Deputy Superintendent Jail, 2013 — Paper 3 (General Knowledge, including Punjab prisons) — 2013 · Solved Past Paper

Body: Punjab Public Service Commission (PPSC) · **Post:** Deputy Superintendent Jail, 2013 — Paper 3 (General Knowledge, including Punjab prisons) · **Year:** 2013 · **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 2013 sitting.

Source note: Top-up of held 37ze (90/100, bolpakistan served order) completed 13 Nov 2026: the 90 held items were re-numbered to PACE paper order and the 10 PACE-only questions (Q9, 19, 25, 45, 55, 59, 69, 79, 89, 99) added from PACE 61, cross-checked against Atif. The V1q list of 11 PACE-only questions was corrected: PACE 70 and 72 ARE in the held file (held Q19/Q21, option sets agree 4/4 and 3/4), while PACE 25 (total jails in Punjab, 32) is genuinely absent from the held file — the V1q matcher had fused it with held Q4 (District Jails). 3 printed keys corrected on independent evidence: Q49 Karnal Sher Khan filed D Northern Light Infantry (PACE keys D; held keyed C Sindh Regiment — commissioned into 27 Sindh in 1994, posted to 12 NLI for Kargil where he was martyred); Q74 first IG Prisons after independence filed B H.H. Mehmood (PACE keys B; held keyed A G.K. Khan — IG table G.K. Khan 1946-47, H.H. Mehmood 1947-48); Q89 0.002 x 0.5 filed B 0.001 (PACE prints key A; Atif keys B and the derivation gives 0.001). 2 disputes kept as filed, unresolved, no independent source: Q41 higher-security prisons kept C Three (PACE keys B; held and Atif both key C); Q77 female condemned prisoners hanged since 1947 kept A Six (PACE and Atif key B Eight; held keys A). Atif key disagreements on record: Q90

/3) but the probability of at least one head in two coins is 3/4 (D) — PACE right, Atif wrong. 1 PICK-ONE: Q50 (filed D Qutub-ud-Din Aibak; Muhammad bin Qasim's rule was confined to Sindh). Option misprints corrected in the file: Q10 option A 'London' (bolpakistan 'London (B)', markup leakage); Q34 option A 'Megabyte' (bolpakistan 'Megabyte (B)'); Q57 option D '19' (bolpakistan '16', duplicating C; PACE '19'); Q58 option A 'Bahawalpur and Faisalabad' (PACE truncates to 'Bahawalpur'); Q74 option D 'Sheikh Ikram Ali' (held 'Sheikh Ikram'); Q79 option D '1/3600' (PACE '1/36000', an extra zero; Atif '1/3600'); Q45 option C 'Quaid-e-Azam Police Medal' (PACE 'Quaid e Azam Plice Medal'); Q55 stem completed as 'written by' (both reproductions truncate after 'Quaid-e-Azam w') and option B 'G. Allana' (PACE 'G.allana'). Dedup 13 Nov 2026 (fast dedup vs 992 built files, 77,112 stems): top overlap is the held 37ze file itself, as expected for a top-up; next highest 37p MDCAT 2024 (16 hits, generic GK pool) and 37ky DSJ 2015 (9) — no duplicate. Live index checked 13 Nov 2026 (784 papers): paper_id not live.

Question 1 Everyday Science

Rickets is disease of:

- A. Bones ✓ **Correct answer**
- B. Tissue
- C. Muscles
- D. Blood

A. Rickets is a disease of the bones (softening, caused by vitamin D deficiency).

B. Rickets is not a disease of tissue in general.

C. Rickets is not a disease of the muscles.

D. Rickets is not a disease of the blood.

Question 2 Everyday Science

Insulin was discovered by:

- B. Edmond Fisher
- C. Dr. F.G. Banting ✓ **Correct answer**
- D. John Napier

A. Fleming discovered penicillin, not insulin.

B. Edmond Fischer worked on proteins, not insulin.

C. Frederick Banting discovered insulin in 1921.

D. Napier invented logarithms, not insulin.

Question 3 Everyday Science

Citrus fruits are considered rich in Vitamin:

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

A. Citrus fruits are not rich in vitamin A.

B. Citrus fruits are not rich in vitamin D.

C. Citrus fruits are not rich in vitamin E.

D. Citrus fruits (oranges, lemons) are rich in vitamin C.

Question 4 Everyday Science

Poor night vision is because of lack of:

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

A. Night blindness is caused by vitamin A deficiency.

B. Vitamin B deficiency does not cause night blindness.

C. Vitamin D deficiency causes rickets, not night blindness.

D. Vitamin E deficiency does not cause night blindness.

Question 5 Everyday Science

Which of the following is the lightest gas?

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

A. Nitrogen is heavier than hydrogen.

B. Hydrogen is the lightest gas (and the lightest element).

C. Ammonia is heavier than hydrogen.

D. Carbon dioxide is much heavier than hydrogen.

Question 6 General Knowledge

The shortest day is:

- A. 25 December
- B. 22 December ✓ **Correct answer**
- C. 15 June
- D. 22 June

A. Three days after the shortest day.

r solstice, the shortest day of the year in the Northern Hemisphere, falls on 22 December.

C. Near the longest day, not the shortest.

D. The summer solstice, the longest day, not the shortest.

Question 7 Geography

In which province of the Pakistan there is no desert?

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

A. Khyber Pakhtunkhwa has no desert.

B. Balochistan has the Kharan Desert.

C. Sindh has the Thar Desert.

D. Punjab has the Thal and Cholistan deserts.

Question 8 English

The foreign phrase De novo means:

- A. New ✓ **Correct answer**
- B. On one side only
- C. Indefinitely
- D. None of these

A. "De novo" is Latin for "from the new", meaning anew or afresh.

B. That is "ex parte", not "de novo".

t what "de novo" means.

D. "New" is the correct answer.

Question 9 General Knowledge

International organization 'Human Rights Watch' is based in:

- A. New York ✓ **Correct answer**
- B. Geneva
- C. Paris
- D. Rome

A. Human Rights Watch is headquartered in New York City.

B. Geneva hosts many UN bodies and aid agencies, but not the headquarters of Human Rights Watch.

C. Paris hosts the headquarters of UNESCO, not Human Rights Watch.

D. Rome hosts the FAO and the World Food Programme, not Human Rights Watch.

Question 10 General Knowledge

Scotland Yard's headquarter is located in the city:

- A. London ✓ **Correct answer**
- B. New York
- C. Tokyo
- D. Paris

A. Scotland Yard, the headquarters of the Metropolitan Police, is in London.

B. Scotland Yard is not in New York.

C. Scotland Yard is not in Tokyo.

ard is not in Paris.

Question 11 General Knowledge

Right to vote in elections is also termed as:

- A. Franchise ✓ **Correct answer**
- B. Privilege
- C. Initiative
- D. Consent

A. The right to vote is called the franchise (suffrage).

B. The vote is a right, not a privilege.

C. An initiative is a citizen-proposed law, not the right to vote.

D. Consent is agreement, not the right to vote.

Question 12 Everyday Science

Which organ of the body purifies the blood?

- A. Liver
- B. Kidneys ✓ **Correct answer**
- C. Heart
- D. Lungs

A. The liver detoxifies blood, but the kidneys are the organs that purify (filter) the blood.

B. The kidneys filter and purify the blood.

C. The heart pumps blood, it does not purify it.

D. The lungs oxygenate blood, they do not purify it.

13 General Knowledge

Who first pioneered the idea of a blood bank?

- A. Booker T, Washington
- B. George Washington Carver
- C. Jonas Salk
- D. Charles Drew ✓ **Correct answer**

A. Booker T. Washington was an educator, not the blood-bank pioneer.

B. Carver was an agricultural scientist, not the blood-bank pioneer.

C. Salk developed the polio vaccine, not the blood bank.

D. Charles Drew pioneered the blood bank (blood plasma storage) in the 1940s.

Question 14 General Knowledge

Which is the oldest and only survived wonder?

- A. Pyramids of Egypt ✓ **Correct answer**
- B. Hanging Garden of Babylon
- C. Pharaohs lighthouse
- D. None of these

A. The Great Pyramid of Giza is the only surviving wonder of the ancient world.

B. The Hanging Gardens no longer survive.

C. The Lighthouse of Alexandria (Pharos) no longer survives.

D. The Pyramids of Egypt is the correct answer.

Question 15 General Knowledge

Who was the President of USA at the time of creation of Pakistan?

- B. Henry Truman ✓ **Correct answer**
- C. Abraham Lincoln
- D. None of these

A. Roosevelt died in April 1945, before Pakistan's creation.

B. Harry S. Truman was President of the USA when Pakistan was created in August 1947.

C. Lincoln was President in the 1860s.

D. Henry Truman is the correct answer.

Question 16 General Knowledge

Who is the founder of Wikipedia?

- A. Jimmy Wales ✓ **Correct answer**
- B. Rowne Descartes
- C. Bill Gates
- D. None of these

A. Jimmy Wales founded Wikipedia in 2001.

B. Not the founder of Wikipedia.

C. Bill Gates founded Microsoft, not Wikipedia.

D. Jimmy Wales is the correct answer.

Question 17 Pakistan Studies

When first census conducted in Pakistan? was:

- A. 1951 ✓ **Correct answer**
- B. 1952
- C. 1953

A. Pakistan's first census was conducted in 1951.

B. No census was conducted in 1952.

C. No census was conducted in 1953.

D. No census was conducted in 1954.

Question 18 Pakistan Studies

The Muslim demand for Separate Electorate presented by the Shimla Deputation 1906 was incorporated in the:

- A. Minto Morley Reforms ✓ **Correct answer**
- B. Montague-Chelmsford Reforms
- C. Simon Commission Report
- D. None of the above

A. The Shimla Deputation's demand for separate electorates was accepted in the Morley-Minto Reforms (Indian Councils Act 1909).

B. The 1919 reforms retained separate electorates but did not first grant them.

C. The Simon Commission reported in 1930 and did not grant separate electorates.

D. The Minto-Morley Reforms is the correct answer.

Question 19 Pakistan Studies

Mopla Revolt took place in the year.

- A. 1919
- B. 1921 ✓ **Correct answer**
- C. 1924
- D. 1937

the year of the Rowlatt Act and the Jallianwala Bagh massacre, not the Mopla Revolt.

B. The Mopla (Mappila) Rebellion broke out in August 1921 in Malabar.

C. Too late: the revolt was suppressed by 1922.

D. 1937 was the year of provincial elections under the Government of India Act 1935, not the Mopla Revolt.

Question 20 Pakistan Studies

During the Pakistan Movement, Qazi Muhammad Issa rendered great services for the Muslims of:

- A. Sindh
- B. Bengal
- C. N.W.F.P
- D. Balochistan ✓ **Correct answer**

A. Qazi Muhammad Issa did not work for the Muslims of Sindh.

B. Qazi Muhammad Issa did not work for the Muslims of Bengal.

C. Qazi Muhammad Issa did not work for the Muslims of the NWFP.

D. Qazi Muhammad Issa organised the Muslims of Balochistan for the Pakistan Movement.

Question 21 Pakistan Studies

The Round Table Conferences (1930-32) were convened by the British Prime Minister:

- A. Clement R. Attlee
- B. James Ramsay McDonald ✓ **Correct answer**
- C. Sir Winston Churchill

A. Attlee was Prime Minister in 1945–1951, not during the Round Table Conferences.

B. Ramsay MacDonald, the Prime Minister, convened the Round Table Conferences of 1930–32.

C. Churchill was Prime Minister in 1940–45, not during the Round Table Conferences.

D. Chamberlain was Prime Minister in 1937–40, not during the Round Table Conferences.

Question 22 Pakistan Studies

During the Congress Rule 1937-39. 'Vidya Mandar Educational Scheme was prepared by:

- A. M.K. Ghandi
- B. Abu-al-Kalam Azad
- C. Dr. Zakir Husain ✓ **Correct answer**
- D. Bankim Chatterjee

A. Gandhi proposed basic education, but the Vidya Mandir scheme was prepared by Zakir Husain.

B. Azad did not prepare the Vidya Mandir scheme.

C. Dr. Zakir Husain prepared the Vidya Mandir educational scheme during Congress rule.

D. Bankim Chandra Chatterjee was a 19th-century writer, not the scheme's author.

Question 23 General Knowledge

SAARC Human Resource Development Centre is located at:

- A. New Delhi
- B. Colombo
- C. Islamabad ✓ **Correct answer**
- D. Dhaka

C. HRD Centre is not in New Delhi.

B. The SAARC HRD Centre is not in Colombo.

C. The SAARC Human Resource Development Centre is in Islamabad, Pakistan.

D. The SAARC HRD Centre is not in Dhaka.

Question 24 Everyday Science

Antibiotic "Penicillin" was discovered in:

- A. 1928 ✓ **Correct answer**
- B. 1938
- C. 1945
- D. 1950

A. Alexander Fleming discovered penicillin in 1928.

B. Penicillin was already discovered by 1938.

C. Penicillin was in mass production by 1945.

D. Penicillin was already in use by 1950.

Question 25 Prisons (Punjab)

How many jails are in the Punjab province?

- A. 28
- B. 30
- C. 32 ✓ **Correct answer**
- D. 35

A. Too few: Punjab had more jails than this in 2013.

B. Too few.

d 32 jails in 2013, counting central, district, borstal and other jails.

D. Too many.

Question 26 Everyday Science

'Fiber Optics' was invented by:

- A. George Claude
- B. Alfred Binet
- C. Narinder Singh Kapany ✓ **Correct answer**
- D. Benjamin Franklin

A. George Claude invented the neon lamp, not fibre optics.

B. Binet devised the IQ test, not fibre optics.

C. Narinder Singh Kapany is regarded as the father of fibre optics.

D. Franklin worked on electricity, not fibre optics.

Question 27 General Knowledge

"Birr" is the currency of:

- A. Ethiopia ✓ **Correct answer**
- B. Bosnia
- C. Zambia
- D. Nigeria

A. The birr is the currency of Ethiopia.

B. Bosnia uses the convertible mark.

C. Zambia uses the kwacha.

D. Nigeria uses the naira.

28 Pakistan Studies

The National Accountability Bureau Ordinance was promulgated in:

- A. 1998
- B. 1999 ✓ **Correct answer**
- C. 2000
- D. 2002

A. The NAB Ordinance was not promulgated in 1998.

B. The National Accountability Bureau Ordinance was promulgated in 1999.

C. The NAB Ordinance was already in force by 2000.

D. The NAB Ordinance was already in force by 2002.

Question 29 Prisons (Punjab)

The only women Jail is located in the city of:

- A. Faisalabad
- B. Multan ✓ **Correct answer**
- C. Sahiwal
- D. Rawalpindi

A. Faisalabad has a district jail, not Punjab's only women jail.

B. Multan has Punjab's only dedicated women jail.

C. Sahiwal has a central jail, not the women jail.

D. Rawalpindi has Adiala (Central Jail), not the women jail.

Question 30 Everyday Science

The Science that deals with the Origin, Physical and Cultural development of human

ed.

- A. Ethnography
- B. Ecology
- C. Archaeology
- D. Anthropology ✓ **Correct answer**

A. Ethnography is the study of a single culture, not the whole science of human origins and development.

B. Ecology is the study of organisms and their environment.

C. Archaeology is the study of past human life through remains.

D. Anthropology is the science of the origin and physical and cultural development of human beings.

Question 31 Everyday Science

Which of the following items is a source of Protein?

- A. Sugar
- B. Butter
- C. Meat ✓ **Correct answer**
- D. All of the above

A. Sugar is a carbohydrate, not a protein source.

B. Butter is a fat, not a protein source.

C. Meat is a rich source of protein.

D. Sugar and butter are not protein sources.

Question 32 General Knowledge

The headquarters of UN World Food Programme is situated at:

ne ✓ Correct answer

- B. Paris
- C. Nairobi
- D. New York

A. The World Food Programme is headquartered in Rome, Italy.

B. UNESCO is headquartered in Paris, not the WFP.

C. UNEP is headquartered in Nairobi, not the WFP.

D. The UN Secretariat is in New York, not the WFP.

Question 33 General Knowledge

At 12 O'Clock noon Pakistan standard time, the time in London (U.K) shall be:

- A. 4.00 pm
- B. 7.00 am ✓ **Correct answer**
- C. 5.00 pm
- D. 4.00 am

A. That would be five hours ahead of noon, not behind.

B. Pakistan Standard Time is UTC+5 and London is UTC+0 in winter, so noon in Pakistan is 7:00 am in London.

C. That would be five hours ahead of noon, not behind.

D. That would be eight hours behind, not five.

Question 34 Computer Science

A computer's memory is measured in bytes, the largest unit of memory is:

- A. Megabyte
- B. Kilobyte

abyte ✓ **Correct answer**

- D. Bit

A. A megabyte is smaller than a gigabyte.

B. A kilobyte is smaller than a gigabyte.

C. Of the units listed, the gigabyte is the largest.

D. A bit is the smallest unit of all.

Question 35 Everyday Science

The largest gland in human body is:

- A. Liver ✓ **Correct answer**
- B. Thyroid
- C. Pancreas
- D. Lachrymal

A. The liver is the largest gland (and the largest internal organ) in the human body.

B. The thyroid is a small gland in the neck.

C. The pancreas is smaller than the liver.

D. The lacrimal gland is a small gland near the eye.

Question 36 English

Choose the correct sentence:

- A. The rainy season begins on July
- B. The rainy season begins at July
- C. The raining season begins in July.
- D. The rainy season begins in July ✓ **Correct answer**

ong with a month, months take "in".

B. "At" is wrong with a month; months take "in".

C. "Raining season" is wrong; the noun is "rainy season".

D. Correct: "rainy season" with "in" before the month.

Question 37 Prisons (Punjab)

How many, Borstal and Juvenile Jails in the Punjab province are?

- A. One
- B. TWO ✓ **Correct answer**
- C. Three
- D. Four

A. Too few; Punjab has two Borstal and Juvenile jails.

B. Punjab has two Borstal and Juvenile jails (Bahawalpur and Faisalabad).

C. Too many.

D. Too many.

Question 38 English

Choose the synonym word of 'BRAZEN':

- A. Shameless ✓ **Correct answer**
- B. Quick
- C. Modest
- D. Rough

A. "Brazen" means bold and shameless.

B. "Quick" means fast, not brazen.

is the opposite of brazen.

D. "Rough" means coarse, not brazen.

Question 39 Prisons (Punjab)

How many Central Jails are in the Punjab province?

- A. Six
- B. Seven
- C. Eight
- D. Nine ✓ **Correct answer**

A. Too few; Punjab had nine central jails in 2013.

B. Too few.

C. One short.

D. Punjab had nine central jails in 2013 (Lahore, Rawalpindi, Faisalabad, Multan, Gujranwala, Sahiwal, Bahawalpur, Dera Ghazi Khan and Mianwali).

Question 40 Prisons (Punjab)

How many District Jails are in the Punjab province?

- A. 12
- B. 15
- C. 19 ✓ **Correct answer**
- D. 22

A. Too few; Punjab had 19 district jails in 2013.

B. Too few.

C. Punjab had 19 district jails in 2013.

Question 41 Prisons (Punjab)

How many Central Jails are considered, higher security prisons in Punjab?

- A. One
- B. Two
- C. Three ✓ **Correct answer**
- D. Four

A. Too few; three central jails were classed as higher security prisons.

B. One short.

C. Three central jails in Punjab were classed as higher security prisons.

D. Too many.

Note: Note: PACE keys this B (Two); the held source and Atif both key C (Three). No independent source found; the held answer is kept as filed.

Question 42 General Knowledge

"Reuter" is the news agency of:

- A. England ✓ **Correct answer**
- B. United States
- C. Russia
- D. France

A. Reuters is the British (English) news agency, founded in London.

B. The US agency is the Associated Press, not Reuters.

C. Russia's agency is TASS, not Reuters.

gency is AFP, not Reuters.

Question 43 Prisons (Punjab)

In which of the following cities a higher security prison is located?

- A. Attock
- B. Gujranwala
- C. Bhakkar
- D. Multan ✓ **Correct answer**

A. Attock has a district jail, not a higher security prison.

B. Gujranwala has a central jail, not a higher security prison.

C. Bhakkar has a district jail, not a higher security prison.

D. Multan's central jail is one of Punjab's higher security prisons.

Question 44 Geography

'Yellow Sea' is between:

- A. China and South Korea ✓ **Correct answer**
- B. Indonesia and Malaysia
- C. New Zealand and Australia
- D. Japan and North Korea

A. The Yellow Sea lies between China and the Korean Peninsula.

B. The sea between Indonesia and Malaysia is the Malacca Strait / South China Sea.

C. The sea between New Zealand and Australia is the Tasman Sea.

D. The sea between Japan and North Korea is the Sea of Japan.

45 General Knowledge

Identify the highest award of gallantry in the Police Service of Pakistan:

- A. President's Police Medal
- B. Pakistan Police Medal
- C. Quaid-e-Azam Police Medal ✓ **Correct answer**
- D. Medal of Gallantry

A. A police award, but not the highest gallantry award in the service.

B. Awarded for distinguished service, not the highest gallantry award.

C. The highest gallantry award in the Police Service of Pakistan.

D. A generic description, not the name of the award.

Note: Note: the PACE reproduction prints the stem with "aware" for "award" and option C as "Quaid e Azam Plice Medal"; both are misprints, normalised here.

Question 46 General Knowledge

F.I.R. is an abbreviation of:

- A. A First Inquiry Report
- B. First Investigation Report
- C. First Information Report ✓ **Correct answer**
- D. First Incident Report

A. Not the expansion of F.I.R.

B. Not the expansion of F.I.R.

C. F.I.R. stands for First Information Report.

D. Not the expansion of F.I.R. (Note: the source renders the stem as "F.LR.", an obvious typo for "F.I.R."; normalised here.)

47 English

The art of writing in code words or cipher is called:

- A. Cryptography ✓ **Correct answer**
- B. Epigraphy
- C. Criminology
- D. Chronometry

A. Cryptography is the art of writing in code or cipher.

B. Epigraphy is the study of inscriptions.

C. Criminology is the study of crime.

D. Chronometry is the measurement of time.

Question 48 Everyday Science

'Horse Power' is a standard unit of power equal to:

- A. 370 Watts
- B. 480 Watts
- C. 656 Watts
- D. 746 Watts ✓ **Correct answer**

A. About half a horsepower.

B. Not one horsepower.

C. Not one horsepower.

D. One horsepower equals 746 watts.

Question 49 General Knowledge

The recipient of "Nishan-i-Haider" Captain Karnal Sher Khan belonged to:

jab regiment

- B. Frontier Force Regiment
- C. Sindh regiment
- D. Northern Light Infantry ✓ **Correct answer**

A. Karnal Sher Khan was not a Punjab Regiment officer.

B. He did not serve in the Frontier Force Regiment.

C. He was commissioned into the 27th Sindh Regiment in 1994, so this has a factual basis — but he was posted to the 12th Northern Light Infantry for the Kargil War, fought and was martyred with the NLI, and the paper's taught answer is the NLI.

D. Correct: posted to 12 NLI for Kargil, he fought at Gultari near Tiger Hill and was martyred there on 5 July 1999; the Nishan-e-Haider roll lists him with 12 Northern Light Infantry.

Note: Note: the held source keys C (Sindh Regiment); PACE keys D. Karnal Sher Khan was commissioned into the 27th Sindh Regiment in 1994 and posted to 12 NLI for Kargil, where he was martyred; D is filed as the paper's taught answer.

Question 50 Pakistan Studies

Who was the first Muslim Ruler of Indian sub-continent:

- A. Muhammad Bin Qasim
- B. Mahmood Ghaznavi
- C. Muhammad Ghouri
- D. Qutab-ud-Din Aibak ✓ **Correct answer**

A. Bin Qasim conquered Sindh in 711 AD and ruled it, so he has a claim as the first Muslim ruler in the subcontinent — but his rule was confined to Sindh.

B. Mahmud of Ghazni raided India but did not rule it.

ad Ghori defeated Prithviraj in 1192 but left Aibak to rule.

D. Aibak founded the Delhi Sultanate in 1206, the first Muslim rule over northern India; this is the paper's taught answer. Decided by the assistant under the owner's 8 Nov 2026 delegation: D is the intended answer.

Question 51 Mathematics

A man faces North and covers 7 kilometers, turns West and covers 2 kilometers then turns South and covers 4 kilometers and turns West again and covers 2 kilometers. How far is he from the starting point:

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

A. Too little: the net displacement is 3 km north and 4 km west.

B. That is only the westward displacement.

C. Net displacement is 3 km north (7 − 4) and 4 km west (2 + 2); the distance is $\sqrt{(3^2 + 4^2)}$ = 5 km.

D. That is only the first leg.

Question 52 General Knowledge

Identity the musician who composed the National Anthem of Pakistan:

- A. Nisar Bazmi
- B. Khalil Ahmad
- C. Suhail Rana
- D. Abdul Karim Chagla ✓ **Correct answer**

A. Nisar Bazmi was a film music composer, not the anthem's composer.

nad was a film music composer, not the anthem's composer.

C. Suhail Rana was a film and television composer, not the anthem's composer.

D. The National Anthem's music was composed by Ahmed Ghulam Ali Chagla; option D is the paper's rendering of his name. (Note: the source prints "Abdul Karim Chagla"; the composer's full name is Ahmed Ghulam Ali Chagla.)

Question 53 English

A man pointing to a photograph said: "I have no brother or sister but that man's father is my father's son". What relationship he has with the photograph?

- A. Father
- B. Son ✓ **Correct answer**
- C. Brother
- D. None of the above

A. The man in the photograph is not the speaker's father.

B. "My father's son" is the speaker himself (he has no brother or sister), so the man in the photograph is the speaker's son.

C. The speaker has no brother, and the man is not his brother.

D. "Son" is the correct answer.

Question 54 English

The word "AKIN" is closest in meaning to:

- A. Helpful
- B. Friendly
- C. Similar ✓ **Correct answer**
- D. Pointed

means useful, not akin.

B. "Friendly" means kind, not akin.

C. "Akin" means similar or related.

D. "Pointed" means sharp, not akin.

Question 55 Pakistan Studies

"Quaid-e-Azam Jinnah: The Story of a Nation" is a biography of Quaid-e-Azam written by:

- A. M.A.H. Isphani
- B. G. Allana ✓ **Correct answer**
- C. Khalid bin Saeed
- D. Akbar S. Ahmad

A. Isphani wrote "Quaid-e-Azam Jinnah: As I Knew Him", not "The Story of a Nation".

B. G. Allana wrote "Quaid-e-Azam Jinnah: The Story of a Nation" (1967).

C. Khalid bin Saeed wrote on Pakistan's formative politics, not this biography.

D. Akbar S. Ahmad wrote "Jinnah, Pakistan and Islamic Identity", not "The Story of a Nation".

Note: Note: both reproductions truncate the stem after "Quaid-e-Azam w"; completed as "written by" — the four options are all authors, so the reading is unambiguous.

Question 56 Prisons (Punjab)

The only Jail in Punjab where public call office (PCO) has been installed for prisoners to have contact with their families is located at?

- A. Lahore
- B. Gujranwala ✓ **Correct answer**
- C. Multan

ne of these

A. The PCO was not installed at Lahore.

B. Gujranwala's jail was the first (only) one in Punjab with a PCO for prisoners.

C. The PCO was not installed at Multan.

D. Gujranwala is the correct answer.

Question 57 Prisons (Punjab)

After Independence on August 14, 1947, how many Jails has been constructed in Punjab so far?

- A. 13 ✓ **Correct answer**
- B. 15
- C. 16
- D. 19

A. Thirteen jails had been constructed in Punjab after independence by 2013.

B. Too many.

C. Too many.

D. Too many. (Note: the bolpakistan reproduction prints D as "16", duplicating C; PACE prints D as "19". The keyed answer A is unaffected.)

Question 58 Prisons (Punjab)

The only two 'Borstal and Juvenile Jails of Punjab are located in the cities of:

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

wo Borstal and Juvenile jails are at Bahawalpur and Faisalabad.

B. Neither city has a Borstal and Juvenile jail.

C. Neither city has a Borstal and Juvenile jail.

D. Bahawalpur and Faisalabad is the correct answer.

Question 59 Prisons (Punjab)

Which of the following district Jails has been declared model Jail in Punjab:

- A. District Jail Vehari ✓ **Correct answer**
- B. District Jail Sialkot
- C. District Jail Attock
- D. None of these

A. District Jail Vehari was declared the model jail in Punjab.

B. Not the jail declared the model jail.

C. Not the jail declared the model jail.

D. Wrong, since A is correct.

Question 60 Prisons (Punjab)

Ghazi Ilam Din Shaheed was hanged in the Central Jail of:

- A. Lahore
- B. Gujranwala
- C. Sargodha
- D. Mianwali ✓ **Correct answer**

A. Ilam Din was not hanged in Lahore.

B. Ilam Din was not hanged in Gujranwala.

was not hanged in Sargodha.

D. Ghazi Ilam Din was hanged in Central Jail Mianwali in 1929.

Question 61 Prisons (Punjab)

The largest jail by area in Punjab is the Central Jail:

- A. Dera Ghazi Khan
- B. Sahiwal ✓ **Correct answer**
- C. Multan
- D. Bahawalpur

A. Not the largest by area.

B. Central Jail Sahiwal is the largest jail by area in Punjab.

C. Not the largest by area.

D. Not the largest by area.

Question 62 Prisons (Punjab)

The oldest Jail in Punjab is the Central Jail:

- A. Gujranwala ✓ **Correct answer**
- B. Faisalabad
- C. Lahore
- D. Mianwali

A. Central Jail Gujranwala, built in 1854, is the oldest jail in Punjab.

B. Faisalabad's jail is newer.

C. Lahore's central jail is newer.

D. Mianwali's jail is newer.

63 Prisons (Punjab)

The largest Jail in Punjab by inmates is the Central Jail:

- A. Rawalpindi ✓ **Correct answer**
- B. Multan
- C. Gujranwala
- D. None of these

A. Central Jail Rawalpindi (Adiala) holds the largest number of inmates in Punjab.

B. Multan's jail holds fewer inmates.

C. Gujranwala's jail holds fewer inmates.

D. Rawalpindi is the correct answer.

Question 64 Prisons (Punjab)

In 2007. The Government of Punjab constructed a new jail in the district of:

- A. Toba Tek Singh ✓ **Correct answer**
- B. Jhelum
- C. Chakwal
- D. None of these

A. A new district jail was constructed at Toba Tek Singh in 2007.

B. No new jail was constructed at Jhelum in 2007.

C. No new jail was constructed at Chakwal in 2007.

D. Toba Tek Singh is the correct answer.

Question 65 Prisons (Punjab)

In 2006 The Government of Punjab constructed a new Jail in the district of:

ari ✓ Correct answer

- B. Gujrat
- C. Khushab
- D. Layyah

A. A new district jail was constructed at Vehari in 2006.

B. No new jail was constructed at Gujrat in 2006.

C. No new jail was constructed at Khushab in 2006.

D. No new jail was constructed at Layyah in 2006.

Question 66 Prisons (Punjab)

Administration of Prisons is the provincial subject and came under the administrative control of:

- A. Services and General Administration S&GAD
- B. Police Department
- C. Home Department ✓ **Correct answer**
- D. Social Welfare Department

A. Prisons are not under S&GAD.

B. Prisons are a separate department, not under the Police.

C. The Prisons Department works under the Home Department, Government of Punjab.

D. Prisons are not under Social Welfare.

Question 67 Prisons (Punjab)

"Adiala" Jail is located in:

- A. Lahore
- B. Karachi

- D. Attock

A. Adiala Jail is not in Lahore.

B. Adiala Jail is not in Karachi.

C. Adiala Jail (Central Jail Rawalpindi) is in Rawalpindi.

D. Adiala Jail is not in Attock.

Question 68 Prisons (Punjab)

Which of the following Jails was constructed in 1854?

- A. Central Jail Lahore
- B. Central Jail Multan
- C. Central Jail Gujranwala ✓ **Correct answer**
- D. None of these

A. Lahore's central jail was not built in 1854.

B. Multan's central jail was not built in 1854.

C. Central Jail Gujranwala was constructed in 1854, making it Punjab's oldest jail.

D. Gujranwala is the correct answer.

Question 69 Prisons (Punjab)

The sanctioned amount of meal for a prisoner is:

- A. Rs 50 ✓ **Correct answer**
- B. Rs 70
- C. Rs 90
- D. None of these

oned amount of meat per prisoner was Rs 50 at the time of the paper.

B. Too much.

C. Too much.

D. Wrong, since A is correct.

Question 70 Law

Juvenile prisoner is who has not attained the:

- A. 14 Years
- B. 16 Years
- C. 18 Years ✓ **Correct answer**
- D. 19 Years

A. Too young; the juvenile age is 18.

B. Too young; the juvenile age is 18.

C. Under the Juvenile Justice System Ordinance 2000, a juvenile is a person who has not attained 18 years.

D. One year too old.

Question 71 Prisons (Punjab)

Who is Inspector General Prisons at present?

- A. Mian Farooq Nazir ✓ **Correct answer**
- B. Kokab Nadeem Warraich
- C. Khawaja Khalid Farooq
- D. None of these

A. Mian Farooq Nazir was the Inspector General of Prisons, Punjab, at the time of the 2013 paper.

C. Khawaja Khalid Farooq was not the IG Prisons in 2013.

D. Mian Farooq Nazir is the correct answer. (Judged by the 2013 exam date.)

Question 72 Prisons (Punjab)

Who is provincial Minister Prisons?

- A. Mr. Ch. Abdul Waheed ✓ **Correct answer**
- B. Mr. Raja Ashfaq Sarwar
- C. Haroon Sultan
- D. Khalil Tahir Sindhu

A. Chaudhry Abdul Waheed was the provincial Minister for Prisons, Punjab, at the time of the 2013 paper.

B. Raja Ashfaq Sarwar was not the Prisons Minister in 2013.

C. Haroon Sultan was not the Prisons Minister in 2013.

D. Khalil Tahir Sindhu was not the Prisons Minister in 2013. (Judged by the 2013 exam date.)

Question 73 General Knowledge

Guantanamo Bay prison is located near?

- A. Mexico
- B. Cuba ✓ **Correct answer**
- C. France
- D. Nigeria

A. Guantanamo Bay is not near Mexico.

B. Guantanamo Bay is a US naval base in Cuba.

mo Bay is not near France.

D. Guantanamo Bay is not near Nigeria.

Question 74 Prisons (Punjab)

Who was First Inspector General Prison Punjab after independence on 14 August 1947?

- A. Lt. Col. G.K. Khan
- B. Lt. Col. H.H Mehmood ✓ **Correct answer**
- C. Lt. Col B.H. Syed
- D. Sheikh Ikram Ali

A. G.K. Khan was Inspector General in 1946–47, the last IG before independence, not the first after it.

B. H.H. Mehmood was the first Inspector General of Prisons, Punjab, after independence (1947–48).

C. Not the first IG after independence.

D. Not the first IG after independence.

Note: Note: the held source keys A (G.K. Khan); PACE keys B. The IG table (G.K. Khan 1946–47, H.H. Mehmood 1947–48) confirms B as the first IG after independence, so B is filed.

Question 75 Prisons (Punjab)

Which year Prisons department in Punjab was established?

- A. 1854 ✓ **Correct answer**
- B. 1860
- C. 1864
- D. 1888

A. The Prisons Department in Punjab was established in 1854 (the year Central Jail

was built).

B. Not the year the department was established.

C. Not the year the department was established.

D. Not the year the department was established.

Question 76 Prisons (Punjab)

Who was very first Inspector General Prisons Punjab after the establishment of this department?

- A. Dr. A. M. Dalla
- B. Dr. C. Hathaway ✓ **Correct answer**
- C. Brig. R. Grey
- D. Lt. Col. McNamara

A. Not the first IG Prisons after the department's establishment.

B. Dr. C. Hathaway was the first Inspector General of Prisons, Punjab, after the department was established in 1854.

C. Not the first IG Prisons after the department's establishment.

D. Not the first IG Prisons after the department's establishment.

Question 77 Prisons (Punjab)

How many female condemned prisoners hanged to death since 1947?

- A. Six ✓ **Correct answer**
- B. Eight
- C. Ten
- D. Eleven

A. Six female condemned prisoners had been hanged in Pakistan since 1947 by 2013.

C. Too many.

D. Too many.

Note: Note: PACE and Atif key this B (Eight); the held source keys A (Six). No independent source found; the held answer is kept as filed under the owner's instruction.

Question 78 Prisons (Punjab)

Which region of Punjab have largest number of prisons?

- A. Lahore
- B. Multan ✓ **Correct answer**
- C. Rawalpindi
- D. Faisalabad

A. Lahore region does not have the largest number of prisons.

B. Multan region has the largest number of prisons in Punjab.

C. Rawalpindi region does not have the largest number of prisons.

D. Faisalabad region does not have the largest number of prisons.

Question 79 Mathematics

What fraction of an hour is a second?

- A. 1/24
- B. 1/60
- C. 1/120
- D. 1/3600 ✓ **Correct answer**

A. 1/24 of a day is an hour, not a second of an hour.

hour is a minute, not a second.

C. Wrong: an hour has 3600 seconds, not 120.

D. One hour is 60 x 60 = 3600 seconds, so a second is 1/3600 of an hour.

Note: Note: PACE prints option D as "1/36000" (an extra zero); Atif prints "1/3600", which is the correct value, so D is filed as "1/3600".

Question 80 Mathematics

If one-Third of a tank holds 80 liters of water then the quantity of water that half of the tank hold is:

- A. 100 liters
- B. 120 liters ✓ **Correct answer**
- C. 130 liters
- D. 140 liters

A. Too little: one-third is 80 litres, so the full tank is 240 litres.

B. One-third of the tank is 80 litres, so the whole tank is 240 litres and half of it is 120 litres.

C. Too much.

D. Too much.

Question 81 Mathematics

A train moves with a speed of 108 km/h. Its speed in meters per second is:

- A. 30 ✓ **Correct answer**
- B. 33
- C. 35
- D. 40

× 5/18 = 30 m/s.

B. Wrong conversion.

C. Wrong conversion.

D. Wrong conversion.

Question 82 Mathematics

A speed of 14 meters per second is the same as:

- A. 45.5 km/h
- B. 50.4 km/h ✓ **Correct answer**
- C. 52.5 km/h
- D. 55 km/h

A. Wrong conversion.

B. 14 m/s × 18/5 = 50.4 km/h.

C. Wrong conversion.

D. Wrong conversion.

Question 83 Mathematics

Aslam's age after 15 years will be 5 times his age 5 years back. What is the present age of Aslam?

- A. 10 years ✓ **Correct answer**
- B. 12 year
- C. 15 year
- D. 20 yea

A. Let the present age be x: x + 15 = 5(x − 5), so x + 15 = 5x − 25, 4x = 40, x = 10.

27, but 5 × (12 − 5) = 35.

C. 15 + 15 = 30, but 5 × (15 − 5) = 50.

D. 20 + 15 = 35, but 5 × (20 − 5) = 75.

Question 84 Mathematics

If 15 toys cost Rs 234 what do 35 toys cost?

- A. Rs 546 ✓ **Correct answer**
- B. Rs 555
- C. Rs 560
- D. Rs 572

A. One toy costs 234 ÷ 15 = Rs 15.60, so 35 toys cost 15.60 × 35 = Rs 546.

B. Too much.

C. Too much.

D. Too much.

Question 85 Mathematics

If a quarter Kg of potatoes cost 60 paisa, how many paisa will 200 gm cost?

- A. 48 ✓ **Correct answer**
- B. 52
- C. 56
- D. 72

A. A quarter kg is 250 g and costs 60 paisa, so 200 g costs 60 × 200/250 = 48 paisa.

B. Too much.

C. Too much.

Question 86 Mathematics

In a dairy farm 40 cows eat 40 bags of husk in 40 days. In how many days one cow will eat one bag of husk?

- A. 30
- B. 35
- C. 38
- D. 40 ✓ **Correct answer**

A. Too few.

B. Too few.

C. Too few.

D. 40 cows eat 40 bags in 40 days, so one cow eats one bag in 40 days (each cow eats one bag over the 40 days).

Question 87 Mathematics

In a 100 m race. A covers the distance in 36 seconds and B in 45 seconds. In this race A beats B by?

- A. 20 m ✓ **Correct answer**
- B. 24 m
- C. 28 m
- D. 30 m

A. B's speed is 100/45 m/s, so in 36 seconds B covers 80 m; A beats B by 100 − 80 = 20 m.

B. Too much.

C. Too much.

Question 88 Mathematics

1/0.04 is equal to:

- A. 1/40
- B. 2/5
- C. 2.5
- D. 25 ✓ **Correct answer**

A. 1/40 = 0.025, not 25.

B. 2/5 = 0.4, not 25.

C. Too small by a factor of ten.

D. 1 ÷ 0.04 = 25.

Question 89 Mathematics

Evaluate 0.002 x 0.5 = ?

- A. 0.0101
- B. 0.001 ✓ **Correct answer**
- C. 0.01
- D. 0.1

A. Wrong: 0.002 x 0.5 is 0.001, not 0.0101.

B. 2 x 5 = 10, with four decimal places in total (three + one), giving 0.0010 = 0.001.

C. Ten times too big.

D. A hundred times too big.

Note: Note: PACE prints key A; Atif keys B, and 0.002 x 0.5 = 0.001 by derivation, so B is

Question 90 Mathematics

In a simultaneous throw of two coins the probability of getting at least one head is:

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

A. Too small: three of the four outcomes have at least one head.

B. Not a probability of these outcomes.

C. Not the probability here.

D. The four outcomes are HH, HT, TH, TT; three of them have at least one head, so the probability is 3/4.

Question 91 Mathematics

What is the total number of students present in a row, when Nyla stands ninth from both ends?

- A. 19
- B. 18
- C. 17 ✓ **Correct answer**
- D. 16

A. Too many.

B. One too many.

C. Ninth from both ends means 8 students on each side plus Nyla: 8 + 1 + 8 = 17.

D. One too few.

92 Mathematics

How many pieces of 85 cm length can be cut from a rod 42.5 meters long?

- A. 30
- B. 40
- C. 50 ✓ **Correct answer**
- D. 60

A. Too few.

B. Too few.

C. 42.5 m = 4250 cm; 4250 ÷ 85 = 50 pieces.

D. Too many.

Question 93 Mathematics

The sum of two numbers is 25 and their difference is 13. Find their product:

- A. 100
- B. 114 ✓ **Correct answer**
- C. 119
- D. 138

A. Too small.

B. The numbers are 19 and 6 (19 + 6 = 25, 19 − 6 = 13), and 19 × 6 = 114.

C. Wrong product.

D. Wrong product.

Question 94 Mathematics

A housing society has been allotted a piece of land measuring 2550.25 Sq m. What is the

- A. 50.25 m
- B. 50.5 m ✓ **Correct answer**
- C. 50.65 m
- D. None of these

A. 50.25^2 = 2525.06, not 2550.25.

B. 50.5^2 = 2550.25, so the side is 50.5 m.

C. 50.65^2 = 2565.42, not 2550.25.

D. 50.5 m is the correct answer.

Question 95 Mathematics

Income of a company doubles after every one year. If the initial income was Rs. 4 lakhs what would be the income after 5 years?

- A. Rs 1.28 crores ✓ **Correct answer**
- B. 2.25 crores
- C. 3.25 crores
- D. 3.75 crores

A. After 5 years the income is 4 lakhs × 2^5 = 4 × 32 = 128 lakhs = Rs 1.28 crore.

B. Too much.

C. Too much.

D. Too much.

Question 96 Everyday Science

The most abundant element in earth's crust is:

- B. Oxygen ✓ **Correct answer**
- C. Aluminum
- D. None of these

A. Silicon is the second most abundant element in the crust.

B. Oxygen is the most abundant element in the Earth's crust (about 46%).

C. Aluminium is the most abundant metal in the crust, but not the most abundant element.

D. Oxygen is the correct answer.

Question 97 General Knowledge

Who invented the paper?

- A. Egyptians
- B. Spanish
- C. French
- D. Chinese ✓ **Correct answer**

A. The Egyptians made papyrus, not paper.

B. The Spanish did not invent paper.

C. The French did not invent paper.

D. Paper was invented in China (Cai Lun, 105 AD).

Question 98 General Knowledge

India consists of how many states?

- A. 23
- B. 25

✓ Correct answer

- D. 29

A. Too few.

B. Too few.

C. India had 28 states in 2013 (Telangana, the 29th, was created in June 2014).

D. India has 29 states only after Telangana's creation in 2014. (Judged by the 2013 exam date.)

Question 99 Everyday Science

The number of bones in the human body are approximately:

- A. 210
- B. 250
- C. 206 ✓ **Correct answer**
- D. None of these

A. Too many: the adult human skeleton has 206 bones.

B. Far too many.

C. The adult human skeleton has 206 bones.

D. Wrong, since C is correct.

Question 100 General Knowledge

Which regiment of Pakistan Army has received maximum number of "Nishan-e-Haider"?

- A. Baloch regiment
- B. Punjab regiment ✓ **Correct answer**
- C. Sindh regiment
- D. Frontier Force regiment

h Regiment has fewer Nishan-e-Haider than the Punjab Regiment.

B. The Punjab Regiment has received the most Nishan-e-Haider.

C. The Sindh Regiment has fewer Nishan-e-Haider than the Punjab Regiment.

D. The Frontier Force Regiment has fewer Nishan-e-Haider than the Punjab Regiment.

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