

SAKARBAI KHIMJI RAMDAS MEMORIAL SCHOOL, MANDVI-KUTCH
SECOND SEMESTER EXAMINATION 2017-18

CLASS: VI

SUBJECT: Maths

MARKS: 80

TIME: 3 HRS

Section	A	B	C	D	Total
Marks	20	20	20	20	80

SECTION -A

[CH-5,6&7]

[20MARKS]

- Q1: WRITE ALL THE INTEGERS BETWEEN (USING NUMBER-LINE). 4
- Q2: ARRANGE IN ASCENDING ORDER. (ANY-2) 4
- Q3: SIMPLIFY- (EACH 1M) 3
- Q4: REDUCE EACH OF THE FOLLOWING FRACTION TO THEIR LOWEST FORM (EACH 1M) 3
- Q5: ADD THE FOLLOWING.(EACH 2M) (ANY-2) 4
- Q6: SIMPLIFY THE FOLLOWING. (ANY-1) 2

SECTION -B

[CH- 8,& 10]

[20 MARKS]

- Q1: WRITE THE NUMERICAL COEFFICIENT IN EACH OF THE FOLLOWING. (ANY-2) 2
- Q2: FORM ALGEBRAIC EXPRESSION FOR THE FOLLOWING. (ANY-3) 3
- Q3: MULTIPLY THE FOLLOWING. (ANY-3) 3
- Q4: REPRESENT THE FOLLOWING AS THE RATIO TO THE FIRST NUMBER TO THE SECOND AND WRITE IT IN THE SIMPLEST FORM . (EACH-1M) 4
- Q5: FIND THE 'x' IN EACH OF THE FOLLOWING PROPORTION. (ANY-2) 4
- Q6: WORD PROBLEMS. (ANY-2) 4

SECTION-C [CH-11,14 & 16]

[20MARKS]

- Q1: CLASSIFY THE ANGLES AS OBTUSE, ACUTE, RIGHT, STRAIGHT OR REFLEX AND FILL THE TABLE. 4
- Q2: CONSTRUCT THE FOLLOWING: 10
- DRAW LINE SEGMENT.
 - DRAW PERPENDICULAR BI-SECTOR.
 - CONSTRUCT THE CIRCLE.
- Q3: CALCULATE THE PERIMETER OF THE FOLLOWING. (ANY-3) 6

SECTION-D [CH-17 & 18]

[20 MARKS]

- Q1: PREPARE THE FREQUENCY TABLE USING TALLY MARKS. 4
- Q2: READ THE FOLLOWING PICTOGRAPH AND ANSWER THE FOLLOWING. 3
- Q3: MAKE A BAR GRAPH FOR THE FOLLOWING DATA. 4
- Q4: PROBLEM SOLVING. (ANY-3) 9

