

CARMEL CONVENT SR. SEC. SCHOOL, B.H.E.L., BHOPAL
SYLLABUS - 2016 – 17
SUBJECT – MATHEMATICS
CLASS - VI

| | | |
|--------|----|---------------------------------------|
| FA I | 1. | KNOWING OUR NUMBERS (FROM N.C.E.R.T) |
| FA II | 1. | WHOLE NUMBER |
| | 2. | OPERATION ON NUMBERS |
| SA I | 1. | KNOWING OUR NUMBERS |
| | 2. | WHOLE NUMBERS |
| | 3. | PLAYING WITH NUMBERS |
| | 4. | BASIC GEOMETRICAL IDEAS |
| | 5. | UNDERSTANDING GEOMETRICAL SHAPES |
| | 6. | NEGATIVE NUMBERS AND INTEGERS |
| | 7. | FRACTIONS (FROM N.C.E.R.T) |
| | 8. | OPERATION ON NUMBERS |
| FA III | 1. | DECIMALS |
| | 2. | DATA HANDLING |
| FA IV | 1. | MENSURATION |
| | 2. | SYMMETRY |
| SA II | 1. | DECIMALS |
| | 2. | DATA HANDLING |
| | 3. | MENSURATION |
| | 4. | INTRODUCTION TO ALGEBRA |
| | 5. | RATIO AND PROPORTION(FROM N.C.E.R.T) |
| | 6. | SYMMETRY |
| | 7. | CONSTRUCTION |

Note : Questions based on basic concepts also would be in all paper pen test

TOOLS FOR FORMATIVE ASSESSMENTS
SUBJECT – MATHS
CLASS - VI

FORMATIVE ASSESSMENT – I

1. PAPER PEN TEST
2. DIAGNOSTIC TEST
3. MENTAL ABILITY (BASED ON VEDIC MATHS)

FORMATIVE ASSESSMENT – II

1. PAPER PEN TEST
2. CROSS WORD
3. MATH'S LAB ACTIVITY

FORMATIVE ASSESSMENT – III

1. PAPER PEN TEST
2. ACTIVITY ON DATA HANDLING
3. PROBLEM SOLVING (VALUE BASED QUESTIONS)

FORMATIVE ASSESSMENT – IV

1. PAPER PEN TEST
2. M.C.Q
3. MATH'S LAB ACTIVITY
