

UNIT TEST - IV

Class - V : Vikram Real Life Mathematics

Time : 1 Hour]

[Max. Marks : 25

25

Name :

Class :

Section :

Roll No.

I. Do the following sums.

(3 x 2 = 6)

1) Convert : a) 1050 minutes into hours. b) 594 hours into days.

2) Convert the following into celsius degrees. a) 122°F b) 95°F 3) Find : a) $75.650\text{ km} + 14.325\text{ km} + 0.975\text{ km}$ b) $360.25\text{ g} - 290.75\text{ g}$ **II. Do the following sums.**

(1 x 4 = 4)

4) An electrical shopkeeper sold 36 tube lights at Rs. 42 each and gained Rs. 144. What amount did the shopkeeper pay to buy the tubes ?

III. Fill in the blanks.

(5 x 1 = 5)

- 5) 15:40 hours in 12 hour clock time
- 6) Freezing point of water according to celsius scale is
- 7) The cost price of an article is Rs. 25 and its selling price is Rs. 32.50 Then the profit is
- 8) The temperature recorded in the armpit is usually than that recorded in the mouth.
- 9) days make an ordinary year.

IV. Choose the correct answer and write the letter of the correct answer in the box.

(5 x 1 = 5)

- 10) 4 weeks make a
a) year B) month C) day D) none
- 11) The boiling point of water in celsius scale
a) 100°C B) 0°C C) 50°C D) 60°C
- 12) The normal temperature of a human body ranges from
a) 98°F to 99°F B) 68°F to 69°F C) 89°F to 90°F D) none
- 13) Loss =
A) C.P. – S.P. B) S.P. – C.P. C) S.P. + C.P. D) none
- 14) 10 hectometres =
A) 1 decametre B) 1 metre C) 1 kilometre D) 1 centimetre

V. Match the following.

(5 x 1 = 5)

- 15) 60 seconds a) Celsius scale
- 16) 12 months b) 1 decalitre
- 17) 10 litres c) Fahrenheit scale
- 18) German Physicist d) 1 hour
- 19) Sweedish Astronomer e) 1 year