SINDHI HIGH SCHOOL, BENGALURU

HALF YEARLY EXAMINATION – 2023-24

SUBJECT: MATHEMATICS ( BLUE PRINT)

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | OBJECTIVES |  | R | | | | |  | U | | | | |  | A | | | | |  | A/E/C | | | | |  | TOTAL |
|  |  | TOPICS MARKS |  | 1 | 2 | 3 | 4 | 5 |  | 1 | 2 | 3 | 4 | 5 |  | 1 | 2 | 3 | 4 | 5 |  | 1 | 2 | 3 | 4 | 5 |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 |  | RATIONAL NUMBERS |  | 1 | 1 | 1 |  |  |  | 1 |  |  |  |  |  |  |  |  | 1 |  |  | 1 |  |  |  |  |  | 12 |
| 2 |  | LINEAR EQUATIONS IN 1 VARIABLE |  | 1 |  |  |  |  |  | 1 | 1 |  |  | 1 |  |  |  |  |  |  |  | 1 |  |  |  |  |  | 10 |
| 3 |  | UNDERSTANDING QUADRILATERALS |  | 1 |  |  |  | 1 |  | 2 | 1 |  |  |  |  | 1 |  |  |  |  |  | 1 |  | 1 |  |  |  | 15 |
| 4 |  | DATA HANDLING |  | 1 |  |  |  |  |  | 1 |  |  |  |  |  | 1 |  | 1 | 1 |  |  |  |  |  |  | 1 |  | 15 |
| 5 |  | SQUARES AND SQUARE ROOTS |  | 1 |  |  |  | 1 |  | 1 |  | 1 |  |  |  |  |  |  |  |  |  | 1 |  | 1 |  |  |  | 14 |
| 6 |  | DIRECT AND INVERSE VARIATIONS |  | 1 |  | 1 |  |  |  | 2 |  |  |  |  |  |  | 1 |  | 1 |  |  |  | 1 |  |  |  |  | 14 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | SUB TOTAL |  | 6 | 2 | 6 | 0 | 10 |  | 8 | 4 | 3 | 0 | 5 |  | 2 | 2 | 3 | 12 | 0 |  | 4 | 2 | 6 | 0 | 5 |  | 80 |
|  |  | TOTAL |  | 24 |  |  |  |  |  | 20 |  |  |  |  |  | 19 |  |  |  |  |  | 17 |  |  |  |  |  | 80 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |