

General Instructions

- (i) This question paper contains 150 questions. All questions are compulsory.
- (ii) It comprises 150 single-correct multiple-choice questions.
- (iii) Attempt every question; detailed solutions are provided in the companion solutions booklet.

. “Swayamsidha” is a scheme launched by the Government of India to help

- (A) School children only
- (B) Health workers only
- (C) Senior citizens without any regular income
- (D) Women only

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. What is ‘Share swap’?

- A. A business takeover in which the acquiring company uses its own stock to pay for the acquired company.
- B. When a company uses its own shares to get a short-term loan for working capital requirements.
- C. When companies are required to float a new issue to earn capital for their expansion programmes, and each shareholder gets some additional preferential shares. This process is known as Share Swap.

- (A) Only A
- (B) Only A and B
- (C) Only C
- (D) None of the above

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. Regarding “carbon credits”, which of the following statements is not correct?

- (A) The carbon credits system was ratified in conjunction with the Kyoto Protocol
- (B) Carbon credits are awarded to those countries or groups who have reduced the green house gases below their emission quota
- (C) The goal of the carbon credit system is to reduce carbon dioxide emission
- (D) Carbon credits are traded at a price fixed from time to time by the United Environment Programme

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. Both Foreign Direct Investment (FDI) and Foreign Institutional Investor (FII) investment are related to investment in a country. Which one of the following statements best represents an important difference between the two?

- (A) FII helps bring better management skills and technology while FDI only brings capital
- (B) FII helps in increasing capital availability in general, while FDI only targets specific sectors
- (C) FDI flows only into secondary markets while FII targets primary markets
- (D) FII is considered to be more stable than FDI

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. In the context of global oil prices, “Brent crude oil” is frequently referred to in the news. What does this term imply?

- 1) It is a major classification of crude oil
- 2) It is sourced from the North Sea
- 3) It does not contain sulphur

Which of the statements given above is/are correct?

- (A) 2 only
- (B) 1 and 2 only
- (C) 1 and 3 only
- (D) 1, 2 and 3

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. With reference to the “Look East Policy” of India, consider the following statements:

1. India wants to establish itself as an important regional player in East Asian affairs.
2. India wants to plug the vacuum created by the termination of the Cold War.
3. India wants to restore historical and cultural ties with its neighbours in Southeast and East Asia.

Which of the statements given above is/are correct?

- (A) 1 only
- (B) 1 and 3 only
- (C) 3 only
- (D) 1, 2 and 3

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. Recently “oilzapper” was in the news. What is it?

- (A) It is an eco-friendly technology for the remediation of oily sludge and oil spills
- (B) It is the latest technology developed for undersea oil exploration
- (C) It is a genetically engineered, high-biofuel-yielding maize variety
- (D) It is the latest technology to control accidentally caused flames from oil wells

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. Why is the offering of “teaser loans” by commercial banks a cause of economic concern?

1. Teaser loans are considered to be an aspect of sub-prime lending, and banks may be exposed to the risk of defaulters in future.
2. Teaser loans are given to inexperienced entrepreneurs to set up manufacturing or export units.

Which of the statements given above is/are correct?

- (A) 1 only
- (B) 2 only
- (C) Both 1 and 2
- (D) Neither 1 nor 2

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. Why is the Government of India disinvesting its equity in the Central Public Sector Enterprises (CPSEs)?

1. The Government intends to use the revenue earned from disinvestment mainly to pay off external debt.
2. The Government no longer intends to retain management control of CPSEs.

Which of the statements given above is/are correct?

- (A) 1 only
- (B) 2 only
- (C) Both 1 and 2
- (D) Neither 1 nor 2

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. The book “Unto This Last”, which influenced Gandhiji, was authored by

- (A) Boris Yeltsin
- (B) Pushkin
- (C) Ruskin Bond
- (D) John Ruskin

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. Besides the USA, with which of the following countries has India signed the agreement named “Cooperation Agreement on the Development of Peaceful Uses of Nuclear Energy”?

- (A) Italy
- (B) Germany
- (C) France
- (D) Australia

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. Which of the following countries is not a member of the Nuclear Suppliers Group (NSG)?

- (A) Russia
- (B) USA
- (C) Italy
- (D) Iran

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. Many times we read in the newspaper that several companies are adopting the FCCB route to raise capital. What is the full form of FCCB?

- (A) Foreign Currency Convertible Bonds
- (B) Foreign Convertible Credit Bonds
- (C) Financial Consortium and Credit Bureau
- (D) None of these

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. As per reports published in various newspapers, RBI has asked banks to make plans to provide banking services in villages having a population of 2000. This directive issued by the RBI will fall in which of the following categories?

- (A) Plan for financial inclusion
- (B) Efforts to meet Priority Sector Lending
- (C) Extension of Internet and Branchless banking
- (D) None of these

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. Which of the following is/are treated as artificial currency?

- (A) ADR
- (B) GDR
- (C) Both GDR and ADR
- (D) SDR

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. Which of the following terms indicates a mechanism used by commercial banks to provide credit to the Government?

- (A) Cash Reserve Ratio
- (B) Debt Service Obligation
- (C) Liquidity Adjustment Facility
- (D) Statutory Liquidity Ratio

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. Who among the following was not part of the Joint Drafting Committee of the Lokpal Bill (2011)?

- (A) Salman Khurshid
- (B) Anna Hazare
- (C) Arvind Kejriwal
- (D) Kiran Bedi

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. Criminal procedure is a subject of which of the following lists?

- (A) State List
- (B) Concurrent List
- (C) Union List
- (D) Both the State List and the Union List

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. One of the world's biggest Uranium resources was recently found in

- (A) Andhra Pradesh
- (B) Maharashtra
- (C) Jharkhand
- (D) Uttarakhand

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. Which of the following was the first venture of Kishore Biyani?

- (A) Pantaloons
- (B) Big Bazaar
- (C) Central
- (D) Future Capital Holdings

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. Who among the following is often referred to as the father of India's "Green Revolution"?

- (A) Dr. Verghese Kurien
- (B) Dr. Amrita Patel
- (C) M. S. Swaminathan
- (D) Gurudev Khush

• • •

. Who among the following directed the movie Peepli Live?

- (A) Ashutosh Gowariker
- (B) Kiran Rao
- (C) Anusha Rizvi
- (D) Seema Chisti

• • •

. The point at which the solid, liquid, and gaseous forms of a substance co-exist is called the

- (A) sublimation point
- (B) distillation point
- (C) triple point
- (D) melting point

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. The limit beyond which stars suffer internal collapse is called the

- (A) Raman Effect
- (B) Chandrasekhar limit
- (C) Aurora Borealis
- (D) Quasar Zone

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. UNDP publishes the Human Development Index (HDI) every year. Which of the following is not a criterion used to measure the HDI?

- (A) Health
- (B) Education
- (C) Living standards
- (D) Human rights

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. The software company I-flex Solutions was originally a division of which famous financial services company?

- (A) Citicorp
- (B) ICICI
- (C) HSBC
- (D) ABN Amro Bank

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. Which of the following is not a member of SAARC?

- (A) Bhutan
- (B) Bangladesh
- (C) Burma (Myanmar)
- (D) Maldives

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. Which article of the Indian Constitution recognises Hindi in Devanagari script as the official language of India?

- (A) Article 345
- (B) Article 343
- (C) Article 348
- (D) Article 334

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. India has finally woken up to the needs of the country's elderly. With the number of people in the 60-plus age group in India expected to increase to 100 million in 2013 and to 198 million in 2030, the health ministry is all set to roll out the

- (A) National Programme for Health Care of the Elderly
- (B) National Programme for Senior Citizens
- (C) National Programme for Old Aged
- (D) Rashtriya Vriddha Swasthya Yojana

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. Which of the following statements is/are correct?

1. Non-resident Indians (NRIs) can now cast votes in their home constituencies in India.
2. NRIs can cast their vote by postal balloting.

- (A) 1 only
- (B) 2 only
- (C) Both 1 and 2
- (D) Neither 1 nor 2

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. In a landmark move, which of these State governments set up a Savarna Aayog, a commission to identify deprived and underprivileged families among upper castes?

- (A) Uttar Pradesh
- (B) Bihar
- (C) Madhya Pradesh
- (D) Rajasthan

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. Which of these countries announced one billion US dollar aid for the reconstruction of Nalanda University?

- (A) Japan
- (B) Singapore
- (C) Malaysia
- (D) China

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. What is the name of the in-house magazine published by the Indian Railways, distributed to passengers on high-end trains?

- (A) Rail Vishwa
- (B) Rail Bandhu
- (C) Rail Mail
- (D) Rail Patra

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. In February 2011, the government set up a task force to create a way to provide direct subsidies to the ultimate beneficiaries on petroleum, cooking gas, and fertilizers. The task force was headed by

- (A) Nandan Nilekani
- (B) Apoorva Sinha
- (C) Sangam Chitra
- (D) All of these

• • •

. Which of these countries has been added to the 'BRIC' (Brazil-Russia-India-China) grouping of emerging economies?

- (A) South Korea
- (B) Venezuela
- (C) South Africa
- (D) Malaysia

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. Which of the following countries hosted the First Asian Yoga Championship held recently?

- (A) Thailand
- (B) Cambodia
- (C) Vietnam
- (D) Laos

• • •

. Who among the following was defeated by Saina Nehwal, when she won the Swiss Open Grand Prix Gold title recently, becoming the first Indian to do so?

- (A) Ji Hyun Sung
- (B) Wang Lin
- (C) Kamilla Rytter Juhl
- (D) Shinta Mulia Sari

• • •

. On March 6, 2011, the Supreme Court held that which of the following has ample powers to enact legislation with respect to extra-territorial aspects for the security of India?

- (A) President
- (B) Prime Minister
- (C) Supreme Court
- (D) Parliament

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. Which country appointed Brigadier General Ravinder Singh as its next Army chief, the first Sikh in nearly 30 years to be given the force's baton?

- (A) Thailand
- (B) Singapore
- (C) Malaysia
- (D) Indonesia

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. Anant Pai, better known as 'Uncle Pai', who recently died, was the creator of which among the following comic series?

- (A) Chacha Chaudhary
- (B) Chandamama
- (C) Indrajaal Comics
- (D) Amar Chitra Katha

• • •

. Each question consists of a set of numbered statements. Assume that each one of these statements is individually true. Each of the four choices consists of a subset of these statements. Choose the subset as your answer where the statements therein are logically consistent among themselves.

A. Only if the water level in the coastal areas rises, do the people change their lifestyle.

B. People change their lifestyle only if they are rewarded.

C. If people are rewarded, then they will not change their lifestyle.

D. If the temperature rises, then the water level in the coastal areas rises.

E. Whenever the water level in the coastal area rises, the temperature rises.

F. Unless the people change their lifestyle, temperature rises.

G. People are rewarded.

H. Water level in the coastal areas does not rise.

(A) C, D, F, G and H

(B) G, F, D, B and H

(C) E, F, G, H and B

(D) None of the above

• • •

. Each question consists of a set of numbered statements. Assume that each one of these statements is individually true. Each of the four choices consists of a subset of these statements. Choose the subset as your answer where the statements therein are logically consistent among themselves.

- A. If Kumar sings, then the audience sleeps.
- B. If Kumar sings, then the audience dances.
- C. Unless the audience does not dance, the concert will be successful.
- D. Only if the audience dances, will the concert be successful.
- E. If Vina dances, then Kumar sings.
- F. Kumar sings only if Vina dances.
- G. Vina dances.
- H. The concert is successful.

- (A) C, F, G, B and H
- (B) A, C, F, G and H
- (C) E, C, G, B and H
- (D) Both (2) and (3)

• • •

. Instructions: There are only four members of a family, namely A, B, C and D, and there is only one couple among them. When asked about their relationships, their replies were as follows:

- A: "B is my son. D is my mother."
- B: "C is my wife. D is my father."
- C: "D is my mother-in-law. A is my daughter."
- D: "A is my grand-daughter. B is my daughter-in-law."

Who always speaks the truth?

- (A) A
- (B) B
- (C) C
- (D) D

• • •

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B: “C is my wife. D is my father.”

C: “D is my mother-in-law. A is my daughter.”

D: “A is my grand-daughter. B is my daughter-in-law.”

How is B related to C?

- (A) Father
- (B) Mother
- (C) Wife
- (D) Husband

• • •

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B: "C is my wife. D is my father."

C: "D is my mother-in-law. A is my daughter."

D: "A is my grand-daughter. B is my daughter-in-law."

Which of the following statements must be true?

(A) A's grandmother alternates between the truth and lies

(B) C's wife always speaks the truth

(C) A's grandfather always speaks the truth

(D) B's daughter always tells lies

• • •

. Instructions: A cube of 7 cm x 7 cm x 7 cm is kept in the corner of a room and painted in three different colours, one colour on each of the three faces that can be seen (the three faces meeting at the corner facing into the room). The cube is then cut into 343 smaller, identical unit cubes.

How many of the smaller cubes do not have any face painted?

(A) 125

(B) 180

(C) 144

(D) 216

• • •

. Instructions: A cube of 7 cm x 7 cm x 7 cm is kept in the corner of a room and painted in three different colours, one colour on each of the three faces that can be seen. The cube is then cut into 343 smaller, identical unit cubes.

How many of the smaller cubes have exactly one colour on them?

- (A) 108
- (B) 72
- (C) 36
- (D) 24

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. Instructions: A cube of 7 cm x 7 cm x 7 cm is kept in the corner of a room and painted in three different colours, one colour on each of the three faces that can be seen. The cube is then cut into 343 smaller, identical unit cubes.

How many of the smaller cubes have at most two faces painted?

- (A) 343
- (B) 342
- (C) 256
- (D) 282

...

. Instructions: Amit was driving in New Town, where all roads run either north-south or east-west, forming a grid. Roads are at a distance of 1 km from each other and are parallel.

Amit started at the intersection of streets no. 7 and 8. He drove 3 km north, 3 km west, and then 4 km south. Which further route could bring him back to his starting point?

- I. 3 km east, then 2 km south
- II. 1 km north, then 3 km east
- III. 1 km north, then 2 km west

- (A) I only
- (B) II only
- (C) I and II only
- (D) II and III only

• • •

. Instructions: Amit was driving in New Town, where all roads run either north-south or east-west, forming a grid. Roads are at a distance of 1 km from each other and are parallel.

After driving as stated in the previous question (3 km north, 3 km west, then 4 km south from his starting point), Amit did not return to his starting point but instead drove a further 4 km east and 1 km north. How far is he from his starting point?

- (A) 5 km
- (B) 4 km
- (C) 1 km
- (D) 7 km

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. Instructions: A numerical machine accepts two values X and Y . At every step, it updates the values as $X = X \text{ times } Y$, and $Y = Y + 1$. The machine stops as soon as X becomes greater than or equal to N .

For $X = 3$, $Y = 2$ and $N = 100$, how many steps are performed before the machine stops?

- (A) 2
- (B) 3
- (C) 4
- (D) 5

...

. Instructions: A numerical machine accepts two values X and Y . At every step, it updates the values as $X = X \text{ times } Y$, and $Y = Y + 1$. The machine stops as soon as X becomes greater than or equal to N .

Using the same values as the previous question ($X = 3$, $Y = 2$, $N = 100$), what is the final value of X ?

- (A) 6
- (B) 20
- (C) 72
- (D) 360

...

. Instructions: A numerical machine accepts two values X and Y . At every step, it updates the values as $X = X \text{ times } Y$, and $Y = Y + 1$. The machine stops as soon as X becomes greater than or equal to N .

Using the same values as before ($X = 3$, $Y = 2$, $N = 100$), what is the final value of Y ?

- (A) 4
- (B) 5
- (C) 6
- (D) 20

...

. Instructions: A numerical machine accepts two values X and Y . At every step, it updates the values as $X = X \text{ times } Y$, and $Y = Y + 1$. The machine stops as soon as X becomes greater than or equal to N .

Starting again from $X = 3$, $Y = 2$, if the value of N is changed to 500, what would be the final value of X ?

- (A) 360
- (B) 500
- (C) 560
- (D) 2160

...

. Instructions: A numerical machine accepts two values X and Y . At every step, it updates the values as $X = X \text{ times } Y$, and $Y = Y + 1$. The machine stops as soon as X becomes greater than or equal to N .

If $X = 2$ and $Y = 3$, what should be the minimum value of N (from the options given) such that the final value of Y is 7?

- (A) 300
- (B) 360
- (C) 720
- (D) 860

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. Instructions: Seven students, Priya, Ankit, Raman, Sunil, Tony, Deepak and Vicky, take a series of tests. No two students get similar marks. Vicky always scores more than Priya. Priya always scores more than Ankit. Each time, either Raman scores the highest and Tony gets the least, or alternatively Sunil scores the highest and Deepak or Ankit scores the least.

If Sunil is ranked sixth and Ankit is ranked fifth, which of the following can be true?

- (A) Vicky is ranked first or fourth
- (B) Raman is ranked second or third
- (C) Tony is ranked fourth or fifth
- (D) Deepak is ranked third or fourth

• • •

. Instructions: Seven students, Priya, Ankit, Raman, Sunil, Tony, Deepak and Vicky, take a series of tests. No two students get similar marks. Vicky always scores more than Priya. Priya always scores more than Ankit. Each time, either Raman scores the highest and Tony gets the least, or alternatively Sunil scores the highest and Deepak or Ankit scores the least.

If Raman gets the highest score, Vicky should be ranked not lower than:

- (A) Second
- (B) Third
- (C) Fourth
- (D) Fifth

• • •

. Instructions: Seven students, Priya, Ankit, Raman, Sunil, Tony, Deepak and Vicky, take a series of tests. No two students get similar marks. Vicky always scores more than Priya. Priya always scores more than Ankit. Each time, either Raman scores the highest and Tony gets the least, or alternatively Sunil scores the highest and Deepak or Ankit scores the least.

If Raman is ranked second and Ankit is ranked first, which of the following must be true?

- (A) Sunil is ranked third
- (B) Tony is ranked third
- (C) Priya is ranked sixth
- (D) None of these

• • •

. Instructions: Seven students, Priya, Ankit, Raman, Sunil, Tony, Deepak and Vicky, take a series of tests. No two students get similar marks. Vicky always scores more than Priya. Priya always scores more than Ankit. Each time, either Raman scores the highest and Tony gets the least, or alternatively Sunil scores the highest and Deepak or Ankit scores the least.

If Sunil is ranked second, which of the following can be true?

- (A) Deepak gets more than Vicky
- (B) Vicky gets more than Sunil
- (C) Priya gets more than Raman
- (D) Priya gets more than Vicky

• • •

. Instructions: Seven students, Priya, Ankit, Raman, Sunil, Tony, Deepak and Vicky, take a series of tests. No two students get similar marks. Vicky always scores more than Priya. Priya always scores more than Ankit. Each time, either Raman scores the highest and Tony gets the least, or alternatively Sunil scores the highest and Deepak or Ankit scores the least.

If Vicky is ranked fifth, which of the following must be true?

- (A) Sunil scores the highest
- (B) Raman is ranked second
- (C) Tony is ranked third
- (D) Ankit is ranked second

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. In 2002, according to a news poll, 36% of voters leaned toward party “Y”. In 2004, this figure rose to 46%. But in another survey the percentage was down to 40%. Therefore, party “Z” is likely to win the next election. Which of the following, if true, would seriously weaken the above conclusion?

- (A) People tend to switch their votes at the last minute.
- (B) It has been shown that 85% of the voters belonging to party “Y” vote in an election, compared to 80% of the voters belonging to party “Z”.
- (C) 35% of people favour party “Z”.
- (D) No one can predict how people will vote.

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. Inflation rose by 5% over the second quarter, by 4% during the first quarter, and higher than the 3% recorded during the same time last year. However, the higher price index did not seem to alarm the National Stock Index, as stock prices remained steady. Which of the following, if true, could explain the reaction of the National Stock Index?

- (A) RBI announced that it will take necessary corrective measures.
- (B) Stock prices were steady because of a fear that inflation would continue.
- (C) Economists warned that inflation would continue.
- (D) Much of the quarterly increase in the price level was due to a summer drought effect on food prices.

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. Pick the appropriate analogy.

Birth : Dirge

- (A) Sunset : Sunrise
- (B) Security check : Arrival
- (C) Marriage : Alimony
- (D) Welcome address : Vote of thanks

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. Beautiful beaches attract people, no doubt about it. Just look at this city's beautiful beaches, which are among the most overcrowded beaches in the state. Which of the following exhibits a pattern of reasoning most similar to the one exhibited in the argument above?

- (A) Moose and bear usually appear at the same drinking hole at the same time of day. Therefore, moose and bear must grow thirsty at about the same time.
- (B) Children who are scolded severely tend to misbehave more often than other children. Hence if a child is not scolded severely that child is less likely to misbehave.
- (C) This software programme helps increase the work efficiency of its users. As a result, these users have more free time for other activities.
- (D) During warm weather my dog suffers from fleas more than during cooler weather. Therefore, fleas must thrive in a warm environment.

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. No national productivity measures are available for underground industries that may exist but remain unreported. On the other hand, at least some industries that are run entirely by self-employed industrialists are included in national productivity measures. From the information given above, it can be validly concluded that

- (A) there are at least some industries run entirely by self-employed industrialists that are underground industries
- (B) no industries that are run entirely by self-employed industrialists operate underground
- (C) there are at least some industries other than those run entirely by self-employed industrialists that are underground industries
- (D) there are at least some industries run entirely by self-employed industrialists that are not underground industries

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. Nilu has never received a violation from the Federal Aviation Administration during her 16-year flying career. Nilu must be a great pilot. Which of the following can be said about the reasoning above?

- (A) The definitions of the terms create ambiguity
- (B) The argument uses circular reasoning
- (C) The argument is built upon hidden assumptions
- (D) The argument works by analogy

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. Many people argue that the death penalty deters murder. However, the notorious killer Tom Hanks deliberately moved to a state that imposes the death penalty just before embarking on a series of ferocious murders. Thus, it seems clear that the existence of the death penalty does not serve as a deterrent to murder. The argument above may best be characterised as:

- (A) an appeal to emotion
- (B) a flawed analogy
- (C) a general conclusion based on a specific example
- (D) circular reasoning

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. What number should replace the question mark? The numbers are arranged in a five-row pattern (numbers in each row, left to right):

Row 1 (3 numbers): 4, 3, 2

Row 2 (5 numbers): 5, 3, 5, 1, 1

Row 3 (7 numbers): 6, 1, 2, 8, 3, 3, 1

Row 4 (5 numbers): 7, 2, 8, 4, 3

Row 5 (3 numbers): 9, ?, 3

- (A) 1
- (B) 4
- (C) 12
- (D) 6

• • •

. The fewer restrictions there are on the advertising of legal services, the more lawyers there are who advertise their services, and the lawyers who advertise a specific service usually charge less for that service than lawyers who do not advertise. Therefore, if the state removes any of its current restrictions, such as the one against advertisements that do not specify fee arrangements, overall consumer legal costs will be lower than if the state retains its current restrictions.

If the statements above are true, which of the following must be true?

(A) Some lawyers who now advertise will charge more for specific services if they do not have to specify fee arrangements in the advertisements.

(B) More consumers will use legal services if there are fewer restrictions on the advertising of legal services.

(C) If the restrictions against advertisements that do not specify fee arrangements are removed, more lawyers will advertise their services.

(D) If more lawyers advertise lower prices for specific services, some lawyers who do not advertise will also charge less than they currently charge for those services.

• • •

. The fewer restrictions there are on the advertising of legal services, the more lawyers there are who advertise their services, and the lawyers who advertise a specific service usually charge less for that service than lawyers who do not advertise. Therefore, if the state removes any of its current restrictions, such as the one against advertisements that do not specify fee arrangements, overall consumer legal costs will be lower than if the state retains its current restrictions.

Which of the following, if true, would most seriously weaken the argument concerning overall consumer legal costs?

- (A) The state is unlikely to remove all of the restrictions that apply solely to the advertising of legal services.
- (B) Lawyers who do not advertise generally provide legal services of the same quality as those provided by lawyers who do advertise.
- (C) Most lawyers who now specify fee arrangements in their advertisements would continue to do so even if the specification were not required.
- (D) Most lawyers who advertise specific services do not lower their fees for those services when they begin to advertise.

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. A train travelling at 36 kmph crosses a platform in 20 seconds and a man standing on the platform in 10 seconds. What is the length of the platform in metres?

- (A) 240 metres
- (B) 100 metres
- (C) 200 metres
- (D) 300 metres

• • •

. By walking at $\frac{4}{5}$ of his usual speed, a man reaches office 10 minutes later than usual. What is his usual time?

- (A) 20 min
- (B) 40 min
- (C) 30 min
- (D) 50 min

• • •

. A man and a woman, 81 miles apart from each other, start travelling towards each other at the same time. If the man covers 5 miles per hour to the woman's 4 miles per hour, how far will the woman have travelled when they meet?

- (A) 27
- (B) 36
- (C) 45
- (D) None of these

• • •

. Two people were walking in opposite directions from the same starting point. Both of them walked 6 miles forward, then took a right turn and walked 8 miles. How far is each of them from their starting position?

- (A) 14 miles and 14 miles
- (B) 10 miles and 10 miles
- (C) 6 miles and 6 miles
- (D) 12 miles and 12 miles

• • •

. Four men and three women can do a job in 6 days. When 5 men and 6 women work on the same job, the work gets completed in 4 days. How long will 2 women and 3 men take to do the job?

- (A) 18
- (B) 10
- (C) 8.3
- (D) 12

• • •

. Ram completes 60% of a task in 15 days and then takes the help of Rahim and Rachel. Rahim is 50% as efficient as Ram, and Rachel is 50% as efficient as Rahim. In how many more days will they complete the work?

- (A) $12\frac{1}{3}$
- (B) $5\frac{1}{7}$
- (C) $4\frac{0}{7}$
- (D) $6\frac{5}{7}$

• • •

. A and B can do a piece of work in 21 and 24 days respectively. They start the work together, and after some days A leaves the work, and B completes the remaining work in 9 days. After how many days did A leave?

- (A) 5
- (B) 7
- (C) 8
- (D) 6

• • •

. A trader makes a profit equal to the selling price of 75 articles when he sells 100 of the articles. What percentage profit did he make in the transaction?

- (A) 33.33%
- (B) 75%
- (C) 300%
- (D) 150%

• • •

. In a 100 m race, if A gives B a start of 20 metres, then A wins the race by 5 seconds. Alternatively, if A gives B a start of 40 metres, the race ends in a dead heat. How long does A take to run 200 m?

- (A) 10 seconds
- (B) 20 seconds
- (C) 30 seconds
- (D) 40 seconds

• • •

. A 4 cm cube is cut into 1 cm cubes. What is the percentage increase in the surface area after such cutting?

- (A) 4%
- (B) 300%
- (C) 75%
- (D) 400%

• • •

. A number $G236Go$ can be divided by 36 if G is:

- (A) 8
- (B) 6
- (C) 1
- (D) More than one value is possible

• • •

. Amit can do a work in 12 days and Sagar in 15 days. If they work on it together for 4 days, then the fraction of the work that is left is:

- (A) $3/20$
- (B) $3/5$
- (C) $2/5$
- (D) $2/20$

• • •

. A rectangular park 60 m long and 40 m wide has two concrete crossroads running in the middle of the park, and the rest of the park is used as a lawn. If the area of the lawn is 2109 sq. m, what is the width of the road?

- (A) 2.91 m
- (B) 3 m
- (C) 5.82 m
- (D) None of these

• • •

. A bag contains 5 white and 3 black balls; another bag contains 4 white and 5 black balls. From any one of these bags, a single draw of two balls is made. Find the probability that one of them would be white and the other black.

- (A) $275/504$
- (B) $5/18$
- (C) $5/9$
- (D) None of these

• • •

. Instructions: The following bar graph gives the production, exports and per-capita consumption of rice in country A, for the five years from 2006 to 2010 (Production and Exports in million kg; Per capita in kg).

Consumption = Production - Exports. Per Capita Consumption = Consumption $\div$ Population.

Year-wise data read from the chart: Production (2006-2010): 192.5, 208, 238, 225, 207 million kg. Exports (2006-2010): 120, 120, 130, 120, 80 million kg. This gives Consumption (2006-2010): 72.5, 88, 108, 105, 127 million kg.

In which year was the percentage increase in the consumption of rice over the previous year the highest?

- (A) 2007
- (B) 2008
- (C) 2009
- (D) 2010

...

. Instructions: The following bar graph gives the production, exports and per-capita consumption of rice in country A, for the five years from 2006 to 2010. Consumption = Production - Exports. Per Capita Consumption = Consumption ÷ Population.

Reading the chart precisely gives this table:

2006: Consumption = 72.5 million kg, Per-capita consumption = 36.25 kg

2007: Consumption = 88 million kg, Per-capita consumption = 35.2 kg

2008: Consumption = 108 million kg, Per-capita consumption = 38.7 kg

2009: Consumption = 105 million kg, Per-capita consumption = 40.5 kg

2010: Consumption = 127 million kg, Per-capita consumption = 42 kg

What is the population of country A in the year 2008 (in million)?

(A) 2.64 million

(B) 2.72 million

(C) 2.79 million

(D) 2.85 million

• • •

. Instructions: The following bar graph gives the production, exports and per-capita consumption of rice in country A, for the five years from 2006 to 2010 (Production and Exports in million kg). Consumption = Production - Exports.

Reading the chart: Exports (2006-2010) = 120, 120, 130, 120, 80 million kg. Consumption (2006-2010) = 72.5, 88, 108, 105, 127 million kg.

The ratio of exports to consumption in the given period was the highest in the year

- (A) 2006
- (B) 2007
- (C) 2008
- (D) 2009

• • •

. Instructions: The following bar graph gives the production, exports and per-capita consumption of rice in country A, for the five years from 2006 to 2010. Consumption = Production - Exports. Per Capita Consumption = Consumption ÷ Population.

Reading the chart precisely gives this table:

2006: Consumption = 72.5, Per-capita = 36.25, Population = 2.00 million
2007: Consumption = 88, Per-capita = 35.2, Population = 2.5 million
2008: Consumption = 108, Per-capita = 38.7, Population = 2.79 million
2009: Consumption = 105, Per-capita = 40.5, Population = 2.59 million
2010: Consumption = 127, Per-capita = 42, Population = 3.02 million

In which of the given years was the population of country A the highest?

- (A) 2007
- (B) 2008
- (C) 2009
- (D) 2010

• • •

. Instructions: The following pie chart shows the hourly distribution in a day (in degrees) of all the major activities of a student. A day has 24 hours. The pie chart shows: Games 30° , Home work 45° , School 105° , Sleeping 120° , Others 60° ; (total 360°).

The percentage of time which he spends in school is:

- (A) 38%
- (B) 30%
- (C) 40%
- (D) 25%



. Instructions: The following pie chart shows the hourly distribution in a day (in degrees) of all the major activities of a student. A day has 24 hours. The pie chart shows: Games 30° , Home work 45° , School 105° , Sleeping 120° , Others 60° ; (total 360°).

How much time (in per cent) does he spend in games in comparison to sleeping?

- (A) 30%
- (B) 40%
- (C) 25%
- (D) None of these



. Instructions: The following pie chart shows the hourly distribution in a day (in degrees) of all the major activities of a student. A day has 24 hours. The pie chart shows: Games 30° , Home work 45° , School 105° , Sleeping 120° , Others 60° ; (total 360°).

If he spends the time in games equal to the home work, and the other activities remain constant, what is the percentage decrease in the time spent sleeping?

- (A) 15%
- (B) 12.5%
- (C) 20%
- (D) None of these

...

. Instructions: The following pie chart shows the hourly distribution in a day (in degrees) of all the major activities of a student. A day has 24 hours. The pie chart shows: Games 30° , Home work 45° , School 105° , Sleeping 120° , Others 60° ; (total 360°).

What is the difference in time (in hours) spent in school and in home work?

- (A) 2
- (B) 3
- (C) 4
- (D) 8

...

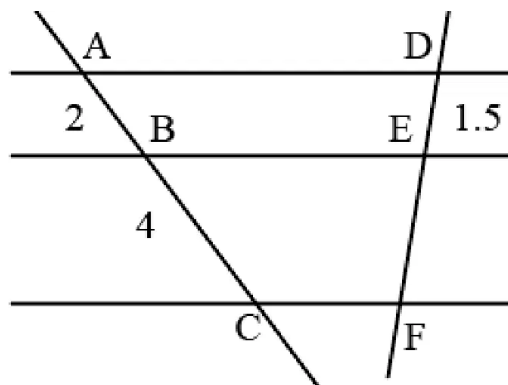
. Instructions: The following pie chart shows the hourly distribution in a day (in degrees) of all the major activities of a student. A day has 24 hours. The pie chart shows: Games 30° , Home work 45° , School 105° , Sleeping 120° , Others 60° ; (total 360°).

If he spends $\frac{1}{3}$ of the time of home work in Mathematics, then the number of hours he spends on the rest of the subjects in home work is:

- (A) 1
- (B) 2
- (C) 3
- (D) 4

...

. Three parallel lines are cut by two transversals as shown in the given figure. If $AB = 2$ cm, $BC = 4$ cm and $DE = 1.5$ cm, then the length of EF is:



- (A) 2 cm
- (B) 3 cm
- (C) 3.5 cm
- (D) 4 cm

...

. Find the value of $\log_{10} 10 + \log_{10} 10^2 + \log_{10} 10^3 + \dots + \log_{10} 10^n$

- (A) $n^2 + 1$
- (B) $n^2 - 1$
- (C) $\frac{n(n+1)}{3}$
- (D) $\frac{n^2 + n}{2}$

...

. The sum of a number and its reciprocal is thrice the difference of the number and its reciprocal. The number is:

- (A) $\pm\sqrt{2}$
- (B) $\frac{1}{\pm\sqrt{2}}$
- (C) $\pm\sqrt{3}$
- (D) $\frac{1}{\pm\sqrt{3}}$

...

. The total number of natural numbers that lie between 10 and 300 and are divisible by 9 is

- (A) 32
- (B) 30
- (C) 33
- (D) 34

...

. If ${}^nC_x = 56$ and ${}^nP_x = 336$, then find n and x.

- (A) 7, 3
- (B) 8, 4
- (C) 8, 3
- (D) 9, 6

• • •

. One side of an equilateral triangle is 24 cm. The midpoints of its sides are joined to form another triangle, whose midpoints are in turn joined to form still another triangle. This process continues indefinitely. Find the sum of the perimeters of all the triangles.

- (A) 144 cm
- (B) 72 cm
- (C) 536 cm
- (D) 676 cm

• • •

. The probability that a leap year, selected at random, contains either 53 Sundays or 53 Mondays, is:

- (A) $\frac{1}{7}$
- (B) $\frac{2}{7}$
- (C) $\frac{3}{7}$
- (D) None of these

• • •

. Find the intercepts made by the line $3x + 4y - 12 = 0$ on the axes:

- (A) 2 and 3
- (B) 4 and 3
- (C) 3 and 5
- (D) None of these

• • •

. The average of 4 distinct prime numbers a, b, c, d is 35, where $a < b < c < d$. a and d are equidistant from 36, b and c are equidistant from 34, a and b are equidistant from 30, and c and d are equidistant from 40. The difference between a and d is:

- (A) 30
- (B) 14
- (C) 21
- (D) Cannot be determined

• • •

. Ramsukh bhai sells rasgulla (a favourite Indian sweet) at Rs. 15 per kg. A rasgulla is made up of flour and sugar in the ratio 5 : 3 (by weight). The ratio of the price of sugar to flour is 7 : 3 (per kg). He earns a profit of $66\frac{2}{3}\%$. What is the cost price of sugar?

- (A) Rs. 10/kg
- (B) Rs. 9/kg
- (C) Rs. 18/kg
- (D) Rs. 14/kg

• • •

. A reduction of 20% in the price of sugar enables a person to purchase 6 kg more for Rs. 240. What is the original price per kg of sugar?

- (A) Rs. 10/kg
- (B) Rs. 8/kg
- (C) Rs. 6/kg
- (D) Rs. 5/kg

• • •

. A solid sphere is melted and recast into a right circular cone with a base radius equal to the radius of the sphere. What is the ratio of the height to the radius of the cone so formed?

- (A) 4 : 3
- (B) 2 : 3
- (C) 3 : 4
- (D) None of these

• • •

. The speeds of a scooter, a car and a train are in the ratio of 1 : 4 : 16. If all of them cover an equal distance, then the ratio of (time taken & divide; velocity) for each of the vehicles is:

- (A) 256 : 16 : 1
- (B) 1 : 4 : 16
- (C) 16 : 4 : 1
- (D) 16 : 1 : 4

• • •

. B is twice as efficient as A, and A can do a piece of work in 15 days. A started the work, and after a few days B joined him. They completed the work in 11 days from the start. For how many days did they work together?

- (A) 1 day
- (B) 2 days
- (C) 6 days
- (D) 5 days

• • •

. A, B, C and D purchased a restaurant for Rs. 56 lakhs. The contribution of B, C and D together is 460% that of A alone. The contribution of A, C and D together is $366\frac{2}{3}\%$ that of B's contribution, and the contribution of C is 40% that of A, B and D together. The amount contributed by D is:

- (A) 10 lakhs
- (B) 12 lakhs
- (C) 16 lakhs
- (D) 18 lakhs

• • •

. The salary of Raju and Ram is 20% and 30% less than the salary of Saroj respectively. By what percent is the salary of Raju more than the salary of Ram?

- (A) 33.33%
- (B) 50%
- (C) 15.18%
- (D) 14.28%

• • •

. The radius of a wire is decreased to one-third, and its volume remains the same. The new length is how many times the original length?

- (A) 2 times
- (B) 4 times
- (C) 5 times
- (D) 9 times

• • •

. Instructions: Read the following passage and answer the questions that follow.

Passage (D. H. Lawrence, 1885-1930, from *Apocalypse*, 1931): “For man, the vast marvel is to be alive. For man as for flower and beast and bird, the supreme triumph is to be most vividly, most perfectly alive. Whatever the unborn and the dead may know, they cannot know the beauty, the marvel of being alive in the flesh. The dead may look after the afterwards. But the magnificent here and now of life in the flesh is ours, and ours alone, and ours only for a time. We ought to dance with rapture, that we should be alive and in the flesh, and part of the living, incarnate cosmos. I am part of the sun as my eye is part of me. That I am part of the earth my feet know perfectly, and my blood is part of the sea. My soul knows that I am part of the human race, my soul is an organic part of the great human soul, as my spirit is part of my nation. In my own very self, I am part of my family. There is nothing of me that is alone and absolute except my mind, and we shall find that the mind has no existence by itself, it is only the glitter of the sun on the surface of the waters.”

By “triumph” the author means:

- (A) sin
- (B) loss
- (C) sorrow
- (D) victory

• • •

. Instructions: Read the following passage and answer the questions that follow.

Passage (D. H. Lawrence, 1885-1930, from *Apocalypse*, 1931): “For man, the vast marvel is to be alive. For man as for flower and beast and bird, the supreme triumph is to be most vividly, most perfectly alive. Whatever the unborn and the dead may know, they cannot know the beauty, the marvel of being alive in the flesh. The dead may look after the afterwards. But the magnificent here and now of life in the flesh is ours, and ours alone, and ours only for a time. We ought to dance with rapture, that we should be alive and in the flesh, and part of the living, incarnate cosmos. I am part of the sun as my eye is part of me. That I am part of the earth my feet know perfectly, and my blood is part of the sea. My soul knows that I am part of the human race, my soul is an organic part of the great human soul, as my spirit is part of my nation. In my own very self, I am part of my family. There is nothing of me that is alone and absolute except my mind, and we shall find that the mind has no existence by itself, it is only the glitter of the sun on the surface of the waters.”

When the dead look after the afterwards, the living should look at life:

- (A) forever
- (B) for some months
- (C) for only a short while
- (D) in the past

• • •

. Instructions: Read the following passage and answer the questions that follow.

Passage (D. H. Lawrence, 1885-1930, from *Apocalypse*, 1931): “For man, the vast marvel is to be alive. For man as for flower and beast and bird, the supreme triumph is to be most vividly, most perfectly alive. Whatever the unborn and the dead may know, they cannot know the beauty, the marvel of being alive in the flesh. The dead may look after the afterwards. But the magnificent here and now of life in the flesh is ours, and ours alone, and ours only for a time. We ought to dance with rapture, that we should be alive and in the flesh, and part of the living, incarnate cosmos. I am part of the sun as my eye is part of me. That I am part of the earth my feet know perfectly, and my blood is part of the sea. My soul knows that I am part of the human race, my soul is an organic part of the great human soul, as my spirit is part of my nation. In my own very self, I am part of my family. There is nothing of me that is alone and absolute except my mind, and we shall find that the mind has no existence by itself, it is only the glitter of the sun on the surface of the waters.”

By “rapture” the author means an emotion involving great:

- (A) trepidation
- (B) thrill
- (C) fear
- (D) joy

• • •

. Instructions: Read the following passage and answer the questions that follow.

Passage (D. H. Lawrence, 1885-1930, from *Apocalypse*, 1931): “For man, the vast marvel is to be alive. For man as for flower and beast and bird, the supreme triumph is to be most vividly, most perfectly alive. Whatever the unborn and the dead may know, they cannot know the beauty, the marvel of being alive in the flesh. The dead may look after the afterwards. But the magnificent here and now of life in the flesh is ours, and ours alone, and ours only for a time. We ought to dance with rapture, that we should be alive and in the flesh, and part of the living, incarnate cosmos. I am part of the sun as my eye is part of me. That I am part of the earth my feet know perfectly, and my blood is part of the sea. My soul knows that I am part of the human race, my soul is an organic part of the great human soul, as my spirit is part of my nation. In my own very self, I am part of my family. There is nothing of me that is alone and absolute except my mind, and we shall find that the mind has no existence by itself, it is only the glitter of the sun on the surface of the waters.”

By the last line, “It [has no existence by itself, it is only the glitter of the sun on the surface of] waters”, the author means that the mind is only:

- (A) a mirage
- (B) an illusion
- (C) magic
- (D) a reflection

• • •

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Passage (D. H. Lawrence, 1885-1930, from *Apocalypse*, 1931): “For man, the vast marvel is to be alive. For man as for flower and beast and bird, the supreme triumph is to be most vividly, most perfectly alive. Whatever the unborn and the dead may know, they cannot know the beauty, the marvel of being alive in the flesh. The dead may look after the afterwards. But the magnificent here and now of life in the flesh is ours, and ours alone, and ours only for a time. We ought to dance with rapture, that we should be alive and in the flesh, and part of the living, incarnate cosmos. I am part of the sun as my eye is part of me. That I am part of the earth my feet know perfectly, and my blood is part of the sea. My soul knows that I am part of the human race, my soul is an organic part of the great human soul, as my spirit is part of my nation. In my own very self, I am part of my family. There is nothing of me that is alone and absolute except my mind, and we shall find that the mind has no existence by itself, it is only the glitter of the sun on the surface of the waters.”

The tone of this passage is:

- (A) social
- (B) moral
- (C) reflective
- (D) philosophical

• • •

. Instructions: Read the following passage and answer the questions that follow.

Passage (D. H. Lawrence, 1885-1930, from *Apocalypse*, 1931): “For man, the vast marvel is to be alive. For man as for flower and beast and bird, the supreme triumph is to be most vividly, most perfectly alive. Whatever the unborn and the dead may know, they cannot know the beauty, the marvel of being alive in the flesh. The dead may look after the afterwards. But the magnificent here and now of life in the flesh is ours, and ours alone, and ours only for a time. We ought to dance with rapture, that we should be alive and in the flesh, and part of the living, incarnate cosmos. I am part of the sun as my eye is part of me. That I am part of the earth my feet know perfectly, and my blood is part of the sea. My soul knows that I am part of the human race, my soul is an organic part of the great human soul, as my spirit is part of my nation. In my own very self, I am part of my family. There is nothing of me that is alone and absolute except my mind, and we shall find that the mind has no existence by itself, it is only the glitter of the sun on the surface of the waters.”

The most suitable title for this passage would be:

- (A) The Surface of the Waters
- (B) My Mind
- (C) The Human Race
- (D) Alive and Kicking

• • •

. Choose the correct option.

The repetition of messages or the use of superfluous expressions is called _____

- (A) redundancy
- (B) hyperbole
- (C) alliteration
- (D) allegory

• • •

. Choose the correct option.

Ink : Pen : Paper

- (A) Watch : Dial : Strap
- (B) Book : Paper : Words
- (C) Farmer : Plough : Field
- (D) Colour : Brush : Canvas

• • •

. Choose the correct option for REALIA

- (A) theoretical constructs
- (B) fabricated examples
- (C) objects from real life
- (D) based on reality

• • •

. Choose the grammatically correct option from the following.

- (A) “Are these gloves belonging to you?” she asked.
- (B) “Does this gloves belong to you?” she asked.
- (C) “Do these gloves belongs to you?” she asked.
- (D) “Do these gloves belong to you?” she asked.

• • •

. Choose the grammatically correct option from the following.

- (A) I live in a house in a street in the countryside. The street is called “Bear Street” and the house is old - more than 100 years old!
- (B) I live in the house in the street countryside. The street is called “Bear Street” and the house is old - more than 100 years old!
- (C) I live in a house in the street in the countryside. The street is called “Bear Street” and the house is old - more than 100 years old!
- (D) I live in a house in a street in the countryside. The street is called “Bear Street” and a house is old - more than 100 years old!

• • •

. Choose the grammatically correct option from the following.

- (A) The teachers will be able to visit our schools and compare our teaching methods to their own.
- (B) The teachers will be able to pay a visit to our schools and compare teaching methods for their own.
- (C) The teachers will be able to visit our schools and compare our teaching methods with their own.
- (D) The teachers will be able to visit our school and compare their teaching method with their own.

• • •

. Choose the grammatically correct option from the following.

- (A) Could you give me the amount that you filled out in the check which was sent?
- (B) Could you give me the amount what you filled out in the check you sent?
- (C) Could you give me the amount for which you filled out in the check you sent?
- (D) Could you give me the amount wherein you filled out in the check you sent?

• • •

. Choose the grammatically correct option from the following.

- (A) I have completed the work yesterday.
- (B) I did completed the work yesterday.
- (C) I have had completed the work yesterday.
- (D) I completed the work yesterday.

• • •

. Choose the grammatically correct option from the following.

- (A) The train couldn't stop in time and crashed with the truck.
- (B) The train couldn't stop in time and crashed into the truck.
- (C) The train couldn't stop in time and crashed against the truck.
- (D) The train couldn't stop in time and crashed before the truck.

• • •

. Instructions: Choose the correct synonymous word or description for each quoted word in the passage below.

“The Jan Lokpal Bill, also 'referred to' (126) as the citizens' ombudsman bill, is a proposed 'independent' (127) anti-corruption law in India. Anti-corruption social activists proposed it as a more effective improvement on the original Lokpal Bill, which is currently being proposed by the government of India. The Jan Lokpal Bill aims to effectively 'deter' (128) corruption, redress 'grievances' (129) of citizens, and protect whistle-blowers. If made into law, the bill would create an independent 'ombudsman' (130) body called the Lokpal. It would be empowered to register and investigate complaints of corruption against politicians and bureaucrats without prior government approval.” (Source: Wikipedia)

(126) 'referred to' means:

- (A) described as
- (B) included in
- (C) supported for
- (D) reformed as

• • •

. Instructions: Choose the correct synonymous word or description for each quoted word in the passage below.

“The Jan Lokpal Bill, also 'referred to' (126) as the citizens' ombudsman bill, is a proposed 'independent' (127) anti-corruption law in India. Anti-corruption social activists proposed it as a more effective improvement on the original Lokpal Bill, which is currently being proposed by the government of India. The Jan Lokpal Bill aims to effectively 'deter' (128) corruption, redress 'grievances' (129) of citizens, and protect whistle-blowers. If made into law, the bill would create an independent 'ombudsman' (130) body called the Lokpal. It would be empowered to register and investigate complaints of corruption against politicians and bureaucrats without prior government approval.” (Source: Wikipedia)

(127) 'independent' means:

- (A) self-centered
- (B) impartial
- (C) self-seeking
- (D) self-possessed

• • •

. Instructions: Choose the correct synonymous word or description for each quoted word in the passage below.

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(128) 'deter' means:

- (A) swell
- (B) prevent
- (C) propel
- (D) lucubrate

• • •

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“The Jan Lokpal Bill, also 'referred to' (126) as the citizens' ombudsman bill, is a proposed 'independent' (127) anti-corruption law in India. Anti-corruption social activists proposed it as a more effective improvement on the original Lokpal Bill, which is currently being proposed by the government of India. The Jan Lokpal Bill aims to effectively 'deter' (128) corruption, redress 'grievances' (129) of citizens, and protect whistle-blowers. If made into law, the bill would create an independent 'ombudsman' (130) body called the Lokpal. It would be empowered to register and investigate complaints of corruption against politicians and bureaucrats without prior government approval.” (Source: Wikipedia)

(129) 'grievances' means:

- (A) complaints
- (B) dishonesty
- (C) committees
- (D) opinions

• • •

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(130) 'ombudsman' means:

- (A) a government appointee who investigates complaints by private persons against bureaucrats and/or politicians.
- (B) a government appointee who investigates complaints by the government against common citizens.
- (C) a government appointee who investigates complaints by citizens against citizens.
- (D) a government appointee who investigates complaints by the government against government officials.

• • •

. Instructions: In the following sentences, one word or phrase is used wrongly. Choose the word that must be changed, modified, or deleted to make the sentence correct. There are sentences without any errors too.

The committee came to a decision to discuss in detail about assorted problems that people have been facing for a long time.

- (A) came to
- (B) to discuss
- (C) about
- (D) a long time

• • •

. Instructions: In the following sentences, one word or phrase is used wrongly. Choose the word that must be changed, modified, or deleted to make the sentence correct. There are sentences without any errors too.

I know you must not see eye to eye with the philosophy of Ramkrishna, but you must admit that he had had tremendous influence over a great many followers.

- (A) see eye to eye
- (B) had had
- (C) influence over
- (D) no error

• • •

. Instructions: In the following sentences, one word or phrase is used wrongly. Choose the word that must be changed, modified, or deleted to make the sentence correct. There are sentences without any errors too.

The Principal inquired with the students if they would like their teacher to repeat the lesson again.

- (A) inquired with
- (B) to repeat
- (C) again
- (D) no error

• • •

. Instructions: In the following sentences, one word or phrase is used wrongly. Choose the word that must be changed, modified, or deleted to make the sentence correct. There are sentences without any errors too.

One of the security guards rushed forward, unlocked the gate, and asked whether I had anything objectionable.

- (A) security guards
- (B) forward
- (C) objectionable
- (D) no error

• • •

. Rearrange the following sentence fragments (P, Q, R and S) to make a meaningful sentence.

I always told them _____ and consideration for me.

P. how for me she

Q. always exuded warmth

R. was like a family's

S. elder and how she has

(A) PRSQ

(B) PQSR

(C) PRQS

(D) SQPR

• • •

. Rearrange the following sentence fragments (P, Q, R and S) to make a meaningful sentence.

A year or _____ foreign languages.

P. I picked up a liking for learning

Q. the largest urban area and primary

R. so after leaving Bangkok

S. city of Thailand and a place of unique beauty

(A) RPQS

(B) RQSP

(C) RSPQ

(D) SPQR

• • •

. Choose the correct option.

This book _____ five sections.

- (A) comprises of
- (B) comprises
- (C) consists
- (D) comprises to

• • •

. Choose the correct option.

My grandfather left most of his money to an NGO; the rest went directly to my daughter and _____

- (A) I
- (B) me
- (C) myself
- (D) myself too

• • •

. Choose the word that matches this description: “Parts of a country behind the coast or a river's banks”

- (A) Isthmus
- (B) Archipelago
- (C) Hinterland
- (D) Swamps

• • •

. Instructions: The sentence below is given in Active voice. From the given alternatives, choose the one which best expresses the sentence in Passive voice.

Who is creating this mess?

- (A) Who has been created this mess?
- (B) By whom has this mess been created?
- (C) By whom this mess is being created?
- (D) By whom is this mess being created?

• • •

. Instructions: The sentence below is given in Active voice. From the given alternatives, choose the one which best expresses the sentence in Passive voice.

You should open the wine about three hours before you use it.

- (A) Wine should be opened about three hours before use.
- (B) Wine should be opened by you three hours before use.
- (C) Wine should be opened about three hours before you use it.
- (D) Wine should be opened about three hours before it is used.

• • •

. Instructions: The passage below consists of six sentences. The first and the sixth sentences are given (S1, S6). The middle four sentences have been removed and jumbled up, labelled P, Q, R and S. Find the proper order for the four sentences.

S1: Metals are today being replaced by polymers in many applications.

P: Above all, they are cheaper and easier to process, making them a viable alternative to metals.

Q: Polymers are essentially long chains of hydrocarbon molecules.

R: Today, polymers as strong as metals have been developed.

S: These have replaced the traditional chromium-plated metallic bumpers in cars.

S6: Many Indian Institutes of Science and Technology run special programmes on polymer science.

- (A) QRSP
- (B) RSQP
- (C) RQSP
- (D) QRPS

• • •

. Choose the word which best expresses the meaning of the given word.

FRUGALITY

- (A) Foolishness
- (B) Extremity
- (C) Enthusiasm
- (D) Economy

• • •

. Choose the word which best expresses the meaning of the given word.

HARBINGER

- (A) Messenger
- (B) Steward
- (C) Forerunner
- (D) Pilot

• • •

. Choose the word which is the exact OPPOSITE of the given word.

EXODUS

- (A) Influx
- (B) Home-coming
- (C) Return
- (D) Restoration

• • •

. Choose the word which is the exact OPPOSITE of the given word.

EQUANIMITY

- (A) Resentment
- (B) Dubiousness
- (C) Duplicity
- (D) Excitement

• • •

. Find the odd one out from the group of words.

- (A) Bludgeon
- (B) Dragon
- (C) Black Jack
- (D) Order

• • •

. Each pair of capitalized words given is followed by four pairs of words. Select the pair that does NOT express a relationship similar to that expressed by the capitalized pair.

KERNEL : SHELL

- (A) Caterpillar : Pupa
- (B) Larva : Cocoon
- (C) Lassitude : Syncope
- (D) Passenger : Car

• • •

. Choose the correct option.
Both of them _____ since their childhood.

- (A) are working here
- (B) work here
- (C) have been working
- (D) are liking to work

• • •

. Choose the correct option.
Although initial investigations pointed towards him, _____

- (A) the preceding events corroborated his involvement in the crime.
- (B) the additional information confirmed his guilt.
- (C) the subsequent events established that he was guilty.
- (D) the subsequent events proved that he was innocent.