



*≡ Prepare 50% Faster*

***Previous Year Paper***

***PFRDA Grade A Phase 1***

***Paper 1 2021***

**Direction:- Read the passage and answer the questions that follow.**

A familiar sequence of events unfolds in the National Capital Region before the advent of winter. The monsoon retreats, dries the air and the wind drops. The pollution from construction, industry, road transport, hitherto being masked through the year, becomes more visible. However, the period also coincides with a unique practice in northern India where farmers in Punjab, Haryana and eastern Uttar Pradesh, in a bid to hurriedly clear their fields of rice straw to make space for wheat, set fire to the chaff. This long-standing practice is now facing criticism because of its emerging link to Delhi's noxious air quality. The stubble smoke carries over into Delhi through long-range wind transport. Finally, the third element during the season is Deepavali and the bursting of crackers. The recurrent tragedy of addressing the problem of air pollution in Delhi is that it invariably descends into a blame game. The Centre blames the Delhi government, because it belongs to a different political dispensation, which in turn quite conveniently blames farmers in Punjab. What is never addressed head-on is that the air pollution crisis is not a problem that can be solved overnight. The lockdown provided compelling evidence that taking vehicles off the road and a cessation in industrial and construction activity led to clearer skies. But the running of power plants and construction are also necessary activities that cannot be shut at a moment's notice. The move to ban the entry of trucks too is not any more effective than waiting for the wind to blow over, and has consequences for the economy. The way forward is to view winter air pollution as a natural disaster and target root causes. Road dust is the dominant source of particulate matter and the most significant impediment to clean air, and unfortunately the least amenable to an easy fix. The emphasis must be on concerted and **consistent** efforts, and not annual blame games.

Question No. 1

Which of the following is/are the major sources of pollution during the winter season, that is mentioned by the author?

- (i) pollution from industries and vehicles.
- (ii) pollution from testing weapons.
- (iii) pollution caused due to the burning of chaff by farmers to make space for wheat.
- (iv) pollution caused by burning crackers.

**Options :**

- 1. Only i
- 2. Both i and iii
- 3. i, iii and iv
- 4. Both ii and iv
- 5. All of these

**Answer : i, iii and iv**

Question No. 2

According to the author, which of the following steps are practical, that could be undertaken right away to reduce air pollution?

- (i) Stopping construction activities.
- (ii) Putting a ban on the entry of trucks.
- (iii) Shutting off power plants.
- (iv) Taking odd vehicles from the road.

**Options :**

- 1. Only i
- 2. ii and iii
- 3. i, ii and iv
- 4. All of these
- 5. None of these

**Answer : None of these**

Question No. 3

What, according to the author is a way to deal with the winter air pollution?

**Options :**

1. to consider it as a natural disaster.
2. to impose stricter rules during the winter season.
3. to ban the use of vehicles during winters.
4. to target the root cause of pollution and find a solution to it.
5. to increase cleaning activities during winter season.

**Answer : to target the root cause of pollution and find a solution to it.**

Question No. 4

Which of the following is not true according to the passage?

**Options :**

1. The farmers in Punjab are facing criticism because the practice of setting fire to the chaff is considered as an act that creates pollution.
2. The governments are playing a blame game, instead of finding the root cause of pollution.
3. The lockdown has improved the air quality of Delhi considerably.
4. The ban of trucks is considered a good move to increase the air quality, and it will not put much pressure on the economy.
5. Only through consistent efforts can be decrease air pollution.

**Answer : The ban of trucks is considered a good move to increase the air quality, and it will not put much pressure on the economy.**

Question No. 5

Which of the following is a near antonym of the word 'consistent'?

**Options :**

1. persistent
2. fluctuating
3. predictable
4. compatible
5. unprecedented

**Answer : fluctuating**

**Direction:-** In the question given below, three sentences are given. You have to determine which sentence (s) contain error and mark the appropriate option.

Question No. 6

- I. The issue of reserving private sector jobs for people domiciled within the same State may face their first judicial test soon.
- II. It is a settled principle that legislation cannot be stayed unless there is a preliminary finding that it is unconstitutional or suffers from any glaring illegality.
- III. Of course, the Act provides for exemption to any employer if an adequate number of local candidates are not available in terms of skill, qualification and proficiency.

**Options :**

1. Only I is incorrect
2. II and III are incorrect
3. I and II are incorrect
4. Only III is incorrect
5. All are incorrect

**Answer : I and II are incorrect**

Question No. 7

I. The stated reason for the Government's withdrawal of the Personal Data Protection Bill, 2019, were that it will come up with a comprehensive legal framework on data privacy and Internet regulation.

II. By choosing to withdraw the Bill, it is unclear whether the Government would address the demand for a realignment of the legislation with the 2018 draft Bill that came for after extensive consultations with civil society.

III. The 2018 draft Bill allows for judicial oversight in the selection process for the DPA, while the 2019 Bill limited the composition to the executive.

**Options :**

1. Only II is incorrect
2. Only III is incorrect
3. I and III are incorrect
4. II and III are incorrect
5. All are incorrect

**Answer : All are incorrect**

Question No. 8

I. An environmental expert said there could be several issues that may raise from the construction of the new airport.

II. He cited the instance of the plan at Meenambakkam airport for a parallel runway which could not be built due to issues over the nature of the soil.

III. Another environmentalist said this was a hydrologically significant area and that the new airport was not ecologically and environmentally good for the city.

**Options :**

1. Only I is incorrect
2. Both II and III are incorrect
3. Both I and III are incorrect
4. Only III is incorrect
5. All are incorrect

**Answer : Only I is incorrect**

**Question No. 9**

- I. The Agricultural Minister said the State government is making special efforts to get a fair price for farmers for their produce and would implement various schemes to enhance their income.
- II. He said the Agriculture Department plans to introduce a portal to facilitate the farmers to know the soil fertility status of his cultivable land.
- III. The Agriculture Secretary pointed out that a separate Food Processing and Agri Exports Department would be set up by the government to help enhance the growth of agri exports from the State.

**Options :**

1. Only I is incorrect
2. Both I and II are incorrect
3. Both II and III are incorrect
4. Only II is incorrect
5. All are incorrect

**Answer : Only II is incorrect**

**Direction:-** In the following question, one phrase has been printed in bold. From the options, choose the most appropriate one that would give the meaning of the phrase in bold.

Question No. 10

I'm sure he would never have come if I hadn't **twisted his arm** a little.

**Options :**

1. help him win an argument
2. hurt him with words
3. make a polite request
4. lie about something
5. pressurised him to come along

**Answer :** *pressurised him to come along*

Question No. 11

We gently persuaded them to do the right thing and come back to **face the music**.

**Options :**

1. to regret doing it
2. to accept criticism for what they have done.
3. to come as successful people
4. to bring back what they have taken away
5. to imagine something that would have happened

**Answer :** *to accept criticism for what they have done.*



Question No. 12

With men and women like Anderson, Davis, Drew, and Randolph, blacks **made waves** during the war.

**Options :**

1. to insult others
2. to create an impression
3. to punish someone
4. to conspire against others
5. to pretend to be supporters

**Answer : to create an impression**

Question No. 13

Canada's largest hog producer has **held out an olive branch** to U. S. producers and processors, to try to promote a more cohesive and competitive North American pork industry.

**Options :**

1. to offer a solution to end disagreement with the U.S
2. to worsen the situation by provoking the U.S
3. to neglect what the U.S has been asking them to do
4. to ask the U.S for help from a difficult situation
5. to find evidence to trap the U.S

**Answer : to offer a solution to end disagreement with the U.S**

Question No. 14

In the question given below, there are five statements. All the statements except one belong to the same context. Find the odd one out and mark the correct answer from the given options.

**Options :**

1. In the third year of the COVID-19 pandemic, the Indian Prime Minister once again brought up the muchdiscussed issue of reforming the World Health Organization while addressing the heads of countries at the second global COVID-19 summit.
2. That reforms are urgently needed to strengthen the global health body and its ability to respond to novel and known disease outbreaks in order to limit the harm caused to the global community is beyond debate.
3. In 2020, around 2.2 million new cancer cases were diagnosed worldwide, and 81,200 lung cancer cases emanated from India, according to the World Health Organisation.
4. Importantly, it is time to provide the agency with more powers to demand that member states comply with the norms and to alert WHO in case of disease outbreaks that could cause global harm.
5. Under the legally binding international health regulations, member states are expected to have in place core capacities to identify, report and respond to public health emergencies.

**Answer : In 2020, around 2.2 million new cancer cases were diagnosed worldwide, and 81,200 lung cancer cases emanated from India, according to the World Health Organisation.**

Question No. 15

In the question given below, there are five statements. All the statements except one belong to the same context. Find the odd one out and mark the correct answer from the given options.

**Options :**

1. The steady rise in the planet's temperature as a consequence of humanity's unfettered use of fossil fuel forms the backdrop to altered weather patterns everywhere.
2. India too has been registering instances of anomalous weather with alarming frequency with an erratic monsoon and coastal erosion.
3. An analysis of public weather data over the last half a century by the Centre for Science and Environment suggests that the all-India average temperature during the monsoon months (June-September) is higher than the summer months (March-May).
4. The shattering of temperature records is only one part of the changes; there is also evidence of the toll on lives.
5. They not only lost their source of income in big cities where they were living, but also faced hardship in meeting their families back home as all modes of transport were halted for more than a month during the nationwide lockdown.

**Answer :** *They not only lost their source of income in big cities where they were living, but also faced hardship in meeting their families back home as all modes of transport were halted for more than a month during the nationwide lockdown.*

Question No. 16

In the question given below, there are five statements. All the statements except one belong to the same context. Find the odd one out and mark the correct answer from the given options.

**Options :**

1. Yet another legislative attempt to prohibit online gaming has failed under judicial scrutiny.
2. The increase of tax rates from 18 to 28 percent imposed on the whole contest entry amount has caused an upheaval in the online gaming industry.
3. The amendments brought to existing regulations on betting and gambling games in Karnataka have been struck down by the State's High Court.
4. Last year, the Madras High Court invalidated similar amendments that targeted online rummy and poker.
5. What is common to both cases is that the legislature assumed a paternalistic role, arguably with the laudable aim of protecting the people, especially the youth, from the temptations of online gambling games.

**Answer :** *The increase of tax rates from 18 to 28 percent imposed on the whole contest entry amount has caused an upheaval in the online gaming industry.*

**Direction:-** In each of the following questions, a word has been used in sentences in **THREE** different ways. Choose the option corresponding to the sentences in which the usage of the word is **CORRECT** or **APPROPRIATE**.

Question No. 17

Conceited

- I. It's very **conceited** of you to assume that your work is always the best.
- II. The report **conceited** the lethargy shown by employers when it comes to job creation.
- III. I don't want to sound **conceited**, but we are the experts here.

**Options :**

- 1. Only I
- 2. Both II and III
- 3. Both I and III
- 4. Only III
- 5. All are correct

**Answer : Both I and III**

Question No. 18

Stark

- I. It was a **stark** room with its white walls, and a bed and chair as the only furniture.
- II. I do not **stark** to complicate the task more than is necessary.
- III. The football **stark** is enclosed by a wall.

**Options :**

- 1. Only I
- 2. Both II and III
- 3. Both I and III
- 4. Only II
- 5. All are correct

**Answer : Only I**

Question No. 19

Avid

- I. It is **avid** to see that the life of an animal in a zoo is spent in a locked iron cage.
- II. He was also an **avid** reader and a disciple of Tolstoy.
- III. There is plenty to keep the **avid** garden visitor busy tomorrow with a plentiful crop of gardens open in the area.

**Options :**

1. Only I
2. Both II and III
3. Only III
4. Both I and II
5. All are correct

**Answer : Both II and III**

Question No. 20

Surmount

- I. None of the problems are so bad that we can't **surmount** them.
- II. Our greatest glory consists not in never falling, but in rising every time we **surmount**.
- III. They lodged a compensation **surmount** against the factory.

**Options :**

1. Only III
2. Both I and II
3. Only I
4. Both II and III
5. All are correct

**Answer : Only I**

**Direction:- Study the following information carefully and answer the given questions:**

Seven students S, T, U, V, W, Y and X like different food items i.e. Momos, Chocolate, Brownie, Pasta, Pizza, Ice cream and Burger. They attend seminar on different days of week starting from Sunday to Saturday. S attends seminar before X and after U who doesn't likes Pasta. W attends seminar on Friday. Only one person attends seminar between the one who likes Ice cream and the one who likes Burger. T likes Brownie. More than one person attends the seminar between the one who likes Pasta and the one who likes Pizza. Two person attends the seminar between the one who likes Chocolate and V. Y attends seminar on Sunday. Neither the one who likes Pasta nor the one who likes Momos attends the seminar on Saturday. Two persons attends seminar between T and the one who likes Ice cream. The one who likes Chocolate attends the seminar before the one who likes Brownie. Only one person attends seminar between Y and T.

Question No. 21

How many persons attend the seminar between the one who likes Pasta and T?

**Options :**

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

**Answer : One**

Question No. 22

Who likes Ice cream?

**Options :**

1. S
2. T
3. U
4. V
5. None of these

**Answer : None of these**

Question No. 23

Who attends seminar on Thursday?

**Options :**

1. S
2. T
3. U
4. V
5. None of these

**Answer : V**

Question No. 24

Who attends seminar on Saturday?

**Options :**

1. S
2. T
3. U
4. V
5. None of these

**Answer : None of these**

Question No. 25

If W is related to Chocolate and Y is related to Pizza, then in the similar way, U is related to?

**Options :**

1. Brownie
2. Pasta
3. Ice cream
4. Momos
5. None of these

**Answer : Ice cream**

**Direction:-** In each of the following questions, the relationship between different elements is shown in the statements followed by two conclusions. Find the conclusion which logically follows.

Question No. 26

Statements:

$B > H > J = K \geq E$

Conclusions:

I.  $J > C$

II.  $B \leq H$

**Options :**

1. If only conclusion I is true.
2. If only conclusion II is true.
3. If either conclusion I or II is true.
4. If neither conclusion I nor II is true.
5. If both conclusions I and II are true

**Answer :** *If neither conclusion I nor II is true.*

Question No. 27

Statements:

$A \geq B = C > D = I; E$

Conclusions:

I. E

II.  $A \geq G$

**Options :**

1. If only conclusion I is true.
2. If only conclusion II is true.
3. If either conclusion I or II is true.
4. If neither conclusion I nor II is true.
5. If both conclusions I and II are true

**Answer :** *If only conclusion I is true.*



Question No. 28

Statements:

$A \geq B = C \geq D = E; G$

Conclusions:

I.  $A > D$

II.  $A = D$

**Options :**

1. If only conclusion I is true.
2. If only conclusion II is true.
3. If either conclusion I or II is true.
4. If neither conclusion I nor II is true.
5. If both conclusions I and II are true

**Answer : If either conclusion I or II is true.**

**Direction:- Read the following information carefully and answer the questions given below.**

In a certain code language,

'Parliament convened vote future' is coded as 'uqa bxs ius mxs',

'Vote nation prime after' is coded as 'uqa bzd rti qim',

'Future prime this parliament' is coded as 'fzm bxs bzd mxs' and

'After week parliament court' is coded as 'wmj bxs zvg rti'.

Question No. 29

What is the code for 'convened parliament'?

**Options :**

1. ius fzm
2. bxs uqa
3. uqa bzd
4. bxs ius
5. None of these

**Answer : bxs ius**

Question No. 30

What is the code for 'vote nation after'?

**Options :**

1. rtl wmj fzm
2. uqa bzd qlm
3. qlm rtl uqa
4. mxs rtl zvg
5. None of these

**Answer : qlm rtl uqa**

Question No. 31

What is the code for 'court'?

**Options :**

1. wmj
2. zvg
3. bxs
4. Either 'wmj' or 'zvg'
5. Either 'bxs' or 'rtl'

**Answer : Either 'wmj' or 'zvg'**

Question No. 32

If 'future court vote' is coded as 'uqa mxs wmj', What is the code for 'this week',?

**Options :**

1. wmj fzm
2. fzm zvg
3. bxs rtl
4. fzm xsl
5. None of these

**Answer : fzm zvg**

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

There is a family with three generations and two married couples. D is the only brother of E, who is the child of B. F is the brother-in-law of C and father of G but doesn't have any siblings. A is the mother of D, who is the uncle of G. No single parent has a child. The number of male members is more than the number of female members.

Question No. 33

Who among the following is the father of C?

**Options :**

1. C
2. G
3. B
4. A
5. None of these

**Answer : B**

Question No. 34

How C is related to G?

**Options :**

1. Sister
2. Aunt
3. Brother
4. Uncle
5. Cannot be determined

**Answer : Aunt**

Question No. 35

Four of the following five are alike in a certain way and hence form a group. Find the one that doesn't belong to that group?

**Options :**

1. G
2. F
3. B
4. E
5. D

**Answer : E**

**Direction:- Study the following information carefully and answer the given questions.**

Eight friends Bunty, Girish, Hemant, Abhi, Anuj, Vanraj, Ayush and Rishi are sitting around a circular table. Some of them are not facing the centre. No more than two friends sitting together face the same direction.

Note: Facing the same direction means if one person faces the centre then the other also faces the centre and if one person faces outward then other also faces outward. Facing opposite directions means if one person faces the centre then the other person faces and vice versa.

Girish is not an immediate neighbor of Bunty or Hemant. The one who sits exactly between Bunty and Hemant sits third to the left Rishi and faces outward. The immediate neighbours of Vanraj face the same direction. The immediate neighbours of Girish face opposite directions. Hemant sits second to the left of Bunty. Anuj sits second to the right of Girish. Ayush is an immediate of Anuj and faces the centre. Ayush or Abhi is not an immediate neighbor of Bunty. Bunty and Girish face opposite directions. Abhi sits opposite Anuj and the two face opposite directions.

Question No. 36

Who among the following are immediate neighbours of Vanraj?

**Options :**

1. Rishi and Abhi
2. Anuj and Bunty
3. Hemant and Abhi
4. Hemant and Bunty
5. None of these

**Answer : Hemant and Bunty**

Question No. 37

Who among the following sits on the immediate left of Abhi?

**Options :**

1. Hemant
2. Rishi
3. Ayush
4. Girish
5. None of these

**Answer : Rishi**

Question No. 38

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

**Options :**

1. Rishi and Anuj
2. Girish and Hemant
3. Hemant and Vanraj
4. Bunty and Rishi
5. None of these

**Answer : Rishi and Anuj**

Question No. 39

Who among the following sits third to the right of Ayush?

**Options :**

1. Hemant
2. Abhi
3. Vanraj
4. Rishi
5. None of these

**Answer : Abhi**

Question No. 40

What is the position of Vanraj with respect to Abhi?

**Options :**

1. Second to the right
2. Third to the left
3. Second to the left
4. Fourth to the right
5. None of these

**Answer : Second to the right**

Question No. 41

The Reserve Bank of India has approved the appointment of \_\_\_\_\_ as Chief Executive Officer, HSBC India for a period of three years with effect from August 24, 2021.

**Options :**

1. Nakul Chopra
2. Hitendra Dave
3. Sandeep Bakhshi
4. Rajnish Kumar
5. None of these

**Answer : Hitendra Dave**

Question No. 42

\_\_\_\_\_ airport of India has been ranked as the best airport of the country as per the 2021 Skytrax World Airport Awards list?

**Options :**

1. Mumbai International Airport
2. Pune International Airport
3. Cochin International Airport
4. Sardar Vallabhbhai Patel Airport
5. Indira Gandhi International Airport

**Answer : Indira Gandhi International Airport**

Question No. 43

Which of the following banks has recently launched a floating ATM in Dal Lake Srinagar?

**Options :**

1. State Bank of India
2. Bank of India
3. Indian Bank
4. Punjab National Bank
5. None of these

**Answer : State Bank of India**

Question No. 44

In the country which state has started the 'Monk Fruit Production Exercise'?

**Options :**

1. Maharashtra
2. Himachal Pradesh
3. Uttar Pradesh
4. Madhya Pradesh
5. None of these

**Answer : Himachal Pradesh**

Question No. 45

Who is the author of the book “The Dream of Revolution: A Biography of Jayaprakash Narayan”?

**Options :**

1. Kunal Basu
2. Brisha Jain
3. Ramesh Babu
4. Bimal Prasad
5. Rahul Sharma

**Answer : Bimal Prasad**

Question No. 46

‘E- FIR’ registration service has been launched by which state?

**Options :**

1. Assam
2. Andhra Pradesh
3. Bihar
4. Madhya Pradesh
5. Goa

**Answer : Madhya Pradesh**

Question No. 47

India’s first electric vehicle park is been planned to launch in the state?

**Options :**

1. Assam
2. Goa
3. Tamil Nadu
4. Maharashtra
5. West Bengal

**Answer : Tamil Nadu**



Question No. 48

Who has won the bronze medal in Javelin throw Tokyo Paralympics 2020?

**Options :**

1. Devendra Jhalaria
2. Sundar Singh Gurjar
3. Yogesh Kathuniya
4. Singhraj Adhana
5. None of these

**Answer : Sundar Singh Gurjar**

Question No. 49

Which city has now been declared the first "water plus" city of India under the Swachh Survekshan 2021?

**Options :**

1. Mumbai
2. Indore
3. Delhi
4. Lucknow
5. Chennai

**Answer : Indore**

Question No. 50

Manorama Mohapatra passed away. Who was she?

**Options :**

1. Theoretical physicist
2. Politician
3. Writer
4. Dancer
5. None of these

**Answer : Writer**

Question No. 51

The eight-lane expressway \_\_\_\_\_ Expressway will be the World's longest expressway and will be operational in March 2023.

**Options :**

1. Delhi- Ahemdabad
2. Delhi- Mumbai
3. Mumbai- Amritsar
4. Delhi- Kerala
5. None of these

**Answer : Delhi- Mumbai**

Question No. 52

What was the theme of International Tiger Day 2021?

**Options :**

1. Resolving Human-Animal Conflict
2. Their survival is in our hands
3. Ecology For Tigers' Protection
4. Forest Ecology Protection
5. None of these

**Answer : Their survival is in our hands**

Question No. 53

What is the maximum amount in Senior Citizen Savings Scheme Account?

**Options :**

1. INR 10 Lakh
2. INR 25 Lakh
3. INR 10 Lakh
4. INR 5 Lakh
5. INR 15 Lakh

**Answer : INR 15 Lakh**

Question No. 54

What is the base period for the Digital Payments Index (DPI) by RBI?

**Options :**

1. March 2017
2. March 2019
3. March 2018
4. March 2021
5. March 2020

**Answer : March 2018**

Question No. 55

The National Skill Development Corporation (NSDC) and \_\_\_\_\_ announced an alliance to launch the Digital Skill Champions Program that aims to train India's youth on digital skills, in order to make them employment ready.

**Options :**

1. Twitter
2. WhatsApp
3. Facebook
4. Google
5. None of these

**Answer : WhatsApp**

Question No. 56

Tax Inspectors Without Borders (TIWB), a joint initiative of the \_\_\_\_\_ and the Organisation for Economic Cooperation and Development (OECD), launched its programme in Bhutan.

**Options :**

1. UNDP
2. UNICEF
3. UNEP
4. UNESCO
5. UNCTAD

**Answer : UNDP**

Question No. 57

In June 2021, who has been chosen for the prestigious Central European University (CEU) Open Society Prize?

**Options :**

1. Dr. Harsh Vardhan
2. KK Shailaja
3. K Sudhakar
4. Veena George
5. Pinarayi Vijayan

**Answer : KK Shailaja**

Question No. 58

What was the theme of 74th session of World Health Assembly (WHA)?

**Options :**

1. Sustainable Planet, Sustainable Health
2. Sustainability of the World Around Us
3. Ending this pandemic, preventing the next: building together a healthier, safer and fairer world
4. Knowledge for a Sustainable Planet
5. Building back better

**Answer : Ending this pandemic, preventing the next: building together a healthier, safer and fairer world**

Question No. 59

'PM-DAKSH' portal and 'PM-DAKSH' mobile app was launched which is developed by the Ministry of Social Justice and Empowerment and National E-Governance Division (NeGD). What is the acronym of 'D' in PM-DAKSH?

**Options :**

1. Division
2. Dakshta
3. Development
4. Develop
5. Dharam

**Answer : Dakshta**

Question No. 60

\_\_\_\_\_ government has launched a scheme named 'Ankur' under which citizens will be awarded for planting trees during monsoon.

**Options :**

1. Uttar Pradesh
2. Odisha
3. West Bengal
4. Maharashtra
5. Madhya Pradesh

**Answer : Uttar Pradesh**

Question No. 61

The price of an article marked at 30% above cost price is sold at a profit of 20%. If it were to be sold at a discount of 15%, find the percentage decrease in the selling price.

**Options :**

1. 7.91%
2. 7.27%
3. 27.30%
4. 13.33%
5. 7.60%

**Answer : 7.91%**

Question No. 62

'A' and 'B' started moving towards each other at same time with a speed of 22 km/hr and 14 km/hr, respectively. If the distance covered by 'A' is 7 km more than that by 'B', when they meet then find the initial distance between them.

**Options :**

1. 180 km
2. 160 km
3. 110 km
4. 163 km
5. 145 km

**Answer : 180 km**

Question No. 63

Ajay and Akash together start a business with investment of Rs. 1500 and Rs. 'x + 1300', respectively. If the profit earned after 5 years is Rs. 6600 and share of Ajay is Rs. 2200, then find the value of 'x'.

**Options :**

1. 1360
2. 2600
3. 2140
4. 1700
5. 2300

**Answer : 1700**

Question No. 64

'A' can do a piece of work in 10 days. 'B' can do 70% of the same work in 20 days. If they work together for the entire time and get paid Rs.1080, then find the share of 'A'.

**Options :**

1. Rs.800
2. Rs.880
3. Rs.900
4. Rs.760
5. None of these

**Answer : Rs.800**

Question No. 65

A girl spent 15% of her monthly income on clothing. Of the remaining, she spent on travel and food in the ratio of 5:3. If the difference of the income spent on travel and food is Rs.612, then find her monthly income.

**Options :**

1. Rs.2880
2. Rs.3480
3. Rs.2120
4. Rs.2750
5. Rs.3100

**Answer : Rs.2880**

Question No. 66

Sum of the present ages of A, B, C and D is 68 years. After 4 years ratio of their ages is 5:4:3:2. What is C's present age?

**Options :**

1. 11 years
2. 13 years
3. 15 years
4. 12 years
5. 14 years

**Answer : 14 years**

Question No. 67

Rs.8000 is divided into two parts such that if one part be invested at 3% and the other at 7%, the annual interest from both the investments is Rs. 520. Find each part.

**Options :**

1. Rs.2400, Rs.3000
2. Rs.1500, Rs.4500
3. Rs.1700, Rs.3700
4. Rs.1000, Rs.7000
5. None of these

**Answer : Rs.1000, Rs.7000**

Question No. 68

The difference between the length and breadth of a rectangle is 15 m. If its perimeter is 166 m, then its area is

**Options :**

1. 2120 m<sup>2</sup>
2. 1666 m<sup>2</sup>
3. 2170 m<sup>2</sup>
4. 1760 m<sup>2</sup>
5. 900 m<sup>2</sup>

**Answer : 1666 m<sup>2</sup>**



Question No. 69

Some amount was divided among A, B and C in the ratio 5:7:9. If the share of A is 36 less than share of C, then find the  $\frac{1}{3}$ rd of total amount (in Rs).

**Options :**

1. 42
2. 80
3. 34
4. 63
5. 55

**Answer : 63**

Question No. 70

Speed of a boat in still water is 15 kmph and speed of stream is 13 kmph. A man rows to a place at a distance of 56 km and come back to starting point. The total time taken by him is:

**Options :**

1. 10 hrs
2. 20 hrs
3. 40 hrs
4. 30 hrs
5. None of these

**Answer : 30 hrs**

**Direction:-** What will come in place of the question mark (?) in the following series?

Question No. 71

61 66 56 71 51 ?

**Options :**

1. 60
2. 94
3. 80
4. 76
5. None of these

**Answer : 76**

Question No. 72

32 48 96 ? 720 2520

**Options :**

1. 270
2. 240
3. 220
4. 210
5. None of these

**Answer : 240**

Question No. 73

11 17 30 50 ? 111

**Options :**

1. 92
2. 77
3. 79
4. 86
5. None of these

**Answer : 77**

Question No. 74

24 29 39 54 74 ?

**Options :**

1. 96
2. 90
3. 99
4. 97
5. None of these

**Answer : 99**

Question No. 75

97 116 133 146 ? 164

**Options :**

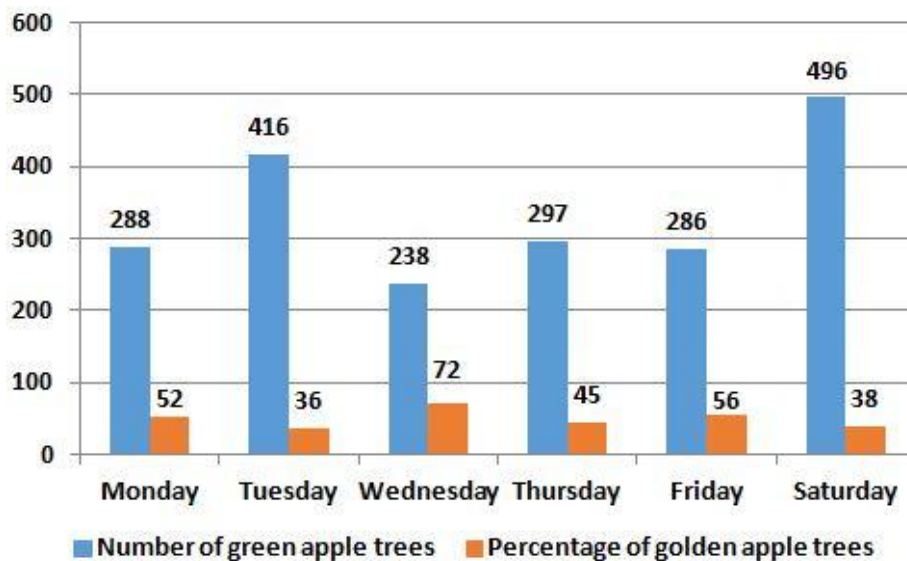
1. 157
2. 154
3. 153
4. 150
5. None of these

**Answer : 157**

**Direction:-** Answer the questions based on the information given below.

The bar graph given below shows the number of green apples trees and the percentage of golden apples trees out of the total number of apples trees planted by a farmer on six different days of a week from Monday to Saturday.

**Note:** Total number of apple trees = Number of green apple trees + Number of golden apple trees



Question No. 76

What is the difference between the number of golden apple trees planted by the farmer on Tuesday and the number of golden apple trees planted by him on Saturday?

**Options :**

1. 80
2. 60
3. 50
4. 70
5. None of these

**Answer : 70**

Question No. 77

Total number of apple tree planted on Thursday is what percent less/more than the number of apple trees planted on Monday?

**Options :**

1. 20%
2. 10%
3. 15%
4. 30%
5. 25%

**Answer : 10%**

Question No. 78

What is the ratio of the number of golden apple trees planted on Tuesday to the number of golden apple trees planted on Friday?

**Options :**

1. 5:12
2. 8:15
3. 4:9
4. 7:10
5. 9:14

**Answer : 9:14**

Question No. 79

What are the average of number of green apple trees planted on Monday, Tuesday and Friday?

**Options :**

1. 300
2. 350
3. 380
4. 330
5. 340

**Answer : 330**

Question No. 80

Number of apple trees planted on Sunday are 20% more than the number of apple trees planted on Wednesday. Find the number of apple trees planted on Sunday.

**Options :**

1. 720
2. 960
3. 840
4. 1260
5. 1020

**Answer : 1020**

**\*For Solutions please click on the link**

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