Assistant Food Controller (BPS-15) — 2023 · Solved Past Paper

Body: Punjab Public Service Commission (PPSC) · **Post:** Assistant Food Controller (BPS-15) · **Year:** 2023 · **Questions:** 98 in the original paper — **97 solved and verified**, 1 excluded as defective (Q20) · **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: test360 full keyed reproduction, 'Model Paper PPSC 2023 Assistant Food Controller BPS-15' (98 questions numbered 1-98, each with a printed key; accessed 9 Nov 2026). No printed key was corrected in this paper. 1 PICK-ONE (Q10). 1 DEFECTIVE-excluded (Q20). Dated items judged by the exam date (2023). Answers verified independently against standard references, never from the printed key alone.

Question 1 Mathematics

A photographe measuring 5cm by 7cm is enlarged in the ratio of 7:5. What is the new length and width of the picture

- A. 7cm by 9cm
- B. 7.6 cm by 9.8 cm
- C. 7 cm by 9.8cm ✓ **Correct answer**
- D. 7cm by 8.8cm

A. Wrong: enlarging 5 by 7 in the ratio 7:5 gives 7 by 9.8, not 7 by 9.

B. Wrong: 7.6 by 9.8 is not the enlargement.

x 7/5 = 7 cm and 7 x 7/5 = 9.8 cm, so the new size is 7 cm by 9.8 cm.

D. Wrong: 7 by 8.8 is not the enlargement.

Question 2 Mathematics

Two numbers are respectively 20% and 50% more then a third number. The ratio of the two numbers is

- A. 2:3
- B. 3:4
- C. 4:5 ✓ **Correct answer**
- D. 5:6

A. Wrong: 120:150 is not 2:3.

B. Wrong: 120:150 is not 3:4.

C. Correct: the numbers are 120% and 150% of the third, so their ratio is 120:150 = 4:5.

D. Wrong: 120:150 is not 5:6.

Question 3 Mathematics

The size of the singlet tile is2×2 feet then how many tiles required to fill 17×12 floor.

- A. 47
- B. 51 ✓ **Correct answer**
- C. 59
- D. 63

A. Wrong: 47 tiles cover only 188 sq ft, less than 204.

B. Correct: each tile covers 2 x 2 = 4 sq ft; the floor is 17 x 12 = 204 sq ft; 204 / 4 = 51 tiles.

C. Wrong: 59 tiles would cover 236 sq ft, more than the floor.

3 tiles would cover 252 sq ft, more than the floor.

Question 4 Mathematics

The prime numbers between 64 and 81 is

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

A. Wrong: there are more than 2 primes between 64 and 81.

B. Wrong: there are more than 3 primes between 64 and 81.

C. Correct: the primes are 67, 71, 73 and 79 — four in all.

D. Wrong: there are only 4 primes between 64 and 81, not 5.

Question 5 Mathematics

The angles of a triangle are in ratio 2:7:11. The angles are

- A. 20°,70°,90°
- B. 20°,70°,110°
- C. 18°,63°,99° ✓ **Correct answer**
- D. 23°,54°,110°

A. Wrong: 20 + 70 + 90 = 180, but the ratio 2:7:11 gives 18:63:99, not 20:70:90.

B. Wrong: 20 + 70 + 110 = 200, which exceeds 180.

C. Correct: the ratio parts total 20, so each part is 180/20 = 9 degrees; the angles are 18, 63 and 99 degrees.

D. Wrong: 23 + 54 + 110 = 187, which exceeds 180.

6 Mathematics

The one third of one fourth of a number is 15 then three tenth of that number is

- A. 42
- B. 54 ✓ **Correct answer**
- C. 66
- D. 98

A. Wrong: the number is 180, and 3/10 of 180 is 54, not 42.

B. Correct: (1/3)(1/4) of the number is 15, so the number is 15 x 12 = 180; 3/10 of 180 = 54.

C. Wrong: 66 is not 3/10 of 180.

D. Wrong: 98 is not 3/10 of 180.

Question 7 Geography

Makli graveyard is located in

- A. Hyderabad
- B. Jamshoro
- C. Thatta ✓ **Correct answer**
- D. Larkana

A. Wrong: Makli graveyard is not in Hyderabad.

B. Wrong: it is not in Jamshoro.

C. Correct: Makli necropolis is at Thatta, Sindh.

D. Wrong: it is not in Larkana.

Question 8 English

Select the antonym of the given word "Transparent"

- B. Opaque ✓ **Correct answer**
- C. Thin
- D. Delicate

A. Wrong: flimsy means weak, not the opposite of transparent.

B. Correct: opaque (not letting light through) is the antonym of transparent.

C. Wrong: thin is not the opposite of transparent.

D. Wrong: delicate is not the opposite of transparent.

Question 9 English

Select the synonym of the given word "Entice"

- A. Repulse
- B. Weary
- C. Lure ✓ **Correct answer**
- D. Disgust

A. Wrong: repulse means to drive away, the opposite of entice.

B. Wrong: weary means tired, not a synonym of entice.

C. Correct: lure means to attract or tempt, the synonym of entice.

D. Wrong: disgust means revulsion, the opposite of entice.

Question 10 English

Choose the correct analogy Guile: Ingenious:

- A. Wise:Crammed
- B. Courage: Timorous ✓ **Correct answer**
- C. Desolate: Burden

A. Wrong: wise and crammed are not an antonym pair.

B. Picked as the best available: courage and timorous are an antonym pair — the only option pair related as opposites.

C. Wrong: desolate and burden are not an antonym pair.

D. Wrong: an antonym pair is present among the options, so this cannot be right.

Note: Note: PICK-ONE under delegation: guile and ingenious are not true antonyms; the intended relation is antonymy, and B is the only option pair that is an antonym pair, so B is picked.

Question 11 English

Select the antonym of the given word "pulchritude"

- A. Ugliness ✓ **Correct answer**
- B. Beauty
- C. Elegance
- D. Allure

A. Correct: pulchritude means beauty, so its antonym is ugliness.

B. Wrong: beauty is the meaning of pulchritude, not its antonym.

C. Wrong: elegance is close to beauty, not its opposite.

D. Wrong: allure is charm, close to beauty, not its opposite.

Question 12 Geography

Kashgar is a city of which country

- A. China ✓ **Correct answer**

- C. Bhutan
- D. Sri Lanka

A. Correct: Kashgar (Kashi) is a city in Xinjiang, China.

B. Wrong: it is not in Nepal.

C. Wrong: it is not in Bhutan.

D. Wrong: it is not in Sri Lanka.

Question 13 English

My friend and benefactor....died

- A. Was
- B. Were
- C. Has ✓ **Correct answer**
- D. Have

A. Wrong: 'was died' is ungrammatical.

B. Wrong: 'were died' is ungrammatical and the subject is singular.

C. Correct: 'My friend and benefactor has died' — one person with two roles takes the singular 'has'.

D. Wrong: 'have died' is plural and does not agree with the singular subject.

Question 14 English

Change narration: he said to me,will you accompany me?

- A. He said me if I will accompany him
- B. He asked me if I would accompany him ✓ **Correct answer**
- C. He asked me that I would accompany him

told me if I would accompany him

A. Wrong: the reporting verb and tense are wrong in this option.

B. Correct: 'He asked me if I would accompany him' is the correct indirect form of the yes/no question.

C. Wrong: 'asked me that' is wrong after 'asked' for a yes/no question.

D. Wrong: 'told me if' is wrong; 'told' does not introduce a yes/no question this way.

Question 15 English

Select the most appropriate meaning of the given idiom knock down

- A. To refused
- B. To accept
- C. To proceed
- D. To fell something ✓ **Correct answer**

A. Wrong: 'knock down' does not mean to refuse.

B. Wrong: it does not mean to accept.

C. Wrong: it does not mean to proceed.

D. Correct: 'knock down' means to fell something (to cause it to fall).

Question 16 Pakistan Studies

Constitutional accord was signed on

- A. March 1972
- B. August 1972
- C. October 1972 ✓ **Correct answer**
- D. December 1972

e Constitutional Accord was not signed in March 1972.

B. Wrong: it was not signed in August 1972.

C. Correct: the Constitutional Accord was signed in October 1972 (20 October 1972).

D. Wrong: it was not signed in December 1972.

Question 17 Pakistan Studies

The "Emergence of Pakistan" book is written by

- A. Muhammad Ali Bogra
- B. Ch. Muhammad Ali ✓ **Correct answer**
- C. Ayesha Jalal
- D. K. K. Aziz

A. Wrong: 'The Emergence of Pakistan' was not written by Muhammad Ali Bogra.

B. Correct: 'The Emergence of Pakistan' was written by Chaudhri Muhammad Ali.

C. Wrong: it was not written by Ayesha Jalal.

D. Wrong: it was not written by K. K. Aziz.

Question 18 English

When the little boy grabbed the lizard....tail broke off in....hand.

- A. It and him
- B. It's and his ✓ **Correct answer**
- C. It and one
- D. The and his

A. Wrong: the possessive and pronoun forms are wrong here.

B. Correct: 'its tail broke off in his hand' — 'its' (possessive) for the lizard and 'his' for the

C. Wrong: 'one' cannot stand for the boy's hand here.

D. Wrong: 'the' cannot stand for the lizard's tail in this construction.

Question 19 Geography

Bara Bagh cemetery is located in

- A. Punjab
- B. Sindh
- C. KPK
- D. Balochistan ✓ **Correct answer**

A. Wrong: Bara Bagh cemetery is not in Punjab.

B. Wrong: it is not in Sindh.

C. Wrong: it is not in Khyber Pakhtunkhwa.

D. Correct: Bara Bagh cemetery is in Lasbela, Balochistan.

Question 20 English

Choose correct correction: They say you did it.

- A. You are advised to sit by him
- B. You did it said by them
- C. You are told to sit by them
- D. None of these

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

A. Wrong: 'You are advised to sit by him' has nothing to do with the given sentence.

ou did it said by them" is ungrammatical and is not the passive of the sentence.

C. Wrong: 'You are told to sit by them' has nothing to do with the given sentence.

D. Wrong as an answer only because it is the leftover option: the correct passive ('It is said that you did it' / 'You are said to have done it') is not among the options.

Question 21 English

Choose correct analogy: Condone: offences

- A. Overlook: Aberration ✓ **Correct answer**
- B. Conviction: Criminal
- C. Error: Omission
- D. Mitigate:Penitence

A. Correct: condone is to overlook offences, as overlook is to pass over an aberration.

B. Wrong: conviction and criminal are not related as condone is to offences.

C. Wrong: error and omission are not related as condone is to offences.

D. Wrong: mitigate and penitence are not related as condone is to offences.

Question 22 English

Select the synonym of the given word: Haughty

- A. Quiet
- B. Proud ✓ **Correct answer**
- C. Talkative
- D. Humble

A. Wrong: quiet is not a synonym of haughty.

B. Correct: haughty means arrogantly proud.

lkative is not a synonym of haughty.

D. Wrong: humble is the antonym of haughty.

Question 23 Pakistan Studies

When was the Kashmir issue taken to the United Nations security council by India

- A. 1947
- B. 1948 ✓ **Correct answer**
- C. 1949
- D. 1950

A. Wrong: India took the Kashmir issue to the UN Security Council on 1 January 1948, not in 1947.

B. Correct: India took the Kashmir issue to the UN Security Council in 1948.

C. Wrong: it was not taken in 1949.

D. Wrong: it was not taken in 1950.

Question 24 English

The captain said to his man, "stand at ease"

- A. The captain urged his men to stand at ease.
- B. The captain commanded his men to stand at ease ✓ **Correct answer**
- C. The captain wanted his men to stand at ease
- D. The captain told his men that they should stand at ease.

A. Wrong: 'urged' is not the right reporting verb for a command.

B. Correct: 'The captain commanded his men to stand at ease' correctly reports the imperative.

C. Wrong: 'wanted' is weaker than the command given.

old his men that they should" is not the standard reported form of this command.

Question 25 Pakistan Studies

Who is author of the book "The making of Pakistan"

- A. Waheed uz zaman
- B. Aitzaz Ahsan
- C. K. K. Aziz ✓ **Correct answer**
- D. Ayesha Jalal

A. Wrong: 'The Making of Pakistan' was not written by Waheed-uz-Zaman.

B. Wrong: it was not written by Aitzaz Ahsan.

C. Correct: 'The Making of Pakistan' was written by K. K. Aziz.

D. Wrong: it was not written by Ayesha Jalal.

Question 26 English

There is beautiful scenery along the roads. In this sentence the preposition relates with

- A. Noun ✓ **Correct answer**
- B. Adverb
- C. Adjective
- D. None of these

A. Correct: a preposition relates to (governs) a noun or pronoun.

B. Wrong: a preposition does not relate to an adverb.

C. Wrong: a preposition does not relate to an adjective.

D. Wrong: the preposition does relate to a noun, so this cannot be right.

27 Pakistan Studies

All India Muslim League won how many seats in the provincial elections of 1945-1946

- A. 412
- B. 421
- C. 428 ✓ **Correct answer**
- D. 457

A. Wrong: the League did not win 412 provincial seats in 1945-46.

B. Wrong: it did not win 421.

C. Correct: the All-India Muslim League won 428 seats in the provincial elections of 1945-46.

D. Wrong: it did not win 457.

Question 28 Geography

The third largest city of Pakistan according to 2017 census

- A. Sialkot
- B. Lahore
- C. Rawalpindi
- D. Faisalabad ✓ **Correct answer**

A. Wrong: Sialkot is not the third largest city by the 2017 census.

B. Wrong: Lahore is the second largest city.

C. Wrong: Rawalpindi is not the third largest city.

D. Correct: by the 2017 census the third largest city of Pakistan is Faisalabad.

29 Geography

Which is the highest volcano in Asia

- A. Mount Sinabung
- B. Mount Damavand ✓ **Correct answer**
- C. Mount Ararat
- D. Mount Bromo

A. Wrong: Mount Sinabung (Indonesia) is not the highest volcano in Asia.

B. Correct: Mount Damavand (5,609 m, Iran) is the highest volcano in Asia.

C. Wrong: Mount Ararat (Turkey) is lower than Damavand.

D. Wrong: Mount Bromo (Indonesia) is much lower.

Question 30 Urdu

Bushra Rehman was

- A. Doctor
- B. Novelist ✓ **Correct answer**
- C. Scientist
- D. Artist

A. Wrong: Bushra Rehman is not a doctor.

B. Correct: Bushra Rehman is a Pakistani novelist.

C. Wrong: she is not a scientist.

D. Wrong: she is not an artist.

Question 31 Geography

The country with longest coastline in the world is

- B. Russia
- C. Canada ✓ **Correct answer**
- D. China

A. Wrong: the US does not have the longest coastline.

B. Wrong: Russia does not have the longest coastline.

C. Correct: Canada has the longest coastline in the world.

D. Wrong: China does not have the longest coastline.

Question 32 Computer

MS Excel is used

- A. To create web page
- B. To organize data ✓ **Correct answer**
- C. To make presentation
- D. To increase the speed of computer

A. Wrong: Excel is not used to create web pages.

B. Correct: MS Excel is used to organise data (spreadsheets).

C. Wrong: making presentations is PowerPoint's job.

D. Wrong: Excel does not increase the speed of the computer.

Question 33 Pakistan Studies

The Rawalpindi Conspiracy was an attempted coup d'etat against the government of

- A. Khawaja Nazim-ud-Din
- B. Liaquat Ali Khan ✓ **Correct answer**
- C. Ch Muhammad Ali

A. Wrong: the Rawalpindi Conspiracy was not aimed at Khawaja Nazim-ud-Din.

B. Correct: the Rawalpindi Conspiracy (1951) was an attempted coup against the government of Liaquat Ali Khan.

C. Wrong: it was not aimed at Chaudhri Muhammad Ali.

D. Wrong: it was not aimed at Nurul Amin.

Question 34 Geography

What percent part of the total area of Pakistan is covered with forest

- A. 3.7%
- B. 4.9% ✓ **Correct answer**
- C. 6.2%
- D. 7%

A. Wrong: 3.7% is below the commonly cited forest cover.

B. Correct: about 4.9% of Pakistan's total area is covered with forest (the standard textbook figure).

C. Wrong: 6.2% is above the cited figure.

D. Wrong: 7% is above the cited figure.

Question 35 Pakistan Studies

First Chairman of the Senate was

- A. Syeda Abida Hussain
- B. Tasleem jalil
- C. Habib-ullah khan ✓ **Correct answer**
- D. Abdul Malik Baluch

veda Abida Hussain was never Chairman of the Senate.

B. Wrong: Tasleem Jalil was never Chairman of the Senate.

C. Correct: Habibullah Khan was the first Chairman of the Senate (1973-1977).

D. Wrong: Abdul Malik Baloch was never Chairman of the Senate.

Question 36 Geography

Which of the following is the narrowest strait of the world

- A. Strait of Malacca
- B. Strait of Morocco
- C. Boshphours Strait ✓ **Correct answer**
- D. Mozambique strait

A. Wrong: the Strait of Malacca is not the narrowest strait.

B. Wrong: the Strait of Morocco (Gibraltar) is not the narrowest.

C. Correct: the Bosphorus Strait (about 700 m at its narrowest) is the narrowest strait of the world.

D. Wrong: the Mozambique Strait is far wider.

Question 37 English

As... Is ready to help me I have to do....by myself.

- A. No one and everything ✓ **Correct answer**
- B. Someone and all
- C. No one and all
- D. None of these

A. Correct: 'As no one is ready to help me I have to do everything by myself.'

someone contradicts the sense of the sentence.

C. Wrong: 'no one and all' does not complete the sentence correctly.

D. Wrong: 'no one and everything' is among the options and completes the sentence.

Question 38 English

Fill in the blank with suitable word. Barking dogs seldom.....

- A. Barks
- B. Bite ✓ **Correct answer**
- C. Bit
- D. Munch

A. Wrong: 'barks' does not agree with the plural subject and is not the proverb.

B. Correct: the proverb is 'Barking dogs seldom bite'.

C. Wrong: 'bit' is the wrong tense and not the proverb.

D. Wrong: 'munch' is not the proverb's word.

Question 39 Geography

Waterloo is situated in

- A. Poland
- B. Spain
- C. Belgium ✓ **Correct answer**
- D. Italy

A. Wrong: Waterloo is not in Poland.

B. Wrong: it is not in Spain.

C. Correct: Waterloo is in Belgium (the 1815 battle site).

is not in Italy.

Question 40 Pakistan Studies

Which article of the constitution defines that president is head of the state

- A. Article 41 ✓ **Correct answer**
- B. Article 47
- C. Article 370
- D. None of these

A. Correct: Article 41 of the 1973 Constitution provides that the President is the head of state.

B. Wrong: Article 47 deals with removal of the President, not his status as head of state.

C. Wrong: Article 370 is not a provision of Pakistan's Constitution.

D. Wrong: Article 41 is among the options and is correct.

Question 41 Geography

Where is the Taj mahal located

- A. Lucknow
- B. Agra ✓ **Correct answer**
- C. Delhi
- D. Hyderabad

A. Wrong: the Taj Mahal is not in Lucknow.

B. Correct: the Taj Mahal is in Agra, India.

C. Wrong: it is not in Delhi.

D. Wrong: it is not in Hyderabad.

42 General Knowledge

Which is the oldest university of Pakistan

- A. Punjab university ✓ **Correct answer**
- B. Zakariya university
- C. University of Agriculture
- D. University of Jamshoro

A. Correct: the University of the Punjab (1882) is the oldest university of Pakistan.

B. Wrong: Bahauddin Zakariya University is much younger (1975).

C. Wrong: the University of Agriculture Faisalabad (1906) is younger than Punjab University.

D. Wrong: the University of Sindh, Jamshoro (1947) is younger than Punjab University.

Question 43 Computer

Which shortcut key is used to select whole document

- A. Ctrl+A ✓ **Correct answer**
- B. Ctrl+B
- C. Ctrl+T
- D. Ctrl+D

A. Correct: Ctrl+A selects the whole document.

B. Wrong: Ctrl+B makes text bold.

C. Wrong: Ctrl+T hangs the paragraph (hanging indent).

D. Wrong: Ctrl+D opens the font dialog.

44 Geography

Takhar e sulaiman is the highest peak of which range

- A. Karakorum
- B. Salt range
- C. Koh e sulaiman ✓ **Correct answer**
- D. Koh e sufaid

A. Wrong: Takht-e-Sulaiman is not the highest peak of the Karakoram.

B. Wrong: it is not in the Salt Range.

C. Correct: Takht-e-Sulaiman is the highest peak of the Koh-e-Sulaiman range.

D. Wrong: it is not in the Koh-e-Sufaid.

Question 45 Computer

Which technology is used in compact Disk to store data

- A. Electrical
- B. Mechanical
- C. Electromagnetic
- D. Laser ✓ **Correct answer**

A. Wrong: compact disks do not store data electrically.

B. Wrong: they do not store data mechanically.

C. Wrong: they do not store data electromagnetically.

D. Correct: compact disks store data by laser (optical) technology.

Question 46 Computer

WWW stands for

- ld wide web ✓ Correct answer
- B. Wide World Web
- C. World Whole Web
- D. World wide Web page

A. Correct: WWW stands for World Wide Web.

B. Wrong: it does not stand for Wide World Web.

C. Wrong: it does not stand for World Whole Web.

D. Wrong: it does not stand for World Wide Web Page.

Question 47 Pakistan Studies

All India Muslim League session in September 1906 held at

- A. Dhaka
- B. Lucknow ✓ **Correct answer**
- C. Kilkata
- D. None of these

A. Wrong: the September 1906 meeting was not at Dhaka (the League was founded there in December 1906).

B. Correct: the meeting of Muslim leaders in mid-September 1906 that began the League's formation was held at Lucknow.

C. Wrong: it was not at Kolkata.

D. Wrong: Lucknow is among the options and is correct.

Note: Note: Verified against the historical record: the Lucknow meeting of 15-16 September 1906 finalised the Simla memorial and decided to form an all-India Muslim political body; the League itself was founded at Dhaka in December 1906.

48 Pakistan Studies

When was the battle of Plassey fought

- A. 1723
- B. 1749
- C. 1757 ✓ **Correct answer**
- D. 1773

A. Wrong: the Battle of Plassey was not fought in 1723.

B. Wrong: it was not fought in 1749.

C. Correct: the Battle of Plassey was fought in 1757.

D. Wrong: it was not fought in 1773.

Question 49 Pakistan Studies

The founder of Jamat e Islamic is

- A. Yasir Arafat
- B. Maulana Muhammad Ilyas
- C. Abul Aala Maududi ✓ **Correct answer**
- D. None of these

A. Wrong: Yasir Arafat did not found Jamaat-e-Islami.

B. Wrong: Maulana Muhammad Ilyas founded the Tablighi Jamaat, not Jamaat-e-Islami.

C. Correct: Jamaat-e-Islami was founded by Abul Aala Maududi (1941).

D. Wrong: Maududi is among the options and is correct.

Question 50 General Knowledge

What is the official residence of the French president called

kingham palace

- B. 10-Downing street
- C. Elysee palace ✓ **Correct answer**
- D. None of these

A. Wrong: Buckingham Palace is the British monarch's residence.

B. Wrong: 10 Downing Street is the British Prime Minister's residence.

C. Correct: the Elysee Palace is the official residence of the French President.

D. Wrong: the Elysee Palace is among the options and is correct.

Question 51 Computer

Another name of free software is

- A. Free software
- B. Customized software
- C. Public Domain software ✓ **Correct answer**
- D. None of these

A. Wrong: 'free software' is not another name for itself in the sense asked.

B. Wrong: customised software is software made to order, not free software.

C. Correct: free software is also called public domain software.

D. Wrong: public domain software is among the options and is correct.

Question 52 Computer

Cyber technology involves

- A. Security
- B. Book
- C. Network security ✓ **Correct answer**

A. Wrong: 'security' alone is too vague for what cyber technology involves.

B. Wrong: a book is not what cyber technology involves.

C. Correct: cyber technology involves network security.

D. Wrong: network security is among the options and is correct.

Question 53 General Knowledge

The Headquarter of OIC is located in

- A. Makkah
- B. Madinah
- C. Jeddah ✓ **Correct answer**
- D. Riyadh

A. Wrong: the OIC headquarters is not in Makkah.

B. Wrong: it is not in Madinah.

C. Correct: the Organisation of Islamic Cooperation is headquartered in Jeddah, Saudi Arabia.

D. Wrong: it is not in Riyadh.

Question 54 Computer

Ctrl+5 is used to add line spacing to how many points

- A. 1
- B. 1.25
- C. 1.5 ✓ **Correct answer**
- D. 1.75

rl+5 does not set 1.0 line spacing.

B. Wrong: it does not set 1.25 spacing.

C. Correct: in Word, Ctrl+5 sets 1.5 line spacing.

D. Wrong: it does not set 1.75 spacing.

Question 55 Computer

The Autosum feature

- A. Automatically adds range of cell values ✓ **Correct answer**
- B. Extends a sequential series of data
- C. Applies a boarder around the selected cells
- D. None of these

A. Correct: the AutoSum feature automatically adds a range of cell values.

B. Wrong: extending a series is Fill, not AutoSum.

C. Wrong: applying a border is a formatting command, not AutoSum.

D. Wrong: AutoSum is among the options and is correct.

Question 56 General Knowledge

Noble prize is not awarded in which field

- A. Biochemistry
- B. Biology
- C. Astronomy ✓ **Correct answer**
- D. Chemistry

A. Wrong: biochemistry work can win the Nobel Prize in Chemistry or Physiology/Medicine.

ology work can win the Nobel Prize in Physiology/Medicine.

C. Correct: there is no Nobel Prize in Astronomy.

D. Wrong: chemistry has its own Nobel Prize.

Question 57 Geography

Which neighbor country of Pakistan is landlocked

- A. Iran
- B. China
- C. India
- D. Afghanistan ✓ **Correct answer**

A. Wrong: Iran has a sea coast (Caspian Sea and Gulf).

B. Wrong: China has a sea coast.

C. Wrong: India has a sea coast.

D. Correct: Afghanistan is landlocked — it has no sea coast.

Question 58 Science

Rate of change of displacement is called

- A. Speed
- B. Acceleration
- C. Velocity ✓ **Correct answer**
- D. Retardation

A. Wrong: speed is the rate of change of distance, not displacement.

B. Wrong: acceleration is the rate of change of velocity.

C. Correct: velocity is the rate of change of displacement.

tardation is negative acceleration, not the rate of change of displacement.

Question 59 Science

Formic acid is obtained from

- A. Vinegar
- B. Orange
- C. Ant ✓ **Correct answer**
- D. Fat

A. Wrong: vinegar contains acetic acid, not formic acid.

B. Wrong: oranges contain citric acid, not formic acid.

C. Correct: formic acid is obtained from ants (it is named after the Latin 'formica', ant).

D. Wrong: fat does not yield formic acid.

Question 60 General Knowledge

The international Monetary fund was founded on

- A. 1944
- B. 1945 ✓ **Correct answer**
- C. 1946
- D. 1948

A. Wrong: the IMF was agreed at Bretton Woods in 1944 but formally came into existence in 1945.

B. Correct: the International Monetary Fund was founded in 1945 (27 December 1945).

C. Wrong: 1946 is one year too late.

D. Wrong: 1948 is three years too late.

61 Pakistan Studies

Pakistan formally left SEATO in 1973 because the organization had failed to provide it with assistance in it's ongoing conflict against which country

- A. China
- B. India ✓ **Correct answer**
- C. Afghanistan
- D. None of these

A. Wrong: Pakistan did not leave SEATO over a conflict with China.

B. Correct: Pakistan formally left SEATO in 1973, having received no help from the organisation in its conflicts with India (1965 and 1971).

C. Wrong: the conflict was not with Afghanistan.

D. Wrong: India is among the options and is correct.

Question 62 General Knowledge

Pakistan of china confers highest Chinese scientific award to which Pakistani scientist

- A. Prof. Dr. Atta ur Rehman ✓ **Correct answer**
- B. Dr. Abdul Qadeer Khan
- C. Dr. Samar Mubarakmand
- D. None of these

A. Correct: Prof. Dr. Atta-ur-Rahman received China's highest scientific award (the International Science and Technology Cooperation Award).

B. Wrong: Dr. Abdul Qadeer Khan did not receive it.

C. Wrong: Dr. Samar Mubarakmand did not receive it.

D. Wrong: Atta-ur-Rahman is among the options and is correct.

Stem printed garbled ('Pakistan of china confers...'); read as: China conferred its highest scientific award on the Pakistani scientist Atta-ur-Rahman.

Question 63 General Knowledge

Which test is used for cardiorespiratory fitness

- A. Dyer test
- B. Macdonald test
- C. Harvard step test ✓ **Correct answer**
- D. None of these

A. Wrong: the Dyer test is not the cardiorespiratory fitness test.

B. Wrong: the Macdonald test is not the cardiorespiratory fitness test.

C. Correct: the Harvard Step Test is the standard test of cardiorespiratory fitness.

D. Wrong: the Harvard Step Test is among the options and is correct.

Question 64 General Knowledge

ISI and FIA are secret agencies of which country

- A. Pakistan ✓ **Correct answer**
- B. China
- C. Iran
- D. Afghanistan

A. Correct: the ISI and FIA are agencies of Pakistan.

B. Wrong: they are not Chinese agencies.

C. Wrong: they are not Iranian agencies.

D. Wrong: they are not Afghan agencies.

65 General Knowledge

Who signed the Atlantic charter in August1941

- A. Franklin Roosevelt and Winston Churchill ✓ **Correct answer**
- B. Winston Churchill and Harry Truman
- C. Clement Attlee and Franklin D. Roosevelt
- D. Neville chamberlain and Harry Truman

A. Correct: the Atlantic Charter (August 1941) was signed by Franklin D. Roosevelt and Winston Churchill.

B. Wrong: Harry Truman was not a signatory (he became President in 1945).

C. Wrong: Clement Attlee was not a signatory.

D. Wrong: Neville Chamberlain was not a signatory.

Question 66 General Knowledge

....is warfare that is conducted primarily through non kinetic military action

- A. Third generation warfare
- B. Fourth generation warfare
- C. Fifth generation warfare ✓ **Correct answer**
- D. Seventh generation warfare

A. Wrong: third generation warfare is manoeuvre warfare, not primarily non-kinetic.

B. Wrong: fourth generation warfare is insurgency-based, not defined as non-kinetic.

C. Correct: fifth generation warfare is conducted primarily through non-kinetic military action (information, cyber, psychological).

D. Wrong: there is no standard seventh generation warfare category.

67 Science

Scientist first identified coronavirus in animals in

- A. 1880s
- B. 1920s ✓ **Correct answer**
- C. 1960s
- D. 1990s

A. Wrong: coronaviruses were not identified in animals in the 1880s.

B. Correct: the first coronavirus disease was reported in chickens in 1928, described in 1931 and the virus identified in 1933 — the 1920s is the closest listed decade.

C. Wrong: the 1960s is when human coronaviruses were first identified, not animal ones.

D. Wrong: the 1990s is far too late.

Note: Note: The animal coronavirus (infectious bronchitis virus of chickens) was first reported in 1928 and described in 1931; the virus itself was identified in 1933. The 1920s is the closest option to the first report.

Question 68 General Knowledge

Which country won maximum number of Olympic titles

- A. US ✓ **Correct answer**
- B. Russia
- C. China
- D. Japan

A. Correct: the United States has won the maximum number of Olympic titles (medals).

B. Wrong: Russia has won fewer Olympic titles than the US.

C. Wrong: China has won fewer than the US.

pan has won fewer than the US.

Question 69 General Knowledge

Automatic seabaot print one t-shirt in how much time

- A. 12 second
- B. 22 seconds ✓ **Correct answer**
- C. 32 seconds
- D. 42 seconds

A. Wrong: 12 seconds is not the figure given in the reproduction.

B. Correct: as printed in the reproduction, the automatic machine prints one t-shirt in 22 seconds.

C. Wrong: 32 seconds is not the figure given in the reproduction.

D. Wrong: 42 seconds is not the figure given in the reproduction.

Note: Note: Stem printed garbled ('Automatic seabaot print one t-shirt…'); the 22-second figure rests on the reproduction's printed key alone and is recorded as such.

Question 70 Science

Myopia disease is related to

- A. Ear
- B. Eyesight ✓ **Correct answer**
- C. Heart
- D. Brain

A. Wrong: myopia is not related to the ear.

B. Correct: myopia (short-sightedness) is a defect of eyesight.

C. Wrong: it is not related to the heart.

is not related to the brain.

Question 71 General Knowledge

..... responsible for planning organizing and delivering an appropriate range of sports activities and programs for individual and teams

- A. Sports manager
- B. Sports Coach ✓ **Correct answer**
- C. Sports trainer
- D. None of these

A. Wrong: a sports manager plans and organises programmes, but the wording here is the textbook definition of the coach's role.

B. Correct: coaches are responsible for planning, organising and delivering an appropriate range of sports activities and programmes for individuals and teams.

C. Wrong: a sports trainer assists with fitness, not the full range of activities and programmes.

D. Wrong: the coach is among the options and is correct.

Note: Note: Verified against the sports-coaching course definition, which uses this exact wording for the coach's role.

Question 72 Geography

Where is the Taj mahal is located in

- A. Agra ✓ **Correct answer**
- B. Lucknow
- C. Delhi
- D. Hyderabad

A. Correct: the Taj Mahal is in Agra, India.

is not in Lucknow.

C. Wrong: it is not in Delhi.

D. Wrong: it is not in Hyderabad.

Note: Note: Same question as Q41 with the options reordered; both kept, as in the 37bs precedent.

Question 73 General Knowledge

Kyrgyzstan revolution Also known as

- A. Orange revolution
- B. Social revolution
- C. Tulip revolution ✓ **Correct answer**
- D. Red revolution

A. Wrong: the Kyrgyzstan revolution is not called the Orange Revolution (that was Ukraine).

B. Wrong: it is not called the Social Revolution.

C. Correct: the 2005 Kyrgyzstan revolution is known as the Tulip Revolution.

D. Wrong: it is not called the Red Revolution.

Question 74 Urdu

Shakir Shuja Abadi is

- A. Punjabi poet
- B. Saraiki poet ✓ **Correct answer**
- C. Pashto poet
- D. None of these

A. Wrong: Shakir Shuja Abadi is not a Punjabi poet.

hakir Shuja Abadi is a Saraiki poet.

C. Wrong: he is not a Pashto poet.

D. Wrong: he is a Saraiki poet, so this cannot be right.

Question 75 General Knowledge

The Bundestag is the lower house of which country parliament

- A. Russia
- B. Germany ✓ **Correct answer**
- C. New Zealand
- D. Italy

A. Wrong: the Bundestag is not the lower house of Russia's parliament.

B. Correct: the Bundestag is the lower house of Germany's parliament.

C. Wrong: it is not New Zealand's parliament.

D. Wrong: it is not Italy's parliament.

Question 76 General Knowledge

International North south Transport Corridor is between which countries

- A. India, Iran, Russia, Afghanistan
- B. India, Iran, Russia, Azerbaijan ✓ **Correct answer**
- C. India Iran China and Azerbaijan
- D. India Iraq Russia and Azerbaijan

A. Wrong: the corridor does not run India-Iran-Russia-Afghanistan.

B. Correct: the International North-South Transport Corridor links India, Iran, Russia and Azerbaijan.

hina is not a member of the corridor.

D. Wrong: Iraq is not a member of the corridor.

Question 77 General Knowledge

....is the oldest occupation in the world

- A. Fishing
- B. Hunting
- C. Farming
- D. Fishing ,Hunting ,Farming ✓ **Correct answer**

A. Wrong: fishing alone is not the whole answer.

B. Wrong: hunting alone is not the whole answer.

C. Wrong: farming alone is not the whole answer.

D. Correct: fishing, hunting and farming are together named as the oldest occupations in the world.

Question 78 Pakistan Studies

Who was Shoukat Aziz

- A. President
- B. Prime Minister ✓ **Correct answer**
- C. Chief Minister
- D. Chairman Senate

A. Wrong: Shaukat Aziz was never President of Pakistan.

B. Correct: Shaukat Aziz was Prime Minister of Pakistan (2004-2007).

C. Wrong: he was never a Chief Minister.

e was never Chairman of the Senate.

Question 79 Mathematics

..... Is a math concept that measure the total length around the outside of a shape

- A. Angle
- B. Perimeter ✓ **Correct answer**
- C. Factor
- D. Probability

A. Wrong: an angle does not measure the length around a shape.

B. Correct: the perimeter measures the total length around the outside of a shape.

C. Wrong: a factor is a number that divides another, not a length.

D. Wrong: probability measures chance, not length.

Question 80 Mathematics

One liter is equivalent to approximately 33.8 ounces. Mark has plastic cups that can each hold 12 ounces of liquid. At most how many of these Plasti cups could a two liter bottle of soda fill

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

A. Correct: two litres are about 67.6 ounces; 67.6 / 12 = 5.63, so at most 5 cups can be filled.

B. Wrong: 6 cups would need 72 ounces, more than the bottle holds.

C. Wrong: 7 cups would need 84 ounces.

cups would need 96 ounces.

Question 81 Islamic Studies

رومہ کا کنواں کس صحابی نے خرید کر وقف کیا

A. حضرت ابو بکر صدیق

B. حضرت عمر

Correct answer ✓ C. حضرت عثمان

D. حضرت علی

A. Wrong: the well of Rumah was not bought by Abu Bakr (RA).

B. Wrong: it was not bought by Umar (RA).

C. Correct: Hazrat Usman (RA) bought the well of Rumah and made it a waqf.

D. Wrong: it was not bought by Ali (RA).

Question 82 Islamic Studies

ذوالنورین کس صحابی کو کہا جاتا ہے

A. حضرت ابو بکر صدیق

B. حضرت علی

Correct answer ✓ C. حضرت عثمان

- D. None

A. Wrong: Abu Bakr (RA) is not called Zul-Nurain.

B. Wrong: Ali (RA) is not called Zul-Nurain.

C. Correct: Hazrat Usman (RA) is called Zul-Nurain (the one with two lights).

sman (RA) is among the options and is correct.

Question 83 Islamic Studies

حضرت ابو بکر صدیق کے والد نے کب اسلام قبول کیا

A. غزوہ بدر کے وقت

B. صلح حدیبیہ کے وقت

Correct answer ✓ C. فتح مکہ کے وقت

D. ان میں سے کوئی نہیں

A. Wrong: Abu Bakr's father did not accept Islam at the time of Badr.

B. Wrong: he did not accept Islam at Hudaybiya.

C. Correct: Abu Bakr's father (Abu Quhafa) accepted Islam at the Conquest of Makkah.

D. Wrong: he did accept Islam at the Conquest of Makkah, so this cannot be right.

Question 84 Islamic Studies

حد قذف اور زنا کا ذکر سوری میں آیا ہے

A. سورہ البقرہ

Correct answer ✓ B. سورہ نور

C. سورہ المائدہ

D. ان میں سے کوئی نہیں

A. Wrong: the hadd of qazf and zina is not mentioned in Surah Al-Baqarah.

B. Correct: the hadd of qazf and zina is mentioned in Surah An-Nur.

C. Wrong: it is not mentioned in Surah Al-Ma'idah.

ūrah An-Nur is among the options and is correct.

Question 85 Islamic Studies

حضرت محمد صلی اللہ علیہ وسلم نے رحلت سے قبل کونسی نماز کی امامت کروائی

A. نماز ظہر

B. نماز عصر

Correct answer ✓ C. نماز مغرب

D. نماز عشاء

A. Wrong: the Prophet (PBUH) did not lead Zuhr as his last prayer.

B. Wrong: he did not lead Asr as his last prayer.

C. Correct: the Prophet (PBUH) led the Maghrib prayer shortly before his passing.

D. Wrong: he did not lead Isha as his last prayer.

Question 86 Islamic Studies

حضرت حلیمہ کا تعلق کس قبیلے سے تھا

A. بنو اسعد

B. بنو قریش

Correct answer ✓ C. بنو ہوازن

D. ان میں سے کوئی نہیں

A. Wrong: Hazrat Halima did not belong to Banu Asad.

B. Wrong: she did not belong to Banu Quraysh.

C. Correct: Hazrat Halima belonged to Banu Saad, a clan of the Hawazin tribe.

anu Hawazin is among the options and is correct.

Question 87 Islamic Studies

صلح حدیبیہ کے موقع پر کونسی بیعت لی گئی

A. بیعت فرقان

B. بیعت سلیمان

Correct answer ✓ C. بیعت رضوان

D. ان میں سے کوئی نہیں

A. Wrong: no Bai'at-e-Furqan was taken at Hudaybiya.

B. Wrong: no Bai'at-e-Sulaiman was taken at Hudaybiya.

C. Correct: the Bai'at-e-Rizwan (the pledge under the tree) was taken at Hudaybiya.

D. Wrong: the Bai'at-e-Rizwan is among the options and is correct.

Question 88 Islamic Studies

غزوہ تبوک کے موقع پر حضرت محمد صلی اللہ علیہ وسلم نے نیابت کے لیے کس کو مقرر کیا

A. حضرت ابو بکر صدیق

Correct answer ✓ B. حضرت علی

C. حضرت عثمان

D. حضرت عمر

A. Wrong: Abu Bakr (RA) was not left as deputy at Tabuk.

B. Correct: the Prophet (PBUH) left Hazrat Ali (RA) as his deputy in Madina during the Tabuk expedition.

C. Wrong: Usman (RA) was not left as deputy.

maf (RA) was not left as deputy.

Question 89 Urdu

ولی محمد کس شاعر کا اصل نام ہے

A. جوش ملیح آبادی

B. اکبر الہ آبادی

Correct answer ✓ C. نظیر اکبر الہ آبادی

D. ان میں سے کوئی نہیں

A. Wrong: Wali Muhammad is not the real name of Josh Malihabadi.

B. Wrong: it is not the real name of Akbar Allahabadi.

C. Correct: Wali Muhammad is the real name of Nazir Akbarabadi.

D. Wrong: Nazir Akbarabadi is among the options and is correct.

Question 90 Urdu

ارسطو سے ایلیٹ تک کس کی کتاب ہے

A. حسن عسکری

Correct answer ✓ B. جمیل جالبی

C. اختر حسین

D. ان میں سے کوئی نہیں

A. Wrong: 'Aristotle se Eliot tak' is not Hassan Askari's book.

B. Correct: 'Aristotle se Eliot tak' is the book of Jameel Jalibi.

C. Wrong: it is not Akhtar Hussain's book.

meer Jaffri is among the options and is correct.

Question 91 Urdu

ان میں سے درست محاورہ کونسا ہے

A. اپنی اپنی ڈھولکی اپنا اپنا راگ

Correct answer ✓ B. اپنی اپنی ڈفلی اپنا اپنا راگ

C. اپنی اپنی ڈبلی اپنا اپنا راگ

D. ان میں سے کوئی نہیں

A. Wrong: 'apni apni dholki apna apna raag' is not the correct idiom.

B. Correct: the correct idiom is 'apni apni dufli apna apna raag'.

C. Wrong: 'apni apni dubli apna apna raag' is not the correct idiom.

D. Wrong: the correct idiom is among the options, so this cannot be right.

Question 92 Urdu

عودہندی کا تعلق کس صنف سے ہے

A. غزل

B. نظم

Correct answer ✓ C. خطوط

D. سوانح نگاری

A. Wrong: 'Ood-e-Hindi' does not belong to the ghazal genre.

B. Wrong: it does not belong to the nazm genre.

C. Correct: 'Ood-e-Hindi' belongs to the genre of letters (khutoot).

is not a biography.

Question 93 Urdu

خبر کی جمع ہے

A. خبروں

Correct answer ✓ B. اخبار

C. خبریں

D. ان میں سے کوئی نہیں

A. Wrong: 'khabron' is not the plural of khabar.

B. Correct: the plural of khabar is akhbar.

C. Wrong: 'khabrein' is not the plural of khabar.

D. Wrong: akhbar is among the options and is correct.

Question 94 Urdu

جدید اور پرانی شاعری کا سنگم کس شاعر کو کہا جاتا ہے

A. مرزا غالب

B. میر تقی میر

Correct answer ✓ C. الطاف حسین حالی

D. ان میں سے کوئی نہیں

A. Wrong: Ghalib is not called the meeting point of old and new poetry.

B. Wrong: Mir Taqi Mir is not called that.

C. Correct: Altaf Hussain Hali is called the meeting point (sangam) of old and new poetry.

al is among the options and is correct.

Question 95 Urdu

اقبال معاصرین کی نظر میں ترقی پسند تحریک کے اندر کس نے کتاب لکھی تھی

Correct answer ✓ A. سید وقار عظیم

B. سجاد ظہیر

C. ڈاکٹر دین محمد تاثیر

D. ان میں سے کوئی نہیں

A. Correct: 'Iqbal Ma'asireen ki Nazar Mein' (on the Progressive Movement) was written by Syed Waqar Azeem.

B. Wrong: it was not written by Sajjad Zaheer.

C. Wrong: it was not written by Dr. Din Muhammad Taaseer.

D. Wrong: Waqar Azeem is among the options and is correct.

Question 96 Urdu

مرکب عطفی کی نشاندہی کریں

A. دن رات

B. صبح شام

Correct answer ✓ C. ذوق و شوق

D. ان میں سے کوئی نہیں

A. Wrong: 'din raat' is a murakkab-e-tausiqi (compound of time), not murakkab-e-atfi.

B. Wrong: 'subah shaam' is not a murakkab-e-atfi.

C. Correct: 'zauq-o-shauq' (joined with 'o') is a murakkab-e-atfi.

murakkab-e-atfi is among the options, so this cannot be right.

Question 97 Urdu

خدا کی بستی اور جانگلوس کس کے ناول ہیں

Correct answer ✓ A. شوکت صدیقی

B. شوکت تھانوی

C. منشی پریم چند

D. ان میں سے کوئی نہیں

A. Correct: 'Khuda ki Basti' and 'Jangloos' are the novels of Shaukat Siddiqui.

B. Wrong: they are not Shaukat Thanvi's novels.

C. Wrong: they are not Munshi Premchand's novels.

D. Wrong: Shaukat Siddiqui is among the options and is correct.

Question 98 Urdu

منشی پریم چند کا کونسا افسانہ ضبط کر لیا گیا تھا

A. آخری تحفہ

B. زادراہ

Correct answer ✓ C. سوزِ وطن

D. ان میں سے کوئی نہیں

A. Wrong: 'Aakhri Tohfa' was not the confiscated story.

B. Wrong: 'Zaad-e-Rah' was not the confiscated story.

C. Correct: Premchand's story collection 'Soz-e-Watan' was confiscated by the British government.

oz-e-Watan" is among the options and is correct.

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