The Kaladan Multi-Modal Transit Transport Project is between Government of India and:

Options:

1. ✗ Government of Nepal
2. ✗ Government of Bangladesh
3. ✗ Government of Bhutan
4. ✔ Government of Myanmar
The South Asian Association for Regional Cooperation (SAARC) was established with the signing of the SAARC Charter in Dhaka in:

Options:
1. ✗ 1984
2. ✓ 1985
3. ✗ 1986
4. ✗ 1987

What is the Blue Marble?

Options:
1. ✓ An image of the Earth taken by Apollo 17
2. ✗ An image of the moon taken by Apollo 17
3. ✗ A panoramic image of the sky taken by ground based sensing system
4. ✗ A night time view of the earth taken by NASA

World's largest city in terms of population size is:

Options:
1. ✗ New Delhi
2. ✓ Tokyo
3. ✗ Shanghai
4. ✗ New York
The United States reached an agreement to purchase Alaska from Russia in year:

Options:
1. ✗ 1845
2. ✓ 1867
3. ✗ 1887
4. ✗ 1897

A series of trials were held against major world war criminals by the International Military Tribunal. It resulted into creation of ethical principles. It is called as:

Options:
1. ✗ Hamburg code
2. ✗ Leipzig code
3. ✓ Nuremberg code
4. ✗ Stuttgart code

The first modern synchronous and comprehensive census in India was conducted in:

Options:
1. ✗ 1871
2. ✓ 1881
3. ✗ 1891
4. ✗ 1901
In the age of enlightenment, the thinkers believed that the contemporary society can be improved through:

Options:
1. * religious pursuit
2. * philosophy of realism
3. * philosophy of idealism
4. ✔ use of reasons

An initiative for meeting aspirations and needs of women entrepreneurs in providing a web-based marketing platform, the Ministry of Women and Child Development launched the scheme:

Options:
1. ✔ Mahila E-Haat
2. * Women E Marketing
3. * Electronic Vyapaar
4. * Mahila Parikrami

Which of the following is NOT correct about supercomputers?

Options:
1. * India’s Supercomputer Programme was started in late 1980s
2. * Pratyush Supercomputer is established at Indian Institute of Tropical Meteorology
3. * PARAM 8000 is considered to be India’s first supercomputer
4. ✔ United States of America is number one with maximum number of supercomputers

The __________, an experimental satellite communications project launched in India in 1975, was the first attempt to use space technology for education.

Options:
1. ✔ Satellite Instructional Television Experiment
2. ✗ Television Infrared Observation Satellite Program
3. ✗ Central Television Experiment Mission
4. ✗ Telstar Mission

Which of the following is NOT correct about the Olympic games?

Options:
1. ✗ Tokyo will host the 2020 Olympic
2. ✗ The first modern Olympics took place in 1896 in Athens
3. ✔ North America has hosted maximum number of Olympic games
4. ✗ United States of America won the maximum number of medals in 2016 Olympic

In which of the following two different years, the Government of India nationalised large commercial banks?

Options:
1. ✗ 1969 and 1981
2. ✓ 1969 and 1980
3. ✗ 1979 and 1980
4. ✗ 1979 and 1981

Which of the following is NOT correct about the Noble Prize?

Options:

1. ✗ Rabindranath Tagore was the first Indian scholar to receive Noble Prize
2. ✗ Abhijit Banerjee and his team received the Noble Prize for his experimental approach to alleviating global poverty
3. ✓ Har Gobind Khorana alone received Noble Prize for interpretation of the genetic code
4. ✗ CV Raman alone received Noble Prize for his work on the scattering of light

AWACS is an:

Options:

1. ✓ air-based long-range radar surveillance and control system for air defence
2. ✗ instrument to measure wind speed in snow covered regions
3. ✗ air to air guided 2nd generation missile for air defence
4. ✗ intercontinental range ballistic missile

The 2020 ICC Women’s T20 World Cup was held in:

Options:
1. ✗ Britain
2. ✔ Australia
3. ✗ New Zealand
4. ✗ Singapore

Who among the following Telugu film directors received the Dada Saheb Phalke award in 2016?

Options:

1. ✗ Akkineni Nageswara Rao
2. ✔ K Viswanath
3. ✗ Dr D Ramanaidu
4. ✗ SS Rajamouli

Which of the following films won the Academy Awards for Best Picture in 2020?

Options:

1. ✔ Parasite
2. ✗ Joker
3. ✗ The Irishman
4. ✗ Little Women

Which film received the best Telugu Film award at the 66th National Film Awards 2019?

Options:

1. ✗ Amori
2. ✗ Nathicharami
3. ✅ Mahanati
4. ✯ Rangasthalam 1985

According to recently released State of Forest Report- 2019 by Ministry of Environment Forest and Climate Change, the forest cover in India is _______ of total geographical area.

Options:
1. ✯ 11.70 %
2. ✯ 16.80 %
3. ✅ 21.67 %
4. ✯ 22.69 %

In November 2019, which Indian high imaging capabilities satellite was successfully launched by India’s PSLV-C47?

Options:
1. ✯ Cartosat 2
2. ✯ Cartosat 2F
3. ✅ Cartosat 3
4. ✯ Cartosat 3A

The objective of 'Ek Bharat Shrestha Bharat programme' launched by Government of India in 2015 is to:

Options:
1. ✯ achieve milestone in economic development by uniting all the states
2. * achieve technological milestone by uniting knowledge and innovation throughout the country
3. * merge the banking sector undertakings
4. ✔ promote the spirit of national integration in India

India’s first World Heritage City by United Nations Educational, Scientific and Cultural Organization (UNESCO) is:

Options:

1. * Varanasi
2. ✔ Ahmedabad
3. * Hyderabad
4. * Vijayawada

The web enabled patient management system for TB control developed by Central TB Division (CTD), Ministry of Health and Family Welfare, Government of India is:

Options:

1. ✔ NIKSHAY
2. * SUMAN
3. * NISHCHAY
4. * BAKUCHI
Consider the following statements with respect to Information Fusion Centre (IFC) for the Indian Ocean Region (IOR) and choose the correct code given below:

a. It is established with a prime vision to strengthen maritime security in the region and beyond

b. Its prime goal is to create maritime information hub for joint satellite mission in the region

c. It has been established at Gurugram, India and is jointly administered by the Indian Navy and Indian Coast Guard.

Options :

1. ✗ Only a is correct
2. ✗ Only b is correct
3. ✗ a and b are correct
4. ✔ a and c are correct

Which of the following statements is NOT correct about Geographical Indication (GI) tag?

Options :

1. ✗ A geographical indication (GI) is a sign used on a reputed product with assurance of quality and distinctiveness that have a specific geographical origin
2. ✔ Geographical Indications protection is granted through the Paris Agreement and Protocol
3. ✗ Palani Panchamirtham has been granted Geographical Indication (GI) tag
4. Araku valley Arabica coffee has been granted Geographical Indication (GI) tag

Which of the following is NOT correct about the recently launched GSAT-30?

Options:

1. ✗ It is India’s telecommunication satellite
2. ✗ GSAT-30 was launched from Kourou launch base, French Guiana by Ariane-5 VA-251
3. ✓ GSAT-30 was successfully launched into a Sun Synchronous Transfer Orbit
4. ✗ It will provide communication services in C and Ku bands

Vikram Class, Samarth Class, Vishwast Class and Rajshree Class are examples of:

Options:

1. ✓ Indian Coast Guard- Surface units vessels
2. ✗ Indian Navy conventionally powered submarines
3. ✗ Indian Navy rescue submarine
4. ✗ Training and research vessels

The Pulse Polio Immunisation programme was launched in India in:

Options:

1. ✗ 1990
2. ✗ 1992
3. ✔ 1995
4. × 1997

Which of the following radiation/light has longest wavelength among the given options?

Options:
1. × X rays
2. × Violet
3. × Red
4. ✔ Infrared

What is the density of water?

Options:
1. × 1.5 gram per cubic centimetre
2. ✔ 1 gram per cubic centimetre
3. × 1.8 gram per cubic centimetre
4. × 2 gram per cubic centimetre

The purpose of child lock feature in a car/vehicle is to:

Options:
1. × prevent steering movement
2. × prevent door opening from outside
3. ✔ prevent door opening from inside
4. × automatic closing of the door by the driver
A strong ‘Polar Vortex’ is required because:

Options:
1. ✓ it keeps the cold air up north and the warm air down south
2. ✗ it is an indication of stabilising climate
3. ✗ it strengthens the monsoon
4. ✗ maritime life depends on it

Artificial Intelligence is augmenting the human capabilities by:

Options:
1. ✗ enhancing mechanical power of computing devices
2. ✗ creating more computer languages
3. ✗ helping the marketing activities throughout the globe
4. ✓ making machine intelligent and mimicking human actions

Which of the following is NOT a computer virus?

Options:
1. ✗ Rootkits
2. ✗ Trojan Horses
3. ✗ Bots
4. ✓ Webroot

Which vitamin is required for formation of bones and teeth?

Options:
1. * Vitamin A
2. * Vitamin B
3. * Vitamin C
4. ✔️ Vitamin D

LED and LCD stand for?

Options:

1. * Light Emitting Display and Liquid Crystal Display
2. * Light Emitting Diode and Liquid Crystal Diode
3. ✔️ Light Emitting Diode and Liquid Crystal Display
4. * Light Emitting Detector and Liquid Crystal Detector

Shakti Sthala’ is expected to be the largest:

Options:

1. ✔️ solar park in Karnataka
2. * wind farm in Tamil Nadu
3. * geothermal energy ground
4. * tidal energy belt

Permissible limit of Total Dissolved Solids (TDS) (mg/l) in drinking water for India as per BIS specifications (IS 10500-2012) is:

Options:

1. * 75
2. * 100
3. * 200
4. ✔ 500

The University Grants Commission as a statutory body came into existence in:

Options:
1. ✔ 1950
2. ✔ 1956
3. ✗ 1962
4. ✗ 1967

Meira Kumar is popularly known as the:

Options:
1. ✔ first female speaker of Lok Sabha
2. ✗ first female party president of BSP
3. ✗ first women IFS officer
4. ✗ first female speaker of Rajya Sabha

The ‘Father of renaissance movement in Telugu’ who wrote Rajasekhara Charitra is:

Options:
1. ✗ Raghupathi Venkataratnam Naidu
2. ✗ Alluri Sitarama Raju
3. ✗ Gottipati Brahmaiah
4. ✔ Kandukuri Veeresalingam
Which five year Plan of India placed first priority to agriculture and irrigation?

Options:
1. ✔ First Five Year Plan
2. ✗ Second Five Year Plan
3. ✗ Third Five Year Plan
4. ✗ Fourth Five Year Plan

How many campuses does the Indian Maritime University have?

Options:
1. ✗ Three
2. ✔ Four
3. ✗ Five
4. ✔ Six

Karma Yoga' and 'My Master' books are authored by:

Options:
1. ✗ Raja Rammohan Roy
2. ✔ Ramakrishna Paramhansa
3. ✔ Swami Vivekananda
4. ✗ Baba Ramdev

National Research Centre for Women in Agriculture (NRCWA) is located in:

Options:
1. * Allahabad
2. * Rajahmundry
3. ✔ Bhubaneshwar
4. * Konark

Which is NOT the mission of Food Corporation of India?

Options:
1. * Efficient procurement of food grains at Minimum Support Price (MSP)
2. * Storage and distribution of food grains
3. * Making food grains accessible at reasonable prices under PDS
4. ✔ Regulation of markets in agricultural products in India

NULM- MEPMA is a mission of Andhra Pradesh and is known as:

Options:
1. * sanitation services scheme for urban area
2. * forestation scheme in urban-rural fringe
3. * town planning scheme for better urban future
4. ✔ poverty alleviation scheme for urban poor

Which pair is not matched correctly with respect to the social reformers and their work:

Options:
1. * Vinoba Bhave-- Bhooman Movement
2. Savitribai Phule-- Women's right in India
3. Dayanand Saraswati-- Brahma Samaj
4. Erode Venkatappa Ramasamy--Self-Respect Movement

Which of the following is not correct about the units of Security Printing and Minting Corporation of India Limited (SPMCIL):

Options:

1. India Government Mint, Mumbai
2. India Government Mint, Kolkata
3. Indian Security Press is located at Nashik
4. The Bank note press is located at Hyderabad

Which of the following is not correct about the Government’s schemes related to girl child:

Options:

1. Beti Bachao Beti Padhao--to prevent gender-biased selective abortions
2. Sukanya Samriddhi Yojana-- Account can be opened in the name of a girl child till she attains the age of 10 years.
3. Balika Samriddhi Yojana-- When attending school, a girl child can get an annual scholarship from Rs. 300 to Rs. 1000 till 10th
4. CBSE Udaan Scheme--to increase the enrollment of girls in prestigious medical colleges across India.
Ministry of Youth Affairs and Sports has launched a scheme for building inclusive and comprehensive sports ecosystem in country in 2016:

Options:

1. ✔ Khelo India
2. ✗ Fit India
3. ✗ Jago India
4. ✗ Yuva Khel Yojana

The Chairman and Members of Public Service Commission in the case of the Union Commission or a Joint Commission are appointed by the:

Options:

1. ✗ Prime Minister
2. ✔ President
3. ✗ Governor
4. ✗ Parliament

What was the objective of Sarkaria Commission?

Options:

1. ✔ To examine the relationship and balance of power between state and central governments
2. ✗ To give recommendations for reservations in central and state government services
3. ✗ To resolve interstate disputes
4. ✗ To suggest policy measures to improve agricultural trade
The first Municipal Corporation in India was setup at:

1. Bombay
2. Delhi
3. Madras
4. Pune

Untouchability is abolished and its practice in any form is forbidden in by which article of Constitution of India?

1. Article 14
2. Article 15
3. Article 16
4. Article 17

Which Act has introduced up to 10% reservation in education and public employment for “economically weaker sections” (EWS)?

1. The Constitution (103rd Amendment) Act
2. The Constitution (102nd Amendment) Act
3. The Constitution (101st Amendment) Act
4. The Constitution (100th Amendment) Act
The President can proclaim Emergency if he/she finds emergency condition and security threat for India under Article:

Options:

1. ✗ 350
2. ✓ 352
3. ✗ 376
4. ✗ 321

The Ramamurti Committee Report 1990 is related with:

Options:

1. ✓ National Policy on Education
2. ✗ National liberalization policy
3. ✗ Dairy development
4. ✗ Industrial development

Which one of the following is not a mode of acquisition of Citizenship In India?

Options:

1. ✗ By birth
2. ✗ By registration
3. ✗ By naturalization
4. ✓ By having ownership on land other properties

Which of the following statement is not correct about the Attorney General of India:
1. ✗ The Attorney General (AG) of India is appointed by the President

2. ✔ The current Attorney General of India is Mukul Rohatgi

3. ✗ Attorney General appears on behalf of the government of India in all the cases in Supreme Court

4. ✗ The Attorney General of India is the highest law officer of the country

By which amendments, the fundamental duties of citizens were added to the constitution of India:

Options:

1. ✗ 34th Amendment

2. ✗ 41st Amendment

3. ✔ 42nd Amendment

4. ✗ 45th Amendment

Which of the following statement is not correct about the Insurance Regulatory & Development Authority of India (IRDAI):

Options:

1. ✗ IRDAI is a statutory body

2. ✔ It was set up based on the recommendations of the Gadgil Committee

3. ✗ Frames regulations for insurance industry in terms of Section 114A of the Insurance Act 1938.

4. ✗ Its headquartered is at Hyderabad
Which of the following was NOT proposed in the Surrogacy (Regulation) Bill, 2019?

Options:

1. The Bill prohibits commercial surrogacy, but allows altruistic surrogacy
2. The intending couple should have a ‘certificate of essentiality’ and a ‘certificate of eligibility’ issued by the appropriate authority
3. An abortion of the surrogate child is prohibited
4. A close relative of the intending couple can be a surrogate mother

The Central Universities (Amendment) Bill, 2019 provides for the establishment of which two universities:

Options:

1. Central University of Andhra Pradesh and the Central Tribal University of Andhra Pradesh
2. Central University of Jammu and the Central University of Kashmir
3. Central University of Karnataka and the Central Tribal University of Karnataka
4. Central University of Telangana and the Central Tribal University of Telangana

Which of the following in not correct about the borrowed Features of Indian Constitution?
1. ✗ The concept of Concurrent list is borrowed from Australia
2. ✗ The Fundamental duties are borrowed from Russia
3. ✔ The Amendment of the Constitution is borrowed from France
4. ✗ The method of Election of the president is borrowed from Ireland

Question Number : 67 Question Id : 2310982617 Question Type : MCQ Option Shuffling : Yes Negative Marks Display Text : 1/3 Option Orientation : Vertical
Correct Marks : 1 Wrong Marks : 0.33

__________ is the flagship initiative set up by the NITI Aayog to promote innovation and entrepreneurship across the country.

Options :
1. ✗ Sardar Patel Innovation Mission
2. ✔ The Atal Innovation Mission
3. ✗ Mahatma Innovation Mission
4. ✗ Kaushal Navin Lakshay

Question Number : 68 Question Id : 2310982618 Question Type : MCQ Option Shuffling : Yes Negative Marks Display Text : 1/3 Option Orientation : Vertical
Correct Marks : 1 Wrong Marks : 0.33

The responsibility for the preparation and presentation of the Union Budget to the parliament of India lies with:

Options :
1. ✗ Department of Financial Services
2. ✗ Department of Revenue
3. ✗ Department of Expenditure
4. ✔ Department of Economic Affairs

Question Number : 69 Question Id : 2310982619 Question Type : MCQ Option Shuffling : Yes Negative Marks Display Text : 1/3 Option Orientation : Vertical
Correct Marks : 1 Wrong Marks : 0.33

Majhgawan mine in India is famous for:

Options :
1. gold mining
2. diamond mining
3. silver mining
4. bauxite mining

India's longest electrified rail tunnel will facilitate and create viable connectivity between:

Options:
1. Vishakhapatnam Port and the hinterland
2. Krishnapatnam Port and the hinterland
3. Kakinada Port and the hinterland
4. Machilipatnam Port and the hinterland

The organisation in Andhra Pradesh which aims to provide Industrial infrastructure through development of Industrial Parks and Special Economic Zones is:

Options:
1. APIIC
2. APSEZ
3. APGIC
4. AP PCPIR

A joint initiative of the Indian Meteorological Department (IMD) and Indian Council for Agriculture Research (ICAR) to bring high resolution weather forecast based agro advisories to farmers is:
The first systematic assessment of poverty based on nutritional requirements for rural and urban areas in Post Independent India was conducted by:

Options:

1. Trivim
2. Krishak
3. Meghdoot
4. Agromet

The Reserve Bank of India was set up on the basis of the recommendations of the:

Options:

1. Alagh Committee
2. Dandekar and N Rath
3. Lakdawala Committee
4. Tendulkar Committee

The current Repo Rate (December 2019) as fixed by the RBI is:

Options:

1. 6.25%
2. ✗ 6.0 %
3. ✔ 5.15 %
4. ✗ 4.12 %

Choose the INCORRECT match from the following.
Options:
1. ✗ India – IRNSS
2. ✗ China – BeiDou Navigation Satellite System
3. ✗ Russia – GLONASS
4. ✔ USA – Galileo

According to the 3rd Advance Estimates of production of major crops for 2018-19 released by the Department of Agriculture, Cooperation and Farmers Welfare, the food grain production in India is estimated (approximate) to be:
Options:
1. ✗ 270 million tonnes
2. ✔ 283 million tonnes
3. ✗ 292 million tonnes
4. ✗ 310 million tonnes

Which of the following is NOT correct with respect to the Union Budget 2020-21 for education sector?
Options:
1. ✗ A total outlay of ₹99,300 crore has been allocated for the education sector in 2020-21
2. ₹3,000 crore has been allocated for skill development
3. 250 higher educational institutions will start apprenticeship embedded degree/diploma courses
4. Degree level full-fledged online education programme will be started

Question Number : 79  Question Id : 2310982629  Question Type : MCQ  Option Shuffling : Yes  Negative Marks Display Text : 1/3  Option Orientation : Vertical  Correct Marks : 1  Wrong Marks : 0.33
Which of the following is the central meridian value of India?
Options :
1. ✓ 82° 30 E
2. ✗ 83° 30 E
3. ✗ 84° 30 E
4. ✗ 85° 30 E

Question Number : 80  Question Id : 2310982630  Question Type : MCQ  Option Shuffling : Yes  Negative Marks Display Text : 1/3  Option Orientation : Vertical  Correct Marks : 1  Wrong Marks : 0.33
Number of coastal States and coastal Union Territories (excluding island Union Territories) in India is:
Options :
1. ✗ Ten States and two UTs
2. ✗ Ten States and three UTs
3. ✗ Nine States and three UTs
4. ✓ Nine States and two UTs

Question Number : 81  Question Id : 2310982631  Question Type : MCQ  Option Shuffling : Yes  Negative Marks Display Text : 1/3  Option Orientation : Vertical  Correct Marks : 1  Wrong Marks : 0.33
Which of the following is the deep water port of Andhra Pradesh?
Options :
1. ✗ Ravva Port
2. ✓ Gangavaram Port
3. **Meghavaram Port**
4. **Narsapur Port**

As per Water Resource Information System, the total length of Godavari from its origin to outfall into the Bay of Bengal is:

Options:
1. ✗ 1009 km
2. ✔ 1465 km
3. ✗ 1564 km
4. ✗ 1265 km

The limestone Borra Caves are located in:

Options:
1. ✔ Ananthagiri Hills
2. ✗ Horsley Hills
3. ✗ Nallamala Hills
4. ✗ Tirumala Hills

The Exclusive Economic Zone (EEZ) of India, wherein India enjoys the exclusive legal right to utilise all living and non-living resources, covers an area of:

Options:
1. ✗ 1.40 million square km
2. ✗ 2.00 million square km
3. ✔ 2.37 million square km
4. ✗ 3.15 million square km
On which of the following rivers is the Basava Sagar Dam constructed?

Options:
1. ✗ Godavari river
2. ✗ Krishna river
3. ✗ Cauvery river
4. ✗ Sabari river

Arma Konda, Gali Konda and Sinkram Gutta are peaks of:

Options:
1. ✗ Western Ghats
2. ✗ Aravalli range
3. ✗ Eastern Ghats
4. ✗ Mahadeo hills

Ravva Oil and Gas Field in Krishna-Godavari basin is operated and partnered by:

Options:
1. ✗ ONGC and Ravva Oil
2. ✗ Exxon Mobile, ONGC and Ravva Oil
3. ✗ Rosneft, ONGC, Videocon Petroleum and Ravva Oil
4. ✔ Cairn India, ONGC, Videocon Petroleum and Ravva Oil
Which of the following shows the correct sequence of mountain passes arranged from west to east?

Options:
1. ✗ Khardung La, Niti Pas, Shipki La, Tunga pass
2. ✗ Rohtang, Zozi La, Tunga pass, Mana pass
3. ✔ Banihal, Mana pass, Nathu La pass, Bum La pass
4. ✗ Rohtang, Tunga pass, Mana pass, Dipher pass

Arrange the Dams of India on the basis of their heights in descending order.

Options:
1. ✔ Tehri Dam, Bhakra Dam, Idukki Dam, Koldam Dam
2. ✗ Tehri Dam, Bhakra Dam, Srisailam Dam, Idukki Dam
3. ✗ Bhakra Dam, Tehri Dam, Srisailam Dam, Idukki Dam
4. ✗ Tehri Dam, Idukki Dam, Bhakra Dam, Koldam Dam

The State Emergency Operations Centre (SEOC) established by Andhra Pradesh State Disaster Management Authority (APSDMA) is located at:

Options:
1. ✗ Srikakulam
2. ✗ Ongole
3. ✗ Kakinada
4. ✔ Kunchanapalli
Which is the nodal department responsible to coordinate disaster management in India?

Options:
1. ✔ Ministry of Home Affairs
2. ✗ Ministry of Natural Disaster
3. ✗ MoEFCC
4. ✗ Ministry of Defence

National Disaster Management Authority (NDMA) was formally constituted on:

Options:
1. ✗ 30 May 2005
2. ✔ 27 September 2006
3. ✗ 30 May 2007
4. ✗ 27 September 2008

How many battalions does the NDRF have?

Options:
1. ✗ 8
2. ✗ 10
3. ✔ 12
4. ✗ 13

The ‘red colour warning’ issued in Weather Forecast Bulletin of Indian Meteorological Department depicts:

Options:
1. ✗ Red Alert
2. ✔ Take Action
3. ✗ Be Prepared
4. ✗ Be Updated

The tropical cyclone is termed as ‘Cyclonic Storm’ by Indian Meteorological Department when the wind speed is:

Options :
1. ✔ 63–88 km/hour
2. ✗ 89-117 km/hour
3. ✗ 118-165 km/hour
4. ✗ More than 119 km/hour

Visakhapatnam city of Andhra Pradesh comes under which seismic zone as per the Bureau of Indian Standards?

Options :
1. ✗ Zone V
2. ✗ Zone IV
3. ✗ Zone III
4. ✔ Zone II

Which of the following pair is INCORRECTLY matched with respect to the disaster wise nodal agencies for forecast?

Options :
1. ✗ Avalanches – Snow and Avalanche Study Establishment
2. ✗ Landslides – Geological Survey of India
3. ✅ Floods – Indian Meteorological Department
4. ✅ Cyclone – Indian Meteorological Department

For the purpose of specialised response to natural and man-made disasters, the Disaster Management Act has constituted:

Options:

1. ✅ National Disaster Relief Force
2. ✅ National Disaster Response Force
3. ✅ Natural Disaster Response Fund
4. ✅ National Disaster Relief Fund

The 2020 (Target 5) of Sendai Framework for Disaster Risk Reduction aims to:

Options:

1. ✅ increase the access to multi-hazard early warning systems at global scale by 2020.
2. ✅ reduce direct disaster economic loss in relation to global gross domestic product (GDP) by 2020.
3. ✅ substantially reduce the number of people affected globally by 2020.
4. ✅ substantially increase the number of countries with national and local disaster risk reduction strategies by 2020.

Which of the following is NOT listed in Prime Minister’s Ten Point Agenda for Disaster Risk Reduction- 2017?
1. ✗ All development sectors must imbibe the principles of disaster risk management.
2. ✓ Encourage greater involvement and leadership of youth in disaster risk management.
3. ✗ Develop a network of universities to work on disaster issues.
4. ✗ Bring about greater cohesion in international response to disasters.

Which of the following pairs is NOT matched correctly?

Options:
1. ✗ Saffir-Simpson Scale – hurricane
2. ✗ Tiltmeter – faults and volcanoes
3. ✗ Creepmeters – fault slip
4. ✓ Anemometer – wind direction

The UN Conference on Climate Change- 2019 was held in:

Options:
1. ✓ Madrid
2. ✗ Katowice
3. ✗ Bonn
4. ✗ Glasgow

The 2030 Agenda for Sustainable Development Goals created:

Options:
1. ✗ 15 goals
2. ✗ 16 goals
3. ✔ 17 goals
4. ✗ 18 goals

Which of the following is NOT included in the pillars of Namami Gange Programme?

Options:
1. ✗ Sewerage Treatment Infrastructure
2. ✗ Ganga Gram
3. ✗ River-Front Development
4. ✔ River Aquifer Management

Which of the following is the first Biosphere Reserve in Andhra Pradesh?

Options:
1. ✔ Seshachalam
2. ✗ Kaundinya
3. ✗ Gundla Brahmeswaram
4. ✗ Sri Lankalaleswara

In order to conserve the coastal and marine areas in the country, the Indian Government has identified and prioritised Important Coastal and Marine Biodiversity Areas. Their numbers are:

Options:
1. 44
2. 62
3. ✓ 106
4. ✓ 116

Question Number : 107  Question Id : 2310982657  Question Type : MCQ  Option Shuffling : Yes  Negative Marks Display Text : 1/3
Correct Marks : 1  Wrong Marks : 0.33

Which of the following is NOT one of the Sustainable Development Goals (SDGs)?

Options :
1. ✓ Reduced inequality
2. ✓ Life below water
3. ✓ Life on land
4. ✓ Life in sky

Question Number : 108  Question Id : 2310982658  Question Type : MCQ  Option Shuffling : Yes  Negative Marks Display Text : 1/3
Correct Marks : 1  Wrong Marks : 0.33

At the United Nations Conference on Sustainable Development (Rio+20) in Rio de Janeiro, Brazil, in June 2012, member states adopted the outcome document. What was the title of the document?

Options :
1. ✓ "Our Common Future"
2. ✓ "The Future We Want"
3. ✓ " Sustainable Future"
4. ✓ " Shared Future"

Question Number : 109  Question Id : 2310982659  Question Type : MCQ  Option Shuffling : Yes  Negative Marks Display Text : 1/3
Correct Marks : 1  Wrong Marks : 0.33

India’s National Action Plan on climate change did NOT include:

Options :
1. National Solar Mission
3. National Mission for Sustaining the Coastal and Marine Ecosystem
4. National Mission on Sustainable Habitat

The Convention which deals with conservation of endangered species is:

Options:
1. CITES
2. CITIES
3. CMS
4. WHC

Choose the correct statement with respect to C40 CITIES.

Options:
1. It is a global mission to limit the global heating to 0.5° Celsius.
2. It has partner of 106 cities of the world representing half of the global economy.
3. It is a network of the world’s megacities committed to addressing climate change.
4. The deadline to achieve its goals is 2026.

Which of the following is NOT correct with respect to “Andhra Pradesh Solar Power Policy, 2018”?
1. New and Renewable Energy Development Corporation of A.P. Ltd. shall act as a Nodal Agency
2. The Government of A.P. will initially develop 4000 MW capacity solar parks
3. Availability of about 300 sunny days in the state
4. 1,00,000 solar powered pump sets will be operational in the State in the next five years

The operating entity of the financial mechanism of the United Nations Framework Convention on Climate Change (UNFCCC) which is intended to be the main fund for global climate change finance in the context of mobilizing USD 100 billion by 2020 is:

Options:
1. Standing Committee on Finance
2. Special Climate Change Fund
3. Developed Countries Fund
4. Green Climate Fund

For maximum how many years was the Greyhound Training Centre in Hyderabad made to function as a common training centre for the successor states in Andhra Pradesh Reorganisation Act 2014?

Options:
1. Three years
2. Four years
3. ✗ Two years
4. ✗ One year

According to the Andhra Pradesh Reorganisation Act, 2014, Hyderabad was to be the common capital of State of Telangana and the State of Andhra Pradesh for the period not exceeding:

Options:

1. ✗ 3 years
2. ✗ 5 years
3. ✗ 8 years
4. ✔ 10 years

The Andhra Pradesh Reorganisation (Amendment) Bill, 2015, amended the provision with regard to the members of the Legislative Council of Andhra Pradesh to allow up to:

Options:

1. ✗ 40 members
2. ✗ 50 members
3. ✔ 58 members
4. ✗ 60 members
As per the Andhra Pradesh Reorganisation (Amendment) Bill, 2015, what was the amended number of members to be elected by members of municipalities, district boards and other local authorities for the Legislative Council of Andhra Pradesh?

Options:
1. ✗ 15
2. ✗ 17
3. ✗ 19
4. ✔ 20

During the allocation of land resources in Andhra Pradesh Reorganisation Act, 2014, all stores, articles and other goods, the properties situated outside the existing State of Andhra Pradesh was to be apportioned between the successor states on the basis of:

Options:
1. ✗ land ratio
2. ✔ population ratio
3. ✗ land-population ratio
4. ✗ population-property ratio

In Andhra Pradesh Reorganisation Act, 2014, for how many years the admission quotas in all government or private, aided or unaided, institutions of higher, technical and medical education was decided to continue as per the existing admission process?

Options :

1. ✗ 5 years
2. ✗ 7 years
3. ✗ 9 years
4. ✔ 10 years

In Andhra Pradesh Reorganisation Act, 2014, the share of equity of Singareni Collieries Company Ltd. between Government of Telangana and Government of India was decided as:

Options :

1. ✔ 51 % and 49 %, respectively
2. ✗ 49 % and 51 %, respectively
3. ✗ 50 % and 50 %, respectively
4. ✗ 75 % and 25 %, respectively
In how many months, the expert committee had to study various alternatives regarding the new capital of Andhra Pradesh and to make recommendations in Andhra Pradesh Reorganisation Act 2014?

Options:

1. 3 months from the date of enactment of Act
2. 6 months from the date of enactment of Act
3. 9 months from the date of enactment of Act
4. 12 months from the date of enactment of Act

Which part of the Andhra Pradesh Reorganisation Act, 2014, deals with the Expenditure and Distribution of Revenues?

Options:

1. Part IV
2. Part V
3. Part VI
4. Part VII

As per the Andhra Pradesh Reorganisation Act, 2014, a separate high court was to be established. On which date the High Court of Andhra Pradesh started functioning and where it was established?

Options:

1. 01/01/2019; Amaravati
2. 01/01/2020; Vijaywada
3. 01/01/2020; Amaravati
4. 01/06/2019; Guntur
The Apex Council for the supervision of the functioning of Godavari River Management Board and Krishna River Management Board constituted during Andhra Pradesh Reorganisation Act, 2014, is NOT responsible for:

Options:

1. * planning and approval of proposals for construction of new projects
2. * resolution of any dispute amicably arising out of the sharing of river waters
3. * reference of any disputes not covered under Krishna Water Disputes Tribunal, to a Tribunal to be constituted under the Inter-State River Water Disputes Act, 1956
4. ✔ taking the matter related to barrage constructed on the rivers directly to the Supreme court

Question Shuffling Allowed: Yes

Question Number: 126  Question Id: 2310982676  Question Type: MCQ  Option Shuffling: Yes  Negative Marks Display Text: 1/3  Correct Marks: 1  Wrong Marks: 0.33

Options:

1. ✔ number of classes
2. ✗ class interval
3. ✗ upper limit
4. ✗ lower limit
Question Number : 127  Question Id : 2310982677  Question Type : MCQ  Option Shuffling : Yes  Negative Marks Display Text : 1/3  Option Orientation : Vertical  Correct Marks : 1  Wrong Marks : 0.33
Which is NOT true about histogram?

Options :
1. ✗ Histogram is used for continuous frequency distribution
2. ✗ The width of class interval is marked along with abscissa
3. ✗ Rectangles of areas are proportional to the frequencies of the respective class intervals
4. ✓ Histogram is used for discreet frequency distribution

Question Number : 128  Question Id : 2310982678  Question Type : MCQ  Option Shuffling : Yes  Negative Marks Display Text : 1/3  Option Orientation : Vertical  Correct Marks : 1  Wrong Marks : 0.33
Each group into which the obtained raw data is condensed is called:

Options :
1. ✗ class size
2. ✓ class interval
3. ✗ class mark
4. ✗ frequency

Question Number : 129  Question Id : 2310982679  Question Type : MCQ  Option Shuffling : Yes  Negative Marks Display Text : 1/3  Option Orientation : Vertical  Correct Marks : 1  Wrong Marks : 0.33
When the classes are 10–19, 20–29, 30–39, the class interval is:

Options :
1. ✗ 9
2. ✓ 10

3. ✗ 14.5

4. ✗ 8

Question Number : 130  Question Id : 2310982680  Question Type : MCQ  Option Shuffling : Yes  Negative Marks Display Text : 1/3
Option Orientation : Vertical
Correct Marks : 1  Wrong Marks : 0.33

What is the significance of graphic representation?

Options:

1. ✓ They make comparison of variables easy

2. ✗ Complete accuracy is not possible on a graph

3. ✗ Only a few characteristics can be depicted on a graph

4. ✗ It shows fluctuations

Question Number : 131  Question Id : 2310982681  Question Type : MCQ  Option Shuffling : Yes  Negative Marks Display Text : 1/3
Option Orientation : Vertical
Correct Marks : 1  Wrong Marks : 0.33

In nominal scaling, the observations in a group are not much different from each other but they can be ranked according to some criteria then they are said to be measured on:

Options:

1. ✗ interval scale

2. ✓ ordinal scale

3. ✗ ratio scale
What is the average number of students studying in University C over the given period?

Options:

1. 890
2. 990
3. 1090
4. 1190
Instructions: Study the following table carefully to answer the questions.
Total number of students studying in various universities over the years.

<table>
<thead>
<tr>
<th>Year</th>
<th>University</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>A</td>
</tr>
<tr>
<td>2014</td>
<td>660</td>
</tr>
<tr>
<td>2015</td>
<td>740</td>
</tr>
<tr>
<td>2016</td>
<td>820</td>
</tr>
<tr>
<td>2017</td>
<td>860</td>
</tr>
<tr>
<td>2018</td>
<td>940</td>
</tr>
<tr>
<td>2019</td>
<td>980</td>
</tr>
</tbody>
</table>

What is the ratio of the number of students studying in University A to the number of students studying in University E in the year 2015?

Options:
1. 43 : 37
2. 37 : 43
3. 74 : 43
4. 43 : 74

Question Number: 134  Question Id: 2310982684  Question Type: MCQ  Option Shuffling: Yes  Negative Marks Display Text: 1/3  Option Orientation: Vertical  Correct Marks: 1  Wrong Marks: 0.33

Instructions: Following table shows the number of students appeared and passed in Delhi Board exam from four schools A, B, C and D.

<table>
<thead>
<tr>
<th>Year</th>
<th>School</th>
<th>A</th>
<th>Appeared</th>
<th>Passed</th>
<th>B</th>
<th>Appeared</th>
<th>Passed</th>
<th>C</th>
<th>Appeared</th>
<th>Passed</th>
<th>D</th>
<th>Appeared</th>
<th>Passed</th>
</tr>
</thead>
<tbody>
<tr>
<td>2014</td>
<td></td>
<td>980</td>
<td>735</td>
<td>670</td>
<td>310</td>
<td>680</td>
<td>325</td>
<td>990</td>
<td>736</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2015</td>
<td></td>
<td>945</td>
<td>670</td>
<td>630</td>
<td>297</td>
<td>735</td>
<td>421</td>
<td>1035</td>
<td>830</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2016</td>
<td></td>
<td>824</td>
<td>514</td>
<td>660</td>
<td>356</td>
<td>612</td>
<td>344</td>
<td>984</td>
<td>764</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2017</td>
<td></td>
<td>710</td>
<td>496</td>
<td>675</td>
<td>412</td>
<td>680</td>
<td>416</td>
<td>1080</td>
<td>762</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2018</td>
<td></td>
<td>860</td>
<td>526</td>
<td>695</td>
<td>390</td>
<td>702</td>
<td>404</td>
<td>1035</td>
<td>780</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2019</td>
<td></td>
<td>840</td>
<td>496</td>
<td>710</td>
<td>424</td>
<td>724</td>
<td>411</td>
<td>1140</td>
<td>844</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

What is the percentage rise in the number of students who passed from School D in the year 2018 to that in 2019?

Options:
1. 8.20
Question Number : 135  Question Id : 2310982685  Question Type : MCQ  Option Shuffling : Yes  Negative Marks Display Text : 1/3
Option Orientation : Vertical
Correct Marks : 1  Wrong Marks : 0.33

Instructions: Following table shows the number of students appeared and passed in Delhi Board exam from four schools A, B, C and D.

<table>
<thead>
<tr>
<th>Year</th>
<th>School A</th>
<th>Appeared</th>
<th>Passed</th>
<th>School B</th>
<th>Appeared</th>
<th>Passed</th>
<th>School C</th>
<th>Appeared</th>
<th>Passed</th>
<th>School D</th>
<th>Appeared</th>
<th>Passed</th>
</tr>
</thead>
<tbody>
<tr>
<td>2014</td>
<td>980</td>
<td>735</td>
<td>670</td>
<td>310</td>
<td>680</td>
<td>325</td>
<td>990</td>
<td>736</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2015</td>
<td>945</td>
<td>670</td>
<td>630</td>
<td>297</td>
<td>735</td>
<td>421</td>
<td>1035</td>
<td>830</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2016</td>
<td>824</td>
<td>514</td>
<td>660</td>
<td>356</td>
<td>612</td>
<td>344</td>
<td>984</td>
<td>764</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2017</td>
<td>710</td>
<td>496</td>
<td>675</td>
<td>412</td>
<td>680</td>
<td>416</td>
<td>1080</td>
<td>762</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2018</td>
<td>860</td>
<td>526</td>
<td>695</td>
<td>390</td>
<td>702</td>
<td>404</td>
<td>1035</td>
<td>780</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2019</td>
<td>840</td>
<td>496</td>
<td>710</td>
<td>424</td>
<td>724</td>
<td>411</td>
<td>1140</td>
<td>844</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

The total number of students who passed from School A in all the six years together is what percentage of the total students who appeared from School A in all the six years together?

Options:

1. 34.62%
2. 44.62%
3. 54.62%
4. 66.62%
Find the number of triangles in the given figure.

Options:
1. 11
2. 15
3. 9
4. 13

Identify which conclusion(s) is/are correct.

Statements:
All dogs are cats.
Some cats are monkeys.

Conclusions:
(i) Some cats are dogs.
(ii) Some monkeys are cats.
(iii) All monkeys are cats.
(iv) All dogs are monkeys.

Options:
1. (i) & (ii)
2. (ii) & (iii)
3. ✗ (iii) & (iv)

4. ✗ (iv) & (i)

Identify the correct sections based on the following diagram.

Mixture of red and green colours gives brown.

Options:
1. ✗ Q

2. ✅ P

3. ✗ R

4. ✗ S
Identify the correct sections based on the following diagram.

Mixture of blue and yellow colours gives green.

Options:
1. ✗ P
2. ✗ T
3. ✗ S
4. ✔ Q

Mixture of green and yellow colours gives yellowish-green colour.

Options:
Identify the correct sections based on the following diagram.

Mixture of yellow, red, green and blue colours gives grey.

Options:

1. ✓ T
2. x Q
3. x P
4. x R
Correct Marks : 1  Wrong Marks : 0.33

Simplify $6.5 \times 0.025 / 0.0014 \times 0.18$

Options :

1. ✓ 644.84

2. ✗ 650

3. ✗ 64.84

4. ✗ 655

---

Question Number : 143  Question Id : 2310982693  Question Type : MCQ  Option Shuffling : Yes  Negative Marks Display Text : 1/3
Option Orientation : Vertical
Correct Marks : 1  Wrong Marks : 0.33

By selling a toy for ₹144 a man loses 10%. At which price did he buy the toy?

Options :

1. ✗ ₹150

2. ✓ ₹160

3. ₹155

4. ₹165

---

Question Number : 144  Question Id : 2310982694  Question Type : MCQ  Option Shuffling : Yes  Negative Marks Display Text : 1/3
Option Orientation : Vertical
Correct Marks : 1  Wrong Marks : 0.33

If A is 80% of B, then what percent of A is B?

Options :

1. ✓ 125

2. ✗ 120
Question Number : 145  Question Id : 2310982695  Question Type : MCQ  Option Shuffling : Yes  Negative Marks Display Text : 1/3
Correct Marks : 1  Wrong Marks : 0.33
A man walks 5 Km towards north, then 2 Km towards west, then 2 Km towards north, then 4 Km towards east and 7 Km towards south. Which direction should he take to reach the starting point?
Options :
1. ✔ West
2. ✗ East
3. ✗ South
4. ✗ North

Question Number : 146  Question Id : 2310982696  Question Type : MCQ  Option Shuffling : Yes  Negative Marks Display Text : 1/3
Correct Marks : 1  Wrong Marks : 0.33
Select the option that is related to the third word in the same way as the second word is related to the first word.
Food : Menu :: Library : ?
Options :
1. ✗ Book
2. ✗ Librarian
3. ✗ Shelf
4. ✔ Catalogue
Which of the following four options stands for the class to which the three given words belong?

Earth, Venus, Mercury

Options:
1. Satellite
2. Asteroid
3. Planet
4. Nebula

Which of the following four options stands for the class to which the three given words belong?

Butter, Curd, Yogurt

Options:
1. Milk products
2. Protein
3. Fat
4. Carbohydrate

Select the option that is related to the third word in the same way as the second word is related to the first word.

Sedative : Pain :: Solace : ?

Options:
Question Number : 150  Question Id : 2310982700  Question Type : MCQ  Option Shuffling : Yes  Negative Marks Display Text : 1/3  Option Orientation : Vertical  Correct Marks : 1  Wrong Marks : 0.33

Select the option that is related to the third word in the same way as the second word is related to the first word.

When : Where :: Time : ?

Options :

1. □ Reason

2. □ Process

3. ✓ Place

4. □ Length