Assistant Sub-Inspector (BPS-09), Sindh Police Department — 2014 · Solved Past Paper

Body: Sindh Public Service Commission (SPSC) · **Post:** Assistant Sub-Inspector (BPS-09), Sindh Police Department · **Year:** 2014 · **Questions:** 50 in the original paper — **49 solved and verified**, 1 excluded as defective (Q27) · **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 2014 sitting.

Source note: trickipoint.com, 'ASI 2014 Past Paper PDF | SPSC Sindh Police ASI' (accessed 10 Nov 2026; 50 stems numbered 1-50, Paper Type B, 13 May 2014, 1:00-2:00 pm, Max Marks 100, 4-option). No printed key; candidate pen ticks ignored (37aad precedent). Every answer was verified independently (own knowledge + targeted sources for the doubtful items) under the owner's 8 Nov 2026 standard. 2 PICK-ONE (Q34 B Green Light — photopic peak ~555 nm lies in the green band; Q46 B 2515 km — options reflect the classic ~2,400 km estimate; modern survey total 21,196 km and Ming wall 8,850 km are in no option). 1 DEFECTIVE-excluded (Q27 — two options incorrect as direct questions, no unique answer). Dedup (10 Nov 2026, dedup161a.py vs 653 built files): top hit 19/50 fuzzy >=0.55, 0 pairs >=0.90 — not a duplicate.

Question 1 English

What is the antonym of 'Intentional'?

- A. Deliberate

- C. Accidental ✓ **Correct answer**
- D. Quick

A. 'Deliberate' means done on purpose, so it is a synonym of 'intentional', not its antonym.

B. 'Coincidental' means happening by chance, which is close in sense, but it describes an event, not the direct opposite of a deliberate act.

C. 'Accidental' means happening by chance without intent, the direct opposite of 'intentional'.

D. 'Quick' describes speed and has nothing to do with intention.

Question 2 Islamiat

Khateeb-ul-Ambiya as a tittle of

- A. Hazrat Idrees
- B. Hazrat Yaqoob
- C. Hazrat Ibrahim
- D. Hazrat Shoaib ✓ **Correct answer**

A. Hazrat Idrees (AS) is not titled Khateeb-ul-Anbiya.

B. Hazrat Yaqoob (AS) is not titled Khateeb-ul-Anbiya.

C. Hazrat Ibrahim (AS) is titled Khalilullah, not Khateeb-ul-Anbiya.

D. Hazrat Shoaib (AS) is titled Khateeb-ul-Anbiya (Speaker of the Prophets) for his eloquent preaching.

Note: Note: The stem prints "tittle" for "title", filed as printed.

Identify as to who was the Prime Minister of Pakistan only for one day?

- A. Khwaja Nazimuddin
- B. Hussain Shaheed Suharwardy
- C. General Muhammad Ayub Khan
- D. I.I. Chundrigar ✓ **Correct answer**

A. Khwaja Nazimuddin was Prime Minister from 1951 to 1953, about two years, not one day.

B. Suhrawardy was Prime Minister from 1956 to 1957, about a year, not one day.

C. Ayub Khan was never Prime Minister; he was President of Pakistan.

D. Chundrigar is the GK-book answer for this stem: his is the shortest tenure among the options (55 days, 17 October–11 December 1957), and no other option can be defended.

Note: Note: Filed as printed — "only for one day" is the paper's wording; historically Chundrigar served 55 days, not one day, and no Prime Minister served literally one day. D is the only defensible option and the standard GK-book answer for this stem.

Question 4 Science

The hardest substance in the world is

- A. Copper
- B. Diamond ✓ **Correct answer**
- C. Iron
- D. Silver

A. Copper is a soft metal, far from the hardest substance.

B. Diamond is the hardest naturally occurring substance (10 on the Mohs scale).

C. Iron is a hard metal but much softer than diamond.

soft precious metal, softer than iron and far softer than diamond.

Question 5 Islamiat

Arfat gathering is held on

- A. 9th Zulhajj ✓ **Correct answer**
- B. 10 Zulhajj
- C. 11 Zulhajj
- D. 8 Zulhajj

A. The gathering at Arafat (Wuquf) takes place on 9 Dhul-Hijjah.

B. 10 Dhul-Hijjah is Eid-ul-Adha, not the Arafat gathering.

C. 11 Dhul-Hijjah is a day of Tashreeq at Mina, not Arafat.

D. 8 Dhul-Hijjah is the day pilgrims go to Mina (Yawm al-Tarwiyah), not Arafat.

Question 6 English

What do you understand by 'Omniscient'?

- A. One who is powerful
- B. One who is present everywhere
- C. One who is merciful
- D. One who has all knowledge ✓ **Correct answer**

A. That is 'omnipotent', not 'omniscient'.

B. That is 'omnipresent', not 'omniscient'.

C. 'Merciful' means showing mercy; it is not the meaning of 'omniscient'.

D. 'Omniscient' means all-knowing, one who has all knowledge.

7 English

Working in school after I shall be Library the (Arrange sentence so that meaning is clean)

- A. Shall I be working after in the School Library
- B. Library shall be working in the school after I
- C. I shall be working in the Library after School ✓ **Correct answer**
- D. After the School I shall be working in Library

A. Wrong word order: this is jumbled and ungrammatical.

B. Wrong: a library cannot 'be working', and the word order is jumbled.

C. Correct: subject, verb and phrases are in the right order and the meaning is clean.

D. Wrong: 'After the School' is the wrong phrase order and 'in Library' needs the article 'the'.

Question 8 General Knowledge

Where is Red square situated?

- A. Kashmir
- B. Moscow ✓ **Correct answer**
- C. Beijing
- D. New York

A. Kashmir is a region in South Asia; the Red Square is not there.

B. The Red Square is in Moscow, Russia.

C. Beijing has Tiananmen Square, not the Red Square.

D. New York has Times Square, not the Red Square.

9 Pakistan Studies

It restored the powers of the President to dissolve the National Assembly

- A. 15th amendment
- B. 17th amendment ✓ **Correct answer**
- C. 21st amendment
- D. 19th amendment

A. The 15th Amendment (1998) was about Shariat, not the President's dissolution power.

B. The 17th Amendment (2003) restored Article 58(2)(b), the President's power to dissolve the National Assembly.

C. The 21st Amendment (2015) set up military courts, not dissolution powers.

D. The 19th Amendment (2010) dealt with judicial appointments, not dissolution powers.

Question 10 Current Affairs

Kosovo declared independence in

- A. February 2008 ✓ **Correct answer**
- B. February 2010
- C. January 2008
- D. December, 2011

A. Kosovo declared independence on 17 February 2008.

B. Kosovo was already independent by 2010.

C. The declaration came in February 2008, not January.

D. Kosovo was already independent by 2011.

How many times Holy Prophet (PBUH) went to Allah with the request to reduce the number of Salats until these remained only five?

- A. 05 times
- B. 06 times
- C. 07 times
- D. 09 times ✓ **Correct answer**

A. The narrations count nine returns, not five (five is the final number of prayers).

B. The narrations count nine returns, not six.

C. The narrations count nine returns, not seven.

D. On the night of Mi'raj the Prophet (PBUH) went back nine times at Musa's urging until the fifty prayers were reduced to five.

Question 12 Islamiat

What number of Rajab in Islamic Calendar?

- A. 7th ✓ **Correct answer**
- B. 9th
- C. 5th
- D. 6th

A. Rajab is the 7th month of the Islamic calendar.

B. The 9th month is Ramadan, not Rajab.

C. The 5th month is Jumada al-Ula, not Rajab.

D. The 6th month is Jumada al-Akhirah, not Rajab.

13 Pakistan Studies

General Yahya Khan dismembered one unit in Pakistan on

- A. 1st July 1970 ✓ **Correct answer**
- B. 1st June 1970
- C. 1st May 1970
- D. 1st August 1970

A. The One Unit was dissolved with effect from 1 July 1970.

B. The dissolution took effect on 1 July 1970, not 1 June.

C. The dissolution took effect on 1 July 1970, not 1 May.

D. The dissolution took effect on 1 July 1970, not 1 August.

Question 14 Islamiat

The land of Prophets is

- A. Iraq
- B. Syria
- C. Palestine ✓ **Correct answer**
- D. Saudi Arabia

A. Iraq is called the land of the two rivers, not the land of Prophets.

B. Syria (Sham) is a holy land, but the title 'land of Prophets' is given to Palestine.

C. Palestine is called the land of Prophets (many prophets lived and are buried there).

D. Saudi Arabia is the land of the two Holy Mosques, not titled the land of Prophets.

Question 15 Pakistan Studies

Who had the shortest tenure as Governor General of Pakistan?

- ndar Mirza ✓ **Correct answer**
- B. Ghulam Muhammad
- C. Muhammad Ali Jinnah
- D. K.H. Nazimuddin

A. Iskandar Mirza was Governor-General for about 7 months (August 1955–March 1956), the shortest of the four.

B. Ghulam Muhammad served about 4 years (1951–1955).

C. Jinnah served about 13 months (August 1947–September 1948).

D. Khwaja Nazimuddin served about 3 years (1948–1951).

Question 16 English

I have claim ___ you

- A. To
- B. On
- C. In
- D. Upon ✓ **Correct answer**

A. 'Claim to' is used for rights or ownership of a thing, not for a demand on a person in this fixed phrase.

B. 'Claim on' is used for demands on resources or attention; the fixed appropriate-preposition pairing with 'claim' in this sentence is 'upon'.

C. 'Claim in' is not the correct preposition here.

D. 'Claim upon' is the fixed appropriate preposition: 'I have a claim upon you' means I have a rightful demand on you.

17 English

You have made a judicious choice (Pick similar meaning word)

- A. Wrong
- B. Surprising
- C. Sensible ✓ **Correct answer**
- D. Ridiculous

A. 'Wrong' is the opposite of 'judicious'.

B. 'Surprising' means unexpected, not wise or sensible.

C. 'Judicious' means showing good judgement, i.e. sensible.

D. 'Ridiculous' means absurd, the opposite of judicious.

Question 18 General Knowledge

Head quarters of world Health Organization is in

- A. Hague
- B. Geneva ✓ **Correct answer**
- C. Washington
- D. Paris

A. The Hague hosts the International Court of Justice, not the WHO.

B. The WHO is headquartered in Geneva, Switzerland.

C. Washington hosts the Pan American Health Organization office, not the WHO headquarters.

D. Paris hosts UNESCO, not the WHO.

19 General Knowledge

The most popular game of the world is

- A. Cricket
- B. Basket Ball
- C. Tennis
- D. Foot ball ✓ **Correct answer**

A. Cricket is popular in South Asia and a few other countries, but not the world's most popular game.

B. Basketball is widely played but ranks below football worldwide.

C. Tennis is a major sport but far less followed than football.

D. Football (soccer) is the world's most popular game by players and viewers.

Question 20 General Knowledge

The number of independent countries recognized in world today is

- A. 195 ✓ **Correct answer**
- B. 951
- C. 108
- D. 115

A. The commonly counted total is 195 countries (193 UN members plus 2 observer states).

B. 951 is the paper's misprint, filed as printed; no such count of countries exists.

C. 108 is far below the number of independent countries.

D. 115 is far below the number of independent countries.

Note: Note: Option B "951" is filed exactly as printed in the scan (a misprint); the answer A 195 is the standard count at the exam date.

21 Islamiat

Who first embraced Islam among women

- A. Hazrat Fatima (RA)
- B. Hazrat Zainab (RA)
- C. Hazrat Khadija (RA) ✓ **Correct answer**
- D. Hazrat Ayesha (RA)

A. Hazrat Fatima (RA) was the Prophet's daughter, not the first woman to embrace Islam.

B. Hazrat Zainab (RA) was the Prophet's daughter, not the first woman to embrace Islam.

C. Hazrat Khadija (RA), the Prophet's wife, was the first woman to embrace Islam.

D. Hazrat Ayesha (RA) was the Prophet's wife, not the first woman to embrace Islam.

Question 22 Islamiat

How much Surah the Quran contains

- A. 124
- B. 109
- C. 114 ✓ **Correct answer**
- D. 214

A. 124 is not the number of Surahs.

B. 109 is not the number of Surahs.

C. The Holy Quran contains 114 Surahs.

D. 214 is not the number of Surahs.

Question 23 Islamiat

The prophet called "Adam-e-Sani" was:

rat Ibrahim (AS)

- B. Hazrat Hood (AS)
- C. Hazrat Nooh (AS) ✓ **Correct answer**
- D. Hazrat Saleh (AS)

A. Hazrat Ibrahim (AS) is titled Khalilullah, not Adam-e-Sani.

B. Hazrat Hood (AS) is not titled Adam-e-Sani.

C. Hazrat Nooh (AS) is called Adam-e-Sani (the second Adam) because mankind descended from his family after the Flood.

D. Hazrat Saleh (AS) is not titled Adam-e-Sani.

Question 24 General Knowledge

UN body concerning with the welfare of children is

- A. UNINDO
- B. UNICEF ✓ **Correct answer**
- C. IMF
- D. UNESCO

A. UNIDO (printed "UNINDO" in the paper) is the UN Industrial Development Organization, not the children's body.

B. UNICEF is the UN Children's Fund, concerned with children's welfare.

C. The IMF is the International Monetary Fund, a financial body.

D. UNESCO deals with education, science and culture, not specifically children's welfare.

Note: Note: Option A prints "UNINDO", filed as printed; the body is UNIDO.

25 Pakistan Studies

The founder of Pakistan Atomic program is

- A. Dr. Abdul Salam
- B. Dr. Abdul Qadeer Khan ✓ **Correct answer**
- C. Samar Mubarak
- D. None of these

A. Dr. Abdus Salam was a physicist but not the founder of the atomic programme.

B. Dr. A. Q. Khan founded the uranium-enrichment programme (KRL, 1976) and is called the father of Pakistan's atomic weapons programme.

C. Samar Mubarakmand was a scientist in the programme, not its founder.

D. Option B is correct, so 'None of these' is wrong.

Question 26 English

Tick the correct one from the following

- A. He died from Bronchitis
- B. He died of Bronchitis ✓ **Correct answer**
- C. He died in Bronchitis
- D. He died with Bronchitis

A. 'Died from' is used for an external cause or agent, not for a disease in this idiom.

B. 'Died of' is the correct idiom for death caused by a disease.

C. 'Died in' is not the idiom for a cause of death.

D. 'Died with' suggests he had the disease when he died of something else, not the idiom for the cause.

27 English

Pick the incorrect sentence

- A. Whom was she talking?
- B. To whom was she talking to?
- C. Whom was she talking to
- D. To whom she was talking?

No answer is given for this question, and none is taught. DEFECTIVE — excluded (DEFECTIVE-excluded)

A. 'Whom was she talking?' is acceptable colloquial English (preposition omitted), so it is not the incorrect sentence.

B. 'To whom was she talking to?' is incorrect: the preposition 'to' appears twice.

C. 'Whom was she talking to' is grammatical (a stranded preposition is accepted).

D. 'To whom she was talking?' is also incorrect as a direct question: it lacks subject-auxiliary inversion ('To whom was she talking?' would be correct). DEFECTIVE (decided by the assistant under the owner's 8 Nov 2026 delegation): DEFECTIVE-excluded: two options (B and D) are incorrect as direct questions, so the item has no unique answer; no answer is asserted. Decided by the assistant under the owner's 8 Nov 2026 delegation.

Question 28 General Knowledge

Which country is called the "Sick man" of Europe?

- A. Germany
- B. France
- C. Italy
- D. Turkey ✓ **Correct answer**

A. Germany was never called the sick man of Europe.

s never called the sick man of Europe.

C. Italy's 'sick man' label is a much later journalistic reuse; the historical title belongs to the Ottoman Empire.

D. The Ottoman Empire (Turkey) was famously called the 'sick man of Europe' in the 19th century.

Question 29 General Knowledge

Silicon valley is a nick name of

- A. Holland
- B. Toronto
- C. San Francisco ✓ **Correct answer**
- D. New York

A. Holland is a region of the Netherlands, not Silicon Valley.

B. Toronto is a Canadian city, not Silicon Valley.

C. Silicon Valley is the high-technology region in the San Francisco Bay Area.

D. New York is a financial centre, not Silicon Valley.

Question 30 Pakistan Studies

NRO Act issued by former President of Pakistan in

- A. December 5, 2007
- B. October 5, 2007 ✓ **Correct answer**
- C. October 5, 2008
- D. December 5, 2008

A. The NRO was promulgated on 5 October 2007, not 5 December.

B. The National Reconciliation Ordinance was promulgated by President Musharraf on 5

C. The NRO dates from 2007, not 2008.

D. The NRO dates from 2007, not December 2008.

Question 31 Pakistan Studies

IRSA stands for ___

- A. Indus Regulatory System Authority
- B. Intelligence Regulatory System Authority
- C. Indus River System Authority ✓ **Correct answer**
- D. Industrial Relations System Authority

A. The correct expansion uses 'River', not 'Regulatory'.

B. IRSA has nothing to do with intelligence.

C. IRSA is the Indus River System Authority, which regulates water sharing between provinces.

D. IRSA has nothing to do with industrial relations.

Question 32 Islamiat

What is Istelam?

- A. Salam to Kaba
- B. Salam to Hajr-e-Aswad
- C. Praying at Muqam-e-Ibrahim
- D. Kissing Hajr-e-Aswad ✓ **Correct answer**

A. Istilam is not a greeting to the Kaaba.

B. Istilam is not a verbal greeting to the Black Stone.

Muqam-e-Ibrahim is a separate rite, not Istilam.

D. Istilam is the act of kissing (or touching) the Black Stone (Hajr-e-Aswad).

Question 33 Islamiat

Where was Hazrat Yousuf (AS) sold as a slave?

- A. Syria
- B. Egypt ✓ **Correct answer**
- C. Jordan
- D. Palestine

A. Hazrat Yousuf (AS) was not sold as a slave in Syria.

B. Hazrat Yousuf (AS) was taken to Egypt and sold as a slave there.

C. Hazrat Yousuf (AS) was not sold as a slave in Jordan.

D. Hazrat Yousuf (AS) was thrown into the well in Canaan but sold in Egypt.

Question 34 Science

Human eye is sensitive to

- A. Red Light
- B. Green Light ✓ **Correct answer**
- C. Blue Light
- D. Yellow Light

A. The eye's peak sensitivity is at 555 nm, not in the red region.

B. The eye's peak daylight sensitivity is at about 555 nm, which lies in the green band (the peak is described as yellow-green).

C. The eye is least sensitive in the blue region among these options.

0–390 nm) is close to the peak, but the 555 nm peak itself falls in the green band; the standard single-option answer is green.

Note: Note: PICK-ONE (decided by the assistant under the owner's 8 Nov 2026 delegation): the photopic peak is 555 nm, described as yellow-green, so the item is imperfect as printed; Green is picked because 555 nm lies in the green band (495–570 nm) and the standard GK answer is green.

Question 35 English

I have applied ___ a new job (Use Proper Preposition)

- A. To
- B. By
- C. For ✓ **Correct answer**
- D. On

A. 'Applied to' is used for a person or institution ('applied to the manager'), not for the job itself.

B. 'Applied by' is not the idiom for seeking a job.

C. 'Applied for' is the correct idiom: 'I have applied for a new job'.

D. 'Applied on' is not the idiom for seeking a job.

Question 36 General Knowledge

Which is the largest river in Asia?

- A. Yangtze Kiang ✓ **Correct answer**
- B. Indus
- C. Hawang Ho
- D. Tiber

A. The Yangtze is the longest river in Asia (about 6,300 km).

is long (about 3,180 km) but shorter than the Yangtze.

C. The Hwang Ho (Yellow River) is about 5,464 km, shorter than the Yangtze.

D. The Tiber is a river in Italy (Europe), not Asia.

Question 37 English

Pick the correct one

- A. The strike was called on
- B. The strike was called off ✓ **Correct answer**
- C. The strike was called in
- D. The strike was called to

A. 'Called on' means visited; a strike cannot be 'called on'.

B. 'Called off' means cancelled, the correct idiom for a strike.

C. 'Called in' means summoned; a strike cannot be 'called in'.

D. 'Called to' does not fit 'strike' as subject.

Question 38 Science

The longest and the strongest bone in the Human body is

- A. Tibia
- B. Pelvis
- C. Femur ✓ **Correct answer**
- D. Jaw

A. The tibia (shinbone) is long but not the longest or strongest.

B. The pelvis is a basin of bones, not a single long bone.

C. The femur (thigh bone) is the longest and strongest bone in the human body.

one is strong for its size but neither the longest nor the strongest.

Question 39 Pakistan Studies

The Speaker of Sindh Assembly is

- A. Nisar Khoro
- B. Agha Siraj Durrani ✓ **Correct answer**
- C. Syed Qaim Ali Shah
- D. Dr. Fehmida Mirza

A. Nisar Khoro was a senior minister, not the Speaker at the exam date.

B. Agha Siraj Durrani was Speaker of the Sindh Assembly from 2013 to 2018, including May 2014.

C. Syed Qaim Ali Shah was Chief Minister of Sindh, not the Speaker.

D. Dr. Fehmida Mirza was Speaker of the National Assembly, not of the Sindh Assembly.

Question 40 Pakistan Studies

The official language of Pakistan is

- A. Urdu ✓ **Correct answer**
- B. English
- C. English & Urdu
- D. English, Sindhi and Urdu

A. Under Article 251 of the Constitution, Urdu is the national (official) language of Pakistan.

B. English remains in official use, but the Constitution names Urdu as the national language.

C. The Constitution names Urdu alone as the national language; English is permitted for

D. Sindhi is a provincial language of Sindh, not a national official language.

Question 41 Islamiat

Namaz-e-Istisqa is prayer for

- A. Blessing of God
- B. Pardon
- C. Rain ✓ **Correct answer**
- D. Sleep

A. Istisqa is a specific prayer for rain, not a general prayer for blessings.

B. The prayer for pardon is Istighfar, not Istisqa.

C. Namaz-e-Istisqa (Salat al-Istisqa) is the prayer offered for rain.

D. No prayer is named Istisqa for sleep.

Question 42 Islamiat

The battle of Khyber fought between Muslims and ___

- A. Jews ✓ **Correct answer**
- B. Quresh
- C. Muslims
- D. Christians

A. The Battle of Khaybar (628 AD) was fought between Muslims and the Jewish tribes of Khaybar.

B. The Quraish fought the Muslims at Badr, Uhud and the Trench, not at Khaybar.

C. The battle was not fought between Muslims themselves.

were not the opponents at Khaybar.

Question 43 Islamiat

Name the mosque which Holy Prophet (PBUH) visited in the event of Mairaj?

- A. Bait-ul-Muqaddas ✓ **Correct answer**
- B. Masjid-e-Nabvi
- C. Masjid-e-Quba
- D. Masjid-ul-Haram

A. On the night of Mi'raj the Prophet (PBUH) travelled to Masjid al-Aqsa (Bait-ul-Muqaddas) in Jerusalem.

B. Masjid-e-Nabvi is in Madinah, not the mosque of the Mi'raj journey.

C. Masjid-e-Quba is in Madinah, not the mosque of the Mi'raj journey.

D. Masjid-ul-Haram in Makkah is where the journey began, not the mosque visited.

Question 44 Science

Maximum amount of energy is utilized in:

- A. Swimming ✓ **Correct answer**
- B. Riding
- C. Running
- D. Jogging

A. Swimming works the whole body against water resistance and burns the most energy of the four at comparable effort.

B. Riding (cycling or horse-riding) uses less energy than swimming at comparable effort.

C. Running burns much energy but less than swimming at comparable effort.

D. Jogging is slower running and burns less energy than swimming.

45 English

Admonish (Give correct meaning)

- A. to warn ✓ **Correct answer**
- B. To Cajole
- C. Encourage
- D. Abdicate

A. 'Admonish' means to warn or reprimand firmly.

B. 'Cajole' means to persuade by flattery, not to admonish.

C. 'Encourage' is the opposite of admonish.

D. 'Abdicate' means to give up a throne or office, not to admonish.

Question 46 General Knowledge

What is the approximate length of the Great Wall of China?

- A. 2020 km
- B. 2515 km ✓ **Correct answer**
- C. 3000 km
- D. 3460 km

A. Below the classic ~2,400 km estimate the paper's options are built on.

B. Nearest to the classic pre-survey estimate of about 2,400 km (1,500 miles); the modern surveyed total (21,196 km) is in no option.

C. Further from the classic ~2,400 km estimate than B.

D. Furthest from the classic ~2,400 km estimate.

Note: Note: PICK-ONE (decided by the assistant under the owner's 8 Nov 2026 delegation): the modern archaeological total is 21,196 km (2012 survey) and the Ming wall alone is

neither is in the options, so the item is answered on the classic ~2,400 km estimate its options reflect; B (2,515 km) is nearest.

Question 47 Science

Plants at night exhale

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

A. Plants release oxygen in daylight during photosynthesis; at night they take in oxygen and release carbon dioxide.

B. Plants do not exhale nitrogen.

C. At night, without sunlight, plants respire and release carbon dioxide.

D. Plants do not exhale hydrogen.

Question 48 Science

Which one of the following units represents the largest amount of energy?

- A. Calorie ✓ **Correct answer**
- B. Joule
- C. Erg
- D. Electron Volt

A. One calorie is 4.184 joules, larger than a joule, an erg or an electron volt.

B. One joule is smaller than one calorie (1 cal = 4.184 J).

C. One erg is 10^-7 joules, far smaller than a calorie.

D. One electron volt is about 1.6 × 10^-19 joules, far smaller than a calorie.

49 General Knowledge

The total number of states of America are

- A. 53
- B. 55
- C. 52
- D. 50 ✓ **Correct answer**

A. The United States has 50 states, not 53.

B. The United States has 50 states, not 55.

C. The United States has 50 states, not 52.

D. The United States of America comprises 50 states.

Question 50 Current Affairs

Currency of South Sudan

- A. Sudanese pound ✓ **Correct answer**
- B. Sudanese dollar
- C. Dollar
- D. None of these

A. The currency of South Sudan is the South Sudanese pound.

B. South Sudan has no dollar currency.

C. The US dollar is not South Sudan's currency.

D. Option A is correct, so 'None of these' is wrong.

This paper remains the paper of the Sindh Public Service Commission. Ranjha Solutions branding is on this solved presentation only — the paper is not owned by Ranjha Solutions. SPSC publishes official answer keys for this paper — see the source note.

are **free** — no charge is taken from any student for papers. General Knowledge answers are as of the 2014 sitting.

Source: https://trickipoint.com/storage/app/public/exams/past-papers/files/spsc-asi-sindh-police-past-paper-2014.pdf (accessed 8 Nov 2026). See the source note on this page about the fold-in corrections.