IST TERM SCHEME OF WORK FOR MATHEMATICS

BASIC 6

WK TOPIC CONTENT REFERENCE

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| 1 | NUMBERS AND NUMERATION | PLACE VALUE OF 6 DIGITS NUMBER  WRITNG AND READING OF 6 DIGIT NUMBERS | ICONIC SHOWER MATHEMATICS TEXTBOOK 6 |
| 2 | LOWEST COMMON MULTIPLE  (LCM) | MULTIPLE  COMMON MUTIPLE AND LOWEST COMMON MULTIPLE | NEW GENERAL MATHEMATICS TEXT BOOK 6 |
| 3 | HIGHEST COMMON FACTOR  (HCF) | FACTORS AND HIGHEST COMMON FACTOR | MACMILIAN CHAMPION FOR PRIMARY BOOK 6 |
| 4 | FRACTIONS AND DECIMAL | INTRODUCING FRACTION  INTRODUCTION OF DECIMAL PLACE VALUE |  |
| 5 | FRACTIONS AND DECIMAL | ADDITION AND SUBTRACTION OF FRACTION  MULTIPLICATION AND DIVISION OF FRACTION |  |
| 6 | RATIO AND PROPORTION | INTRODUCTION OF RATIO AND PROPORTION  SOLVING PROBLEMS INVOLVING RATIO AND PROPORTION |  |
| 7 | MID TERM TEST | …………………… |  |
| 8 | PERCENTAGE | CHANGE OF FRACTION TO PERCENTAGE  DECIMALS TO PERCENTAGE |  |
| 9 | ADDITION AND SUBTRACTION OF WHOLE NUMBER | ADDITION AND SUBTRACTION OF WHOLE NUMBER |  |
| 10 | MUTIPLICATION OF WHOLE NUMBER | MUTIPLICATION OF 4 DIGIT BY 2 DIGIT  SQUARE OF NUMBER  WORD PROBLEMS |  |
| 11 | DIVISION | DIVISION OF 4 DIGIT BY 2 DIGITS  SQUARE ROOT OF PERFECT SQUARE |  |
| 12 | REVISION | ……………………… |  |
| 13 | EXAMINATION | …………………………… |  |