

## Maths Week Activity\_Class 11 ( 2021-22)

*"Have Fun With Venn"*



Maths week date: 18th June 2021

Type of activity: Group

Description of Activity:

Students got the opportunity to make creative venn diagram puzzles using different concepts.(like: business, fashion, cartoon, science, medicine, games etc.)

**Task 1:** Each group was supposed to make three venn diagram puzzles using different concepts.

**Task2.**To prepare answer sheets of each puzzle using algebra of sets.

**Task 3:** To produce the response sheet of the google quiz( or any other) conducted by the group of one of their best puzzle.

**MODE OF SUBMISSION:** Students were supposed to submitted a ppt compiling all the three tasks.

Judgement By: Mrs. Alka Aggarwal

| SELECTED GROUPS/STUDENTS   | CLASS AND SECTION | FATHERS NAME  | ADMISSION NUMBER                        | POSITION |
|--|-------------------|---|---|----------|
| Lovish<br>Drishhti Raj<br>Punya Sharma<br>Shrashti Verma<br>Naina Goel       | 11A               | Mr. Satbir bansal<br>Mr. Manoj Raj<br>Mr. Deepak Sharma<br>Mr. Sanjeev Verma<br>Mr. Dheeraj goel    | 8746<br>8201<br>8188<br>12401<br>8180   | I        |
| Prachi Gupta<br>Vanshika Jain<br>Gaurang Agarwal<br>Addhyan jain<br>Niharika | 11D               | Mr.Shiv Kumar Gupta<br>Mr.Kamal Jain<br>Mr.MANOJ AGARWAL<br>Mr. Vikas Jain<br>Mr.Shiv Dayal chauhan | 11183<br>13003<br>12029<br>8172<br>8326 | II       |

|                |     |                   |       |    |
|----------------|-----|-------------------|-------|----|
| Harsh Tayal    |     | Mr.Sunil Tayal    | 8242  |    |
| Ishika Gupta   | 11C | Mr. Rajeev Gupts  | 12400 | II |
| Anshi Bansal   |     | Mr. Deepak Bansal | 10433 |    |
| Vanshika Gupta |     | Mr. Ajay Gupta    | 8203  |    |
| Navya Jain     |     | Mr. Deepak Jain   | 8716  |    |
| Jaya Jain      |     | Mr. Rajesh Jain   | 8148  |    |
|                |     |                   |       |    |

**WHAT ARE THEY?**

**ANSWER: CARTOON**

A ∩ B: GADGET  
B ∩ C: ROBOT  
A ∩ C: DIVENTION

**WHATS COMMON IN BETWEEN THEM?**

Answers:  
 Maths  
 Black Fox  
 Sun

**ANSWER**

R/S = BREAD  
S/T = PARTY TRAY  
R/T = FOCACCIA  
BREAD  
R/S/T = PIZZA

**VENN DIAGRAMS**

Q5-61203 THE PERSON?

**ANS - Santa Claus**  
A ∩ B ∩ C

A ∩ B = Vampires  
B ∩ C = Cockroaches  
A ∩ C = Zombies