MAITRI VIDYA NIKETAN, E.M.S.S.S,RISALI, BHILAI TERM II EXAMINATION (2022-23) CLASS – V SUBJECT - MATHEMATICS

TIME: 2 Hrs	MM-70
Q1. Write M.Table of 18 or 19 from 5 th step to 9 th step.	(5)
Q2. Multiple Choice Questions:-	(7)
1. The normal human body temperature is0C.	,
a. 40 b. 37 c. 50 d. None	
2 is the longest chord of the circle.	
a. diameter b. centre c. radius d. none	
3. The sum of $0.5 + 0.5$ is	
a. 10 b. 1.0 c. 100 d. None	
4. A polygon with 5 sides is called	
a. Hexagon b. octagon c. pentagon d. None	
5. The price at which any item is purchased is called its	·
a. Profit b. Cost price c. Loss d. Selling pri	ce.
6. An angle that measures 180° is called a angle	.
a. acute b. right c. obtuse d. straight	
7. 0.723 X 1000 =	
a. 7230 b. 7.23 c. 723 d. 72300	
Q3. Do as directed:-	(24)
1. Find the sum of 4 hrs 40 mins and 6 hrs 10 mins.	,
2. Convert 75°C into Fahrenheit scale.	
3. Find the diameter of the circle of radius is 5.2 cm.	
4. Rewrite in descending order:-	
9.21, 19.2, 2.91, 1.29	
5. Find 50% of 1350.	
6. Define:- a) Obtuse angle b) Circumference	
7. What time will it be 4 hours 30 minutes after 3:30 p.m?	
8. Convert to months:- 6 years 4 months	
9. Draw the angles using protractor:-	
a) 145° b) 80°	
10. Find the profit or loss when C.P= Rs 30,260, S.P= Rs 23	8 040
11. Subtract 9.752 from 17.5	,040.
12. Which is greater? 16.07 or 16.01	
Q4. Solve the following:-	(18)
	(10)
1. Convert into fractions:-	
a) 28 % b) 90 %	

- 2. Multiply:- 14.2 x 2.5
- 3. Write the decimal number:
 - a) sixty-seven hundredths
 - b) twenty-four point three five
- 4. Find the profit% or loss%-

$$C.P = Rs 700, S.P = Rs 770$$

- 5. Convert into minutes:
 - a) 600 seconds b) 120 seconds
- 6. Arrange in columns and add:-

$$14.1 + 6.93 + 0.487$$

Q5. Solve the following word problems:- (Any 4)

(16)

- 1. Riya paid Rs 144.25 for 5 notebooks. What was the cost of each notebook?
- 2. A singing competition started at 6:15 p.m. It finished 2 hours 35 minutes later. What time did it finish?
- 3. Rahul bought a book for Rs 400 and sold it Rs 336. Find the loss percent.
- 4. Grandfather gave Rs 500 to Aakash. Aakash spent Rs 250 out of it. What percentage of money did he spend?
- 5. A farmer spends 1 hour 35 minutes to milk his cows. Find the number of minutes he spends in milking the cows.