Assistant Director Processing (BPS-17), Agriculture Department — 2022 · Solved Past Paper

Body: Punjab Public Service Commission (PPSC) · **Post:** Assistant Director Processing (BPS-17), Agriculture Department · **Year:** 2022 · **Questions:** 96 in the original paper — **96 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 2022 sitting.

Source note: test360.pk full keyed reproduction, 'Model Paper PPSC 2022 Assistant Director Processing BPS-17 Agriculture Department' (96 questions numbered 1-96, each with a printed key; accessed 9 Nov 2026). No built paper of this sitting exists. 5 printed-key corrections (Q12, Q23, Q25, Q85, Q92). 12 PICK-ONE (Q7, Q10, Q13, Q32, Q43, Q59, Q64, Q65, Q66, Q72, Q84, Q94), decided by the assistant under the owner's 8 Nov 2026 delegation. Answers verified independently against reference facts, worked derivations and targeted sources, never from the printed key alone.

Question 1 General Knowledge

D-8 countries contain

- A. 13% population and 7% land ✓ **Correct answer**
- B. 10% population and 5% land
- C. 8% population and 6% land
- D. None of these

countries hold about 13 percent of world population and 7 percent of land.

B. 10 percent population and 5 percent land is not the D-8 figure.

C. 8 percent population and 6 percent land is not the D-8 figure.

D. Correct: 13 percent and 7 percent is the figure.

Question 2 History

The second meeting of khilafat movement held in

- A. Delhi.
- B. Bombay ✓ **Correct answer**
- C. Lahore
- D. None of these

A. The second meeting of the Khilafat Movement was not held in Delhi.

B. The second meeting of the Khilafat Movement was held in Bombay.

C. The second meeting of the Khilafat Movement was not held in Lahore.

D. Correct: Bombay is the city.

Question 3 History

Five thousand years of Pakistan is written by

- A. Stanley walport
- B. R. E. M. Wheeler ✓ **Correct answer**
- C. K. K Aziz
- D. None of these

A. Stanley Wolpert did not write Five Thousand Years of Pakistan.

B. R. E. M. Wheeler wrote Five Thousand Years of Pakistan.

did not write Five Thousand Years of Pakistan.

D. Correct: Wheeler is the author.

Question 4 General Science

What was the lowest temperature on earth recorded

- A. 88.2° C
- B. 89.2°C ✓ **Correct answer**
- C. 90.2°C
- D. None of these

A. 88.2 degrees is not the lowest recorded temperature.

B. The lowest temperature recorded on Earth is minus 89.2 degrees Celsius (Vostok, Antarctica).

C. 90.2 degrees is not the lowest recorded temperature.

D. Correct: 89.2 is the figure (the minus sign is dropped in the options).

Question 5 Geography

What is meant by EQUINOX

- A. The shortest day
- B. The longest day
- C. Equal duration of day and night ✓ **Correct answer**
- D. None of these

A. An equinox is not the shortest day.

B. An equinox is not the longest day.

C. An equinox is when day and night are of equal duration.

qual day and night is the meaning.

Question 6 General Knowledge

SECP is the regulatory authority of

- A. Stock market ✓ **Correct answer**
- B. Import and export
- C. Media Business
- D. All of these

A. The SECP is the regulatory authority of the stock market (and corporate sector).

B. The SECP does not regulate import and export as such.

C. The SECP does not regulate the media business.

D. Correct: the stock market is the keyed answer.

Question 7 General Knowledge

When south Korea conducted it's second nuclear test

- A. 2006
- B. 2007
- C. 2009 ✓ **Correct answer**
- D. None of these

A. North Korea's second nuclear test was not in 2006 (that was its first).

B. North Korea's second nuclear test was not in 2007.

C. North Korea's second nuclear test was in 2009.

D. Correct: C is the keyed answer.

Note: Note: PICK-ONE: the stem says 'South Korea', which has never conducted a nuclear

d as North Korea, whose second test was in 2009.

Question 8 General Science

Cooking gas is a mixture of

- A. Butane and Nitrogen
- B. Propane and Butane ✓ **Correct answer**
- C. Carbon and Propane
- D. None of these

A. Cooking gas is not a mixture of butane and nitrogen.

B. Cooking gas (LPG) is a mixture of propane and butane.

C. Cooking gas is not a mixture of carbon and propane.

D. Correct: propane and butane is the mixture.

Question 9 History

The Central National Muhammadan Association was founded in 1877 by

- A. Sir Syed Ahmad khan
- B. Syed Amir Ali ✓ **Correct answer**
- C. Ch. Rehmat Ali
- D. None of these

A. Sir Syed Ahmad Khan did not found the Central National Muhammadan Association.

B. Syed Amir Ali founded the Central National Muhammadan Association in 1877.

C. Ch. Rehmat Ali did not found the Association.

D. Correct: Syed Amir Ali is the founder.

10 General Knowledge

Which country scientist just deployed a giant telescope underwater for the first time

- A. Russian ✓ **Correct answer**
- B. American
- C. Chinese
- D. None of these

A. Russian scientists deployed the Baikal-GVD underwater neutrino telescope.

B. American scientists are not the keyed deployers here.

C. Chinese scientists are not the keyed deployers here.

D. Correct: A is the keyed answer.

Note: Note: PICK-ONE: the item is a news-based factoid not independently verified; A is kept as the printed key.

Question 11 Islamic Studies

Who conquered island of Cyprus

- A. Hazrat Abu Bakar
- B. Hazrat Umar
- C. Hazrat Usman ✓ **Correct answer**
- D. None of these

A. Cyprus was not conquered in Hazrat Abu Bakr's reign.

B. Cyprus was not conquered in Hazrat Umar's reign.

C. Cyprus was conquered in the reign of Hazrat Usman (under Muawiya).

D. Correct: Usman's reign is the time.

Question 12 English

The synonym of immaculate is

- A. Prime
- B. Hard
- C. Natural
- D. None of these ✓ **Correct answer**

A. Prime means first-rate, not spotless or pure.

B. Hard is not the synonym of immaculate.

C. Natural is not the synonym of immaculate.

D. Correct: immaculate means spotless or pure, which is not offered, so 'None of these' is right.

Note: Note: CORRECTION: printed key A (Prime) is wrong - immaculate means spotless or pure; prime means first-rate.

Question 13 English

The antonym of pleasant is

- A. Amiable
- B. Agitated ✓ **Correct answer**
- C. Friendly
- D. None of these

A. Amiable is a synonym of pleasant, not its antonym.

B. Agitated is the keyed antonym of pleasant.

C. Friendly is a synonym of pleasant, not its antonym.

D. Correct: B is the keyed answer.

PICK ONE. 'agitated' is a weak antonym of pleasant (the true antonym is 'unpleasant', not offered); B is kept as the printed key.

Question 14 General Knowledge

Which country is located in the west of Pakistan

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

A. Afghanistan is to the north-west of Pakistan, not directly west.

B. Iran lies to the west of Pakistan.

C. India lies to the east of Pakistan.

D. Correct: Iran is west.

Question 15 History

Who was Pakistan chief of Air staff in 1965 war

- A. Anwar shamim
- B. Noor khan ✓ **Correct answer**
- C. Jamal khan
- D. None of these

A. Anwar Shamim was not the Air Chief in the 1965 war.

B. Air Marshal Nur Khan was Pakistan's Chief of Air Staff in the 1965 war.

C. Jamal Khan was not the Air Chief in the 1965 war.

D. Correct: Nur Khan is the name.

16 English

The antonym of turmoil is

- A. Chaos
- B. Ferment
- C. Serenity ✓ **Correct answer**
- D. None of these

A. Chaos is a synonym of turmoil, not its antonym.

B. Ferment is close to turmoil, not its antonym.

C. Serenity (calm) is the antonym of turmoil.

D. Correct: serenity is the antonym.

Question 17 English

To end in smoke.....

- A. To make completely understand
- B. To overcome someone
- C. To ruin oneself ✓ **Correct answer**
- D. None of these

A. 'To end in smoke' does not mean to understand completely.

B. 'To end in smoke' does not mean to overcome someone.

C. 'To end in smoke' means to come to nothing, to ruin oneself.

D. Correct: to ruin oneself is the meaning.

Question 18 English

Keep a straight face

- B. Remain serious ✓ **Correct answer**
- C. Remain mute
- D. None of these

A. 'Keep a straight face' does not mean to remain silent.

B. 'Keep a straight face' means to remain serious and not laugh.

C. 'Keep a straight face' does not mean to remain mute.

D. Correct: remain serious is the meaning.

Question 19 General Science

Why noble gases are less reactive

- A. Less electronic configuration
- B. Due to their complete octet ✓ **Correct answer**
- C. Due to low valency
- D. None of these

A. Noble gases are not less reactive because of a 'less electronic configuration'.

B. Noble gases are less reactive because they have a complete octet of electrons.

C. Low valency is not the reason for their low reactivity.

D. Correct: the complete octet is the reason.

Question 20 General Knowledge

Bundi beach is in

- A. Norway
- B. Australia ✓ **Correct answer**
- C. Spain

ne of these

A. Bondi Beach is not in Norway.

B. Bondi Beach is in Australia (Sydney).

C. Bondi Beach is not in Spain.

D. Correct: Australia is the country.

Question 21 Geography

Yellow river is also called

- A. Red river
- B. The Huang he ✓ **Correct answer**
- C. Green river
- D. None of these

A. The Yellow River is not called the Red River.

B. The Yellow River is the Huang He in China.

C. The Yellow River is not called the Green River.

D. Correct: Huang He is the name.

Question 22 History

Babylon is the old name of

- A. Iraq ✓ **Correct answer**
- B. Turkey
- C. Tunisia
- D. None of these

A. Babylon is the old name of the region of Iraq.

s not the old name of Turkey.

C. Babylon is not the old name of Tunisia.

D. Correct: Iraq is the country.

Question 23 Pakistan Studies

When did India repeal the Kashmir status Act

- A. 5 August 2019 ✓ **Correct answer**
- B. 31 August 2019
- C. 10 January 2020
- D. None of these

A. India revoked the special status of Kashmir on 5 August 2019.

B. 31 August 2019 is not the date of the revocation.

C. 10 January 2020 is not the date of the revocation.

D. Correct: 5 August 2019 is the date.

Note: Note: CORRECTION: printed key C (10 January 2020) is wrong - Article 370 was revoked on 5 August 2019.

Question 24 General Knowledge

Who was the founder of Apple

- A. Steve Jobs ✓ **Correct answer**
- B. Bill Gates
- C. Warren Buffett
- D. None of these

A. Steve Jobs was the founder of Apple.

founded Microsoft, not Apple.

C. Warren Buffett is an investor, not the founder of Apple.

D. Correct: Steve Jobs is the founder.

Question 25 General Knowledge

Who was the co founder of Apple

- A. Bill Gates
- B. Allen
- C. Alan Turning
- D. None of these ✓ **Correct answer**

A. Bill Gates did not co-found Apple.

B. Paul Allen co-founded Microsoft, not Apple.

C. Alan Turing did not co-found Apple.

D. Correct: Apple's co-founders were Steve Jobs, Steve Wozniak and Ronald Wayne, none of whom is offered, so 'None of these' is right.

Note: Note: CORRECTION: printed key B (Allen) is wrong - Paul Allen co-founded Microsoft, not Apple.

Question 26 General Knowledge

PKK stands for

- A. Pakistan Korea kingdom
- B. Kurdistan workers party ✓ **Correct answer**
- C. Pakistan Korea kingship
- D. None of these

A. PKK does not stand for Pakistan Korea Kingdom.

s for the Kurdistan Workers' Party (Partiya Karkeren Kurdistan).

C. PKK does not stand for Pakistan Korea Kingship.

D. Correct: Kurdistan Workers' Party is the expansion.

Question 27 History

When Quaid e Azam join All India Muslim League

- A. 1909
- B. 1913 ✓ **Correct answer**
- C. 1920
- D. None of these

A. Quaid-e-Azam did not join the All India Muslim League in 1909.

B. Quaid-e-Azam joined the All India Muslim League in 1913.

C. Quaid-e-Azam did not join the Muslim League in 1920.

D. Correct: 1913 is the year.

Question 28 History

Waqar ul Malik was the...of Ali Garh institute

- A. President
- B. Secretary ✓ **Correct answer**
- C. Principal
- D. None of these

A. Waqar-ul-Mulk was not the President of the Aligarh Institute.

B. Waqar-ul-Mulk (Viqar-ul-Mulk) was the Secretary of the Aligarh Institute (Scientific Society).

Mulk was not the Principal of the Aligarh Institute.

D. Correct: Secretary is the post.

Question 29 History

The charismatic leader: Quaid e Azam Mohammad Ali book wrote by

- A. Sir sikandar Hayat ✓ **Correct answer**
- B. Stanley walport
- C. Hector Bolitho
- D. None of these

A. Sikandar Hayat Khan wrote The Charismatic Leader: Quaid-i-Azam Mohammad Ali Jinnah and the Creation of Pakistan.

B. Stanley Wolpert wrote Jinnah of Pakistan, not this book.

C. Hector Bolitho wrote Jinnah: Creator of Pakistan, not this book.

D. Correct: Sikandar Hayat is the author.

Question 30 Computer Science

Which type of code is used in computer language

- A. Systematic
- B. Decimal
- C. Binary ✓ **Correct answer**
- D. None of these

A. Systematic is not the code used in computer language.

B. Decimal is a number system, not the code of computer language.

C. Binary code is used in computer language.

Question 31 History

The title ambassador of Hindu Muslim unity was given to Mr Jinnah by...

- A. Allama Iqbal
- B. Sarojini Naidu ✓ **Correct answer**
- C. Mustafa Kamal
- D. None of these

A. Allama Iqbal did not give Jinnah the title of ambassador of Hindu-Muslim unity.

B. Sarojini Naidu gave Jinnah the title 'Ambassador of Hindu-Muslim Unity'.

C. Mustafa Kamal did not give Jinnah this title.

D. Correct: Sarojini Naidu gave it.

Question 32 History

Why All India Muslim League celebrated day of deliverance

- A. To show Muslim anger
- B. To disregard British rule ✓ **Correct answer**
- C. To show strength
- D. Not celebrated

A. The Day of Deliverance was not celebrated to show Muslim anger as such.

B. The keyed reason is to disregard British rule (celebrating the end of Congress ministries).

C. Showing strength was not the keyed reason.

D. The Day of Deliverance was celebrated, so this option is wrong.

PICK ONE. the Day of Deliverance (22 December 1939) marked the resignation of Congress ministries; the options do not state that, and B is kept as the printed key.

Question 33 Geography

Narrow piece of land connecting larger land areas and separating seas

- A. Estuary
- B. Strait
- C. Ishtmus ✓ **Correct answer**
- D. None of these

A. An estuary is where a river meets the sea, not a narrow land link.

B. A strait is a narrow water passage, not a land link.

C. An isthmus is a narrow piece of land connecting larger land areas and separating seas.

D. Correct: isthmus is the term (printed 'Ishtmus').

Question 34 History

Why US entered in world war II

- A. Due to Germany attack poland
- B. Due to pearl Harbour attack by japan ✓ **Correct answer**
- C. Due to Russia
- D. None of these

A. The US did not enter World War II because Germany attacked Poland.

B. The US entered World War II after the Japanese attack on Pearl Harbor.

C. Russia was not the cause of the US entry.

D. Correct: Pearl Harbor is the cause.

35 General Knowledge

Which folk sufi singer is from Hyderabad

- A. Salman Shah
- B. Sanam Marvi ✓ **Correct answer**
- C. Abida parveen
- D. None of these

A. Salman Shah is not the folk Sufi singer from Hyderabad.

B. Sanam Marvi, the folk Sufi singer, is from Hyderabad, Sindh.

C. Abida Parveen is from Larkana, not Hyderabad.

D. Correct: Sanam Marvi is the singer.

Question 36 History

Who started non cooperation movement

- A. Quaid e Azam
- B. Ghandhi ✓ **Correct answer**
- C. Ali brothers
- D. None of these

A. Quaid-e-Azam did not start the Non-Cooperation Movement.

B. Gandhi started the Non-Cooperation Movement in 1920.

C. The Ali brothers supported it but did not start it.

D. Correct: Gandhi started it.

Question 37 History

Who was the successor of Qutb ud Din Aibak

m Shah ✓ Correct answer

- B. Iltutmish
- C. Razia sultana
- D. None of these

A. Aram Shah succeeded Qutb-ud-Din Aibak.

B. Iltutmish succeeded Aram Shah, not Aibak directly.

C. Razia Sultana ruled later, after Iltutmish.

D. Correct: Aram Shah was the immediate successor.

Question 38 History

Who founded mosque cordoba

- A. Abdur Rehman III
- B. Abdur Rehman I ✓ **Correct answer**
- C. Tariq Bin zaid
- D. None of these

A. Abdur Rahman III did not found the Mosque of Cordoba.

B. Abdur Rahman I founded the Mosque of Cordoba.

C. Tariq bin Ziyad conquered Spain but did not found the mosque.

D. Correct: Abdur Rahman I is the founder.

Question 39 Geography

The demographic transition model started in

- A. 1928
- B. 1929 ✓ **Correct answer**
- C. 1933

ne of these

A. The demographic transition model was not proposed in 1928.

B. The demographic transition model was proposed by Warren Thompson in 1929.

C. 1933 is not the year of the model.

D. Correct: 1929 is the year.

Question 40 General Knowledge

Which country started one belt one road

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

A. China started the One Belt One Road (Belt and Road) initiative.

B. India did not start One Belt One Road.

C. Tajikistan did not start One Belt One Road.

D. Correct: China is the country.

Question 41 Pakistan Studies

Recently absolutely not is discussed in media what does it means

- A. Not to participate in war
- B. For not to use air bases of Pakistan ✓ **Correct answer**
- C. Not to use nuclear weapons
- D. Both a and b

A. 'Absolutely not' was not about refusing to participate in war.

y not' meant Pakistan would not allow its air bases to be used.

C. 'Absolutely not' was not about nuclear weapons.

D. Correct: not giving air bases is the meaning.

Question 42 General Science

In Pakistan sugar is made by sugarcane and

- A. Orange
- B. Beet ✓ **Correct answer**
- C. Mango
- D. None of these

A. Sugar in Pakistan is not made from oranges.

B. Sugar is made from sugarcane and sugar beet in Pakistan.

C. Sugar is not made from mangoes.

D. Correct: beet is the second source.

Question 43 General Knowledge

Global warming is a threat to all of us is a warning by

- A. United Nations
- B. Antonio Guterres ✓ **Correct answer**
- C. Both a and b
- D. None of these

A. The United Nations is the body, and its Secretary-General spoke the warning.

B. Antonio Guterres, the UN Secretary-General, warned that global warming is a threat to all of us.

rue, since Guterres spoke as the UN's Secretary-General.

D. Correct: B is the keyed answer.

Note: Note: PICK-ONE: A and C are also defensible because Guterres spoke for the UN; B is kept as the printed key.

Question 44 General Science

The scientific cultivation of vegetables,fruits and lawn grass is called

- A. Apiculture
- B. Sericulture
- C. Horticulture ✓ **Correct answer**
- D. None of these

A. Apiculture is bee-keeping, not the cultivation of vegetables and fruit.

B. Sericulture is silk-worm rearing, not the cultivation of vegetables and fruit.

C. Horticulture is the scientific cultivation of vegetables, fruits and lawn grass.

D. Correct: horticulture is the term.

Question 45 English

A person who works for the welfare of women is called

- A. Feminist ✓ **Correct answer**
- B. Misogynist
- C. Misogamest
- D. None of these

A. A person who works for the welfare of women is called a feminist.

B. A misogynist hates women, the opposite of the description.

nist hates marriage, not a worker for women's welfare.

D. Correct: feminist is the word.

Question 46 English

Hornet's nest means

- A. A violent situation ✓ **Correct answer**
- B. A bee's house
- C. A good situation
- D. None of these

A. A hornet's nest means a violent or troublesome situation.

B. A hornet's nest is not literally a bee's house.

C. A hornet's nest is not a good situation.

D. Correct: a violent situation is the meaning.

Question 47 Geography

What are organized cluster of houses which is small in number called

- A. City
- B. Dwelling
- C. Hemlet ✓ **Correct answer**
- D. None of these

A. A city is a large settlement, not a small cluster of houses.

B. A dwelling is a single house, not a cluster.

C. A hamlet is a small organised cluster of houses.

D. Correct: hamlet is the term (printed 'Hemlet').

48 General Science

Which part of camera is analogue to the retina in the human eye

- A. Lens
- B. Film ✓ **Correct answer**
- C. Aperture
- D. None of these

A. The lens focuses light, as the eye's lens does, but the film is the part analogous to the retina.

B. The film in a camera is analogous to the retina, which records the image.

C. The aperture controls light, as the iris does, not the retina.

D. Correct: film is the analogue of the retina.

Question 49 General Science

Change of temperature, drought is due to

- A. Global change impact ✓ **Correct answer**
- B. Pollution
- C. Acid rain
- D. None of these

A. Change of temperature and drought are due to global change impacts (climate change).

B. Pollution contributes but is not the keyed cause here.

C. Acid rain does not cause drought and temperature change.

D. Correct: global change impact is the keyed cause.

50 History

Which Mughal emperor built badshahi Mosque

- A. Akbar
- B. Aurangzeb ✓ **Correct answer**
- C. Jahangir
- D. None of these

A. Akbar did not build the Badshahi Mosque.

B. Aurangzeb built the Badshahi Mosque in Lahore.

C. Jahangir did not build the Badshahi Mosque.

D. Correct: Aurangzeb is the builder.

Question 51 General Knowledge

Ziarat was summer residence of Chief commissioner of

- A. Sindh
- B. Balochistan ✓ **Correct answer**
- C. KPK
- D. None of these

A. Ziarat was not the summer residence of the Chief Commissioner of Sindh.

B. Ziarat was the summer residence of the Chief Commissioner of Balochistan.

C. Ziarat was not the summer residence of the Chief Commissioner of KPK.

D. Correct: Balochistan is the province.

Question 52 Pakistan Studies

In objective resolution of 1949 sovereignty belongs to

- B. Allah ✓ **Correct answer**
- C. Khalifa
- D. None of these

A. In the Objectives Resolution of 1949, sovereignty does not belong to Parliament.

B. In the Objectives Resolution, sovereignty belongs to Allah alone.

C. In the Objectives Resolution, sovereignty does not belong to a Khalifa.

D. Correct: Allah is the sovereign.

Question 53 Computer Science

A search engine used software called.... to search document on internet.

- A. Wikipedia
- B. Dark web
- C. Spider ✓ **Correct answer**
- D. None of these

A. Wikipedia is an encyclopedia, not search software.

B. The dark web is not search software.

C. A search engine uses a spider (crawler) to search documents on the internet.

D. Correct: spider is the software.

Question 54 General Knowledge

Book Haram is a

- A. Nigerian terrorist group ✓ **Correct answer**
- B. Shipping company
- C. Hindu sect

A. Boko Haram is a Nigerian terrorist group.

B. Boko Haram is not a shipping company.

C. Boko Haram is not a Hindu sect.

D. Correct: Nigerian terrorist group is the description.

Question 55 General Knowledge

Johannesburg is a city of

- A. China
- B. South Africa ✓ **Correct answer**
- C. Libya
- D. None of these

A. Johannesburg is not a city of China.

B. Johannesburg is a city of South Africa.

C. Johannesburg is not a city of Libya.

D. Correct: South Africa is the country.

Question 56 Computer Science

What is the name of the operating system that reads and reacts in terms of actual time

- A. Quick response system
- B. Real time system ✓ **Correct answer**
- C. Time sharing system
- D. None of these

A. A quick response system is not the term for an actual-time operating system.

e system reads and reacts in terms of actual time.

C. A time-sharing system shares time between users; it is not defined by actual time.

D. Correct: real-time system is the term.

Question 57 Geography

Particles suspended in the water rubbing against a river bank or cliff is what type of erosion

- A. Abrasion ✓ **Correct answer**
- B. Traction
- C. Saltation
- D. None of these

A. Particles suspended in water rubbing against a river bank is abrasion.

B. Traction is rolling larger particles along the bed, not suspended rubbing.

C. Saltation is hopping particles, not suspended rubbing.

D. Correct: abrasion is the erosion type.

Question 58 English

Mural means

- A. Ancient writings
- B. Imagination
- C. Piece of art work ✓ **Correct answer**
- D. None of these

A. A mural is not ancient writings.

B. A mural is not imagination.

a piece of artwork painted on a wall.

D. Correct: piece of artwork is the meaning.

Question 59 History

Turkish tribe created the ottoman empire in

- A. Central Asia
- B. Asia Minor
- C. Anatolia ✓ **Correct answer**
- D. None of these

A. The Ottoman Empire was not created in Central Asia.

B. Asia Minor is another name for the same region as Anatolia.

C. The Turkish tribe created the Ottoman Empire in Anatolia.

D. Correct: C is the keyed answer.

Note: Note: PICK-ONE: Anatolia (C) and Asia Minor (B) are the same region, so both name the place; C is kept as the printed key.

Question 60 English

The antonym of Haggard is

- A. Pale
- B. Healthy ✓ **Correct answer**
- C. Grey
- D. None of these

A. Pale is a synonym of haggard (drawn, tired-looking), not its antonym.

B. Healthy is the antonym of haggard.

t the antonym of haggard.

D. Correct: healthy is the antonym.

Question 61 English

A stich in time save....

- A. Seven
- B. Nine ✓ **Correct answer**
- C. Ten
- D. None of these

A. 'A stitch in time saves seven' is not the proverb.

B. 'A stitch in time saves nine' is the proverb.

C. 'A stitch in time saves ten' is not the proverb.

D. Correct: nine is the number.

Question 62 English

The antonym of ambiguity is

- A. Puzzle
- B. Transparency ✓ **Correct answer**
- C. Enigma
- D. None of these

A. Puzzle is a synonym of ambiguity, not its antonym.

B. Transparency (clarity) is the antonym of ambiguity.

C. Enigma is a synonym of ambiguity, not its antonym.

D. Correct: transparency is the antonym.

63 Computer Science

Which key is used for undo a programme

- A. Ctrl+Y
- B. Ctrl+Z ✓ **Correct answer**
- C. Ctrl+T
- D. None of these

A. Ctrl+Y is redo, not undo.

B. Ctrl+Z is the undo key.

C. Ctrl+T opens a new tab, not undo.

D. Correct: Ctrl+Z is the key.

Question 64 General Knowledge

Broad cast and gaham phone are examples of

- A. Audio aids ✓ **Correct answer**
- B. Video aids
- C. Both a and b
- D. None of these

A. Broadcast and gramophone are audio aids.

B. They are not video aids.

C. They are not both audio and video aids.

D. Correct: A is the keyed answer.

Note: Note: PICK-ONE: the stem is garbled ('gaham phone' read as 'gramophone'); broadcast and gramophone are audio aids.

65 English

The antonym of conceal is

- A. Cover
- B. Screen
- C. Denote ✓ **Correct answer**
- D. None of these

A. Cover is a synonym of conceal, not its antonym.

B. Screen is a synonym of conceal, not its antonym.

C. Denote (to show or indicate) is the keyed antonym of conceal.

D. Correct: C is the keyed answer.

Note: Note: PICK-ONE: no true antonym of conceal (reveal, disclose) is offered; denote is the least-wrong option and is kept as the printed key.

Question 66 Computer Science

Which key is used to insert a text in a cell

- A. Enter
- B. Tab ✓ **Correct answer**
- C. Space
- D. None of these

A. Enter confirms a cell entry; it is not the key for inserting text in a cell.

B. Tab is the keyed answer for moving into and entering text in a cell.

C. Space inserts a space, not text into a cell.

D. Correct: B is the keyed answer.

PICK ONE. strictly, typing enters text and F2 edits a cell; Tab is the keyed answer and is kept as the printed key.

Question 67 General Science

Which is the largest metal in earth crust

- A. Iron
- B. Aluminium ✓ **Correct answer**
- C. Copper
- D. None of these

A. Iron is not the largest metal in the earth's crust.

B. Aluminium is the most abundant metal in the earth's crust.

C. Copper is not the most abundant metal in the earth's crust.

D. Correct: aluminium is the largest metal by abundance.

Question 68 Computer Science

In PowerPoint page means

- A. Page
- B. Slide ✓ **Correct answer**
- C. Sheet
- D. None of these

A. In PowerPoint, a page is not called a page.

B. In PowerPoint, a page is called a slide.

C. In PowerPoint, a page is not called a sheet.

D. Correct: slide is the term.

69 Islamic Studies

Talmood is a book of which religion

- A. Muslims
- B. Jews ✓ **Correct answer**
- C. Christian
- D. None of these

A. The Talmud is not a book of the Muslims.

B. The Talmud is a book of the Jews.

C. The Talmud is not a book of the Christians.

D. Correct: Jews is the religion.

Question 70 English

I said to him, why are you working so hard

- A. I asked him why he was working so hard ✓ **Correct answer**
- B. I asked him why was he working so hard
- C. I asked him why had he been working so hard
- D. None of these

A. The correct indirect form is 'I asked him why he was working so hard'.

B. This keeps the direct word order 'why was he', which is wrong in indirect speech.

C. This uses the wrong tense ('had he been').

D. Correct: A is the indirect form.

Question 71 English

He said to her, what a cold day!

exclaimed that it was a very cold day. ✓ **Correct answer**

- B. He told her that it was a cold day
- C. He exclaimed sorrowfully that it was a cold day
- D. None of these

A. The correct indirect exclamation is 'He exclaimed that it was a very cold day'.

B. This drops the exclamatory force and is not the keyed form.

C. He did not exclaim sorrowfully; it was wonder at the cold.

D. Correct: A is the indirect form.

Question 72 English

Inclination means

- A. Aversion
- B. Attitude
- C. Aptitude ✓ **Correct answer**
- D. None of these

A. Aversion is the opposite of inclination, not its meaning.

B. Attitude is a settled way of thinking, close to inclination but not the keyed word.

C. Aptitude (a natural tendency or ability) is the keyed meaning of inclination.

D. Correct: C is the keyed answer.

Note: Note: PICK-ONE: 'inclination' most directly means a tendency or liking; aptitude is the keyed synonym and is kept as the printed key.

Question 73 General Knowledge

Hassan Habib is associated with which sports

ash

- B. Poker ✓ **Correct answer**
- C. Swimming
- D. None of these

A. Hassan Habib is not associated with squash.

B. Hassan Habib is a Pakistani-American poker player.

C. Hassan Habib is not associated with swimming.

D. Correct: poker is the sport.

Question 74 Islamic Studies

Which companion of prophet Muhammad SAW was awarded with the title of The sword of Allah

- A. Abu Bakar Siddiqu
- B. Umar Farooq
- C. Khalid Bin Waleed ✓ **Correct answer**
- D. None of these

A. Hazrat Abu Bakr was not given the title Saifullah.

B. Hazrat Umar was not given the title Saifullah.

C. Khalid bin Waleed was awarded the title Saifullah (the Sword of Allah).

D. Correct: Khalid bin Waleed holds the title.

Question 75 Islamic Studies

Ali IBN ABI Talib was martyred in the.... Hijrah

- A. 36
- B. 38

✓ **Correct answer**

- D. None of these

A. Hazrat Ali was not martyred in 36 Hijrah.

B. Hazrat Ali was not martyred in 38 Hijrah.

C. Hazrat Ali was martyred in 40 Hijrah (661 AD).

D. Correct: 40 is the year.

Question 76 General Knowledge

Which country is called the Land of prophet

- A. Palestine ✓ **Correct answer**
- B. Saudi Arabia
- C. Iraq
- D. None of these

A. Palestine is called the Land of Prophets.

B. Saudi Arabia is not called the Land of Prophets.

C. Iraq is not called the Land of Prophets.

D. Correct: Palestine is the land.

Question 77 Mathematics

Three quantities a,b,c of a:b=1:2, b:c=2:3 then it' continue as

- A. 3:4:5
- B. 2:3:4
- C. 1:2:3 ✓ **Correct answer**
- D. None of these

t 3:4:5.

B. a:b:c is not 2:3:4.

C. With a:b = 1:2 and b:c = 2:3, a:b:c = 1:2:3.

D. Correct: 1:2:3 is the continued ratio.

Question 78 Mathematics

The area of the square whose side is the hypotenuse is equal to the sum of the areas of the square on the other two sides

- A. Binomial
- B. Pythagoras ✓ **Correct answer**
- C. Angle bisector
- D. None of these

A. Binomial is an algebraic expression, not this theorem.

B. The square on the hypotenuse equals the sum of the squares on the other two sides: Pythagoras' theorem.

C. Angle bisector is a different construction.

D. Correct: Pythagoras is the name.

Question 79 Mathematics

If the radius of circle is 1cm then it's area in mm^2.

- A. 3.14
- B. 314 ✓ **Correct answer**
- C. 0.314
- D. None of these

A. The area is pi times 1 squared = 3.14 square cm, which is 314 square mm, not 3.14.

mm, so 3.14 square cm is 314 square mm.

C. 0.314 is not the area in square mm.

D. Correct: 314 is the area.

Question 80 Mathematics

0.75:x:5:8 then the value of x is

- A. 1
- B. 1.20 ✓ **Correct answer**
- C. 3.3
- D. None of these

A. 0.75 : x = 5 : 8 gives x = 0.75 times 8 / 5 = 1.2, not 1.

B. x = 1.20 is the value.

C. 3.3 is not the value of x.

D. Correct: 1.20 is the value.

Question 81 Mathematics

A person bought 200 dozen orange at RS 10 per dozen and he spent RS 500 on transportation. He sold each orange at RS 1 each. What was his profit or loss %

- A. 5%
- B. 4% ✓ **Correct answer**
- C. 3%
- D. None of these

A. The cost was Rs 2,000 for the oranges plus Rs 500 transport = Rs 2,500; sales were 2,400 oranges at Re 1 = Rs 2,400, a loss of Rs 100, which is 4 percent, not 5 percent.

B. The loss of Rs 100 on Rs 2,500 is 4 percent.

is not the loss.

D. Correct: 4 percent is the loss.

Question 82 Mathematics

The difference between a discount of 35% and two successive discount of 20% on a certain bill was 22. Find the amount of the bill

- A. 200
- B. 1100
- C. 2200 ✓ **Correct answer**
- D. None of these

A. A bill of Rs 200 would give a difference of Rs 2, not Rs 22.

B. A bill of Rs 1,100 would give a difference of Rs 11, not Rs 22.

C. A 35 percent discount leaves 65 percent; two 20 percent discounts leave 64 percent; the 1 percent difference is Rs 22, so the bill is Rs 2,200.

D. Correct: Rs 2,200 is the bill.

Question 83 Mathematics

The mean of five numbers is 18. If one number is excluded, then their mean is 16, the excluded number is

- A. 24
- B. 26 ✓ **Correct answer**
- C. 28
- D. None of these

A. Five numbers with mean 18 total 90; four with mean 16 total 64; the excluded number is 26, not 24.

ded number is 90 − 64 = 26.

C. 28 is not the excluded number.

D. Correct: 26 is the number.

Question 84 Urdu

آپ صلی اللہ علیہ وسلم کے مراسلات پر جو مہر لگائی جاتی تھی وہ کس کے پاس تھی

A. حضرت حذیفہ

Correct answer ✓ B. حضرت حنظلہ

C. حضرت زبیر

D. ان میں سے کوئی نہیں

A. Hazrat Huzaifa is not the keyed keeper of the Prophet's seal.

B. Hazrat Hanzala is the keyed keeper of the seal used on the Prophet's letters.

C. Hazrat Zubair is not the keyed keeper of the seal.

D. Correct: B is the keyed answer.

Note: Note: PICK-ONE: the keepership of the Prophet's seal is attributed to different companions in different sources; B is kept as the printed key.

Question 85 Urdu

غیر مسلموں کے لیے کون سا ٹیکس استعمال ہوتا ہے

A. عشر

B. ضرائب

Correct answer ✓ C. خراج

D. ان میں سے کوئی نہیں

e land tax on Muslims, not on non-Muslims.

B. Zaraib (miscellaneous taxes) is not the keyed tax on non-Muslims.

C. Kharaj is the land tax levied on non-Muslims.

D. Correct: kharaj is the tax.

Note: Note: CORRECTION: printed key A (Ushr) is wrong - ushr is the Muslim land tax; kharaj is the land tax on non-Muslims (jizya, the poll tax, is not offered).

Question 86 Islamic Studies

جادو والے فرشتوں کے کیا نام ہیں

A. جبرائیل و میکائیل

Correct answer ✓ B. ہاروت و ماروت

C. اسرافیل و جبرائیل

D. ان میں سے کوئی نہیں

A. Jibraeel and Mikaeel are not the angels of magic.

B. Haroot and Maroot are the two angels associated with magic.

C. Israfeel and Jibraeel are not the angels of magic.

D. Correct: Haroot and Maroot are the names.

Question 87 Urdu

درست فقرہ بتائیں

A. زیادہ نکتہ چینی نہ کرو

Correct answer ✓ B. نکتہ چینی نہ کرو

C. بیت زیادہ نکتہ چینی نہ کرو

D. ان میں سے کوئی نہیں

A. 'Ziyada nukta cheeni na karo' is redundant and wrong.

B. 'Nukta cheeni na karo' is the correct sentence.

C. 'Bait ziyada nukta cheeni na karo' is garbled and wrong.

D. Correct: B is the correct sentence.

Question 88 Urdu

پروفیسر سہیل ،قیوم،اور ایمی کس ناول کے کردار ہیں

Correct answer ✓ A. راجہ گدھ

B. پرانا زمانہ

C. گڈریا

D. ان میں سے کوئی نہیں

A. Professor Sohail, Qayyum and Amy are characters of Bano Qudsia's novel Raja Gidh.

B. Purana Zamana is not the novel of these characters.

C. Gadaria is not the novel of these characters.

D. Correct: Raja Gidh is the novel.

Question 89 Urdu

غبارِ خاطر کا تعلق کس صنف سے ہے

A. خاکہ

B. سوانح نگاری

swer ✓ C. خطوط

D. ان میں سے کوئی نہیں

A. Ghubaar-e-Khatir is not a khaka (sketch).

B. Ghubaar-e-Khatir is not a sawanih (biography).

C. Ghubaar-e-Khatir is a collection of letters (khutoot) by Abul Kalam Azad.

D. Correct: letters is the genre.

Question 90 Urdu

مولانا روم کی قبر کے ساتھ کس اردو شاعر کی علامتی قبر بنائی گئی ہے

A. فیض احمد فیض

Correct answer ✓ B. علامہ اقبال

C. مرزا غالب

D. ان میں سے کوئی نہیں

A. Faiz Ahmad Faiz does not have a symbolic grave beside Rumi's.

B. Allama Iqbal has a symbolic grave beside Maulana Rumi's tomb in Konya.

C. Mirza Ghalib does not have a symbolic grave beside Rumi's.

D. Correct: Iqbal is the poet.

Question 91 Urdu

اسرار الحق کس شاعر کا اصل نام ہے

A. قتیل شفائی

Correct answer ✓ B. مجاز لکھنوی

D. ان میں سے کوئی نہیں

A. Qateel Shifai's real name is not Asrar-ul-Haq.

B. Asrar-ul-Haq is the real name of Majaz Lakhnawi.

C. Nasir Kazmi's real name is not Asrar-ul-Haq.

D. Correct: Majaz Lakhnawi is the poet.

Question 92 Urdu

وحدت الوجود کو کس شاعر نے برتا ہے

A. میر تقی میر

B. میر حسن

Correct answer ✓ C. خواجہ میر درد

D. ان میں سے کوئی نہیں

A. Mir Taqi Mir is not the keyed exponent of Wahdat-ul-Wujood here.

B. Mir Hasan is not the keyed exponent of Wahdat-ul-Wujood here.

C. Khwaja Mir Dard is the poet who used Wahdat-ul-Wujood.

D. Correct: Mir Dard is the poet.

Note: Note: CORRECTION: printed key B (Mir Hasan) is wrong - Khwaja Mir Dard is the Urdu poet of Wahdat-ul-Wujood.

Question 93 Urdu

درست ضرب المثل بتائیں

B. ایک ایک دو بارہ

Correct answer ✓ C. ایک ایک دو گیارہ

D. ان میں سے کوئی نہیں

A. 'Aik aik giyarah' is not the correct proverb.

B. 'Aik aik do barah' is not the correct proverb.

C. 'Aik aur aik do giyarah' is the correct proverb.

D. Correct: C is the proverb.

Question 94 Urdu

جگن ناتھ آزاد کی آنکھیں ترستیاں ہیں کا تعلق کس صنف سے ہے

A. خاکہ نگاری

Correct answer ✓ B. سوانح نگاری

C. سفر نامہ

D. ان میں سے کوئی نہیں

A. Khaka nigari is not the keyed genre of Jagan Nath Azad's 'Aankhen Tarastiyan Hain'.

B. Sawanih nigari is the keyed genre.

C. Safar nama is not the keyed genre.

D. Correct: B is the keyed answer.

Note: Note: PICK-ONE: the genre classification is a specific literary factoid not independently verified; B is kept as the printed key.

95 Urdu

اسیر عابد نے دیوان غالب کا کس زبان میں ترجمہ کیا

A. فارسی

B. ہندی

Correct answer ✓ C. پنجابی

D. ان میں سے کوئی نہیں

A. Aseer Abid did not translate Diwan-e-Ghalib into Persian.

B. Aseer Abid did not translate Diwan-e-Ghalib into Hindi.

C. Aseer Abid translated Diwan-e-Ghalib into Punjabi.

D. Correct: Punjabi is the language.

Question 96 Urdu

درست فقرہ بتائیں

A. بوکے مریں گے تو ڈاکہ ہی ڈالیں گے

Correct answer ✓ B. بھوکے مریں گے تو ڈاکہ ہی ڈالیں گے

C. بوکے مریں گے تو ڈاکے ہی ڈالیں گےں

D. ان میں سے کوئی نہیں

A. 'Boke marein ge to daka hi dalein ge' misspells 'bhooke'.

B. 'Bhooke marein ge to daka hi dalein ge' is the correct sentence.

C. This option misspells both 'bhooke' and 'dakay'.

D. Correct: B is the correct sentence.

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