B. sadness
- C. frown ✓ **Correct answer**
- D. disappointment

A. Wrong: anger is a feeling, not the opposite facial expression

B. Wrong: sadness is a feeling, not the opposite facial expression

C. Correct: a frown is the opposite facial expression to a smile

D. Wrong: disappointment is a feeling, not the opposite facial expression

Question 20 English

Antonyms. The old woman reluctantly got up from her bed. (Antonym of "reluctantly")

- A. happily
- B. deliberately
- C. smiling
- D. eagerly ✓ **Correct answer**

happily is about feeling glad, not the opposite of unwilling

B. Wrong: deliberately means on purpose, not the opposite of reluctantly

C. Wrong: smiling describes the face, not willingness

D. Correct: eagerly means willingly and keenly, the opposite of reluctantly

Question 21 English

Error detection. There are many many branches of agriculture. (Which underlined part is wrong? A. There B. many — the second "many" C. branches D. agriculture)

- A. There
- B. many ✓ **Correct answer**
- C. branches
- D. agriculture

A. Wrong: "There" correctly begins the sentence

B. Correct: the word "many" is repeated: one of the two is an error and must go

C. Wrong: "branches" is the correct plural subject word

D. Wrong: "agriculture" is correctly used as the field of study

Question 22 English

Error detection. I stayed in England for a lot of weeks. (Which underlined part is wrong? A. I B. stayed C. for a lot of D. weeks)

- A. I
- B. stayed
- C. for a lot of ✓ **Correct answer**
- D. weeks

A. Wrong: "I" is the correct subject

tayed" is correctly used for a temporary visit

C. Correct (as filed): the textbook rule behind this item is that a countable plural like "weeks" takes "many", not "a lot of" — strictly, "a lot of weeks" is acceptable English, so this is filed as a pick-one on the paper's own convention, not as a strict grammar error

D. Wrong: "weeks" is the correct plural noun

Question 23 English

Error detection. When we want to convey a reason we use word cause. (Which underlined part is wrong? A. When B. convey C. a reason D. cause)

- A. When
- B. convey
- C. a reason
- D. cause ✓ **Correct answer**

A. Wrong: "When" correctly opens the time clause

B. Wrong: "convey" correctly means to express

C. Wrong: "a reason" is correctly used as the thing conveyed

D. Correct: "cause" is wrong here: the word used to convey a reason is the conjunction "because", not the noun "cause"

Question 24 English

Error detection. Money don't grow on trees. (Which underlined part is wrong? A. Money B. don't C. grow D. trees)

- A. Money
- B. don't ✓ **Correct answer**
- C. grow
- D. trees

"Money" is the correct subject (uncountable, singular)

B. Correct: "don't" is wrong: with the singular subject "money" it must be "doesn't"

C. Wrong: "grow" is the correct verb form after the auxiliary

D. Wrong: "trees" is correct in the idiom "money doesn't grow on trees"

Question 25 English

Error detection. Their father paid them some money to buy necessaries. (Which underlined part is wrong? A. paid B. some money C. to buy D. necessaries)

- A. paid
- B. some money
- C. to buy
- D. necessaries ✓ **Correct answer**

A. Wrong: "paid" is the correct past tense

B. Wrong: "some money" is correct with the uncountable noun money

C. Wrong: "to buy" is the correct infinitive of purpose

D. Correct: "necessaries" is wrong: the standard word for necessary things is "necessities"

Question 26 English

Prepositions. Turn ___ turn, each student should make an outline of an essay.

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

A. Wrong: "turn to turn" is not the idiom

"turn by turn" means one after another, which is the idiom here

C. Wrong: "turn in turn" is not the idiom

D. Wrong: "turn for turn" is not the idiom

Question 27 English

Prepositions. Give an opinion ___ a beautiful place in Pakistan.

- A. about ✓ **Correct answer**
- B. for
- C. with
- D. to

A. Correct: one gives an opinion about a place

B. Wrong: "an opinion for a place" is not the idiom (the candidate's tick on the scan marks this, and it is wrong)

C. Wrong: "an opinion with a place" is not the idiom

D. Wrong: "an opinion to a place" is not the idiom

Question 28 English

Prepositions. Compare you answers ___ your partner. (Stem as printed: "you" for "your".)

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

A. Wrong: one compares answers to a key or standard, not to a partner in this sense

B. Wrong: "compare for your partner" is not the idiom

ompare from your partner" is not the idiom

D. Correct: one compares one's answers with a partner's answers

Question 29 English

Prepositions. The swimmers dived in to the water ___ a height of 100ft.

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

A. Wrong: "from a height" is the phrase, not "at a height" for the starting point of the dive

B. Wrong: "to a height" would mean upward, the opposite of diving down

C. Correct: the swimmers dived from a height of 100 feet

D. Wrong: "on a height" is not the idiom

Question 30 English

Prepositions. Rustam fell ___ the stairs and broke his leg.

- A. off
- B. down ✓ **Correct answer**
- C. from
- D. to

A. Wrong: "fell off the stairs" is not the idiom for falling while on stairs

B. Correct: one falls down the stairs

C. Wrong: "fell from the stairs" is not the idiom here

D. Wrong: "fell to the stairs" is not the idiom

31 English

Sentence Structure. I decided to have an early dinner ___.

- A. so I wanted to sleep early
- B. because I wanted to sleep early ✓ **Correct answer**
- C. therefore, I went to bed early
- D. because I went to bed early

A. Wrong: "so I wanted to sleep early" does not complete the sentence sensibly after the decision

B. Correct: "because I wanted to sleep early" gives the reason for the early dinner

C. Wrong: "therefore, I went to bed early" changes the subject to going to bed, not the dinner

D. Wrong: "because I went to bed early" is in the wrong order: the bed follows the dinner, it does not explain it

Question 32 English

Sentence Structure. They left home early to catch the train ___.

- A. but they caught the train
- B. but they didn't miss the train
- C. but they missed the train due to a traffic jam ✓ **Correct answer**
- D. and missed the train

A. Wrong: "but they caught the train" contradicts the purpose of leaving early being frustrated, and adds nothing

B. Wrong: "but they didn't miss the train" is a double negative that does not complete the sentence

C. Correct: "but they missed the train due to a traffic jam" completes the sentence with a

D. Wrong: "and missed the train" is abrupt and gives no reason, unlike C

Question 33 English

Sentence Structure. Our neighbours sold their old house ___.

- A. because they wanted to buy a new one ✓ **Correct answer**
- B. and they wanted to buy a new one
- C. but they wanted to buy a new one
- D. however they wanted to buy a new one

A. Correct: "because they wanted to buy a new one" gives the reason for selling

B. Wrong: "and they wanted to buy a new one" merely adds the wish without linking it as the reason

C. Wrong: "but they wanted to buy a new one" contradicts: wanting a new house is a reason to sell, not a contrast

D. Wrong: "however they wanted to buy a new one" is also a contrast and does not fit

Question 34 English

Sentence Structure. The player tried his best to catch the ball ___.

- A. but the ball went to the boundary for four runs ✓ **Correct answer**
- B. and the ball went to the boundary for four runs
- C. because the ball went to the boundary for four runs
- D. so the ball went to the boundary for four runs

A. Correct: "but the ball went to the boundary" contrasts with his effort to catch it, which fits

B. Wrong: "and the ball went to the boundary" merely adds the outcome without the

sentence needs

C. Wrong: "because the ball went to the boundary" makes the boundary the reason for trying, which is backwards

D. Wrong: "so the ball went to the boundary" makes his trying the cause of the boundary, which is backwards

Question 35 English

Sentence Structure. It being sunny and fine ___.

- A. we stayed in
- B. we enjoyed ourselves indoors
- C. we went outside for a picnic ✓ **Correct answer**
- D. we lighted a fire outside

A. Wrong: staying in contradicts fine sunny weather

B. Wrong: enjoying ourselves indoors wastes the fine weather the sentence sets up

C. Correct: sunny and fine weather is the reason to go outside for a picnic

D. Wrong: lighting a fire outside does not follow from the weather being fine

Question 36 English

Correct spelling:

- A. appropriate ✓ **Correct answer**
- B. appreprіate
- C. aproppriate
- D. apporpriate

A. Correct: appropriate is the correct spelling

B. Wrong: appreprіate is misspelt (double p, single r)

D. Wrong: apporpriate is misspelt (missing r)

Question 37 English

Correct spelling:

- A. inferance
- B. inference ✓ **Correct answer**
- C. inferrance
- D. infarence

A. Wrong: inferance is misspelt (the ending is -ence, not -ance)

B. Correct: inference is the correct spelling

C. Wrong: inferrance is misspelt (double r)

D. Wrong: infarence is misspelt (missing the e after f)

Question 38 English

Correct spelling:

- A. opportunity ✓ **Correct answer**
- B. oportunity
- C. opportunity
- D. uportunity

A. Correct (as filed): opportunity is the correct spelling — but option C prints the identical spelling, so both A and C are correct as printed; A is picked as the first of the two identical options, per the 37ng Q29 precedent, decided by assistant under owner's 8 Nov delegation

B. Wrong: oportunity is misspelt (single p)

s filled). opportunity is the correct spelling, identical to A as printed — see the note on A

D. Wrong: uportunity is misspelt (u for o)

Question 39 English

Correct spelling:

- A. soel
- B. sowl
- C. siol
- D. soil ✓ **Correct answer**

A. Wrong: soel is misspelt

B. Wrong: sowl is misspelt

C. Wrong: siol is misspelt

D. Correct: soil is the correct spelling

Question 40 English

Correct spelling:

- A. collision ✓ **Correct answer**
- B. collion
- C. colosion
- D. collian

A. Correct: collision is the correct spelling

B. Wrong: collion is misspelt

C. Wrong: colosion is misspelt

Question 41 Mathematics

The value of $\log_{27} 3$ is ...

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

A. Wrong: 4 would be the value of log base 3 of 81, not log base 27 of 3

B. Wrong: 2 would be the value of log base 3 of 9, not log base 27 of 3

C. Wrong: 1/2 is the value of log base 9 of 3, not log base 27 of 3

D. Correct: $27 = 3^3$, so log base 27 of 3 is 1/3

Question 42 Mathematics

The value of $\cos^2(30°) + \sin^2(30°)$ = ...

- A. 1 ✓ **Correct answer**
- B. 3/4
- C. 4/9
- D. 1/2

A. Correct: $\cos^2\theta + \sin^2\theta = 1$ for every angle θ, so at 30° the value is 1

B. Wrong: 3/4 is $\cos^2(30°)$ alone, not the sum

C. Wrong: 4/9 is neither term nor the sum

D. Wrong: 1/2 is $\sin^2(30°) \times 2$, not the sum ($\sin^2(30°)$ alone is 1/4)

43 Mathematics

The 220 eagles are ..... fraction of 800 eagles.

- A. 1/2
- B. 1/3
- C. 1/4 ✓ **Correct answer**
- D. 3/5

A. Wrong: 1/2 would be 400 of 800, not 220

B. Wrong: 1/3 would be about 267 of 800, not 220

C. Correct (as filed): 220/800 = 11/40 = 0.275, which is in no option; 1/4 = 0.25 is the nearest option (0.025 away, against 0.058 for 1/3), so it is picked as the nearest value under the owner's delegation

D. Wrong: 3/5 would be 480 of 800, not 220

Question 44 Mathematics

The improper fraction in the following list is ...

- A. 13/15
- B. 13/7 ✓ **Correct answer**
- C. 9/16
- D. 7/12

A. Wrong: 13/15 is a proper fraction (numerator smaller than denominator)

B. Correct: 13/7 is improper (numerator 13 larger than denominator 7)

C. Wrong: 9/16 is a proper fraction

D. Wrong: 7/12 is a proper fraction

45 Mathematics

The value of "y" in 5y/3 + 28/7 = 14 is ...

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

A. Correct: 28/7 = 4, so 5y/3 = 10, giving y = 6

B. Wrong: y = 7 would give 5×7/3 + 4 = 43/3, not 14

C. Wrong: y = 8 would give 5×8/3 + 4 = 52/3, not 14

D. Wrong: y = 9 would give 5×9/3 + 4 = 19, not 14

Question 46 Mathematics

The value of 1200/2000 is equivalent to ...

- A. 0.4
- B. 0.5
- C. 0.6 ✓ **Correct answer**
- D. 0.7

A. Wrong: 0.4 would be 800/2000

B. Wrong: 0.5 would be 1000/2000

C. Correct: 1200/2000 = 12/20 = 0.6

D. Wrong: 0.7 would be 1400/2000

Question 47 Mathematics

The value 35% of 40 + 15% of 80 is ...

- B. 35
- C. 26 ✓ **Correct answer**
- D. 15

A. Wrong: 50 is the sum of 35 and 15, not of the two products

B. Wrong: 35 is the percentage alone, not the computed value

C. Correct: 35% of 40 is 14 and 15% of 80 is 12, so the sum is 26

D. Wrong: 15 is the second percentage alone, not the computed value

Question 48 Mathematics

The decimal number 23 can be expressed into binary as...

- A. 10101
- B. 11000
- C. 10111 ✓ **Correct answer**
- D. 11010

A. Wrong: 10101 in binary is 21, not 23

B. Wrong: 11000 in binary is 24, not 23

C. Correct: 10111 in binary is 16 + 4 + 2 + 1 = 23

D. Wrong: 11010 in binary is 26, not 23

Question 49 Mathematics

The value of 35/125 × 125/125 × 129/140 = ...

- A. 1/4 ✓ **Correct answer**
- B. 1/5
- C. 1/7

A. Correct (as filed): as printed the value is 35×129/(125×140) = 903/3500 ≈ 0.258, whose nearest option is 1/4; the third factor prints 129/140 where the intended factor is 125/140 (giving exactly 35/140 = 1/4), so A is picked on both readings under the owner's delegation

B. Wrong: 1/5 = 0.2 is further from 0.258 than 1/4 is

C. Wrong: 1/7 ≈ 0.143 is far from 0.258

D. Wrong: 1/6 ≈ 0.167 is far from 0.258

Question 50 Mathematics

If A = {1,2,3,6} and B = {2,4,5,7} then B − A =...

- A. {1,3,6}
- B. {2}
- C. {4,5,7} ✓ **Correct answer**
- D. {1,2,3,4,5,6,7}

A. Wrong: {1,3,6} is A − B, not B − A

B. Wrong: {2} is the intersection of A and B, not B − A

C. Correct: B − A keeps the members of B that are not in A: 4, 5 and 7

D. Wrong: {1,2,3,4,5,6,7} is the union, not B − A

Question 51 Mathematics

An item is marked as Rs. 60000. There is a 25% discount on the item. The amount of discount received on the item is...

- A. Rs. 8000
- B. Rs.10000
- C. Rs.15000 ✓ **Correct answer**

A. Wrong: Rs. 8000 would be a discount of about 13.3%, not 25%

B. Wrong: Rs. 10000 would be a discount of about 16.7%, not 25%

C. Correct: 25% of Rs. 60000 is Rs. 15000

D. Wrong: Rs. 20000 would be a discount of 33.3%, not 25%

Question 52 Mathematics

A square having diagonal $5\sqrt{2}$cm then the area of the square is ...cm^2

- A. 25 ✓ **Correct answer**
- B. 40
- C. 50
- D. 100

A. Correct: for a square, area = $\text{diagonal}^2/2 = (5\sqrt{2})^2/2 = 50/2 = 25$

B. Wrong: 40 is not the area from a diagonal of $5\sqrt{2}$ cm

C. Wrong: 50 is the square of the diagonal, not the area (the area is half of it)

D. Wrong: 100 would be the area if the side were 10 cm

Question 53 Mathematics

The average of the 3 numbers is 50. Two of the numbers are 50 and 46. The third number is...

- A. 54 ✓ **Correct answer**
- B. 44
- C. 40
- D. 34

...e three numbers sum to 150, so the third is 150 − 50 − 46 = 54

B. Wrong: 44 would make the total 140, an average of 46.67

C. Wrong: 40 would make the total 136, an average of 45.33

D. Wrong: 34 would make the total 130, an average of 43.33

Question 54 Mathematics

If 30 workers can complete a task in 20 days. The number of workers is required to complete the task in 40 days is...

- A. 8
- B. 12
- C. 15 ✓ **Correct answer**
- D. 20

A. Wrong: 8 workers would take 75 days, not 40

B. Wrong: 12 workers would take 50 days, not 40

C. Correct: the work is 30 × 20 = 600 worker-days, so in 40 days it needs 600/40 = 15 workers

D. Wrong: 20 workers would take 30 days, not 40

Question 55 Mathematics

The ratio of ten minutes to 240 seconds is...

- A. 5:2 ✓ **Correct answer**
- B. 1:5
- C. 2:1
- D. 1:2

A. Correct: ten minutes is 600 seconds, and 600:240 simplifies to 5:2

5 would be 120 seconds to 600 seconds

C. Wrong: 2:1 would be 480 seconds to 240 seconds

D. Wrong: 1:2 would be 120 seconds to 240 seconds

Question 56 Mathematics

The total age of A and B is 12 years more than the total age of B and C, then C is ..... years younger than A.

- A. 11
- B. 12 ✓ **Correct answer**
- C. 13
- D. 14

A. Wrong: 11 is one less than the stated difference of 12

B. Correct: (A + B) − (B + C) = A − C = 12, so C is 12 years younger than A

C. Wrong: 13 is one more than the stated difference of 12

D. Wrong: 14 is two more than the stated difference of 12

Question 57 Mathematics

Four balls cost Rs. 900, then the cost of 6 balls will be....

- A. Rs. 1050
- B. Rs. 1150
- C. Rs. 1250
- D. Rs. 1350 ✓ **Correct answer**

A. Wrong: Rs. 1050 would price each ball at Rs. 175, not Rs. 225

B. Wrong: Rs. 1150 would price each ball at about Rs. 192, not Rs. 225

C. 1250 would price each ball at about Rs. 208, not Rs. 225

D. Correct: each ball costs 900/4 = Rs. 225, so 6 balls cost Rs. 1350

Question 58 Mathematics

The greatest Common Divisor of two numbers is 15 while their Least Common Multiple is 90. If one of the numbers is 30, then the other number is...

- A. 54
- B. 45 ✓ **Correct answer**
- C. 34
- D. 24

A. Wrong: 54 does not divide 90 and has GCD 6 with 30, not 15

B. Correct: the product of the two numbers is GCD × LCM = 15 × 90 = 1350, so the other number is 1350/30 = 45

C. Wrong: 34 does not divide 90 and has GCD 2 with 30, not 15

D. Wrong: 24 does not divide 90 and has GCD 6 with 30, not 15

Question 59 Mathematics

The perimeter of the rectangle is 100cm. If the length of the rectangle is 34cm, then its breadth will be:

- A. 14 cm
- B. 16 cm ✓ **Correct answer**
- C. 20 cm
- D. 22 cm

A. Wrong: a breadth of 14 cm would give a perimeter of 2 × (34 + 14) = 96 cm

B. Correct: half the perimeter is 50 cm, so the breadth is 50 − 34 = 16 cm

breadth of 20 cm would give a perimeter of 108 cm

D. Wrong: a breadth of 22 cm would give a perimeter of 112 cm

Question 60 Mathematics

The ratio of the two supplementary angles is 13:5. The difference between these two angles is...

- A. 80° ✓ **Correct answer**
- B. 75°
- C. 15°
- D. 12°

A. Correct: the angles are 13/18 × 180° = 130° and 5/18 × 180° = 50°, a difference of 80°

B. Wrong: 75° is the difference of 127.5° and 52.5°, not of this pair

C. Wrong: 15° is far too small a difference for the ratio 13:5

D. Wrong: 12° is far too small a difference for the ratio 13:5

Question 61 General Knowledge

Current Affairs/ World Knowledge. The most populated continent is?

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

A. Correct: Asia holds about 60% of the world's people, more than any other continent

B. Wrong: Africa is the second most populated continent, behind Asia

C. Wrong: Europe is far less populated than Asia

ceania is the least populated continent

Question 62 General Knowledge

Current Affairs/ World Knowledge. How many rings are there on the Olympic flag?

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

A. Wrong: 3 is too few: the flag shows five interlocking rings

B. Wrong: 4 is one fewer than the five rings on the flag

C. Correct: the Olympic flag has five rings, for the five inhabited continents

D. Wrong: 6 is one more than the five rings on the flag

Question 63 General Knowledge

Current Affairs/ World Knowledge. The United Nations came in to existence officially in ___.

- A. September 1945
- B. October 1945 ✓ **Correct answer**
- C. November 1945
- D. December 1945

A. Wrong: the UN Charter was signed in June 1945, but the UN came into existence only when it entered into force, which was not September

B. Correct: the UN Charter entered into force on 24 October 1945, the date observed as UN Day

C. Wrong: the UN was already in existence by November 1945

e UN was already in existence by December 1945

Question 64 General Knowledge

Current Affairs/ World Knowledge. There are ___ non-permanent members of the Security Council.

- A. 3
- B. 5
- C. 8
- D. 10 ✓ **Correct answer**

A. Wrong: 3 is not the number of non-permanent members

B. Wrong: 5 is the number of permanent members, not non-permanent ones (the candidate's tick on the scan marks this, and it is wrong)

C. Wrong: 8 is not the number of non-permanent members

D. Correct: the Security Council has 10 non-permanent members elected for two-year terms, alongside 5 permanent members

Question 65 General Knowledge

Current Affairs/ World Knowledge. The currency of Indonesia is?

- A. Rupia ✓ **Correct answer**
- B. Ringgit
- C. Ryal
- D. Yuan

A. Correct: the Indonesian currency is the rupiah (printed "Rupia" on the paper)

B. Wrong: the ringgit is the currency of Malaysia

C. Wrong: the ryal/rial is a currency of the Gulf states and Iran, not Indonesia

e yuan is the currency of China

Question 66 General Knowledge

Current Affairs/ World Knowledge. The capital of Malaysia is?

- A. Colombo
- B. Colombia
- C. Kuala Lumpur ✓ **Correct answer**
- D. Kabul

A. Wrong: Colombo is a capital of Sri Lanka, not Malaysia

B. Wrong: Colombia is a country in South America, not a city

C. Correct: Kuala Lumpur is the capital of Malaysia

D. Wrong: Kabul is the capital of Afghanistan

Question 67 General Knowledge

Current Affairs/ World Knowledge. The world highest mountain is located in?

- A. Pakistan
- B. Nepal ✓ **Correct answer**
- C. India
- D. Sri Lanka

A. Wrong: Pakistan has K2, the second highest mountain, not Everest

B. Correct: Mount Everest, the world's highest mountain, stands on the Nepal–China border and is counted in Nepal

C. Wrong: India does not hold the summit of the world's highest mountain

D. Wrong: Sri Lanka's highest peak is far below Everest

68 General Knowledge

Current Affairs/ World Knowledge. The largest ocean of the world is?

- A. Pacific ocean ✓ **Correct answer**
- B. Atlantic ocean
- C. Indian ocean
- D. None of these

A. Correct: the Pacific is the largest ocean by area

B. Wrong: the Atlantic is the second largest ocean, smaller than the Pacific

C. Wrong: the Indian Ocean is the third largest, smaller than the Pacific

D. Wrong: the Pacific is among the options, so "None of these" is wrong

Question 69 General Knowledge

Current Affairs/ World Knowledge. Which fort of Sindh also known as 'The Great Wall of Sindh'?

- A. Umer Fort
- B. Kot Diji Fort
- C. Ranikot Fort ✓ **Correct answer**
- D. Derawar Fort

A. Wrong: Umer Fort (Umerkot) is not called the Great Wall of Sindh

B. Wrong: Kot Diji Fort is a different Sindh fort, not the Great Wall of Sindh

C. Correct: Ranikot Fort, with its long ramparts, is known as the Great Wall of Sindh

D. Wrong: Derawar Fort is in Cholistan, Punjab, not Sindh

70 General Knowledge

Current Affairs/ World Knowledge. Every year 'World Population Day' is observed on:

- A. January 11
- B. March 11
- C. May 11
- D. July 11 ✓ **Correct answer**

A. Wrong: 11 January is not World Population Day

B. Wrong: 11 March is not World Population Day

C. Wrong: 11 May is not World Population Day

D. Correct: World Population Day is observed every year on 11 July

Question 71 General Knowledge

Current Affairs/ World Knowledge. This year on Pakistan Day President Arif Alvi awarded Nishan-i-Imtiaz to famous sportsmen:

- A. Wasim Akram and Waqar Younis
- B. Jahangir Khan and Jansher Khan ✓ **Correct answer**
- C. Aisam-ul-Haq and Aqeel Khan
- D. Sohail Abbas and Mansoor Ahmed

A. Wrong: Wasim Akram and Waqar Younis were not the Nishan-i-Imtiaz sports recipients on Pakistan Day 2023

B. Correct: on Pakistan Day, 23 March 2023, President Arif Alvi conferred the Nishan-i-Imtiaz on squash legends Jahangir Khan and Jansher Khan

C. Wrong: Aisam-ul-Haq and Aqeel Khan were not the Nishan-i-Imtiaz sports recipients on Pakistan Day 2023

D. Wrong: Sohail Abbas and Mansoor Ahmed were not the Nishan-i-Imtiaz sports

Question 72 General Knowledge

Current Affairs/ World Knowledge. PIA stands for:

- A. Priemier International Airlines
- B. Pakistan International Airlines ✓ **Correct answer**
- C. Prime International Airlines
- D. Panama International Airlines

A. Wrong: "Priemier International Airlines" is a misspelling and not the name

B. Correct: PIA is Pakistan International Airlines

C. Wrong: "Prime International Airlines" is not the name

D. Wrong: Panama has no airline called PIA

Question 73 General Knowledge

Current Affairs/ World Knowledge. ICC Men's Cricket World Cup 2023 will be played in:

- A. England
- B. India ✓ **Correct answer**
- C. New Zealand
- D. South Africa

A. Wrong: England hosted the 2019 World Cup, not the 2023 one

B. Correct: the 2023 ICC Men's Cricket World Cup was played in India

C. Wrong: New Zealand did not host the 2023 World Cup (the candidate's tick on the scan marks this, and it is wrong)

D. Wrong: South Africa did not host the 2023 World Cup

74 General Knowledge

Current Affairs/ World Knowledge. Famous Lake Saif-ul-Maluk is situated in?

- A. Chitral
- B. Naran ✓ **Correct answer**
- C. Muree
- D. Swat

A. Wrong: Chitral is not where Lake Saif-ul-Maluk lies

B. Correct: Lake Saif-ul-Maluk lies near Naran in the Kaghan Valley

C. Wrong: Murree is a hill station with no such lake

D. Wrong: Swat has its own lakes, but Saif-ul-Maluk is in Naran

Question 75 General Knowledge

Current Affairs/ World Knowledge. How many stars are there in the flag of the United States of America:

- A. 20
- B. 30
- C. 40
- D. 50 ✓ **Correct answer**

A. Wrong: 20 is far fewer than the stars on the US flag

B. Wrong: 30 is far fewer than the stars on the US flag

C. Wrong: 40 is fewer than the stars on the US flag

D. Correct: the US flag has 50 stars, one for each state

76 Everyday Science

Everyday Science. The central control system of human body is/are:

- A. eyes
- B. nose
- C. ears
- D. brain ✓ **Correct answer**

A. Wrong: the eyes are sense organs, not the central control system

B. Wrong: the nose is a sense organ, not the central control system

C. Wrong: the ears are sense organs, not the central control system

D. Correct: the brain is the central control system of the human body

Question 77 Everyday Science

Everyday Science. During breathing, the clean, moist and warm air enters the wind pipe is called: (Stem as printed; it asks what the wind pipe is called.)

- A. bronchea
- B. trachea ✓ **Correct answer**
- C. gallbladder
- D. intestine

A. Wrong: the bronchi (printed "bronchea") are the branches below the wind pipe, not the wind pipe itself

B. Correct: the wind pipe is the trachea

C. Wrong: the gallbladder stores bile and has nothing to do with breathing

D. Wrong: the intestine is part of digestion, not breathing

78 Everyday Science

Everyday Science. The average human heart beats about:

- A. 72 times per second
- B. 72 times per minute ✓ **Correct answer**
- C. 72 times per hour
- D. 72 times per day

A. Wrong: 72 times per second would be 4320 beats a minute, which no human heart does

B. Correct: the average resting heart beats about 72 times per minute

C. Wrong: 72 times per hour would be barely more than once a minute

D. Wrong: 72 times per day would be once every twenty minutes

Question 79 Everyday Science

Everyday Science. The life cycle of frog is:

- A. Tadpoles, froglet, frogspawn and frog
- B. Frogspawn, tadpoles, froglet and frog ✓ **Correct answer**
- C. Froglet, tadpoles, frogspawn and frog
- D. Tadpoles, frogspawn, froglet and frog

A. Wrong: the cycle cannot start with tadpoles: the eggs (frogspawn) come first

B. Correct: the frog's life cycle runs frogspawn (eggs), then tadpoles, then froglet, then adult frog

C. Wrong: the cycle cannot start with the froglet

D. Wrong: tadpoles come from the frogspawn, not before it

80 Everyday Science

Everyday Science. Which statement is incorrect about particles in liquids?

- A. Particles are less closely packed.
- B. Particles are in loose clusters.
- C. Particles arrangement is not regular.
- D. Particles have large empty spaces between them. ✓ **Correct answer**

A. Wrong: particles in liquids are less closely packed than in solids, so this statement is correct

B. Wrong: particles in liquids are in loose clusters, so this statement is correct

C. Wrong: the arrangement of particles in liquids is not regular, so this statement is correct

D. Correct: large empty spaces between particles are a property of gases, not liquids, so this statement is incorrect

Question 81 Everyday Science

Everyday Science. The lightest gas which is used for filling party and advertisement balloons is:

- A. Nitrogen
- B. Fluorine
- C. Argon
- D. Hydrogen ✓ **Correct answer**

A. Wrong: nitrogen is heavier than hydrogen and is not the lightest gas

B. Wrong: fluorine is a heavy, reactive gas, not the lightest

C. Wrong: argon is a heavy noble gas, not the lightest

D. Correct: hydrogen is the lightest gas of all (helium, the usual safe filling, is not offered)

82 Everyday Science

Everyday Science. Which statement is incorrect about metals?

- A. Metals are solid at room temperature.
- B. Metals have high melting and boiling point.
- C. Metals are dull and soft. ✓ **Correct answer**
- D. Metals are good conductors of heat and electricity.

A. Wrong: metals are generally solid at room temperature (mercury is the exception), so this is the intended correct statement

B. Wrong: metals generally have high melting and boiling points, so this statement is correct

C. Correct: metals are generally lustrous and hard, not dull and soft, so this statement is incorrect

D. Wrong: metals are good conductors of heat and electricity, so this statement is correct

Question 83 Everyday Science

Everyday Science. According to the World Health Organization, the industrial limit of sound in the industries must be:

- A. 20 dB
- B. 75 dB ✓ **Correct answer**
- C. 115 dB
- D. 135 dB

A. Wrong: 20 dB is a whisper, far below any industrial limit

B. Correct: 75 dB is the established daytime industrial-area noise limit (Pakistan NEQS industrial area: 75 dB day / 65 dB night); the stem names the WHO, but 75 dB is the only option matching the established industrial limit

5 dB is far above any permitted industrial limit and would cause hearing damage

D. Wrong: 135 dB is near the threshold of pain and far above any permitted limit

Question 84 Everyday Science

Everyday Science. When the moon and the sun are on the same side of the earth, we see a:

- A. Full Moon
- B. New Moon ✓ **Correct answer**
- C. Waning Gibbous
- D. Waning Crescent

A. Wrong: a full moon is seen when the moon is opposite the sun, not on the same side

B. Correct: when the moon and the sun are on the same side of the earth, the moon's lit face turns away from us and we see a new moon

C. Wrong: a waning gibbous is seen when the moon is more than half lit and shrinking, not at new moon

D. Wrong: a waning crescent is seen just before new moon, not at the same-side alignment itself

Question 85 Everyday Science

Everyday Science. How much time the sunlight takes to reach on the earth?

- A. 30 seconds
- B. 2 minutes
- C. 5 minutes
- D. 8 minutes ✓ **Correct answer**

A. Wrong: light covers the 150 million km in far more than 30 seconds

minutes would cover only about a quarter of the distance

C. Wrong: 5 minutes is still short of the true travel time

D. Correct: sunlight takes about 8 minutes (8 minutes 20 seconds) to reach the earth

Question 86 Islamiat / Pakistan Studies

Islamiat/ Pakistan Studies. Asia's largest RO (Reverse Osmosis) plant is located in?

- A. Karachi
- B. Gawadar
- C. Mithi ✓ **Correct answer**
- D. Quetta

A. Wrong: Karachi is not where Asia's largest RO plant stands (the candidate's tick on the scan marks this, and it is wrong)

B. Wrong: Gwadar has RO plants, but not Asia's largest

C. Correct: Asia's largest RO plant, of 2 million gallons a day, was inaugurated at Missri Shah, Mithi, in Tharparkar in January 2015

D. Wrong: Quetta is not where Asia's largest RO plant stands

Question 87 Islamiat / Pakistan Studies

Islamiat/ Pakistan Studies. When was the Lucknow pact made between Muslim league and Congress?

- A. 1916 ✓ **Correct answer**
- B. 1926
- C. 1936
- D. 1946

A. Correct: the Lucknow Pact between the Muslim League and the Congress was made in

B. Wrong: 1926 is ten years after the Lucknow Pact

C. Wrong: 1936 is twenty years after the Lucknow Pact

D. Wrong: 1946 is thirty years after the Lucknow Pact

Question 88 Islamiat / Pakistan Studies

Islamiat/ Pakistan Studies. Army Desert Warfare School is located in?

- A. Chor Cantt ✓ **Correct answer**
- B. Bahawalpur Cantt
- C. Quetta Cantt
- D. Malir Cantt

A. Correct: the Army Desert Warfare School is at Chhor (Chor) Cantonment in Sindh

B. Wrong: Bahawalpur Cantonment does not host the Desert Warfare School

C. Wrong: Quetta Cantonment does not host the Desert Warfare School

D. Wrong: Malir Cantonment does not host the Desert Warfare School

Question 89 Islamiat / Pakistan Studies

Islamiat/ Pakistan Studies. Who was thrown into fire by his own people but did not burn?

- A. Hazrat Ibrahim (AS) ✓ **Correct answer**
- B. Hazrat Esa (AS)
- C. Hazrat Luqman (AS)
- D. Hazrat Mosa (AS)

A. Correct: Hazrat Ibrahim (AS) was thrown into the fire by his people and Allah made it cool and safe for him

Hazrat Esa (AS) was not thrown into fire

C. Wrong: Hazrat Luqman (AS) was not thrown into fire

D. Wrong: Hazrat Musa (AS) was not thrown into fire

Question 90 Islamiat / Pakistan Studies

Islamiat/ Pakistan Studies. Which king claimed to have the power over life and death at the time of Prophet Ibrahim (AS)?

- A. Firaun
- B. Namrood ✓ **Correct answer**
- C. Haman
- D. Qaroon

A. Wrong: Firaun (Pharaoh) was the king at the time of Hazrat Musa (AS), not Hazrat Ibrahim (AS)

B. Correct: Namrood (Nimrod) claimed the power of life and death before Hazrat Ibrahim (AS)

C. Wrong: Haman was Firaun's minister, not the king of Ibrahim's time

D. Wrong: Qaroon (Korah) was a wealthy man of Musa's time, not a king claiming power over life and death

Question 91 Computer

Computer. Which of the following is a type of storage device?

- A. Processor
- B. Scanner
- C. Hard disk ✓ **Correct answer**
- D. Router

processor processes data, it does not store it

B. Wrong: a scanner is an input device, not a storage device

C. Correct: a hard disk stores data, so it is a storage device

D. Wrong: a router forwards network traffic, it is not a storage device

Question 92 Computer

Computer. Which of the following is an input device?

- A. Printer
- B. Scanner ✓ **Correct answer**
- C. Speakers
- D. Headphones

A. Wrong: a printer is an output device

B. Correct: a scanner takes input into the computer, so it is an input device

C. Wrong: speakers are output devices

D. Wrong: headphones are output devices

Question 93 Computer

Computer. Which of the following is an example of an application software?

- A. Windows
- B. Microsoft Word ✓ **Correct answer**
- C. CPU
- D. RAM

A. Wrong: Windows is a system software (operating system), not an application

B. Correct: Microsoft Word is an application software

D. Wrong: RAM is hardware, not software

Question 94 Computer

Computer. Which of the following is a type of software that is designed to harm or steal information from a computer system?

- A. Firewall
- B. Antivirus
- C. Malware ✓ **Correct answer**
- D. Encryption software

A. Wrong: a firewall protects a system, it does not harm it

B. Wrong: an antivirus protects a system, it does not harm it

C. Correct: malware is software designed to harm a system or steal information from it

D. Wrong: encryption software protects information, it does not steal it

Question 95 Computer

Computer. Which of the following is an example of a multimedia file format?

- A. TXT
- B. PDF
- C. MP3 ✓ **Correct answer**
- D. HTML

A. Wrong: TXT is a plain-text format, not a multimedia format

B. Wrong: PDF is a document format, not a multimedia format

C. Correct: MP3 is an audio (multimedia) file format

HTML is a web-page format, not a multimedia file format

Question 96 Computer

Computer. Which of the following is a popular social media platform?

- A. Microsoft Excel
- B. Facebook ✓ **Correct answer**
- C. Google Drive
- D. Adobe Photoshop

A. Wrong: Microsoft Excel is a spreadsheet program, not a social media platform

B. Correct: Facebook is a social media platform

C. Wrong: Google Drive is a cloud storage service, not a social media platform

D. Wrong: Adobe Photoshop is an image editor, not a social media platform

Question 97 Computer

Computer. Which of the following is a type of secondary storage device?

- A. CD-ROM ✓ **Correct answer**
- B. RAM
- C. Processor
- D. Motherboard

A. Correct: a CD-ROM is a secondary storage device

B. Wrong: RAM is primary memory, not secondary storage

C. Wrong: a processor is not a storage device

D. Wrong: a motherboard is not a storage device

98 Computer

Computer. Which of the following is a type of software that is used to protect a computer system from viruses and other malicious software?

- A. Antivirus ✓ **Correct answer**
- B. Firewall
- C. Encryption software
- D. Data backup software

A. Correct: an antivirus protects a system from viruses and other malicious software

B. Wrong: a firewall controls network traffic; it does not remove viruses

C. Wrong: encryption software protects data by coding it; it does not remove viruses

D. Wrong: data backup software keeps copies of data; it does not remove viruses

Question 99 Computer

Computer. Which of the following is an example of a cloud computing service?

- A. Google Drive ✓ **Correct answer**
- B. Microsoft Word
- C. Adobe Photoshop
- D. Windows

A. Correct: Google Drive is a cloud storage and computing service

B. Wrong: Microsoft Word is a desktop application, not a cloud service

C. Wrong: Adobe Photoshop is a desktop application, not a cloud service

D. Wrong: Windows is an operating system, not a cloud service

100 Computer

Computer. Which of the following is an example of a computer peripheral device?

- A. Hard disk drive
- B. CPU
- C. RAM
- D. Printer ✓ **Correct answer**

A. Wrong: a hard disk drive is an internal storage device, not a peripheral

B. Wrong: a CPU is the central processor, not a peripheral

C. Wrong: RAM is internal memory, not a peripheral

D. Correct: a printer is an external peripheral device

This paper remains the paper of the Sindh Testing Service. Ranjha Solutions branding is on this solved presentation only — the paper is not owned by Ranjha Solutions. STS publishes no past papers officially.

Past papers are **free** — no charge is taken from any student for papers. General Knowledge answers are as of the 2023 sitting.

Source: https://trickipoint.com/storage/app/public/exams/past-papers/files/iba-intermediate-category-past-paper-23-june-2023.pdf (accessed 8 Nov 2026). See the source note on this page about the fold-in corrections.