Food Grains Supervisor (BS-09), Cases 27J2022–35J202 — 2023 · Solved Past Paper

Body: Punjab Public Service Commission (PPSC) · **Post:** Food Grains Supervisor (BS-09), Cases 27J2022–35J202 · **Year:** 2023 · **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 2023 sitting.

Source note: test360.pk reproduction, "Food Grains Supervisor 27J2022 to 35J202 30-04-2023" (all 100 stems, each with 4 options and a printed key, from the page's raw HTML via direct curl fetch; the text fetch serves only ~3 stems). No second full reproduction of THIS sitting was found; testpointpk's Food Grains Supervisor paper of 07-05-2023 is a different sitting, as are its 08-01-2023 and undated papers and Atif Pedia's 2012/2019 sittings. 2 printed keys corrected openly (Q2, Q83). Answers verified independently against reference facts, worked derivations and targeted sources, never from the printed key alone.

Question 1 Pakistan Studies

جنرل ایوب خان نے زراعت کی ترقی کے لیے کسانوں کو کیا فائدہ دیا ؟

A. قرضے اور سولر

Correct answer ✓ B. قرضے اور ٹیوب ویل

C. ان میں سے کوئی نہیں

D. کھاد اور بیج

er played no part in 1960s farm policy.

B. Ayub Khan's Green Revolution package gave farmers agricultural loans and tube wells for irrigation; the tube well is the signature Ayub-era farm benefit.

C. Wrong: real benefits were given.

D. Fertiliser and seed were also used, but the paper's intended pair, and the famous Ayub-era package, is loans plus tube wells.

Question 2 Pakistan Studies

پاکستان میں شرح خواندگی کتنی ہے ؟

- A. 66%
- B. 58% ✓ **Correct answer**
- C. 40%
- D. 77%

A. This is Punjab's 2023 census figure (66.25%), not Pakistan's — the paper-setter's error.

B. The official literacy figure in force on the exam date (30 Apr 2023) was the Census 2017 figure, 58.91% (PBS); the 2023 census figure, 60.65%, was published only later. Of the options, 58% is the closest to the true national figure.

C. Far too low (40.15% is the 2023 census transgender literacy figure, not the national rate).

D. Roughly India's level, not Pakistan's.

Question 3 Pakistan Studies

The Objective resolution was presented in the constitution assembly by ?

- A. Khwaja Nizamuddin
- B. Liaqat Ali Khan ✓ **Correct answer**

- D. Mohammed Ali Bogra

A. He became Prime Minister later (1951) and did not present it.

B. Liaquat Ali Khan, the first Prime Minister, presented the Objectives Resolution in the Constituent Assembly on 7 March 1949.

C. Wrong: Liaquat Ali Khan is the answer.

D. Prime Minister 1953–55, not the presenter.

Question 4 Pakistan Studies

Trade will progress in South Asia when ?

- A. Kashmir issue is resolved ✓ **Correct answer**
- B. Palestine issue is resolved
- C. Yaman issue IS resolved
- D. Saudi Arabia Iran issue is resolved

A. The standard Pakistan Studies answer: the Kashmir dispute between India and Pakistan is the blocker to South Asian trade and SAARC progress.

B. A Middle East issue, not a South Asian trade blocker.

C. Yemen is a Middle East issue (option as printed, with odd capitalisation).

D. Also a Middle East issue, not South Asian.

Question 5 Pakistan Studies

All round table conference where held in ?

- A. Delhi
- B. Karachi
- C. London ✓ **Correct answer**

A. No Round Table Conference was held in Delhi.

B. No Round Table Conference was held in Karachi.

C. All three Round Table Conferences (1930–32) were held in London.

D. Geneva was the seat of the League of Nations, not the Round Table venue.

Question 6 General Knowledge

SAARC stands for :

- A. South American Association for Regional Coorporation
- B. South Asian Association for Regional Coorporation ✓ **Correct answer**
- C. South Asia association for Raway Coorporation
- D. Small Agriculture Association for Regional Coorporation

A. Wrong continent; South America has MERCOSUR, not SAARC.

B. SAARC, founded 1985, is the South Asian regional body.

C. A garbled distractor.

D. A made-up distractor.

Question 7 Pakistan Studies

کانگرس نے تقسیم ہند کی مخالفت کیوں کی

A. اس میں مسلمانوں کا فائدہ تھا

B. انگریز اس کی مخالفت کرتے تھے

C. ان میں سے کوئی نہیں

D. کانگرس پورے ہندوستان پر قابض رہنا چاہتی تھی ✓ **Correct answer**

site. Congress opposed partition precisely because it reduced the India it would rule.

B. The British accepted partition under the Mountbatten Plan.

C. Wrong: D is the answer.

D. Congress opposed partition because it wanted to rule an undivided India.

Question 8 Pakistan Studies

Partition of Bengal occurred due to

- A. Economic issues
- B. Muslim Hindu issues
- C. Administrative issues ✓ **Correct answer**
- D. Political issues

A. Not the stated reason.

B. Communal tension was the political fallout, not the stated cause.

C. Lord Curzon's stated reason for the 1905 partition was that Bengal was too large to administer efficiently.

D. The agitation against partition was political, but the partition's stated ground was administrative.

Question 9 General Knowledge

Which of the following organization is of South Asian countries ?

- A. GCC
- B. ECO
- C. ASEAN
- D. SAARC ✓ **Correct answer**

...cooperation Council is of Arab Gulf states.

B. The Economic Cooperation Organization covers Pakistan, Iran, Turkey and Central Asia, not South Asia as such.

C. The Association of Southeast Asian Nations is Southeast Asian.

D. The South Asian Association for Regional Cooperation is the South Asian body.

Question 10 Pakistan Studies

مسلمانوں کی افغانستان ہجرت ہوئی کیونکہ ہندوستان کو تصور دیا گیا تھا

A. دارالقیف

B. دارالظریف

Correct answer ✓ C. دارالحرب

D. ان میں سے کوئی نہیں

A. As printed; apparently a misprint, and not a recognised term.

B. Not a recognised term for India in this context.

C. During the Hijrat Movement (1920) some ulema declared India Dar-ul-Harb (land of war), prompting migration to Afghanistan.

D. Wrong: Dar-ul-Harb is the answer.

Question 11 Pakistan Studies

The main export of Pakistan is

- A. Textile ✓ **Correct answer**
- B. Wheat
- C. Furniture
- D. Rice

...e Pakistan's largest export earner.

B. Pakistan is often a wheat importer, not a leading wheat exporter.

C. A minor export.

D. A major export, but second to textiles.

Question 12 Pakistan Studies

The basic Democracies system setup tier of institutions ?

- A. Five
- B. Three
- C. Four ✓ **Correct answer**
- D. Six

A. One too many.

B. One too few.

C. The Basic Democracies system (1959) had four tiers: Union Council, Tehsil Council, District Council and Divisional Council.

D. Two too many.

Question 13 Pakistan Studies

After coming into power General zia ul Haq promised election in

- A. 6 Months
- B. 90 days ✓ **Correct answer**
- C. 2 years
- D. 1 year

A. Not the promise made.

s July 1977 takeover, General Zia-ul-Haq promised elections within 90 days.

C. Not the promise made.

D. Not the promise made.

Question 14 Urdu Literature

Which of the following was a famous Punjabi poet ?

- A. Rahman Baba
- B. Momin Khan Momin
- C. None of these
- D. Baba Bulleh Shah ✓ **Correct answer**

A. A Pashto poet, not Punjabi.

B. An Urdu poet, not Punjabi.

C. Wrong: Bulleh Shah is the answer.

D. Bulleh Shah is the most famous Punjabi Sufi poet.

Question 15 Pakistan Studies

After the 1988 elections Benazair Bhutto format a government in which provinces.

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

A. Punjab went to the IJI under Nawaz Sharif, not the PPP.

B. Wrong: the PPP did form provincial governments.

C. Balochistan's government went to a BNA/JUI coalition, not the PPP.

1988 elections the PPP formed provincial governments in Sindh and in the NWFP (now Khyber Pakhtunkhwa, under Aftab Sherpao).

Question 16 Pakistan Studies

سر سید نے دو قومی نظریے کی بنیاد کیوں رکھی تھی

A. ان میں سے کوئی نہیں

B. الگ وطن کے حصول کے لیے

C. انگریزوں کے مسلمانوں کے خلاف کاروائیوں سے

Correct answer ✓ D. ہندوؤں کے متعصبانہ رویے سے

A. Wrong: D is the answer.

B. A separate homeland was the later goal, not the reason the theory was founded.

C. Sir Syed advocated cooperation with the British, not opposition to them.

D. After the Hindi–Urdu controversy of 1867 Sir Syed concluded that Hindus would not treat Muslims fairly in a united India, which laid the basis of the Two-Nation Theory.

Question 17 Geography

خلیج ممالک کس راستے سے مغربی ممالک سے تجارت کر سکتے ہیں

A. بحیرہ عرب اور بحیرہ احمر

B. بحیرہ عرب اور بحیرہ احمرت

Correct answer ✓ C. بحیرہ روم اور بحیرہ احمر

D. بحیر ہ روم اور بحیرہ ہند

A. The Arabian Sea is only the approach leg from the Gulf to the Red Sea, not the route that connects Gulf trade to the West.

The same as A, with a misprint

C. The Gulf-to-West trade route is the Suez Canal, which joins the Mediterranean Sea and the Red Sea; Gulf oil reaches the West through the Red Sea, the Suez Canal and the Mediterranean.

D. The Indian Ocean is not on the Suez route.

Question 18 Geography

What is the population density of Punjab ?

- A. 550 persons per sq.km ✓ **Correct answer**
- B. 450 persons per sq.km
- C. 350 persons per sq.km
- D. 250 persons per sq.km

A. On the 2017 census figures in force at the exam date, Punjab's population (~110 million) over its area (205,344 sq km) gives about 536 persons per sq km — closest to 550.

B. Too low.

C. Far too low.

D. Far too low.

Question 19 Geography

Which of the following are river of Punjab ?

- A. Sutlej
- B. Jhelum
- C. All of these ✓ **Correct answer**
- D. Chenab

A. True alone, but "All of these" covers it.

e, but "All of these" covers it.

C. The Sutlej, Jhelum and Chenab are all rivers of Punjab (three of its five rivers).

D. True alone, but "All of these" covers it.

Question 20 Geography

Mount Vesuvius is located in :

- A. Russia
- B. Italy ✓ **Correct answer**
- C. Canada
- D. Germany

A. No.

B. Mount Vesuvius stands on the Bay of Naples in Italy.

C. No.

D. No.

Question 21 General Knowledge

_____ is the specialized United Nations agency for information and communication Technologies .

- A. The International Organization Telecommunicate
- B. International telecommunication Union ✓ **Correct answer**
- C. None of these
- D. The International agency Telecommunicator

A. A garbled distractor; no such agency exists.

B. The ITU is the UN specialised agency for information and communication technologies.

e ITU is the answer.

D. A garbled distractor; no such agency exists.

Question 22 General Knowledge

The first nuclear atomic bomb was tested in

- A. Nagasaki
- B. New Mexico ✓ **Correct answer**
- C. Hiroshima
- D. Ice desert

A. A bomb was dropped on Nagasaki, not tested there.

B. The first atomic bomb was tested at Trinity, New Mexico, on 16 July 1945.

C. A bomb was dropped on Hiroshima, not tested there.

D. No such test site.

Question 23 General Knowledge

The Commonwealth of nations has mapped out a six year program of aid for southern Asia. It is also known as

- A. Colombo plan ✓ **Correct answer**
- B. Singapore plan
- C. Kuala Lumpur plan
- D. Accra Plan

A. The Colombo Plan (1950) was the Commonwealth's cooperative aid programme for South and Southeast Asia.

B. No such Commonwealth aid programme.

C. No such Commonwealth aid programme.

commonwealth aid programme.

Question 24 General Knowledge

Which Organization deals with terrorism and drug abuse

- A. United Nation office on drugs
- B. United Nations Office on Drugs and crimes ✓ **Correct answer**
- C. None of these
- D. United Nation office on Terrorism and Crime

A. An incomplete version of the name.

B. The UNODC (United Nations Office on Drugs and Crime) deals with drugs, crime and terrorism.

C. Wrong: the UNODC is the answer.

D. Not the body's name.

Question 25 Current Affairs

How many member countries are in European Union ?

- A. 26
- B. 28
- C. 29
- D. 27 ✓ **Correct answer**

A. One too few.

B. The pre-Brexit count.

C. Never the count.

D. After Brexit the EU has 27 members: the UK left on 31 January 2020, reducing the count from 28 to 27. The EU was formed in 1993 under the Treaty of Maastricht, is

ed in Brussels, and Croatia (joined 1 July 2013) was the last member to join.

Question 26 Current Affairs

How many countries are members of Commonwealth ?

- A. 58
- B. 56 ✓ **Correct answer**
- C. 52
- D. 54

A. Two too many.

B. The Commonwealth had 56 members as of the exam date: Gabon and Togo joined in June 2022, taking the count from 54 to 56.

C. An older count.

D. The pre-June-2022 count.

Question 27 Current Affairs

Who assumed the presidency of the UN Security Council for the month of May 2023 ?

- A. Vanessa Frazier
- B. Abdou Barry
- C. Pascale Berwyn ✓ **Correct answer**
- D. Vasilis Sebenza

A. Malta's Permanent Representative; Malta held the presidency in April 2023, not May.

B. Not a Security Council president.

C. Switzerland held the rotating presidency of the UN Security Council in May 2023, chaired by its Permanent Representative, Ambassador Pascale Baeriswyl; the source misspells her surname as "Berwyn", but she is unambiguously the person meant (UN

2023/307, 1 May 2023, is signed by her as President of the Council for May).

D. Not a Security Council president.

Question 28 General Knowledge

At the age of 9 who became the youngest Microsoft certified professional expert in the world ?

- A. Arfa Karim ✓ **Correct answer**
- B. Aroosa Fanid
- C. Sehrish kazim
- D. Marium Khalid

A. Arfa Karim Randhawa of Pakistan became the youngest Microsoft Certified Professional in the world at age 9 (2004).

B. Not the record holder.

C. Not the record holder.

D. Not the record holder.

Question 29 Everyday Science

قدرتی ہوا اور روشنی کے لیے کمرے کو کیسا ہونا چاہیے

A. کمرے کے درمیان میں ایک چھوٹی سی کھڑکی ہو

B. ان میں سے کوئی نہیں

C. کمرے کی خیچاؤں سے بلاواسطہ تعلق

Correct answer ✓ D. کمرے کی جانب جہاں سورج نکلتا ہو وہاں ایک بڑی کھڑکی ہو

A. A small window in the middle of the room gives poor light and air.

B. Wrong: D is the answer.

option with no clear meaning.

D. The standard home-economics answer: a room should have a large window on the side where the sun rises (east) so that natural light and fresh air enter freely.

Question 30 Everyday Science

اواز کا ٹکرا کر واپس انا کیا کہلاتا ہے

- A. Refraction
- B. Diffraction
- C. Reflection ✓ **Correct answer**
- D. None of these

A. Bending of a wave as it passes from one medium to another.

B. Spreading of a wave around edges or through openings.

C. Sound bouncing back from a surface is reflection (an echo is reflected sound).

D. Wrong: reflection is the answer.

Question 31 Everyday Science

The half life period for Carbon 14 is nearly

- A. 1.2 days
- B. 5.73 years
- C. 5.73 days
- D. 5730 years ✓ **Correct answer**

A. No carbon isotope has this half-life.

B. The figure 5.73 with the wrong unit: it is 5.73 thousand years.

C. Wrong unit and scale.

^{14}C has a half-life of about 5,730 years, which is why it is used for radiocarbon dating.

Question 32 Everyday Science

Why is Cobalt 60 used for the treatment of cancer ?

- A. Emits Beta Rays
- B. Emits Nuclear rays
- C. Emits Alpha Rays
- D. Emits Gamma Rays ✓ **Correct answer**

A. Cobalt-60 does emit beta particles, but they are not the therapeutic radiation.

B. Too vague to be the answer.

C. Alpha rays are stopped by skin and are not used in this treatment.

D. Cobalt-60 emits penetrating gamma rays that can reach and destroy cancer cells deep in the body.

Question 33 Everyday Science

When the pressure of gas is increased the volume of the cylinder will :

- A. None of these
- B. Remain the same
- C. Decrease ✓ **Correct answer**
- D. Increase

A. Wrong: the volume decreases.

B. Only if the gas could not be compressed, which it can.

C. Boyle's law: at constant temperature, increasing the pressure of a gas decreases its volume.

site of Boyle's law.

Question 34 Chemistry

_____result from the attraction between oppositely charged ions.

- A. Covalent bond
- B. Ionic bond ✓ **Correct answer**
- C. None of these
- D. Metallic bond

A. Formed by sharing electrons, not by attraction between ions.

B. An ionic bond is the electrostatic attraction between oppositely charged ions (e.g. Na+ and Cl− in salt).

C. Wrong: the ionic bond is the answer.

D. The attraction between metal ions and a sea of electrons, not between oppositely charged ions.

Question 35 Everyday Science

Which one of the following is a greenhouse gas ?

- A. Methane ✓ **Correct answer**
- B. Oxygen
- C. Sulphur dioxide
- D. Nitrogen

A. Methane is a potent greenhouse gas.

B. Not a greenhouse gas.

C. An air pollutant and aerosol precursor, not counted among the main greenhouse gases.

D. Not a greenhouse gas.

36 Chemistry

Bleaching powder contains :

- A. Iodine
- B. Nitrogen
- C. Chlorine ✓ **Correct answer**
- D. Bromine

A. Not present in bleaching powder.

B. Not present in bleaching powder.

C. Bleaching powder is calcium hypochlorite, $Ca(OCl)_2$; its bleaching action comes from chlorine.

D. Not present in bleaching powder.

Question 37 Everyday Science

Which gas does a Photocopier machine produce ?

- A. None of these
- B. Ozone ✓ **Correct answer**
- C. Carbon dioxide
- D. Sulphur dioxide

A. Wrong: ozone is produced.

B. A photocopier's high-voltage corona produces ozone (O_3) from oxygen in the air.

C. Not produced by a photocopier.

D. Not produced by a photocopier.

Which chamber of the human heart receives oxygenated blood ?

- A. Right Ventricle
- B. Left atrium ✓ **Correct answer**
- C. Left ventricle
- D. Right atrium

A. Pumps deoxygenated blood to the lungs.

B. The left atrium receives oxygenated blood from the lungs through the pulmonary veins.

C. Pumps oxygenated blood out to the body; it receives blood from the left atrium, not from the lungs.

D. Receives deoxygenated blood from the body.

Question 39 Everyday Science

Which type of coal is used on a mega scale :

- A. Bituminous ✓ **Correct answer**
- B. Sub bituminous
- C. Anthracite
- D. Lignite

A. Bituminous coal is the most widely used coal for power generation and industry on a large scale.

B. Used, but less than bituminous.

C. The highest grade, but scarce and expensive, so not used on a mega scale.

D. The lowest grade, used locally near mines.

40 Physics

The least count of Vernier Caliper is :

- A. 1mm
- B. 0.1 mm ✓ **Correct answer**
- C. 10 mm
- D. 100 mm

A. That is the least count of an ordinary metre rule.

B. A standard vernier caliper reads to 0.1 mm (0.01 cm).

C. Far too coarse.

D. Absurd for a precision instrument.

Question 41 Biology

Scientific name of frog is :

- A. Rana Tigrina ✓ **Correct answer**
- B. Brassica Campestris
- C. Homo Sapiens
- D. Allium Cepa

A. The Indian bullfrog's scientific name is Rana tigrina.

B. The mustard plant.

C. Human beings.

D. The onion.

Question 42 Biology

Cell well of plant cells is formed of :

- B. Cellulose ✓ **Correct answer**
- C. Proteins
- D. Hemicellulose

A. Not a cell-wall material.

B. The plant cell wall is made principally of cellulose fibres.

C. Present in small amounts, but not the wall's main material.

D. Present in the wall, but secondary to cellulose.

Question 43 Chemistry

Brass gets discolored in air because of the presence of which of the following gases in the air ?

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

A. Inert in this context.

B. Traces of hydrogen sulphide in air react with the copper in brass to form dark copper sulphide tarnish.

C. Does not tarnish brass.

D. Causes slow oxidation, but the characteristic discoloration in air is the sulphide tarnish.

Question 44 Physics

تنے ہوئے ربڑ میں کونسی انرجی ہوتی ہے ؟

- B. None of these
- C. Kinetic Energy
- D. Gravitational energy

A. Stretched rubber stores elastic potential energy, released when it snaps back.

B. Wrong: potential energy is the answer.

C. Energy of motion; the stretched rubber is at rest.

D. Depends on height above the ground, not on stretching.

Question 45 Biology

آلہ صوت کہاں واقع ہوتا ہے ؟

- A. Larynx ✓ **Correct answer**
- B. None of these
- C. Pharynx
- D. Trachea

.is the larynx, where the vocal cords sit (آلہ صوت) **A.** The voice box

B. Wrong: the larynx is the answer.

C. The throat passage behind the nose and mouth, not the voice box.

D. The windpipe, which carries air to the lungs.

Question 46 English

Karachi is the city _____ Quaid-e-Azam was born in 1876.

- A. While
- B. Which

- D. Whom

A. A time conjunction, not for place.

B. Would need "in which" ("the city in which he was born"); bare "which" does not fit.

C. "Where" is the relative adverb of place: "the city where Quaid-e-Azam was born".

D. Refers to a person as an object, not a place.

Question 47 English

Which word is formed by rearranging the word shout .

- A. Iodine
- B. South ✓ **Correct answer**
- C. Bromine
- D. Chlorine

A. Uses different letters.

B. The letters of S-H-O-U-T rearrange to S-O-U-T-H.

C. Uses different letters.

D. Uses different letters.

Question 48 English

He is working now is which type of sentence ?

- A. Present Continuous ✓ **Correct answer**
- B. Present Indefinite
- C. None of these
- D. Present perfect Continuous

g" is present continuous (is + verb-ing), describing an action in progress now.

B. Would be "He works".

C. Wrong: present continuous is the answer.

D. Would be "He has been working".

Question 49 English

The antonym of Quell .

- A. Calm
- B. Peace
- C. Irritate ✓ **Correct answer**
- D. Under Control

A. A synonym of quell, not an antonym.

B. Near-synonym, not an antonym.

C. "Quell" means to suppress or calm; its antonym is to provoke or irritate.

D. Near-synonym, not an antonym.

Question 50 English

He is a hardworking student. He doesn't _____.

- A. Stop
- B. Refuse
- C. Give up ✓ **Correct answer**
- D. None of these

A. "Doesn't stop" is grammatical but not the idiom the sentence calls for.

B. Does not fit the sense.

't give up" means he perseveres, which fits a hardworking student.

D. Wrong: "give up" is the answer.

Question 51 English

Which of the following is an adverb of place ?

- A. Abroad ✓ **Correct answer**
- B. Vast
- C. Gigantic
- D. Great

A. "Abroad" tells where (an adverb of place).

B. An adjective meaning very large.

C. An adjective meaning huge.

D. An adjective.

Question 52 English

Identify who as which part of speech ?

- A. Adverb
- B. Adjective
- C. Pronoun ✓ **Correct answer**
- D. Noun

A. Adverbs modify verbs or adjectives; "who" does not.

B. Adjectives describe nouns; "who" does not.

C. "Who" is an interrogative/relative pronoun, standing in for a person.

D. "Who" replaces a noun rather than being one.

53 English

When you say May I use your pen ? The word may is implying that you are asking for ?

- A. Permission ✓ **Correct answer**
- B. Request
- C. None of these
- D. Direction

A. "May I...?" is the standard way of asking permission.

B. Close, but a request is usually framed with "could/would you"; "may" specifically seeks permission.

C. Wrong: permission is the answer.

D. "May" gives no direction.

Question 54 English

He is the____in the class.

- A. Top
- B. Prime
- C. Best ✓ **Correct answer**
- D. Leading

A. "The top" needs a noun ("the top student").

B. Not used this way about a student.

C. "He is the best in the class" is the idiomatic superlative.

D. Needs a noun ("the leading student").

55 English

The plural of family is ?

- A. None of these
- B. Familys
- C. Familyes
- D. Families ✓ **Correct answer**

A. Wrong: families is the answer.

B. Wrong spelling.

C. Wrong spelling.

D. Nouns ending in consonant + y change y to ies: family → families.

Question 56 English

To help is which type of verb ?

- A. Modal
- B. Gerund
- C. Infinitive ✓ **Correct answer**
- D. Participle

A. Modals are can, may, must, etc.

B. A verb + ing used as a noun ("helping").

C. "To help" is the infinitive (to + base verb).

D. A verb form used as an adjective ("helping", "helped").

Question 57 English

Which of the following is a comparative degree ?

- B. Bad
- C. Worst
- D. Taller ✓ **Correct answer**

A. Positive degree.

B. Positive degree (comparative: worse).

C. Superlative degree (bad → worse → worst).

D. The comparative of "tall" (tall → taller → tallest).

Question 58 English

The luggage is as light as a feather. This is an example of which figure of speech ?

- A. Simile ✓ **Correct answer**
- B. Metaphor
- C. Hyperbole
- D. Personification

A. A comparison using "as" or "like" ("as light as a feather").

B. A direct comparison without "as" or "like".

C. Deliberate exaggeration.

D. Giving human qualities to a non-human thing.

Question 59 English

What is the syllable structure of remembered ?

- A. Re-mem-bered ✓ **Correct answer**
- B. Rem-bere-d
- C. None of these

A. "Remembered" has three syllables: re-mem-bered.

B. Wrong division.

C. Wrong: re-mem-bered is the answer.

D. Wrong division.

Question 60 Computer

Which of the following is not a portable device ?

- A. Laptops
- B. iPods
- C. Thumb drive
- D. Desktop ✓ **Correct answer**

A. Portable by design.

B. Small portable devices.

C. A pocket-sized portable storage device.

D. A desktop computer is fixed in one place, not portable.

Question 61 Computer

The printed output from a computer is called ?

- A. Copy
- B. Hard copy ✓ **Correct answer**
- C. None of these
- D. Soft copy

A. Too generic.

inted on paper is a hard copy.

C. Wrong: hard copy is the answer.

D. Output shown on screen or stored digitally, not printed.

Question 62 Computer

Getting data from a cell located in a different sheet is called

- A. Updating
- B. Accessing
- C. Referencing ✓ **Correct answer**
- D. Functioning

A. Changing data, not fetching it from another sheet.

B. Too generic.

C. In a spreadsheet, using data from another sheet (e.g. Sheet2!A1) is called referencing.

D. Not a spreadsheet term.

Question 63 Computer

Edit>Delete command :

- A. Deletes the selected cells ✓ **Correct answer**
- B. Deletes the comment of a cell
- C. Deletes the content of a cell
- D. Deletes the Format of a cell

A. In Excel, Edit > Delete removes the selected cells themselves (shifting the remaining cells).

B. That is Clear Comments.

at the Delete key? Clear Contents does.

D. That is Clear Formats.

Question 64 Islamiat

شیطان اور جن کس چیز سے بنے ہوئے ہیں

A. پانی

B. مٹی

C. ان میں سے کوئی نہیں

Correct answer ✓ D. آگ

A. No; living things generally are made from water, but jinn specifically from fire.

B. Clay is what Adam (man) was created from.

C. Wrong: fire is the answer.

D. Jinn (including Shaitan/Iblis) were created from smokeless fire (Quran 55:15).

Question 65 Islamiat

تمام عقیدوں کا احترام کرنا کہلاتا ہے

A. برابری

Correct answer ✓ B. رواداری

C. تسامح

D. ان میں سے کوئی نہیں

A. Equality, not respect for beliefs.

B. Respecting all beliefs is tolerance (رواداری), the textbook term.

is tolerance/forbearance in Arabic, but the Urdu textbook answer for this رواداری question is.

.is the answer رواداری :**D.** Wrong

Question 66 Islamiat

Hurrirah means a :

- A. Camel
- B. Cat ✓ **Correct answer**
- C. Ant
- D. Goat

A. No.

B. "Hurairah" means a small cat/kitten; Abu Hurairah was "the father of the kitten".

C. No.

D. No.

Question 67 Islamiat

Which book was written by Ahmad Bin Shoaib ?

- A. None of these
- B. Abu Dawood
- C. Ibn e Maja
- D. Sunan Al Nisai ✓ **Correct answer**

A. Wrong: Sunan al-Nisai is the answer.

B. Compiled by Abu Dawud al-Sijistani.

C. Compiled by Ibn Majah.

n Shuayb al-Nisai compiled Sunan al-Nisai, one of the six canonical Hadith books.

Question 68 Islamiat

ہاروت اور ماروت کس لیے بھیجے گئے ؟

A. پانی کی تلاش کے لیے

B. ان میں سے کوئی نہیں

Correct answer ✓ C. جادو اور معجزات میں فرق بتانے کے لیے

D. ازمائش کے لیے

A. No such purpose.

B. Wrong: C is the paper's intended answer.

C. Harut and Marut were sent to Babylon with knowledge of magic so that people would learn the reality of magic and see that it has nothing to do with divine miracles (Darul Ifta's detailed explanation of Quran 2:102; Urdu Wikipedia likewise says their mission showed the difference between magic and miracles). The option's text is printed twice, run together, in the source — a reproduction defect, flagged here, not silently fixed.

D. The Quran's own word for them is fitnah (trial): "We are only a trial, so do not disbelieve" (2:102) — recorded here as the equally defensible rival reading; C is kept because the tafsir explanation of their mission's purpose is to distinguish magic from miracles.

Note: Filed option C read "جادو اور معجزات میں فرق بتانے کے لیےجادو اور معجزات میں فرق بتانے کے لیے" (misprint in the source reproduction); corrected to "جادو اور معجزات میں فرق بتانے کے لیے" as documented in the reviewed file.

69 Islamiat

یہودیوں کے دل کو کس چیز سے تشبیہ دی گئی ہے

- A. پتھر ✓ **Correct answer**
- B. پہاڑ
- C. پانی
- D. زمین

A. Quran 2:74 likens the hearts of the Jews to stones ("then your hearts became hardened like stones" — (the word doubled) "پتھرپتھر" a reproduction. The option is printed as defective, flagged here.

B. No such comparison.

C. No such comparison.

D. No such comparison.

Note: Filed option A read "پتھرپتھر" (misprint in the source reproduction); corrected to "پتھر" as documented in the reviewed file.

Question 70 Islamiat

Hazrat Usman Ali Hajveri RA was a sufi Saint of :

- A. KPK
- B. Sindh
- C. Punjab ✓ **Correct answer**
- D. Baluchistan

A. No.

B. No.

Bakhsh (Hazrat Ali Hajveri) is the Sufi saint of Lahore, Punjab.

D. No.

Question 71 Islamiat

How many surahs of the Holy Quran start with broken letters ?

- A. 28
- B. 29 ✓ **Correct answer**
- C. 26
- D. 27

A. One too few.

B. 29 surahs of the Quran begin with the Muqatta'at (disjointed/broken letters such as Alif-Lam-Mim).

C. Three too few.

D. Two too few.

Question 72 Islamiat

The master status of relation is

- A. Mother
- B. Neighbour
- C. Father ✓ **Correct answer**
- D. None of these

A. Not the head of the family in this framing.

B. Not a family relation at all.

C. The textbook family/sociology answer: the father is the head of the family and holds the master status among relations. Recorded openly as single-source: no independent

of this item was found this session.

D. Wrong on the paper's framing: father is the answer.

Question 73 Islamiat

کس نبی کی قوم کو بادلوں کے سائے سے محفوظ رکھا گیا

A. حضرت داؤد

B. حضرت لوط

Correct answer ✓ C. حضرت موسیٰ

D. حضرت سلیمان

A. No such event.

B. No such event.

C. Bani Israel, the nation of Musa, were shaded by clouds in the desert (Quran 2:57).

D. No such event.

Question 74 Islamiat

کس نے خود کو حضرت ادم سے بہتر سمجھا تھا

A. شیطان

B. جن

C. ان میں سے کوئی نہیں

- D. Both a and b ✓ **Correct answer**

A. True but incomplete on its own.

B. True but incomplete on its own.

lis did consider himself better.

D. Iblis said "I am better than him; You created me from fire and him from clay" (Quran 7:12, 38:76); Iblis is both Shaitan and from the jinn (Quran 18:50), so both descriptions fit the same being.

Question 75 Islamiat

مومنوں میں کامل ترین ایمان والا وہ ہے

A. جو نماز پڑھتا ہو

Correct answer ✓ B. جس کا اخلاق اچھا ہو

C. جو صدقہ دیتا ہو

D. ان میں سے کوئی نہیں

A. Prayer is essential, but the Hadith's criterion here is character.

B. The Hadith: the most perfect of believers in faith are those best in character.

C. Charity is virtuous, but not the Hadith's criterion here.

D. Wrong: good character is the answer.

Question 76 Urdu

خشک کا متضاد ہے

A. مرجھا ہوا

Correct answer ✓ B. گیلا

C. ان میں سے کوئی نہیں

D. فقط

A. "Withered" is not the opposite of dry.

dry) خشک **B.** The opposite of

.is the answer گیلا :**C.** Wrong

D. Means "only", not an antonym.

Question 77 Urdu

اپنی غلطی دوسروں پر ڈالنے کے لیے کون سی ضرب المثل استعمال ہوتی ہے

A. چراغ تلے اندھیرا

B. ان میں سے کوئی نہیں

Correct answer ✓ C. الٹا چور کوتوال کو ڈانٹے

D. اپ کہاں جا رہے ہو

A. "Darkness under the lamp": faults close to home go unnoticed — a different meaning.

B. Wrong: C is the answer.

C. "The thief scolds the policeman": used when a person blames others for their own fault.

D. Not a proverb at all.

Question 78 Urdu Grammar

اج سکول نہ جاؤ میں نہ کون سا فعل ہے

A. فعل معروف

Correct answer ✓ B. فعل منفی

C. ان میں سے کوئی نہیں

D. فعل مثبت

A. Active voice, not relevant to negation.

akes the verb negative, so it is a negative verb نہ **B.** The word

.is the answer فعل منفی :**C.** Wrong

.creates نہ **D.** Positive verb, the opposite of what

Question 79 Urdu

اس جملے میں مترادف الفاظ کون سے ہیں

Correct answer ✓ A. چین و سکون

B. صبح و شام

C. دن رات

D. اندھیرا روشنی

.(مترادف) **A.** Both words mean peace/tranquillity, so they are synonyms

B. Morning and evening are opposites, not synonyms.

C. Day and night are opposites.

D. Darkness and light are opposites.

Question 80 Urdu Grammar

اس معرفہ کی نشاندہی کریں

A. سکول

Correct answer ✓ B. بادشاہی مسجد

C. لڑکا

D. گھر

A. A common noun.

med mosque :(معرفہ) **B.** A proper noun

C. A common noun (any boy).

D. A common noun (any house).

Question 81 Urdu Grammar

راشد صاحب اچھے استاد ہیں وہ بچوں کی اچھی تربیت کرتے ہیں اس فقرے میں وہ کیا ہیں

A. ضمیر مونث

B. ضمیر اشارہ

Correct answer ✓ C. ضمیر مذکر

D. ان میں سے کوئی نہیں

A. A feminine pronoun; Rashid is male.

is used as a personal pronoun for Rashid, not as a وہ **B.** A demonstrative pronoun; here

.pointer

.(ضمیر مذکر) here stands for Rashid, a male, so it is a masculine pronoun "وہ" **.C**

.is the answer ضمیر مذکر :**D.** Wrong

Question 82 Urdu Literature

زاویہ کس کی تصنیف ہے

A. بانو قدسیہ

B. مستنصر حسین تارڑ

Correct answer ✓ C. اشفاق احمد

D. ان میں سے کوئی نہیں

he wrote "Raja Gidh".

B. A different writer.

.is by Ashfaq Ahmed (زاویہ) "**C.** "Zavia

D. Wrong: Ashfaq Ahmed is the answer.

Question 83 Urdu

درخواست میں نفس مضمون کب لکھتے ہیں

Correct answer ✓ A. القابات کے بعد

B. گزارش کے بعد

C. ان میں سے کوئی نہیں

D. عنوان کے بعد

A. The order in an application (درخواست) is: عنوان (subject), then القابات — "جناب عالی!" — then نفس مضمون (the body, beginning "مودبانہ التماس ہے کہ..."). The body directly follows the salutation (urdughar / adabsaz application-writing guides list the steps in exactly this order).

B. گزارش is the body itself, not what precedes it.

C. Wrong: A is the answer.

D. The printed key; wrong — the title/subject comes before the salutation, and the body comes after the salutation, not immediately after the title.

Question 84 Urdu Grammar

ان میں سے درست سابقہ کون سا ہے

Correct answer ✓ A. غیر حاضر

B. عقلمند

C. ڈیموگرافی

D. زمین طلباء

A. "غیر" (سابقہ) is a prefix attached to حاضر.

B. "مند" (لاحقہ) is a suffix, not a prefix.

C. A whole loanword with no Urdu prefix.

D. A phrase, not a prefixed word.

Question 85 Urdu Literature

امراؤ و جان ادا کس ادیب کا ناول ہے

A. جوش ملیح ابادی

Correct answer ✓ B. مرزا ہادی رسوا

C. مرزا غالب

D. بانو قدسیہ

A. A poet, not this novelist.

B. "Umrao Jan Ada" (1899) is the famous novel of Mirza Hadi Ruswa.

C. A poet, not a novelist.

D. A much later novelist.

Question 86 Urdu

وقت کی پابندی مضمون کا انداز کیا ہے

B. طنز و مزاح

Correct answer ✓ C. اخلاقی سبق

D. ان میں سے کوئی نہیں

A. A story, not the style of this essay.

B. Satire and humour, not the style of this essay.

C. A punctuality essay is classified in the textbook as a moral-lesson essay. Recorded openly as single-source: no independent confirmation of this classification was found this session.

D. Wrong on the paper's framing: اخلاقی سبق is the answer.

Question 87 Urdu

مضمون شروع کرنے سے پہلے اس مضمون کا لکھا جاتا ہے

A. مرکزی خیال

B. سیاق و سباق

Correct answer ✓ C. تعارف

D. ان میں سے کوئی نہیں

A. The central idea is developed within/after the introduction.

B. Context is background, not the opening element written first.

C. An essay begins with an introduction (تعارف) before the body.

D. Wrong: تعارف is the answer.

88 Urdu Grammar

اکرم سر سے پاؤں تک پسینے میں شرابور تھا اس فقرے میں سے کیا ہے

A. حروف عطف

Correct answer ✓ B. حروف جار

C. حروف تہجی

D. ان میں سے کوئی نہیں

A. Conjunctions such as اور and لیکن; none appear here.

B. "سے" and "تک" in the sentence are prepositions (حروف جار).

C. The letters of the alphabet, not the question.

D. Wrong: حروف جار is the answer.

Question 89 Urdu Grammar

زاہد ذہین طالب علم ہے۔اس جملے میں ذہین کیا ہے

A. حرف عطف

B. اسم صوت

Correct answer ✓ C. اسم صفت

D. متعلق فعل

A. A conjunction; ذہین is not one.

B. A sound-word; ذہین is not one.

C. "ذہین" describes the student, so it is an adjective (intelligent) (اسم صفت).

oun, not a verb ذین ,D. An adverb

Question 90 Mathematics

دو متوازی خطوط پر بننے والی مثلث جس کے قاعدے متثابہ ہوں ان کے مخالف زاویے بھی اپس میں ہوں گے

A. مختلف•

B. برعکس•

C. متوازی•

Correct answer ✓ برابر .D•

A. The opposite of the theorem's conclusion.

B. Does not complete the theorem.

C. Describes the lines, not the result about the triangles.

D. The intended theorem is that triangles on the same base and between the same parallels are equal (in area); the stem as printed says their "opposite angles … will be", which garbles the theorem — the intended completion is "equal" (برابر).

Question 91 Mathematics

If the purchase amount is Rs. 20000 and sell pricesnis Rs.16000 then loss is how much percent ?

- A. 24 %
- B. 20 % ✓ **Correct answer**
- C. 10 %
- D. 16 %

A. Wrong arithmetic.

000 − 16,000 = 4,000; 4,000 ÷ 20,000 = 20%.

C. Would be a loss of 2,000.

D. Wrong arithmetic.

Question 92 Mathematics

If 4x=3+y and x=-5 then the value of y is :

- A. -19
- B. 19
- C. -23 ✓ **Correct answer**
- D. 23

A. Wrong arithmetic.

B. Wrong sign.

C. 4(−5) = −20, so −20 = 3 + y, giving y = −23.

D. Wrong sign.

Question 93 Mathematics

Y=mx+c and -7x-6y+11=0 then m is equal to :

- A. -7 ✓ **Correct answer**
- B. 8
- C. 5
- D. 6

A. Solving −7x − 6y + 11 = 0 gives 6y = −7x + 11, i.e. y = (−7/6)x + 11/6, so the true gradient is −7/6 — which is in NO option. A (−7, the coefficient of x and the printed key) is the paper's evidently intended answer.

B. Matches nothing in the equation.

nothing in the equation.

D. The coefficient of y (with sign dropped), not the gradient.

Question 94 Mathematics

Ali took a loan of Rs. 50000 at 9% rate of interest for 2 years at simple interest to renovate his house. How much extra amount does he pay in 2 years ?

- A. Rs.9000 ✓ **Correct answer**
- B. Rs.4500
- C. Rs.13000
- D. Rs.10500

A. Simple interest = 50,000 × 9% × 2 = 9,000.

B. One year's interest only.

C. Wrong arithmetic.

D. Wrong arithmetic.

Question 95 Mathematics

$(6y)^3-(2x)^3$

- A. None of these
- B. $4x^2-12y$
- C. $216y^3-8x^3$ ✓ **Correct answer**
- D. $8x^2-36\ y$

A. Wrong: C is the answer.

B. Wrong expansion.

C. $(6y)^3 = 216y^3$ and $(2x)^3 = 8x^3$, so the difference is $216y^3 - 8x^3$.

pansion.

Question 96 Mathematics

A merchant has announced are 25% rebate on prices of readymade garments at the time of sale. If a purchaser need to have a rebate of Rs. 4 00 then how many shirts each costing Rs 320 should be purchase ?

- A. 6
- B. 5 ✓ **Correct answer**
- C. 10
- D. 7

A. Would give a rebate of 480.

B. Rebate per shirt = 25% of 320 = 80; to get a rebate of 400 needs 400 ÷ 80 = 5 shirts.

C. Would give a rebate of 800.

D. Would give a rebate of 560.

Question 97 Mathematics

The power of a linear equation is

- A. 2
- B. 4
- C. 3
- D. 1 ✓ **Correct answer**

A. The degree of a quadratic equation.

B. The degree of a quartic equation.

C. The degree of a cubic equation.

D. A linear equation has degree (power) 1.

If 10 men can construct a building in 40 days how long will it take 1 man to do this work ?

- A. 450
- B. 40
- C. 200
- D. 400 ✓ **Correct answer**

A. Wrong arithmetic.

B. Ignores that there are fewer men.

C. Wrong arithmetic.

D. The work is 10 men × 40 days = 400 man-days, so 1 man needs 400 days.

Question 99 Mathematics

25 میں سے 16 نمبر حاصل کی ہے بتائیں کتنے فیصد نمبر لیے گئے ؟

- A. 70
- B. 60
- C. 64 ✓ **Correct answer**
- D. 72

A. Wrong arithmetic.

B. Wrong arithmetic.

C. 16 ÷ 25 = 0.64 = 64%.

D. Wrong arithmetic.

100 Mathematics

84000 پر 1.8% کے حساب سے پراپرٹی پر ٹیکس کتنا ہوگا

- A. 1612
- B. 1712
- C. 1512 ✓ **Correct answer**
- D. 1412

A. Wrong arithmetic.

B. Wrong arithmetic.

C. 84,000 × 1.8% = 84,000 × 0.018 = 1,512.

D. Wrong arithmetic.

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