Assistant / Head Clerk (BPS-16) — 2022 · Solved Past Paper

Body: Punjab Public Service Commission (PPSC) · **Post:** Assistant / Head Clerk (BPS-16) · **Year:** 2022 · **Questions:** 92 in the original paper — **92 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/Head Clerk BPS-16' (92 questions numbered 1-92, each with a printed key except Q43; accessed 9 Nov 2026). No built paper of this sitting exists. 2 printed-key corrections (Q49, Q86) and 1 no-printed-key determination (Q43). 16 PICK-ONE (Q1, Q6, Q12, Q13, Q18, Q40, Q46, Q50, Q64, Q69, Q72, Q76, Q85, Q88, Q91, Q92), 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 History

The fourth anglo Mysore war was started in

- A. 1700
- B. 1798 ✓ **Correct answer**
- C. 1799
- D. None of these

A. The Fourth Anglo-Mysore War did not start in 1700.

was declared in 1798 and fought in 1799; 1798 is the keyed start.

C. 1799 is the year of the decisive fighting and Tipu's death.

D. Correct: B is the keyed answer.

Note: Note: PICK-ONE: sources date the war's start to 1798 (declaration) or 1799 (campaign); B is kept as the printed key.

Question 2 General Knowledge

Central business district development authority built in Lahore at

- A. DHA sector
- B. Walton Road ✓ **Correct answer**
- C. Kot Lakhpat
- D. None of these

A. The Central Business District in Lahore is not built in a DHA sector.

B. The CBD Lahore is built at Walton Road (the Walton airport site).

C. Kot Lakhpat is not the CBD site.

D. Correct: Walton Road is the CBD location.

Question 3 Pakistan Studies

According to Indus water Treaty which river will be governed by india

- A. Indus, Jhelum and Chenab
- B. Ravi, Sutlej and Beas ✓ **Correct answer**
- C. Ravi, Sutlej and Chenab
- D. None of these

A. The Indus, Jhelum and Chenab are the western rivers, for Pakistan's use.

Sutlej and Beas are the eastern rivers, governed by India under the Treaty.

C. The Ravi, Sutlej and Chenab mix eastern and western rivers wrongly.

D. Correct: the eastern rivers Ravi, Sutlej and Beas go to India.

Question 4 History

Which Turkic leader first established kingdom in subcontinent

- A. Babar
- B. Qutb ud Din Aibak ✓ **Correct answer**
- C. Ahmad shah abdali
- D. None of these

A. Babar founded the Mughal Empire, not the first Turkic kingdom in the subcontinent.

B. Qutb-ud-Din Aibak first established a Turkic kingdom in the subcontinent (the Delhi Sultanate).

C. Ahmad Shah Abdali came centuries later.

D. Correct: Aibak was first.

Question 5 General Knowledge

Who is the current chairperson of competition commission of Pakistan

- A. Vadiyya Khalil
- B. Rahat Kaunain Hassan ✓ **Correct answer**
- C. Joseph Wilson
- D. None of these

A. Vadiyya Khalil was not the CCP chairperson at the exam date.

B. Rahat Kaunain Hassan was chairperson of the Competition Commission of Pakistan (2019-2022).

lson was not the CCP chairperson.

D. Correct: judged by the exam date (2022), Hassan was chairperson.

Question 6 Computer Science

In which part of computer execution of instructions done

- A. ALU
- B. Control unit ✓ **Correct answer**
- C. Main memory
- D. None of these

A. The ALU executes arithmetic and logic, but the keyed answer is the control unit.

B. The control unit directs the execution of instructions in the CPU.

C. Main memory stores instructions and data; it does not execute them.

D. Correct: B is the keyed answer.

Note: Note: PICK-ONE: strictly the CPU (with its ALU) executes instructions while the control unit directs them; B is kept as the printed key.

Question 7 English

Fill in the blank with appropriate word while this accident come....

- A. Round
- B. By
- C. About ✓ **Correct answer**
- D. None of these

A. Round does not complete 'come' to mean 'happen'.

B. By does not complete 'come' to mean 'happen'.

mpletes the phrasal verb 'come about', meaning to happen.

D. Correct: 'came about' means happened.

Question 8 English

The synonym of prolong is

- A. Extend ✓ **Correct answer**
- B. Concise
- C. Pretend
- D. None of these

A. Prolong means to extend in time, so Extend is its synonym.

B. Concise means brief, the opposite of prolong.

C. Pretend means to feign, not to prolong.

D. Correct: Extend is the synonym.

Question 9 General Knowledge

Malala Yousafzai graduated from which university

- A. Cambridge
- B. Oxford ✓ **Correct answer**
- C. Warwick
- D. None of these

A. Malala Yousafzai did not graduate from Cambridge.

B. Malala graduated from Oxford University (Lady Margaret Hall, 2020).

C. Malala did not graduate from Warwick.

D. Correct: Oxford is her university.

10 History

Which Muslim leader exile to Dharamshala in1919

- A. Barkay Ali
- B. Maulana Muhammad Ali Johar
- C. Saifuddin kitchlew ✓ **Correct answer**
- D. None of these

A. Barkat Ali was not exiled to Dharamshala in 1919.

B. Maulana Muhammad Ali Johar was not exiled to Dharamshala in 1919.

C. Saifuddin Kitchlew was exiled to Dharamshala in 1919.

D. Correct: Kitchlew was the exiled leader.

Question 11 History

Which modern country occupies the area of erstwhile Sassanid empire

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

A. Pakistan does not occupy the Sassanid area.

B. Afghanistan does not occupy the Sassanid heartland.

C. Modern Iran occupies the area of the erstwhile Sassanid Empire.

D. Correct: Iran is the Sassanid homeland.

Question 12 General Knowledge

The world population according to united nation is

- B. 7.5 million
- C. 7.7 million ✓ **Correct answer**
- D. None of these

A. 7.2 is not the UN world population figure for the period.

B. 7.5 is not the UN world population figure for the period.

C. 7.7 is the UN world population figure (billions) for 2019-2022.

D. Correct: C has the right value, 7.7.

Note: Note: PICK-ONE: the option misprints the unit as 'million'; the value 7.7 is in billions.

Question 13 General Science

Joule is the unit of

- A. Luminosity
- B. Energy ✓ **Correct answer**
- C. Work
- D. None of these

A. Luminosity is measured in candela, not joules.

B. The joule is the unit of energy, the keyed answer.

C. Work is also measured in joules, so C is equally true.

D. Correct: B is the keyed answer.

Note: Note: PICK-ONE: both energy (B) and work (C) are measured in joules; B is kept as the printed key.

14 General Knowledge

The colosseum is located in

- A. Milan
- B. Rome ✓ **Correct answer**
- C. London
- D. None of these

A. The Colosseum is not in Milan.

B. The Colosseum is in Rome, Italy.

C. The Colosseum is not in London.

D. Correct: Rome is the city.

Question 15 General Knowledge

The founder of Alibaba is

- A. Jack Ma ✓ **Correct answer**
- B. Jeff Bezos
- C. Bill Gates
- D. None of these

A. Jack Ma founded Alibaba.

B. Jeff Bezos founded Amazon, not Alibaba.

C. Bill Gates founded Microsoft, not Alibaba.

D. Correct: Jack Ma is the founder.

Question 16 English

Imperative mood verb represent

- B. Pray advice and request ✓ **Correct answer**
- C. Pity and curse
- D. None of these

A. Wishes and purposes belong to the subjunctive mood, not the imperative.

B. The imperative mood expresses prayer, advice and request (commands).

C. Pity and curse belong to the optative mood, not the imperative.

D. Correct: prayer, advice and request is the imperative's use.

Question 17 English

There was "much" effort for "little" work. Identify part of speech of quantitative subjective

- A. Quantitative adjective ✓ **Correct answer**
- B. Qualitative adjective
- C. Subjective adjective
- D. None of these

A. 'Much' and 'little' show quantity, so they are quantitative adjectives.

B. Qualitative adjectives describe quality, not quantity.

C. There is no 'subjective adjective' class used here.

D. Correct: quantitative adjective is the class.

Question 18 English

Choose the correct one. Why had you interested in this party

- A. Why had been you interested in this party
- B. Why had not been you interested in this party ✓ **Correct answer**

/ had not you interested in this party

- D. None of these

A. This keeps the wrong word order and tense.

B. This is the keyed correction of the sentence.

C. This is also ungrammatical.

D. Correct: B is the keyed answer.

Note: Note: PICK-ONE: the stem 'Why had you interested in this party' is garbled and no option gives the clean form ('Why were you interested in this party?'); B is kept as the printed key.

Question 19 English

Quality of mangoes ....good

- A. Was ✓ **Correct answer**
- B. Were
- C. Had
- D. None of these

A. 'Quality of mangoes was good' takes the singular verb Was.

B. Were is plural and does not agree with the singular subject Quality.

C. Had does not fit the sentence.

D. Correct: Was agrees with Quality.

Question 20 English

Passive voice of The boy did not break the glass is

- A. The glass was not broken by the boy ✓ **Correct answer**

glass has not been broken by the boy

- C. The glass is not broken by the boy
- D. None of these

A. The passive of 'The boy did not break the glass' is 'The glass was not broken by the boy'.

B. This changes the tense to present perfect.

C. This changes the tense to present simple.

D. Correct: A keeps the past tense and the negative.

Question 21 Computer Science

In computer disk storage is a sub division on a magnetic disk or optical disk called

- A. Track
- B. ROM
- C. Sector ✓ **Correct answer**
- D. None of these

A. A track is a circular path on a disk, not the subdivision named here.

B. ROM is read-only memory, not a disk subdivision.

C. A sector is a subdivision of a track on a magnetic or optical disk.

D. Correct: sector is the subdivision.

Question 22 History

Who said Ahmad Sirhindi is the spiritual leader of Muslims

- A. Syeda Ahmad khan
- B. Shah wali-Ullah
- C. Allama Iqbal ✓ **Correct answer**
- D. None of these

ad Khan did not call Ahmad Sirhindi the spiritual leader of Muslims.

B. Shah Waliullah did not make this statement.

C. Allama Iqbal called Ahmad Sirhindi the spiritual leader of Muslims.

D. Correct: Iqbal said it.

Question 23 History

Syed Ahmad shaheed's jihad movement was against

- A. Peshawar ruler
- B. Sikh govt ✓ **Correct answer**
- C. British rule
- D. None of these

A. Syed Ahmad Shaheed's jihad was not against the ruler of Peshawar as such.

B. Syed Ahmad Shaheed's jihad movement was against the Sikh government in Punjab.

C. His jihad was not against British rule at that stage.

D. Correct: the Sikh government was his target.

Question 24 General Knowledge

Tarbela dam is located in

- A. Mirpur
- B. Swabi
- C. Haripur ✓ **Correct answer**
- D. None of these

A. Tarbela Dam is not in Mirpur.

B. Tarbela Dam is not in Swabi district.

Islam is in Haripur district, Khyber Pakhtunkhwa.

D. Correct: Haripur is the district.

Question 25 Pakistan Studies

Pakistan was one of the following countries to open it's embassy in

- A. Tashkent
- B. Baku ✓ **Correct answer**
- C. Tirana
- D. None of these

A. Tashkent is not the capital named here.

B. Pakistan was among the first countries to open an embassy in Baku, Azerbaijan.

C. Tirana is the capital of Albania, not the country named here.

D. Correct: Baku is the city.

Question 26 Pakistan Studies

When Pakistan join world bank

- A. 1948
- B. 1949
- C. 1950 ✓ **Correct answer**
- D. None of these

A. Pakistan did not join the World Bank in 1948.

B. Pakistan did not join the World Bank in 1949.

C. Pakistan joined the World Bank in 1950.

D. Correct: 1950 is the year (11 July 1950).

27 General Science

Winter monsoon come from which side

- A. North east ✓ **Correct answer**
- B. South east
- C. North west
- D. None of these

A. The winter monsoon comes from the north-east.

B. The winter monsoon does not come from the south-east.

C. The winter monsoon does not come from the north-west.

D. Correct: north-east is the direction.

Question 28 Pakistan Studies

Which agreement renamed cease fire line to line of control

- A. Tashkent agreement
- B. Karachi agreement
- C. Shimla agreement ✓ **Correct answer**
- D. None of these

A. The Tashkent Agreement did not rename the ceasefire line.

B. The Karachi Agreement (1949) set the ceasefire line, not its new name.

C. The Shimla Agreement (1972) renamed the ceasefire line as the Line of Control.

D. Correct: Shimla renamed it.

Question 29 General Science

Which of the following is herbivore

- B. Cat
- C. Cow ✓ **Correct answer**
- D. All of these

A. A dog is an omnivore, not a herbivore.

B. A cat is a carnivore, not a herbivore.

C. A cow eats plants, so it is a herbivore.

D. Correct: the cow is the herbivore; not all of them are.

Question 30 General Knowledge

The currency of Sri Lanka is

- A. Dinar
- B. Rupee ✓ **Correct answer**
- C. Dollar
- D. None of these

A. The Dinar is not the currency of Sri Lanka.

B. The Rupee is the currency of Sri Lanka.

C. The Dollar is not the currency of Sri Lanka.

D. Correct: the Sri Lankan Rupee.

Question 31 General Science

The potential of pure water is

- A. Zero ✓ **Correct answer**
- B. 1
- C. 2

ne of these

A. The water potential of pure water is zero by definition.

B. 1 is not the water potential of pure water.

C. 2 is not the water potential of pure water.

D. Correct: pure water is the zero reference.

Question 32 General Science

Law of magnetic induction given by

- A. Tesla
- B. Faraday ✓ **Correct answer**
- C. Newton
- D. None of these

A. Tesla worked on alternating current, not the law of magnetic induction.

B. Faraday gave the law of electromagnetic induction.

C. Newton gave the laws of motion and gravitation, not induction.

D. Correct: Faraday is the name.

Question 33 History

Shimla deputation consisted of how many members

- A. 34
- B. 35 ✓ **Correct answer**
- C. 36
- D. None of these

A. The Shimla Deputation did not have 34 members.

a Deputation consisted of 33 members.

C. The Shimla Deputation did not have 36 members.

D. Correct: 35 is the number.

Question 34 General Knowledge

Which of the following mountaineers were missed on the k2

- A. Sajid Ai sidpara
- B. Muhammad Ali sidpara ✓ **Correct answer**
- C. Majid Ali sidpara
- D. None of these

A. Sajid Ali Sadpara was not the mountaineer missed on K2 in 2021.

B. Muhammad Ali Sadpara went missing on K2 in February 2021.

C. Majid Ali Sadpara is not the mountaineer named here.

D. Correct: Muhammad Ali Sadpara is the name.

Question 35 General Knowledge

Muslim thinker's category economy is

- A. Islamic economy ✓ **Correct answer**
- B. Political economy
- C. Household economy
- D. None of these

A. Muslim thinkers categorise economy as Islamic economy.

B. Political economy is a Western category, not the keyed one.

C. Household economy is not the keyed category.

Islamic economy is the category.

Question 36 General Knowledge

Vaccination program of Pakistan is

- A. CPI
- B. EPI ✓ **Correct answer**
- C. DPI
- D. None of these

A. CPI is not Pakistan's vaccination programme.

B. EPI (Expanded Programme on Immunization) is Pakistan's vaccination programme.

C. DPI is not Pakistan's vaccination programme.

D. Correct: EPI is the programme.

Question 37 History

Who wrote Asar ul sanadid

- A. Mirza Ghalib
- B. Sir Syed Ahmad khan ✓ **Correct answer**
- C. Maulana Muhammad Ali Johar
- D. None of these

A. Mirza Ghalib did not write Asar-us-Sanadid.

B. Sir Syed Ahmad Khan wrote Asar-us-Sanadid.

C. Maulana Muhammad Ali Johar did not write Asar-us-Sanadid.

D. Correct: Sir Syed is the author.

38 General Knowledge

The secret agency of Pakistan is

- A. IB
- B. ISI ✓ **Correct answer**
- C. FIA
- D. All of these

A. The IB is an intelligence agency, but the keyed 'secret agency' is the ISI.

B. The ISI (Inter-Services Intelligence) is Pakistan's secret agency.

C. The FIA investigates federal crimes; it is not the secret agency named here.

D. Correct: ISI is the keyed answer; not all of them are the secret agency.

Question 39 General Knowledge

Which of the following youngest cricketer took hat trick in test match

- A. Hassan Ali
- B. Naseem shah ✓ **Correct answer**
- C. Wahab Riaz
- D. None of these

A. Hassan Ali did not take a Test hat-trick as the youngest.

B. Naseem Shah took a Test hat-trick at 16, the youngest to do so.

C. Wahab Riaz did not take the youngest Test hat-trick.

D. Correct: Naseem Shah is the name.

Question 40 Pakistan Studies

The foreign policy of Pakistan is

ateralism.

- B. Bilateralism ✓ **Correct answer**
- C. Multilateralism
- D. None of these

A. Unilateralism is not the keyed description of Pakistan's foreign policy.

B. Bilateralism is the keyed description of Pakistan's foreign policy.

C. Multilateralism is also a feature of Pakistan's foreign policy.

D. Correct: B is the keyed answer.

Note: Note: PICK-ONE: Pakistan's foreign policy is described in the banks as bilateral, though it also works multilaterally; B is kept as the printed key.

Question 41 General Knowledge

Recently America appointed Michael kurilla as

- A. Secretary of state
- B. Head of pentagon
- C. Commander of centcom ✓ **Correct answer**
- D. None of these

A. Michael Kurilla was not appointed Secretary of State.

B. Michael Kurilla was not appointed head of the Pentagon.

C. Michael Kurilla was appointed Commander of US Central Command (CENTCOM).

D. Correct: CENTCOM commander is the post.

Question 42 General Knowledge

29th winter universiade youth games were held in which city

- B. Krasnoyarsk ✓ **Correct answer**
- C. Gaze
- D. None of these

A. The 29th Winter Universiade was not held in Moscow.

B. The 29th Winter Universiade was held in Krasnoyarsk, Russia (2019).

C. Gaze is not the host city.

D. Correct: Krasnoyarsk hosted it.

Question 43 General Knowledge

Which canal connects Atlantic and Pacific ocean

- A. Suez
- B. Kiel
- C. Panama ✓ **Correct answer**
- D. None of these

A. The Suez Canal joins the Mediterranean and the Red Sea, not the Atlantic and Pacific.

B. The Kiel Canal is in Germany, joining the North Sea and the Baltic.

C. The Panama Canal connects the Atlantic and Pacific Oceans.

D. Correct: Panama is the canal.

Note: Note: No printed key served on the page; C determined independently.

Question 44 English

He "not only" read the book "but also" remembered what he read. Identify which part of speech is used in this sentence

- B. Conjunction ✓ **Correct answer**
- C. Adverb
- D. None of these

A. Not only... but also is not an adjective.

B. Not only... but also is a correlative conjunction.

C. It is not an adverb.

D. Correct: conjunction is the part of speech.

Question 45 English

Choose the correct one. Laugh up one's sleeves

- A. Laugh in one's sleeves ✓ **Correct answer**
- B. Laugh at one's sleeves
- C. Laugh on one's sleeves
- D. None of these

A. 'Laugh in one's sleeve' is the correct idiom for laughing secretly.

B. 'Laugh at one's sleeves' is not the idiom.

C. 'Laugh on one's sleeves' is not the idiom.

D. Correct: 'in one's sleeve' is the idiom.

Question 46 English

Choose the correct analogy here:there:she:

- A. I ✓ **Correct answer**
- B. He
- C. They

A. I is the keyed word in this analogy.

B. He does not fit the keyed analogy.

C. They does not fit the keyed analogy.

D. Correct: A is the keyed answer.

Note: Note: PICK-ONE: the analogy frame ('there:she:') is unclear in the reproduction; A is kept as the printed key.

Question 47 English

Oil is to seed butter is to....

- A. Milk ✓ **Correct answer**
- B. Cow
- C. Goat
- D. None of these

A. Oil comes from seed, and butter comes from milk.

B. A cow gives milk but butter is the product, not the cow itself.

C. A goat gives milk but butter is the product, not the goat itself.

D. Correct: milk is what butter is made from.

Question 48 English

Choose the correct analogy.poet'poem: choreography:

- A. Drama
- B. Masque
- C. Ballet ✓ **Correct answer**

A. A poet makes a poem; a choreographer makes a ballet, not a drama.

B. A masque is a form of theatre, not what a choreographer makes.

C. A choreographer creates a ballet, as a poet creates a poem.

D. Correct: ballet is the choreographer's work.

Question 49 Computer Science

Minimum and maximum font size in MS word is

- A. 6500
- B. 872
- C. 675
- D. None of these ✓ **Correct answer**

A. 6500 is not a font size limit in MS Word.

B. 872 is not a font size limit in MS Word.

C. 675 is not a font size limit in MS Word.

D. Correct: MS Word font sizes run from 1 to 1638 points, so none of the offered numbers is right.

Note: Note: CORRECTION: printed key B (872) is wrong - Word allows 1 to 1638 points, so the correct option is 'None of these'.

Question 50 Computer Science

Which of the following is not a font style

- A. Bold
- B. Italic

derline ✓ **Correct answer**

- D. None of these

A. Bold is a font style in Word.

B. Italic is a font style in Word.

C. Underline is listed under font effects rather than font styles, so it is the keyed answer.

D. Correct: C is the keyed answer.

Note: Note: PICK-ONE: in Word's Font dialog, underline is an effect applied to text, while bold and italic are font styles; C is kept as the printed key.

Question 51 General Knowledge

Which country is located in the East of Pakistan

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

A. China is to the north of Pakistan, not the east.

B. India lies to the east of Pakistan.

C. Iran lies to the west of Pakistan.

D. Correct: India is east.

Question 52 General Knowledge

The area which separate Pakistan from Tajikistan is called

- A. Wakhan ✓ **Correct answer**
- B. Pamir kot

ber pass

- D. None of these

A. The Wakhan Corridor separates Pakistan from Tajikistan.

B. Pamir Kot is not the name of that strip.

C. The Khyber Pass joins Pakistan and Afghanistan, not Tajikistan.

D. Correct: Wakhan is the strip.

Question 53 Pakistan Studies

CPEC is a

- A. Game changer ✓ **Correct answer**
- B. Joint venture between china and India
- C. Joint venture between china and iran
- D. None of these

A. CPEC is described as a game changer for Pakistan's economy.

B. CPEC is a joint venture between China and Pakistan, not China and India.

C. CPEC is a joint venture between China and Pakistan, not China and Iran.

D. Correct: game changer is the description.

Question 54 History

Who defeated Ibrahim Lodhi in first battle of Panipat

- A. Akbar
- B. Baber ✓ **Correct answer**
- C. Humayun
- D. None of these

not defeat Ibrahim Lodhi at Panipat.

B. Babar defeated Ibrahim Lodhi in the First Battle of Panipat (1526).

C. Humayun did not defeat Ibrahim Lodhi at Panipat.

D. Correct: Babar won the battle.

Question 55 History

When was vernacular press act enacted

- A. 1870
- B. 1874
- C. 1878 ✓ **Correct answer**
- D. None of these

A. The Vernacular Press Act was not enacted in 1870.

B. The Vernacular Press Act was not enacted in 1874.

C. The Vernacular Press Act was enacted in 1878.

D. Correct: 1878 is the year.

Question 56 General Science

Who discovered penicillin

- A. Alexander Fleming ✓ **Correct answer**
- B. Edison
- C. Alfred Nobel
- D. None of these

A. Alexander Fleming discovered penicillin in 1928.

B. Edison did not discover penicillin.

bel invented dynamite, not penicillin.

D. Correct: Fleming is the discoverer.

Question 57 General Science

Who invented dynamite

- A. Newton
- B. Edison
- C. Alfred Nobel ✓ **Correct answer**
- D. None of these

A. Newton did not invent dynamite.

B. Edison did not invent dynamite.

C. Alfred Nobel invented dynamite.

D. Correct: Nobel is the inventor.

Question 58 General Science

Blood group is identified by

- A. Antigens ✓ **Correct answer**
- B. Anti body
- C. Anti toxin
- D. None of these

A. Blood groups are identified by the antigens on red blood cells.

B. Antibodies react with antigens but do not define the group themselves.

C. Antitoxins neutralise toxins; they do not identify blood groups.

D. Correct: antigens determine the group.

59 General Science

Which gas is present in bulb

- A. Argon ✓ **Correct answer**
- B. Nitrogen
- C. Hydrogen
- D. None of these

A. Argon is the inert gas filled in electric bulbs.

B. Nitrogen is also used in some bulbs, but argon is the keyed gas.

C. Hydrogen is not filled in bulbs.

D. Correct: argon is the keyed answer.

Question 60 General Science

Smoke from industries causes

- A. Fog
- B. Smog ✓ **Correct answer**
- C. Mist
- D. None of these

A. Fog is water droplets, not smoke mixed with fog.

B. Smoke from industries mixed with fog causes smog.

C. Mist is fine water droplets, not smoke.

D. Correct: smog is smoke plus fog.

Question 61 General Knowledge

Coronavirus originate from which city of china

- B. Wuhan ✓ **Correct answer**
- C. Guangzhou
- D. None of these

A. Coronavirus did not originate in Beijing.

B. Coronavirus (COVID-19) was first reported in Wuhan, China.

C. Coronavirus did not originate in Guangzhou.

D. Correct: Wuhan is the city.

Question 62 Pakistan Studies

The Tanshkent Declaration between Pakistan and India was signed on

- A. 1960
- B. 1966 ✓ **Correct answer**
- C. 1976
- D. None of these

A. The Tashkent Declaration was not signed in 1960.

B. The Tashkent Declaration between Pakistan and India was signed in January 1966.

C. 1976 is not the year of the Tashkent Declaration.

D. Correct: 1966 is the year.

Question 63 General Knowledge

The capital of Indonesia is

- A. Jakarta ✓ **Correct answer**
- B. Bangkok
- C. Kuala Lumpur

A. Jakarta is the capital of Indonesia at the exam date (2022).

B. Bangkok is the capital of Thailand.

C. Kuala Lumpur is the capital of Malaysia.

D. Correct: judged by the exam date, Jakarta was the capital.

Question 64 General Knowledge

Who said Pakistan should close sanctuary near the border of Pakistan and Afghanistan due to that instability in Afghanistan

- A. US secretary of state ✓ **Correct answer**
- B. Director CIA
- C. Commander centcom
- D. None of these

A. The US Secretary of State is the keyed speaker of the statement.

B. The Director of the CIA is not the keyed speaker.

C. The CENTCOM commander is not the keyed speaker.

D. Correct: A is the keyed answer.

Note: Note: PICK-ONE: the attribution is vague and not independently verifiable from the stem; A is kept as the printed key.

Question 65 Pakistan Studies

When Pakistan join SEATO

- A. 1947
- B. 1954 ✓ **Correct answer**

- D. None of these

A. Pakistan did not join SEATO in 1947.

B. Pakistan joined SEATO in 1954.

C. Pakistan did not join SEATO in 1973; it left SEATO in 1972.

D. Correct: 1954 is the year.

Question 66 General Knowledge

The highest waterfall in Venezuela is

- A. Angel ✓ **Correct answer**
- B. Salto
- C. Catarata
- D. None of these

A. Angel Falls is the highest waterfall in Venezuela.

B. Salto is a generic word for a fall, not the name.

C. Catarata is a generic word for a fall, not the name.

D. Correct: Angel Falls is the highest.

Question 67 Pakistan Studies

Pakistan climate change act passed in

- A. 2015
- B. 2017 ✓ **Correct answer**
- C. 2019
- D. None of these

:an Climate Change Act did not pass in 2015.

B. The Pakistan Climate Change Act passed in 2017.

C. The Pakistan Climate Change Act did not pass in 2019.

D. Correct: 2017 is the year.

Question 68 History

To revitalize khilafat which movement launched

- A. Turkish Reinstate movement
- B. Turkish Movement
- C. Khilafat Movement ✓ **Correct answer**
- D. None of these

A. The Turkish Reinstate movement is not the movement named here.

B. The Turkish Movement is not the movement named here.

C. The Khilafat Movement was launched to revitalise the Khilafat.

D. Correct: Khilafat Movement is the answer.

Question 69 General Knowledge

Recently Turkey relations with US serve due to

- A. 400 missile ✓ **Correct answer**
- B. Human Rights
- C. Situation in Syria
- D. None of these

A. The S-400 missile purchase (printed as '400 missile') soured Turkey-US relations.

B. Human rights were not the keyed cause.

ion in Syria was not the keyed cause.

D. Correct: A is the keyed answer.

Note: Note: PICK-ONE: the option is truncated ('400 missile' for the S-400 system); A is kept as the printed key.

Question 70 English

Each one of ....pencil .

- A. Has ✓ **Correct answer**
- B. Were
- C. Was
- D. None of these

A. 'Each one of' takes a singular verb: Has is correct.

B. Were is plural and does not agree with 'each one'.

C. Was does not fit the pencil sentence as written.

D. Correct: Has agrees with 'each one'.

Question 71 Mathematics

In a class there are 27 students. If there are 7 more girls than boys in the class how many students are girls?

- A. 10
- B. 17 ✓ **Correct answer**
- C. 23
- D. None of these

A. 10 girls would leave 17 boys, a difference of 7 the wrong way.

B. Let boys be b: b + (b + 7) = 27 gives b = 10, so girls = 17.

ould leave only 4 boys.

D. Correct: 17 girls and 10 boys differ by 7.

Question 72 Mathematics

A man take loan of 65000 on annual at interest rate of 3% in how many years interest become 68900

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

A. Simple interest of Rs 3,900 on Rs 65,000 at 3 percent takes 2 years.

B. 3 years would give Rs 5,850 interest, not Rs 3,900.

C. 4 years would give Rs 7,800 interest, not Rs 3,900.

D. Correct: A is the keyed answer.

Note: Note: PICK-ONE: the stem is garbled ('interest become 68900'); it is read as the amount becoming Rs 68,900, i.e. Rs 3,900 interest in 2 years.

Question 73 Mathematics

(7x-1)=(4x+8) what will the value of x

- A. 3 ✓ **Correct answer**
- B. -3
- C. 1
- D. None of these

A. 7x - 1 = 4x + 8 gives 3x = 9, so x = 3.

B. -3 does not satisfy the equation.

t satisfy the equation.

D. Correct: x = 3.

Question 74 Mathematics

The sum of the ages of a father and his son is 100 years now. 5 years ago their ages were in the ratio of 2:1. The ratio of the ages of father and son after 10 years will be

- A. 5:3 ✓ **Correct answer**
- B. 4:3
- C. 10:7
- D. None of these

A. Five years ago the sum was 90, in ratio 2:1, so father 60 and son 30; now 65 and 35; in ten years 75 and 45, ratio 5:3.

B. 4:3 is not the ratio after ten years.

C. 10:7 is not the ratio after ten years.

D. Correct: 5:3 is the ratio.

Question 75 Islamic Studies

A man paid 8500 Zakat what will be his income.

- A. 400000
- B. 340000 ✓ **Correct answer**
- C. 450000
- D. None of these

A. Zakat of Rs 8,500 at 2.5 percent implies wealth of Rs 340,000, not Rs 400,000.

B. Rs 8,500 is 2.5 percent of Rs 340,000.

C. Rs 450,000 would give Rs 11,250 zakat, not Rs 8,500.

s 340,000 is the amount.

Question 76 Mathematics

A man annual production sells in 3481600. The use of 10% will be

- A. 35000
- B. 34816 ✓ **Correct answer**
- C. 34670
- D. None of these

A. Rs 35,000 is not 10 percent of the figure.

B. 10 percent of Rs 348,160 is Rs 34,816.

C. Rs 34,670 is not 10 percent of the figure.

D. Correct: B is the keyed answer.

Note: Note: PICK-ONE: the stem is garbled ('annual production sells in 3481600'); it is read as a figure of Rs 348,160, whose 10 percent is Rs 34,816.

Question 77 Islamic Studies

How many books include in Sihai sitta

- A. 5
- B. 6 ✓ **Correct answer**
- C. 7
- D. None of these

A. Sihah Sitta does not contain 5 books.

B. Sihah Sitta contains 6 books.

C. Sihah Sitta does not contain 7 books.

x is the number.

Question 78 Islamic Studies

When Hazrat Ume Kalsoom died

- A. 628AD
- B. 630 AD ✓ **Correct answer**
- C. 631 AD
- D. None of these

A. Hazrat Umm Kulthum did not die in 628 AD.

B. Hazrat Umm Kulthum, daughter of the Prophet, died in 630 AD (9 AH).

C. 631 AD is not the year of her death.

D. Correct: 630 AD is the year.

Question 79 Islamic Studies

Maseeh ul Islam is the title of

- A. Hazrat Abu Talha
- B. Hazrat Abu zar Ghaffari ✓ **Correct answer**
- C. Hazrat Ali
- D. None of these

A. Hazrat Abu Talha is not titled Maseeh-ul-Islam.

B. Hazrat Abu Zar Ghaffari is titled Maseeh-ul-Islam for his ascetic life.

C. Hazrat Ali is not titled Maseeh-ul-Islam.

D. Correct: Abu Zar Ghaffari holds the title.

80 Islamic Studies

Who narrated most Ahadith

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

A. Hazrat Abu Huraira narrated the most Ahadith.

B. Hazrat Abu Bakr did not narrate the most Ahadith.

C. Hazrat Ali did not narrate the most Ahadith.

D. Correct: Abu Huraira is the greatest narrator.

Question 81 Islamic Studies

When Imam Ghazali died

- A. 500 Hijrah
- B. 503 Hijri
- C. 505 Hijri ✓ **Correct answer**
- D. None of these

A. Imam Ghazali did not die in 500 Hijrah.

B. Imam Ghazali did not die in 503 Hijri.

C. Imam Ghazali died in 505 Hijri (1111 AD).

D. Correct: 505 Hijri is the year.

Question 82 Islamic Studies

Bait ul maqdis conquered in the reign of

rat Abu Bakar

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

A. Bait-ul-Maqdis was not conquered in Hazrat Abu Bakr's reign.

B. Bait-ul-Maqdis (Jerusalem) was conquered in the reign of Hazrat Umar.

C. Bait-ul-Maqdis was not conquered in Hazrat Usman's reign.

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

Question 83 Islamic Studies

In which battle Abdullah Bin ABI back with his soldiers

- A. Ghazwa badar
- B. Ghazwa ohad ✓ **Correct answer**
- C. Ghazwa Hunain
- D. None of these

A. Abdullah bin Ubayy did not withdraw at Badr.

B. Abdullah bin Ubayy withdrew with his men at Uhud.

C. Abdullah bin Ubayy did not withdraw at Hunain.

D. Correct: Uhud is the battle.

Question 84 Urdu

خدا نے آج تک اس قوم کی حالت نہیں بدلی نہ ہو جس کو خیال آپ اپنی حالت کے بدلنے کا یہ شعر کس کا ہے

A. امیر خسرو

B. مولانا ظفر علی خان ✓ **Correct answer**

•C. ان میں سے کوئی نہیں

A. Ameer Khusrau is not the poet of this verse.

B. Maulana Zafar Ali Khan is the poet of 'Khuda ne aaj tak us qaum ki halat nahin badli'.

C. Hafeez Jalandhri is not the poet of this verse.

D. Correct: Zafar Ali Khan is the poet.

Question 85 Urdu

زباں پہ بار خدایا یہ کس کا نام آیا کہ میری نطق نے بو سے مری زباں کے لیے مرزا غالب کے اس شعر میں کونسی صنعت استعمال ہوئی ہے

Correct answer ✓ •A. لف و نشر

•B. تضاد

•C. حسنِ تعلیل

•D. ان میں سے کوئی نہیں

A. Laf-o-Nashr is the keyed figure in this Ghalib verse.

B. Tazad (contrast) is not the keyed figure here.

C. Husn-e-Taleel is not the keyed figure here.

D. Correct: A is the keyed answer.

Note: Note: PICK-ONE: the verse admits more than one rhetorical reading; A is kept as the printed key.

86 Urdu

مولانا شبلی نعمانی کی آپ بیتی کس نے لکھی ہے

A. اختر حسین رائے پوری

B. منصور سعد سلیمان

C. خالد ندیم

Correct answer ✓ D. ان میں سے کوئی نہیں

A. Akhtar Hussain Raipuri did not write Shibli's biography.

B. Mansoor Saad Sulaiman did not write Shibli's biography.

C. Khalid Nadeem did not write Shibli's biography.

D. Correct: Shibli's biography Hayat-e-Shibli was written by Syed Sulaiman Nadvi, who is not offered.

Note: Note: CORRECTION: printed key C (Khalid Nadeem) is wrong - Hayat-e-Shibli was written by Syed Sulaiman Nadvi.

Question 87 Urdu

درج ذیل میں سے کونسا مرکب عطفی ہے

A. چرند پرند

Correct answer ✓ B. ذوق و شوق

C. کلمہ مہمل

D. ان میں سے کوئی نہیں

A. Chirind parind is not a murakkab-e-atfi.

B. Zauq-o-Shauq joins two words with 'o', so it is murakkab-e-atfi.

Munnial is not a murakkab-e-atfi.

D. Correct: Zauq-o-Shauq is the compound.

Question 88 Urdu

اسماعیل میرٹھی کے استاد کون تھے

A. سر سید احمد خان

B. ابراہیم ذوق

Correct answer ✓ C. مرزا غالب

D. ان میں سے کوئی نہیں

A. Sir Syed Ahmad Khan was not Ismail Merathi's teacher.

B. Ibrahim Zauq was not Ismail Merathi's teacher.

C. Mirza Ghalib is the keyed teacher of Ismail Merathi.

D. Correct: C is the keyed answer.

Note: Note: PICK-ONE: Merathi's tutelage under Ghalib is the bank answer and is not firmly documented; C is kept as the printed key.

Question 89 Urdu

حافظ محمود شیرانی کے مطابق اردو کا پہلا شاعر کون ہے

A. قلی قطب شاہ

B. امیر خسرو

Correct answer ✓ C. مسعود سعد سلیمان

D. ان میں سے کوئی نہیں

A. Quli Qutb Shah is not the first Urdu poet by Sherani's account.

usrau is not the first Urdu poet by Sherani's account.

C. By Hafiz Mahmood Sherani's account, Masood Saad Salman is the first Urdu poet.

D. Correct: Masood Saad Salman is the name.

Question 90 Urdu

لسان العصر کسے کہتے ہیں

Correct answer ✓ A. اکبر الہ آبادی

B. حفیظ جالندھری

C. مرزا غالب

D. ان میں سے کوئی نہیں

A. Akbar Allahabadi is called Lisan-ul-Asr.

B. Hafeez Jalandhri is not called Lisan-ul-Asr.

C. Mirza Ghalib is not called Lisan-ul-Asr.

D. Correct: Akbar Allahabadi holds the title.

Question 91 Urdu

شاعری میں ابدال کا کیا مطلب ہے

Correct answer ✓ A. عامیانہ

B. تضاد

C. لف و نشر

D. ان میں سے کوئی نہیں

A. Abdal in poetry is keyed as Aamiyana (common, colloquial usage).

ontrast, not abdal.

C. Laf-o-Nashr is a different figure, not abdal.

D. Correct: A is the keyed answer.

Note: Note: PICK-ONE: 'abdal' is an obscure term and the keyed gloss is not independently verifiable; A is kept as the printed key.

Question 92 Urdu

ظاہر دار بیگ کا کردار کس افسانے میں ملتا ہے

Correct answer ✓ A. فسانہ مبتلا

B. توبتہ النصوح

C. فسانہ آزاد

D. ان میں سے کوئی نہیں

A. Zahir Dar Baig's character is keyed to Fasana-e-Mubtala.

B. Tauba-tun-Nasuh is a different work.

C. Fasana-e-Azad is a different work.

D. Correct: A is the keyed answer.

Note: Note: PICK-ONE: the character's appearance is a specific literary factoid not independently verified; A is kept as the printed key.

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