

FUSCO'S SCHOOL (ICSE) Indiranagar, Bangalore ANUAL EXAMINATION 2016 – 17 Subject: Mathematics

Time Allowed: 2Hrs 30min Total Marks : 80

SENERAL INSTRUCTION

- Answer to this paper must be written on the paper provided separately with a neat Handwriting.
- Attempt all questions from Question No 1 to Question No 3.
- All working, including rough work, must be clearly shown and must be done on the right side of the same sheet as rest of the answer omission of essential working will result in the loss of marks.

QUESTION NO. 01

I. Fill in the blanks with appropriate answer: 10 1. Symbol used to express numeric value in ancient Rome is called _____

a) Numeral b) whole number c) Roman numeral d) Numbers 2. The Hindu – Arabic numeral of XXXV + V is _____ a) 30 b) 35 c) 20 d) 34 3.A figure having three dimensions is _____ .a) Plane figure b) Solid figure c) Closed figure d) Open figure 1. A solid which has one edge is a) Cube b) Cone c) Cuboid d) Sphere 5. 1 Rupee = _____paise. a) 50 paise b) 100 paise c) 1000paise d) 10000 6. Basic unit of length a) Kilo b) Meter c) Length d) kg $7,1 \text{ km} = ___m.$ a) 100m b) 10000m c) 1000m d) 110 m 8.Litre is the basic unit of a) Length b) Mass c) Capacity d) Monday. 9. The information collected for a purpose is called_____.

a) Chart b) Data c) Tally d) Graph 10) Rupees 97.80 ____9780 paise

$a) > b) < c) = d) \neq$

II. Match the following:

	А	В
1)	550 p	a) 500 cm
2)	5 m	b) Rupees 5.50
3)	Eye drop	c) Sphere
4)	Currency	d) ml
5)	Earth	e) Rupees

 $1 \times 10 =$

 $(5 \times 1 = 5)$

Class : III

III. State True or False:1. A foot ball has flat and curved surface $\begin{bmatrix} \\ \\ \\ \end{bmatrix}$ 2. XVI is greater than XIV $\begin{bmatrix} \\ \\ \\ \end{bmatrix}$ 3. Rupees $10 = 1000p$ $\begin{bmatrix} \\ \\ \\ \end{bmatrix}$ 4. Height of a baby is measured in meter. $\begin{bmatrix} \\ \\ \\ \end{bmatrix}$ 5. $13 = \begin{bmatrix} \\ \\ \\ \\ \end{bmatrix}$ $\begin{bmatrix} \\ \\ \\ \\ \end{bmatrix}$	(5 × 1 = 5)
QUESTION NO. 02	
IV. Answer the following Questions: 10)	(2 × 5 =
1. Add: a) rupee p b) rupee p 1 2 5 1 3 5 4 0 8 2 + 1 0 7 1 8 + 0 1 5 0 0 0 1 3 0 8	
2. Subtract: a) $\begin{array}{cccc} m & cm & m & cm \\ 715 20 & b) 75 390 \\ -120 37 & -49 705 \end{array}$	
 3. Divide: a) 384156 ml by 4. b) 963133 ml by 5 4. Convert: a) 81 into milliliters. b) 5000ml into liters. 5. Add : a) XXXV and X b) XXXIV and VI 	
V. 1. Add: 6) a) Rs 72.53 + Rs 80 + 70p + Rs 60.20 b) Rs 689.85 + Rs 75.4 + Rs 96 + 55p 2. Add: a) $13km351m + 29km617m+1km20m+87m$ b) $95l 405ml + 140127ml+72ml+806ml$	(3 × 2 =
 VI. Subtract: 1) a) 100km from 200km500m. b) Find the difference Rs 302.55ml and Rs 15.08ml. 2) Bow Data has 54/520 at a famille He and 27/750 at a fit. Here much will be in bits with him? 	$(3 \times 2 = 6)$
 L) Kain Das nas 54/520ml of milk. He sold 2/l/50ml of it. How much milk is left with him? 1). Count the number of line segment in each figure given below: 	(3 X 1 = 3)



QUESTION NO. 03

VII. Compute the answer:

- 8)
- 1. Divide :
 - a) Rs 284.25 by 6
 - b) Rs 560.40 by 5

 $(4 \times 2 =$

2. Find the Quotient and remainder:	
a) $6721630ml \div 3$	
b) 963 1 33 <i>ml</i> ÷ 8	
VIII. Draw the line segment of the given length, name them as directed	(4 X 1 =
4)	
a) $\overline{\text{GH}} = 3.5 \text{ cm}$	
b) $\overline{UV} = 10.6 \text{ cm}$	
c) $\overline{OR} = 7.9 \text{ cm}$	
d) $\overline{CD} = 6 \text{ cm}$	
XI. Name the figure and write their Faces, Edges and Vertices	(4 X 1 =
4)	
a)	
X. Multiply	(4 X 1 =

X. Multiply :

- **4**)
- a) 80km 110m by 8
- b) 96m 84 cm by 6

XI. Story sum:

10)

1. The pictograph given here shows the total collection of Geometrical objects in a Mathematic lab on different shapes. Read the pictograph and answer the question.

 $(5 \times 2 =$

Tri angle	$ \bigtriangleup \bigtriangleup \bigtriangleup \bigtriangleup \bigtriangleup \bigtriangleup$
Circle	$\bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$
cube	
Pentagon	$\Diamond \bigcirc \bigcirc$
Hexagon	$\bigcirc \bigcirc$

Here 1 shape stands for 10 books

- a) How many Cubes are there?
- b) Which objects has maximum numbers of shapes?
- c) Which objects has minimum numbers of shapes?
- d) What is the total numbers of objects?
- 2. A shopkeeper had a roll of electric wire measuring 120 m 5cm. He sold 27 m 72cm to one customer, 13m 85cm to another customer and 21m37cm to a third customer. How much wire did he sell in all? How much wire is left in the roll?
- 3. A petrol pump sold 138l 192ml of petrol to 3 customers equally. What quantity of petrol did each customer get?