Assistant (BPS-16), CPD — 2022 · Solved Past Paper

Body: Punjab Public Service Commission (PPSC) · **Post:** Assistant (BPS-16), CPD · **Year:** 2022 · **Questions:** 100 in the original paper — **100 solved and verified**, none excluded · **Price:** Free

> **How to use this paper:** each question shows the stem, the four options, and the correct answer. Click “Why each option?” under a question to see all four options explained — one question teaches four topics. General Knowledge answers are as of the 2022 sitting.

Source note: test360.pk full keyed reproduction, 'Model Paper PPSC 2022 Assistant BPS-16 CPD' (100 questions numbered 1-100, 96 with a printed key and 4 without; accessed 9 Nov 2026). No built paper of this sitting exists. 3 printed-key corrections (Q32, Q44, Q74) and 3 no-printed-key questions answered independently (Q4, Q58, Q86). 2 PICK-ONE (Q33, Q71), 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 Mathematics

What will be the compound interest on a sum of Rs. 1875 after 2 years if the rate of interest for the first year is 4% and that for the second years is 8%?

- A. 231 ✓ **Correct answer**
- B. 247
- C. 274
- D. None of these

A. After year 1: 1875 x 1.04 = 1950; after year 2: 1950 x 1.08 = 2106; interest = 2106 - 1875

B. 247 does not follow from the two rates.

C. 274 does not follow from the two rates.

D. Wrong: the compound interest is Rs 231.

Question 2 Mathematics

A car that gets 15 miles for gallons of gasoline can travel to 50 mil on a full tank. If the same car got 20 miles per gallon, how many miles could it travel on a full tank?

- A. 150
- B. 200
- C. 250
- D. 333.4 ✓ **Correct answer**

A. 150 miles does not follow from the figures.

B. 200 miles does not follow from the figures.

C. 250 miles is the garbled full-tank figure in the stem, not the answer.

D. At 15 miles per gallon a 250-mile tank holds 250/15 gallons; at 20 miles per gallon that tank gives 250/15 x 20 = 333.4 miles.

Note: Note: Note: the stem prints '50 mil' for the 250-mile full-tank range; with the 250-mile range the answer is 333.4 miles.

Question 3 Mathematics

The mean weight of hundred students in class is 46 kg. The mean weight of boys is 50 and of girls is 40 kg. There for, the number of boys is

- A. 50
- B. 60 ✓ **Correct answer**

- D. None of these

A. If there were 50 boys, the mean would be (50x50 + 50x40)/100 = 45 kg, not 46.

B. Let boys = b: (50b + 40(100-b))/100 = 46 gives b = 60.

C. 650 boys is impossible in a class of 100.

D. Wrong: there are 60 boys.

Question 4 Mathematics

A shopkeeper purchases 5 cartoons in 105 rupees and 8 cartoons in 150 Rs. If a cartoon contains in 5 items then average price per item is

- A. 4.20
- B. 4.50
- C. 4.75
- D. None of these ✓ **Correct answer**

A. Total cost is 105 + 150 = Rs 255 for 13 cartoons of 5 items = 65 items; 255/65 = Rs 3.92 per item.

B. Rs 4.20 is not the average price per item.

C. Rs 4.50 is not the average price per item.

D. Rs 3.92 is not offered, so None of these is correct.

Note: Note: Note: no printed key on the reproduction; D answered independently — 255 rupees for 65 items is Rs 3.92 per item, which is not offered.

Question 5 Mathematics

There are two sections A and B of class consisting of 36 and 44 students respectively. If

weight of section a is 40 kg and that of section b is 35 kg, find the average weight of the whole class.

- A. 30 kg
- B. 35 kg
- C. 37.25 kg ✓ **Correct answer**
- D. None of these

A. 30 kg is below both section averages, impossible for a combined average.

B. 35 kg is the average of section B alone, not the whole class.

C. Combined average = (36x40 + 44x35)/80 = (1440 + 1540)/80 = 37.25 kg.

D. Wrong: the whole-class average is 37.25 kg.

Question 6 Mathematics

A and B together can complete a work 3 days. They start together but, after 2 days, B left the work. If the work is completed after 2 more days, B alone could do the work in

- A. 04 days
- B. 06 days ✓ **Correct answer**
- C. O8 days
- D. None of these

A. A and B together do 1/3 of the work per day; in 2 days they do 2/3, leaving 1/3 for A alone in 2 days, so A does 1/6 per day.

B. B's rate is 1/3 - 1/6 = 1/6 per day, so B alone takes 6 days.

C. 8 days does not follow from the rates.

D. Wrong: B alone takes 6 days.

7 Mathematics

The average of the first five multiplies of 9 is:

- A. 20
- B. 27 ✓ **Correct answer**
- C. 28
- D. None of these

A. The first five multiples of 9 are 9, 18, 27, 36, 45; their average is 135/5 = 27, not 20.

B. The average of 9, 18, 27, 36, 45 is 27.

C. 28 is not the average.

D. Wrong: the average is 27.

Question 8 Mathematics

If the angle of elevation of tower form of distance of 100 meters from its foot is 60° then the hight of the tower is:

- A. 100√3m ✓ **Correct answer**
- B. 100/√3m
- C. 50√3m
- D. None of these

A. Height = 100 x tan 60 = 100 root 3 metres.

B. 100/root 3 would be the height for a 30-degree elevation.

C. 50 root 3 does not follow from tan 60.

D. Wrong: the tower is 100 root 3 m high.

9 Pakistan Studies

Which Article of constitution gives the supreme court the Suo Motu powers motto?

- A. Article 144 (3)
- B. Artical 164 (3)
- C. Artical 184 (3) ✓ **Correct answer**
- D. None of these

A. Article 144(3) does not give the Supreme Court suo motu powers.

B. Article 164(3) does not give the suo motu power.

C. Article 184(3) gives the Supreme Court its suo motu jurisdiction.

D. Wrong: Article 184(3) is the suo motu article.

Question 10 Pakistan Studies

What is the National Tree of Pakistan ?

- A. Sheesham
- B. Neem
- C. Oak
- D. Deodar ✓ **Correct answer**

A. Sheesham is not the national tree of Pakistan.

B. Neem is not the national tree.

C. Oak is not the national tree.

D. Deodar is the national tree of Pakistan.

Question 11 Current Affairs

Current Governor of Gilgit- Baltistan is:

- B. Jalal Hussain Maqpoon ✓ **Correct answer**
- C. Barjees Tahir
- D. Current Governor of Gilgit- Baltistan is syed Mehndi Shah

A. Aftab Haider was not the Gilgit-Baltistan governor in 2022.

B. Jalal Hussain Maqpoon was the Governor of Gilgit-Baltistan in 2022.

C. Barjees Tahir was an earlier governor, not the 2022 incumbent.

D. Syed Mehdi Shah became governor only in August 2022, after Maqpoon.

Note: Note: Note: judged by the exam date (2022); Maqpoon held the office for most of 2022.

Question 12 Current Affairs

Who is the current governor of Khyber pakhtunwa (KPK)?

- A. Iqbal Zafar Jhagra
- B. Sardar Mehtab
- C. Shah Farman ✓ **Correct answer**
- D. Current Governor of KPK is Haji Ghulam Ali

A. Iqbal Zafar Jhagra was an earlier KPK governor.

B. Sardar Mehtab was an earlier KPK governor.

C. Shah Farman was the Governor of Khyber Pakhtunkhwa in 2022.

D. Haji Ghulam Ali became governor only in November 2022.

Note: Note: Note: judged by the exam date (2022); Shah Farman held the office until April 2022.

13 Current Affairs

Who is the current Chief of Air Staff of Pakistan Air Force (PAF)?2022

- A. Sohail Aman
- B. Amjad Babar
- C. Mujahid Anwar Khan
- D. Zaheer Ahmad ✓ **Correct answer**

A. Sohail Aman was an earlier Air Chief.

B. Amjad Babar is not the Air Chief.

C. Mujahid Anwar Khan was the previous Air Chief.

D. Zaheer Ahmad Babar was Chief of Air Staff in 2022.

Question 14 History

The Muslim invaded Spain in____

- A. 701 C.E
- B. 711 C.E ✓ **Correct answer**
- C. 717 C.E
- D. None of these

A. The Muslims did not invade Spain in 701 CE.

B. The Muslim invasion of Spain began in 711 CE under Tariq ibn Ziyad.

C. 717 CE is not the invasion year.

D. Wrong: 711 CE is the year.

Question 15 Sports

Who is known as Boom Boom?

- B. Shahid Afridi ✓ **Correct answer**
- C. Mohammed Aamir
- D. None of these

A. Shoaib Akhtar is the Rawalpindi Express, not Boom Boom.

B. Shahid Afridi is known as Boom Boom.

C. Mohammad Amir is not Boom Boom.

D. Wrong: Shahid Afridi is Boom Boom.

Question 16 Pakistan Studies

The first session of the first constituent Assembly of Pakistan was held on_____.

- A. 10 August ✓ **Correct answer**
- B. 11 August
- C. 15 August
- D. None of these

A. The first session of the first Constituent Assembly was held on 10 August 1947.

B. 11 August 1947 was the second day, when Jinnah was elected president.

C. 15 August 1947 is not the session date.

D. Wrong: 10 August 1947 is the date.

Question 17 Current Affairs

"The Economist intelligence unit 2020 Democracy Index" ranked the Democracy in Pakistan in which category?

- A. Full democracies
- B. Flawed democracies

rid regimes ✓ **Correct answer**

- D. None of these

A. Pakistan is not classed as a full democracy in the EIU 2020 index.

B. Pakistan is not classed as a flawed democracy in the EIU 2020 index.

C. The EIU 2020 Democracy Index classed Pakistan as a hybrid regime.

D. Wrong: hybrid regime is the EIU category.

Question 18 History

Industrial revolution started from:

- A. France
- B. England ✓ **Correct answer**
- C. Australia
- D. None of these

A. The Industrial Revolution did not start in France.

B. The Industrial Revolution started in England.

C. It did not start in Australia.

D. Wrong: England is where it began.

Question 19 Current Affairs

Which region of the world was declared "free of while polio" on 25 August 2020?

- A. Africa ✓ **Correct answer**
- B. North Africa
- C. Nigeria
- D. None of these

s declared free of wild polio on 25 August 2020.

B. North Africa alone was not the declared region.

C. Nigeria alone was not the declared region.

D. Wrong: the whole of Africa was declared free of wild polio.

Question 20 General Science

How many bones does the adult human body have?

- A. 210
- B. 206 ✓ **Correct answer**
- C. 180
- D. None of these

A. The adult human body does not have 210 bones.

B. The adult human body has 206 bones.

C. It does not have 180 bones.

D. Wrong: 206 is the count.

Question 21 General Science

Humans have – pairs of chromosomes

- A. 22
- B. 23 ✓ **Correct answer**
- C. 24
- D. None of these

A. Humans do not have 22 pairs of chromosomes.

B. Humans have 23 pairs of chromosomes.

o not have 24 pairs.

D. Wrong: 23 pairs is the count.

Question 22 History

The Al- Tasrif is the book based on Surgical instrument written by

- A. Abu Nasar al- Farabi
- B. Abu al-Qasim al-Zahrawi ✓ **Correct answer**
- C. Ibn e Sina
- D. None of these

A. Al-Farabi did not write Al-Tasrif.

B. Abu al-Qasim al-Zahrawi wrote Al-Tasrif on surgical instruments.

C. Ibn Sina did not write Al-Tasrif.

D. Wrong: al-Zahrawi is the author.

Question 23 Current Affairs

When Imran Khan visited Saudi Arabia in 2020:

- A. 01 May
- B. 05 May
- C. 07 May ✓ **Correct answer**
- D. None of these

A. Imran Khan did not visit Saudi Arabia on 1 May 2020.

B. He did not visit on 5 May.

C. Imran Khan visited Saudi Arabia on 7 May (2021).

D. Wrong: 7 May is the date.

Note: the visit was 7 May 2021, not 2020 as the stem prints; the date 7 May is the keyed answer.

Question 24 Current Affairs

Who is the current Secretary of State of USA?

- A. Milk Pompeo
- B. Mark Esper
- C. Antony J. Blinken ✓ **Correct answer**
- D. None of these

A. Mike Pompeo was the previous Secretary of State.

B. Mark Esper was Secretary of Defense, not Secretary of State.

C. Antony J. Blinken was the US Secretary of State in 2022.

D. Wrong: Blinken is the Secretary of State.

Note: Note: Note: option A prints 'Milk Pompeo'; the intended name is Mike Pompeo.

Question 25 Literature

Who wrote the "Siddhartha'?

- A. Hermann Hesse ✓ **Correct answer**
- B. Narmeen
- C. Joginder Hermeen
- D. None of these

A. Hermann Hesse wrote Siddhartha.

B. Narmeen did not write Siddhartha.

C. Joginder Hermeen did not write it.

ermann Hesse is the author.

Question 26 General Knowledge

POA stands for

- A. Pakistan Olympic Association ✓ **Correct answer**
- B. Punjab Olympic Association
- C. Private Olympic Association
- D. None of these

A. POA stands for Pakistan Olympic Association.

B. It does not stand for Punjab Olympic Association.

C. It does not stand for Private Olympic Association.

D. Wrong: Pakistan Olympic Association is the full form.

Question 27 General Science

Guava is a rich source of which vitamin:

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

A. Guava is not notably rich in vitamin K.

B. Guava is not notably rich in vitamin D.

C. Guava is not notably rich in vitamin A.

D. Guava is a rich source of vitamin C.

28 Current Affairs

Russia annexed the Crimean Peninsula from Ukraine in:

- A. 2011
- B. 2014 ✓ **Correct answer**
- C. 1016
- D. None of these

A. Russia did not annex Crimea in 2011.

B. Russia annexed the Crimean Peninsula from Ukraine in 2014.

C. 1016 is not a year in this context.

D. Wrong: 2014 is the year.

Question 29 Geography

Durand Line marks border between____

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

A. The Durand Line does not mark the Pakistan-Iran border.

B. It does not mark the Pakistan-China border.

C. The Durand Line marks the Pakistan-Afghanistan border.

D. Wrong: Pakistan-Afghanistan is the border.

Question 30 General Knowledge

The space agency of Pakistan is:

ARCO ✓ Correct answer

- B. JAXA
- C. NAMA
- D. None of these

A. SUPARCO is the space agency of Pakistan.

B. JAXA is Japan's space agency.

C. NAMA is not Pakistan's space agency.

D. Wrong: SUPARCO is Pakistan's space agency.

Question 31 General Science

Myopia a disease connected with____

- A. Eyesight ✓ **Correct answer**
- B. Brain
- C. Ears
- D. None of these

A. Myopia is a disease connected with eyesight (short-sightedness).

B. Myopia is not a brain disease.

C. Myopia is not an ear disease.

D. Wrong: myopia concerns the eyes.

Question 32 Current Affairs

In Pakistan, how many persons died of tobacco related disease in each year:

- A. O1 million
- B. 1.6 million
- C. 2.6 million

5 million ✓ **Correct answer**

A. About 0.1 million deaths a year is below the accepted figure.

B. 1.6 million deaths a year is far above the accepted figure.

C. 2.6 million deaths a year is far above the accepted figure.

D. About 0.16 million (roughly 163,000) people die of tobacco-related disease in Pakistan each year.

Note: Note: CORRECTION: printed key A (0.1 million) is wrong — the accepted figure is about 163,000 deaths a year, i.e. 0.16 million.

Question 33 Geography

Which of the following is the feature of erosion except:

- A. Earth pillar
- B. Yardangs
- C. Monoliths ✓ **Correct answer**
- D. None of these

A. Earth pillars are features formed by erosion.

B. Yardangs are features formed by wind erosion.

C. Monoliths are massive single rocks, not erosion landforms like earth pillars and yardangs.

D. All three can result from erosion, so None of these is also defensible; C is kept as the keyed answer.

Note: Note: PICK-ONE: a monolith is a single massive rock rather than an erosion landform, but all three can result from erosion, so D (None of these) is also defensible; C kept as the printed key.

34 History

Shah Waliullha born in:

- A. 1703 ✓ **Correct answer**
- B. 1705
- C. 1707
- D. None of these

A. Shah Waliullah was born in 1703.

B. He was not born in 1705.

C. He was not born in 1707.

D. Wrong: 1703 is the year.

Question 35 History

How was the first ruler of the slave Dynasty?

- A. Sultan Ghouri
- B. Qutub-ud-din Aibak ✓ **Correct answer**
- C. Balban
- D. None of these

A. Sultan Ghouri was not the first ruler of the Slave Dynasty.

B. Qutub-ud-din Aibak was the first ruler of the Slave Dynasty.

C. Balban came later in the dynasty.

D. Wrong: Aibak was the first ruler.

Question 36 History

The last ruling family of Delhi sultanate was:

- B. Mamluk
- C. Khilji
- D. Lodhi ✓ **Correct answer**

A. The Tughlaqs were not the last ruling family of the Delhi Sultanate.

B. The Mamluks (Slave Dynasty) were the first, not the last.

C. The Khiljis were not the last.

D. The Lodhis were the last ruling family of the Delhi Sultanate.

Question 37 General Knowledge

The is residential imperial Twin Tower located in:

- A. France
- B. England
- C. Australia
- D. None of these ✓ **Correct answer**

A. The Imperial Twin Towers are not in France.

B. They are not in England.

C. They are not in Australia.

D. The Imperial Twin Towers are in Mumbai, India, so None of these is correct.

Question 38 History

The Rawalpindi Conspiracy (also known as the Rawalpindi Conspiracy Case) was an attempted coup d'etat against

- A. Muhammad Ali Bogra
- B. Liaqat Ali Khan ✓ **Correct answer**

waja Nazim-ud-din

- D. None of these

A. The Rawalpindi Conspiracy was not aimed at Muhammad Ali Bogra.

B. The Rawalpindi Conspiracy Case (1951) was an attempted coup against Prime Minister Liaquat Ali Khan.

C. It was not aimed at Khawaja Nazim-ud-din.

D. Wrong: Liaquat Ali Khan was the target.

Question 39 Pakistan Studies

The Dark green field in the flag of Pakistan represents _____.

- A. Minorities
- B. Muslim Majority ✓ **Correct answer**
- C. Both Muslim and Minorities
- D. None of these

A. The dark green field does not represent the minorities (that is the white stripe).

B. The dark green field represents the Muslim majority.

C. It does not represent both together.

D. Wrong: the green represents the Muslim majority.

Question 40 Current Affairs

First Arab space mission to Mars 'Al- Amal' launched by:

- A. Saudi Arabia
- B. UAE ✓ **Correct answer**
- C. Qatar
- D. None of these

bia did not launch the first Arab Mars mission Al-Amal.

B. The UAE launched the Hope (Al-Amal) Mars mission in 2020.

C. Qatar did not launch it.

D. Wrong: the UAE launched Al-Amal.

Question 41 Current Affairs

Long March 5 rocket launch by which country:

- A. China ✓ **Correct answer**
- B. Russia
- C. UAE
- D. None of these

A. China launched the Long March 5 rocket.

B. Russia did not launch Long March 5.

C. The UAE did not launch it.

D. Wrong: China launched Long March 5.

Question 42 Pakistan Studies

Objective Resolution was passed by the Constituent Assembly in:

- A. 7 March 1949
- B. 12 March 1949 ✓ **Correct answer**
- C. 23 March 1949
- D. None of these

A. The Objective Resolution was not passed on 7 March 1949.

B. The Objective Resolution was passed on 12 March 1949.

passed on 23 March 1949.

D. Wrong: 12 March 1949 is the date.

Question 43 General Knowledge

What symbolizes the olive branch?

- A. Peace ✓ **Correct answer**
- B. Emergency
- C. Prosperity
- D. None of these

A. The olive branch symbolises peace.

B. It does not symbolise emergency.

C. It does not symbolise prosperity.

D. Wrong: peace is what the olive branch symbolises.

Question 44 Pakistan Studies

The proposed Kalabagh dam will produced how much electricity:

- A. 3000 MW
- B. 3600 MW ✓ **Correct answer**
- C. 4000 MW
- D. None of these

A. The proposed Kalabagh Dam is planned for 3,000 MW in no standard source; the planned capacity is 3,600 MW.

B. The Kalabagh Dam is planned to produce 3,600 MW of electricity.

C. 4,000 MW is above the planned capacity.

600 MW is the planned capacity.

Note: Note: CORRECTION: printed key A (3000 MW) is wrong — the Kalabagh Dam's planned installed capacity is 3,600 MW.

Question 45 General Science

Luner Sea refers to _____

- A. A small sea on the moon
- B. A dark plain on the moon ✓ **Correct answer**
- C. A light water body illuminated by the moon light
- D. None of these

A. A lunar sea is not a small sea of water on the Moon.

B. A lunar sea (mare) is a dark plain on the Moon.

C. It is not a water body lit by moonlight.

D. Wrong: a lunar sea is a dark plain.

Note: Note: Note: stem prints 'Luner Sea'; the intended term is Lunar Sea.

Question 46 Current Affairs

Saudi Arabia founded which city along the coast of the Red Sea:

- A. Neom ✓ **Correct answer**
- B. Tabuk
- C. Asir
- D. None of these

A. Neom is the Saudi city founded on the Red Sea coast.

B. Tabuk is an inland city, not the Red Sea city in this item.

gion, not the Red Sea city.

D. Wrong: Neom is the city.

Question 47 History

The United Nations was founded on_____.

- A. October 24, 1947
- B. March 24, 1945
- C. October 24, 1945 ✓ **Correct answer**
- D. None of these

A. The UN was not founded on 24 October 1947.

B. The UN Charter was signed in June 1945, but the UN was founded on 24 October 1945.

C. The United Nations was founded on 24 October 1945.

D. Wrong: 24 October 1945 is the date.

Question 48 English

Blood is thicker than ____.

- A. Water ✓ **Correct answer**
- B. Milk
- C. Slime
- D. Honey

A. The proverb is 'Blood is thicker than water'.

B. Milk does not complete the proverb.

C. Slime does not complete the proverb.

D. Honey does not complete the proverb.

49 History

Shah Jahanabad was built by:

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

A. Aurangzeb did not build Shahjahanabad.

B. Shah Jahan built Shahjahanabad (Old Delhi).

C. Jahangir did not build it.

D. Wrong: Shah Jahan built it.

Question 50 Geography

Almaty is the city of:

- A. Afghanistan
- B. Kazakhstan ✓ **Correct answer**
- C. Turkmenistan
- D. None of these

A. Almaty is not in Afghanistan.

B. Almaty is the largest city of Kazakhstan.

C. Almaty is not in Turkmenistan.

D. Wrong: Almaty is in Kazakhstan.

Question 51 Pakistan Studies

The tenure of zulfiqar Ali Bhutto was a PM was

1 - 1977

- B. 1971- 1973
- C. 1973-1977 ✓ **Correct answer**
- D. None of these

A. Zulfikar Ali Bhutto was not prime minister in 1971-1977 as a whole (he was president 1971-1973).

B. 1971-1973 was his presidency, not his premiership.

C. Bhutto was Prime Minister from 1973 to 1977.

D. Wrong: 1973-1977 was his tenure as PM.

Question 52 General Knowledge

Who played the leading role in drama Waris:

- A. Farhan Ali
- B. Mehboob Alam ✓ **Correct answer**
- C. Shafi Muhammad
- D. None of these

A. Farhan Ali did not play the leading role in Waris.

B. Mehboob Alam played the leading role in the drama Waris.

C. Shafi Muhammad did not play the leading role.

D. Wrong: Mehboob Alam played the lead.

Question 53 Computer

Latency time is

- A. Time to spend data under sector
- B. Time to spin the needed data under head ✓ **Correct answer**

- e to spin the needed data under track
- D. All of these

A. Latency time is not the time to spend data under a sector.

B. Latency time is the time taken to spin the needed data under the head.

C. It is not the time to spin data under a track.

D. Wrong: latency is the spin-to-head time.

Question 54 History

World War I started in:

- A. 1914 ✓ **Correct answer**
- B. 1915
- C. 1916
- D. None of these

A. World War I started in 1914.

B. It did not start in 1915.

C. It did not start in 1916.

D. Wrong: 1914 is the year.

Question 55 Geography

Alpine glacier are also called ____

- A. Valley glacier ✓ **Correct answer**
- B. Lowland
- C. Upland
- D. None of these

ciers are also called valley glaciers.

B. They are not called lowland glaciers.

C. They are not called upland glaciers.

D. Wrong: valley glacier is the other name.

Question 56 Current Affairs

How is the Chairman of All Parties Hurriyat Conference?

- A. Mir. Wayz Umar Farooq
- B. Amanullah Khan
- C. Masarat Alam ✓ **Correct answer**
- D. None of these

A. Mirwaiz Umar Farooq was not the APHC chairman in 2022.

B. Amanullah Khan was not the APHC chairman in 2022.

C. Masarat Alam Bhat was the chairman of the All Parties Hurriyat Conference in 2022.

D. Wrong: Masarat Alam was the chairman.

Question 57 History

Which Indian PM declared emergency in seventies:

- A. Indira Gandhi ✓ **Correct answer**
- B. Rajiv Gandhi
- C. Charan Singh
- D. None of these

A. Indira Gandhi declared the Emergency in the 1970s (1975).

B. Rajiv Gandhi did not declare the Emergency.

ngh did not declare the Emergency.

D. Wrong: Indira Gandhi declared it.

Question 58 Geography

Which river flows in Europe?

- A. Thames
- B. Volga
- C. Danube
- D. All of these ✓ **Correct answer**

A. The Thames flows in Europe (England).

B. The Volga flows in Europe (Russia).

C. The Danube flows in Europe.

D. All of these rivers flow in Europe.

Note: Note: Note: no printed key on the reproduction; D answered independently — the Thames, Volga and Danube are all European rivers.

Question 59 History

Round Table Conferences held in ____.

- A. London ✓ **Correct answer**
- B. Delhi
- C. Calcutta
- D. None of these

A. The Round Table Conferences were held in London.

B. They were not held in Delhi.

not held in Calcutta.

D. Wrong: London is the venue.

Question 60 Current Affairs

Who is the current Chairman of NEPRA?

- A. Afzal Kamal
- B. Nasir Aziz
- C. Qamer Shams
- D. Current chairman is Tauseef H Farooqi ✓ **Correct answer**

A. Afzal Kamal was not the NEPRA chairman in 2022.

B. Nasir Aziz was not the NEPRA chairman in 2022.

C. Qamer Shams was not the NEPRA chairman in 2022.

D. Tauseef H. Farooqi was the chairman of NEPRA in 2022.

Note: Note: Note: option D is printed as a sentence ('Current chairman is Tauseef H Farooqi'); it is the keyed answer.

Question 61 Geography

According to Von Thunen Model the central place is:

- A. Grains
- B. City ✓ **Correct answer**
- C. Forest
- D. None of these

A. Grains are a land-use ring in Von Thunen's model, not the central place.

B. The central place in the Von Thunen model is the city (the market).

land-use ring, not the central place.

D. Wrong: the city is the central place.

Question 62 General Science

Which element is liquid at room temperature?

- A. Neon
- B. Nitrogen
- C. Argon
- D. Bromine ✓ **Correct answer**

A. Neon is a gas at room temperature, not a liquid.

B. Nitrogen is a gas at room temperature.

C. Argon is a gas at room temperature.

D. Bromine is a liquid at room temperature.

Question 63 Mathematics

Who is the father of Geometry?

- A. Aristotle
- B. Kepler
- C. Euclid ✓ **Correct answer**
- D. None of these

A. Aristotle is not the father of geometry.

B. Kepler is not the father of geometry.

C. Euclid is the father of geometry.

D. Wrong: Euclid is the father of geometry.

64 Islamic Studies

Last decade of Ramzan is known as:

- A. Freedom from hell ✓ **Correct answer**
- B. Kindness
- C. Forgiveness
- D. None of these

A. The last decade of Ramzan is known as freedom from Hell (Nijat).

B. Kindness is not the name of the last decade.

C. Forgiveness (Maghfirat) is the middle decade, not the last.

D. Wrong: freedom from Hell is the last decade.

Question 65 History

Marco polo was a famous ____

- A. Traveler ✓ **Correct answer**
- B. Scientist
- C. Writer
- D. None of these

A. Marco Polo was a famous traveller.

B. He was not a scientist.

C. He was not a writer by profession.

D. Wrong: Marco Polo was a traveller.

Question 66 English

The antonym of Courageous:

acious

- B. Timid ✓ **Correct answer**
- C. Spirited
- D. None of these

A. Audacious is a synonym of courageous, not its antonym.

B. Timid is the antonym of courageous.

C. Spirited is close to courageous, not its opposite.

D. Wrong: timid is the antonym.

Question 67 English

The idiom" To bury the Hatchet" means?

- A. To make peace ✓ **Correct answer**
- B. To make a wrong decision
- C. To lose something important
- D. None of these

A. To bury the hatchet means to make peace.

B. It does not mean to make a wrong decision.

C. It does not mean to lose something important.

D. Wrong: to bury the hatchet is to make peace.

Question 68 English

'The green eyed monster'mans

- A. An animal with green eyes
- B. Hatred
- C. To get into trouble

ous ✓ Correct answer

A. The green-eyed monster is not an animal with green eyes.

B. Hatred is not what the phrase means.

C. It does not mean to get into trouble.

D. The green-eyed monster means jealousy.

Note: Note: Note: stem prints 'mans' for 'means'.

Question 69 English

The antonym of Dainty is:

- A. Aggressive
- B. Splendid
- C. Vigorous ✓ **Correct answer**
- D. None of these

A. Aggressive is not the antonym of dainty.

B. Splendid is not the antonym of dainty.

C. Vigorous (robust, sturdy) is the closest antonym of dainty (delicate).

D. Wrong: vigorous is the keyed antonym.

Question 70 English

Once in a blue moon mean

- A. very Strangely
- B. Very Rarely ✓ **Correct answer**
- C. Very opten
- D. None of these

blue moon does not mean very strangely.

B. Once in a blue moon means very rarely.

C. It does not mean very often.

D. Wrong: very rarely is the meaning.

Note: Note: Note: option C prints 'Very opten'; the intended word is often.

Question 71 English

Change voice the company has fired some workers.

- A. Some workers have been fired by the company
- B. Some workers have been fired by the company ✓ **Correct answer**
- C. Some workers has fired by the company
- D. None of these

A. Some workers have been fired by the company (option A).

B. Some workers have been fired by the company (option B) — the correct passive of 'the company has fired some workers'.

C. The verb form is wrong: 'has fired' cannot follow 'some workers' in the passive.

D. Options A and B are printed identically, so either is the same answer; B is kept as the printed key.

Note: Note: PICK-ONE: options A and B are identical ('Some workers have been fired by the company'); B kept as the printed key.

Question 72 English

Change voice By one whom are these clothes are needed?

- A. By whom needs this clothes

men is need these clothes

- C. Who needs these cloth ✓ **Correct answer**
- D. None of these

A. The active form of 'By whom are these clothes needed?' is 'Who needs these clothes?'

B. The garbled options do not give that form except in C.

C. Who needs these cloth is the closest active form.

D. Wrong: C is the keyed answer.

Note: Note: Note: the stem is garbled as printed; C is kept as the reproduction's printed key (the option prints 'cloth' for 'clothes').

Question 73 English

Have you applied _____this job?

- A. for ✓ **Correct answer**
- B. to
- C. at
- D. None of these

A. One applies for a job: 'Have you applied for this job?'

B. 'Applied to' is not the idiom here.

C. 'Applied at' is not the idiom here.

D. Wrong: 'for' is the correct preposition.

Question 74 English

What is ____the menu today?

- A. on ✓ **Correct answer**

- C. at
- D. None of these

A. The idiom is 'on the menu': what is on the menu today?

B. 'In the menu' is not the idiom.

C. 'At the menu' is not the idiom.

D. Wrong: 'on' is correct.

Note: Note: CORRECTION: printed key B (in) is wrong — the idiom is 'on the menu'.

Question 75 English

Dream transformed _____reality by dint of hard work.

- A. into ✓ **Correct answer**
- B. in
- C. to
- D. None of these

A. A dream is transformed into reality by hard work.

B. 'In reality' does not fit the transformation.

C. 'To reality' does not fit the transformation.

D. Wrong: 'into' is correct.

Question 76 English

Which type of sentence contains verb and is not converted into passive voice.

- A. Transitive
- B. Interactive ✓ **Correct answer**

- D. None of these

A. A transitive verb takes an object and can be made passive.

B. An intransitive verb has no object and cannot be converted into passive voice.

C. A linking verb is not the type described here.

D. Wrong: the intransitive verb cannot be made passive.

Note: Note: Note: option B prints 'Interactive', evidently a misprint of 'Intransitive'.

Question 77 English

The antonym of Adept is:

- A. Bleak
- B. Wizard
- C. Unskilled ✓ **Correct answer**
- D. None of these

A. Bleak is not the antonym of adept.

B. Wizard is a synonym of adept (a skilled person).

C. Unskilled is the antonym of adept (skilled).

D. Wrong: unskilled is the antonym.

Question 78 English

Choose the correct punctuated sentence.

- A. Mr, nouman all Alvi is the doctor is this town.
- B. Mr, Nouman Alvi is the doctor in this town. ✓ **Correct answer**
- C. Mr, Nouman alvi is the doctor in this t.omn

A. Option A is wrongly punctuated ('Mr, nouman all Alvi').

B. Option B is the correctly punctuated sentence, apart from the printed 'Mr,'.

C. Option C is wrongly punctuated and misspelt.

D. Wrong: B is the intended correctly punctuated sentence.

Note: Note: Note: all options print 'Mr,' with a comma; B is otherwise correctly punctuated and is the keyed answer.

Question 79 English

To carry the day means

- A. To succeed ✓ **Correct answer**
- B. To loose something
- C. To do something wrong
- D. None of these

A. To carry the day means to succeed.

B. It does not mean to lose something.

C. It does not mean to do something wrong.

D. Wrong: to carry the day is to succeed.

Question 80 General Science

A person of which of the following blood groups is called a universal donor?

- A. AB
- B. A
- C. B

A. AB is not the universal donor group.

B. A is not the universal donor group.

C. B is not the universal donor group.

D. O-negative is the universal donor blood group.

Question 81 Computer

Times new Roman Arial examples of

- A. Font format ✓ **Correct answer**
- B. Font style
- C. Font design
- D. None of these

A. Times New Roman and Arial are examples of font format (typefaces).

B. Font style is bold or italic, not the typeface name.

C. Font design is not the standard term here.

D. Wrong: font format is the keyed answer.

Question 82 Computer

Hotmail Gmail and Yahoo are

- A. Email client
- B. Email server ✓ **Correct answer**
- C. User server
- D. None of these

A. Hotmail, Gmail and Yahoo are not email clients as such.

Gmail and Yahoo are email servers/services.

C. They are not user servers.

D. Wrong: email server is the keyed answer.

Question 83 Computer

In power point the header and footer button and can be found on the insert tab in what ?

- A. Illustration
- B. Object
- C. Tables
- D. Text group ✓ **Correct answer**

A. The Header and Footer button is not in the Illustrations group.

B. It is not in the Object group.

C. It is not in the Tables group.

D. In PowerPoint the Header and Footer button is in the Text group on the Insert tab.

Question 84 Computer

In Excel we added __before fraction for not to enter date.

- A. &
- B. Space ✓ **Correct answer**
- C. $
- D. None of these

A. An ampersand does not stop Excel reading a fraction as a date.

B. A space (typing 0 1/2) stops Excel entering a fraction as a date.

D. Wrong: a space is used before the fraction.

Question 85 Islamic Studies

Which wife of Holy Prophet (PBUH)was schlar?

- A. Hazrat Ayesha RA ✓ **Correct answer**
- B. Hazrat Khadija RA
- C. Hazrat Mariya RA
- D. None of these

A. Hazrat Ayesha (RA) was the scholarly wife of the Holy Prophet (PBUH).

B. Hazrat Khadija (RA) was not known as the scholar among the wives.

C. Hazrat Mariya (RA) was not known as the scholar among the wives.

D. Wrong: Hazrat Ayesha was the scholar.

Note: Note: Note: option A prints 'schlar'; the intended word is scholar.

Question 86 Islamic Studies

Which Caliph has shortest tunure

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

A. Hazrat Ali (RA) ruled about five years, not the shortest.

B. Hazrat Abu Bakr (RA) ruled about two years, the shortest caliphate.

C. Hazrat Usman (RA) ruled about twelve years, the longest.

azrat Abu Bakr had the shortest tenure.

Note: Note: Note: no printed key on the reproduction; B answered independently — Abu Bakr's caliphate (632-634) was the shortest of the four.

Question 87 Islamic Studies

Name the tribal of Hazrat Haleema:

- A. Hawazin ✓ **Correct answer**
- B. Tamim
- C. Addi
- D. None of these

A. Hazrat Haleema belonged to the Hawazin tribe (Banu Saad is its clan).

B. Banu Tamim is not her tribe.

C. Banu Addi is not her tribe.

D. Wrong: Hawazin is the tribe.

Question 88 Islamic Studies

In which surah of Holy Quran word mentioned in very verse

- A. Surah Muhammad
- B. Surah Al Mujadila ✓ **Correct answer**
- C. Surah Ikhlas
- D. None of these

A. The word Allah does not occur in every verse of Surah Muhammad.

B. In Surah Al-Mujadila the word Allah occurs in every verse.

C. Surah Ikhlas does not have Allah in every verse.

urah Al-Mujadila is the surah.

Note: Note: Note: the stem is elliptical as printed ('in which surah … word mentioned in every verse'); the word is Allah, and the surah is Al-Mujadila.

Question 89 Islamic Studies

Imam Ali Nisa born in:

- A. 212 Hijri
- B. 214 Hijari ✓ **Correct answer**
- C. 216 Hijri
- D. None of these

A. Imam Nasa'i was not born in 212 Hijri.

B. Imam Nasa'i was born in 214 Hijri.

C. He was not born in 216 Hijri.

D. Wrong: 214 Hijri is the year.

Note: Note: Note: option B prints '214 Hijari'; the intended word is Hijri.

Question 90 General Science

Theory of relativity was given by

- A. Isaac Newton
- B. Albert Einstein ✓ **Correct answer**
- C. Michael Faraday
- D. None of these

A. Isaac Newton did not give the theory of relativity.

B. Albert Einstein gave the theory of relativity.

araday did not give it.

D. Wrong: Einstein gave the theory.

Question 91 Urdu

ناول کس زبان کا لفظ ہے؟

A. انگریزی

Correct answer ✓ B. الطالوی

C. جرمن

D. ان میں سے کوئی نہیں

A. ناول is not an English word in origin.

B. ناول comes from Italian (novella).

C. ناول is not a German word.

D. Wrong: Italian is the origin.

Question 92 Urdu

اب حیات بڑا معروف تذکرہ ہے اس کے مصنف کون ہے؟

Correct answer ✓ A. مولانا محمد حسین آزاد

B. حامد حسن قادری

C. حسن عسکری

D. سین میں سے کوئی نہیں

A. آب حیات was written by Maulana Muhammad Hussain Azad.

B. Hamid Hassan Qadri did not write it.

kari did not write it.

D. Wrong: Muhammad Hussain Azad is the author.

Note: Note: Note: the stem prints 'اب حیات' for 'آب حیات'.

Question 93 Urdu

شیخ علی وجودی کاظم جنوبی کس ناول کے کردار ہیں؟

A. آگ کا دریا

B. آنگن

Correct answer ✓ C. فردوس بریں

D. ان میں سے کوئی نہیں

A. Sheikh Ali, Wajoodi and Kazim Janubi are not characters of Aag ka Darya.

B. They are not characters of Aangan.

C. They are characters of Firdaus-e-Bareen (Abdul Halim Sharar).

D. Wrong: Firdaus-e-Bareen is the novel.

Question 94 Urdu

جس سے شاعر کو اردو کا رومانوی شاعر کہا جاتا ہے؟

A. نظیر اکبر آبادی

B. ناصر کاظمی

C. جون ایلیاء

Correct answer ✓ D. اختر شیرانی

A. Nazeer Akbarabadi is not called the romantic poet of Urdu.

ni is not called the romantic poet of Urdu.

C. Jaun Elia is not called the romantic poet of Urdu.

D. Akhtar Sherani is called the romantic poet of Urdu.

Question 95 Urdu

وہ حروف جو سوال کرنے پر استعمال ہوتے ہیں کہلاتے ہیں؟

- A. ندائیہ
- **Correct answer** ✓ B. استفہام
- C. فجائیہ
- D. ان میں سے کوئی نہیں

A. حروف ندائیہ are for calling, not for questions.

B. حروف استفہام are the words used for asking questions.

C. حروف فجائیہ express sudden emotion, not questions.

D. Wrong: استفہام are the question words.

Question 96 Urdu

وہ حروف جو خوشی' غمی کو ظاہر کرے کہلاتے ہیں؟

- A. حروف علت
- B. حروف بیان
- C. حروف استدراک
- **Correct answer** ✓ D. فجائیہ

A. حروف علت not expressive of joy or sorrow.

B. حروف بیان are explanatory, not expressive.

C. حروف استدراک express exception, not joy or sorrow.

D. حروف فجائیہ express joy, sorrow and sudden feeling.

Note: Note: Note: stem prints 'خوشی' 'غمی' for خوشی و غمی (joy and sorrow).

Question 97 Urdu

گل کھلانا کا کیا مطلب ہے؟

A. آبیاری کرنا

B. عجیب کام کرنا ✓ **Correct answer**

C. پھول لگانا

D. ان میں سے کوئی نہیں

A. گل کھلانا does not mean to water (آبیاری کرنا).

B. گل کھلانا means to do something strange or remarkable.

C. It does not mean to plant flowers.

D. Wrong: it means to do something strange.

Question 98 Urdu

درست تلفظ کا انتخاب کریں؟

A. السلام و علیکم

B. السلام علیکم ✓ **Correct answer**

• D. ان میں سے کوئی نہیں

A. 'السلام و علیکم' is not the correct greeting.

B. 'السلام علیکم' is the correct greeting.

C. 'سلام علیکم' is not the correct form.

D. Wrong: السلام علیکم is the correct pronunciation.

Question 99 Urdu

آم کے آم گٹھلیوں کے دام اس ضرب الامثال کا کیا مطلب ہے؟

• **Correct answer** ✓ A. دوہرا فائدہ

• B. نقصان

• C. دوہرا نقصان

• D. ان میں سے کوئی نہیں

A. آم کے آم گٹھلیوں کے دام means a double benefit.

B. It does not mean a loss.

C. It does not mean a double loss.

D. Wrong: it means a double benefit.

Question 100 Urdu

وہ نظم جس میں اللہ کے برگزیدہ بندوں کی تعریف ہو کہلاتی ہے؟

• A. رباعی

Answer ✓ B. منقبت

C. مسدس

D. ان میں سے کوئی نہیں

A. A rubai is a four-line poem, not a poem praising the chosen servants of Allah.

B. A manqabat is a poem in praise of the chosen servants of Allah.

C. A musaddas is a six-line stanza poem, not a manqabat.

D. Wrong: it is called a manqabat.

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