Class 10 - English Language and Literature Analytical Paragraph Test 05

1. The following table shows details about the internet activities for five categories for different age groups. Write an analytical paragraph for the table.

Activity (usage in%)	Teenagers	20s	30s	40s	50s	60s
Online games	81	54	37	29	25	25
Messaging apps	65	46	27	15	13	8
News	70	73	76	75	71	74
Window shopping	43	68	69	68	67	65
Product research	43	79	80	83	79	74
Searching for people	05	17	15	18	19	19

2. The given double line graph shows the different types of kitchen utilities sold by two stores during festival season. Study the graph carefully and write an analytical paragraph.



3. The chart below displays data about the number of digital devices purchased in Rishu nagar across the years 2015-2019. Write a paragraph analyzing the given data.



4. The given bar graph shows the favourite genre of movies of students in a school. Write an analytical paragraph summarising the information and make comparisons wherever relevant.



 The given pie-chart represents the percentage of vehicles sold by a company on Diwali festival. Describe the given information. Total number of vehicles sold = 1,50,000



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Solution

1. The given table illustrates the internet activities of six age groups ranging from 15 years to those in their sixties for six different kinds of activities.

The table shows that those in their teens spend more time on online games and news, while the older generation spends time on the internet browsing for products and to do window shopping. It is clearly evident from the table that teens mainly use the internet for online games (as high as 81%) 70% of them use it for news and 65% use it for messaging and the least they use it to search for people which consists of only 5%. Those who belong to middle age group, people in 20s to 50s are highly interested in getting news, doing product research and window shopping, the percentage ranging from 70-80%. The internet activity which is least used by people is to searching for people on internet. All the age groups spend only 50% to 20% of their time on the same. The amount of time spent to use messaging apps to text others decreases with age and gets as low as 10% for those in their 60s.

In a nutshell, the above table suggests that teenagers are most interested to spend time on playing games and sending messages to their friends and relatives. On the other side, older people are interested in researching and doing window shopping. Overall, people are likely to spend the least amount of time searching for other people on internet.

 The given double line graph shows the sale of various kitchen utility items during festival season. The items are oven, toaster, coffee maker, kettle and hand blender. By looking at the graph we see the different fluctuations of items sold in two different shops. The store-Q has sold around 40 ovens, 30 toasters, 60 coffee makers, 50 kettles and around 90 hand blenders.

The store-P has sold 20 ovens, 40 toasters, 30 coffee makers, 60 kettles and 50 hand blenders. The highest selling item of store-Q is hand blender whereas store-A has sold the kettles the most.

The overall graph shows that store-Q has better sales than store-P. Three products of store-Q i.e., oven, coffee maker and hand blender have surpassed store-P in sales. On the other hand store-P has sold more toasters and kettles in comparison to store-Q. The graph also shows that hand blender and kettle are the most preferred choice of consumers during festival season. Hand blender sales shows the most wide gap of 40 customers, and toaster shows only a gap of 0 customers between the two stores P and Q.

To conclude, the given information, it shows the preferences of consumers in buying different kitchen utility items and shows that on an average store Q made better sales overall.

- 3. **Purchase of Digital Devices** According to the given data, a large number of digital devices were purchased in Rishu nagar across the years 2015-2019. The data indicates that more smart phones were purchased in 2015 as compared to the computers which numbered approx- 35,000 in 2015. There was a gradual size in the purchase in 2016 when the number of smart phones rose to 60,000 and computers to 59,000. The trend suddenly changed and a sharp rise was seen us. The purchase of computers in 2017 which again dropped to approx. 45,000 in 2018. The year showed a decline in the purchase of smart phones as well. But the year 2019 brought hope and cheer for the sellers when there was again an upward trend in both smart phones and computers. To sum up it can be said that the purchase of digital devices across these fire years showed the incline of people towards the hi-tech devices.
- 4. The bar graph illustrates data about the favourite types of movies of students in a school based on the given five genres of movies, i.e., action, comedy, drama, horror and mystery. The highest number of students are interested in mystery as numbered eighty students. Half of the students are interested in drama movies. Around fifty are

interested in action movies whereas sixty-five students have shown their interest in comedy. The second highest number i.e., seventy five out of eighty were interested in horror movies.

Overall it is clear from the data that most of the students like to watch movies that deal with mysteries whereas the least they like to watch is drama. Horror and mystery have a difference of only five students. After horror movies a large number of students like to watch comedy.

However, the three genres comedy, horror and mystery are more popular among which mystery movies are the most favourite of all the students.

5. The given pie chart illustrates five types of vehicles being sold by company on Diwali festival. The given data is in percentage.

It is clear from the data shown in the given pie chart that among 1,50,000 vehicles were sold by the company, the highest percentage of vehicle preferred by people is car which is 30% of the total sales. The second most sold is bike which has made 25% of sales. The third highest sale was of scooter then came bicycle and lowest number of sales have been recorded in the sales of electric cars which has made only 10% of the total sales. It is clearly evident from the data that car is more preferable among people. Thus, the company has made highest sales in cars section and then the next most preferred is bike.

If we look at the total number of vehicles sold by the company, it is 1,50,000, in which it has sold 45,000 cars, 37,500 bikes, 30,000 scooters, 22,500 bicycles and only 15,000 electric cars.

Overall the highest sale the company has made is in selling cars. Cars were the most preferable and useful for people whereas the bike sale and scooters also show that two-wheelers are still liked. Electric cars were the least preferred in sales because they are still a new commodity.