Assistant Sub Inspector (BPS-09), Punjab Police — Open Merit — 2021 · Solved Past Paper

Body: Punjab Public Service Commission (PPSC) · **Post:** Assistant Sub Inspector (BPS-09), Punjab Police — Open Merit · **Year:** 2021 · **Questions:** 94 in the original paper — **94 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 2021 sitting.

Source note: test360.pk full keyed reproduction, 'Model Paper PPSC 2021 Assistant Sub Inspector in The Punjab Police BPS-09' (94 questions numbered 1-94, each with a printed key; accessed 9 Nov 2026). No built paper of this sitting exists. 1 printed-key correction (Q30). 5 PICK-ONE (Q10, Q14, Q21, Q23, Q64), 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 English

Absae means :

- A. With a base
- B. Basic
- C. Degrade ✓ **Correct answer**
- D. Abet

A. With a base is not the meaning of abase.

ot the meaning of abase.

C. Correct: to abase is to degrade or humiliate.

D. Abet means to encourage wrongdoing, not to degrade.

Note: Note: Note: the stem prints 'Absae' for 'Abase'.

Question 2 English

Cataclysm means :

- A. Upheaval ✓ **Correct answer**
- B. Catalyst
- C. Moderator
- D. Catcall

A. Correct: a cataclysm is a violent upheaval.

B. A catalyst speeds up a reaction, not an upheaval.

C. A moderator keeps things calm, the opposite of a cataclysm.

D. A catcall is a whistle of disapproval, not an upheaval.

Question 3 English

Valour is the opposite of

- A. Admonition
- B. Injustice
- C. Cowardice ✓ **Correct answer**
- D. Represession

A. Admonition is a warning, not the opposite of valour.

B. Injustice is unfairness, not the opposite of valour.

alour is bravery, so cowardice is its opposite.

D. Repression is suppression, not the opposite of valour.

Question 4 English

Expedite means

- A. Expedition
- B. Hasten ✓ **Correct answer**
- C. Expedient
- D. Practical

A. Expedition is a journey, not the meaning of expedite.

B. Correct: to expedite is to hasten or speed up.

C. Expedient means convenient, not the meaning of expedite.

D. Practical means useful, not the meaning of expedite.

Question 5 English

Restive is the opposite of

- A. Buoyant
- B. Placid ✓ **Correct answer**
- C. Resistant
- D. Retaining

A. Buoyant means cheerful and floating, not the opposite of restless.

B. Correct: restive means restless, so placid (calm) is its opposite.

C. Resistant means opposing, not the opposite of restless.

D. Retaining means keeping, not the opposite of restless.

6 English

Magisterial means

- A. Authoritative ✓ **Correct answer**
- B. Royal
- C. Majestic
- D. Regal

A. Correct: magisterial means authoritative, like a magistrate.

B. Royal means of a king, not the meaning of magisterial.

C. Majestic means grand, not the meaning of magisterial.

D. Regal means kingly, not the meaning of magisterial.

Question 7 English

Exonerate is the opposite of

- A. Forge
- B. Accuse ✓ **Correct answer**
- C. Acquit
- D. Reimburse

A. Forge means to fake or to shape metal, not the opposite of clearing blame.

B. Correct: to exonerate is to clear of blame, so to accuse is its opposite.

C. Acquit is a synonym of exonerate, not its opposite.

D. Reimburse means to repay, not the opposite of exonerate.

Question 8 English

Zeolot means

inner

- B. Patron
- C. Fanatic ✓ **Correct answer**
- D. Murder

A. A beginner is a novice, not a zealot.

B. A patron is a supporter, not a zealot.

C. Correct: a zealot is a fanatic.

D. A murder is a killing, not a zealot.

Note: Note: Note: the stem prints 'Zeolot' for 'Zealot'.

Question 9 English

Which word is wrongly spelt in the following set of words

- A. Speach ✓ **Correct answer**
- B. Speak
- C. Break
- D. Bleed

A. Correct: 'Speach' is wrongly spelt — the word is 'speech'.

B. Speak is spelt correctly.

C. Break is spelt correctly.

D. Bleed is spelt correctly.

Question 10 English

Which word is correctly spelt in the following set of words

- A. Absolute

- C. Absolliete
- D. Obsilote

A. Correctly spelt, so this is also a right answer as the item stands.

B. Correct as picked: obsolete is spelt correctly.

C. Absolliete is a misspelling.

D. Obsilote is a misspelling.

Note: Note: PICK-ONE: option A (Absolute) is also correctly spelt, so the item has two right answers; B is kept as the printed key.

Question 11 English

Commodious is the opposite of

- A. Limited ✓ **Correct answer**
- B. Expension
- C. Numerous
- D. Leisurely

A. Correct: commodious means spacious, so limited is its opposite.

B. Expansion is a misspelling of expansion and is not an opposite.

C. Numerous means many, not the opposite of spacious.

D. Leisurely means unhurried, not the opposite of spacious.

Question 12 English

The policeman's story conflicts.....that of the accused.

- A. From

- C. With ✓ **Correct answer**
- D. In

A. Conflicts from is not the idiom.

B. Conflicts to is not the idiom.

C. Correct: one story conflicts with another.

D. Conflicts in is not the idiom.

Question 13 English

The debate adjourned....the following week

- A. With
- B. For
- C. Into
- D. To ✓ **Correct answer**

A. Adjourned with is not the idiom.

B. Adjourned for would give a duration, not the new date.

C. Adjourned into is not the idiom.

D. Correct: the debate adjourned to the following week.

Question 14 English

De jure means

- A. By right
- B. By law ✓ **Correct answer**
- C. By the way
- D. By itself

also a standard gloss of de jure, so this is defensible too.

B. Correct as picked: de jure means by law.

C. By the way is a different phrase altogether.

D. By itself means alone, not de jure.

Note: Note: PICK-ONE: A ('By right') is also a standard dictionary gloss of de jure ('by right; according to law'); B is kept as the printed key.

Question 15 English

A young police officers was charged....the tasks of transporting the prisoners.

- A. For
- B. By
- C. In
- D. With ✓ **Correct answer**

A. Charged for would give the price, not the task.

B. Charged by would name the charger, not the task.

C. Charged in is not the idiom.

D. Correct: an officer is charged with a task.

Question 16 English

Euphonious is the opposite of

- A. Strident ✓ **Correct answer**
- B. Lethargic
- C. Literary
- D. Merry

euphonious means pleasant-sounding, so strident (harsh-sounding) is its opposite.

B. Lethargic means sluggish, not the opposite of pleasant-sounding.

C. Literary means of literature, not the opposite of pleasant-sounding.

D. Merry means cheerful, not the opposite of pleasant-sounding.

Note: Note: Note: the other standard antonym, cacophonic, is not offered (it is the key in built 37pi Q14, a different sitting with different options).

Question 17 English

There has been a complete break.....of law and order in the country.

- A. Up
- B. Off
- C. Down ✓ **Correct answer**
- D. Of

A. Break up means to split apart, not the phrase here.

B. Break off means to stop, not the phrase here.

C. Correct: a complete break down of law and order.

D. Break of is not the phrase.

Question 18 English

The police must..... enough evidence to ensure his conviction.

- A. Hoard
- B. Collect ✓ **Correct answer**
- C. Store
- D. Capture

ans to stockpile secretly, not to gather evidence.

B. Correct: the police must collect enough evidence.

C. Store means to keep, not to gather evidence.

D. Capture means to seize a person, not to gather evidence.

Question 19 English

Which word is correctly spelt in the following set of words

- A. Garuantee
- B. Gaurantee
- C. Guarantee ✓ **Correct answer**
- D. None of these

A. Garuantee is a misspelling.

B. Gaurantee is a misspelling.

C. Correct: guarantee is the right spelling.

D. Wrong: only C is spelt correctly.

Question 20 English

Which word is correctly spelt in the following set of words

- A. Violence ✓ **Correct answer**
- B. Voilance
- C. Violance
- D. Voilence

A. Correct: violence is the right spelling.

B. Voilance is a misspelling.

s a misspelling.

D. Voilence is a misspelling.

Question 21 Mathematics

Asian's weight increased by 25% from Year 2005 to 2009. If his weight was kilograms in 2009. What was it in 2004

- A. 1.75 k
- B. 1.25k
- C. 0.80k ✓ **Correct answer**
- D. 0.75k

A. 1.75k would be an increase, not the earlier weight.

B. 1.25k is the increase factor itself, not the earlier weight.

C. Correct as picked: the earlier weight is the 2009 weight divided by 1.25, which is 0.80k.

D. 0.75k would be a 25 percent fall, not the earlier weight.

Note: Note: PICK-ONE: the stem is garbled — it omits the 2009 weight (read as k kilograms) and says '2004' for the base year 2005; C follows from k / 1.25 = 0.80k.

Question 22 Mathematics

If $x^2-y^2=28$ and x-y =8, then the average of x and y is

- A. 3.5
- B. 1.75 ✓ **Correct answer**
- C. 7
- D. 8

A. 3.5 is x + y, not the average of x and y.

B. Correct: x + y = 28 / 8 = 3.5, so the average is 3.5 / 2 = 1.75.

x + y, not the average.

D. 8 is x - y, not the average.

Question 23 Mathematics

Ifx÷y=6, y÷z=7 and z÷x=9 the average of x,y and z is

- A. 11/3 ✓ **Correct answer**
- B. 11/2
- C. 22/3
- D. 11

A. Correct as picked: with the signs read as plus, x + y + z = 11, so the average is 11/3.

B. 11/2 does not follow from the equations.

C. 22/3 is twice the average, not the average.

D. 11 is the sum, not the average.

Note: Note: PICK-ONE: as printed the system is inconsistent (6 x 7 x 9 is not 1), so the division signs are read as plus signs — x + y = 6, y + z = 7, z + x = 9, giving x + y + z = 11 and an average of 11/3.

Question 24 Mathematics

In 7 years Asim will be twice as old as he was 8 years ago. How old he is now

- A. 12
- B. 21
- C. 32
- D. 23 ✓ **Correct answer**

A. 12 does not satisfy the age equation.

B. 21 does not satisfy the age equation.

ot satisfy the age equation.

D. Correct: x + 7 = 2(x - 8) gives x = 23.

Question 25 Mathematics

Ifx-4=11 then the value of x -8 is

- A. -15
- B. -7
- C. 7 ✓ **Correct answer**
- D. 15

A. -15 does not follow from x - 4 = 11.

B. -7 does not follow from x - 4 = 11.

C. Correct: x = 15, so x - 8 = 7.

D. 15 is x itself, not x - 8.

Question 26 Mathematics

Saeed receives a commission of RS 25 for every RS 250 worth of merchandise he sells therefore, the percentage % of his commission is

- A. 25%
- B. 10% ✓ **Correct answer**
- C. 15%
- D. 5%

A. 25 percent is the rupee figure, not the rate.

B. Correct: 25 on 250 is 10 percent.

C. 15 percent does not match 25 on 250.

does not match 25 on 250.

Question 27 Mathematics

At3:00 AM, the temperature was 13°c below zero but by noon it had risen to 32°c.

Therefore, the average hourly increase in temperature was

- A. 5°C ✓ **Correct answer**
- B. 7.5°C
- C. 45°C
- D. 19/6°C

A. Correct: the rise is 45 degrees over 9 hours, 5 degrees an hour.

B. 7.5 degrees an hour would need a 67.5 degree rise.

C. 45 degrees is the total rise, not the hourly rise.

D. 19/6 degrees an hour does not match the figures.

Question 28 Mathematics

If 4 out of 25 candidates failed a driving test, the percentage of pass candidates is

- A. 4%
- B. 21%
- C. 42%
- D. 84% ✓ **Correct answer**

A. 4 percent is the failure rate in hundredths, not the pass rate.

B. 21 percent is the number who passed, not the percentage.

C. 42 percent is half the pass rate.

D. Correct: 21 of 25 passed, which is 84 percent.

29 Mathematics

If500 kg of meat feeds 20 lions at a zoo of a week, for how many days will 200 kg of meat feed 14 lions

- A. 4 ✓ **Correct answer**
- B. 5
- C. 6
- D. 8

A. Correct: 500 kg feeds 20 lions for 7 days, so 200 kg feeds 14 lions for 200 / (14 x 500 / 140) = 4 days.

B. 5 days does not satisfy the feeding rate.

C. 6 days does not satisfy the feeding rate.

D. 8 days does not satisfy the feeding rate.

Question 30 Pakistan Studies

The cabinet Mission was headed by

- A. Sir Stafford Cripps
- B. A. V. Alexander
- C. Lord Pethick Lawrence ✓ **Correct answer**
- D. Lond Mayo

A. Cripps was a member of the Mission, not its head.

B. Alexander was a member of the Mission, not its head.

C. Correct: the Cabinet Mission of 1946 was headed by Lord Pethick-Lawrence.

D. Lord Mayo was not connected with the Cabinet Mission.

Note: Note: CORRECTION: printed key D ('Lond Mayo') is wrong — the Cabinet Mission

by Lord Pethick-Lawrence.

Question 31 Pakistan Studies

In the National Assembly of Pakistan, minorities are allocated.....seats.

- A. 9
- B. 8
- C. 6
- D. 10 ✓ **Correct answer**

A. 9 is not the number of minority seats.

B. 8 is not the number of minority seats.

C. 6 is not the number of minority seats.

D. Correct: 10 seats are reserved for minorities in the National Assembly.

Question 32 Geography

An important river of Pothohar Plateau is

- A. Hub river
- B. Bolan river
- C. Gomal river
- D. Swan river ✓ **Correct answer**

A. The Hub river is in Balochistan, not the Pothohar Plateau.

B. The Bolan river is in Balochistan, not the Pothohar Plateau.

C. The Gomal river is in the west, not the Pothohar Plateau.

D. Correct: the Soan (Swan) river is the important river of the Pothohar Plateau.

33 Pakistan Studies

The newest district of Punjab out of the following is

- A. Nankana sahib ✓ **Correct answer**
- B. Pakpattan
- C. Kasur
- D. Mandi Bahauddin

A. Correct: among the options Nankana Sahib (created 2005) is the newest district of Punjab.

B. Pakpattan was created in 1991, earlier than Nankana Sahib.

C. Kasur is an old district, not the newest.

D. Mandi Bahauddin was created in 1993, earlier than Nankana Sahib.

Note: Note: Note: judged by the exam date (2021); the newer districts of 2022 postdate the exam.

Question 34 Pakistan Studies

The first commercial bank of Pakistan was

- A. Habib Bank Limited ✓ **Correct answer**
- B. Muslim commercial bank
- C. UBL
- D. HSBC

A. Correct: Habib Bank Limited (1941) was the first commercial bank of Pakistan.

B. Muslim Commercial Bank came later, in 1947.

C. UBL came later, in 1959.

D. HSBC is a foreign bank, not Pakistan's first commercial bank.

35 Pakistan Studies

The fate of Khyber pakhtunkhwa at the time of independence was decided by

- A. Referendum ✓ **Correct answer**
- B. Election
- C. Jirga
- D. None of these

A. Correct: the fate of the North-West Frontier Province was decided by referendum in 1947.

B. No election decided the province's fate in 1947.

C. No jirga decided the province's fate in 1947.

D. Wrong: the decision was by referendum.

Question 36 Police Studies

S. H. O stands for

- A. Station Head officer
- B. Station House Officer ✓ **Correct answer**
- C. Station High Officer
- D. None of these

A. Station Head Officer is not the expansion.

B. Correct: S.H.O. stands for Station House Officer.

C. Station High Officer is not the expansion.

D. Wrong: the expansion is Station House Officer.

Justice delayed is justice

- A. Denied ✓ **Correct answer**
- B. Delayed
- C. Deprived
- D. Defers

A. Correct: justice delayed is justice denied.

B. Delayed repeats the stem instead of completing the proverb.

C. Deprived is not the proverb's word.

D. Defers is not the proverb's word.

Question 38 Police Studies

The current motto of Punjab police is

- A. Serve with respect
- B. Serve and protect ✓ **Correct answer**
- C. Performance with purpose
- D. None of these

A. Serve with respect is not the Punjab Police motto.

B. Correct: the Punjab Police motto is 'Serve and Protect'.

C. Performance with purpose is not the Punjab Police motto.

D. Wrong: the motto is 'Serve and Protect'.

Question 39 Police Studies

Inspector general of police is also known as

- B. PPO ✓ **Correct answer**
- C. CPO
- D. RPO

A. CCPO is the Capital City Police Officer, a different post.

B. Correct: the Inspector General of Police is also known as the Provincial Police Officer (PPO).

C. CPO is the City Police Officer, a different post.

D. RPO is the Regional Police Officer, a different post.

Question 40 Police Studies

The statutory body mandated to act as a national local point on all police related matters is

- A. Federal investigation agency
- B. National public safety commission
- C. National police Bureau ✓ **Correct answer**
- D. None of these

A. The FIA investigates federal crimes; it is not the police focal point.

B. The National Public Safety Commission is a different body.

C. Correct: the National Police Bureau is the statutory focal point on police matters.

D. Wrong: the National Police Bureau holds that mandate.

Question 41 Pakistan Studies

The governor of former NWFP at the time of independence of Pakistan in 1947 was

- A. Sir Oiaf Caroe

George Cunningham ✓ **Correct answer**

- C. Henry Grady
- D. Rob Lockhart

A. Sir Olaf Caroe was governor before 1947, not at independence.

B. Correct: Sir George Cunningham was governor of the NWFP at independence in 1947.

C. Henry Grady was the American ambassador, not the governor.

D. Rob Lockhart was a military commander, not the governor.

Question 42 Pakistan Studies

Famous Punjabi writer Waris Shah wrote his famous book Heer Ranja living at the town of

- A. Harbanspura
- B. Malka Hans ✓ **Correct answer**
- C. Takht Hazara
- D. Jhang

A. Harbanspura is not where Waris Shah wrote Heer Ranjha.

B. Correct: Waris Shah wrote Heer Ranjha at Malka Hans.

C. Takht Hazara is in the story, not where he wrote it.

D. Jhang is Heer and Ranjha's region, not where he wrote it.

Question 43 Pakistan Studies

The chairman of the council of common interests is the

- A. President
- B. Chief justice of Pakistan
- C. Prime Minister ✓ **Correct answer**

A. The President does not chair the Council of Common Interests.

B. The Chief Justice does not chair the Council of Common Interests.

C. Correct: the Prime Minister chairs the Council of Common Interests.

D. The Attorney General does not chair the Council of Common Interests.

Question 44 General Knowledge

The capital city of Libya is

- A. Banghazi
- B. Tobruk
- C. Sirte
- D. Tripoli ✓ **Correct answer**

A. Benghazi is a Libyan city, not the capital.

B. Tobruk is a Libyan city, not the capital.

C. Sirte is a Libyan city, not the capital.

D. Correct: Tripoli is the capital of Libya.

Question 45 General Knowledge

Archipelago means

- A. Clustor of islands ✓ **Correct answer**
- B. Clustor of small states
- C. Rocks under sea
- D. Cluster of stare

A. Correct: an archipelago is a cluster of islands.

of small states is not an archipelago.

C. Rocks under the sea are not an archipelago.

D. A cluster of stars is not an archipelago.

Note: Note: Note: options A and D print 'Clustor' and 'stare' for 'cluster' and 'stars'.

Question 46 Geography

The largest river of Asia is

- A. Indus
- B. Yangtze ✓ **Correct answer**
- C. Mekong
- D. Ganges

A. The Indus is not the largest river of Asia.

B. Correct: the Yangtze is the largest river of Asia.

C. The Mekong is shorter than the Yangtze.

D. The Ganges is shorter than the Yangtze.

Question 47 General Knowledge

ITAR-TASS is the new agency of

- A. Italy
- B. Iran
- C. Russia ✓ **Correct answer**
- D. Bulgaria

A. ITAR-TASS is not Italian.

B. ITAR-TASS is not Iranian.

AR-TASS is the news agency of Russia.

D. ITAR-TASS is not Bulgarian.

Question 48 General Knowledge

The largest Muslim country by area area is

- A. Kazakhstan ✓ **Correct answer**
- B. Sudan
- C. Indonesia
- D. Algeria

A. Correct: Kazakhstan is the largest Muslim country by area.

B. Sudan is smaller than Kazakhstan.

C. Indonesia is smaller than Kazakhstan.

D. Algeria is smaller than Kazakhstan.

Question 49 General Knowledge

The headquarters of international Atomic Energy is located in

- A. Geneva
- B. Washington D. C
- C. Vianna ✓ **Correct answer**
- D. Berlin

A. The IAEA is not headquartered in Geneva.

B. The IAEA is not headquartered in Washington.

C. Correct: the International Atomic Energy Agency is headquartered in Vienna.

D. The IAEA is not headquartered in Berlin.

Note: option C prints 'Vianna' for 'Vienna'.

Question 50 General Knowledge

The latest country to become member of the United Nations is

- A. South Sudan ✓ **Correct answer**
- B. East Timor
- C. Micromedia
- D. Tonga

A. Correct: South Sudan (2011) was the latest country to join the United Nations at the exam date.

B. East Timor joined in 2002, earlier than South Sudan.

C. Micromedia is not a UN member state.

D. Tonga joined in 1999, earlier than South Sudan.

Question 51 General Knowledge

The secretary general of the united nations at the time of invasion of Iraq in 2003 was

- A. Boutros Boutros Ghali
- B. Ban ki moon
- C. Kofi Annan ✓ **Correct answer**
- D. Mohammad Al baradel

A. Boutros Boutros-Ghali was secretary-general in the 1990s, not in 2003.

B. Ban Ki-moon became secretary-general in 2007, after the invasion.

C. Correct: Kofi Annan was secretary-general at the invasion of Iraq in 2003.

D. Mohamed ElBaradei headed the IAEA, not the United Nations.

52 General Knowledge

Greenwich associated with Greenwich means time is situated in

- A. Greenland
- B. Australia
- C. England ✓ **Correct answer**
- D. Finland

A. Greenwich is not in Greenland.

B. Greenwich is not in Australia.

C. Correct: Greenwich, the home of Greenwich Mean Time, is in England.

D. Greenwich is not in Finland.

Question 53 General Knowledge

Mesopotamia is the old name of

- A. Egypt
- B. Iraq ✓ **Correct answer**
- C. Ethiopia
- D. Greece

A. Mesopotamia is not the old name of Egypt.

B. Correct: Mesopotamia is the old name of Iraq.

C. Mesopotamia is not the old name of Ethiopia.

D. Mesopotamia is not the old name of Greece.

Question 54 General Knowledge

The international cricket council (ICC) independent tribunal which recently banned three

cketers for spot fixing held hearing at

- A. Dubai
- B. Doha ✓ **Correct answer**
- C. Sharjah
- D. Kuwait

A. The tribunal did not sit in Dubai.

B. Correct: the ICC tribunal that banned the three Pakistani cricketers sat in Doha.

C. The tribunal did not sit in Sharjah.

D. The tribunal did not sit in Kuwait.

Question 55 General Knowledge

The next winter Olympic games took place in 2018 at

- A. Pongchang ✓ **Correct answer**
- B. Venobuver
- C. Torino
- D. Salt lake city, Utah

A. Correct: the 2018 Winter Olympics were in Pyeongchang.

B. Vancouver hosted the 2010 Winter Olympics, not 2018.

C. Turin hosted the 2006 Winter Olympics, not 2018.

D. Salt Lake City hosted the 2002 Winter Olympics, not 2018.

Note: Note: Note: option A prints 'Pongchang' for 'Pyeongchang'.

Question 56 General Knowledge

The men's event of the Australian Open Tennis Championship 2011 was won by

r Federer

- B. Novak Djokovic ✓ **Correct answer**
- C. Rafeel nedal
- D. Andy Murray

A. Roger Federer did not win the 2011 Australian Open.

B. Correct: Novak Djokovic won the men's event at the 2011 Australian Open.

C. Rafael Nadal did not win the 2011 Australian Open.

D. Andy Murray did not win the 2011 Australian Open.

Question 57 General Knowledge

Pakistan men's hockey team has won the Asian games gold medal....times

- A. 5
- B. 4
- C. 9
- D. 8 ✓ **Correct answer**

A. Five is too few for Pakistan's Asian Games hockey golds.

B. Four is too few for Pakistan's Asian Games hockey golds.

C. Nine is one too many.

D. Correct: Pakistan won the Asian Games hockey gold eight times (1958, 1962, 1970, 1974, 1978, 1982, 1990, 2010).

Question 58 General Knowledge

The Asian Games in 2010 were held at the Chinese city of

- A. Shanghai
- B. Guangzhou ✓ **Correct answer**

- D. Urumqi

A. Shanghai did not host the 2010 Asian Games.

B. Correct: the 2010 Asian Games were in Guangzhou.

C. Chengdu did not host the 2010 Asian Games.

D. Urumqi did not host the 2010 Asian Games.

Question 59 General Science

Trachoma is a disease of the

- A. Brain
- B. Spinal cord
- C. Larynx
- D. Eye ✓ **Correct answer**

A. Trachoma is not a disease of the brain.

B. Trachoma is not a disease of the spinal cord.

C. Trachoma is not a disease of the larynx.

D. Correct: trachoma is a disease of the eye.

Question 60 General Science

The element which is most adundent in the Earth's crust is

- A. Silicon
- B. Iron
- C. Aluminium
- D. Oxygen ✓ **Correct answer**

he second most abundant element, not the first.

B. Iron is abundant but not the most abundant in the crust.

C. Aluminium is the most abundant metal, not the most abundant element.

D. Correct: oxygen is the most abundant element in the Earth's crust.

Question 61 General Science

The gas commonly used in balloons is

- A. Hydrogen
- B. Helium ✓ **Correct answer**
- C. Oxygen
- D. Carbon dioxide

A. Hydrogen is flammable and is not the usual balloon gas.

B. Correct: helium is the gas commonly used in balloons.

C. Oxygen is not used to fill balloons.

D. Carbon dioxide is not used to fill balloons.

Question 62 General Science

Compressed natural gas has the same chemical composition as that of

- A. LPT
- B. Sui gas ✓ **Correct answer**
- C. Tear gas
- D. Poison gas

A. LPG is a different fuel, not the same as CNG.

B. Correct: CNG is methane, the same as Sui gas.

s a chemical irritant, not a fuel gas.

D. Poison gas is not a fuel gas.

Question 63 General Science

An ordinary mobile phone communicates by using

- A. Sound waves
- B. Infrared waves
- C. Radio waves ✓ **Correct answer**
- D. UV waves

A. A phone does not communicate by sound waves.

B. A phone does not communicate by infrared waves.

C. Correct: an ordinary mobile phone communicates by radio waves.

D. A phone does not communicate by UV waves.

Question 64 General Science

Another organ that filters blood besides the heart, in human body is

- A. Pancreas
- B. Aplean
- C. Liver
- D. Kidney ✓ **Correct answer**

A. The pancreas makes insulin; it is not the blood filter.

B. The spleen filters blood cells, but the kidney is the classic blood filter.

C. The liver detoxifies blood, so it also filters blood in a sense.

D. Correct as picked: the kidney is the organ that filters the blood.

PICK ONE. the liver (C) also filters and detoxifies blood, so the item has two defensible answers; D (Kidney) is kept as the printed key — the kidney is the organ whose primary function is filtering blood. Note: option B prints 'Aplean' for 'spleen'.

Question 65 General Science

An example of a hereditary disease is

- A. Polio
- B. Haemophilia ✓ **Correct answer**
- C. Cholers
- D. Typhoid

A. Polio is an infectious disease, not hereditary.

B. Correct: haemophilia is a hereditary disease.

C. Cholera is an infectious disease, not hereditary.

D. Typhoid is an infectious disease, not hereditary.

Question 66 General Science

Exposure to sunlight results in formation of....in the body.

- A. Vitamin A
- B. Vitamin C
- C. Vitamin k
- D. Vitamin D ✓ **Correct answer**

A. Sunlight does not make vitamin A in the body.

B. Sunlight does not make vitamin C in the body.

C. Sunlight does not make vitamin K in the body.

D. Correct: sunlight makes vitamin D in the body.

67 General Science

The first western scientist to suggest that the earth revolves around the sun was

- A. Kepler
- B. Newton
- C. Copernicus ✓ **Correct answer**
- D. Galileo

A. Kepler worked out planetary orbits, but did not first propose the heliocentric idea.

B. Newton worked out gravitation, but did not first propose the heliocentric idea.

C. Correct: Copernicus first proposed that the Earth revolves around the Sun.

D. Galileo supported the idea, but did not first propose it.

Question 68 General Science

The instrument for measuring the speed of wind is

- A. Anmometer ✓ **Correct answer**
- B. Speedometer
- C. Hygrometer
- D. Techometer

A. Correct: an anemometer measures the speed of wind.

B. A speedometer measures a vehicle's speed, not wind.

C. A hygrometer measures humidity, not wind speed.

D. A tachometer measures rotation speed, not wind speed.

Note: Note: Note: option A prints 'Anmometer' for 'anemometer'.

69 General Science

The SI unit of temperature is

- A. Fahrenheit
- B. Kelvin ✓ **Correct answer**
- C. Calcius
- D. Centrigrade

A. Fahrenheit is a temperature scale, not the SI unit.

B. Correct: the SI unit of temperature is the kelvin.

C. Celsius is a temperature scale, not the SI unit.

D. Centigrade is the old name for Celsius, not the SI unit.

Question 70 General Science

Oncology is the study of

- A. Tumours ✓ **Correct answer**
- B. Fossile
- C. Bones
- D. Animal behavior

A. Correct: oncology is the study of tumours.

B. Fossils are studied in palaeontology, not oncology.

C. Bones are studied in osteology, not oncology.

D. Animal behaviour is studied in ethology, not oncology.

Question 71 General Science

One metric ton contains..... kilograms

- B. 100
- C. 10
- D. 1000 ✓ **Correct answer**

A. 10,000 kg is ten metric tons, not one.

B. 100 kg is a tenth of a metric ton.

C. 10 kg is a hundredth of a metric ton.

D. Correct: one metric ton is 1000 kilograms.

Question 72 Computer Science

1 byte consists of

- A. 8 bits ✓ **Correct answer**
- B. 16 bits
- C. 32 bits
- D. 4 bits

A. Correct: one byte consists of 8 bits.

B. 16 bits is two bytes, not one.

C. 32 bits is four bytes, not one.

D. 4 bits is half a byte, not one.

Question 73 General Science

Deuterium oxide is the chemical name of

- A. Hard water
- B. Heavy water ✓ **Correct answer**
- C. Soft water

A. Hard water is water with dissolved minerals, not deuterium oxide.

B. Correct: deuterium oxide is heavy water.

C. Soft water is water without dissolved minerals, not deuterium oxide.

D. Mineral water is drinking water with minerals, not deuterium oxide.

Question 74 General Science

What poisonous gas is contained in the exhaust fumes from cars

- A. Ammonia
- B. Coal gas
- C. Carbon monoxide ✓ **Correct answer**
- D. Sulphur dioxide

A. Ammonia is not the poisonous gas in car exhaust.

B. Coal gas is not the poisonous gas in car exhaust.

C. Correct: carbon monoxide is the poisonous gas in car exhaust.

D. Sulphur dioxide is present in exhaust but the classic poison is carbon monoxide.

Question 75 General Science

The laughing gas is called

- A. Nitrous oxide ✓ **Correct answer**
- B. Calcium oxide
- C. Chlomium oxide
- D. None

A. Correct: nitrous oxide is called laughing gas.

xide is quicklime, not laughing gas.

C. Chromium oxide is a different compound, not laughing gas.

D. Wrong: the laughing gas is nitrous oxide.

Question 76 Islamic Studies

غار ثور کس شہر میں واقع ہے

A. طائف

Correct answer ✓ B. مکہ

C. مدینہ

D. کوفہ

A. Ghar-e-Thawr is not in Taif.

B. Correct: Ghar-e-Thawr (the Cave of Thawr) is in Makkah.

C. Ghar-e-Thawr is not in Madinah.

D. Ghar-e-Thawr is not in Kufa.

Question 77 Islamic Studies

فتح مبین کس کو قرار دیا گیا

Correct answer ✓ A. صلح حدیبیہ

B. غزوہ احد

C. میثاق مدینہ

D. بیت رضوان

A. Correct: the Treaty of Hudaybiyyah is called the manifest victory (Fath-e-Mubeen, Quran 48:1).

-Uhud was a battle, not the manifest victory.

C. Misaq-e-Madinah was the Charter of Madinah, not the manifest victory.

D. Bait-e-Rizwan was the pledge, not the manifest victory.

Question 78 Islamic Studies

مسجد قبا کی زمین کس کی ملکیت تھی

A. سہل اور سہیل

B. حضرت عمر بن یاسر

C. حضرت ابو ایوب انصاری

Correct answer ✓ D. حضرت کلثوم بن ہدم

A. Sahl and Suhail owned the land of the Prophet's Mosque in Madinah, not of Masjid Quba.

B. Hazrat Umar ibn Yasir did not own the land of Masjid Quba.

C. Hazrat Abu Ayub Ansari did not own the land of Masjid Quba.

D. Correct: the land of Masjid Quba belonged to Hazrat Kulthum ibn al-Hadm.

Question 79 Islamic Studies

باب العلم کس صحابی کو کہا جاتا ہے

A. حضرت ابو بکر صدیق

B. حضرت عمر فاروق

C. حضرت عثمان غنی

Correct answer ✓ D. حضرت علی

A. Hazrat Abu Bakr is not called Bab-ul-Ilm.

C. Hazrat Usman is not called Bab-ul-Ilm.

D. Correct: Hazrat Ali is called Bab-ul-Ilm, the Gate of Knowledge.

Question 80 Islamic Studies

المنفوش سے کیا مراد ہے

Correct answer ✓ A. دھکنی ہوئ

B. رنگ برنگی

C. دبائ ہوئ

D. اڑائ ہوئ

A. Correct: al-manfoosh means carded or fluffed out, like wool (dhunni hui).

B. Rang barangi means colourful, not al-manfoosh.

C. Dabai hui means pressed down, the opposite of fluffed out.

D. Urai hui means flown away, not al-manfoosh.

Question 81 Islamic Studies

حج کی فرضیت کے احکام کس سورۃ میں ہیں

A. سورۃ مبین

Correct answer ✓ B. سورۃ آل عمران

C. سورۃ البقرہ

D. سورۃالجمعہ

A. Surah Mubeen is not a surah name.

The obligation of Hajj is in Surah Aal-e-Imran (3:97).

C. Surah Al-Baqarah also mentions Hajj, but the obligation verse is in Aal-e-Imran.

D. Surah Al-Jumuah does not carry the Hajj obligation.

Note: Note: Note: Surah Al-Baqarah (2:196-197) also discusses Hajj, but the verse imposing it as a duty is 3:97, so B is the bank answer.

Question 82 Islamic Studies

پہلی وحی میں کتنی آیات ہیں

- A. 5 ✓ **Correct answer**
- B. 7
- C. 3
- D. 4

A. Correct: the first revelation comprised five verses of Surah Al-Alaq.

B. Seven is not the number of verses in the first revelation.

C. Three is not the number of verses in the first revelation.

D. Four is not the number of verses in the first revelation.

Question 83 Islamic Studies

احکام عشرہ کا تعلق کس مذہب سے ہے

A. اسلام

B. عیسائیت

Correct answer ✓ C. یہودیت

D. دین ابراہیمی

commandments are not a teaching of Islam alone.

B. The Ten Commandments are not a teaching of Christianity alone.

C. Correct: the Ten Commandments (Ahkam-e-Ashra) belong to Judaism.

D. Deen-e-Ibrahimi is not the religion of the Ten Commandments as a code.

Question 84 Islamic Studies

خطیب الانبیاء کس نبی کا لقب ہے

A. رسول اکرم صلی اللہ علیہ وسلم

B. حضرت ابراہیم

C. حضرت موسیٰ

Correct answer ✓ D. حضرت شعیب

A. The Prophet Muhammad is not called Khateeb-ul-Anbiya.

B. Hazrat Ibrahim is not called Khateeb-ul-Anbiya.

C. Hazrat Musa is not called Khateeb-ul-Anbiya.

D. Correct: Hazrat Shuaib is called Khateeb-ul-Anbiya, the orator of the prophets.

Question 85 Urdu

اردو نثر میں علامہ اقبال کی پہلی باقاعدہ تصنیف کا نام

A. مابعدالمطوت

Correct answer ✓ B. علم الاقتصاد

C. اقتصادیات

D. مابعد الاقتصادیات

Maut is not Iqbal's first prose work.

B. Correct: Ilm-ul-Iqtisad (1903) is Iqbal's first regular prose work in Urdu.

C. Iqtisadiyat is not the title of Iqbal's first prose work.

D. Mabad-ul-Iqtisadiyat is not the title of Iqbal's first prose work.

Question 86 Urdu

علی پور کا ایلی کس کی تصنیف ہے

A. اشفاق احمد

B. رضیہ بٹ

C. شوکت صدیقی

Correct answer ✓ D. ممتاز مفتی

A. Ashfaq Ahmad did not write Ali Pur Ka Aili.

B. Razzia Butt did not write Ali Pur Ka Aili.

C. Shaukat Siddiqui did not write Ali Pur Ka Aili.

D. Correct: Ali Pur Ka Aili is by Mumtaz Mufti.

Question 87 Urdu

مسدس حالی کا دوسرا نام .....ہے

A. چراغ حسرت

B. سفینہ اسلام

Correct answer ✓ C. مدوجذر اسلام

D. شاہی جمہ اسلام

-Hasrat is not the second name of Musaddas-e-Hali.

B. Safeena-e-Islam is not the second name of Musaddas-e-Hali.

C. Correct: Musaddas-e-Hali is also called Madd-o-Jazr-e-Islam.

D. Shahi Jam-e-Islam is not the second name of Musaddas-e-Hali.

Question 88 Urdu

اردو کو اب سے پہلے کہاں سے شاہی احکامات میں رائج کیا گیا

A. لکھنو

Correct answer ✓ B. دکن

C. دہلی

D. کلکتہ

A. Lucknow was not where Urdu first entered royal orders.

B. Correct: Urdu was first used in royal orders in the Deccan.

C. Delhi was not where Urdu first entered royal orders.

D. Calcutta was not where Urdu first entered royal orders.

Question 89 Urdu

ہندوستان میں ترقی پسند تحریک کا آغاز کب ہوا

- A. 1936 ✓ **Correct answer**
- B. 1945
- C. 1941
- D. 1938

A. Correct: the Progressive Writers' Movement began in 1936.

C. 1941 is after the movement began.

D. 1938 is after the movement began.

Question 90 Urdu

قاضی جی اردو کا مشہور مزاحیہ کردار کس کی تخلیق ہے

- A. پریم چند
- B. بانو قدسیہ
- C. اشفاق احمد
- D. شوکت تھانوی ✓ **Correct answer**

A. Premchand did not create Qazi Ji.

B. Bano Qudsia did not create Qazi Ji.

C. Ashfaq Ahmad did not create Qazi Ji.

D. Correct: Qazi Ji, the famous comic character, was created by Shaukat Thanvi.

Question 91 Urdu

عبد الحمید عدم کو اردو زبان کا خیام کیوں کہا جاتا ہے

- A. مزاح نگاری
- B. تاریخ سیرت نگاری
- C. المیہ شاعری
- D. رباعیات ✓ **Correct answer**

A. Mizah-nigari (humour writing) is not why Adam is called the Khayyam of Urdu.

-seerat-nigari is not why Adam is called the Khayyam of Urdu.

C. Almiya shairi (elegiac poetry) is not why Adam is called the Khayyam of Urdu.

D. Correct: Abdul Hameed Adam is called the Khayyam of Urdu for his rubaiyat (quatrains).

Question 92 Urdu

آگ کا دریا کس کا مشہور ناول ہے

A. عصمت چغتائی

Correct answer ✓ B. قرۃ العین حیدر

C. حذیفہ مستور

D. بانو قدسیہ

A. Ismat Chughtai did not write Aag Ka Darya.

B. Correct: Aag Ka Darya is by Qurratulain Hyder.

C. Hajira Masroor did not write Aag Ka Darya.

D. Bano Qudsia did not write Aag Ka Darya.

Question 93 Urdu

شرر اور سر شار نے اردو ادب میں کونسا رویہ متعارف کروایا

Correct answer ✓ A. قنوطیت

B. فسط بودیت

C. رومانویت

D. جمہوریت

A. Correct: Sharar and Sarshar introduced the attitude of qunutiyat (despair) in Urdu literature.

yat is not the attitude they introduced.

C. Romanviyat is not the attitude they introduced.

D. Jamhooriyat is not the attitude they introduced.

Note: Note: Note: kept as the printed key, the standard bank answer for the Sharar-Sarshar attitude.

Question 94 Urdu

ابلیس کی مجلس شوریٰ کس کی نظم ہے

A. فیض احمد فیض

B. اکبر الہ آبادی

Correct answer ✓ C. علامہ اقبال

D. محمد حسین آزاد

A. Faiz Ahmad Faiz did not write Iblees Ki Majlis-e-Shura.

B. Akbar Allahabadi did not write Iblees Ki Majlis-e-Shura.

C. Correct: Iblees Ki Majlis-e-Shura is a poem by Allama Iqbal.

D. Muhammad Hussain Azad did not write Iblees Ki Majlis-e-Shura.

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d-in corrections.