

CLASS IX CLUB ACTIVITIES
MATHEMATICS
SESSION 2017-18
PREPARED BY: Mrs. Kavita paliwal

ACTIVITIES(TERM-I)
1. Construction of different figures with the help of tanagram(paper cutting and pasting method)
2. Geometrical shapes using pipes and Connectors(verification of Euler's Formula)
3. Rangometry(using Mathematical Shapes)
4. Tessellation (using Mathematical Shapes)
5. Sudoku
6. Interesting Facts
7. Palindrome Numbers
8. A measuring task
9. Making Platonic Solids through nets
10. Mathematical background about:(i) Story of Pi (ii) Story of Zero (Power point Presentation)
ACTIVITIES(TERM-II)
11. Application of Pythagorous theorem in daily life
12. Studying geometrical patterns from historical monuments
13. Geo-boards
14. Magic Squares
15. Model Making(using Mathematical Concept)
16. Use of Vedic Maths
17. Learning concept of Emperical Probability
18. Life History and achievements of different Mathematicians(ppt)
19. Field Trip
20. Making Mathematical Game

Paliwal

Shubini