



# **General Awareness**

## **Question No. 1**

India's very own Global Positioning System (GPS) which is set to hit the market for public use in early 2018 is known as the 'Indian Regional Navigation Satellite System' (IRNSS). Its operational name is \_\_\_\_\_\_.

# **Options:**

- 1. NASIK
- 2. NASIC
- 3. NAVIC
- 4. NAVIK
- 5. NAVIS

**Answer: NAVIC** 

#### **Question No. 2**

The 'Dalong Village' covering an area of 11.35 sq. km. has recently (May 2017)been declared as Biodiversity of Heritage Site under Section 37 (I) of Biological Diversity Act. 2002. The village is situated in the Indian State of \_\_\_\_\_.

# **Options:**

- 1. Manipur
- 2. Madhya Pradesh
- 3. Mizoram
- 4. Maharashtra
- 5. Assam

Answer: Manipur



#### **Question No. 3**

The 'Almatti Dam' is a hydroelectric project on the Krishna River in the Indian State of \_\_\_\_\_\_.

# **Options:**

- 1. Andhra Pradesh
- 2. Maharashtra
- 3. West Bengal
- 4. Karnataka
- 5. Telangana

Answer : Karnataka

## **Question No. 4**

The first Indian State which has recently launched its official 'T-wallet' offering anytime anywhere platform for digital payments with an addittional charge for the citizens is \_\_\_\_\_.

# Options:

- 1. Chhattisgarh
- 2. Telangana
- 3. Kerala
- 4. Maharashtra
- 5. Andhra Pradesh

Answer: Telangana

#### **Question No. 5**

Which of the following categories of banks are not allowed to accept deposits under 'Pradhan Mantri Garib Kalyan Deposit Scheme' (PMGKDS), 2016?

## Options:

- 1. Private Sector Banks
- 2. Public Sector Banks
- 3. Regional Rural Banks
- 4. Cooperative Banks
- 5. State Bank of India

Answer: Cooperative Banks



#### **Question No. 6**

A 'banking outlet' is one which opens for at least five days a week for at least \_\_\_\_\_.

# **Options:**

- 1. Two hours a day
- 2. five hours a day
- 3. three hours a day
- 4. four hours a day
- 5. six hours a day

Answer: four hours a day

# **Question No. 7**

Which of the following instruments is 'not' a debt instrument?

# **Options:**

- 1. Stocks
- 2. Debentures
- 3. Bonds
- 4. Mortgages
- 5. Promissory Note

Answer: Stocks

#### **Question No. 8**

The working and activity of NBFCs are registered by the Reserve Bank of India within the framework of the

## **Options:**

- 1. Reserve Bank of India Act, 1934(Chapter 10-12)
- 2. Banking Regulation Act,1949
- 3. Companies Act, 1956
- 4. Banking Companies Act, 1970 (Chapter No.4)
- 5. Corporate Act, 2001

Answer: Reserve Bank of India Act, 1934(Chapter 10-12)



#### **Question No. 9**

The Union Home Minister, Shri Rajnath Singh has recently (May 2017) released the book 'India 2017; Yearbook'. The book is authored by \_\_\_\_\_\_.

# **Options:**

- 1. Dr. Arvind Panagariya
- 2. Shri Rajiv Malhotra
- 3. Shri Kamal Kishore
- 4. Shri Tanay Pant
- 5. Shri Rajiv Mehrishi

Answer : Shri Rajiv Mehrishi

#### **Question No. 10**

The 'Sonai Rupai Wildlife Sanctuary' is situated in the Indian State of \_\_\_\_\_\_

# **Options:**

- 1. Arunachal Pradesh
- 2. Tripura
- 3. Meghalaya
- 4. Sikkim
- 5. Assam

Answer: Assam

## **Question No. 11**

The 2017 'North Atlantic Treaty Organisation' (NATO) Summit was recently (May 2017) held in

Options:

- 1. New York, United States of America
- 2. London, United Kingdom
- 3. Paris, France
- 4. Brussels, Belgium
- 5. Rome, Italy

Answer: Brussels, Belgium



#### Question No. 12

The 'CGFMU' is a Credit Guarantee Fund established for guaranteeing loans sacrificed under the

# **Options:**

- 1. PMRY Scheme
- 2. PMMY Scheme
- 3. PMGSY Scheme
- 4. PMAY Scheme
- 5. PMUY Scheme

Answer: PMMY Scheme

## Question No. 13

The 'Federation of Indian Chamber of Commerce and Industries' (FICCI) Smart Policing Award for the year 2017 has recently (May 2017) been conferred upon \_\_\_\_\_.

# **Options:**

- 1. Jammu City Police
- 2. Pune City Police
- 3. Kolkata City Police
- 4. Delhi City Police
- 5. Mumbai City Police

Answer: Pune City Police

#### **Question No. 14**

Which of the following is an integrated payment system which uses the customer's Smart or Credit Card by scanning a code of the merchant's place?

## Options:

- Aadhaar Pay
- 2. UPI
- 3. Bharat QR
- 4. Paytm
- 5. Immediate Payment Service

Answer : Bharat QR



#### **Question No. 15**

Disha Microfin Private Limited has recently (May 2017) received the final approval from the Reserve Bank of India to commerce \_\_\_\_\_.

# **Options:**

- 1. Local Area Bank Operations
- 2. Universal Banking Operations
- 3. White Label ATM
- 4. Payments Bank
- 5. Small Finance Bank

Answer: Small Finance Bank

#### **Question No. 16**

With an intention of increasing Digital transactions, the Reserve Bank of India has recently permitted cooperative banks to deploy their own or third party point of sale terminals only If their net assets are more than

## **Options:**

- 1. Rs. 15 crore
- 2. Rs. 25 crore
- 3. Rs. 50 crore
- 4. Rs. 10 crore
- 5. Rs. 35 crore

Answer: Rs. 25 crore

## **Question No. 17**

'Kanwar Pal Singh Gill' who recently (May 2017) passed away at the age of 82 was a former

## Options:

- 1. Indian Civil Right Activist
- 2. Indian Police Officer
- 3. Indian Intelligence Officer
- 4. Indian Football Player
- 5. Indian Civil Servant

**Answer: Indian Police Officer** 



#### **Question No. 18**

The currency of the 'Republic of Maldives' is ...

# **Options:**

- 1. Riyal
- 2. Rupee
- 3. Ringgit
- 4. Rufiyaa
- 5. Rupiah

Answer : Rufiyaa

#### **Question No. 19**

A new cheaper, quicker and pollution-free 'soil- to – soil technology to manufacture 'biofuel' has recently (June 2017) been developed by researchers at \_\_\_\_\_.

# **Options**:

- 1. IIT-Gandhinagar
- 2. IIT-Jamshedpur
- 3. IIT-Kanpur
- 4. IIT-Kharagpur
- 5. IIT-Bhubanesewar

Answer: IIT-Kharagpur

#### **Question No. 20**

The 'European Extremely Large Telescope' which when completed will be the world's largest optical telescope is being set up on a 3,000 meter high

# Options:

- 1. Arctic Desert in Canada
- 2. Gobi Desert in China
- 3. Taklimakan Desert
- 4. Sahara Desert in Chad
- 5. Atacama Desert in Chile

Answer: Atacama Desert in Chile



#### **Question No. 21**

Asian Infrastructure Investment Bank (AIIB) has recently approved a loan of USO IGO million for a power project in the Indian State of

# **Options:**

- 1. Maharashtra
- 2. Madhya Pradesh
- 3. Andhra Pradesh
- 4. Himachal Pradesh
- 5. Odisha

Answer : Andhra Pradesh

## **Question No. 22**

Payments solutions providers 'Oxygen Services' and PayU India' have been granted in principle approval from Reserve Bank of India (RBI) to operate as \_\_\_\_\_.

# **Options:**

- 1. Payments Bank
- 2. Small Finance Bank
- 3. White Label ATM
- 4. Universal Bank
- 5. Bharat Bill Payment Operating Unit

Answer: Bharat Bill Payment Operating Unit

#### Question No. 23

The archaeological site of the Paleolithic period, the 'Bhimbetka rock shelters' is situated in the Indian State of

# Options:

- 1. Andhra Pradesh
- 2. Chhattisgarh
- 3. Madhya Pradesh
- 4. Himachal Pradesh
- 5. Odisha

Answer: Madhya Pradesh



#### Question No. 24

The 'Shri Shiv Chhatrapati Sports Complex ' also Known as Balewadi Stadium , is situated in

# **Options:**

- 1. Nashik, Maharashtra
- 2. Mumbai, Maharashtra
- 3. Aurangabad, Maharashtra
- 4. Nagpur, Maharashtra
- 5. Pune, Maharashtra

Answer: Pune, Maharashtra

#### Question No. 25

The 'Cash and ATM Management Companies' are now not required to comply with the 'Private Security Agencies (Regulation) Act (PSARA). As a result, they may not be allowed to attract Foreign Direct Investment (FOi) up to

# **Options:**

- 1. 33 per cent
- 2. 51 per cent
- 3. 28per cent
- 4. 66per cent
- 5. 100 per cent

Answer: 66per cent

## Question No. 26

At any one time, the maximum balance In a BSBDA Small Account should not exceed

# Options:

- 1. Rs. 40,000
- 2. Rs. 50,000
- 3. Rs. 30000
- 4. Rs. 20000
- 5. Rs. 1000

Answer: Rs. 50,000



#### **Question No. 27**

The Union Cabinet has recently approved the public testing of five state-owned general insurance companies and making the government's stake in them from 100% to \_\_\_\_\_ .

# **Options:**

- 1. 75 per cent
- 2. 49 per cent
- 3. 51 per cent
- 4. 61 per cent
- 5. None of these

Answer: 75 per cent

#### **Question No. 28**

In India the Credit rating agencies are regulated by \_\_\_\_\_

# **Options:**

- 1. SEBI
- 2. RBI
- 3. FIMMDA
- 4. PFRDA
- 5. IRDA

Answer: SEBI

#### **Question No. 29**

The Dadasaheb phalke Academy Award in the newly introduce 'Internationally Acclaimed Actress' Category has recently been awarded to film actress \_\_\_\_\_.

# Options:

- 1. Aishwarya Rai Bachchan
- 2. Mallika Sherawat
- 3. Priyanka Chopra
- 4. Deepika Padukone
- 5. Freida Pinto

Answer: Priyanka Chopra



#### **Question No. 30**

The HCL Asian junior Tennis Championship 2017 was recently (27th May 2017-3rd June 2017) held in \_\_\_\_\_\_.

# **Options:**

- 1. Jakarta, Indonesia
- 2. Pune, India
- 3. Kuala Lumpur, Malaysia
- 4. Mumbai, India
- 5. None of these

Answer: Pune, India

#### **Question No. 31**

The Reserve Bank of India has advised banks to adhere to timelines prescribed for formulation and implementation of the 'CAP' by resolution of stressed loans. The alphabet 'C' in abbreviation 'CAP'stands for

# **Options:**

- 1. Convertible
- 2. Corporate
- 3. Company
- 4. Corrective
- 5. Currency

Answer: Corrective

## **Question No. 32**

The 1,980 MW 'Ghatampur Thermal Power Project' is proposed to be set up at an estimated cost of Rs.17,237 crore in the Indian State of \_\_\_\_\_.

## **Options:**

- 1. Uttar Pradesh
- 2. Chhattisgarh
- 3. Bihar
- 4. Odisha
- 5. Uttarakhand

Answer : Uttar Pradesh



#### **Question No. 33**

The city of 'Abu Dhabi is the capital of \_\_\_\_\_.

## **Options:**

- 1. Republic of Turkey
- 2. Lebanese Republic
- 3. The Hashemite Kingdom of Jordan
- 4. Kingdom of Saudi Arabia
- 5. United Arab Emirates

Answer: United Arab Emirates

#### **Question No. 34**

The 'Singareni Collieries Company Limited' (SCCL) is a government-owned coal mining company in India. The company is jointly owned by the Government of India and the \_\_\_\_\_.

# **Options:**

- 1. Government of Madhya Pradesh
- 2. Government of Andhra Pradesh
- 3. Government of Uttar Pradesh
- 4. Government of Telangana
- 5. Government of Tamil Nadu

Answer: Government of Telangana

#### **Question No. 35**

The 'IRS' is a liquid financial derivative instrument which can be used to hedge against charges in

# Options:

- 1. Income streams
- 2. Interest rates
- 3. Stock notices
- 4. Exchange Rates
- 5. None of these

Answer: Interest rates



#### Question No. 36

Punjab National Bank (PNB) has recently (May 2017) received USD 100 million as the first tranche of the USD 500 million multi-tranche finance facility for Solar Rooftop Investment Programme (SRIP) approved in 2016 by \_\_\_\_\_\_.

## **Options:**

- 1. Asian Development Bank
- 2. New Development Bank
- 3. International Monetary Fund
- 4. International Development Association
- 5. International Finance Corporation

Answer: Asian Development Bank

#### **Question No. 37**

According to the 2011 Census data, the sex ratio of the population in the country in 2011 stood at

# **Options:**

- 1. 931 females to 1000 males
- 2. 967 female to 1000 males
- 3. 940 female to 1000 males
- 4. 94 females to 1000 males
- 5. 970 females to 1000 males

Answer: 940 female to 1000 males

#### **Question No. 38**

During the recent (May 2017) six-day four nation tour Prime Minister Narendra Modi visited "Madrid" the capital city of

# **Options:**

- 1. Slovakia
- 2. Spain
- 3. Switzerland
- 4. Sweden
- 5. Swaziland

Answer: Spain



#### **Question No. 39**

According to RBI guidelines, a scheduled commercial bank can own stake in a payments bank to the extent permitted under Section 19(2) of the

# **Options:**

- 1. Public Financial Institutions Act, 1956
- 2. Banking Regulation Act, 1949
- 3. State Bank of India Act, 1955
- 4. Reserve Bank of India Act, 1934
- 5. Reserve Bank of India Act, 1953

Answer: Banking Regulation Act, 1949

#### Question No. 40

July 11, every year is observed as the \_\_\_\_\_

# Options:

- 1. World Population Day
- 2. World Literacy Day
- 3. World Heart Day
- 4. Malala Day
- 5. World Hepatitis Day

Answer: World Population Day

## **Question No. 41**

The 'Ease of Doing Business Index' is an index proposed by the \_\_\_\_\_\_.

# **Options:**

- 1. World Trade Organisation
- 2. New Development Bank
- 3. World Economic Forum
- 4. Asian Development Bank
- 5. World Bank Group

Answer: World Bank Group



#### Question No. 42

The Reserve Bank of India has been opening the bank license window only periodically. Under the 'untop'mechanism, however an application can be made \_\_\_\_\_\_

# **Options:**

- 1. as and when RBI notifies
- 2. only for specified corporations
- 3. at any time subject to conditions
- 4. only for specified branches
- 5. None of these

Answer: at any time subject to conditions

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In a breakthrough in military aviation technology, its largest indigenously built transport aircraft-Y-20, was inducted by \_\_\_\_\_\_.

# **Options:**

- 1. Russia
- 2. Pakistan
- 3. China
- 4. France
- 5. None of these

Answer: China

# Question No. 44

The two-day 'G7 Summit 2017' was recently (May 2017) held in \_\_\_\_\_\_.

# Options:

- 1. Italy
- 2. United Kingdom
- 3. Japan
- 4. France
- 5. Germany

Answer : Italy



#### Question No. 45

In order to move towards a cashless economy, the RBI has recently prohibited non-banking finance companies (NBFCs) from disbursing loans against gold for an amount over \_\_\_\_\_\_.

# **Options:**

- 1. Rs. 20,000
- 2. Rs. 99,000
- 3. Rs. 50,000
- 4. Rs. 15,000
- 5. Rs. 40,000

Answer: Rs. 20,000

#### **Question No. 46**

India's largest bridge, the 'Dhola-Sadiya Bridge' has recently (May 2017) been inaugurated by PM Shri Narendra Modi- The bridge in the Indian State of Assam is built over the \_\_\_\_\_\_.

# **Options:**

- 1. Manasa River
- 2. Dhansiri River
- 3. Lohit River
- 4. Teesta River
- 5. Dining River

Answer : Lohit River

#### **Question No. 47**

The largest of White Label ATM kiosks under the brand name 'Indicash' is owned and operated by \_\_\_\_\_\_.

# **Options:**

- 1. BTI Payments
- 2. Tata Communications Payment Solutions
- 3. Muthoot Finance Limited
- 4. Prize Payments Solutions Limited
- 5. Sun Infra Finance

**Answer: Tata Communications Payment Solutions** 



#### Question No. 48

The only Indian cricketer of the country to feature in the top 10 of the ICC Player Rankings for ODI in May 2017?

# Options:

- 1. Virat Kohli
- 2. Amit Mishra
- 3. Shikhar Dhawan
- 4. M.S. Dhoni
- 5. None of these

Answer : Virat Kohli

# **Question No. 49**

Based on the UN Habitual Data, the World Economic Forum has recently named two Indian cities as the world's most crowded cities. The cities are Mumbai and

# **Options:**

- 1. New Delhi
- 2. Kolkata
- 3. Surat
- 4. Kota
- 5. Bengaluru

Answer: Kota

#### Question No. 50

'LAF' is a monetary policy instrument which allows banks to borrow money through repurchase agreements. The alphabet 'L' in the abbreviation 'LAF' stands for \_\_\_\_\_\_.

# **Options:**

- 1. Leverage
- 2. Legitimate
- 3. Liquidity
- 4. Liability
- 5. Local

**Answer: Liquidity** 



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'Aparna Popat' is a famous Indian .

## **Options:**

- 1. Hockey player
- 2. Tennis player
- 3. Cricket Player
- 4. Badminton Player
- 5. Volleyball Player

Answer: Badminton Player

#### Question No. 52

A nationwide campaign 'Darwaza Band' to promote use and freedom from open defecation across the villages of the country has recently (May 2017) been launched by the \_\_\_\_\_\_.

# **Options:**

- 1. Ministry of Water Resources and River Development
- 2. Ministry of AAYUSH
- 3. Ministry of Drinking Water and Sanitation
- 4. Ministry of Health and Family Welfare
- 5. Ministry of Human Resource Development

Answer: Ministry of Drinking Water and Sanitation

#### **Question No. 53**

The Tarun Ramadorai panel set up by the Reserve Bank of India (RBI) has been tasked to look at the variousfacets of the \_\_\_\_\_.

# Options:

- 1. Household finance in India
- 2. Digital Banking initiatives
- 3. Demonetisation
- 4. Promotion of financial inclusion
- 5. Feasibility of Islamic banking of India

Answer: Household finance in India



#### Question No. 54

The 'Bandodkar Gold Trophy' is associated with the game of is associated with the game of

# **Options:**

- 1. Basketball
- 2. Badminton
- 3. Football
- 4. Cricket
- 5. Tennis

Answer : Football

## **Question No. 55**

Which of the following India wrestlers clinched a Gold medal in the 65 kg categories in the 2017 Asian Wrestlang Championships final recently (May 2017)?

# **Options:**

- 1. Bajrang Punia
- 2. Kavita Dalal 3
- 3. Sushil Kumar
- 4. Yogeshwar Dutt
- 5. Geeta Phogat

Answer: Bajrang Punia

## **Question No. 56**

The RBI recently asked banks to follow the instructions of government organisation CERT-In to prevent attack by which ransomware

# Options:

- 1. CrytoLocker
- 2. Storm Worm
- 3. WannaCry
- 4. Tiny Banker
- 5. Regin

Answer: WannaCry



#### Question No. 57

The government recently took away the task of selecting candidates to run state-run financial institutions from which body?

# **Options:**

- 1. Cabinet Committee of Economic Affairs
- 2. Monetary Policy Committee
- 3. Banks Board Bureau
- 4. Indian Banking Association
- 5. Reserve Bank of India

Answer : Banks Board Bureau

#### **Question No. 58**

Which of the following is not a money market instrument?

# **Options:**

- 1. Certificates of Deposit
- 2. Commercial Paper
- 3. Bills of exchange
- 4. Treasury Bills
- 5. None of these given as options

Answer: None of these given as options

## **Question No. 59**

The '2017' World Table Tennis Championships was recently (29 May – 5 June 2017) held In which of the following country?

# Options:

- 1. Japan
- 2. France
- 3. Germany
- 4. UK
- 5. Singapore

Answer: Germany



#### Question No. 60

The statutory base for the Depositor Education and Awareness Fund (DEAF) Constituted by the Reserve Bank of India is provided by \_\_\_\_\_\_ .

# **Options:**

- 1. Section 21A of the Reserve Bank of India Act, 1935
- 2. Section 21A of the Banking Companies Act, 1976
- 3. Section 26 A of the Reserve Bank of India Act, 1935
- 4. Section 26 A of the Banking Regulation Act, 1949
- 5. Section 21A of the Banking Regulation Act, 1949

Answer: Section 26 A of the Banking Regulation Act, 1949

#### **Question No. 61**

Which of the following mountaineers is the first Indian to summit Mount Everest a record six times?

# **Options:**

- 1. Loveraj Singh
- 2. Mohan Singh Gunjyal
- 3. H.P.S. Ahluwalia
- 4. Harish Kapadia
- 5. Jamling Tenzing Norgay

Answer : Loveraj Singh

#### **Question No. 62**

\_\_\_\_\_ provide liquidity for global financial system and capital markets make up financial market.

# **Options:**

- 1. Capital Market
- 2. Derivative markets
- 3. Money Markets
- 4. Stock market
- 5. None of these given as options

Answer: Money Markets



#### **Question No. 63**

The India Aspiration Fund (IAF) is a funds that would Invest in venture capital funds for meeting the capital requirement of \_\_\_\_\_\_.

# **Options:**

- 1. Agriculture Sector
- 2. Housing Sector
- 3. Mid Corporates
- 4. MSME start-ups
- 5. Electronics Sector

Answer: MSME start-ups

#### Question No. 64

Which of the following banks recently became the first bank against which the revised PCA was invoked by the RBI?

# **Options:**

- 1. State Bank of India
- 2. IDBI Bank
- 3. ICICI Bank
- 4. Punjab National Bank
- 5. Syndicate Bank

Answer : IDBI Bank

#### **Question No. 65**

A security whose income payments and hence value are derived from and collateralized (or "backed") by a specified pool of underlying assets is known as

# **Options:**

- 1. Structure security
- 2. Asset backed security
- 3. Collateral security
- 4. Security against value
- 5. Derived security

Answer: Asset backed security



#### **Question No. 66**

'Equity -linked Savings Scheme' (ELSS) are open-ended diversified equity schemes offered by

# **Options:**

- 1. Stock exchanges
- 2. Commercial Banks
- 3. Primary Dealer
- 4. Mutual Funds
- 5. SEBI

Answer : Mutual Funds

#### **Question No. 67**

India's first Small Finance Bank, the 'Capital Small Finance Bank' is headquartered in \_\_\_\_\_

## **Options:**

- 1. Chennai
- 2. Jaipur
- 3. Bengaluru
- 4. Mumbai
- 5. Jalandhar

Answer: Jalandhar

#### **Question No. 68**

The alphabet 'D' in the abbreviation 'NSDL' stands for

# **Options:**

- 1. Derivative
- 2. Debt
- 3. Dematerialisation
- 4. Depository
- 5. Demand

Answer: Depository



#### **Question No. 69**

The 'LTV ratio' is a financial term commonly used by lenders and building securities to express the ratio of a loan to the value of an assets purchased. The alphabet 'V' in the abbreviation 'LTV' stands for

## **Options:**

- 1. Virtual
- 2. Valuation
- 3. Voluntary
- 4. Value
- 5. Visual

Answer: Value

#### Question No. 70

India's first underwater metro rail tunnel has recently (May 2017) been completed under the

# **Options:**

- 1. Yamuna River
- 2. Gomati River
- 3. Hooghly River
- 4. Krishna River
- 5. Narmada River

Answer: Hooghly Riv

## Question No. 71

The recently launched 'Paytm Payments Bank' is permitted to open savings accounts wherein customers shall be able to hold maximum amounts of up to \_\_\_\_\_\_.

## **Options:**

- 1. Rs. 2,00,000
- 2. Rs. 1,00,000
- 3. Rs. 50,000
- 4. Rs. 5,00,000
- 5. Rs. 10,00,000

Answer : Rs. 1,00,000



#### Question No. 72

The 'External Commercial Borrowing' (ECB) guidelines and policies are regulated and monitored by the Reserve Bank of India along with \_\_\_\_\_\_.

# **Options:**

- Department of Economic Affairs
- 2. Department of Revenue
- 3. Department of Investment and Assets Management
- 4. Department of Expenditure
- 5. None of these

Answer : Department of Economic Affairs

#### **Question No. 73**

Which of the following Indian businessman is amongst the Forbes list of annual '25 Global Game Changers' 2017 in transforming their industries and changing the lives of billions of people around the globe?

# **Options:**

- 1. Gautam Adani
- 2. Rakesh Jhunjhunwala
- 3. Vijay Shekhar Sharma
- 4. Mukesh Ambani
- 5. Radhika Prasad

Answer : Mukesh Ambani

# **Question No. 74**

Under the NEFT system, fund transfers are presently settled at hourly intervals from 8 am to 7 pm on all workingdays in periodical batches. The RBI has recently announced to raise the number of hourly batches from 12 to

## **Options:**

- 1. 22
- 2. 23
- 3. 24
- 4. 25
- 5. 26

Answer: 23



#### Question No. 75

The Reserve Bank of India (RBI) has recently permitted banks to open 'banking outlets' in Tier-1 to tier-6 centres without having the need to take RBI permission. The nationalization is however not application to \_\_\_\_\_\_.

# **Options:**

- 1. Private Sector Bank
- 2. Public Sector Bank
- 3. Payments Bank
- 4. Small Finance Bank
- 5. Regional Bank

Answer: Regional Bank

#### **Question No. 76**

The 'International Fertiliser Industry Association' (IFIA) having about 500 members, worldwide including 68 countries is based in \_\_\_\_\_\_.

# **Options:**

- 1. Strasbourg, France
- 2. Washington DC, USA
- 3. Geneva, Switzerland
- 4. Paris, France
- 5. Frankfurt, Germany

Answer : Paris, France

## Question No. 77

The author of the book, 'Mann ki Baat: A Social Revolution on Radio' is

# **Options:**

- 1. Shri Rajesh Jain
- 2. Shri Anand Jain
- 3. Shri Suresh Jain
- 4. Shri Kailash Jain
- 5. Shri Naveen Jain

Answer : Shri Rajesh Jain



#### Question No. 78

According to the recent data (May 2017) released by the International Stainless Steel Forum (ISSF), the largest producer of Stainless Steel in the world in 2016 was \_\_\_\_\_\_.

## **Options:**

- 1. Russia
- 2. China
- 3. India
- 4. USA
- 5. UK

Answer : China

#### Question No. 79

Who amongst the following has recently been elected as one of the members of 'Badminton World Federation' (BWF) Athletes' Commission?

# **Options:**

- 1. Saina Nehwal
- 2. Jwala Gutta
- 3. P.C. Thulasi
- 4. P.V. Sindhu
- 5. Meena Shah

Answer: P.V. Sindhu

#### Question No. 80

Mobile Wallets which do not permit cash withdrawal as redemption, but allows customers to buy goods and services at billed merchants and perform financial services at billed location are known as \_\_\_\_\_\_.

## **Options:**

- 1. Open Wallets
- 2. Closed Wallets
- 3. Semi-open Wallets
- 4. Semi-Closed Wallets
- 5. Semi-blocked Wallets

Answer: Semi-Closed Wallets



# English Language

Direction: Read the passage carefully to answer the questions that follow. Some of the words have been highlighted in bold to let you trace the words easily.

It is notable that Niti Aayog has brought out a report highlighting key issues in India's stressed water sector. The ongoing water crisis affects half the population and can well worsen in the years ahead, it is rightly **averred**. A massive 52% of our agricultural area remains dependent on rainfall. But there's also a huge gulf between irrigation potential created and that utilised, due to misallocation of resources. What is worse, 40% of water supply nationally is now groundwater and in 54% of India's groundwater wells, the water table has been dropping, which is clearly unsustainable. It is important that the Groundwater Bill, in the drafting phase for two years, is proactively implemented to better manage our water resources.

In any case, about 80% of water usage is for agriculture, and water-efficiency in Indian crops is among the lowest in the world: the water used is often 3-5 times the global norm. This must change. A variety of measures are called for: better demand management by user organisations, better seed varieties that use less water, stepped-up recharging of groundwater levels and stoppage of perverse incentives like gratis power for reckless water 'mining'.

There are critical problems in water supply both in rural and urban areas, as the report reiterates. Only half of the rural population has access to safely managed water supply. Also, waste water treatment remains stuck at 33%. And the rising discharge of effluents would further pollute water bodies. The Niti report ranks the states in a water management index, with Gujarat well ahead and Rajasthan making credible progress in irrigation coverage. Less water-stressed states should see the future, and act. The way ahead is to use granular, district-wise data for prompt policy action.



#### **Question No. 81**

Which of the following may be the possible way/s for effective water usage?

# **Options:**

- 1. Using improved varieties of seeds that may consume comparatively less water.
- 2. Managing demands in a better manner by the user organisations.
- 3. Adopting ways which reduce the dependency on water.
- 4. Both 1 and 2
- 5. None of these

Answer: Both 1 and 2

As the passage mentions - A variety of measures are called for: better demand management by user organisations, better seed varieties that use less water, stepped-up recharging of groundwater levels and stoppage of perverse incentives like gratis power for reckless water 'mining'.

#### **Question No. 82**

Which of the following words can be used to replace the word averred as used in the passage?

## **Options:**

- 1. Abandoned
- 2. Denied
- Asserted
- 4. Rejected
- Demonstrated

Answer: Asserted

Averred - to declare, assert or affirm with confidence, in this case supported with facts.



#### **Question No. 83**

There are a lot of problems related to water usage and supply in many areas which need to be looked into.

According to the passage, this statement is-

## **Options:**

- 1. Definitely True
- 2. Definitely False
- 3. Probably True
- 4. Probably False
- 5. Can not be determined

Answer : Definitely True

It is clearly mentioned in the passage - There are critical problems in water supply both in rural and urban areas, as the report reiterates. Only half of the rural population has access to safely managed water supply.

#### **Question No. 84**

Why according to the author, there is a major difference between the Irrigational potential created and that being utilized?

## **Options:**

- 1. Due to overdependency.
- 2. Due to misuse of the supplied water.
- 3. Due to improper allocation of resources.
- 4. Both 1 and 3
- 5. All 1,2 and 3

Answer: Due to improper allocation of resources.

As mentioned in the passage - There's also a huge gulf between irrigation potential created and that utilised, due to misallocation of resources.



#### Question No. 85

Why according to the author implementing the Groundwater Bill is an important task to be done?

Options:

- 1. 40% of the national water supply is now groundwater.
- 2. In most of the groundwater wells, the water table has been dropping.
- 3. To manage the water resources in a better and improved manner.
- 4. Both 1 and 2
- 5. All 1,2 and 3

Answer: All 1,2 and 3

40% of water supply nationally is now groundwater and in 54% of India's groundwater wells, the water table has been dropping, which is clearly unsustainable. It is important that the Groundwater Bill, in the drafting phase for two years, is proactively implemented to better manage our water resources.

Direction: Rearrange the following six sentences A, B, C, D, E and F in the proper sequence to form a meaningful/coherent paragraph and answer the following questions.

A.It assigns the highest priority to people's health and is also alive to the country's obligation under the Sustainable Development Goals (SDGs).

B.Under the aegis of AB, the National Health Protection Mission (NHPM) is envisaged as a game-changer for India's healthcare system.

C.A series of steps have been taken under the leadership of Prime Minister Narendra Modi to reform the country's healthcare.

D.These include the formulation of the National Health Policy,2017,enforcing a ceiling on the prices of cardiac stents and knee implants, financial aid to expecting mothers and a renewed focus on nutrition.

E.The government has carried out several reforms in healthcare.

F.The Ayushman Bharat (AB) Scheme is the most significant of these programmes.



#### **Question No. 86**

Which of the following will be the SECOND statement after the rearrangement?

## **Options:**

- 1. B
- 2. C
- 3. A
- 4. D
- 5. F

Answer: A

**Correct Sequence: EACDFB** 

#### INTRODUCTION

E.The government has carried out several reforms in healthcare.

#### **WHAT MORE?**

A.It assigns the highest priority to people's health and is also alive to the country's obligation under the Sustainable Development Goals (SDGs).

#### WHAT HAS BEEN DONE TILL NOW?

C.A series of steps have been taken under the leadership of Prime Minister Narendra Modi to reform the country's healthcare.

#### THE STEPS TAKEN

D.These include the formulation of the National Health Policy,2017,enforcing a ceiling on the prices of cardiac stents and knee implants, financial aid to expecting mothers and a renewed focus on nutrition.

#### THE MAIN HIGHLIGHT

F.The Ayushman Bharat (AB) Scheme is the most significant of these programmes.

#### **CONCLUSION**



#### **Question No. 87**

Which of the following will be the FIFTH statement after the rearrangement?

# **Options:**

- 1. B
- 2. F
- 3. C
- 4. A
- 5. D

Answer: F

**Correct Sequence: EACDFB** 

#### INTRODUCTION

E.The government has carried out several reforms in healthcare.

#### **WHAT MORE?**

A.It assigns the highest priority to people's health and is also alive to the country's obligation under the Sustainable Development Goals (SDGs).

## WHAT HAS BEEN DONE TILL NOW?

C.A series of steps have been taken under the leadership of Prime Minister Narendra Modi to reform the country's healthcare.

## THE STEPS TAKEN

D.These include the formulation of the National Health Policy,2017,enforcing a ceiling on the prices of cardiac stents and knee implants, financial aid to expecting mothers and a renewed focus on nutrition.

## THE MAIN HIGHLIGHT

F.The Ayushman Bharat (AB) Scheme is the most significant of these programmes.

#### **CONCLUSION**



#### **Question No. 88**

Which of the following will be the FIRST statement after the rearrangement?

## **Options:**

- 1. C
- 2. F
- 3. B
- 4. E
- 5. A

Answer: E

Sol: Correct Sequence: EACDFB

#### INTRODUCTION

E.The government has carried out several reforms in healthcare.

#### **WHAT MORE?**

A.It assigns the highest priority to people's health and is also alive to the country's obligation under the Sustainable Development Goals (SDGs).

# WHAT HAS BEEN DONE TILL NOW?

C.A series of steps have been taken under the leadership of Prime Minister Narendra Modi to reform the country's healthcare.

#### THE STEPS TAKEN

D.These include the formulation of the National Health Policy,2017,enforcing a ceiling on the prices of cardiac stents and knee implants, financial aid to expecting mothers and a renewed focus on nutrition.

## THE MAIN HIGHLIGHT

F.The Ayushman Bharat (AB) Scheme is the most significant of these programmes.

#### CONCLUSION



#### **Question No. 89**

Which of the following will be the THIRD statement after the rearrangement?

## **Options:**

- 1. A
- 2. D
- 3. F
- 4. B
- 5. C

Answer: C

**Correct Sequence: EACDFB** 

#### INTRODUCTION

E.The government has carried out several reforms in healthcare.

#### **WHAT MORE?**

A.It assigns the highest priority to people's health and is also alive to the country's obligation under the Sustainable Development Goals (SDGs).

# WHAT HAS BEEN DONE TILL NOW?

C.A series of steps have been taken under the leadership of Prime Minister Narendra Modi to reform the country's healthcare.

#### THE STEPS TAKEN

D.These include the formulation of the National Health Policy,2017,enforcing a ceiling on the prices of cardiac stents and knee implants, financial aid to expecting mothers and a renewed focus on nutrition.

## THE MAIN HIGHLIGHT

F.The Ayushman Bharat (AB) Scheme is the most significant of these programmes.

#### CONCLUSION



#### Question No. 90

Which of the following will be the SIXTH (LAST) statement after the rearrangement?

## Options:

- 1. B
- 2. E
- 3. F
- 4. C
- 5. A

Answer: B

Sol: Correct Sequence: EACDFB

## INTRODUCTION

E.The government has carried out several reforms in healthcare.

#### **WHAT MORE?**

A.It assigns the highest priority to people's health and is also alive to the country's obligation under the Sustainable Development Goals (SDGs).

# WHAT HAS BEEN DONE TILL NOW?

C.A series of steps have been taken under the leadership of Prime Minister Narendra Modito reform the country's healthcare.

### THE STEPS TAKEN

D.These include the formulation of the National Health Policy,2017,enforcing a ceiling on the prices of cardiac stents and knee implants, financial aid to expecting mothers and a renewed focus on nutrition.

## THE MAIN HIGHLIGHT

F.The Ayushman Bharat (AB) Scheme is the most significant of these programmes.

### CONCLUSION

B.Under the aegis of AB, the National Health Protection Mission (NHPM) is envisaged as a game-changer for India's healthcare system.



Direction: In the following passage, some of the words have been left out, each of which is indicated by a number. Find the suitable word from the options given against each number and fill up the blanks with appropriate words to make the paragraph meaningfully complete.

India's macroeconomic threats lie exposed as it (91) with the rupee's slide. The currency		
sunk to a closing low of 68.07 against the U.S. dollar on Tuesday, its lowest level in 16 months,		
before (92) slightly the next day. The rupee, already one of the worst performing Asian		
currencies, has now weakened 6.2% in 2018. The rise in crude oil prices through this year,		
(93) rising geopolitical tensions in West Asia and dwindling global supply, have obviously hurt		
the rupee and the trade balance. Meanwhile, despite a (94) currency, India's merchandise		
exports are stumbling instead of gaining from the opportunity. April (95) a sharp decline in		
exports from employment-intensive sectors such as readymade garments and gems and		
jewellery, according to official data. The trade deficit has consequently widened to \$13.7 billion in		
April, compared to \$13.25 billion in the same month in 2017. The value of oil and petroleum		
product imports increased by 41.5% from last year to hit \$10.4 billion.		

## **Question No. 91**

Find the appropriate word.

## **Options:**

- 1. Disconnects
- 2. Grapples
- 3. Dodge
- 4. Avoid
- Discusses

**Answer: Grapples** 

India's macroeconomic threats lie exposed as it grapples with the rupee's slide.

Grapple- engage in a struggle.



#### Question No. 92

Find the appropriate word.

## **Options:**

- 1. Improvement
- 2. Manage
- 3. Recovering
- 4. Seize
- 5. Finding

Answer: Recovering

The currency sunk to a closing low of 68.07 against the U.S. dollar on Tuesday, its lowest level in 16 months, before recovering slightly the next day.

## **Question No. 93**

Find the appropriate word.

# **Options:**

- 1. Wherein
- 2. In
- 3. Mid
- 4. Amidst
- 5. Whilst

Answer: Amidst

The rise in crude oil prices through this year, amidst rising geopolitical tensions in West Asia and dwindling global supply, have obviously hurt the rupee and the trade balance.

Amidst - Amid / in the mid of something.



### Question No. 94

Find the appropriate word.

## **Options:**

- 1. Develop
- 2. Enlarge
- 3. Extend
- 4. Depreciating
- 5. Value

Answer: Depreciating

Meanwhile, despite a depreciating currency, India's merchandise exports are stumbling instead of gaining from the opportunity.

Depreciating - reducing or lessening the value.

#### Question No. 95

Find the appropriate word.

# **Options:**

- 1. Neglect
- 2. Clocked
- 3. Overlook
- 4. Perception
- 5. Arranged

Answer: Clocked

Sol: April clocked a sharp decline in exports from employment-intensive sectors such as readymade garments and gems and jewellery, according to official data.

Clocked - observed.



Directon: The following statements have two blanks which are to be filled with the options given below. Choose the correct combination which can most suitably complete the sentences without altering the meaning of the statements. If none of the combinations makes an impact, choose "No combination fits" as your answer.

Question No. 96
A more diplomatically ticklish issue was Greece's insistence on a constitutional amendment to
that Skopje had no territorial right over the Greek region. Macedonian Prime
Minister Zoran Zaev held that such changes were in the realm of domestic law, and that in any
case these can always be by a future government.
I. Remove II. Clarify III. Differ IV. Reversed
Options:
1. II-III
2.  -
3. II-IV
4. IV-I
5. No combination fits
Answer: II-IV
A more diplomatically ticklish issue was Greece's insistence on a constitutional
amendment to clarify that Skopje had no territorial right over the Greek region. Macedonial
Prime Minister Zoran Zaev held that such changes were in the realm of domestic law, and
that in any case these can always be reversed by a future government.
Question No. 97
One can understand the banks' to switch to the lower MCLR-based rates, given
the multiple pressures they face, including record levels of non-performing assets and losses,
and significant treasury losses. The RBI, which has often faced flak for poor monetary
transmission, shouldn't be by these concerns.
I. Reluctance
II. Clumsy
III. Swayed IV. Majorly



# **Options:**

- 1. II-I
- 2. ||-||
- 3. III-IV
- 4. |-|||
- 5. No combination fits

Answer: I-III

Sol: One can understand the banks' reluctance to switch to the lower MCLR-based rates, given the multiple pressures they face, including record levels of non-performing assets and losses, and significant treasury losses. The RBI, which has often faced flak for poor monetary transmission, shouldn't be swayed by these concerns.

The writer tries to tell us that the how banks are not willing to switch to the lower MCLR-based rates, but RBI should not be influenced / swayed by all this.

## **Question No. 98**

In adopting the politics of protest as part of its \_\_\_\_\_\_ to expand the powers of the elected government, the AAP is putting governance at risk. Instead of mounting a legal challenge to the Centre's efforts to further \_\_\_\_\_ the limited powers of the Delhi government, Mr. Kejriwal chose to respond politically.

- I. Struggling
- II. Curtail
- III. Quest
- IV. Protect

# **Options:**

- 1. II-I
- 2. ||-||
- 3. I-II
- 4. |-|||
- 5. No combination fits

Answer: III-II



The following statements have two blanks which are to be filled with the options given below. Choose the correct combination which can most suitably complete the sentences without altering the meaning of the statements. If none of the combinations makes an impact, choose "No combination fits" as your answer.

Question No. 99
Two areas that need urgent are augmentation of watersheds that can store more
good water, for use in agriculture and to serve habitations, and strict pollution control
enforcement.It decentralisation of irrigation commands, offering higher financial flows
to well-performing States through a National Irrigation Management Fund.
I. Measures
II. Means
III. Problems
IV. Advocates
Options:
1. I-IV
2. III-I
3. I-III
4. IV-II
5. No combination fits
Answer: I-IV

Two areas that need urgent measures are augmentation of watersheds that can store more good water, for use in agriculture and to serve habitations, and strict pollution control enforcement. It advocates decentralisation of irrigation commands, offering higher financial flows to well-performing States through a National Irrigation Management Fund.



### **Question No. 100**

The government should announ	ce a rich cash prize for any company or university department
that comes up with	research to produce OBPs, and offer liberal funding for esearch
in areas.	
I. Propagating	
II. Approximate	
III. Related	
IV. Breakthrough	
Options :	
1. II-IV	
2.  -	
3. IV-I	
4. IV-III	
5. No Combination fits	

Direction: In each question given below, a sentence is divided into 5 parts and one or more parts of the sentence may have error. You have to choose from the given options, the set of parts that do NOT have an error.

### Question No. 101

Answer : IV-III

Soi,com

While a corrupt judge should be impeached without doubt, A)/ it must be ensure that the large body of independent judges B)/ is protected and they are not inhibited and shackled C)/ in going about their work D)/ with any possible threat of an impeachment looming large E).

## Options:

- 1. ABCE
- 2. ACD
- 3. ACE
- 4. None of the above given combinations.
- 5. The sentence is correct.

Answer : ACE



Sol: B - 'ensured' in place of ensure.

D - 'while ' in place of in.

## **Question No. 102**

Algeria has abandoned more than 13,000 people (A)/ in the Sahara Desert over the past 14 months, including women and children, (B)/ expelling them without food or water (C)/ and forcing them to walk, sometimes at gunpoint,(D)/ in a blistering sun (E).

## **Options:**

- 1. ADE
- 2. ACD
- 3. ABCD
- 4. None of the above given combinations.
- 5. The sentence is correct.

Answer: ABCD

E- Replace 'in' with 'under'.

### **Question No. 103**

Distributing nutritious food (A)/ as a public health measure (B)/ is still not a political imperative, (C)/while ill-conceived policies are making it (D)/ difficult for many to do this (E).

## **Options:**

- 1. ACD
- 2. ADE
- 3. ABCD
- 4. None of the above given combinations.
- 5. The sentence is correct.

Answer: The sentence is correct.

The sentence is correct as it is.



### **Question No. 104**

This difference in 45 basis points (A)/ could make a significant difference (B)/ in borrowing costs, especially for smaller firms (C)/ and retail consumers relying at (D)/ equated monthly instalments (E).

## **Options:**

- 1. ABC
- 2. BCE
- 3. ACDE
- 4. None of the above given combinations.
- 5. The sentence is correct.

Answer : BCE

A- Replace 'in' with 'of'.

D- Relace 'at' with 'on'.

This difference of 45 basis points could make a significant difference in borrowing costs, especially for smaller firms and retail consumers relying on equated monthly instalments.

## **Question No. 105**

During a base rate customer can shift to the MCLR regime (A)/ only by paying a fee, this outcome is not too different from (B)/ the previous attempt by the RBI eight years ago (C)/ to influence transmission by shifting to base rates from (D)/ what was called a Benchmark Prime Lending Rate regime (E).

### **Options:**

- 1. BCD
- 2. BCDE
- 3. ABCD
- 4. None of the above given combinations.
- 5. The sentence is correct.

Answer: BCDE



A- Replace 'during' with 'while'.

While a base rate customer can shift to the MCLR regime only by paying a fee, this outcome is not too different from the previous attempt by the RBI eight years ago to influence transmission by shifting to base rates from what was called a Benchmark Prime Lending Rate regime.

Direction: Directions: In each question below, a sentence is given with a part of it printed in bold type. That part may contain a grammatical error. Each sentence is followed by phrases 1), 2) and 3) and 4). Find out which phrase should replace the phrase given in bold to correct the error, if there is any, and to make the sentence grammatically meaningful and correct. If the sentence is correct as it is and 'No correction is required', mark 5) as the answer.

### Question No. 106

S D Burman was amongst the very few composers who **have actually learn** and knew Hindustani classical music well enough to know when to use it and when to abstain.

### **Options:**

- 1. Have actual learned
- 2. Had actually learnt
- 3. Has actually learn
- 4. Had been actually learned
- 5. No correction is required

Answer : Had actually learnt

S D Burman was amongst the very few composers who had actually learnt and knew Hindustani classical music well enough to know when to use it and when to abstain.

We are talking about past in this sentence, thus past tense.



#### Question No. 107

At the root of cognition, there is a complicated dialectical process **that taken place from** different forms,

having its own degrees of development.

## **Options:**

- 1. That taken place in
- 2. That took place for
- 3. Taking place in
- 4. Taken place of
- 5. No correction is required

Answer: Taking place in

Sol: At the root of cognition, there is a complicated dialectical process taking place in different forms, having its own degrees of development.

### Question No. 108

The government reportedly **wanted to set on** an independent regulator for skills training in the country.

# **Options:**

- 1. Wanted to set off
- 2. Wants to set over
- 3. Wanting to set up
- 4. Wants to set up
- 5. No correction is required

Answer: Wants to set up

The government reportedly wants to set up an independent regulator for skills training in the country.

The statement is reporting an expected event. Set up - to create, organize or arrange.



### **Question No. 109**

The school system **already has its own** regulation and it must reform, to produce children ready to learn.

## **Options:**

- 1. Altogether had its own
- 2. Already had its own
- 3. Already have its own
- 4. All over has its own
- 5. No Correction is Required

Answer: No Correction is Required

The statement is grammatically correct. The school system already has its own regulation and it must reform, to produce children ready to learn.

### **Question No. 110**

The EU or China could offer to settle payments in international transactions **those should not** have an American entity as a counter party, without using the dollar.

## **Options:**

- 1. That will not have
- 2. That do not have
- 3. Those should not be having
- 4. That did not have
- 5. No Correction is Required

Answer: That do not have

The statement intends to give a general information, thus simple present tense will be used. The EU or China could offer to settle payments in international transactions that do not have an American entity as a counter party, without using the dollar.



# **Quantitative Aptitude**

### **Question No. 111**

A can complete a project in 20 days and B can complete the same project in 30 days. If A and B started working on the project together and A quits 10 days before the project is completed, in how many days will the project be completed?

# **Options:**

- 1. 18 days
- 2. 27 days
- 3. 26.67 days
- 4. 16 days
- 5. 12 days

Answer: 18 days

## **Question No. 112**

A runs 25% faster than B and is able to allowed B a lead of 7 metres to end a race in dead heat. What is the length of the race?

## **Options:**

- 1. 10 metres
- 2. 25 metres
- 3. 45 metres
- 4. 15 metres
- 5. 35 metres

Answer: 35 metres

## **Question No. 113**

A train travelling at 100 kmph overtakes a motorbike travelling at 64 kmph in 40 seconds. What is the length of the train in metres?

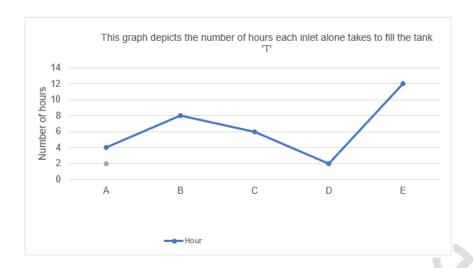
## **Options:**

- 1. 1777 metres
- 2. 1822 metres
- 3. 400 metres
- 4. 1111 metres
- 5. 520 metres

Answer: 400 metres



# Direction: Study the following graph and table to answer the given questions.



This table depicts the number of hours taken by each outlet alone to empty the full tank 'T'.

Outlets	Number of hours
W	-
X	34
Υ	-
Z	30

## **Question No. 114**

The time taken to fill the empty tank completely when inlet A and outlet X were opened together was 6 hours 40 minutes less than that taken by inlet B and outlet W together. How many time will outlet W alone take to completely empty the full tank ? (in hour)

## **Options:**

- 1. 26
- 2. 28
- 3. 20
- 4. 48
- 5. 24



### **Question No. 115**

When the tank was completely full, outlets X and Y were opened together for 8 hours 30 minutes. Both were then closed and inlet A was opened which filled the tank completely in 3 hours 30 minutes. In how much time (in hours) will outlet Y alone empty the full tank?

# **Options:**

- 1. 15 hours
- 2. 13.6 hours
- 3. 13 hours
- 4. 14 hours
- 5. 15.5 hours

Answer: 13.6 hours

### **Question No. 116**

When the tank was completely full, outlet X and Z were opened together for 'H' hours. Had outlet Z been open alone, it would have taken 'H + 10' hours to empty the same quantity of water from the tank. What is the value of 'H'?

# **Options:**

- 1. 10
- 2. 18
- 3. 11(1/3)
- 4. 18(1/3)
- 5. 10(2/3)

Answer: 11(1/3)

### **Question No. 117**

Inlet E was open for 2 hours and then closed. If the remaining tank was filled by inlets B and C together, what was the total time (in hours) taken to fill the tank completely?

## **Options:**

- 1. 5(1/7)
- 2. 5(4/7)
- 3. 4(3/7)
- 4. 4(6/7)
- 5. 5(6/7)

Answer: 4(6/7)



### **Question No. 118**

When the tank was completely empty, inlets A, D and E were opened for one hour each and then closed. If after that outlet Z was opened, how much time (in hours) will it take to empty the tank completely?

# **Options:**

- 1. 15(2/5)
- 2. 18
- 3. 17
- 4. 20
- 5. 25

Answer: 25

## **Question No. 119**

A boat running upstream takes 8 hours 48 minutes to cover a certain distance, while it takes 4 hours to cover the same distance running downstream. What is the ratio between the speed of the boat in still water and speed of the water current respectively?

## **Options:**

- 1. 2:1
- 2. 3:2
- 3. 8:3
- 4. 3:5
- 5. 8:2

**Answer: 8:3** 



## **Question No. 120**

A, B and C jointly thought of engaging themselves in a business venture. It was agreed that A would invest Rs. 6500 for 6 months, B, Rs. 8400 for 5 months and C, Rs, 10000 for 3 months. A wants to be the working member for which, he was to received 5% of the profits. The profit earned was Rs. 7400. What is the share of B in the profit?

## **Options:**

- 1. Rs. 1900
- 2. Rs. 2660
- 3. Rs. 2800
- 4. Rs. 2840
- 5. Rs. 2900

Answer: Rs. 2660

### **Question No. 121**

How much time will it take for an amount of Rs.900 to yield Rs.81 as interest at 4.5% per annum of simple interest?

## **Options:**

- 1. 2 years
- 2. 3 years
- 3. 1 years
- 4. 4 years
- 5. 5 years

Answer: 2 years



## **Question No. 122**

Mr. Thomas investment an amount of Rs. 13,900 divided in two different schemes A and B at the simple interest rate of 14% per annum and 11% per annum respectively. If the total amount of simple interest earned in 2 years be Rs. 8508, what was the amount invested in scheme B?

# **Options:**

- 1. Rs.6400
- 2. Rs. 7200
- 3. Rs.6500
- 4. Rs. 7500
- 5. Rs. 7000

Answer: Rs.6400

### **Question No. 123**

A bag contains 2 red, 3 green and 2 blue balls. Two balls are drawn at random. What is the probability that none of the balls drawn is blue?

# **Options:**

- 1. 10/21
- 2. 11/21
- 3. 2/7
- 4. 5/7
- 5. 3/7

Answer: 10/21

## **Question No. 124**

A can contains a mixture of two liquids A and B in the ratio 7:5. When 9 litres of mixture is drawn off and the can is filled with B, the ratio of A and B becomes 7:9. How many litres of liquid A were contained by the can initially?

## Options:

- 1. 10
- 2. 20
- 3. 21
- 4. 25
- 5. 29



#### Question No. 125

A circular swimming pool is surrounded by a concrete wall 4 ft. wide. If the area of the concrete wall surrounding the pool is (11/25) that of the pool, then the radius of the pool is

## **Options:**

- 1. 8ft
- 2. 16 ft
- 3. 20
- 4. 30
- 5. None of these

Answer: 20

Direction: In the given questions, two quantities are given, one as Quantity I and another as Quantity II. You have to determine relationship between two quantities and choose the appropriate option.

## **Question No. 126**

The boat takes total time of 4 hours to travel 14 km upstream and 36 km downstream together. The boat takes total time of 5 hours to travel 20 km upstream and 24 km downstream together? Quantity I:Speed of the boat inn still water (in km/h).

Quantity II: 16 km//h

## **Options:**

- 1. If Quantity I? Quantity II
- 2. If Quantity I > Quantity II
- 3. If Quantity I < Quantity II
- 4. If Quantity I = Quantity II or the relationship cannot be established from the information that is given.
- 5. Quantity I ? Quantity II

Answer : If Quantity I & Quantity II



## **Question No. 127**

M is an integer selected at random from the set. (7, 14, 25, 27, 33, 29 and 30)

Quantity I: Probability that the average of 12, 9 and M is at least 17.

Quantity II: 1/3

# **Options:**

1. If Quantity I? Quantity II

2. If Quantity I > Quantity II

3. If Quantity I < Quantity II

4. If Quantity I = Quantity II or the relationship cannot be established from the information that is given.

5. Quantity I & Quantity II

Answer: If Quantity I & Quantity II

## **Question No. 128**

(x2/5) + x + (4/5) = 0

3y2 + 4y + 1 = 0

Quantity I: x

Quantity II: y

## **Options:**

1. If Quantity I ? Quantity II

2. If Quantity I > Quantity II

3. If Quantity I < Quantity II

4. If Quantity I = Quantity II or the relationship cannot be established from the information that is given.

5. Quantity I & Quantity II

Answer: Quantity I & Quantity II



### **Question No. 129**

 $mn \neq 0$ 

Quantity I: m = n Quantity II: m/n

## **Options:**

- 1. If Quantity I? Quantity II
- 2. If Quantity I > Quantity II
- 3. If Quantity I < Quantity II
- 4. If Quantity I = Quantity II or the relationship cannot be established from the information that is given.
- 5. Quantity I ? Quantity II

Answer: If Quantity I = Quantity II or the relationship cannot be established from the information that is given.

#### Question No. 130

A and B can together finish a piece of work in 20 days. If B starts working and after 15 days is replaced by A. A can finish the remaining work in 24 days.

Quantity I: Number of days taken by B alone to finish the same piece of work.

Quantity II: Number of days taken by A alone to finish the same piece of work.

## **Options:**

- 1. If Quantity I ? Quantity II
- 2. If Quantity I > Quantity II
- 3. If Quantity I < Quantity II
- 4. If Quantity I = Quantity II or the relationship cannot be established from the information that is given.
- 5. Quantity I ? Quantity II

Answer: If Quantity I & Quantity II



Direction: Study the given information carefully and answer the given questions.

The revenue of a given railway zone was collected from 4 primary sources – Offline Tricket Sales, Online Ticket Sales, Freight, Fines during 3 Financial Years (FY 2013 – 14. FY 2014 – 15, FY 2015 – 16)

FY 2013 -14: Total revenue collected was Rs. 3500 crore. Fines (Rs. x crore) comprised 7(6/7)% of the total revenue and revenue from online ticket sales was Rs. 'x + 300' crore. Revenue from freight was 12% more than that from offline ticket sales.

FY 2014 -15: Revenue from online ticket sales increased by Rs. 25 crore over FY 2013 – 14. Revenue from Offline ticket sales was 40% of the total revenue in FY 2014 – 15. Revenue from Freight and Fines was in the respective ratio of 5 : 1.

FY 2015 – 16: Revenue from fines in FY 2013 – 14 was (11/16)th of that in FY 2015 – 16. Revenue from online ticket sales increased by 50% over that in FY 2014 – 15 and that from offline ticket sales was the average of that in FY 2013 -14 and 2014 -15. Revenue from freight has been and will continue to increase steadily by Rs. 250 crore every financial year.

### **Question No. 131**

Revenue from fines comprised two sources – vendors and passengers. Fines from passengers (Rs. y crore) remained constant in FY 2013 -14 and FY 2014 -15. If the fine from vendors in FY 2013 -14 was 55% of that in FY 2014 -15, What was the value of y?

## **Options:**

- 1. 180
- 2. 200
- 3. 218
- 4. 208
- 5. 220



### **Question No. 132**

If the railway profit in FY 2014-15 was 12.5% of the total expense, what was the total expense, for FY 2014 - 15 ? (in Rs. crore)

# **Options:**

- 1. 2900
- 2.2400
- 3. 3200
- 4. 3000
- 5. 3822

Answer: 3822

### **Question No. 133**

In FY 2017 – 18, if the revenue from fines increases by 20% over FY 2015 – 16, what would be the ratio between the revenues from fines and freight in FY 2017 -18?

# **Options:**

- 1. 2:3
- 2. 1:5
- 3. 2:5
- 4. 3:4
- 5. 4:5

Answer : 2 : 5

## **Question No. 134**

If the average revenue from online ticket sales in FY 2014 - 15. FY 2015 -16 and FY 2016 - 17 was Rs. 1150 crore. By what per cent did the revenue from online ticket sales increase in FY 2016 - 17 as compared to that in 2014 - 15?

## Options:

- 1. 250
- 2. 150
- 3.300
- 4. 225
- 5. 230



### **Question No. 135**

If the average cost of a railway ticket was Rs. 300 in FY 2014 – 15, how many passengers (approx.) travelled by railway in FY 2014 -15? (in Rs. crore)

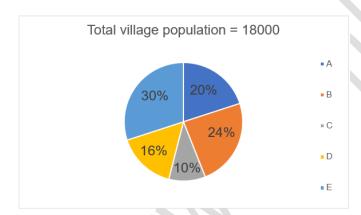
# **Options:**

- 1. 4.8
- 2. 6.4
- 3. 6.2
- 4. 5.4
- 5. 7.73

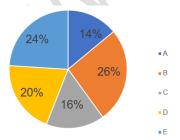
**Answer : 7.73** 

Direction: Refer to the pie - charts to answer the given questions.

Data regarding five villages – A, B, C, D and E – in a district in 2015.



Total number of Illiterates = 40% of Total village population



Total village population = Number of Illiterates



## **Question No. 136**

In 2017, the population of village C remained the same as that in 2015, but the number of literates increased by 'x'. As a result, the total number of literates became 70% of that of illiterates. What is the approximate value of 'x'?

# **Options:**

- 1. 620
- 2. 440
- 3. 680
- 4. 485
- 5. 430

**Answer : 485** 

## **Question No. 137**

The difference between the number of illiterates in village D and E is approximately what per cent of that of literates in village D and E?

# **Options:**

- 1. 30 %
- 2. 20 %
- 3. 35 %
- 4. 13 %
- 5. 15 %

**Answer : 13 %** 

### **Question No. 138**

In village D, the male to female ratio among the illiterates is 5 : 3 respectively. Out of the illiterates, if 'x' females and '1.25x' males work as farmers and the ratio between, males and females who do not work as farmers to 5 : 2 respectively. What is the value of 'x'?

### **Options:**

- 1. 240
- 2. 300
- 3. 360
- 4. 380
- 5. 280



### Question No. 139

The average number of illiterates in village D, F and G is 1910. 40 % and 30% of the population of villages F and G respectively are illiterates. If the ratio of the population of villages F and G is 4: 5 respectively, what is the total population of villages F and G together?

# **Options:**

- 1. 10000
- 2. 12000
- 3. 12456
- 4. 13000
- 5. 14000

Answer : 12456

# **Question No. 140**

In villages A, if the respective ratio between number of males and females is 17: 13 annot there are 1000 male literates, what is the number of male illiterates in village A?

## **Options:**

- 1. 480
- 2. 540
- 3. 940
- 4. 1040
- 5. 1140



# Reasoning Aptitude

Direction: Study the following information carefully and answer the questions given below: When a word and number arrangement machine is given an input line of words and numbers, it arranges them following a particular rule. The following is an illustration of input and rearrangement:(All the numbers are two-digit numbers before performing the operations)

Input: tweet 43 also 13 suit 29 money kite 71 59

Step I: Is tweet 43 13 suit 29 money kite 59 73

Step II: kt is tweet 43 13 suit 29 money 73 61

Step III: mny kt is tweet 13 suit 29 73 61 47

Step IV: st mny kt Is tweet 13 73 61 47 31

Step V: twt st mny kt is 73 61 47 31 17

Step V is the last step of the above arrangement as the intended output of arrangement is obtained. As per the rules followed in the given Steps, find the appropriate Steps for the given input.

Input: neat bites 23 11 piles your 37 79 give 47

#### Question No. 141

As per the given arrangement, in Step IV, 'pls' is related to 'gv' following a certain pattern. Following the same pattern., '83' is related to '41' in Step III. In Step V, to which of the following is 'bts' related to following the same pattern?

### Options:

- 1. 29
- 2. 41
- 3. 53
- 4. nt
- 5. yr



#### Question No. 142

Which is the third element to the left of the seventh element from the left end in Step V of the given arrangement?

# **Options:**

- 1. gv
- 2. 53
- 3. nt
- 4. 23
- 5. 83

Answer: gv

### Question No. 143

How many elements are there between 'your' and '83' in Step III of the given arrangement?

## **Options:**

- 1. None
- 2. Two
- 3. Three
- 4. One
- 5. More than three

Answer: None

## **Question No. 144**

Which is the fourth element to the right of '11' in the Step IV of the given arrangement?

# **Options:**

- 1. 29
- 2. 41
- 3. bts
- 4. 83
- 5. your



#### **Question No. 145**

In which one of the following Steps is 'bts 11 your' found consecutively in the same order in the given arrangement?

# **Options:**

- 1. Step II
- 2. Step III
- 3. There is no such Step
- 4. Step V
- 5. Step IV

Answer: Step IV

### **Question No. 146**

In step II of the given arrangement. Which elements appear to the immediate right and immediate left of 'neat' respectively?

# **Options:**

- 1. '37' and 'piles'
- 2. 'give' and '11'
- 3. '11' and 'your'
- 4. '23' and 'bts'
- 5. 'piles' and 'gv'

Answer: '23' and 'bts'

### Question No. 147

Decision: The Government of the State Z decided that no car in the City X shall be allowed to have tinted glasses from next month.

- I. Most of the crimes reported in the past few months in City X had an involvement of cars with tinted glasses.
- II. Tinted glasses were responsible for a large number of accidents in City X as they affected visibility during night.



## **Options:**

- 1. Statement I strengthens the decision while statement II weakens the decision.
- 2. Both Statement I and Statement I and Statement II weaken the decision.
- 3. Both Statement I and Statement II strengthen
- 4. Both Statement I and Statement II are neutral statements.
- 5. Statement I weakens the decision while Statement II strengthens the decision. '

Answer: Both Statement I and Statement II strengthen

Direction: This questions consists of a Situation and three Statements numbered I,II and III given below it. You have to decide which of the given Statements may be a reason for the given Situation.

## **Question No. 148**

Situation: Farmers of State D, who traditionally cultivate crop M, bore considerable losses owing to deficiency of nutrient Z in the soil which is vital for adequate growth of crop M. However, this year the farmers registered a 40% growth in production.

- I. The farmers of State D have started producing crop Y only (which does not require nutrient Z for growth) since the past two years.
- II. Since the past two years the farmers of State D have been adding a fertiliser to the soil which contains nutrient Z.
- III. The nutrition this year was 200% more than the previous year in State D.

## **Options:**

- 1. Either I or II
- 2. Only I
- 3. All I,II and III
- 4. Only III
- 5. Either II or III

Answer : All I,II and III



### Question No. 149

In this question, there are two Statements (A) and (B). These Statements may either be independent causes or effects of independent cause or a common cause. One of these Statements may be the effect of the other Statement. Read both the Statements carefully and decide which of the following answer choice correctly depicts the relationship between these two Statements.

- (A) Around 60% of the computer and software professionals of Country X wish to pursue ethical hacking.
- (B) The IT companies in three of the neighbouring countries of Country X recently faced an attack of 'Hacker Virus' in many of their system.

## Options:

- 1. Both statements (A) and (B) are independent causes.
- 2. Both statements (A) and (B) are effects of some common cause.
- 3. Statement (B) is the cause and statement (A) is its effect.
- 4. Statement (A) is the cause and statement (B) is its effect.
- 5. Both the Statement (A) and (B) are effects of independent causes

Answer: Statement (B) is the cause and statement (A) is its effect.

### Question No. 150

In which of the given expressions does the expression R? T definitely holds true?

### **Options:**

- 1.  $T \ge L \ge M$ ;  $R \ge O > M$
- 2.  $T > L \leq M$ ;  $R \geq M \leq O$
- 3. T > L > M;  $R \ge O \ge M$
- 4.  $T \ge L \ge M$ ;  $R \le O \le M$
- 5. T > L = M;  $R < O \le M$

Answer:  $T \ge L \ge M$ ;  $R \le O \le M$ 



Direction: Study the following information carefully and answer the questions given below:

Seven people – P,Q,R,S,T,U and V – are related to each other in some or the other way. Each person is of a different age, but not necessarily in the same order.

(Note: It is assumed that the husband is older than the wife.)

T is older than V but younger than U. P is the mother of Q. R is the sister-in-law of P. R is unmarried. T is the daughter-in-law of S. S is the eldest member of the family. U is the father of only R and V. U does not have any sibling. V does not have any son. R is older than V. The third eldest member of the family is 54-years old. The youngest member of the family is 4 years old.

Solution:- From (i), we have two cases: case (i) and case (ii).

Case (i): From (i), If D sits at place no. 1 in row -2, then U will sit at place no. 2 in row -1. The one whose age is 36 will sit at place no. 5 in row -1.

From (ii), S and F will sit at place no. 6 in row -1 and row -2 respectively.

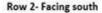
From (iii), E will sit at place no. 3 in row 2. The one whose age is 42 will sit at place no. 6 in row 2.

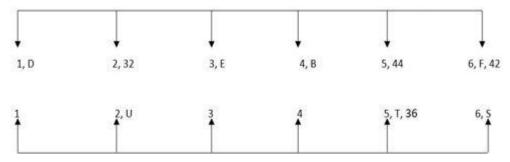
From (iv), T will sit at place no. 5 in row 1.

From (v), the one whose age is 32 will sit at place no. 2 in row 2.

From (vi), B will sit at place no. 4 in row 2.







Row 1- Facing north

Case (ii): From (i), if D sits at place no. 6 in row -2, then U will sit at place no. 5 in row -1. The one whose age is 36 will sit at place no. 2 in row -1.

From (ii), S and F will sit at place no. 3 in row -1 and row -2 respectively.

From (ii), E will sit at place no. 1 in row 2. The one whose age is 42 will sit at place no. 4 in row 2.

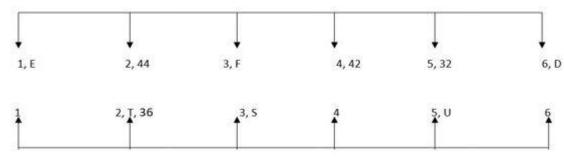
From (iv), T will sit at place no. 5 in row 1 and one whose age is 44 will sit at place no. 2 in row 2.

From (v), the one whose age is 32 will sit at place no. 5 in row 2.

Case (ii) will get discarded as there is no place available for A.

We will continue with case (i).





Row 1- Facing north



From (vii), V and X will sit at place no. 3 and 4 respectively in row -1. F will sit at place no. 2 in row -2.

Only place left for C is place no, 2 in row -2 and for W is place no, 1 in row -1.

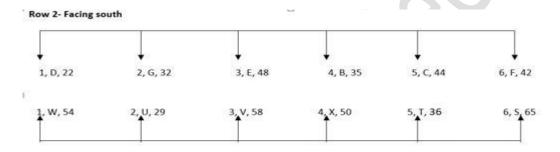
From (viii), The one whose age is 48 will sit at place no. 3 in row -2.

From (ix), the one whose age is 54 1 in row -1.

From (x), the one whose age is 22 will sit at place no. 1 in row -2.

From (xi), in row -2 only one age number is available. So, the one whose age is 65 will sit at place no. 6 in row -1 and the one whose age is 58 will sit at place no. 3 in row -1

From (xii), as X and B's age is not 29, so T's age will be 29. A's age is 35. Only age number is left for W is 50.



Row 1- Facing north

## **Question No. 151**

If in the given arrangement. Q+V=31, then what is the possible age of R?

## **Options:**

- 1. 27
- 2. 56
- 3. 23
- 4. 59
- 5. 30



### Question No. 152

Which of the following is definitely **true** as per the given information?

## **Options:**

- 1. V faces B.
- 2. D and G are immediate neighbours of each other.
- 3. C faces the one whose age is 29.
- 4. F's age is 32.
- 5. None of these

Answer: D and G are immediate neighbours of each other.

### Question No. 153

Who amongst the following is the immediate neighbours of the one whose age is 42?

## **Options:**

- 1. The one whose age is 48
- 2. The one whose age is 36
- 3. G
- 4. C
- 5. None of these

Answer: C

### **Question No. 154**

What is the age of U?

# **Options:**

- 1. 42
- 2. 35
- 3. 29
- 4. 48
- 5. 22



#### Question No. 155

Which of the following pairs represent the immediate neighbors' of the one whose age is 29?

# **Options:**

- 1. B, C
- 2. U, X
- 3. T, S
- 4. V, W
- 5. C, E

Answer: V, W

#### Question No. 156

Who is 65 year's old?

# **Options:**

- 1. E
- 2. B
- 3. S
- 4. V
- 5. W

Answer: S

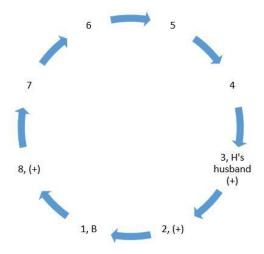
# Direction: Study the information and answer the given questions:

A, B, C, D, E, F, G and H are sitting around a circle facing centre but not necessarily in the same order.

- (i) The husband of H is sitting second to the right of B who is sitting between two males.
- (ii) F sits second to the left of the daughter of D.
- (iii) F is the sister of G. F is not an immediate neighbour of H's husband.
- (iv) Only one person sits between A and F.
- (v) A is the father of G. D who is brother of H sits to the immediate left of his mother.
- (vi) Only one person sits between H's mother and E.
- (vii) Only one person sits between H and G.
- (viii) G is mother of C. G is not an immediate neighbour of E.



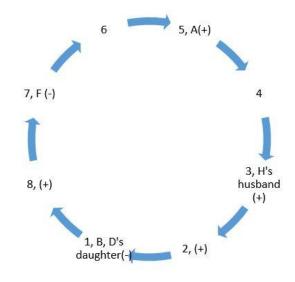
Solution:- From (i): If B sits at place no. 1, then the husband of H will sit at place no. 3.



From (ii) and (iii), there will be two cases: case (i) and case(ii).

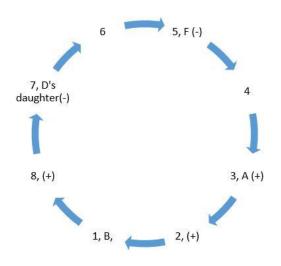
Case (i): As F is not an immediate neighbour of H's husband. So, she cannot sit at place no. 4 and 3. If B is daughter of D, then F will sit at place no. 7.

From (iv), A will sit at place no. 5

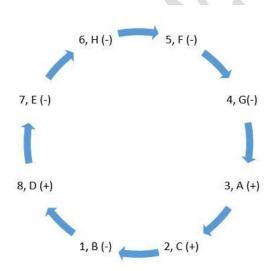




Case (ii): As F is not an immediate neighbour of H's husband. So, she cannot sit at place no. 4 and 3. If D's daughter of will sit at place no. 8, then F will sit at place no. 5. From (iv), A will sit at place no. 3.

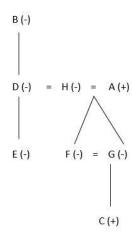


From (v), case (i) gets discarded as there is no place for continuous place. F cannot be H's mother as A is father of F and G. So, we will continue with case (ii). B is the mother of H and D will sit at place no. 8. From(vi), E is D's daughter and will sit at place no.7. From (vii) and (vii), H and G will sit at place no. 6 and 4 respectively. Only place left for C is place no. 2.





Now, we can draw a family tree:



# **Question No. 157**

Which of following is true with respect to the given seating arrangement?

# **Options:**

- 1. C is the cousin of E
- 2. H and H's husband are immediate neighbour of each other.
- 3. No female is an immediate neighbour of C.
- 4. H sits third to the left of her daughter.
- 5. B is the mother of H.

Answer: B is the mother of H.

# Question No. 158

What is the position of A with respect to his grandchild?

# Options:

- 1. immediate right
- 2. third to the right
- 3. third to the left
- 4. Second to the right
- 5. fourth to the right

Answer: immediate right



#### Question No. 159

Four of the following five are alike in a certain way. Which one does not belong to that group?

# **Options:**

- 1. F
- 2. C
- 3. E
- 4. H
- 5. G

Answer: C

# **Question No. 160**

What is position of A with respect to his mother-in-law?

# Options:

- 1. Immediate right
- 2. third to the right
- 3. third to the left
- 4. second to the right
- 5. None of these

Answer: second to the right

# **Question No. 161**

How many people sits between G and her uncle?

# **Options:**

- 1. One
- 2. Two
- 3. Three
- 4. Four
- 5. Five

Answer: Three



Direction: In each of the questions below are given three statements followed by three conclusions numbered I, II and III. You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conclusions and then decide which of given conclusions definitely logically follows from the given statements disregarding commonly known facts. Give answer.

#### **Question No. 162**

Statements: Some Germans are Japanese.

No Japanese is a Chinese.

All Chinese are Spanish.

Conclusions: I. All Japanese being Chinese is a possibility.

II. Some Spanish are definitely not Japanese.

III. All Germans are Chinese.

# **Options:**

- 1. Only I follows
- 2. Only II follows
- 3. Only III follows
- 4. Only I and II follow
- 5. All follow

Answer : Only II follows

No Japanese is a Chinese ⇒ Probable conclusion ⇒ No conclusion. Hence conclusion I does not follow.

No Japanese is a Chinese (E) + All Chinese are Spanish (A)  $\Rightarrow$  Some Spanish are not Japanese(O\*). Hence conclusion II follows.

Some Germans are Japanese (I) + No Japanese is a Chinese (E) ⇒ Some Germans are Chinese. Hence conclusion III does not follow.



#### **Question No. 163**

Statements: All burgers are noodles.

Some sandwiches are noodles.

No sandwich is a momo.

Conclusions: I. Some burgers are noodles.

II. Some momos are not sandwiches.

III. All momos being sandwiches is a possibility.

# **Options:**

- 1. None follows
- 2. Only II follows
- 3. Only I and II follow
- 4. Only I and III follow
- 5. All follow

Answer: Only I and II follow

All burgers are noodles (A)  $\Rightarrow$  I.I  $\Rightarrow$  Some burgers are noodles (I). Hence conclusion I follows.

No sandwich is a momo (E)  $\Rightarrow$  conversion  $\Rightarrow$  Some momos are not sandwiches. Hence conclusion II follows.

No sandwich is a momo ⇒ Probable conclusion ⇒ No conclusion. Hence conclusion III does not follow.



#### **Question No. 164**

Statements: All inputs are outputs.

All processes are outputs.

Some process are scanners.

Conclusions: I. No input is a process.

- II. Some outputs being scanners is a possibility.
- III. Some outputs are inputs.

# **Options:**

- 1. All follow
- 2. Only II follows
- 3. Only I and II follow
- 4. Only II and III follow
- 5. None of these

Answer : Only II and III follow

All inputs are outputs(A) + (All process are outputs  $\Rightarrow$  conversion)  $\Rightarrow$  Some outputs are processes(I)  $\Rightarrow$  No conclusion. Hence conclusion I does not follow.

Some processes are scanners(I)  $\Rightarrow$  conversion  $\Rightarrow$  Some scanners are processes (I) + All processes are outputs(A)  $\Rightarrow$  Some scanners are outputs (I)  $\Rightarrow$  Probable conclusion  $\Rightarrow$  Some outputs may be scanners(I). Hence conclusion II follows.

All inputs are outputs(A)  $\Rightarrow$  conversion  $\Rightarrow$  Some outputs are inputs(I). Hence conclusion III follows.



Direction: Study the following information carefully and answer the questions given below:

Twelve people are sitting in two parallel rows containing six people each, in such a way that there is an equal distance between adjacent persons. In row – 1 S,T,U,V,W and X are seated and all of them are facing south. In row-2 M,N,O,P,Q and R are seated and all of them are facing north.

Therefore in the given sitting arrangement, each member seated in a row faces another member of the other row.

No two people with names starting with consecutive alphabet is an immediate neighbour of each other. For example, A is not an immediate neighbour of B. B is not an immediate neighbour of either A or C and so on . Each of them also likes a different movies viz. Vertigo, Cinderella, Twilight, Gladiator, Uninhabited, Inception, Frozen, Watchmen, Tangled, Aladdin, Hero and Wanted.

(Please Note: None of the information given is necessarily in the same order.)

T sits at an extreme end of the line. Only two people sit between T and the one who likes Frozen. N sits second to the left of the one who faces the one who likes Frozen. The one who likes Twilight sits second to the right of O. T does not face the one who likes Twilight. Only two persons sit between P and R. U does not sit at an extreme end of the line. X is not an immediate neighbour of T. V faces the one who likes Tangled. Only three people sit between the ones who like Tangled and Vertigo. R likes Inception. Only one person sits between R and M. One of the immediate neighbours of M faces the one who likes Hero. The one who likes Cinderella sits to the immediate left of S. P sits second to the right of the one who likes Aladdin. Only one person sits between the ones who like Watchmen and Wanted respectively. T does not like Wanted. N does not like Gladiator.



#### **Question No. 165**

Which of the following statements is true as per the given arrangement?

# **Options:**

- 1. U likes Watchmen.
- 2. Q faces one of the immediate neighbours of W.
- 3. P is an immediate neighbour of N.
- 4. None of the given statements is true.
- 5. S sits exactly between V and X

Answer: Q faces one of the immediate neighbours of W.

#### **Question No. 166**

Who amongst the following likes Uninhabited?

# **Options:**

- 1. P
- 2. W
- 3. S
- 4. X
- 5. N

Answer: N

# **Question No. 167**

Who amongst the following is facing Q?

# **Options:**

- 1. X
- 2. V
- 3. The one who likes Watchmen
- 4. S
- 5. The one who likes Frozen

Answer: The one who likes Watchmen



#### Question No. 168

Four of the following five are alike in a certain way based on the given arrangement and hence they from a group. Which one of them does not belong to the group?

# **Options:**

- 1. The one who likes Tangled
- 2. N
- 3. The one who likes Vertigo
- 4. The one who likes Gladiator
- 5. V

Answer: The one who likes Vertigo

#### Question No. 169

W is related to Cinderella and P is related to Inception in a certain way based on the given arrangement. To which of the following is U related, following the same pattern?

# **Options:**

- 1. The one who faces P
- 2. The one who faces O
- 3. T
- 4. S
- 5. The one who likes Uninhabited

Answer: The one who faces P

#### Question No. 170

What is the position of Q with respect to the one who likes Inception?

# Options:

- 1. Third to the right
- 2. Second to the right
- 3. Third to the left
- 4. Second to the left
- 5. Fourth to the left

Answer: Second to the left

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Direction: Study the following information carefully and answer the question given below:

'If we take a close look at the balance sheets of previous five years, it shows that the amount of loans taken by company against fixed assets has only increased, the result of which is poor financial health of the company this year', --- financial report of Company B.

Which of the following can be inferred from the statement of the financial report of the

Company B?

**Question No. 171** 

A) Decreasing the amount of loans against fixed assets will improve the financial health of

Company B.

B) The value of fixed assets of Company B has decreased by taking loans against them.

C) An analysis of balance sheets of a Company throws light on its financial health.

D) Company B had not taken any loans in any financial year other than the said five years.

Options:

1. None can be inferred

2. Both A and D

3. Both A and C

4. Only D

5. Only B

Answer: Both A and C



#### Question No. 172

Which of the following statements does not strengthen the decision of School X of discontinuing the practice ?

# **Options:**

- The number of people using the basketball court and cricket ground of school is slightly decreased last year as other schools in the vicinity also started following the same practice.
- 2. School X could not win even a single trophy in past few years annual inter-school games competition as the participants did not get adequate time for practice due to access of ground to local people.
- Complaints by the nearby residents of School X have increased about the increased disturbance created by the users of the basketball court and cricket ground beyond school hours.
- 4. The damage caused to the basketball court and cricket ground of School X has increase significantly due to over-use by the outsiders thus not allowing the students to play.
- 5. The governing board of School X denied the access to school premises in any number by the outsiders (other than parents of students) in this year's board meeting for security reasons.

Answer: The governing board of School X denied the access to school premises in any number by the outsiders (other than parents of students) in this year's board meeting for security reasons.

Direction: In these questions, four statements followed by five Conclusions are given, one of which definitely does not logically follow (or is not a possibility) from the given statements. That Conclusion is your answer.

(NOTE: You have to take the four given statements to be true even if they seem to be at variance from commonly known facts and then decide which of the given Conclusions logically does not follow from the given statements.)



#### Question No. 173

Statements:

No performance is an experiment.

Some experiments are blue-prints.

No blueprint is a table.

All blueprint are chairs.

# **Options:**

- 1. Conclusion: Some experiments are definitely not tables.
- 2. Conclusions: At least some experiments are chairs.
- 3. Conclusions: All chairs being performances is a possibility.
- 4. Conclusions: All tables being experiments is a possibility.
- 5. Conclusions: All blueprints can never be performances.

Answer: Conclusions: All chairs being performances is a possibility.

#### Question No. 174

Statements:

All stations are platforms.

All platforms are dividers.

Some platforms are roads.

No road is a track.

# **Options:**

- 1. Conclusions: All stations are dividers.
- 2. Conclusions: Some platforms are definitely not tracks.
- 3. Conclusions: All tracks being stations is a possibility.
- 4. Conclusions: All dividers being tracks is a possibility
- 5. Conclusions: Some dividers are roads.

Answer: Conclusions: All dividers being tracks is a possibility



Direction: Study the following information carefully and answer the question given below:

Twelve Professors – O,P,Q,R,S,T,U,V,W,X,Y and Z – had lectures in different months of the same year viz. January, March, April, May, June and December but not necessarily in the same order. All the lectures are either on 12<sup>th</sup> or 25<sup>th</sup> of these months. No two professors had lectures on the same day. Each professor also likes a different colour namely, Red, Blue, Green, Yellow, Orange, White, Pink, Silver, Maroon, Violet, Brown and Grey but not necessarily in the same order.

(NOTE: No lecture was conducted in any other month of the same year).

V had a lecture on 12<sup>th</sup> April. Only two people had lectures between V and Q. The one who likes red had a lecture in the same month as Q. Q does not like red. The one who likes While had a lecture on an even numbered date of the month which had exactly 30 days. V does not like white. Only three people had a lecture between the one who likes White and the one who likes Violet. As many people had lectures between the one who likes red and O as between Q and the one who likes Whites. Only two people had lectures between O and the one who likes Blue. U had a lecture on 12<sup>th</sup> of a month before the one who likes Violet. U likes neither red nor blue. Only two people had lectures between U and the one who likes Orange. Only two people had lectures between the one who likes Orange and the one who likes Green. X had a lecture in the same month as the one who likes Green. As many people had a lecture after W as before X. Only one person had a lecture between W and Z. Z had a lecture before W. The one who likes Pink had a lecture on an odd numbered day in the same month as Z. P had a lecture on 12<sup>th</sup> of the same month as R. Only two people had lecture between P and the one who likes Yellow. The one who likes Maroon had a lecture before P. T likes Brown. S does not like Red. W does not like Grey.

# **Question No. 175**

Which of the following combinations indicates those who had a lecture in March?

#### **Options:**

- 1. The one who likes Maroon and R
- 2. U and X
- 3. P and R
- 4. The one who likes Green and the one who likes Pink
- 5. R and V

Answer : U and X



#### **Question No. 176**

Which of the following combinations is correct?

# **Options:**

- 1. W-White
- 2. X-Pink
- 3. U-Grey
- 4. V-Violet
- 5. O-Red

Answer: V-Violet

#### **Question No. 177**

If Y is related to White and P is related to Violet on the given arrangement then, which of the following is related to O following the same pattern?

# **Options:**

- 1. Grey
- 2. Pink
- 3. Brown
- 4. Maroon
- 5. Silver

Answer: Grey

# **Question No. 178**

How many people have lectures between the lecture by X and Y?

# **Options:**

- 1. Two
- 2. Four
- 3. None
- 4. One
- 5. Three

Answer: Four



# **Question No. 179**

Four of the following five are alike in a certain way based on the given arrangement and hence they form a group. Which one of the following does not belong to that group?

# **Options:**

- 1. 12 -Y
- 2. 25 0
- 3. 12 Green
- 4. 25 T
- 5. 12 Pink

Answer: 12 - Pink

# **Question No. 180**

Who amongst the following had lecture in the following had lecture in the same month as S?

# **Options:**

- 1. V
- 2. The one who likes Grey
- 3. The one likes White
- 4. The one who likes Yellow
- 5. W

Answer: The one likes White



Direction: In these questions, relationship between different elements is shown in the statements. The statements are followed by two Conclusions numbered I and II. Study the Conclusions based on the given statements and select appropriate answer.

Statements:
$B \le R \le U \ge S > H;$
Y < O ≤ U ≤ A
Conclusions :
I. B = A

Question No. 181

# **Options:**

II. R < A

- 1. Give Answer (1) if both the Conclusion I and Conclusion II follow Give answer
- 2. If either Conclusion I or Conclusion II follows Give answer
- 3. If neither Conclusion I or Conclusion II follows Give answer
- 4. If only Conclusion I follows Give answer
- 5. If only Conclusion II follows

Answer: If either Conclusion I or Conclusion II follows Give answer



# Statements: B ≤ R≤ U ≥ S > H; Y < O ≤ U ≤ A Conclusions: I. S ≥ O II. R < Y Options: 1. Give Answer (1) if both the Conclusion I and Conclusion II follow Give answer 2. If either Conclusion I or Conclusion II follows Give answer 3. If neither Conclusion I or Conclusion II follows Give answer 4. If only Conclusion I follows Give answer

Answer: If neither Conclusion I or Conclusion II follows Give answer

**Question No. 183** 

5. If only Conclusion II follows

**Question No. 182** 

Statements:

 $S = H \ge A \ge P = E$ ;

P < L ≤ R ≤ E

Conclusion:

I. S≥L

II. E < A



# **Options:**

- 1. Give Answer (1) if both the Conclusion I and Conclusion II follow Give answer
- 2. If either Conclusion I or Conclusion II follows Give answer
- 3. If neither Conclusion I or Conclusion II follows Give answer
- 4. If only Conclusion I follows Give answer
- 5. If only Conclusion II follows

Answer: If only Conclusion I follows Give answer

# **Question No. 184**

Statements:

 $S = H \ge A \ge P = E$ ;

 $P < L \le R \le E$ 

Conclusion:

I. S < P

II. P < A

# **Options:**

- 1. Give Answer (1) if both the Conclusion I and Conclusion II follow Give answer
- 2. If either Conclusion I or Conclusion II follows Give answer
- 3. If neither Conclusion I or Conclusion II follows Give answer
- 4. If only Conclusion I follows Give answer
- 5. If only Conclusion II follows

Answer: If only Conclusion II follows

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Direction: Study the following information carefully and answer the question given below:

**Question No. 185** 

'Goldkart', a leading gold jewellery chain in country 'Rikmaya' is famous for good jewellery with intricate designs. However, it recently chose to import jewellery from Company X for sale besides selling just intricate designs. Which of the following cannot be a reason behind the decisions taken by 'Goldkart'?

**Options:** 

1. Gold jewellery with intricate designs was a brain child of 'Goldkart' in order to have an edge

over other jewellery companies. Since these designs are now over-used, they wish to bring a

newer concept of designs.

2. The new concept of layered gold jewellery recently started by Company X is widely in news

worldwide.

3. The Jewellery designers of 'Goldkart' haven't updated their skills since 5-6 years making them

incompetent as compared to other designers of the country.

4. Since Company X has quoted high prices to export gold jewellery to 'Goldkart', the profit

gained by 'Goldkart' is just 18% more than the usual profit.

5. None of those given as options

Answer: None of those given as options



#### Question No. 186

A road construction project has been going on in State Y and was due to be completed two months ago. The government of that time had extended the deadline of the project by three months and also allowed truck carrying the raw material to pass through City Z in order to spend process. Yet the construction work is further delayed and is not likely to get over in the extended deadline as well. Which of the following may **Not** be a reason for the delay of construction work in State Y?

# Options:

- The workers have started going on strike and off since the past four months as they are demanding higher wages.
- 2. Some part of the land on which the road is to be constructed is owned privately and a dispute is going on in the court regarding the same.
- 3. Monsoon have approached State Y and due to heavy rainfall the construction work is three times slower than the usual pace
- 4. Due to several complaints by the residents living in the vicinity of the construction site, the construction work is done for four hours less than the usual construction hours since past four months.
- 5. Most roads of City Z have traffic jam in the morning as well as evening for two hours each as most people in the city travel to work by road.

Answer: Most roads of City Z have traffic jam in the morning as well as evening for two hours each as most people in the city travel to work by road.

Direction: This question consist of two statements numbered I and II. These statements may be either independent causes or effects of independent causes or a common cause. One of these statements may be the effect of the other statement. Read both the statement and decide which of the given answer choices depicts the relationship between these two statements.



#### **Question No. 187**

Statement I. Unlike last two years, the amount of toxic gases such as carbon monoxide and sulphur dioxide along with volatile organic compounds present in atmosphere crossed the permissible limit in Country X this year.

Statement II.: The emissions from stationary sources such as industries and that from mobile sources such as transport have increased substantially this year in Country X.

# **Options:**

- 1. Both statements I and II are effects of independent causes.
- 2. Both statements I and II are effects of some common cause.
- 3. Statement I is the cause and statement II is its effect.
- Statement II is the causes and statement I is its effect...
- 5. Both statements I and II are independent causes.

Answer: Statement II is the causes and statement I is its effect..

#### Question No. 188

Six persons A, B, C, D, E and F are sitting around a circular table facing the centre. What is E's position with respect to F?

I. A sits second to the right of D. Only two people sit between A and F. B sits to the immediate right of E.

II Only two people sit between D and E. E is an immediate neighbour of both B and A. C is not an immediate neighbour of B.

#### **Options:**

- 1. Give answer (1) if the data in both the Statement I and II together are necessary to answer the question.
- 2. Given answer (2) if the data either in Statements I and Statement II alone are sufficient to answer the question.
- 3. Given answer (3) if the data even in both the Statement I and II together are not sufficient to answer the question.
- 4. Given answer (4) if the data in Statement I alone are sufficient to answer the question while the data in Statement II alone are not sufficient to answer the question.
- 5. Given answer (5) if the data in Statement II alone are sufficient to answer the question while the data in Statement I alone are not sufficient to answer the question.



Answer: Given answer (4) if the data in Statement I alone are sufficient to answer the question while the data in Statement II alone are not sufficient to answer the question.

# **Question No. 189**

How is 'dwarf definitely coded in a language?

- I. In a certain code language, 'the dwarf planet' is coded as 'cq sd ap' and 'the solar energy' is coded as 'kb og sd'.
- II. In a certain code language, 'only dwarf planet' is coded as 'cq ap st', and 'the coldest planet' is coded as 'sd cq yt'.

# **Options:**

- 1. Give answer (1) if the data in both the Statement I and II together are necessary to answer the question.
- 2. Given answer (2) if the data either in Statements I and Statement II alone are sufficient to answer the question.
- 3. Given answer (3) if the data even in both the Statement I and II together are not sufficient to answer the question.
- 4. Given answer (4) if the data in Statement I alone are sufficient to answer the question while the data in Statement II alone are not sufficient to answer the question.
- 5. Given answer (5) if the data in Statement II alone are sufficient to answer the question while the data in Statement I alone are not sufficient to answer the question.

Answer: Give answer (1) if the data in both the Statement I and II together are necessary to answer the question.

# **Question No. 190**

Fifteen people are facing north. What is M's position with respect to S?

- I. P stands third from the left end of the row. Only two people stand between P and M. N stands third to the right of M. S is an immediate neighbour of N.
- II. Q stands second from the right end of the row. Only two people stand between Q and O. O is an immediate neighbour of S. As many people stands to the left of M as to the right of S.



# **Options:**

- 1. Give answer (1) if the data in both the Statement I and II together are necessary to answer the question.
- 2. Given answer (2) if the data either in Statements I and Statement II alone are sufficient to answer the question.
- 3. Given answer (3) if the data even in both the Statement I and II together are not sufficient to answer the question.
- 4. Given answer (4) if the data in Statement I alone are sufficient to answer the question while the data in Statement II alone are not sufficient to answer the question.
- 5. Given answer (5) if the data in Statement II alone are sufficient to answer the question while the data in Statement I alone are not sufficient to answer the question.

Answer: Give answer (1) if the data in both the Statement I and II together are necessary to answer the question.

# Direction: Study the following information carefully and answer the questions given below:

Eight people – A,B,C,D,F,G and H – live in eight different cities – Varanasi, Nashik, Chennai, Siliguri, Ujjain, Bhopal, Jaipur and Patna, but not necessarily in the same order. Each one of the four classes – II, V, VIII, and XI. Two people study in each of the given classes.

- A studies in an even numbered class. The one who lives in Ujjain studies with A.
- The one who lives in Varanasi and Jaipur study in the same class, but in a class lower than VIII, D studies in a class lower than that of the one who lives in Varanasi.
- The one who lives in Nashik studies with H in the same class, but not in Class XI. D does not live in Nashik.
- B and G study in different classes. B lives neither in Jaipur nor in Nashik. G is senior to both B and H. Neither B nor the one who lives in Siliguri study in the same class as D. E lives in Siliguri.
- C is junior to F. The one who lives in Patna studies in an odd numbered class.
- Neither H nor D lives in Bhopal. The one who lives in Chennai is senior to the one who lives in Bhopal.



#### **Question No. 191**

In which of the following cities does C live?

# **Options:**

- 1. Bhopal
- 2. Chennai
- 3. Jaipur
- 4. Nashik
- 5. Varanasi

Answer: Jaipur

# **Question No. 192**

Four of the following five are alike in a certain way based on the given arrangement and hence they form a group. Which one of the following does not belong to the group?

# **Options:**

- 1. G Siliguri
- 2. D Bhopal
- 3. C Varanasi
- 4. F Chennai
- 5. A Patna

Answer: A - Patna

#### Question No. 193

In which class does H study?

# Options:

- 1. The one in which A studies
- 2. VIII
- 3. The one In which E studies
- 4. V
- 5. II

Answer: VIII



#### Question No. 194

Who amongst the following lives in Bhopal?

# **Options:**

- 1. A
- 2. G
- 3. C
- 4. H
- 5. Other than those given as options

Answer: A

#### Question No. 195

Which one of the following statements is TRUE with respect to the given information?

# Options:

- 1. B lives in Nashik
- 2. G is senior to E
- 3. B and F study in the same class.
- 4. The one who lives in Jaipur studies in Class V
- 5. None of the given statements is true.

Answer: The one who lives in Jaipur studies in Class V

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Direction: Study the following information carefully and answer the question given

below:

**Question No. 196** 

The tourism sector of Country G has emerged out to be the highest contributor to GDP of the

economy of Country G for this financial year. The numbers of foreign as well as domestic visitors

to various tourist spots of the country were found to be relatively high as compared to last

financial year. Which of the following may be a reason for increased tourism in Country G?

A) The tourism packages offered by various travel agencies for visiting places in Country G were

much cheaper and attractive.

B) The government of country G had started special buses, trains and flights at highly subsidized

rates for passengers during holidays.

C) The various hotels and travel agencies of City F in Country G started holiday packages of 18%

lesser price than any other tourist spot in the country.

D) Country G was found to be the most preferred tourist destination for the last three years

globally

**Options:** 

1. All A,B,C and D

2. Only A and D

3. Only B and C

4. Only A, B and D

5. Only A and B

Answer : All A,B,C and D



Direction: Study the following information carefully and answer the questions given below:

Trishaa starts walking from point A, walks 12 meter to the south and reached Point B. She then takes a left turn and walks 7 meters to reach Point C. She then takes a left turn, walks 5 metre and reaches Point D. From Point D she turns left, walks 11 meter and stops at point E. Point P is to the west of Point B. Rishi who is standing at Point P walks for a distance equal to the shortest distance between Points B and E and reaches Point Q. From Point Q he takes ab left turn, walks for a certain distance and reaches Point E.

#### Question No. 197

Mehul starts walking towards south from Point B. He walks for a certain distance to reach Point K. He then takes a left turn and walks for 10 meter, takes another left turn and stops after walking for 9 metre. If his final position is 3 metre to the distance between Point B and Point K?

# **Options:**

- 1. 4 meter
- 2. 6 meter
- 3. 5 meter
- 4. 2 meter
- 5. Cannot be determined

Answer: 4 meter

#### **Question No. 198**

Point M is 9 meter to the north of Point Q. From Point M, which of the following walking directions would lead to Point A?

- A) 12 metre towards west, turn right and walk for 2 metre, then turn right and walk for 7 metre.
- B) 4 metre towards east, turn left and walk for 3 metre, then turn right and walk 5 metre.
- C) 3 metre towards north, turn left, walk 19 metre, turn left and walk tt5 metre
- D) 3 metre towards north, turn right and walk for 4 metre.



# **Options:**

- 1. Both (A) and (D)
- 2. Only (D)
- 3. Both (B) and (C)
- 4. Only (C)
- 5. Only (B)

Answer: Only (D)

# **Question No. 199**

In which direction is Point C with respect to Point P?

# **Options:**

- 1. North- East
- 2. West
- 3. East
- 4. South-East
- 5. North-West

Answer: East

# **Question No. 200**

Point Z is 9metre to the east of Point A. Arun starts from Point Z, walks towards south, takes a right turn and walks for a certain distance to reach Point D. What is the total distance that Arun has to walk in order to reach Point D?

# **Options:**

- 1. 20 metre
- 2. 11 metre
- 3. 19 metre
- 4. 9 metre
- 5. 15 metre

Answer: 9 metre



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