Combined Competitive Examination (PMS), General Knowledge — 2012 · Solved Past Paper

Body: Punjab Public Service Commission (PPSC) · **Post:** Combined Competitive Examination (PMS), General Knowledge · **Year:** 2012 · **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 2012 sitting.

Source note: PACE GK Academy reproduction (question page /PPSC-Past-Paper-Question/13 + PDF generatepaperpdf/13, 100 items in paper order, with answer key). Cross-checked against the test360 reproduction of the same sitting ('PMS BS-17 2012', https://test360.pk/test/pms-bs-17-2012-1404): 99/100 stems match (61 exact + 38 fuzzy); key agreement 59/60 on exact stems, the one disagreement (Q4) confirming the correction. 5 printed keys corrected on independent evidence: Q4 ICJ seat (printed B Paris, filed C The Hague), Q21 Deputy Chairman Planning Commission (printed D Dr Shahid Amjad, filed A Dr Nadeem-ul-Haque), Q42 nuclear test code name (printed D Operation, filed C Smiling Buddha), Q48 GDP growth 2011-12 (printed C 5.6%, filed B 3.7%), Q68 first cabinet (printed C Jogendra Nath Mandal, filed B Hussain Shaheed Suhrawardy). Q27/Q38 options recovered from test360 (PACE's printed options are copy-paste corruptions of Q31/Q39); 2 option corrections: Q27 Lonosphere to Ionosphere, Q38 Duch to Dutch. No exact exam date verified (2012 cycle). Dedup 13 Nov 2026 vs the live library (681 papers) and 689 built files (60,238 stems): exact 25, max 9 stems vs any one built file (fpsc-ad-federal-secretariat-2009) — no duplicate.

1 General Knowledge

Tolstoy was the author of Famous novel:

- A. Idiot
- B. For whom the bell tolls
- C. Dark Continent
- D. War and peace ✓ **Correct answer**

A. The Idiot is by Dostoevsky, not Tolstoy.

B. For Whom the Bell Tolls is by Hemingway, not Tolstoy.

C. Dark Continent is not a Tolstoy novel.

D. Correct: War and Peace is Tolstoy's famous novel.

Question 2 General Knowledge

Which of the following ranks in the air Force is higher?

- A. Air Commodore ✓ **Correct answer**
- B. Squadron Leader
- C. WingCommander
- D. Group Captain

A. Correct: Air Commodore outranks Group Captain, Wing Commander and Squadron Leader.

B. Squadron Leader is junior to Air Commodore.

C. Wing Commander is junior to Air Commodore.

D. Group Captain is junior to Air Commodore.

3 General Knowledge

The headquarters of WTO is at:

- A. New york
- B. Rome
- C. Geneva ✓ **Correct answer**
- D. Lodon

A. The WTO is not headquartered in New York.

B. The WTO is not headquartered in Rome.

C. Correct: the WTO is headquartered in Geneva, Switzerland.

D. The WTO is not headquartered in London.

Question 4 General Knowledge

International Court of Justice sits at:

- A. Brussels
- B. Paris
- C. Hague ✓ **Correct answer**
- D. New york

A. The ICJ does not sit in Brussels.

B. The ICJ does not sit in Paris.

C. Correct: the International Court of Justice sits at The Hague, Netherlands.

D. The ICJ does not sit in New York.

Note: Note: Printed key B (Paris) corrected to C: the ICJ sits at The Hague. The second reproduction of this sitting (test360) also keys C.

5 Everyday Science

Heat Received by the Earth from the sun is known as:

- A. Insulation
- B. Solar radiation ✓ **Correct answer**
- C. Solar head
- D. Tharmal

A. 'Insulation' is the misspelt distractor; the precise term is insolation.

B. Correct: heat received by the Earth from the sun is solar radiation (insolation).

C. 'Solar head' is not a term.

D. 'Tharmal' is a misprint of thermal, not the term.

Note: Note: The precise term is insolation (incoming solar radiation); option A prints 'Insulation', a misspelt distractor.

Question 6 Everyday Science

The cheapest source of electricity radiation is:

- A. Hydel ✓ **Correct answer**
- B. Nuclear
- C. Solar
- D. Tharmal

A. Correct: hydel (hydroelectric) power is the cheapest source of electricity among the options.

B. Nuclear power costs more than hydel.

C. Solar power costs more than hydel.

D. Thermal power costs more than hydel.

The stem is garbled ('electricity radiation'); it means the cheapest source of electricity generation.

Question 7 Pakistan Studies

Largest political Agency in Pakistan tribal area in terms of area is:

- A. North Waziristan
- B. kurram
- C. Moahamand
- D. South Waziristan ✓ **Correct answer**

A. North Waziristan is large but smaller than South Waziristan.

B. Kurram is smaller than South Waziristan.

C. Mohmand is smaller than South Waziristan.

D. Correct: South Waziristan is the largest political agency in the tribal areas by area.

Question 8 Pakistan Studies

Lowari political Agency in Pakistan tribal area in terms of area is

- A. kaghan Valley With chilas
- B. Kalam With Gilgit
- C. Goram chashma with Nooristan
- D. Dir with chitral ✓ **Correct answer**

A. The Lowari Pass does not connect Kaghan Valley with Chilas.

B. It does not connect Kalam with Gilgit.

C. It does not connect Goram Chashma with Nooristan.

D. Correct: the Lowari Pass connects Dir with Chitral.

The stem is garbled, it asks what the Lowari Pass connects: Dir with Chitral.

Question 9 Current Affairs

President of Syria Bashar Al Assad is by faith a:

- A. Druze
- B. Alavi ✓ **Correct answer**
- C. Shia
- D. Sunni

A. Bashar al-Assad is not a Druze.

B. Correct: Bashar al-Assad is an Alawi (Alawite) by faith.

C. He is not a Twelver Shia as such (Alawites are a distinct sect).

D. He is not a Sunni.

Question 10 Pakistan Studies

From Karachi farthest Point on the coastal highway is:

- A. Pasni
- B. Jawani ✓ **Correct answer**
- C. Gwadar
- D. Ormara

A. Pasni is on the coastal highway but not the farthest point from Karachi.

B. Correct: Jiwani is the farthest point on the Makran Coastal Highway from Karachi.

C. Gwadar is on the highway but nearer than Jiwani.

D. Ormara is on the highway but nearer than Jiwani.

11 General Knowledge

US President Barack Obama's father was:

- A. Indonesian
- B. Nigerian
- C. Egyptian
- D. Kenyan ✓ **Correct answer**

A. Barack Obama's father was not Indonesian.

B. He was not Nigerian.

C. He was not Egyptian.

D. Correct: Barack Obama's father was Kenyan.

Question 12 General Knowledge

Blind Dolphins are found in:

- A. Ganges River ✓ **Correct answer**
- B. Nile River
- C. Yangtze River
- D. None

A. Correct: blind (Indus) dolphins are found in the Ganges/Indus river system; the Ganges river dolphin is the blind dolphin.

B. Blind dolphins are not found in the Nile.

C. The Yangtze has its own (baiji) dolphin, not the blind dolphin of this question.

D. The blind dolphin is found in the Ganges, so 'None' is wrong.

13 Everyday Science

Circumference of the Earth is around:

- A. 20000 Km
- B. 30000km
- C. 40000Km ✓ **Correct answer**
- D. 50000Km

A. The Earth's circumference is not 20,000 km.

B. It is not 30,000 km.

C. Correct: the Earth's circumference is around 40,000 km.

D. It is not 50,000 km.

Question 14 Pakistan Studies

The Captain of Pakistan cricket team which defeated England at Oval in 1954 was:

- A. Fazl Mohmood
- B. Hanif Muhammad
- C. Abdul Hafeez Kardar ✓ **Correct answer**
- D. Khan Muhammad

A. Fazal Mahmood was not the captain at the Oval in 1954.

B. Hanif Muhammad was not the captain at the Oval in 1954.

C. Correct: Abdul Hafeez Kardar captained Pakistan's win over England at the Oval in 1954.

D. Khan Muhammad was not the captain at the Oval in 1954.

Question 15 Everyday Science

The deepest point in the Pacific Ocean is:

ga Trench

- B. Mariana Trench ✓ **Correct answer**
- C. Porto Rico Trench
- D. Java Trench

A. The Tonga Trench is deep but not the deepest point.

B. Correct: the Mariana Trench is the deepest point in the Pacific Ocean.

C. The Puerto Rico Trench is in the Atlantic, not the Pacific.

D. The Java Trench is deep but not the deepest point.

Question 16 General Knowledge

Mount Kilimanjaro is located in:

- A. Kenya
- B. Tanzania ✓ **Correct answer**
- C. Uganda
- D. South Africa

A. Kilimanjaro is not in Kenya (it is near the border but in Tanzania).

B. Correct: Mount Kilimanjaro is in Tanzania.

C. It is not in Uganda.

D. It is not in South Africa.

Question 17 General Knowledge

The 1 Olympic Gold Medal for Pakistan was in the Summer Olympic games of:

- A. 1956
- B. 1960 ✓ **Correct answer**
- C. 1964

A. Pakistan's first Olympic gold was not in 1956.

B. Correct: Pakistan won its first Olympic gold medal in hockey at Rome 1960.

C. It was not in 1964.

D. It was not in 1968.

Question 18 General Knowledge

Suez Canal links the following seas:

- A. Black Sea and Aegean Sea
- B. Persian Gulf with Arabian
- C. Red Sea With the Mediterranean ✓ **Correct answer**
- D. Mediterranean Sea with Adriatic

A. The Suez Canal does not link the Black Sea and the Aegean.

B. It does not link the Persian Gulf with the Arabian Sea.

C. Correct: the Suez Canal links the Red Sea with the Mediterranean Sea.

D. It does not link the Mediterranean with the Adriatic.

Question 19 Pakistan Studies

When Ayub Khan took overpower in 1958 the prime Minister of Pakistan was:

- A. Muhammad Ali Bogra
- B. Hussain Shaheed Suharwardy
- C. Malik Feroz Khan Noon ✓ **Correct answer**
- D. Chaudhary Muhammad Ali

A. Muhammad Ali Bogra was not Prime Minister when Ayub Khan took over in 1958.

hameed Suhrawardy was not Prime Minister in October 1958.

C. Correct: Malik Feroz Khan Noon was Prime Minister when Ayub Khan took over in October 1958.

D. Chaudhry Muhammad Ali was an earlier Prime Minister, not in 1958.

Question 20 Pakistan Studies

The first International Flight taken by PIA was taken on:

- A. 25th May 1951
- B. 7th june 1954
- C. 1st february 1955 ✓ **Correct answer**
- D. 17th june 1961

A. PIA's first international flight was not on 25 May 1951.

B. It was not on 7 June 1954.

C. Correct: PIA's first international flight was on 1 February 1955 (Karachi-London).

D. It was not on 17 June 1961.

Question 21 Current Affairs

The Present Deputy Chairman of Planning Commission is:

- A. NadeemUl Haque ✓ **Correct answer**
- B. Dr.Akram Sheikh
- C. Dr.Ishrat Hussain
- D. Dr.Shahid Amjad

A. Correct: Dr Nadeem-ul-Haque was Deputy Chairman of the Planning Commission in 2012.

B. Dr Akram Sheikh was not Deputy Chairman in 2012.

Hussain was not Deputy Chairman in 2012.

D. Dr Shahid Amjad Chaudhry served as Deputy Chairman 2008-2010, not in 2012.

Note: Note: Printed key D (Dr Shahid Amjad) corrected to A: he served 2008-2010; Dr Nadeem-ul-Haque was Deputy Chairman in 2012 (Atlantic Council event, 18 July 2012).

Question 22 Current Affairs

The Present Secretery General of UN is from:

- A. Australia
- B. Korea ✓ **Correct answer**
- C. Bechtel
- D. DuPont

A. The UN Secretary-General in 2012 was not from Australia.

B. Correct: Ban Ki-moon, UN Secretary-General in 2012, is from Korea.

C. Bechtel is a company, not a country.

D. DuPont is a company, not a country.

Note: Note: Options C and D name companies (Bechtel, DuPont), not countries — a misprint in the reproduction; the answer B (Korea) is certain.

Question 23 Current Affairs

The cash balance of the Company is more than the cash balance of US:

- A. Apple ✓ **Correct answer**
- B. Microsoft
- C. Bechtel
- D. DuPont

A. Correct: in 2011-2012 Apple held more cash than the US government's operating

B. Microsoft held less cash than Apple at the time.

C. Bechtel held far less cash than Apple.

D. DuPont held far less cash than Apple.

Question 24 Pakistan Studies

Khojak pass is located between

- A. jamrud and landi kotal
- B. Sibi and Mach
- C. Quetta and D .i. khan
- D. Quetta and Chaman ✓ **Correct answer**

A. The Khojak Pass is not between Jamrud and Landi Kotal (that is the Khyber Pass).

B. It is not between Sibi and Mach.

C. It is not between Quetta and D. I. Khan.

D. Correct: the Khojak Pass is between Quetta and Chaman.

Question 25 Pakistan Studies

After the conquest of Punjab ,Punjab Britishers constituted a three member Board of administration for governing the Punjab .Indicate who was not the member among the followings:

- A. Henry Lawrence
- B. john Lawrence
- C. Charles Mansel
- D. Robert Montgomery ✓ **Correct answer**

A. Henry Lawrence was a member of the Board of Administration.

ence was a member of the Board.

C. Charles Mansel was a member of the Board.

D. Correct: Robert Montgomery was not a member of the three-member Board of Administration (1849).

Question 26 General Knowledge

The father of modern Science Fiction is:

- A. Bertrand Russll
- B. H.G .Wells ✓ **Correct answer**
- C. Aldous Huxley
- D. Maupassant

A. Bertrand Russell is not the father of modern science fiction.

B. Correct: H. G. Wells is called the father of modern science fiction.

C. Aldous Huxley is not the father of modern science fiction.

D. Maupassant is not the father of modern science fiction.

Question 27 Everyday Science

Nearest part of atmosphere to earth is called

- A. Stratosphere
- B. Troposphere ✓ **Correct answer**
- C. Ionosphere
- D. Mesosphere

A. The stratosphere is above the troposphere, not nearest the earth.

B. Correct: the troposphere is the nearest layer of the atmosphere to the earth.

sphere is a higher region, not nearest the earth.

D. The mesosphere is above the stratosphere, not nearest the earth.

Note: Note: PACE's printed options for this question are a copy-paste of Q31's options; the options and key are recovered from the second reproduction of this sitting (test360 Q37). Filed option C read "Lonosphere" (misprint in the source reproduction); corrected to "Ionosphere" as documented in the reviewed file.

Question 28 Pakistan Studies

The office of District Magistrate was abolished through:

- A. Local Government Ordinance2001 ✓ **Correct answer**
- B. Police order 2002
- C. Amendments in Code of Criminal
- D. 17th Amendment in the Constitution

A. Correct: the office of District Magistrate was abolished through the Local Government Ordinance 2001.

B. The Police Order 2002 did not abolish the District Magistrate.

C. Amendments to the Code of Criminal Procedure did not abolish it.

D. The 17th Amendment did not abolish it.

Question 29 General Knowledge

Indian Railway started operation:

- A. 1847
- B. 1849
- C. 1853 ✓ **Correct answer**
- D. 1861

lways did not start in 1847.

B. It did not start in 1849.

C. Correct: Indian Railways started operations in 1853 (Bombay-Thane).

D. It did not start in 1861.

Question 30 General Knowledge

First international Olympic Games were held in Greece in 1896 in the month of:

- A. April ✓ **Correct answer**
- B. May
- C. June
- D. July

A. Correct: the first modern Olympic Games were held in Athens in April 1896.

B. They were not held in May.

C. They were not held in June.

D. They were not held in July.

Question 31 General Knowledge

Coloseseum , an amphitheatre was built in

- A. Athene
- B. Naples
- C. Rome ✓ **Correct answer**
- D. Milan

A. The Colosseum was not built in Athens.

B. It was not built in Naples.

ne Colosseum was built in Rome.

D. It was not built in Milan.

Question 32 General Knowledge

Special theory of relativity was proposed by :

- A. isaac Newton
- B. Albert Einsteinm ✓ **Correct answer**
- C. Galileo
- D. Robert hook

A. Isaac Newton did not propose the special theory of relativity.

B. Correct: Albert Einstein proposed the special theory of relativity (1905).

C. Galileo did not propose it.

D. Robert Hooke did not propose it.

Question 33 General Knowledge

The one who won grand Slam in tennis twice:

- A. Leo Hoad
- B. Roy Emerson
- C. Rod Laver ✓ **Correct answer**
- D. jimmy Connors

A. Lew Hoad did not win the Grand Slam twice.

B. Roy Emerson did not win the Grand Slam twice.

C. Correct: Rod Laver won the Grand Slam twice (1962 and 1969).

D. Jimmy Connors did not win the Grand Slam twice.

34 General Knowledge

isaac Newton gave :

- A. Law of planetary motion
- B. Laws of motion and law of Gravitation ✓ **Correct answer**
- C. Law of geometry
- D. None of these

A. Newton did not give the law of planetary motion (that was Kepler).

B. Correct: Isaac Newton gave the laws of motion and the law of gravitation.

C. Newton did not give a law of geometry.

D. Newton did give laws of motion and gravitation, so 'None of these' is wrong.

Question 35 General Knowledge

Hanging gardens in Babylon were located in modern day:

- A. Syria
- B. Lebanon
- C. Iraq ✓ **Correct answer**
- D. jordon

A. The Hanging Gardens were not in modern-day Syria.

B. They were not in modern-day Lebanon.

C. Correct: the Hanging Gardens of Babylon were in modern-day Iraq.

D. They were not in modern-day Jordan.

Question 36 General Knowledge

" Composition of alchemy " is writtern by

- B. jabir bin hayan ✓ **Correct answer**
- C. Ibn rushd
- D. Nasir AL din

A. Ibn al-Haytham did not write the Composition of Alchemy.

B. Correct: Jabir ibn Hayyan wrote on alchemy (the Composition of Alchemy).

C. Ibn Rushd did not write it.

D. Nasir al-Din Tusi did not write it.

Question 37 General Knowledge

First Satellite Sputnik 1 was launched in October 1957 Indicate:

- A. 2october 1957
- B. 4 October 1957 ✓ **Correct answer**
- C. 6October 1957
- D. 8octobaer1957

A. Sputnik 1 was not launched on 2 October 1957.

B. Correct: Sputnik 1 was launched on 4 October 1957.

C. It was not launched on 6 October 1957.

D. It was not launched on 8 October 1957.

Question 38 General Knowledge

The celebraterd scientist Isaac Newton was:

- A. British ✓ **Correct answer**
- B. Dutch
- C. Italian

A. Correct: Isaac Newton was British.

B. Newton was not Dutch.

C. Newton was not Italian.

D. Newton was not French.

Note: Note: PACE's printed options for this question belong to Q39's topic; the options and key are recovered from the second reproduction of this sitting (test360 Q93). Filed option B read "Duch" (misprint in the source reproduction); corrected to "Dutch" as documented in the reviewed file.

Question 39 Everyday Science

Turnip is a root described as

- A. Napiform ✓ **Correct answer**
- B. Fusiform
- C. Couical
- D. Tubrous

A. Correct: a turnip root is napiform (top-shaped).

B. Fusiform is spindle-shaped, not the turnip's shape.

C. Conical is cone-shaped, not the turnip's shape.

D. Tuberous describes a tuber, not the turnip root's shape.

Question 40 General Knowledge

The book Al Qanun fi al Tib is Written by:

- A. Al biruni

Ali Sina ✓ **Correct answer**

- C. Al Baltani
- D. lbn Rushd

A. Al-Biruni did not write Al-Qanun fi al-Tibb.

B. Correct: Al-Qanun fi al-Tibb (The Canon of Medicine) was written by Abu Ali Sina (Avicenna).

C. Al-Battani did not write it.

D. Ibn Rushd did not write it.

Question 41 General Knowledge

Penicillin was discovered by:

- A. victor fleming
- B. lan fleming
- C. Alexander fleming ✓ **Correct answer**
- D. Stephed

A. Victor Fleming was a film director, not the discoverer of penicillin.

B. Ian Fleming wrote James Bond; he did not discover penicillin.

C. Correct: Alexander Fleming discovered penicillin (1928).

D. The fourth option is not a name connected with penicillin.

Question 42 Current Affairs

On 18th May 1974 India exploded first nuclear devise under the code name of:

- A. Operation Blue Star Rakshak
- B. Operation Gibraltar
- C. Operating Smiling Buddah ✓ **Correct answer**

A. Operation Blue Star was a 1984 military operation, not the 1974 nuclear test.

B. Operation Gibraltar was a 1965 operation, not the nuclear test.

C. Correct: India's first nuclear test (18 May 1974) was code-named 'Smiling Buddha' (option C is its garbled form).

D. 'Operation' alone is not the code name.

Note: Note: Printed key D corrected to C: the 1974 test was code-named 'Smiling Buddha'; option C ('Operating Smilling buddah') is the garbled form of it, confirmed by the second reproduction (test360: 'Operation smiling Buddha').

Question 43 Pakistan Studies

The poetry First written by Allama Iqbal in Persian and then translated in Urdu on popular demand

- A. Bal _e_jibraeel
- B. Bang _e_ Dare
- C. Zarb _e_kaleem
- D. Armaghan-e- Hijaz ✓ **Correct answer**

A. Bal-e-Jibrael was written in Urdu, not first in Persian.

B. Bang-e-Dara was written in Urdu.

C. Zarb-e-Kaleem was written in Urdu.

D. Correct: Armaghan-e-Hijaz was first written by Iqbal in Persian and then translated into Urdu on popular demand.

44 General Knowledge

The book Indian Musalmans published in 1871 was written by:

- A. Sir Syed Ahmed Khan
- B. William wilson Hunter ✓ **Correct answer**
- C. Rudyard kipling
- D. justice Ameer Ali

A. Sir Syed Ahmed Khan did not write The Indian Musalmans.

B. Correct: The Indian Musalmans (1871) was written by William Wilson Hunter.

C. Rudyard Kipling did not write it.

D. Justice Ameer Ali did not write it.

Question 45 General Knowledge

Chile has the longest shore along:

- A. Atlantic Sea
- B. Black Sea
- C. Mediterranean sea
- D. Pacific ocean ✓ **Correct answer**

A. Chile's long shore is not on the Atlantic.

B. It is not on the Black Sea.

C. It is not on the Mediterranean.

D. Correct: Chile has the longest shore along the Pacific Ocean.

Question 46 General Knowledge

Indian Rebellion of 1857 (War of Independence) began on 10th May from the town of:

- B. Gwaliar
- C. Meerut ✓ **Correct answer**
- D. Lucknow

A. The 1857 rebellion did not begin in Jhansi.

B. It did not begin in Gwalior.

C. Correct: the 1857 rebellion began on 10 May 1857 at Meerut.

D. It did not begin in Lucknow.

Question 47 Islamiat

How many sahaaba were martyred in Buttle of Badar ?

- A. 12
- B. 14 ✓ **Correct answer**
- C. 16
- D. 18

A. 12 Sahaba were not martyred at Badr.

B. Correct: 14 Sahaba were martyred in the Battle of Badr.

C. 16 were not martyred at Badr.

D. 18 were not martyred at Badr.

Question 48 Current Affairs

Growth domestic product in Pakistan is growing at the rate of:

- A. 2%
- B. 3.7% ✓ **Correct answer**
- C. 5.6%

A. Pakistan's real GDP growth in 2011-12 was not 2%.

B. Correct: Pakistan's real GDP grew 3.7% in 2011-12 (Economic Survey 2011-12).

C. 5.6% was not the 2011-12 growth rate.

D. 7% was not the 2011-12 growth rate.

Note: Note: Printed key C (5.6%) corrected to B: Pakistan's real GDP growth in 2011-12 was 3.7% per the Economic Survey 2011-12.

Question 49 Pakistan Studies

Agriculture the key sector in the Pakistan economy accounts for

- A. 21% of G.D.P. ✓ **Correct answer**
- B. 28%% of G.D.P.
- C. 25% of G.D.P
- D. 51% of G.D.P.

A. Correct: agriculture accounted for about 21% of Pakistan's GDP in 2011-12.

B. Agriculture was not 28% of GDP.

C. It was not 25% of GDP.

D. It was not 51% of GDP.

Question 50 Everyday Science

The earth is more close to the sun in :

- A. january ✓ **Correct answer**
- B. july
- C. september

A. Correct: the Earth is closest to the Sun (perihelion) in January.

B. The Earth is farthest from the Sun in July, not closest.

C. The Earth is not closest in September.

D. The Earth is not closest in June.

Question 51 General Knowledge

Time required for a computer to locate and transfer data is called

- A. Analogue time
- B. Basic time
- C. Starting time
- D. Access time ✓ **Correct answer**

A. Analogue time is not the term for locating and transferring data.

B. Basic time is not the term.

C. Starting time is not the term.

D. Correct: the time taken to locate and transfer data is access time.

Question 52 General Knowledge

A device which encodes characters by the depression of key is known as :

- A. printer
- B. key board ✓ **Correct answer**
- C. mouse
- D. Hards drive

A. A printer does not encode characters by key depression.

keyboard encodes characters by the depression of keys.

C. A mouse does not encode characters by key depression.

D. A hard drive does not encode characters by key depression.

Question 53 Everyday Science

Mixture of two metals is called

- A. Dispersaant
- B. Alloy ✓ **Correct answer**
- C. Amalgam
- D. metaloid

A. A dispersant is a substance that disperses, not a mixture of two metals.

B. Correct: a mixture of two metals is an alloy.

C. An amalgam is a mixture with mercury specifically, not any two metals.

D. A metalloid is an element, not a mixture of two metals.

Question 54 General Knowledge

The area in side a Computer frame and auxiliary where date and instruction are are stored is called:

- A. Memory ✓ **Correct answer**
- B. interpreter
- C. Recorder
- D. Hopper

A. Correct: the area inside a computer where data and instructions are stored is memory.

B. An interpreter translates code; it is not the storage area.

D. A hopper is not the computer's storage area.

Question 55 General Knowledge

An extremely small piece of silicon on which integrated circuits are fabricated are called:

- A. Chip ✓ **Correct answer**
- B. card reader
- C. feed
- D. Hollerith code

A. Correct: a chip is an extremely small piece of silicon carrying integrated circuits.

B. A card reader reads cards; it is not a silicon piece.

C. A feed is not a silicon piece.

D. Hollerith code is a coding system, not a silicon piece.

Question 56 Everyday Science

The time taken by light to reach the earth is:

- A. 4minutes30seconds
- B. 8minutes15seconds ✓ **Correct answer**
- C. 10minutes20seconds
- D. 12minutes30seconds

A. Light takes longer than 4 minutes 30 seconds to reach Earth.

B. Correct: sunlight takes about 8 minutes 15-20 seconds to reach the Earth.

C. Light takes less than 10 minutes 20 seconds.

D. Light takes less than 12 minutes 30 seconds.

57 Everyday Science

The shape of our Milky way galaxy is:

- A. Irregular
- B. Spiral ✓ **Correct answer**
- C. Elliptic
- D. Rectangular

A. The Milky Way is not irregular in shape.

B. Correct: the Milky Way is a spiral galaxy.

C. It is not an elliptical galaxy.

D. It is not rectangular.

Question 58 Everyday Science

The coldest planet of solar system is:

- A. Venus
- B. Earth
- C. Neptune ✓ **Correct answer**
- D. Pluto

A. Venus is hot, not the coldest planet.

B. Earth is not the coldest planet.

C. Correct: Neptune is the coldest planet of the solar system.

D. Pluto is a dwarf planet, not counted among the planets here.

Question 59 General Knowledge

BIMAN is an airline of:

- B. Cambodia
- C. Afghanistan
- D. Bangladesh ✓ **Correct answer**

A. BIMAN is not Sri Lanka's airline.

B. It is not Cambodia's airline.

C. It is not Afghanistan's airline.

D. Correct: BIMAN (Biman Bangladesh Airlines) is the airline of Bangladesh.

Question 60 General Knowledge

which of the following is landlocked?

- A. Nigeria
- B. kenya
- C. Sri lanka
- D. Uganda ✓ **Correct answer**

A. Nigeria has a coastline, so it is not landlocked.

B. Kenya has a coastline, so it is not landlocked.

C. Sri Lanka is an island with a coastline, so it is not landlocked.

D. Correct: Uganda is landlocked.

Question 61 General Knowledge

38 parallel line is boundary line of:

- A. Myanmar and Thailand
- B. Thailand and Malaysia
- C. India and china

th and North Korea ✓ **Correct answer**

A. The 38th parallel is not the Myanmar-Thailand boundary.

B. It is not the Thailand-Malaysia boundary.

C. It is not the India-China boundary.

D. Correct: the 38th parallel is the boundary between South and North Korea.

Question 62 Current Affairs

Tahrir square is situated in?

- A. Rabat
- B. Tehran
- C. Cairo ✓ **Correct answer**
- D. istanbul

A. Tahrir Square is not in Rabat.

B. It is not in Tehran.

C. Correct: Tahrir Square is in Cairo, Egypt.

D. It is not in Istanbul.

Question 63 Everyday Science

oxygen by volume has a presence in the atmosphere of about:

- A. 10%
- B. 21% ✓ **Correct answer**
- C. 30%
- D. 45%

A. Oxygen is more than 10% of the atmosphere by volume.

xygen is about 21% of the atmosphere by volume.

C. Oxygen is less than 30% of the atmosphere.

D. Oxygen is far less than 45% of the atmosphere.

Question 64 General Knowledge

Benghazi is a city in?

- A. Iraq
- B. syria
- C. Morocco
- D. libya ✓ **Correct answer**

A. Benghazi is not in Iraq.

B. It is not in Syria.

C. It is not in Morocco.

D. Correct: Benghazi is a city in Libya.

Question 65 Everyday Science

The brightest planet in the Solar system is:

- A. Saturn
- B. Venus ✓ **Correct answer**
- C. Neptune
- D. Mars

A. Saturn is not the brightest planet.

B. Correct: Venus is the brightest planet in the solar system.

C. Neptune is not the brightest planet.

ot the brightest planet.

Question 66 Everyday Science

The planet with shortest daytime is:

- A. Venus
- B. Earth
- C. Jupiter ✓ **Correct answer**
- D. Pluto

A. Venus has the longest day, not the shortest.

B. Earth's day is longer than Jupiter's.

C. Correct: Jupiter has the shortest day (about 10 hours).

D. Pluto's day is longer than Jupiter's.

Question 67 Everyday Science

Insulin in human body is produced in:

- A. Liver
- B. Kidney
- C. pancreas ✓ **Correct answer**
- D. None of these

A. Insulin is not produced in the liver.

B. It is not produced in the kidney.

C. Correct: insulin is produced in the pancreas (Islets of Langerhans).

D. Insulin is produced in the pancreas, so 'None of these' is wrong.

68 Pakistan Studies

Who was not a member of the 1st Cabinet of Pakistan?

- A. Sardar Abdul Rab Nishtar
- B. Hussain Shaheed Suharwardy ✓ **Correct answer**
- C. Jogendra Nath Mandal
- D. Malik Ghulam Muhammad

A. Sardar Abdul Rab Nishtar was a member of the first cabinet.

B. Correct: Hussain Shaheed Suhrawardy was NOT a member of Pakistan's first cabinet (1947); he joined only the 1954-55 cabinet.

C. Jogendra Nath Mandal WAS a member of the first cabinet (Law and Labour Minister).

D. Malik Ghulam Muhammad was a member of the first cabinet (Finance Minister).

Note: Note: Printed key C (Jogendra Nath Mandal) corrected to B: Mandal WAS in the first cabinet as Law and Labour Minister; Suhrawardy was not — he joined only the 1954-55 Cabinet of Talents.

Question 69 General Knowledge

Dynamite was discovered by:

- A. Daimler
- B. Mosley
- C. Alfred Nobel ✓ **Correct answer**
- D. Freud

A. Daimler did not discover dynamite.

B. Mosley did not discover dynamite.

C. Correct: dynamite was discovered by Alfred Nobel.

not discover dynamite.

Question 70 General Knowledge

Does River Nile originate from?

- A. Lake Nyasa
- B. cherangany Mountaians
- C. Lanke Victoria ✓ **Correct answer**
- D. Springs in kenya

A. The Nile does not originate from Lake Nyasa.

B. It does not originate from the Cherangani Mountains.

C. Correct: the (White) Nile originates from Lake Victoria.

D. It does not originate from springs in Kenya.

Question 71 General Knowledge

How far is the dead Sea before Mediterranean?

- A. 250metres
- B. 300metres
- C. 400metres ✓ **Correct answer**
- D. 1000metres

A. The Dead Sea is not 250 metres below sea level.

B. It is not 300 metres below sea level.

C. Correct: the Dead Sea lies about 400 metres below sea level.

D. It is not 1,000 metres below sea level.

Note: Note: The stem prints 'before' for 'below': the Dead Sea is about 400 metres below

Question 72 General Knowledge

Laws of Heredity were discovered by:

- A. Benjamin Franklin
- B. Darwin
- C. Mendel ✓ **Correct answer**
- D. None

A. Benjamin Franklin did not discover the laws of heredity.

B. Darwin did not discover the laws of heredity.

C. Correct: Gregor Mendel discovered the laws of heredity.

D. Mendel did discover them, so 'None' is wrong.

Question 73 Pakistan Studies

Nobel Prize in Physics was awarded to Dr. Abdus Salam in the year

- A. 1969
- B. 1975
- C. 1979 ✓ **Correct answer**
- D. 1983

A. Dr Abdus Salam did not win the Nobel Prize in 1969.

B. He did not win it in 1975.

C. Correct: Dr Abdus Salam won the Nobel Prize in Physics in 1979.

D. He did not win it in 1983.

74 General Knowledge

Greenwich is Located in?

- A. Green Land
- B. England ✓ **Correct answer**
- C. Holland
- D. France

A. Greenwich is not in Greenland.

B. Correct: Greenwich is in England (London).

C. It is not in Holland.

D. It is not in France.

Question 75 General Knowledge

The longest river is located in:

- A. Asia
- B. Africa ✓ **Correct answer**
- C. Latin America
- D. North America

A. The longest river (the Nile) is not in Asia.

B. Correct: the longest river, the Nile, is in Africa.

C. It is not in Latin America.

D. It is not in North America.

Question 76 General Knowledge

The longest mountain peak Mount Everest has been named after col George Everest

- A. Commandant of 1 Mountain Infantry unit
- B. A Commander of Golscha brigade
- C. A political agent of N.W.F.P.
- D. Surveyor General of India ✓ **Correct answer**

A. George Everest was not a commandant of a mountain infantry unit.

B. He was not a commander of a Gurkha brigade.

C. He was not a political agent of the N.W.F.P.

D. Correct: Sir George Everest was Surveyor General of India.

Question 77 General Knowledge

Canton is a City in?

- A. Thailand
- B. Germany
- C. China ✓ **Correct answer**
- D. South korea

A. Canton is not in Thailand.

B. It is not in Germany.

C. Correct: Canton (Guangzhou) is a city in China.

D. It is not in South Korea.

Question 78 General Knowledge

Christopher Columbus who discovered America was:

- A. Spanish

- C. Italian ✓ **Correct answer**
- D. French

A. Columbus was not Spanish by birth.

B. He was not Dutch.

C. Correct: Christopher Columbus, who discovered America, was Italian (from Genoa).

D. He was not French.

Question 79 Pakistan Studies

The annual average flow of Water in indus River System is:

- A. 130MAF
- B. 110MAF ✓ **Correct answer**
- C. 100MAF
- D. 90MAF

A. The Indus system's average flow is not 130 MAF.

B. Correct: the annual average flow of the Indus River System is about 110 MAF as the paper keys it (test360 agrees).

C. It is not 100 MAF.

D. It is not 90 MAF.

Note: Note: Filed B (110 MAF): the paper's key is corroborated by the second reproduction of this sitting (test360 Q68); modern estimates of the system's flow are higher (about 140 MAF).

The single biggest hydel power generating site is situated in:

- A. Brazil
- B. China ✓ **Correct answer**
- C. United States
- D. India

A. The biggest hydel site is not in Brazil.

B. Correct: the single biggest hydel power generating site (Three Gorges) is in China.

C. It is not in the United States.

D. It is not in India.

Question 81 Current Affairs

The US Congress and Senate raised the debt limit of US governmet by;

- A. $500 billion ✓ **Correct answer**
- B. $1500billion
- C. $1500billion
- D. $2000billion

A. Correct: the 2011 US debt-ceiling deal raised the limit by $500 billion in its second tranche (the figure the paper keys).

B. $1,500 billion is not the tranche figure keyed here.

C. The second $1,500 billion option duplicates the first and is not the keyed figure.

D. $2,000 billion is not the tranche figure keyed here.

Note: Note: Filed A ($500 billion): the 2011 debt-ceiling deal's second tranche raised the limit by $500 billion.

82 General Knowledge

Indonesia and Malaysia are Separated?

- A. Inaccessible muntain
- B. Gulf of Malaya
- C. Malacca strait ✓ **Correct answer**
- D. None of these

A. Indonesia and Malaysia are not separated by an inaccessible mountain.

B. They are not separated by a Gulf of Malaya.

C. Correct: Indonesia and Malaysia are separated by the Strait of Malacca.

D. They are separated by the Malacca Strait, so 'None of these' is wrong.

Question 83 General Knowledge

IMF and world Bank are created through:

- A. Yalta Conference
- B. New Deal
- C. Treaty of Versailles
- D. Bretton Woods Agreement ✓ **Correct answer**

A. The IMF and World Bank were not created at Yalta.

B. They were not created by the New Deal.

C. They were not created by the Treaty of Versailles.

D. Correct: the IMF and World Bank were created through the Bretton Woods Agreement (1944).

84 General Knowledge

Capital of Zimbabwe is?

- A. Harare ✓ **Correct answer**
- B. Seoul
- C. Pretoria
- D. None of these

A. Correct: Harare is the capital of Zimbabwe.

B. Seoul is the capital of South Korea, not Zimbabwe.

C. Pretoria is a capital of South Africa, not Zimbabwe.

D. Harare is the capital, so 'None of these' is wrong.

Question 85 General Knowledge

Moorish Kingdom of Granad (spain) surrendered to Christian in the year:

- A. 1453
- B. 1492 ✓ **Correct answer**
- C. 1526
- D. 1556

A. Granada did not surrender in 1453.

B. Correct: the Moorish Kingdom of Granada surrendered in 1492.

C. It did not surrender in 1526.

D. It did not surrender in 1556.

Question 86 General Knowledge

President of Yugoslavia /Serbia who was in dicated and tried by war Criminal was:

- B. Slobodan Milosevic ✓ **Correct answer**
- C. Ralko Mladic
- D. Radoslav Bradjnin

A. Franjo Tudjman was not tried as a war criminal at The Hague.

B. Correct: Slobodan Milosevic was indicted and tried as a war criminal.

C. Ratko Mladic was tried, but he was a general, not the President of Yugoslavia/Serbia.

D. Radovan Karadzic was tried, but he was a Bosnian Serb leader, not the Yugoslav/Serbian president.

Question 87 General Knowledge

Myanmar is the new name of?

- A. Cambodia
- B. Burma ✓ **Correct answer**
- C. Ceylon
- D. None of these

A. Myanmar is not the new name of Cambodia.

B. Correct: Myanmar is the new name of Burma.

C. It is not the new name of Ceylon (that is Sri Lanka).

D. Burma is the old name, so 'None of these' is wrong.

Question 88 General Knowledge

Morocco and Spain are separated by?

- A. pyenenees Hills
- B. Alps

it of Gibraltar ✓ **Correct answer**

- D. River Rhine

A. The Pyrenees do not separate Morocco and Spain.

B. The Alps do not separate Morocco and Spain.

C. Correct: Morocco and Spain are separated by the Strait of Gibraltar.

D. The Rhine does not separate Morocco and Spain.

Question 89 General Knowledge

The apex elected body in Israel is called?

- A. Parliament
- B. Conegrsset
- C. Knesset ✓ **Correct answer**
- D. Shura

A. 'Parliament' is not the name of Israel's apex elected body.

B. 'Congresset' is a misprint; it is not the name.

C. Correct: the Knesset is the apex elected body in Israel.

D. Shura is not Israel's elected body.

Question 90 General Knowledge

Communist revolution took place in Russia in the month of ?

- A. March
- B. june
- C. october ✓ **Correct answer**
- D. November

munist revolution did not take place in March 1917 (that was the February Revolution).

B. It did not take place in June.

C. Correct: the Communist (October) Revolution took place in October 1917.

D. It took place in October (old calendar), not November.

Question 91 General Knowledge

Pulitzer is an American Award in the filed of?

- A. Sports
- B. Scuba
- C. Letters and journalism ✓ **Correct answer**
- D. Music

A. The Pulitzer is not a sports award.

B. It is not a scuba award.

C. Correct: the Pulitzer is an American award in letters and journalism.

D. The Pulitzer is not primarily a music award.

Question 92 Current Affairs

The name of US Envoy for Afghanistan and Pakistan is?

- A. Richard Hallbrooke
- B. Marc Grossman ✓ **Correct answer**
- C. Leon Paneta
- D. Robber Gate

A. Richard Holbrooke was the earlier envoy; he died in December 2010.

Marc Grossman was the US Envoy for Afghanistan and Pakistan in 2011-2012.

C. Leon Panetta was CIA director / Defence Secretary, not the envoy.

D. Robert Gates was Defence Secretary, not the envoy.

Question 93 English

De Facto means?

- A. Defective
- B. Deficient
- C. Actual as fact ✓ **Correct answer**
- D. legal

A. De facto does not mean defective.

B. It does not mean deficient.

C. Correct: de facto means actual, in fact.

D. De facto is about fact, not law (that is de jure).

Question 94 English

Carte Blanche means

- A. full discretionary Powers ✓ **Correct answer**
- B. A bank thing
- C. Going by the rules
- D. Wheel in the motion

A. Correct: carte blanche means full discretionary power.

B. It is not a bank thing.

C. It is the opposite of going by the rules.

wheel in motion.

Question 95 English

Corrigendum mean?

- A. Agenda of the meaning
- B. Things to be corrected ✓ **Correct answer**
- C. study of some gender
- D. Correspondence

A. A corrigendum is not an agenda.

B. Correct: a corrigendum is a list of things to be corrected.

C. It is not a study of gender.

D. It is not correspondence.

Question 96 English

Faux pas means?

- A. A fine person
- B. Luck
- C. Wisdom
- D. False and incorrect step ✓ **Correct answer**

A. A faux pas is not a fine person.

B. It is not luck.

C. It is not wisdom.

D. Correct: a faux pas is a false or incorrect step (a social blunder).

97 English

Fifth column refers to?

- A. Huje pillar
- B. Long Writing
- C. Loyalty
- D. Treachery ✓ **Correct answer**

A. A fifth column is not a huge pillar.

B. It is not long writing.

C. It is not loyalty.

D. Correct: a fifth column refers to treachery (secret sympathisers working for the enemy).

Question 98 English

Pediatrics refers to

- A. care of Pregnant
- B. Care of old People
- C. care of children ✓ **Correct answer**
- D. care of bones and joints

A. Pediatrics is not the care of pregnant women.

B. It is not the care of old people (that is geriatrics).

C. Correct: pediatrics is the care of children.

D. It is not the care of bones and joints (that is orthopaedics).

Question 99 General Knowledge

Pythagoras geometrician belonged to?

- B. Mosopotamia
- C. Greece ✓ **Correct answer**
- D. Ltaly

A. Pythagoras was not from Syria.

B. He was not from Mesopotamia.

C. Correct: Pythagoras the geometrician belonged to Greece (Samos).

D. He was not from Italy (he later lived there, but he was Greek).

Question 100 General Knowledge

Asian Drama: An Inquiry into the poverty of Nations was written by:

- A. jawahar Lal Nehru
- B. Gunnar Myrdal ✓ **Correct answer**
- C. Thomas Pain
- D. joseeph Conrad

A. Asian Drama was not written by Jawaharlal Nehru.

B. Correct: Asian Drama: An Inquiry into the Poverty of Nations was written by Gunnar Myrdal.

C. It was not written by Thomas Paine.

D. It was not written by Joseph Conrad.

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