## DELHI PUBLIC SCHOOL, HAJIPUR

SUBJECT ENRICHMENT ACTIVITY SESSION 2022-2023
Grade VII

| MONTH | April | May | June | July | August | October |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| English | READING COMPREHENSION | MAKING <br> READING CARDS | SPELLINGS AND <br> QUIZ | REPORTING <br> EVENTS | LISTING AUTHORS <br> AND THEIR WORK | WORD PUZZLES |
| Hindi | श्रुतलेख और सुलेख |  |  |  |  |  |
| लेखन |  |  |  |  |  |  |

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| Math | To represent the products of decimal numbers such as (i) $0.7 \times 0.3$ <br> (ii) $0.5 \times 0.5$ <br> To compare the marks obtained in all the subjects by a student in the first and second term examination by drawing a bar graph using paper cutting and pasting. | (a) Identify the condition under which given pair of angles are complementary. (b) Identify the conditions under which given pair of angles are supplementary. | To verify that if two lines intersect at a point, then each pair of vertically opposite angles are equal by paper cutting and pasting. | To verify that if two parallel lines are cut by a transversal, then each pair of corresponding angles, alternate interior and sum of each pair of supplementary angles measures 180. are equal by paper cutting and pasting | To get a median of a triangle from any vertex, by paper folding. To verify that in a triangle, medians pass through a common point, by paper folding. | (i)To verify that the sum of all interior angles of a triangle is 180 by paper cutting and pasting. <br> (ii) To verify that an exterior angle of the two interior opposite angles by paper cutting and pasting. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |


| MONTH | November | December | January | February |
| :--- | :--- | :--- | :--- | :--- |
| English | LISTENING <br> COMPREHENSION | PREPARING <br> ITINERARY LIST | ART <br> INTEGRATION <br> WITH TENSE | CREATIVE WRITING |
| Hindi | कबीर और <br> रहीम के दोहों <br> का संग्रह | पहेली | संविधान में <br> चिन्हित 22 <br> भाषाओं की <br> सूची तैयार <br> करना। | आत्मकथाओं की सूची तैयार करना |

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| Social <br> Science | Project on how <br> human, birds, <br> plants and <br> animals interact <br> with each other in <br> ecosystem | Project on <br> medieval era <br> monuments | Map marking of <br> states on a <br> famous dance <br> form of India | Map marking on important river, glaciers, deltas, hot and cold desert and <br> waterfall of world. |
| :--- | :--- | :--- | :--- | :--- |
| SCIENCE | Laterally inverted <br> image in front of <br> mirror | Schematic <br> diagram to show <br> how water can be <br> saved in our daily <br> life | Schematic <br> diagram on <br> conservation of <br> forests | Schematic diagram of wastewater treatment sludge |
| Math | To verify that a <br> triangle can be <br> drawn only if the <br> sum of lengths of <br> any two sides is <br> greater than <br> third side, using <br> broom sticks. <br> Set $\mathbf{1 ;}$ <br> 5sm,7cm,11cm | To verify <br> Pythagoras <br> Theorem. | Net of a Three- <br> Dimensional <br> Figure. | Handcraft activity on Mean Median and Mode. |

