Inspector Customs / Intelligence Officer (BS-16), Federal Board of Revenue (FBR) — Customs Inspector, Batch-3 — 2018 · Solved Past Paper

Body: Federal Public Service Commission (FPSC) · **Post:** Inspector Customs / Intelligence Officer (BS-16), Federal Board of Revenue (FBR) — Customs Inspector, Batch-3 · **Year:** 2018 · **Questions:** 98 in the original paper — **94 solved and verified**, 3 excluded as defective (Q27, Q64, Q79), 1 unrecoverable (Q22) · **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 2018 sitting.

Source note: test360.pk reproduction (97 stems shown, Q1–Q98 with Q22 missing from the numbering). A Scribd compilation of candidate-remembered Custom Inspector 2018 questions was used only as corroboration, never as sole authority. Q22 is an unrecoverable gap (no stem, options or key anywhere); Q27, Q64, Q79 excluded as DEFECTIVE by the assistant under the owner's 8 Nov 2026 delegation.

Question 1 Everyday Science

In general wind speed of 105 – 137 case _____.

- A. Great damage
- B. Extreme damage
- C. Minor or no damage ✓ **Correct answer**

A. Too strong: on the Enhanced Fujita scale this wind band is the lowest tornado rating, not a great-damage band.

B. That is EF4/EF5 territory (winds above 166 mph), far above 105–137.

C. EF0 on the Enhanced Fujita scale is 65–85 mph, i.e. 105–137 km/h, and its damage description is exactly "Minor or no damage" (peels some roof surface, breaks branches).

D. That is EF3 territory (136–165 mph), not this band.

Question 2 Everyday Science

The energy value of food is measured in:

- A. Protein
- B. Fat
- C. Calories ✓ **Correct answer**
- D. None of these

A. Protein is a nutrient that supplies energy, not the unit it is measured in.

B. Fat is another energy-supplying nutrient, not a unit of measurement.

C. Food energy is measured in calories (kilocalories): the energy released when food is metabolised.

D. Wrong, since C is the unit.

Question 3 Everyday Science

Water covers – of the Earth's surface

- A. 70% ✓ **Correct answer**
- B. 60%
- C. 50%

A. About 71% of the Earth's surface is covered by water (oceans, seas, lakes, rivers, ice), so 70% is the textbook figure.

B. Too low by about 11 points.

C. Half the surface is land and water combined in no such split; water is well over half.

D. Far too low; land is only about 29%.

Question 4 Everyday Science

Acid rain is mainly cased by missions of ____ in atmosphere

- A. Nitrogen Oxide
- B. Sulphur dioxide and Nitrogen Oxide ✓ **Correct answer**
- C. Sulphur Dioxide
- D. None of these

A. True in part only: nitrogen oxides do cause acid rain, but they are not the whole story.

B. Acid rain is mainly caused by emissions of sulphur dioxide and nitrogen oxides, which form sulphuric and nitric acids in rainwater.

C. True in part only: sulphur dioxide is the main single cause, but nitrogen oxides also contribute.

D. Wrong, since B names both causes. (Stem misprints: "cased by missions" for "caused by emissions".)

Question 5 Everyday Science

About 50% of the earth's crust including the water on the Earth and atmosphere is

- A. Oxygen ✓ **Correct answer**
- B. Carbon dioxide

- D. None of these

A. Oxygen is about 47% of the crust by mass and about 89% of water by mass, so crust + water + atmosphere together are about half oxygen.

B. Carbon dioxide is a trace gas (about 0.04% of air) and a small crustal component, nowhere near half.

C. Wrong, since B is not a major component.

D. Wrong, since A is the answer.

Question 6 Everyday Science

4th state of matter is

- A. Solid
- B. Liquid
- C. Plasma ✓ **Correct answer**
- D. Gas

A. Solid is the 1st state of matter (definite shape and volume).

B. Liquid is the 2nd state (definite volume, no fixed shape).

C. Plasma, the ionised gas found in stars, lightning and neon signs, is counted as the 4th state of matter, after solid, liquid and gas.

D. Gas is the 3rd state, not the 4th.

Question 7 Everyday Science

That device used to convert Alternate Current into Direct Current is called:

- A. Rectifier ✓ **Correct answer**
- B. Transformer

rnator

- D. Condenser

A. A rectifier converts alternating current (AC) into direct current (DC); phone chargers contain one.

B. A transformer changes AC voltage up or down; it does not turn AC into DC.

C. An alternator does the opposite: it generates AC (from mechanical energy).

D. A condenser (capacitor) stores electric charge; it does not rectify current.

Question 8 Pakistan Studies

State Bank of Pakistan was established in

- A. December, 1948
- B. July, 1949
- C. January, 1950
- D. July, 1948 ✓ **Correct answer**

A. Wrong month and too late: the Bank was already working by then.

B. A year too late.

C. About eighteen months too late.

D. The State Bank of Pakistan was established on 1 July 1948 and inaugurated by Quaid-e-Azam.

Question 9 Islamic Studies

Shah Bukhari and Sahi Muslim together are called:

- A. Sahihayn ✓ **Correct answer**
- B. Siha Satta
- C. Sunan e Arba

A. Sahih al-Bukhari and Sahih Muslim, the two most authentic hadith collections, are together called the Sahihayn ("the two Sahihs").

B. Sihah Sitta is the set of SIX authentic books, not two.

C. Sunan Arba'a is the set of FOUR Sunan books (Tirmidhi, Abu Dawood, Nasai, Ibn Majah).

D. Wrong, since A is the name. (Stem misprints: "Shah Bukhari and Sahi Muslim" for "Sahih Bukhari and Sahih Muslim".)

Question 10 Islamic Studies

Mujadid Alif Sani is a title of:

- A. Sheikh Ahmed Sirhindi ✓ **Correct answer**
- B. Shah Wali-Ullah
- C. Syed Ahmed Shaheed
- D. Sheikh Ali Muhdas

A. Sheikh Ahmad Sirhindi (1564–1624) is titled Mujaddid Alf-e-Sani, "the Reviver of the Second Millennium", for his revival work against Akbar's Din-i-Ilahi.

B. Shah Waliullah (1703–1762) was a great scholar and translator of the Qur'an, but he is not the Mujaddid Alf-e-Sani.

C. Syed Ahmad Shaheed led the Jihad movement and died at Balakot (1831); not this title.

D. No such holder of this title.

Question 11 Islamic Studies

Um Al Masakin is the title of:

- A. Hazrat Zainab Bint Khuzima (R.A) ✓ **Correct answer**
- B. Hazrat Hafsa (R.A)

rat Khadija (R.A)

- D. None of these

A. Hazrat Zaynab bint Khuzayma, wife of the Prophet (PBUH), was called Umm al-Masakin, "Mother of the Poor", for her charity to the poor.

B. Hazrat Hafsa was the keeper of the first written Qur'an copy; her title is not this.

C. Hazrat Khadija, the first wife, is titled Tahira ("the Pure"), not Umm al-Masakin.

D. Wrong, since A holds the title.

Question 12 General Knowledge

Essence of humanity is:

- A. Ethics ✓ **Correct answer**
- B. Education
- C. Economy
- D. None of these

A. The standard exam answer: what makes humans human, at their essence, is moral conduct — ethics.

B. Education develops humanity but is a means, not the essence itself.

C. The economy concerns livelihood and wealth, not the essence of being human.

D. Wrong, since A is the standard answer (also confirmed by the Scribd second reproduction).

Question 13 Islamic Studies

Apostasy movement took place during the Khilifat of:

- A. Hazrat Usman R.A
- B. Hazrat Abu Bakar Siddiq R.A ✓ **Correct answer**

- D. Hazrat Ali R.A

A. Hazrat Usman was the third Caliph (644–656 CE); the apostasy wars were over by then.

B. The Ridda (apostasy) wars broke out right after the Prophet's death and were fought and ended under the first Caliph, Hazrat Abu Bakr (632–634 CE).

C. Hazrat Umar was the second Caliph; the apostasy movement preceded his caliphate.

D. Hazrat Ali was the fourth Caliph; the apostasy wars were a generation earlier.

Question 14 Computer

Which key is used to check the spell?

- A. F5
- B. F7 ✓ **Correct answer**
- C. F9
- D. None of these

A. F5 runs a slide show in PowerPoint and refreshes a browser; it does not check spelling.

B. F7 opens the spelling and grammar check in Microsoft Word (and Office generally).

C. F9 updates fields in Word; it does not check spelling.

D. Wrong, since B is the key.

Question 15 Computer

To edit a chart on power Point

- A. Single click
- B. Double click ✓ **Correct answer**
- C. Triple click
- D. None of these

ick only selects the chart object; it does not open it for editing.

B. Double-clicking a chart opens it for editing (activating the chart tools and data).

C. A triple click selects a paragraph of text; it is not the chart-editing action.

D. Wrong, since B is the action.

Question 16 Computer

How to create presentation package in PowerPoint?

- A. Export ✓ **Correct answer**
- B. Import
- C. Input
- D. Dialog box

A. In PowerPoint the packaging feature is reached through File > Export > Package Presentation for CD, which gathers the presentation with its linked files and fonts for another computer.

B. Import brings content IN; packaging sends the presentation OUT, so this is the opposite direction.

C. "Input" is not a PowerPoint menu or feature for packaging.

D. The printed key, but wrong: a dialog box is only the window that opens during the process ("Package for CD" dialog box); it is not the method or menu used to create the package.

Question 17 Computer

In the context of animations, what is a trigger?

- A. An action button that is to next slide
- B. An item on the slide that performs and action one click ✓ **Correct answer**

name of motion path

- D. None of these

A. An action button that moves to the next slide is a hyperlink/action setting, not a trigger.

B. A trigger is an object on the slide that, when clicked, starts a specified animation; the animation waits for that click.

C. A motion path is a type of animation (movement along a path), not a trigger.

D. Wrong, since B defines a trigger.

Question 18 Computer

How to centre align text?

- A. CTRL + B
- B. CTRL + E ✓ **Correct answer**
- C. CTRL + C
- D. None of these

A. Ctrl+B makes text bold; it does not change alignment.

B. Ctrl+E centre-aligns the selected text or paragraph in Word and PowerPoint.

C. Ctrl+C copies the selection; it does not align it.

D. Wrong, since B is the shortcut.

Question 19 Computer

The quickest way to create a power point presentation is to use the:

- A. Auto creation wizard
- B. Auto content wizard ✓ **Correct answer**
- C. Word for windows templates
- D. Presentation wizard

owerPoint feature exists under this name.

B. The AutoContent Wizard (in older PowerPoint) builds a ready-made presentation from a template and outline, the quickest route to a finished deck.

C. Word templates belong to Word, not to PowerPoint presentations.

D. There is no PowerPoint feature called simply "Presentation wizard"; the AutoContent Wizard is the named one.

Question 20 English

Please give me ____ rice.

- A. Any
- B. Some ✓ **Correct answer**
- C. Few
- D. None of these

A. The printed key, but wrong: "any" is used in questions and negatives ("Do you have any rice?"), not in a polite affirmative request.

B. "Please give me some rice": "some" is the correct word in a positive request, offering an indefinite amount.

C. "Few" goes with countable plural nouns ("few grains"); rice is uncountable, so "few rice" is ungrammatical.

D. Wrong, since B fits. (Confirmed by the Scribd second reproduction's remembered key: "Some".)

Question 21 Computer

How we can activate cell in Excel

- A. By clicking

- C. By tab
- D. All of these ✓ **Correct answer**

A. True: clicking a cell once makes it the active cell — but it is not the only way.

B. The printed key, but too narrow: arrow keys move the active cell, but clicking and Tab do it too.

C. True: pressing Tab moves the active cell one cell to the right — but again not the only way.

D. Correct: a cell is activated by clicking it, by moving to it with the arrow keys, or by pressing Tab (or Enter), so all three methods work.

Question 22

No answer is given for this question, and none is taught. No stem, options or printed key for Q22 appear anywhere on the source page: its numbering runs 1–21, then 23–98. No second full reproduction of this paper was found, and the fragmentary Scribd compilation contains nothing that fills this slot. Q22 is therefore recorded here as a GAP and excluded as UNRECOVERABLE — nothing was guessed for it. It counts toward the 98 total as an excluded item (see verification summary).

Question 23 Computer

How one can view all slides of power point

- A. Through outline
- B. Through slide sorter ✓ **Correct answer**
- C. Both A and B
- D. None of these

A. The printed key, but wrong: Outline view shows only the text of the slides in a list, not the slides themselves.

er view displays every slide as a thumbnail on one screen, which is how all slides are viewed at once.

C. Wrong: only the Slide Sorter shows the slides themselves; the outline shows text only.

D. Wrong, since B is the view.

Question 24 English

Karachi isn't populated it was 10 years ago

- A. At
- B. So
- C. As ✓ **Correct answer**
- D. None of these

A. "Isn't populated at it was" makes no sense; "at" cannot join the two clauses.

B. "Isn't populated so it was" is ungrammatical; "so" does not make a comparison.

C. "Karachi isn't as populated as it was 10 years ago": the second "as" completes the comparison (the first "as" is missing from the printed stem).

D. Wrong, since C completes the comparison correctly.

Question 25 English

Today weather is _____ then yesterday.

- A. Bad
- B. Bore
- C. Worse ✓ **Correct answer**
- D. None of these

A. "Bad" is the base adjective; a comparison needs the comparative form, not the base form.

n verb/noun (to drill, or a dull person); it is not a comparative adjective.

C. "Today's weather is worse than yesterday": "worse" is the comparative of "bad", and the sentence needs it (the stem misprints "than" as "then").

D. Wrong, since C is the comparative.

Question 26 Pakistan Studies

Quaid -e-Azam was born in

- A. 26 December, 1876
- B. 25 December, 1876 ✓ **Correct answer**
- C. 9 November, 1877
- D. 9 December, 1876

A. One day late; the Quaid's birthday is celebrated on 25 December, not 26.

B. Muhammad Ali Jinnah was born on 25 December 1876 in Karachi.

C. 9 November is Allama Iqbal's birthday (1877), not Jinnah's.

D. Wrong day and month.

Question 27 English

Walk ____the footpath, don't walk ____the road:

- A. On, in
- B. At, in
- C. On, on
- D. On, at

No answer is given for this question, and none is taught. DEFECTIVE-excluded — no answer asserted (decided by assistant under owner's 8 Nov delegation)

A. "Walk on the footpath, don't walk in the road" is idiomatic British English ("standing in

hildren playing in the road").

B. "Walk at the footpath" is wrong; "at" does not go with walking on a surface.

C. "Walk on the footpath, don't walk on the road" is equally correct English ("don't walk on the road" is a standard warning).

D. "Walk at the road" is wrong. The two reproductions disagree: the test360 printed key is A, while the Scribd second reproduction's remembered key is C ("On, on"). Because A and C are both defensible, the item is DEFECTIVE-excluded and must never be taught as having one answer.

Question 28 English

I wasn't feeling well – I decide not to go university.

- A. So
- B. Therefore ✓ **Correct answer**
- C. Thus
- D. None of these

A. "So" also gives a reason, but in this formal test item the expected causal connector is the formal one; "so" is the casual alternative.

B. "I wasn't feeling well, therefore I decided not to go to university": "therefore" is the formal connector showing the decision follows from the illness.

C. "Thus" means "in this way" and is a formal result word, but it fits a conclusion drawn from evidence, not a personal decision after an illness, as neatly as "therefore".

D. Wrong, since B fits. (Confirmed by the Scribd second reproduction's remembered key: "Therefore".)

29 English

All was having bath when the phone

- A. Rung
- B. Ring
- C. Rang ✓ **Correct answer**
- D. None of these

A. "Rung" is the past participle ("has rung"); it needs an auxiliary verb and cannot stand alone here.

B. "Ring" is the present tense; the sentence is in the past.

C. "Ali was having a bath when the phone rang": past continuous interrupted by a past simple verb — "rang" is the past tense of "ring".

D. Wrong, since C is the past tense. (Stem misprints the name as "All" for "Ali". Confirmed by the Scribd second reproduction: "Rang".)

Question 30 English

He was too late – the paper

- A. To Solve
- B. To Submit
- C. To Attempt ✓ **Correct answer**
- D. None of these

A. "Too late to solve the paper" is possible English, but "solve a paper" is not the idiom used for sitting an exam.

B. "Too late to submit the paper" would mean the paper was already written; the sense here is that he missed the chance to sit it.

C. "He was too late to attempt the paper": "attempt a paper" is the standard exam idiom

king it, and lateness blocks the attempt itself.

D. Wrong, since C is the idiom. (Confirmed by the Scribd second reproduction: "To attempt".)

Question 31 Islamic Studies

Sahah Sitta consists of:

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

A. There is no standard set of seven; the canonical count is six.

B. Sihah Sitta ("the six authentic books") are Sahih Bukhari, Sahih Muslim, Sunan Abu Dawood, Jami' Tirmidhi, Sunan Nasai and Sunan Ibn Majah.

C. Five is the count of neither the Sihah Sitta nor any standard hadith set.

D. Nine matches no canonical hadith collection count.

Question 32 Current Affairs

Who is current Malaysian Prime Minister

- A. Mahatir Muhammad ✓ **Correct answer**
- B. Jahan Muhammad
- C. Tayyab Urdegan
- D. None of these

A. Dr Mahathir Mohamad became Malaysia's prime minister for the second time on 10 May 2018, so he was the current prime minister at the September 2018 exam.

B. No such Malaysian prime minister.

yip Erdogan is the president of Turkey, not the prime minister of Malaysia.

D. Wrong, since A held the office. (Note: Mahathir later resigned in 2020; the answer is correct as at the exam date. This question is repeated as Q74.)

Question 33 Everyday Science

How many layers are in earth atmosphere.

- A. 4
- B. 6
- C. 5 ✓ **Correct answer**
- D. 7

A. Four leaves one layer out; the standard count is five.

B. Six is one too many; there are five named layers.

C. The atmosphere has five layers: troposphere, stratosphere, mesosphere, thermosphere and exosphere.

D. Seven is two too many.

Question 34 Everyday Science

Unit of current is

- A. Ampere ✓ **Correct answer**
- B. Coulomb
- C. Kelvin
- D. Pascal

A. The ampere (A) is the SI unit of electric current.

B. The coulomb is the unit of electric charge, not current.

C. The kelvin is the unit of temperature.

I is the unit of pressure.

Question 35 Everyday Science

What is used in circuits for shocks:

- A. Plug
- B. Piezo
- C. Both A and B
- D. Fuse ✓ **Correct answer**

A. A plug only connects a device to the supply; it gives no protection against a shock or overload.

B. A piezoelectric device converts pressure into voltage (buzzers, lighters); it does not protect a circuit.

C. Wrong, since neither A nor B is a protective device.

D. A fuse is the protective device in a circuit: it melts and breaks the circuit when the current is too high, preventing shock and fire.

Question 36 Current Affairs

Current Federal Finance Minister:

- A. Baber Awan
- B. Malik Amin Aslam
- C. Abdul Razaq Dawood
- D. None of these ✓ **Correct answer**

A. Babar Awan was a law minister and senator, never the federal finance minister in 2018.

B. Malik Amin Aslam was Adviser on Climate Change, not finance minister.

C. Abdul Razak Dawood was Adviser on Commerce, not finance minister.

the finance minister from 20 August 2018 was Asad Umar, who is not among the options.

Question 37 Current Affairs

Finance Minister of Punjab is:

- A. Usman Buzdar
- B. Ch Ghulam Muhammad
- C. Balwant Singh
- D. None of these ✓ **Correct answer**

A. Usman Buzdar was the Chief Minister of Punjab from August 2018, not the finance minister.

B. No such Punjab finance minister in 2018.

C. No such Punjab finance minister in 2018.

D. Correct: the Punjab finance minister from August 2018 was Makhdoom Hashim Jawan Bakht, who is not among the options (confirmed by the Scribd second reproduction, which lists him as the holder).

Question 38 Current Affairs

Who is current Elementary Education Minister of Punjab:

- A. Dr Murad Rass ✓ **Correct answer**
- B. Kashif Shehzad
- C. Both
- D. None of these

A. Dr Murad Raas was Punjab's Minister for School Education (elementary education) from August 2018.

B. No such Punjab education minister in 2018.

nce only A held the post.

D. Wrong, since A held the post. (Confirmed by the Scribd second reproduction, which lists Murad Raas as the School Education minister.)

Question 39 Pakistan Studies

What is the main purpose of Quaid-e-Azam Behind 'Day of Deliverance'

- A. Against Congress attitude towards Muslim
- B. In response to Nehru report
- C. Congress Ministers bahavior to Muslim ✓ **Correct answer**
- D. None of these

A. Nearly the same idea, but vaguer: the Day of Deliverance was about the Congress MINISTRIES, not just their attitude in general.

B. The Nehru Report was 1928, a decade earlier; it has nothing to do with the Day of Deliverance (22 December 1939).

C. Correct: after the Congress ministries resigned in 1939, Jinnah called for a Day of Deliverance to mark freedom from the Congress ministries' treatment of Muslims.

D. Wrong, since C states the purpose.

Question 40 General Knowledge

Creeks Island are located in:

- A. Pacific Ocean
- B. Indian Ocean
- C. Atlantic Ocean ✓ **Correct answer**
- D. None of these

A. The Greek islands are nowhere near the Pacific.

islands are nowhere near the Indian Ocean.

C. The stem misprints "Creeks" for "Greek": the Greek islands lie in the Aegean Sea, part of the Mediterranean, which is a sea of the Atlantic Ocean — the only listed ocean that fits.

D. Wrong, since the Atlantic is the intended and best answer. (Reproduction defect: "Creeks Island" for "Greek Islands" is printed as-is and explained, not silently corrected.)

Question 41 Pakistan Studies

First Governor of KPK was

- A. Syed Masood kausar
- B. Ambrose Flux
- C. Mehtab Abbasi
- D. George Cunningham ✓ **Correct answer**

A. Syed Masood Kausar was a much later governor of Khyber Pakhtunkhwa (2011), not the first.

B. The printed key, but wrong: Sir Ambrose Flux Dundas was the SECOND governor (19 April 1948 – 16 July 1949), not the first.

C. Sardar Mehtab Abbasi was a later governor (2014–2016), not the first.

D. Sir George Cunningham was the first Governor of the North-West Frontier Province (now KPK) after independence, 15 August 1947 – 9 April 1948. (Confirmed by the Wikipedia list of governors and by the Scribd second reproduction: "Who was KPK's first Governor after independence: Sir George Conningham".)

Question 42 Current Affairs

Who is the current Punjab Primary Health Minister:

- A. Dr. Yasmin Rashid ✓ **Correct answer**
- B. Ch. Ghazanfer Ali

- D. None of these

A. Dr Yasmin Rashid was Punjab's Minister for Primary and Secondary Healthcare (and Specialised Healthcare) from August 2018.

B. No such Punjab health minister in 2018.

C. No such Punjab health minister in 2018.

D. Wrong, since A held the post. (Confirmed by the Scribd second reproduction, which lists Yasmin Rashid as the health minister.)

Question 43 General Knowledge

In which trophics Pakistan lies?

- A. Tropic of Cancer ✓ **Correct answer**
- B. Between a and b
- C. Tropic of Capricorn
- D. None of these

A. The standard exam answer: Pakistan lies in the zone of the Tropic of Cancer, the northern tropic, which runs just south of the country (southern Pakistan sits at about 24–25°N, just above the tropic at 23.5°N).

B. "Between Cancer and Capricorn" is the tropical zone itself; Pakistan lies north of the Tropic of Cancer, not between the two tropics.

C. The Tropic of Capricorn is in the southern hemisphere, far from Pakistan.

D. Not the exam's answer: the intended answer is the Tropic of Cancer. (Caveat, recorded openly: strictly, Pakistan lies just north of the Tropic of Cancer in the subtropical/temperate zone; the answer follows the exam's and the MCQ banks' convention.)

44 General Knowledge

Sir Greek is an:

- A. Glacier
- B. Sea
- C. Island
- D. Tidal Estuary ✓ **Correct answer**

A. Sir Creek is not ice; it is a water channel in a hot coastal region.

B. Sir Creek is not a sea; it is a narrow tidal creek on the coast.

C. Sir Creek is not an island; it is a creek/estuary, not land surrounded by water.

D. "Sir Greek" is a misprint for Sir Creek, the tidal estuary on the Pakistan–India border in the Rann of Kutch, where sea water flows in and out with the tide. (Reproduction defect: "Sir Greek" for "Sir Creek" is printed as-is and explained, not silently corrected.)

Question 45 Pakistan Studies

Direct action day was on:

- A. 15 August, 1946
- B. 14 August, 1946
- C. 16 August, 1946 ✓ **Correct answer**
- D. 11 Aug, 1946

A. One day early; Direct Action Day was 16 August.

B. Two days early.

C. The Muslim League's Direct Action Day, called by Jinnah after the Cabinet Mission Plan failed, was observed on 16 August 1946.

D. Five days early.

46 Computer

Which key is used to select all on power point oint:

- A. CTRL+ B
- B. CTRL+E
- C. CTRL+A ✓ **Correct answer**
- D. None of these

A. Ctrl+B makes text bold; it selects nothing.

B. Ctrl+E centre-aligns text; it selects nothing.

C. Ctrl+A selects all objects/text on the slide (and all text in a document).

D. Wrong, since C is the shortcut. (Stem misprint: "power point oint" for "PowerPoint".)

Question 47 Computer

Which is center Alignment in Power point

- A. CTRL +A
- B. CTRL+U
- C. CTRL+E ✓ **Correct answer**
- D. CTRL+O

A. Ctrl+A selects all; it does not align text.

B. Ctrl+U underlines text; it does not align it.

C. Ctrl+E centre-aligns the selected text in PowerPoint and Word.

D. Ctrl+O opens a file; it does not align text.

Question 48 Everyday Science

Electronics are discovered by:

- B. Rutherford
- C. J J Thompson ✓ **Correct answer**
- D. Bu Ali Sina

A. Hawking worked on black holes and cosmology, not the electron.

B. Rutherford discovered the atomic nucleus (1911), not the electron.

C. J. J. Thomson discovered the electron in 1897 (the stem's "Electronics" is a misprint for "Electron").

D. Ibn Sina (Avicenna) was a physician and philosopher of the 11th century, centuries before the electron. (Confirmed by the Scribd second reproduction: "Who discovered Electrons? J. J. Thomson".)

Question 49 Islamic Studies

Ghani was the title of:

- A. Hazrat Ali R.A
- B. Hazrat Umer R.A
- C. Hazrat Abu Bakar R.A
- D. Hazrat Usman R.A ✓ **Correct answer**

A. Hazrat Ali's titles include Asadullah ("Lion of Allah") and Haider, not Ghani.

B. Hazrat Umar's title is Farooq ("one who distinguishes truth from falsehood"), not Ghani.

C. Hazrat Abu Bakr's title is Siddiq ("the Truthful"), not Ghani.

D. Hazrat Usman ibn Affan is titled Ghani ("the Generous / the Rich"), for his wealth spent in Allah's cause. (Confirmed by the Scribd second reproduction.)

Which Surah contains information about wazu Tayyamum etc?

- A. Al Noor
- B. Al Tauba
- C. Al Rahman
- D. Al Maida ✓ **Correct answer**

A. Surah An-Nur (24) covers modesty, slander and manners, not wudu/tayammum.

B. Surah At-Tauba (9) covers jihad, treaties and hypocrisy, not wudu/tayammum.

C. Surah Ar-Rahman (55) is the surah of Allah's blessings, not of ablution rules.

D. Surah Al-Ma'idah (5), verse 6, gives the rules of wudu and tayammum (dry ablution) in full. (Confirmed by the Scribd second reproduction.)

Question 51 General Knowledge

In which country more child trafficking and force them to labor?

- A. Algeria
- B. Nigeria ✓ **Correct answer**
- C. Sudan
- D. None of these

A. Algeria has trafficking cases, mainly of migrants, but it is not the country with the largest child-trafficking and forced-labour problem of the three.

B. Nigeria accounts for the largest absolute volume of modern slavery and human trafficking in Africa, and it is a documented source, transit and destination country for children trafficked into forced labour (domestic work, street vending, mining, begging, including the Almajiri system).

C. Sudan has serious child-soldier and forced-labour problems, but its scale of child

r labour is below Nigeria's in the cited data.

D. Wrong, since B is the strongest answer. (Caveat: the stem is loosely worded — "more" is not defined by any measure — so this is a pick-one on the best available evidence, not a precise statistic.)

Question 52 Sports

Which team was played final champions trophy 2017 against Pakistan?

- A. India ✓ **Correct answer**
- B. Australia
- C. West Indies
- D. None of these

A. Pakistan beat India by 180 runs in the ICC Champions Trophy 2017 final at The Oval on 18 June 2017.

B. Australia were knocked out in the group stage in 2017; they did not reach the final.

C. The West Indies did not even qualify for the 2017 Champions Trophy (only the top 8 ODI teams took part).

D. Wrong, since A was the finalist.

Question 53 General Knowledge

"Glimpse of History' is written by:

- A. Jawaharlal Nehru ✓ **Correct answer**
- B. Nydo
- C. Quaid -e-Azam
- D. Ayesha Jalal

A. "Glimpses of World History" (1934), a series of letters to his daughter Indira, was written by Jawaharlal Nehru.

uthor of this book.

C. Jinnah wrote speeches and letters, not "Glimpses of World History".

D. Ayesha Jalal is a historian of South Asia, but she did not write this book. (Confirmed by the Scribd second reproduction.)

Question 54 Islamic Studies

How many versus in Surah Baqrah?

- A. 210
- B. 225
- C. 321
- D. 286 ✓ **Correct answer**

A. Too few by 76 verses.

B. Too few by 61 verses.

C. Too many by 35 verses.

D. Surah Al-Baqarah, the longest surah of the Qur'an, has 286 verses. (Confirmed by the Scribd second reproduction.)

Question 55 Islamic Studies

"Sword of Allah" is the title of:

- A. Hazrat Ali R.A
- B. Hazrat Umer R.A
- C. Hazrat Khalid bin Waleed ✓ **Correct answer**
- D. Hazrat Zaid bin Haris

A. Hazrat Ali is titled Asadullah ("Lion of Allah"), not Saifullah.

B. Hazrat Umar is titled Farooq, not Saifullah.

alid ibn al-Walid is titled Saifullah, "the Sword of Allah", given by the Prophet (PBUH) after the Battle of Mu'tah.

D. Hazrat Zayd ibn Harithah was the Prophet's adopted son and a commander; he does not hold this title.

Question 56 Pakistan Studies

According to the census 2017, the population of Pakistan is

- A. 97 Million
- B. 190 Million
- C. 186 Million
- D. None of these ✓ **Correct answer**

A. Far too low; Pakistan's population was already over 130 million in 1998.

B. Too low by about 18 million.

C. Too low by about 22 million.

D. Correct: the 2017 census counted 207,774,520 people, which matches none of the listed figures.

Question 57 English

He is senior ___ me

- A. To ✓ **Correct answer**
- B. Then
- C. At
- D. On

A. "Senior to" is the fixed preposition: "He is senior to me" (senior, junior, inferior, superior and prior all take "to", not "than").

an adverb of time ("then we left"), not a preposition for comparison.

C. "Senior at me" is ungrammatical.

D. "Senior on me" is ungrammatical.

Question 58 Everyday Science

Which gas is the most abundant in the universe after oxygen?

- A. Nitrogen
- B. CO2
- C. Argon
- D. None of these ✓ **Correct answer**

A. Nitrogen is only about the seventh most abundant element in the universe (after hydrogen, helium, oxygen, carbon, neon and iron), not the one after oxygen.

B. Carbon dioxide is a compound, not an element, and it is vanishingly rare in the universe as a whole.

C. Argon is a trace element in cosmic abundance, far below oxygen.

D. Correct: the abundance order is Hydrogen (~74%), Helium (~24%), Oxygen (~1%), then Carbon — carbon is the gas after oxygen, and it is not listed.

Question 59 Everyday Science

How many wires in the standard guitar?

- A. 6 ✓ **Correct answer**
- B. 11
- C. 9
- D. None of these

A. A standard guitar has six strings (E, A, D, G, B, E).

ard guitar has eleven strings.

C. Nine-string guitars exist as rare extended-range instruments, not the standard.

D. Wrong, since A is the standard count.

Question 60 English

A professional can drive

- A. Fast ✓ **Correct answer**
- B. Faster
- C. Fastest
- D. None of these

A. "A professional can drive fast": "fast" is both adjective and adverb, and with no comparison being made the base form is correct.

B. "Faster" is comparative and needs something to compare with ("faster than a learner"); nothing is compared here.

C. "Fastest" is superlative and needs a group to be fastest of; none is given.

D. Wrong, since A fits.

Question 61 Current Affairs

Who is the Federal Minister of water resources?

- A. Makhdoor khusroo Bukhtiar
- B. Khurshid Shah
- C. Muhammad Faisal Vawda
- D. None of these ✓ **Correct answer**

A. Khusro Bakhtiar was ANNOUNCED for Water Resources on 18 August 2018, but on 20 August 2018 he was sworn in as Minister for Planning, Development and Reforms instead;

d the Water Resources portfolio.

B. Syed Khursheed Shah was an opposition leader and a minister in earlier governments, never the water resources minister in 2018.

C. The printed key, but wrong as at the exam date: Vawda was appointed Federal Minister for Water Resources on 5 October 2018, a month AFTER the 10 September 2018 exam (he held it until March 2021).

D. Correct as at the exam date: the caretaker minister (Syed Ali Zafar) left office in August 2018 and Vawda took over only in October, so on 10 September 2018 no listed person held the post. (The Scribd second reproduction's remembered key, Khusro Bakhtiar, is also wrong for the same reason — he was announced but never held it.)

Question 62 Current Affairs

Who is the chief election commissioner of the Election Commission of Pakistan?

- A. Sardar Mohammad Khan
- B. Sardar Mohammad Khosa
- C. Sardar Mohammad Raza ✓ **Correct answer**
- D. None of these

A. No such Chief Election Commissioner.

B. Sardar Muhammad Khosa was a judge, not the Chief Election Commissioner.

C. Justice (retd) Sardar Muhammad Raza was Chief Election Commissioner from December 2014 to December 2019, so he held the office at the 2018 exam.

D. Wrong, since C held the office. (Confirmed by the Scribd second reproduction.)

Question 63 Islamic Studies

First Hijrat of Muslims consists of:

lve men and four women ✓ Correct answer

- B. Twelve men and five woman
- C. Eleven men and two women
- D. Eleven men and three women

A. The first migration to Abyssinia (615 CE) is counted by several historians as twelve men and four women; this is the figure the exam's key follows.

B. No source gives five women for the first migration; the women's count is four.

C. The women's count is wrong (four, not two).

D. The women's count is wrong (four, not three). (Caveat, recorded openly: the sources differ on the men — Ibn Ishaq's NAMED list has eleven men and four women, and he was unsure of one name, while other historians count twelve men and four women. The four women are agreed by all sources; no option pairs eleven men with four women, so the printed key A, the twelve-count, is kept.)

Question 64 Everyday Science

Which one in not compressible?

- A. Ernest Rutherford
- B. Ernest Hemingway
- C. Ernest Weber
- D. Stephen Hawking

No answer is given for this question, and none is taught. DEFECTIVE-excluded — no answer asserted (decided by assistant under owner's 8 Nov delegation)

A. The printed key, but it answers a different question: Rutherford discovered the atomic nucleus.

B. An American novelist; he has nothing to do with compressibility.

gure in this context, the name is a distractor.

D. A physicist, but not the answer to a compressibility question. The Scribd second reproduction shows the two real questions separately: "Which is not compressible? a) Solid b) Liquid c) Gas d) None" (answer: Solid — solids are virtually incompressible) and "nucleus discovered by: Ernest Rutherford". As printed here, the stem asks about compressibility while the options name people, so no letter is correct. DEFECTIVE-excluded; it must never be taught as having an answer.

Question 65 Everyday Science

Who discovered Neutron?

- A. Ernesst Rutherford
- B. Stephen Hawking
- C. James Chadwick ✓ **Correct answer**
- D. Niels Bohr

A. Rutherford discovered the atomic nucleus (1911) and the proton; he predicted the neutron but did not discover it.

B. Hawking worked on black holes and cosmology, not the neutron.

C. James Chadwick discovered the neutron in 1932 (Nobel Prize 1935).

D. Bohr built the model of the atom's electron shells; he did not discover the neutron. (Confirmed by the Scribd second reproduction.)

Question 66 Mathematics

Square of 32 is?

- A. 924
- B. 1021
- C. 1024 ✓ **Correct answer**

A. Too low by 100.

B. Three short of the square.

C. 32 × 32 = 1024.

D. That is 15^2, not 32^2. (Confirmed by the Scribd second reproduction.)

Question 67 Pakistan Studies

Who was the founder of English newspaper comrade?

- A. Maulana Zafar Ali Khan
- B. Abdul Kalam Azad
- C. Maulana Muhammad Ali Johar ✓ **Correct answer**
- D. None of these

A. Zafar Ali Khan founded the Urdu newspaper "Zamindar", not the English "Comrade".

B. Abul Kalam Azad founded "Al-Hilal" (Urdu), not "Comrade".

C. Maulana Muhammad Ali Jauhar founded the English weekly "Comrade" in Calcutta in 1911.

D. Wrong, since C founded it. (Confirmed by the Scribd second reproduction.)

Question 68 Sports

How many countries participate in the Common wealth games 2018?

- A. 20
- B. 30
- C. 40
- D. None of these ✓ **Correct answer**

N, 71 nations took part.

B. Far too few.

C. The printed key, but wrong: 40 is barely more than half the real number.

D. Correct: 71 Commonwealth nations and territories took part in the Gold Coast 2018 Commonwealth Games (4–15 April 2018). (Confirmed by the Pakistan Sports Board, the Wikipedia medal table, and the Scribd second reproduction: "How many countries participated in commonwealth games? 71".)

Question 69 Sports

What was the rank Pakistan in common wealth games 2018?

- A. 6th
- B. 7th
- C. 18th
- D. None of these ✓ **Correct answer**

A. 6th was South Africa; Pakistan was far lower.

B. 7th was Wales; not Pakistan.

C. Pakistan ranked 18th at the 2022 Commonwealth Games, not in 2018.

D. Correct: Pakistan finished 24th in the Gold Coast 2018 medal table (1 gold, 0 silver, 4 bronze — 5 medals). (Confirmed by the Pakistan Sports Board medal table, Wikipedia, and the Scribd second reproduction: "What was the rank of Pakistan in commonwealth games in 2018? 24th".)

Question 70 Everyday Science

Convection is the form of heat transfer in?

- A. Solid

- C. Gas
- D. Both B and C ✓ **Correct answer**

A. Heat moves through solids by conduction (vibration of fixed particles), not convection.

B. True in part: convection carries heat through liquids (warm liquid rises, cool liquid sinks).

C. True in part: convection also carries heat through gases (the same rising-and-sinking currents).

D. Correct: convection is heat transfer in fluids — liquids AND gases — by the bulk movement of the fluid itself.

Question 71 Everyday Science

Having same Molecular formula but different structures is called?

- A. Isomers ✓ **Correct answer**
- B. Isotopes
- C. Both A and B
- D. None of these

A. Isomers are compounds with the same molecular formula but different structures (e.g. ethanol and dimethyl ether, both C_2H_6O).

B. Isotopes are atoms of the SAME element with different numbers of neutrons (e.g. carbon-12 and carbon-14); they do not have different structures of a molecule.

C. Wrong, since only A fits.

D. Wrong, since A is the term. (Confirmed by the Scribd second reproduction.)

72 General Knowledge

Nanga Parbat is located at

- A. Karakoram Range
- B. Hindu Kush Range
- C. Himalaya Range ✓ **Correct answer**
- D. Salt Range

A. K2, Broad Peak and the other great Karakoram peaks are there; Nanga Parbat is not.

B. Tirich Mir and the Hindu Kush are further west; Nanga Parbat is not there.

C. Nanga Parbat (8,126 m, the world's 9th highest peak) stands at the western end of the Himalayas in Gilgit-Baltistan.

D. The Salt Range is a low range in Punjab; no 8,000-metre peak stands there. (Confirmed by the Scribd second reproduction.)

Question 73 Islamic Studies

To touch Hajire Aswad during Hajj is called

- A. To make Wuqoof
- B. Performing Sa' ee
- C. Tawaf e Ruksat
- D. Istlam ✓ **Correct answer**

A. Wuquf is the standing at Arafat, the central rite of Hajj, not touching the Black Stone.

B. Sa'i is the walking between Safa and Marwa, not touching the Black Stone.

C. Tawaf-e-Rukhsat (Tawaf al-Wada) is the farewell circumambulation before leaving Makkah.

D. Istilam is the act of touching (or kissing, or gesturing toward) the Hajr-e-Aswad during Tawaf. (Confirmed by the Scribd second reproduction.)

74 Current Affairs

Who is current Malaysian prime minister.

- A. Mahatir Muhammad ✓ **Correct answer**
- B. Kufi Annan
- C. Najib Razzak
- D. None of these

A. Dr Mahathir Mohamad was prime minister from 10 May 2018, so he was current at the September 2018 exam.

B. Kofi Annan was Secretary-General of the UN (1997–2006), never a Malaysian prime minister.

C. Najib Razak was the previous prime minister; he left office in May 2018 when Mahathir won.

D. Wrong, since A held the office. (Note: this question repeats Q32 inside the same paper; both are solved as printed.)

Question 75 Current Affairs

How many seats of women in a National Assembly

- A. 30
- B. 40
- C. 60 ✓ **Correct answer**
- D. None of these

A. Half the real number; 30 is not the reserved-seat count.

B. Too few by 20.

C. The National Assembly has 60 seats reserved for women (of 336 total seats).

D. Wrong, since C is the count. (Confirmed by the Scribd second reproduction.)

76 General Knowledge

Which country called Land of prophets?

- A. Yaman
- B. Baghdad
- C. Palestine ✓ **Correct answer**
- D. Iraq

A. Yemen is called "Arabia Felix" (Happy Arabia) in old geography, not the Land of Prophets.

B. Baghdad is a city in Iraq, not a country, and not the Land of Prophets.

C. Palestine is called the Land of Prophets (Ard al-Anbiya), the land of many prophets including Ibrahim, Musa, Isa and others.

D. Iraq is the land of the Tigris and Euphrates and of Babylon; the "Land of Prophets" title belongs to Palestine. (Confirmed by the Scribd second reproduction: "Palestine is the land of: Prophets".)

Question 77 Current Affairs

Who is that current Deputy Chairman of Senate?

- A. Ali Ahmed
- B. All Ahmed Janjua
- C. Aminah J Muhammad
- D. Saleem Mandviwalla ✓ **Correct answer**

A. No such Deputy Chairman of the Senate in 2018.

B. No such Deputy Chairman of the Senate in 2018.

C. Amina J. Mohammed is the Deputy Secretary-General of the United Nations, not the Senate's Deputy Chairman.

andviwala was elected Deputy Chairman of the Senate on 12 March 2018 and held the post at the September 2018 exam. (Confirmed by the Scribd second reproduction and by the printed key on Q93, the same question repeated.)

Question 78 Mathematics

In internally all angle of rectangle are

- A. 30°
- B. 45°
- C. 60°
- D. 90° ✓ **Correct answer**

A. 30° is an acute angle; a rectangle's corners are not acute.

B. 45° is also acute and is the angle of a square's diagonal, not its corner.

C. 60° is the angle of an equilateral triangle, not of a rectangle.

D. Every interior angle of a rectangle is a right angle, 90° (four of them make 360°).

Question 79 Sports

How many teams are participated in common wealth Games 2018?

- A. 60
- B. 70
- C. 80
- D. 90

No answer is given for this question, and none is taught. DEFECTIVE-excluded — no answer asserted (decided by assistant under owner's 8 Nov delegation)

A. Too few by 11 teams.

B. The printed key, but WRONG by one: 71 Commonwealth Games Associations (teams)

Gold Coast 2018.

C. Too many by 9 teams.

D. Too many by 19 teams. The verified count is 71 (confirmed by the Pakistan Sports Board, the Wikipedia Games page, and the Scribd second reproduction) — and this question has no "None of these" option to fall back on, unlike Q68, which asks the same number with a "None of these" option. Because the correct value matches no option and the printed key is wrong, the item is DEFECTIVE-excluded and must never be taught as having an answer; the correct count, 71, is stated here for the record.

Question 80 Current Affairs

Who is the current president of Myanmar?

- A. Win Myint ✓ **Correct answer**
- B. Htin Kyaw
- C. Henry Van thio
- D. Tin Oo

A. Win Myint was elected president on 28 March 2018 and sworn in on 30 March 2018, so he was the current president at the September 2018 exam.

B. The printed key, but wrong: Htin Kyaw resigned on 21 March 2018 for ill health, six months before the exam.

C. Henry Van Thio was a Vice-President of Myanmar, not the president.

D. Tin Oo was a Burmese general and politician, never president of Myanmar in 2018.

Question 81 Current Affairs

On which date recent election were held in Italy?

- A. 4 March, 2018 ✓ **Correct answer**
- B. 3 March, 2018

- D. 10 March, 2018

A. The Italian general election was held on 4 March 2018.

B. One day early.

C. Four days late.

D. Six days late. (Confirmed by the Scribd second reproduction.)

Question 82 Current Affairs

Who is the most admired man of 2018

- A. Stephen Hawking
- B. Hillary Clinton
- C. Barak Obama
- D. Bill Gates ✓ **Correct answer**

A. Hawking, who died in March 2018, was widely admired but was not the top-ranked man in the 2018 YouGov most-admired survey.

B. Hillary Clinton is a woman and topped no "most admired man" list; she ranked in the women's list.

C. Barack Obama ranked second in the 2018 YouGov most-admired-men ranking, behind Bill Gates.

D. Bill Gates topped YouGov's 2018 list of the world's most admired men. (Confirmed by the Scribd second reproduction: "Which is the most admirable male in the world? Bill Gates".)

Question 83 Current Affairs

From India to which country Asian cricket council has decided to move the Asia Cup 2018

- B. Australia
- C. Bangladesh
- D. UAE ✓ **Correct answer**

A. Saudi Arabia did not host the 2018 Asia Cup.

B. Australia did not host it; the Asia Cup is an Asian tournament.

C. Bangladesh hosted the 2016 Asia Cup, not the 2018 one.

D. The Asian Cricket Council moved the 2018 Asia Cup from India to the United Arab Emirates (Dubai and Abu Dhabi), because India and Pakistan could not play in each other's countries. (Confirmed by the Scribd second reproduction.)

Question 84 Pakistan Studies

Rajaji Formula was given in:

- A. 1942
- B. 1943
- C. 1941
- D. 1944 ✓ **Correct answer**

A. 1942 was the year of the Cripps Mission and Quit India; the Rajaji Formula came later.

B. A year too early.

C. Three years too early.

D. C. Rajagopalachari's formula for settling the Congress–League deadlock (the basis for the Gandhi–Jinnah talks) was put forward in 1944. (Confirmed by the Scribd second reproduction.)

85 Everyday Science

Bronze is an alloy of

- A. Copper and Zinc
- B. Copper and Sulphur
- C. Sulphur and Zinc
- D. None of these ✓ **Correct answer**

A. The printed key, but wrong: copper + zinc is BRASS, not bronze.

B. Copper + sulphur forms copper sulphide, not bronze.

C. Sulphur + zinc forms zinc sulphide; it is not bronze.

D. Correct: bronze is an alloy of copper and TIN (typically about 88% copper, 12% tin), which is not listed.

Question 86 Mathematics

If $x^2 + y^2 = 9$ then $(x+y)^4$=?

- A. 18
- B. 81
- C. 91
- D. None of the ✓ **Correct answer**

A. No derivation gives 18: $(x+y)^2 = 9 + 2xy$, and nothing here yields 18.

B. 81 is the answer ONLY if $xy = 0$ (then $(x+y)^2 = 9$ and $(x+y)^4 = 81$) — but the question does not say $xy = 0$, so 81 is not forced.

C. No derivation gives 91.

D. Correct: $(x+y)^4 = (9 + 2xy)^2$, which cannot be fixed without the value of xy; no listed number is the determined answer.

87 Everyday Science

The dense substance on earth is:

- A. Platinum
- B. Copper
- C. Osmium ✓ **Correct answer**
- D. None of these

A. Platinum is dense (21.45 g/cm^3) but not the densest.

B. Copper is far less dense (8.96 g/cm^3).

C. Osmium is the densest naturally occurring element, about 22.59 g/cm^3.

D. Wrong, since C is the densest substance. (Confirmed by the Scribd second reproduction: "Most Densest Element on the Earth is Osmium".)

Question 88 Islamic Studies

Which Surah has no Bismillah

- A. Al Tauba ✓ **Correct answer**
- B. Al Noor
- C. Al Namal
- D. Al Rehman

A. Surah At-Tauba (9) is the only surah that does not begin with Bismillah.

B. Surah An-Nur (24) begins with Bismillah like most surahs.

C. Surah An-Naml (27) begins with Bismillah — and has it twice (see Q96).

D. Surah Ar-Rahman (55) begins with Bismillah. (Confirmed by the Scribd second reproduction.)

89 Everyday Science

What is scientific method?

- A. Experiment, Hypothesis, Observation
- B. Observation, Hypothesis, Experiment ✓ **Correct answer**
- C. Experiment, Observation, Hypothesis
- D. None of Above

A. Wrong order: you cannot run a meaningful experiment before you have observed and hypothesised.

B. Correct: the scientific method starts with observation, forms a hypothesis, then tests it by experiment (followed by analysis and conclusion).

C. Wrong order: hypothesis comes before the experiment, not after.

D. Wrong, since B is the standard order.

Question 90 Sports

Which Australian cricketer is facing ban due to tempering of ball using Sand paper?

- A. Alex Carey
- B. Brendan Doggett
- C. Nic Maddinson
- D. David Warner ✓ **Correct answer**

A. Alex Carey was not involved in the 2018 ball-tampering scandal and was never banned for it.

B. Brendan Doggett was not involved and was never banned for it.

C. Nic Maddinson was not involved and was never banned for it.

D. David Warner (with Steve Smith and Cameron Bancroft) was banned for the March 2018 Cape Town ball-tampering incident, in which sandpaper was used to alter the ball.

91 Everyday Science

Transfer to heat in vacuum in possible due to which heat transfer method

- A. Conduction
- B. Convention
- C. Radiation ✓ **Correct answer**
- D. None of these

A. Conduction needs particles in contact; a vacuum has no particles, so conduction cannot carry heat across it. (Note: the Scribd second reproduction's remembered key says "Conduction" here — that is wrong.)

B. The option misprints "Convection": convection needs a moving fluid, and a vacuum has no fluid to move.

C. Radiation is the only heat-transfer method that needs no medium: the Sun's heat crosses the vacuum of space by radiation.

D. Wrong, since C is the method.

Question 92 Everyday Science

Which of the following method is used to purify salt water?

- A. Distillation ✓ **Correct answer**
- B. Evaporation
- C. Filtration
- D. None of these

A. Distillation boils salt water and condenses the vapour, leaving the salt behind — the standard method of purifying (desalinating) salt water.

B. Evaporation alone leaves the salt behind but does not collect the pure water, so it does not by itself purify it.

removes suspended solids, but dissolved salt passes straight through a filter.

D. Wrong, since A is the method.

Question 93 Current Affairs

What is the name of Deputy chairman senate?

- A. Sadiq Ayaz
- B. Sadiq Sanjrani
- C. Saleem Mandviwalla ✓ **Correct answer**
- D. None of these

A. No such Deputy Chairman of the Senate in 2018.

B. Sadiq Sanjrani was the CHAIRMAN of the Senate (elected March 2018), not the Deputy Chairman.

C. Saleem Mandviwalla was elected Deputy Chairman of the Senate on 12 March 2018.

D. Wrong, since C held the post. (Note: this question repeats Q77 inside the same paper; both are solved as printed.)

Question 94 Everyday Science

Nuclear is discovered by:

- A. Ernest Rutherford ✓ **Correct answer**
- B. Ernest Hemingway
- C. Ernest Weber
- D. Stephen Hawking

A. Ernest Rutherford discovered the atomic nucleus in 1911 with the gold-foil experiment (the stem's "Nuclear" is short for "nucleus").

B. Hemingway was an American novelist, not a physicist.

gure in this context, a distractor name.

D. Hawking worked on black holes and cosmology, not the nucleus. (Confirmed by the Scribd second reproduction: "nucleus discovered by: Ernest Rutherford".)

Question 95 Everyday Science

Which of the following is measure to predict about weather conditions?

- A. Carbon dioxide
- B. Oxygen
- C. Water vapor ✓ **Correct answer**
- D. None of these

A. Carbon dioxide is a greenhouse gas, not a weather-forecast measurement; its level does not predict tomorrow's weather.

B. Oxygen's level in air is nearly constant and is not a weather measure.

C. Water vapour (humidity) is a core weather variable: its amount in the air is measured to predict rain, cloud and storms.

D. Wrong, since C is a genuine weather measure.

Question 96 Islamic Studies

Which Surah has Bismillah twice?

- A. Al Tauba
- B. Al Namal ✓ **Correct answer**
- C. Al Noor
- D. Al Maida

A. Surah At-Tauba (9) has NO Bismillah at all (see Q88).

B. Surah An-Naml (27) has Bismillah at its start and again in verse 30, in the letter of

imrah — the only surah with Bismillah twice.

C. Surah An-Nur (24) has Bismillah once, at its start.

D. Surah Al-Ma'idah (5) has Bismillah once, at its start. (Confirmed by the Scribd second reproduction.)

Question 97 Islamic Studies

How many years Prophet (PBUH) spent in Medina

- A. 10 Years ✓ **Correct answer**
- B. 11 Years
- C. 12 Years
- D. 13 Years

A. The Prophet (PBUH) migrated to Medina in 622 CE and passed away in 632 CE: 10 years in Medina.

B. One year too many (the Scribd second reproduction's remembered key says "11 Years" — that is wrong).

C. Two years too many.

D. Three years too many: 13 years is the period in Makkah after the first revelation, not the Medina period.

Question 98 Islamic Studies

Hazrat ____(RA) conquered the fort of Qamus?

- A. Ali ✓ **Correct answer**
- B. Abu Bakr
- C. Usman
- D. Umer

ibn Abi Talib conquered the fort of Qamus at Khaybar (7 AH), killing its defender Marhab and opening the fortress.

B. Hazrat Abu Bakr was the first Caliph; he did not conquer Qamus.

C. Hazrat Usman was the third Caliph; he did not conquer Qamus.

D. Hazrat Umar was the second Caliph; he did not conquer Qamus. (Confirmed by the Scribd second reproduction.)

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