# **APOnline Limited**

## **Notations:**

Options shown in green color and with vicon are correct.

2. Options shown in red color and with \* icon are incorrect.

**Question Paper Name:** General Studies and Mental Ability 28th July 2019 Shift 2

**Subject Name:** General Studies and Mental Ability

**Creation Date:** 2019-07-28 17:44:12

Duration:150Total Marks:150Display Marks:NoShare Answer Key With DeliveryYes

**Engine:** 

**Actual Answer Key:** Yes **Calculator:** None Magnifying Glass Required?: No **Ruler Required?:** No **Eraser Required?:** No **Scratch Pad Required?:** No Rough Sketch/Notepad Required?: No **Protractor Required?:** No **Show Watermark on Console?:** Yes **Highlighter:** No **Auto Save on Console?:** No

**Display Number Panel:**Group All Questions:
No

**Sub-Section Number:** 1

**Sub-Section Id:** 471639232 **Question Shuffling Allowed:** Yes

Question sharing imowea.

Question Number: 1 Question Id: 47163914453 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes

Single Line Question Option : No Option Orientation : Vertical

# Match the following:

 Instant delivery of information and the ability to send file attachments by using the internet

I) Instant messaging

b) Enables people with similar interests from all over the world to communicate

II) Video conferencing

 Two or more parties in different locations can communicate using a combination of video, audio and data.

III) List serve

 d) Exchange messages in real time between two or more people over the internet

IV) E-mail

## **Options:**

1 / a-IV,b-III,c-II,d-I

Question Number: 2 Question Id: 47163914454 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes

Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33

BITMAP is a /an

**Options:** 

2. 🗸 old image format

Question Number: 3 Question Id: 47163914455 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes

Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Critical examination of the assembled and grouped data for studying the characteristics of the object under study is called

**Options:** 

2. 🗸 data analysis

Question Number: 4 Question Id: 47163914456 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes

Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33

Which of the following is a major source of Vitamin C?

**Options:** 

Gooseberry

Question Number: 5 Question Id: 47163914457 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes

Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Rheology is the study of-

**Options:** 

Soft solids or flowing matters

Question Number: 6 Question Id: 47163914458 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes

Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Which blood vessels have the smallest diameter?

**Options:** 

1. V Capillaries

Question Number: 7 Question Id: 47163914459 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Which element in the periodic table was named in honour of physicist Albert Einstein?

# **Options:**

4. V Einsteinium

Question Number: 8 Question Id: 47163914460 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

The policy of 'Security Cell' is related with-

## **Options:**

1. Warren Hastings

Question Number: 9 Question Id: 47163914461 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

The first railway line was opened in India between-

#### **Options**:

Bombay and Thane

Question Number: 10 Question Id: 47163914462 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Which of the following pairs is not correctly matched about National Flag-

a. Proportion - 3: 2

b. Adopted - 22 July, 1947

c. Designed by – Pingali Venkayya

## **Options:**

1. VOnly a

Question Number: 11 Question Id: 47163914463 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

The 'NGTS-4b' known as the forbidden planet was discovered recently from the atmosphere of which Planet?

## **Options:**

4. V Neptune

Question Number: 12 Question Id: 47163914464 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Socialist, Secular and Integrity these three new words were added in Preamble in \_\_\_\_\_ Amendment Act.

## **Options:**

2. **42**°0

Question Number: 13 Question Id: 47163914465 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Double sample and M-STrIPES techniques are used for

#### **Options:**

Counting the number of tigers in an area.

Question Number: 14 Question Id: 47163914466 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

The most important strategy for the conservation of biodiversity together with traditional human life is the establishment of-

## **Options:**

Biosphere reserve

Question Number: 15 Question Id: 47163914467 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

With reference to 'Eco-Sensitive Zones', which of the following statements is/are correct?

- a. Eco-Sensitive Zones are the areas that are declared under the Wildlife (Protection) Act, 1972.
- b. The purpose of the declaration of Eco-Sensitive Zones is to prohibit all kinds of human activities, in those zones except agriculture.

Select the correct answer using the code given below.

## **Options:**

4. Veither a nor b

Question Number: 16 Question Id: 47163914468 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33 Sound loudness measurement unit is

## **Options:**

2. V Decibels

Question Number: 17 Question Id: 47163914469 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Match the following.

Companies		Taglines	
i	Bharat Petroleum	1	The energy of India
ii	Indian Oil	2	Conquering Newer Horizons
iii	Reliance Petroleum	3	Energizing lives
iv	Oil India Limited	4	More life to your Journey. More life energy to you.

#### **Options:**

1. ✓ i-3 ii-1 iii-4 iv-2

Question Number : 18 Question Id : 47163914470 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33

What converts sound waves into electrical energy or the audio signals?

#### **Options:**

4. Microphone

Question Number: 19 Question Id: 47163914471 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

The place on Facebook where you can leave public messages for your friends is called?

### **Options:**

1. 🗸 Wall

Question Number : 20 Question Id : 47163914472 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33

Digitization is

**Options:** 

✓ The process in which media is made into computer readable form (R).

Question Number: 21 Question Id: 47163914473 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes

Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

In which year, India successfully launched Chandrayaan 1 satellite from SDSC Sriharikota, Andhra Pradesh?

**Options:** 

1. 🗸 2008

Question Number: 22 Question Id: 47163914474 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes

Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33

Which city has been listed as UNESCO world heritage site?

**Options:** 

2. 🗸 Jaipur

Question Number: 23 Question Id: 47163914475 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes

Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33

Consider the following statements about 'Longest Electrified Railway Tunnel'-

- a. The total length of the tunnel is 6.6 kms and is situated between Cherlopalli and Rapuru stations.
- b. The tunnel is part of the recently completed Obulavaripalli-Venkatachalam new railway line.
- c. The longest electrified tunnel in Indian Railways was commissioned by South Eastern Railway.

Which of the statements are correct?

**Options:** 

Soth a and b

Question Number : 24 Question Id : 47163914476 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33

Who among the following has been conferred the Padma Shri, 2019 award by the President of India for his contributions towards organic farming?

**Options:** 

1. Venkateswara Rao Yadlapalli, Andhra Pradesh

Question Number: 25 Question Id: 47163914477 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Which state has made it mandatory for trekkers to carry a GPS device to tackle any exigency?

**Options:** 

3. V Himachal Pradesh

Question Number: 26 Question Id: 47163914478 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

The triple point of pure water is at  $_{----}$ .

**Options:** 

3. **√** 0.01° C

Question Number : 27 Question Id : 47163914479 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33

Which company has launched India's first ethanol- powered motorcycle?

## **Options:**

3. VTVS Motors

Question Number: 28 Question Id: 47163914480 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Consider the following statements about 'Belum Caves' -

- a. The Belum Caves are located in Kolimigundla Mandal of Kurnool District in the state of Andhra Pradesh.
- b. The first records of the Belum Caves come from the expedition report of British geologist and archaeologist Robert Bruce Foote, in 1884.

Which of the above statement/s is/are correct?

## **Options:**

3. 🕊 Both a and b

Question Number: 29 Question Id: 47163914481 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Consider the following statements-

- a. Papikonda National Park is shared by three different districts namely East Godavari and West Godavari districts of Andhra Pradesh and Khammam district of Telangana.
- b. Papikonda Wildlife Sanctuary was established in 1978 and was upgraded to a national park in 2008.
- c. A new species of Himalayan moth (Eucyclodesgavissima) has been discovered in Papikonda National Park. Which of the above statements are correct?

#### **Options:**

4. All of the given options

Question Number : 30 Question Id : 47163914482 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33

Consider the following statements-

- a. The Bhupathipalem Reservoir Project is irrigation project constructed on SeethapalliVagu, which is a hill stream and tributary to river Godavari.
- b. Bhupathipalem Reservoir is an earthen dam situated at Bhupathipalem near Rampachodavaram town in West Godavari district of Andhra Pradesh.

Which of the above statement/s is/are incorrect?

## **Options:**

Only b

Question Number: 31 Question Id: 47163914483 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Consider the following statements about 'Coringa Wildlife Sanctuary'-

- a. It is the third largest stretch of mangrove forests in India.
- b. It is home to the critically endangered white-backed vulture and the long billed vulture.

Which of the following statement/s is/are correct?

## **Options:**

Only b

Question Number : 32 Question Id : 47163914484 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33

Which is the first state to approve a draft water policy to address water issues?

## **Options:**

1. 🖋 Meghalaya

Question Number: 33 Question Id: 47163914485 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Consider the following statements about Talakona-

- a. Talakona is the highest waterfall in the Andhra pradesh state, also known for the Lord SiddheswaraSwamy Temple.
- b. The area was declared a biosphere reserve in 1989 due to the presence of rich variety of flora and fauna. Which of the above statement/s is/are incorrect?

## **Options:**

4. Veither a nor b

Question Number : 34 Question Id : 47163914486 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33

How many Indian beaches are set to apply for certificate of "Blue Flag"?

## **Options:**

1. 🖋 12

Question Number: 35 Question Id: 47163914487 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Which of the following statement/s is/are correct about the Biodiversity Reserve of India?

A. Manas Biodiversity Reserve is in Uttarakhand

- B. The Khangchendzonga Biosphere Reserve becomes the 10th Biosphere reserve from India to be included in the World Network of Biosphere Reserves.
- C. Khangchendzonga Biosphere Reserve is in Arunachal Pradesh.
- D. 13 of the eighteen biosphere reserves of India are the part of the World Network Biosphere Reserves.

#### **Options:**

4. Vone of the given options

Question Number : 36 Question Id : 47163914488 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33

Which of the following statement/s is/are correct about the National Green Tribunal (NGT):(Sustainable Development)

A. The NGT shall consist of not less than five but subject to maximum of 10 full time judicial members.

B. To be appointed as the Chairperson of the Tribunal, a person must be a judge of the Supreme Court or the High Court.

#### **Options:**

Meither A nor B

Question Number : 37 Question Id : 47163914489 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33

In which year the Environment Protection Act was enacted?(Sustainable Development)

#### **Options:**

2. 1986

Question Number: 38 Question Id: 47163914490 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Which of the following statement/s is/are correct about the Biodiversity?

- A. The genetic diversity enables the population to adapt to its environment and to respond to natural selection.
- B. Gamma diversity is related with the diversity of the habitant happened over the total geographical area.

## **Options:**

## 4. W Both A and B

Question Number : 39 Question Id : 47163914491 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33

Which of the following is not the part of the Intangible Cultural Heritage of Humanity under UNESCO?

#### **Options**:

4. V Mahabharata

Question Number : 40 Question Id : 47163914492 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33

The New Centrally Sponsored Umbrella Program for the holistic high way development is?

## **Options:**

3. 🗹 BharathMala Pari Yojana

Question Number: 41 Question Id: 47163914493 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33 Objective of Scheme Soubhagya?

## **Options:**

✓ Electricity connections to the un-electrified households in both rural and urban areas

Question Number : 42 Question Id : 47163914494 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33

Which of the following is the world's largest financial inclusion programs launched in India?

## **Options:**

1. V Pradhan Mantri Jandhan Yojana

Question Number: 43 Question Id: 47163914495 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

India launched the world's first interoperable quick response code for the following except one. Identify the wrong reason.

## **Options:**

We do not even need to have a bank account

Question Number : 44 Question Id : 47163914496 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33

For which among the following options "Zero Effect -Zero Defect" is a policy initiative?

#### **Options:**

✓ For energy efficiency and resources efficiency in Medium and Small Industries

Question Number: 45 Question Id: 47163914497 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

What is the rank of our railway network (in route length) in the world?

#### **Options:**

4. V Fourth largest

Question Number: 46 Question Id: 47163914498 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Among the below given options to which infrastructural services "Project Arrow" Is related?

## **Options:**

4. V Postal Services

Question Number: 47 Question Id: 47163914499 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

What is the objective of "PMKSY" the program launched by Indian Government in the year 2015?

## **Options:**

3. VIncreasing the net irrigated area

Question Number : 48 Question Id : 47163914500 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33

Given the following option which is not the responsibility of NITI Aayog?

## **Options:**

Allocating the funds of central government to state governments

 $Question\ Number: 49\ Question\ Id: 47163914501\ Question\ Type: MCQ\ Option\ Shuffling: Yes\ Display\ Question\ Number: Yes\ Single\ Line\ Question\ Option: No\ Option\ Orientation: Vertical$ 

Correct Marks: 1 Wrong Marks: 0.33

Which of the following combinations can be used as both primary and final energy resources?

## **Options:**

4. V Both (Coal, Petroleum) and (Petroleum, Natural Gas)

Question Number: 50 Question Id: 47163914502 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes

Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33

For homogenous data the value of Standard deviation is

#### **Options:**

2. 🗸 = 0

Question Number: 51 Question Id: 47163914503 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes

Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33 Chipko movement was related to

## **Options:**

3. 💜 Trees

Question Number: 52 Question Id: 47163914504 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes

Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

With which, ICC has entered into content partnerships?

## **Options:**

4. All of the given options

Question Number: 53 Question Id: 47163914505 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Name the organization which has been awarded the BBC World Service Global Champion Award.

#### **Options:**

2. 🖋 Akshaya Patra

Question Number: 54 Question Id: 47163914506 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Read the following statements in respect to difference between 'Poisonous and Venomous animals':

- a. If you bite it and you die, it's Poisonous. If it bites and you die, it's Venomous.
- b. If you bite it and you die, it's Venomous. If it bites and you die, it's Poisonous.

Which of the above statements is / are correct?

## **Options:**

Only a

Question Number: 55 Question Id: 47163914507 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Which of the following is the most abundant Greenhouse – Gas found in the earth's atmosphere?

## **Options:**

3. 🕊 Water vapor

Question Number : 56 Question Id : 47163914508 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33

Consider the following statements with respect to 'NCC Flag' –

- a. NCC Flag Contains NCC Crest in gold in the middle, with the letters "NCC" encircled by a wreath of seventeen lotus with a background in Red, Blue and Light blue.
- Red depicts the Navy, Deep Blue depicts the Army and Light Blue depicts the Air Force.
- c. The seventeen lotuses represent the 17 State Directorates. "Unity of Discipline" (Ekta aur Anushasan) is written at the bottom of the NCC Flag.

Which of the above statements are correct?

## **Options:**

3. 🖋 Both a and c

Question Number: 57 Question Id: 47163914509 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Which of the following pair is not correctly matched?

#### Options:

✓ Number of states in India - 26

Question Number: 58 Question Id: 47163914510 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Which of the following pairs is not correctly matched?

#### **Options:**

Mandav Hills : Maharashtra

Question Number : 59 Question Id : 47163914511 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33

Consider the following statements in respect of 'Andhra Pradesh' –

- a. Andhra Pradesh is the seventh largest state in India.
- b. Andhra Pradesh has a coastline of 974 km the second-longest coastline among the states of India.
- c. The largest city in Andhra Pradesh is Visakhapatnam.
- d. Andhra Pradesh lies between 12°41' and 19.07°N latitude and 77° and 84°40'E longitude.

Which of the above statements is / are not correct?

## **Options:**

# 4. Vone of the given options

Question Number: 60 Question Id: 47163914512 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33 Aravalli ranges are an example of-

#### **Options:**

Fold mountain

Question Number: 61 Question Id: 47163914513 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

How many new species were discovered from India in the year 2018 as per data released by Botanical Survey of India (BSI) and the Zoological Survey of India (ZSI)?

## **Options:**

1. 🗸 596

Question Number: 62 Question Id: 47163914514 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Who gave the call for Evergreen Revolution?

## **Options:**

1. M. S. Swaminathan

Question Number: 63 Question Id: 47163914515 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Section \_\_\_\_\_ of the Disaster Management Act, 2005 empowers Governor of a State to establish State Disaster Management Authority.

## **Options:**

✓ Section 14

Question Number: 64 Question Id: 47163914516 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Consider the following statements in respect of 'National Aquatic Animal' –

- 1. River Dolphin is the National Aquatic Animal of India.
- 2. They are locally known as susu, because of the noise it makes while breathing.

Which of the above statements is / are incorrect?

#### **Options:**

4. V None of the given options

Question Number: 65 Question Id: 47163914517 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

'Climate Change Performance Index' is published by-

#### **Options:**

4. V German watch

Question Number : 66 Question Id : 47163914518 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33

Green Muffler is-

## **Options:**

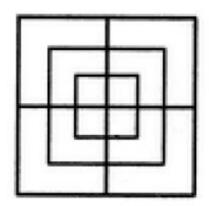
3. V plantation along roadsides to reduce noise pollution

Question Number: 67 Question Id: 47163914519 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes

Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33

Count the number of squares in the given figure-



# **Options:**

3. 🗸 15

Question Number : 68 Question Id : 47163914520 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33

Which of the following diagrams correctly represents lions, elephants, and animals?

#### **Options:**



Question Number: 69 Question Id: 47163914521 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes

Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Which of the following has the maximum velocity of rotation?

## **Options:**

3. 🗸 Equator

Question Number: 70 Question Id: 47163914522 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes

Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

What is the distance from the Sun to Earth measured in astronomical unit/s?

## **Options:**

4. 🗸 1

Question Number: 71 Question Id: 47163914523 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes

Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

What would be the local time off the coast of West Africa in longitude 10° W if it was 3.40pm GMT in London?

#### **Options:**

Question Number: 72 Question Id: 47163914524 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes

Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33 An example of climatic control:

## **Options:**

4. V Altitude

Question Number: 73 Question Id: 47163914525 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

When the air temperature and dew point are equal the relative humidity is:

#### **Options:**

1. ✓ 100 percent

Question Number: 74 Question Id: 47163914526 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Falling water droplets of less than 0.5 mm diameter:

## **Options:**

3. 🕊 Drizzle

Question Number: 75 Question Id: 47163914527 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Which of the following Planetary climatic event is associated with El Niño?

#### **Options**

1. ✓ Heat and high rainfall lead to flooding of the coastal zone of South America, especially Peru and Ecuador and also the Pacific coast of Colombia and northern Chile

Question Number: 76 Question Id: 47163914528 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Match Koeppen's climatic types with region of occurrence

- A. Aw
- B. Dfc
- C. Cwg
- D. Amw
- E. As

- Coromandel coast
- II. Western coastal region of India, south of Mumbai
- II. Peninsular plateau barring Coromandel and Malabar coastal strips
- IV. Northeastern states of Sikkim, Arunachal Pradesh and parts of Assam in India
- V. Most parts of the Ganga Plain, eastern Rajasthan, Assam and in Malwa Plateau

# **Options**:

3 ✓ A-III B-IVO C-V D-II E-I

Question Number: 77 Question Id: 47163914529 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

In the open sea, the zone extending from the high water to the low water zone of the coastal belt, upto a depth of 200 m inside the sea, is called:

#### **Options:**

2. V Neritic zone

Question Number: 78 Question Id: 47163914530 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Select the sequence in increasing order of percent of total volume of marine sediments:

## **Options:**

✓ Deep-ocean floor, Continental shelves, Continental rises, Continental slopes

Question Number: 79 Question Id: 47163914531 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Select the correct sequence of the seas arranged in ascending order of salinity

## **Options:**

4. 🗸 Baltic Sea, Black Sea, Red Sea, Dead Sea

Question Number: 80 Question Id: 47163914532 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes

Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Identify the correct statement with reference to Andhra Pradesh

Soil Category Percent area

## **Options:**

Loamy to clayey skeletal deep Reddish brown soils 20.42

Question Number: 81 Question Id: 47163914533 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes

Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33

Select the correct match Wild Life Sanctuary areas in Andhra Pradesh

Wild Life Sanctuary in Andhra Pradesh District

#### **Options:**

4. ✓ Rollapadu Kurnool

Question Number: 82 Question Id: 47163914534 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes

Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

In which one of the following streams, there is no apparent reason why it follows the path it takes:

#### **Options:**

Insequent

Question Number: 83 Question Id: 47163914535 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

In which type of drainage pattern the mainstream bends at right angles and the tributaries join at right angles.

#### **Options:**

3. 🗸 Rectangular

Question Number: 84 Question Id: 47163914536 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes

Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33 Coal deposits in India occur in

2. 🗸 Gondwana rocks

Question Number: 85 Question Id: 47163914537 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

The Ramsar Convention, 1971 provides a framework for national action and international cooperation toward protection and conservation of:

## **Options:**

4. ✓ For the conservation and sustainable use of Wetlands their resources

Question Number : 86 Question Id : 47163914538 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33

CRPF functions under :

#### **Options:**

Ministry of Home Affairs

Question Number: 87 Question Id: 47163914539 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33 Demographic Dividend means

## **Options:**

Share of working age population is more than non-working age population

Question Number: 88 Question Id: 47163914540 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

A country is said to be in "Debt Trap " if :

#### **Options:**

2. VIt borrows to make interest payments

Question Number: 89 Question Id: 47163914541 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Programme for training workers in environment and forest sectors is called :

## **Options:**

2. V Green skill development

Question Number : 90 Question Id : 47163914542 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33

Tribal Act 2006 aims at :

## **Options:**

Redressal of historical injustice to tribals

Question Number: 91 Question Id: 47163914543 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

" Vanashakthi " is an NGO for protecting :

#### **Options:**

✓ Link between eco-systems and welfare

Question Number : 92 Question Id : 47163914544 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33 Green GDP takes into account:

**Options:** 

✓ Cost of depleted natural resources and pollution

Question Number: 93 Question Id: 47163914545 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

A system of governance in which decision makers are selected on the basis of their expertise in scientific or technical knowledge is called :

**Options:** 

4. V Technocracy

Question Number: 94 Question Id: 47163914546 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Noted Indian-American economist who is the Chief Economist of IMF:

**Options:** 

2. 🗹 Gita Gopinath

Question Number : 95 Question Id : 47163914547 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33

Vande Bharat Express train is India's :

**Options:** 

First indigenous engine-less train

Question Number : 96 Question Id : 47163914548 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33

Delhi Police Establishment Act 1946 constitutes a special police called :

**Options:** 

4. 🗸 CBI

Question Number : 97 Question Id : 47163914549 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33

Toll is a

Options:

3. V Special assessment

Question Number: 98 Question Id: 47163914550 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Avon is one of the leading cycle brands in India , its assembly is done in which of following places?

**Options:** 

1. V Ludhiana

Question Number: 99 Question Id: 47163914551 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

How is it described when abundance of natural resources tend to have lesser economic growth, less democracy and less development?

**Options:** 

# 4. 🗸 Paradox of plenty

Question Number: 100 Question Id: 47163914552 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes

Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Which among the following cannot be called a non-insurable risk?

#### **Options:**

Accident risk

Question Number: 101 Question Id: 47163914553 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes

Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

BrahMos is a -----

## **Options:**

3. V Supersonic cruise missile

Question Number: 102 Question Id: 47163914554 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes

Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Which method of budgeting is concerned with the necessities of future instead of the past?

## **Options:**

4. 🗸 Zero-based budget

Question Number: 103 Question Id: 47163914555 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes

Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

The method of financial estimation in which a minimum amount per head is fixed is:

## **Options:**

2. 🗸 Per capita method

Question Number: 104 Question Id: 47163914556 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes

Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33
GUI in the context of computer means

# Options :

4. 🗸 Graphic User Interface

Question Number: 105 Question Id: 47163914557 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

With respect to the publications, ISSN stands for

#### **Options:**

3. 🕊 International Standard Serial Number

Question Number: 106 Question Id: 47163914558 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

The distance between two points P and Q on a plan was found to be 200 m when measured with a scale with a R.F of 1/1000. The distance between the same points with an R.F of 1/500 will be \_\_\_\_\_\_

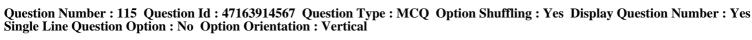
#### **Options:**

1. **✓** 100 metres

Question Number: 107 Question Id: 47163914559 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Out of the following, \_\_\_\_\_ is used for linear measurements **Options:**  Invar tape Question Number: 108 Question Id: 47163914560 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical Correct Marks: 1 Wrong Marks: 0.33 The area of a certain field was measured with a 30 m chain and was found to be 5000 sq m. When the chain was compared with a standard chain, it was found to be 10cm too short. The true area of the field is 1. 4966.72 sq m Question Number: 109 Question Id: 47163914561 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical Correct Marks: 1 Wrong Marks: 0.33 A metric chain of 20 metre length consists of \_\_\_\_\_ links. **Options:** 3. 🗸 100 Question Number: 110 Question Id: 47163914562 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical Correct Marks: 1 Wrong Marks: 0.33 How many square metres make one acre of area? **Options:** 1. 4046.86 Ouestion Number: 111 Ouestion Id: 47163914563 Ouestion Type: MCO Option Shuffling: Yes Display Ouestion Number: Yes Single Line Question Option: No Option Orientation: Vertical Correct Marks: 1 Wrong Marks: 0.33 The instrument used for determining the area of plotted maps is known as \_\_\_\_\_\_ **Options:** Planimeter Question Number: 112 Question Id: 47163914564 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical Correct Marks: 1 Wrong Marks: 0.33 Pick up the correct pair among the following. **Options:**  Ranging Rod: Position marking Question Number: 113 Question Id: 47163914565 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical Correct Marks: 1 Wrong Marks: 0.33 The Least Count of a measuring instrument is the **Options:**  ✓ Smallest change in the measured quantity that can be resolved. Question Number: 114 Question Id: 47163914566 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical Correct Marks: 1 Wrong Marks: 0.33 If a chain is too long, the corrections to the measured distances will be \_\_\_\_\_\_ **Options:** 

Positive



Correct Marks: 1 Wrong Marks: 0.33

A level surface is a surface \_\_\_\_\_\_ to the \_\_\_\_\_ of the earth

## **Options:**

1. V parallel, Mean Spheroidal Surface

Question Number: 116 Question Id: 47163914568 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33
Borrow pit is \_\_\_\_\_

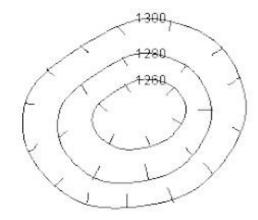
## **Options:**

✓ a pit from which construction material is taken for use

Question Number: 117 Question Id: 47163914569 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

The area represented by the following contours is a



## **Options:**

2. V Depression

Question Number: 118 Question Id: 47163914570 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Isogonic lines pass through points of \_\_\_\_\_

## **Options:**

1. Y Equal declination

Question Number: 119 Question Id: 47163914571 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

As per the Noise standards for fire-crackers notified by the Environment (Protection) (Second Amendment) Rules, 2006), the manufacture, sale or use of fire-crackers generating noise level exceeding \_\_\_\_\_at 4 meters distance from the point of bursting shall be prohibited.

#### **Options:**

✓ 125 dB(AI) or 145 dB(C)pk

Question Number: 120 Question Id: 47163914572 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

A new National Air Quality Index (AQI) launched in October 2014 to disseminate the information on air quality in an easily understandable form for the general public is based on \_\_\_\_\_ pollutants which are measured up to 24-hourly averaging period.

1 🗸 8

Question Number: 121 Question Id: 47163914573 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

The state of Andhra Pradesh is the largest producer of uranium in India and the largest uranium reserves exists in which district

## **Options:**

3. 🖋 Kadapa

Question Number: 122 Question Id: 47163914574 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

M/s Hyderabad Waste Management Project has established Treatment, Storage and Disposal Facility(TSDF) as a part of bilateral aided project between Government of India and Government of \_\_\_\_\_.

#### **Options:**

4. V Australia

Question Number: 123 Question Id: 47163914575 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Recently the NASA reported that the stratospheric ozone over Antarctic region has shown recovery signs. This is mainly attributed to

## **Options:**

✓ Ban on CFCs

Question Number: 124 Question Id: 47163914576 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

As per which amendments of Montreal Protocol, India will reduce the use of HFCs by 85 per cent over the 2024-26 baseline by 2045.

## **Options:**

4. V The Kigali Amendment 2016

Question Number: 125 Question Id: 47163914577 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

The global phasing down of 85% of HFCs will reduce HFC emissions equivalent of up to 72 billion tonnes of carbon dioxide (CO₂) by \_\_\_\_\_.This is the equivalent of over one year of total global greenhouse gas emissions.

## **Options:**

1. 🗸 2050

Question Number: 126 Question Id: 47163914578 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

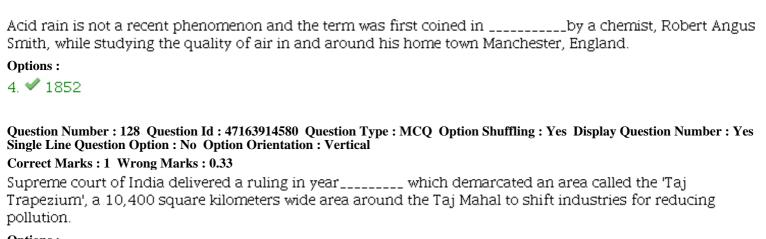
Correct Marks: 1 Wrong Marks: 0.33

Name India's first on site net zero building which features a passive solar building design was inaugurated in 2014.

#### **Options:**

Paryavaran Bhawan, New Delhi

Question Number: 127 Question Id: 47163914579 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical



1. 🗸 1996

Question Number: 129 Question Id: 47163914581 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Tundra is usually a wet place because

## **Options:**

✓ the low temperatures cause evaporation of water to be slow

Question Number: 130 Question Id: 47163914582 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Most geologists classify a mountain as a landform that rises at least \_\_\_\_\_ above its surrounding area.

## **Options:**

✓ >300 meters

Question Number: 131 Question Id: 47163914583 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

The tallest mountain measured from top to bottom is \_\_\_\_\_ which stands tall for more than 10000 meters

#### **Options:**

Mauna Kea, an inactive volcano on island of Hawaii

Question Number: 132 Question Id: 47163914584 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

A scrub forest found in California, along the Mediterranean Sea, and along the southern coast of Australia, where the annual rainfall ranges from 65 cm to 75 cm and the majority of the rain falls in the winter falls in \_\_\_\_\_ Biome

## **Options:**

3. 🗹 Chaparral

Question Number: 133 Question Id: 47163914585 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

The two deepest lakes \_\_\_\_\_in the world, occupy basins formed by complexes of grabens

Lake Baikal and Lake Tanganyika

Question Number: 134 Question Id: 47163914586 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33 Dead Sea is called so because

✓ It is devoid of macroscopic aquatic organisms.

Question Number : 135 Question Id : 47163914587 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0.33

What is the value of M and N respectively if M39048458N is divisible by 8 and 11, where M and N are single digit integers?

## **Options:**

3. 🗸 6. 4

Question Number: 136 Question Id: 47163914588 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

The average temperature from Monday to Thursday is 48° and from Tuesday to Friday is 52°. If the temperature on Monday is 42°, what was it on Friday?

#### **Options:**

3. 🗸 58%

Question Number: 137 Question Id: 47163914589 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

If a man travels at 30 km/h, he reaches his destination late by 10 min but if he travels at 42 km/h, then he reaches 10 min earlier. Therefore, the distance travelled by him is

## **Options:**

2. 🖋 35 km

Sub-Section Number: 2

**Sub-Section Id:** 471639233

**Question Shuffling Allowed:** Yes

Question Id: 47163914590 Question Type: COMPREHENSION Sub Question Shuffling Allowed: Yes Group Comprehension

**Questions: No** 

Question Numbers: (138 to 146)

Question Label : Comprehension

Directions: In the following questions select the related letter/ word/ number from the given alternatives.

**Sub questions** 

Question Number: 138 Question Id: 47163914591 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes

Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

9: 79: : 100 : ?

**Options:** 

4. 🗸 9998

Question Number: 139 Question Id: 47163914592 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

25 : 125 :: 36 : ?

## **Options:**

3. 🗸 216

Question Number: 140 Question Id: 47163914593 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

335:214::987:?

**Options:** 

1. 🗸 866

Question Number: 141 Question Id: 47163914594 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Gulliver's Travels : Jonathan Swift :: A Brief History of Time : ?

**Options:** 

4. V Stephen Hawking

Question Number: 142 Question Id: 47163914595 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

Candle : Wax :: Paper : ?

Options:

4. 🕊 Pulp

Question Number: 143 Question Id: 47163914596 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

AG : IO :: EK : ?

**Options:** 

2. 🖋 MS

Question Number: 144 Question Id: 47163914597 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

onigie zine Question option : 100 option offentation : 101

Correct Marks: 1 Wrong Marks: 0.33

EGIK: FILO:: FHJL:?

**Options:** 

1. **⋖** GJMP

Question Number: 145 Question Id: 47163914598 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

BDF: HIL:: MOQ:?

**Options:** 

4. **V** STW

Question Number: 146 Question Id: 47163914599 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Single Line Question Option: No Option Orientation: vertica

Correct Marks: 1 Wrong Marks: 0.33

Sculptor: Statue:: Poet:?

**Options:** 

2. 🗸 Verse

**Sub-Section Number:** 3

**Sub-Section Id:** 471639234

**Question Shuffling Allowed:** Yes

Question Id: 47163914600 Question Type: COMPREHENSION Sub Question Shuffling Allowed: Yes Group Comprehension Ouestions: No

Question Numbers: (147 to 150)

Question Label: Comprehension

Directions: In an imaginary language, the digits 0, 1, 2, 3, 4, 5, 6, 7, 8 and 9 are substituted by a, b, c, d, e, f, g, h, i and j respectively. And 10 is written as ba.

**Sub questions** 

Question Number: 147 Question Id: 47163914601 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

 $(cd + ef) \times bc$  is equal to

**Options:** 

2. 🗸 816

Question Number: 148 Question Id: 47163914602 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks : 1 Wrong Marks : 0.33 dc  $\times$  f - (bf - d)  $\times$  d is equal to

**Options:** 

✓ bce

Question Number: 149 Question Id: 47163914603 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33

baf  $\div$  bf x d is equal to

**Options:** 

3. 🗸 cb

Question Number: 150 Question Id: 47163914604 Question Type: MCQ Option Shuffling: Yes Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0.33 bee + fg - (ca x h / be) is equal to

**Options:** 

3. 🎺 bja