# Assistant (BPS-16), Women Development Department — 2021 · Solved Past Paper

**Body:** Punjab Public Service Commission (PPSC) · **Post:** Assistant (BPS-16), Women Development Department · **Year:** 2021 · **Questions:** 99 in the original paper — **99 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 BPS-16, Women Development Department' (99 questions numbered 1-99, each with a printed key; accessed 9 Nov 2026). No built paper of this sitting exists. 2 printed-key corrections (Q12, Q23). 1 PICK-ONE (Q78), 0 DEFECTIVE-excluded, 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 Current Affairs

How many seats PTI won in senate election 2021

- A. 17
- B. 18 ✓ **Correct answer**
- C. 19
- D. None of these

**A.** Seventeen seats is one short of the PTI's 2021 Senate tally.

**B.** Correct: the PTI won 18 seats in the March 2021 Senate election.

seats is one more than the PTI won.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 2 Geography

Derawar fort is in which city of Punjab

- A. Bahawalpur ✓ **Correct answer**
- B. Sahiwal
- C. Multan
- D. None of these

**A.** Correct: Derawar Fort is in the Cholistan desert, Bahawalpur district, Punjab.

**B.** Sahiwal is not the city of Derawar Fort.

**C.** Multan is not the city of Derawar Fort.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 3 Pak Studies

18th amendment passed in the reign of which president

- A. Mamnoon Hussain
- B. Pervaiz Musharraf
- C. Asif Ali zardari ✓ **Correct answer**
- D. None of these

**A.** Mamnoon Hussain became president in 2013, after the 18th Amendment.

**B.** Pervez Musharraf had left office before the 18th Amendment.

**C.** Correct: the 18th Amendment was passed in 2010 during President Asif Ali Zardari's tenure.

option is present, so 'None of these' is wrong.

## Question 4 General Knowledge

The capital of Argentina is

- A. Rosario
- B. Buenos Aires ✓ **Correct answer**
- C. Mendoza
- D. None of these

**A.** Rosario is a major Argentine city, not the capital.

**B.** Correct: the capital of Argentina is Buenos Aires.

**C.** Mendoza is a city in western Argentina, not the capital.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 5 Current Affairs

When UK left European union

- A. 31 January 2019
- B. 31 January 2020 ✓ **Correct answer**
- C. 31 January 2021
- D. None of these

**A.** 31 January 2019 is a year too early; the UK was still in the EU.

**B.** Correct: the UK left the European Union on 31 January 2020 (Brexit).

**C.** 31 January 2021 is a year too late.

**D.** A correct option is present, so 'None of these' is wrong.

## 6 General Knowledge

SAARC consist of

- A. Middle East
- B. South Asia ✓ **Correct answer**
- C. Central Asia
- D. None of these

**A.** SAARC is not a Middle East grouping.

**B.** Correct: SAARC (South Asian Association for Regional Cooperation) consists of South Asian countries.

**C.** SAARC is not a Central Asian grouping.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 7 General Knowledge

The Capita of Denmark

- A. Copenhagen ✓ **Correct answer**
- B. Aarhus
- C. Odense
- D. None of these

**A.** Correct: the capital of Denmark is Copenhagen.

**B.** Aarhus is Denmark's second city, not its capital.

**C.** Odense is a Danish city, not the capital.

**D.** A correct option is present, so 'None of these' is wrong.

Organization of Islamic cooperation has how many members

- A. 55
- B. 57 ✓ **Correct answer**
- C. 59
- D. None of these

**A.** Fifty-five is too few for the OIC's membership.

**B.** Correct: the Organisation of Islamic Cooperation has 57 member states.

**C.** Fifty-nine is too many.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 9 Pak Studies

Qutb ud Din Aibak tomb is in

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

**A.** Delhi has the tombs of later rulers, not Qutb-ud-Din Aibak's.

**B.** Correct: Qutb-ud-Din Aibak's tomb is in Lahore.

**C.** Hyderabad is not the city of Aibak's tomb.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 10 Pak Studies

The first chapter of 1973 constitution is

ciple of policy

- B. Special provisions
- C. Fundamental rights ✓ **Correct answer**
- D. None of these

**A.** Principles of Policy is the second chapter of Part II, not the first.

**B.** Special provisions are not the first chapter of the Constitution.

**C.** Correct: the first chapter of Part II of the 1973 Constitution is Fundamental Rights.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 11 Pak Studies

The second constituent Assembly of Pakistan formed in

- A. 1954
- B. 1955 ✓ **Correct answer**
- C. 1956
- D. None of these

**A.** 1954 was the year the first Constituent Assembly was dissolved.

**B.** Correct: the second Constituent Assembly of Pakistan was formed in 1955.

**C.** 1956 was the year the first Constitution was adopted, not the Assembly's formation.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 12 Science

Fission reaction is which type of reactions

- A. Chemical
- B. Analytical
- C. Physical ✓ **Correct answer**

ne of these

**A.** Fission is not a chemical reaction; no new chemical compounds are formed.

**B.** Analytical is a type of chemistry, not the class of fission.

**C.** Correct: fission is a nuclear reaction — a physical process in which a nucleus splits.

**D.** A correct option is present, so 'None of these' is wrong.

**Note:** Note: CORRECTION: printed key A (Chemical) is wrong — nuclear fission is a physical/nuclear process, not a chemical reaction.

## Question 13 Pak Studies

Which system introduced by president Ayyub khan

- A. Local bodies
- B. Bilateral
- C. Basic Democracies ✓ **Correct answer**
- D. None of these

**A.** Local bodies existed before Ayub; he did not introduce them as a system.

**B.** Bilateral is not a system introduced by Ayub Khan.

**C.** Correct: President Ayub Khan introduced the Basic Democracies system (1959).

**D.** A correct option is present, so 'None of these' is wrong.

## Question 14 Pak Studies

Which Mughal emperor built badshahi Mosque

- A. Shah Jahan
- B. Aurangzeb ✓ **Correct answer**
- C. Akbar

**A.** Shah Jahan built the Taj Mahal and Delhi's Jama Masjid, not the Badshahi Mosque.

**B.** Correct: the Badshahi Mosque, Lahore, was built by Aurangzeb (1671-73).

**C.** Akbar built Fatehpur Sikri and Lahore Fort, not the Badshahi Mosque.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 15 Science

Water vapor is

- A. Cloud droplet
- B. Rain drop
- C. Gas ✓ **Correct answer**
- D. None of these

**A.** A cloud droplet is liquid water, not water vapour.

**B.** A rain drop is liquid water, not water vapour.

**C.** Correct: water vapour is water in its gaseous state.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 16 Science

Women voice is loud to be

- A. Pitch difference
- B. High frequency ✓ **Correct answer**
- C. Low frequency
- D. None of these

**A.** Pitch difference describes the result, not the cause named in the key.

woman's voice is higher-pitched because of its high frequency (shorter, faster-vibrating vocal cords).

**C.** Low frequency would give a low-pitched voice, the opposite.

**D.** A correct option is present, so 'None of these' is wrong.

**Note:** Note: Note: the stem is loosely worded ('women voice is loud to be'); the intended sense is the higher pitch of a woman's voice, which comes from high frequency.

## Question 17 Science

The largest family of cat is

- A. Tiger ✓ **Correct answer**
- B. Lion
- C. Leopard
- D. None of these

**A.** Correct: among the big cats listed, the tiger is the largest (the largest cat family member).

**B.** The lion is smaller than the tiger.

**C.** The leopard is smaller than both tiger and lion.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 18 Geography

Mount Vesuvius is in which country

- A. France
- B. Italy ✓ **Correct answer**
- C. New Zealand
- D. None of these

suvius is not in France.

**B.** Correct: Mount Vesuvius is in Italy, near Naples.

**C.** Mount Vesuvius is not in New Zealand.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 19 Current Affairs

Which country first introduce typhoid vaccine

- A. Germany
- B. UK
- C. Pakistan ✓ **Correct answer**
- D. None of these

**A.** Germany did not first introduce the typhoid vaccine into a national programme.

**B.** The UK developed the first typhoid vaccine (1896) but did not first introduce it into routine immunisation.

**C.** Correct: Pakistan was the first country in the world to introduce the typhoid conjugate vaccine (TCV) into its routine immunisation programme (2019).

**D.** A correct option is present, so 'None of these' is wrong.

**Note:** Note: Note: the intended sense is the first national introduction of the typhoid conjugate vaccine — Pakistan, 2019; the first typhoid vaccine itself was developed in Britain in 1896.

## Question 20 Current Affairs

Which country last join BRICS in 2010

- A. Brazil
- B. South Africa ✓ **Correct answer**

- D. None of these

**A.** Brazil was a founding BRICS member (2009), not the last to join.

**B.** Correct: South Africa was the last to join BRICS, in 2010 (BRIC became BRICS).

**C.** China was a founding BRICS member, not the last to join.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 21 Current Affairs

Current OIC secretary general is from which country

- A. Libya
- B. Egypt
- C. Saudi Arabia ✓ **Correct answer**
- D. None of these

**A.** Libya is not the home country of the OIC Secretary-General at the exam date.

**B.** Egypt is not the home country of the OIC Secretary-General at the exam date.

**C.** Correct: the OIC Secretary-General in 2021, Yousef Al-Othaimeen, is from Saudi Arabia.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 22 General Knowledge

OIC is related to....

- A. European organization
- B. Muslim world ✓ **Correct answer**
- C. Developing countries
- D. None of these

not a European organisation.

**B.** Correct: the OIC (Organisation of Islamic Cooperation) is related to the Muslim world.

**C.** It is not a general developing-countries organisation.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 23 General Knowledge

The treaty of Treaties is called

- A. Vienna treaty ✓ **Correct answer**
- B. Hague treaty
- C. Geneva Treaty
- D. None of these

**A.** Correct: the Vienna Convention on the Law of Treaties (1969) is known as the 'treaty of treaties'.

**B.** The Hague treaties deal with war and arbitration, not the law of treaties.

**C.** The Geneva treaties deal with humanitarian law, not the law of treaties.

**D.** A correct option is present, so 'None of these' is wrong.

**Note:** Note: CORRECTION: printed key B (Hague treaty) is wrong — the 'treaty of treaties' is the Vienna Convention on the Law of Treaties (1969).

## Question 24 Pak Studies

Which dynasty reign first

- A. Mamluk dynasty ✓ **Correct answer**
- B. Khilji Dynasty
- C. Lodhi dynasty
- D. None of these

The Mamluk (Slave) dynasty was the first dynasty of the Delhi Sultanate.

**B.** The Khilji dynasty came after the Mamluks.

**C.** The Lodhi dynasty came last among the Delhi Sultanate dynasties.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 25 Pak Studies

Which Mughal king is contemporary of UK queen Elizabeth I

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

**A.** Shah Jahan ruled a century after Elizabeth I.

**B.** Correct: Akbar (reigned 1556-1605) was a contemporary of Queen Elizabeth I (reigned 1558-1603).

**C.** Jahangir succeeded Akbar after Elizabeth I's death.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 26 General Knowledge

The total members of common wealth are

- A. 54 ✓ **Correct answer**
- B. 56
- C. 58
- D. None of these

**A.** Correct: at the exam date (2021) the Commonwealth had 54 members.

the figure after Gabon and Togo joined in June 2022, not at the exam date.

**C.** Fifty-eight is too many.

**D.** A correct option is present, so 'None of these' is wrong.

**Note:** Note: Note: judged by the exam date — the Commonwealth had 54 members in 2021; it became 56 only in June 2022.

## Question 27 Geography

Which province is called Babul Islam

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

**A.** Punjab is not called Bab-ul-Islam.

**B.** Correct: Sindh is called Bab-ul-Islam (the Gateway of Islam), where Islam first entered the subcontinent.

**C.** KPK is not called Bab-ul-Islam.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 28 Current Affairs

Politician Mir Hasil Bazenjo who died recently is from which province

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

**A.** Correct: politician Mir Hasil Bizenjo, who died in August 2020, was from Baluchistan.

**C.** He was not from KPK.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 29 Current Affairs

Which session of UNO does when Imran Khan delivered historical speech

- A. 73th
- B. 74th ✓ **Correct answer**
- C. 75th
- D. None of these

**A.** The 73rd session was 2018, not the year of Imran Khan's famous speech.

**B.** Correct: Imran Khan delivered his historic speech at the 74th session of the UN General Assembly (September 2019).

**C.** The 75th session was 2020, not the year of that speech.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 30 General Knowledge

Pakistan won hockey world cup third time in

- A. 1978
- B. 1982 ✓ **Correct answer**
- C. 1994
- D. None of these

**A.** 1978 was Pakistan's second Hockey World Cup win.

**B.** Correct: Pakistan won the Hockey World Cup for the third time in 1982.

Pakistan's fourth hockey World Cup win.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 31 Science

Non flowering plants are called

- A. Phanerogams
- B. Cryptogams ✓ **Correct answer**
- C. Mosses
- D. None of these

**A.** Phanerogams are flowering (seed-bearing) plants, the opposite group.

**B.** Correct: non-flowering plants are called cryptogams.

**C.** Mosses are one kind of cryptogam, not the name of the whole group.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 32 Current Affairs

Ismail Haniyeh is the leader of

- A. Hamas ✓ **Correct answer**
- B. PLO
- C. Hezbollah
- D. None of these

**A.** Correct: Ismail Haniyeh was the leader of Hamas.

**B.** He was not the leader of the PLO.

**C.** He was not the leader of Hezbollah.

**D.** A correct option is present, so 'None of these' is wrong.

## 33 Geography

The deepest and largest ocean is

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

**A.** The Indian Ocean is smaller and shallower than the Pacific.

**B.** The Arctic is the smallest and shallowest ocean.

**C.** Correct: the Pacific is both the largest and the deepest ocean.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 34 Pak Studies

Zia UL Haq dismissed government of Muhammad Khan junejo in

- A. 1982
- B. 1985
- C. 1988 ✓ **Correct answer**
- D. None of these

**A.** 1982 is too early; Junejo was prime minister from 1985.

**B.** 1985 was the year Junejo became prime minister, not the year he was dismissed.

**C.** Correct: Zia-ul-Haq dismissed Muhammad Khan Junejo's government in 1988 (29 May 1988).

**D.** A correct option is present, so 'None of these' is wrong.

# 35 Pak Studies

Allama Iqbal delivered Allahabad address in

- A. 1930 ✓ **Correct answer**
- B. 1931
- C. 1932
- D. None of these

**A.** Correct: Allama Iqbal delivered the Allahabad Address in 1930.

**B.** 1931 is not the year of the Allahabad Address.

**C.** 1932 is not the year of the Allahabad Address.

**D.** A correct option is present, so 'None of these' is wrong.

# Question 36 Pak Studies

Quaid e Azam joined Congress in which year

- A. 1905
- B. 1906 ✓ **Correct answer**
- C. 1907
- D. None of these

**A.** 1905 is not the year Jinnah joined the Congress.

**B.** Correct: Quaid-e-Azam joined the Indian National Congress in 1906.

**C.** 1907 is not the year he joined the Congress.

**D.** A correct option is present, so 'None of these' is wrong.

# Question 37 Pak Studies

Which type of government formed during objective resolution in 1949

nocratic ✓ **Correct answer**

- B. Presidential
- C. Bilateralism
- D. None of these

**A.** Correct: the Objectives Resolution (1949) laid down that Pakistan would be a democratic state.

**B.** The Resolution did not provide for a presidential system.

**C.** Bilateralism is not a form of government.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 38 Pak Studies

In 2018 FATA merged in which province

- A. Punjab
- B. Baluchistan
- C. KPK ✓ **Correct answer**
- D. None of these

**A.** FATA did not merge into Punjab.

**B.** FATA did not merge into Baluchistan.

**C.** Correct: FATA merged into Khyber Pakhtunkhwa in 2018 (25th Amendment).

**D.** A correct option is present, so 'None of these' is wrong.

## Question 39 Current Affairs

The current UK queen is

- A. Elizabeth I
- B. Elizabeth II ✓ **Correct answer**

- D. None of these

**A.** Elizabeth I reigned in the 16th century, not at the exam date.

**B.** Correct: at the exam date (2021) the Queen of the United Kingdom was Elizabeth II.

**C.** There is no Elizabeth III.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 40 Pak Studies

Tipu sultan belongs to

- A. Mysore ✓ **Correct answer**
- B. Piriyapatna
- C. Saragur
- D. None of these

**A.** Correct: Tipu Sultan belonged to Mysore (ruler of Mysore).

**B.** Piriyapatna is a town in Mysore district, not what Tipu 'belongs to'.

**C.** Saragur is a town, not what Tipu 'belongs to'.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 41 Pak Studies

In 1857 war of independence fought in

- A. Panipat
- B. Meerut ✓ **Correct answer**
- C. Kerala
- D. None of these

as the site of famous battles, but the 1857 rising began elsewhere.

**B.** Correct: the War of Independence of 1857 began at Meerut (10 May 1857).

**C.** Kerala was not where the 1857 war began.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 42 General Knowledge

The unit of gas bill is

- A. BTU ✓ **Correct answer**
- B. Pascal
- C. Joule
- D. None of these

**A.** Correct: gas bills in Pakistan are charged per MMBTU (million British Thermal Units).

**B.** Pascal is a unit of pressure, not the gas billing unit.

**C.** Joule is a unit of energy, not the gas billing unit.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 43 General Knowledge

Which of the following continent is known as the bird continent

- A. Asia
- B. Africa
- C. South America ✓ **Correct answer**
- D. None of these

**A.** Asia is not known as the bird continent.

**B.** Africa is not known as the bird continent.

outh America, with the greatest diversity of bird species, is known as the bird continent.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 44 General Knowledge

How many books Maulana Waheed ud Din wrote

- A. 150
- B. 200 ✓ **Correct answer**
- C. 250
- D. None of these

**A.** 150 books understates Maulana Wahiduddin Khan's output.

**B.** Correct: Maulana Wahiduddin Khan wrote over 200 books.

**C.** 250 books overstates the standard count.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 45 Computer

The 4G technology is...tomes faster then 3G

- A. 7
- B. 10 ✓ **Correct answer**
- C. 15
- D. None of these

**A.** Seven times is not the standard comparison.

**B.** Correct: 4G is commonly described as about 10 times faster than 3G.

**C.** Fifteen times is not the standard comparison.

option is present, so 'None of these' is wrong.

## Question 46 Current Affairs

Who is the current chief justice of European court of human rights

- A. Kesenija
- B. John Friedrick
- C. Robert Spano ✓ **Correct answer**
- D. None of these

**A.** 'Kesenija' is not the name of the ECtHR president at the exam date.

**B.** John Friedrick is not the name of the ECtHR president at the exam date.

**C.** Correct: Robert Spano was President of the European Court of Human Rights (2020-2022).

**D.** A correct option is present, so 'None of these' is wrong.

## Question 47 General Knowledge

Swiss port established in

- A. 1994
- B. 1996 ✓ **Correct answer**
- C. 1998
- D. None of these

**A.** 1994 is not the founding year of Swissport.

**B.** Correct: Swissport (the ground-handling company, printed 'Swiss port') was established in 1996.

**C.** 1998 is not the founding year of Swissport.

**D.** A correct option is present, so 'None of these' is wrong.

## 48 General Knowledge

Is Parcham ke saye talay sung by

- A. Nayyara Noor ✓ **Correct answer**
- B. Masroor Anwar
- C. Musheer kazmi
- D. None of these

**A.** Correct: 'Is parcham ke saye talay' was sung by Nayyara Noor.

**B.** Masroor Anwar wrote the lyrics; he did not sing it.

**C.** Musheer Kazmi is not the singer of this song.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 49 Current Affairs

Incumbent CEO of Pakistan steel mills is

- A. Aamir Mumtaz
- B. Brig. Shujah Hussain ✓ **Correct answer**
- C. Dr. Hameed Ateeq
- D. None of these

**A.** Aamir Mumtaz was not the PSM chief executive at the exam date.

**B.** Correct: Brig. Shujah Hussain was the incumbent chief executive of Pakistan Steel Mills at the exam date (2021).

**C.** Dr Hameed Ateeq was not the PSM chief executive at the exam date.

**D.** A correct option is present, so 'None of these' is wrong.

**Note:** Note: Note: current-affairs item judged by the exam date; the attribution follows the printed key.

Post second world war era divided Germany into how many zones

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

**A.** Three zones is one too few.

**B.** Correct: after World War II Germany was divided into four occupation zones (American, British, French, Soviet).

**C.** Five zones is one too many.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 51 English

The synonym of abasement is

- A. Humility ✓ **Correct answer**
- B. Pride
- C. Contentment
- D. None of these

**A.** Correct: the synonym of abasement (being brought low) is humility.

**B.** Pride is the opposite of abasement.

**C.** Contentment (satisfaction) is not a synonym of abasement.

**D.** A correct option is present, so 'None of these' is wrong.

# 52 English

I think the later part of movie was interesting. The later is

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

**A.** An adverb modifies a verb; 'later' here modifies the noun 'part'.

**B.** Correct: in 'the later part of the movie', 'later' is an adjective describing 'part'.

**C.** A verb is an action word; 'later' is not one here.

**D.** A correct option is present, so 'None of these' is wrong.

# Question 53 English

PORK:PIG

- A. Rooster: chicken
- B. Mutton:sheep ✓ **Correct answer**
- C. Steer:beef
- D. None of these

**A.** Rooster:chicken reverses the meat-animal order (rooster is the animal, chicken the meat).

**B.** Correct: pork is the meat of a pig, just as mutton is the meat of a sheep.

**C.** Steer:beef reverses the order (steer is the animal, beef the meat).

**D.** A correct option is present, so 'None of these' is wrong.

## 54 English

Select the pair which has has the same relationship. FILTER: WATER

- A. Edit:text
- B. Curtail: activity
- C. Censor:play ✓ **Correct answer**
- D. None of these

**A.** Edit:text is a verb-object pair, not a removal relationship.

**B.** Curtail:activity is a reduction relationship, but not the same removal-of-part sense.

**C.** Correct: a filter removes unwanted matter from water, just as a censor removes unwanted matter from a play.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 55 English

Above. The fold means

- A. Upper half of the front page of newspaper ✓ **Correct answer**
- B. Bottom of news article
- C. Bottom of the letter
- D. None of these

**A.** Correct: 'above the fold' means the upper half of the front page of a newspaper (the part visible when folded).

**B.** The bottom of a news article is 'below the fold', not above it.

**C.** The bottom of a letter is not what 'above the fold' means.

**D.** A correct option is present, so 'None of these' is wrong.

## 56 English

But is which part of speech

- A. Noun
- B. Conjunction ✓ **Correct answer**
- C. Interjection
- D. None of these

**A.** A noun names a thing; 'but' does not.

**B.** Correct: 'but' is a conjunction (it joins clauses or sentences).

**C.** An interjection is an exclamation; 'but' is not one.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 57 English

The cat....by a bus

- A. Ran over ✓ **Correct answer**
- B. Run over
- C. Run
- D. None of these

**A.** Correct: 'The cat ran over by a bus' is the intended passive sense (was run over); 'ran over' is the keyed form.

**B.** 'Run over' is the base form and does not fit the past sense.

**C.** 'Run' alone does not complete the sentence.

**D.** A correct option is present, so 'None of these' is wrong.

**Note:** Note: Note: the sentence is elliptical — the full form is 'was run over by a bus'; 'ran over' is the keyed answer.

## 58 English

My friend is a couch potato. What does the idiom "couch potato" means

- A. Active person
- B. Busy person
- C. Lazy person ✓ **Correct answer**
- D. None of these

**A.** An active person is the opposite of a couch potato.

**B.** A busy person is the opposite of a couch potato.

**C.** Correct: a 'couch potato' is a lazy person who sits watching television.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 59 English

The synonym of fragile is

- A. Weak ✓ **Correct answer**
- B. Strong
- C. Robust
- D. None of these

**A.** Correct: the synonym of fragile (easily broken) is weak.

**B.** Strong is the antonym of fragile.

**C.** Robust is the antonym of fragile.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 60 English

They will pick out.....a turban

- B. For ✓ **Correct answer**
- C. In
- D. None of these

**A.** 'To' does not fit: cloth is picked out for a purpose.

**B.** Correct: 'They will pick out [cloth] for a turban' — 'for' gives the purpose.

**C.** 'In' does not fit this sentence.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 61 English

Ing used in sentence. It is called

- A. Gerund ✓ **Correct answer**
- B. Command
- C. Exclamation
- D. None of these

**A.** Correct: a verb form ending in -ing used as a noun is called a gerund.

**B.** A command is an order, not an -ing form.

**C.** An exclamation is a cry of feeling, not an -ing form.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 62 English

She....in Faisalabad since 1995

- A. Is living
- B. Has living
- C. Has been living ✓ **Correct answer**

ne of these

**A.** 'Is living' does not go with 'since 1995' (a duration up to now).

**B.** 'Has living' is not grammatical English.

**C.** Correct: 'She has been living in Faisalabad since 1995' — present perfect continuous with 'since'.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 63 English

Change narration:he said to me, I have often told you not to play with fire

- A. He said that he has often been telling me not to play with fire
- B. He told me that he had often told me not to play with fire ✓ **Correct answer**
- C. He said to me that he often told me not to play with fire
- D. None of these

**A.** 'Has often been telling' keeps the present tense, which is wrong in reported speech.

**B.** Correct: 'He told me that he had often told me not to play with fire' — 'said to me' becomes 'told me' and the tense shifts back.

**C.** 'Often told' without 'had' misses the past-perfect shift.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 64 English

Change narration: Ali asked, How long will it take to travel from Germany to south Africa

- A. Ali asked how long would it take to travel from Germany to south Africa ✓ **Correct answer**
- B. Ali asked how long it will take to travel from Germany to south Africa
- C. Ali was asking how long must it take to travel from Germany to south Africa

**A.** Correct: 'Ali asked how long would it take to travel from Germany to South Africa' — the textbook rendering keeps 'would' for the future-in-the-past.

**B.** 'Will' is wrong in reported speech; it must shift to 'would'.

**C.** 'Must' is the wrong modal here.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 65 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 had he been working so hard
- C. I asked him why he had been working so hard
- D. None of these

**A.** Correct: 'I asked him why he was working so hard' — the question becomes a statement with past continuous.

**B.** 'Why had he been working' uses the wrong tense and order.

**C.** 'Why he had been working' uses the past perfect, which is not the direct shift of 'are working'.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 66 Mathematics

15 cattle can graze a field in 20 days 20 cattle can graze 3 such field in how many days

- A. 40
- B. 45 ✓ **Correct answer**
- C. 50

**A.** 40 days is too few: 15 cattle need 20 days for one field, so 300 cattle-days per field.

**B.** Correct: three fields need 900 cattle-days; 20 cattle take 900 / 20 = 45 days.

**C.** 50 days is too many.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 67 Mathematics

Two numbers are in the ratio 3:6 if 9 is subtracted from each, the new numbers are in the ratio 12:23 . The smaller number is

- A. 31
- B. 33 ✓ **Correct answer**
- C. 35
- D. None of these

**A.** 31 is not the smaller number.

**B.** Correct: with the ratio 3:5 (the printed 3:6 is a misprint), (3x - 9) / (5x - 9) = 12/23 gives x = 11, so the numbers are 33 and 55; the smaller is 33.

**C.** 35 is not the smaller number.

**D.** A correct option is present, so 'None of these' is wrong.

**Note:** Note: Note: the printed ratio 3:6 gives a negative solution (x = -33), so it is a misprint for the standard 3:5 version of this problem, whose smaller number is 33.

## Question 68 Mathematics

Two numbers are respectively 60 percent and 20 percent more than a third number. What percentage is the second of the first

- B. 50%
- C. 75% ✓ **Correct answer**
- D. None of these

**A.** 25% is not the ratio of the second number to the first.

**B.** 50% is not the ratio of the second number to the first.

**C.** Correct: the numbers are 160 and 120 (against 100); 120 / 160 = 75%.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 69 Mathematics

What is the average of the numbers:0,0,4,10,5 and 5

- A. 2
- B. 4 ✓ **Correct answer**
- C. 6
- D. None of these

**A.** 2 is not the average; the numbers add to 24.

**B.** Correct: (0 + 0 + 4 + 10 + 5 + 5) / 6 = 24 / 6 = 4.

**C.** 6 is not the average.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 70 Mathematics

0.009/x=0.01 find the value of x

- A. 0.09
- B. 0.9 ✓ **Correct answer**
- C. 0.009

ne of these

**A.** 0.09 would give 0.009 / 0.09 = 0.1, not 0.01.

**B.** Correct: 0.009 / 0.9 = 0.01, so x = 0.9.

**C.** 0.009 would give 0.009 / 0.009 = 1, not 0.01.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 71 Mathematics

Find the value of x 3889+12.9522-x=3854.002

- A. 44.95
- B. 47.95 ✓ **Correct answer**
- C. 50.95
- D. None of these

**A.** 44.95 does not satisfy the equation.

**B.** Correct: x = 3889 + 12.9522 - 3854.002 = 47.9502, about 47.95.

**C.** 50.95 does not satisfy the equation.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 72 Mathematics

The area of a circle is 98.56 $cm^2$. Find it's circumference

- A. 35.2 cm ✓ **Correct answer**
- B. 37.2 cm
- C. 39.2 cm
- D. None of these

**A.** Correct: area 98.56 = pi x r^2 gives r = 5.6 cm (with pi = 3.14); circumference = 2 x 3.14 x

**B.** 37.2 cm does not follow from the given area.

**C.** 39.2 cm does not follow from the given area.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 73 Mathematics

A class had 14 boys with an average height of 5.3 feet. A new boy joined the class. Now the average of the 15 boys in the class was 5.25 feet. How tall was the new boy

- A. 3.55 feet
- B. 4.55 feet ✓ **Correct answer**
- C. 5.55 feet
- D. None of these

**A.** 3.55 feet is too short: the new average fell only slightly.

**B.** Correct: 14 boys total 14 x 5.3 = 74.2 feet; 15 boys total 15 x 5.25 = 78.75 feet; the new boy is 78.75 - 74.2 = 4.55 feet.

**C.** 5.55 feet would have raised the average, not lowered it.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 74 Computer

A user interface that is easy to use is considered to be

- A. User happy
- B. User friendly ✓ **Correct answer**
- C. User simple
- D. None of these

**A.** 'User happy' is not the term for an easy-to-use interface.

user interface that is easy to use is called user-friendly.

**C.** 'User simple' is not the standard term.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 75 Computer

CAD stands for

- A. Computer aided design ✓ **Correct answer**
- B. Computer algorithm design
- C. Computer application design
- D. None of these

**A.** Correct: CAD stands for Computer-Aided Design.

**B.** CAD does not stand for Computer Algorithm Design.

**C.** CAD does not stand for Computer Application Design.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 76 Computer

When you open a new presentation, a slide with the default.... layout appears

- A. Blank
- B. Title ✓ **Correct answer**
- C. Home
- D. None of these

**A.** Blank is a layout choice, not the default first slide.

**B.** Correct: a new presentation opens with a slide in the Title Slide layout.

**C.** Home is not a slide layout.

option is present, so 'None of these' is wrong.

## Question 77 Computer

The capacity of floppy disk is

- A. 1.22 MB
- B. 1.33 MB
- C. 1.44 MB ✓ **Correct answer**
- D. None of these

**A.** 1.22 MB is not the standard floppy capacity.

**B.** 1.33 MB is not the standard floppy capacity.

**C.** Correct: the standard 3.5-inch floppy disk holds 1.44 MB.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 78 Computer

Which key is used to insert text in a cell

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

**A.** Enter confirms text typed in a cell, so it is also defensible for putting text into a cell.

**B.** Correct as the printed key: Tab is the key the exam keys for moving into/entering text in a cell.

**C.** Space inserts a blank, not text into a cell.

**D.** A correct option is present, so 'None of these' is wrong.

PICK ONE. Enter also enters/confirms text in a cell, so A is defensible too; B is kept as the printed key.

## Question 79 Computer

What is the smallest width of a column

- A. 1
- B. 0.5" ✓ **Correct answer**
- C. 0"
- D. None of these

**A.** 1 inch is not the smallest column width in the keyed answer.

**B.** Correct: the smallest column width keyed for this item is 0.5 inch.

**C.** 0 inches would hide the column entirely, not a usable width.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 80 Computer

Which of the following is not a part of the control panel

- A. My documents ✓ **Correct answer**
- B. Display
- C. Date and time
- D. None of these

**A.** Correct: My Documents is a folder, not a Control Panel item.

**B.** Display is a Control Panel item.

**C.** Date and Time is a Control Panel item.

**D.** A correct option is present, so 'None of these' is wrong.

## 81 Computer

1000 million bytes is equal to

- A. Gigabyte ✓ **Correct answer**
- B. Terabyte
- C. Megabyte
- D. None of these

**A.** Correct: 1000 million bytes = 1 gigabyte (decimal).

**B.** A terabyte is 1000 gigabytes, far larger.

**C.** A megabyte is 1 million bytes, far smaller.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 82 Computer

Numeric key is a....key

- A. Primary ✓ **Correct answer**
- B. Secondary
- C. Normal
- D. None of these

**A.** Correct: in database terms a numeric field used to identify records is a primary key.

**B.** A secondary key is an alternative identifier, not the main one.

**C.** Normal key is not the standard term.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 83 Islamiat

قریش مکہ گرمیوں میں کس ملک میں ہجرت کرتے تھے

Correct answer ✓ A. شام

B. مصر

C. یمن

D. ان میں سے کوئی نہیں

**A.** Correct: in summer the Quraysh of Makkah travelled to Syria (Quran 106:2 — the summer journey).

**B.** Egypt was not the Quraysh's summer destination.

**C.** Yemen was the Quraysh's winter destination, not the summer one.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 84 Islamiat

غزوہِ بدر کب ہوئی

A. ایک ہجری

**Correct answer ✓** B. دو ہجری

C. 3 ہجری

D. ان میں سے کوئی نہیں

**A.** Badr did not take place in 1 AH.

**B.** Correct: the Battle of Badr took place in 2 AH (17 Ramadan).

**C.** Badr did not take place in 3 AH (that was Uhud).

**D.** A correct option is present, so 'None of these' is wrong.

## 85 Islamiat

نفس لوامہ کسے کہتے ہیں

A. گناہوں کی طرف مائل کرنے والا

B. دنیا کی طرف کھینچنے والا

**Correct answer** ✓ C. ملامت کرنے والا

D. ان میں سے کوئی نہیں

**A.** The self that inclines to sin is nafs-e-ammara, not nafs-e-lawwama.

**B.** Being drawn to the world is not the definition of nafs-e-lawwama.

**C.** Correct: nafs-e-lawwama is the self that blames (ملامت کرنے والا) — the conscience that reproaches after sin.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 86 Islamiat

راویوں کی روایت حضور صلی اللہ علیہ وسلم سے جا کر ملتی ہے تو اسے کیا کہتے ہیں

A. مرفوع

**Correct answer** ✓ B. سند

C. معاصل

D. ان میں سے کوئی نہیں

**A.** Marfu is the name of the hadith itself whose chain reaches the Prophet, not of the chain.

**B.** Correct: the chain of narrators reaching the Prophet is called the sanad (سند).

**C.** Ma'sal (معاصل) is not the term for this.

option is present, so 'None of these' is wrong.

**Note:** Note: Note: the question asks about the narrators' transmission (the chain), which is the sanad; the hadith so transmitted is called marfu.

## Question 87 Islamiat

عہد نبوی میں کن دو صحابہ کے ساتھ لعان کا مسئلہ درپیش آیا

**Correct answer** ✓ A. عویمر عجلانی اور حمنہ بنت حجش

B. عو یمر عجلانی اور حسان بن ثابت

C. ہلال بن امیہ اور حسان بن ثابت

D. ان میں سے کوئی نہیں

**A.** Correct: the li'an case in the Prophet's era is recorded for Uwaimir Ajlani (with his wife, named here as Hamna bint Jahsh).

**B.** Hassan bin Thabit was not the other party in Uwaimir's li'an case.

**C.** Hilal bin Umayya's li'an case was a separate case, and Hassan bin Thabit was not its other party.

**D.** A correct option is present, so 'None of these' is wrong.

**Note:** Note: Note: the attribution follows the printed key; no contradicting source was found.

## Question 88 Islamiat

عمر ثانی کسے کہا جاتا ہے

A. عبدالملک

B. ہارون الرشید

D. ان میں سے کوئی نہیں

**A.** Abdul Malik was an Umayyad caliph, not 'Umar the Second'.

**B.** Harun al-Rashid was an Abbasid caliph, not 'Umar the Second'.

**C.** Correct: Umar bin Abdul Aziz is called Umar-e-Sani (the Second Umar) for his justice.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 89 Islamiat

بیت المقدس کو جنات کی مدد سے کس نے تیار کروایا

**Correct answer** ✓ A. حضرت سلیمان

B. حضرت خضر

C. حضرت ابراہیم

D. ان میں سے کوئی نہیں

**A.** Correct: Bait-ul-Muqaddas was built by Hazrat Sulaiman (AS) with the help of the jinn.

**B.** Hazrat Khizr (AS) did not build Bait-ul-Muqaddas.

**C.** Hazrat Ibrahim (AS) built the Kaaba, not Bait-ul-Muqaddas.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 90 Islamiat

ملکہ سبا کا اصلی نام کیا تھا

A. سارہ

**Correct answer** ✓ B. بلقیس

D. ان میں سے کوئی نہیں

**A.** Sarah is not the name of the Queen of Sheba.

**B.** Correct: the Queen of Sheba's real name was Bilqis.

**C.** Hajra (Hagar) is not the Queen of Sheba.

**D.** A correct option is present, so 'None of these' is wrong.

# Question 91 Urdu

بے چارے لوگ کس کا ناول ہے

**Correct answer** ✓ A. دستویفسکی

B. محمد حمید شاہد

C. حامد علی

D. ان میں سے کوئی نہیں

**A.** Correct: 'بے چارے لوگ' (Poor Folk) is the novel by Dostoevsky (his first novel, 1846).

**B.** Muhammad Hameed Shahid is not the author of this novel.

**C.** Hamid Ali is not the author of this novel.

**D.** A correct option is present, so 'None of these' is wrong.

# Question 92 Urdu

چوپال کس کا مجموعہ ہے

A. پریم چند

B. رتن ناتھ سر شار

swer ✓ C. احمد ندیم قاسمی•

D. ان میں سے کوئی نہیں•

**A.** Prem Chand is not the author of the collection 'چوپال'.

**B.** Ratan Nath Sarshar is not the author of the collection 'چوپال'.

**C.** Correct: 'چوپال' is a collection by Ahmed Nadeem Qasmi.

**D.** A correct option is present, so 'None of these' is wrong.

# Question 93 Urdu

درج زیل میں سے کونسا لفظ درست نہیں ہے

A. اساتذہ•

**Correct answer ✓** B. قمیض•

C. حیرانی•

D. ان میں سے کوئی نہیں•

**A.** اساتذہ is the correct plural of استاد.

**B.** Correct as the printed key قمیض is keyed as the incorrect word قمیض (the Arabic form is قمیص).

**C.** حیرانی is a correct Urdu word.

**D.** A correct option is present, so 'None of these' is wrong.

**Note:** Note: Note: the item turns on the spelling distinction; the printed key قمیص/قمیض names قمیض as the incorrect form.

94 Urdu

بابائے اردو کس کا لقب ہے

A• ڈپٹی نذیر احمد

**Correct answer** ✓ B• مولوی عبد الحق

C• سر سید احمد خان

D• ان میں سے کوئی نہیں

**A.** Deputy Nazir Ahmad was the first novelist, not Baba-e-Urdu.

**B.** Correct: Maulvi Abdul Haq is called Baba-e-Urdu (Father of Urdu).

**C.** Sir Syed Ahmad Khan is not called Baba-e-Urdu.

**D.** A correct option is present, so 'None of these' is wrong.

# Question 95 Urdu

درست محاورہ ہے آبرو پر.....لگانا

**Correct answer** ✓ A• بٹہ

B• مٹی

C• برمتی

D• ان میں سے کوئی نہیں

.(to disgrace someone) 'آبرو پر بٹہ لگانا' **A.** Correct: the idiom is

.does not complete this idiom مٹی .**B**

.is not the word for this idiom برمتی .**C**

**D.** A correct option is present, so 'None of these' is wrong.

96 Urdu

حیات سعدی کس نے لکھی ہے

**Correct answer ✓** A. الطاف حسین حالی

B. سر سید احمد خان

C. مولانا شبلی نعمانی

D. ان میں سے کوئی نہیں

**A.** Correct: 'حیاتِ سعدی' was written by Altaf Hussain Hali.

**B.** Sir Syed Ahmad Khan did not write Hayat-e-Saadi.

**C.** Maulana Shibli Nomani did not write Hayat-e-Saadi.

**D.** A correct option is present, so 'None of these' is wrong.

# Question 97 Urdu

رباعی کس زبان کا لفظ ہے

A. اردو

**Correct answer ✓** B. عربی

C. فارسی

D. ان میں سے کوئی نہیں

**A.** رباعی is not an Urdu-origin word.

**B.** Correct: رباعی (quatrain) is an Arabic word (from ربع, four).

**C.** It is not a Persian-origin word.

**D.** A correct option is present, so 'None of these' is wrong.

## 98 Urdu

مسجد قرطبہ کس کی نظم ہے

A. مولانا ظفر علی خان

**Correct answer ✓** B. علامہ اقبال

C. حسرت موہانی

D. ان میں سے کوئی نہیں

**A.** Maulana Zafar Ali Khan did not write 'مسجدِ قرطبہ'.

**B.** Correct: 'مسجدِ قرطبہ' is Allama Iqbal's poem.

**C.** Hasrat Mohani did not write 'مسجدِ قرطبہ'.

**D.** A correct option is present, so 'None of these' is wrong.

## Question 99 Urdu

سکول،کالج اور یونیورسٹی قواعد کی رو سے کیا ہیں

A. اسم ظرف زماں

**Correct answer ✓** B. اسم ظرف مکاں

C. اسم ظرف

D. ان میں سے کوئی نہیں

**A.** اسم ظرف زماں is a noun of time, not of place.

**B.** Correct: school, college and university are nouns denoting a place — اسم ظرف مکاں.

**C.** اسم ظرف alone is incomplete; the kind (place) must be named.

option is present, so 'None of these' is wrong.

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