Dr.K.K.R GOWTHAM EDUCATIONAL INSTITUTIONS :: A.P & T.S

Class: 6-S   **Marks: 100**

Sub: Maths , physics,   **Time: 2 ½ Hrs**

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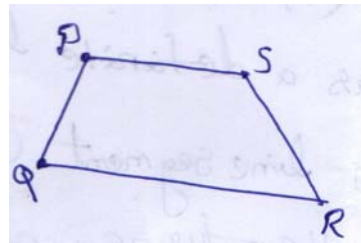
Maths

I. Answer the following questions   5X4=20M

1. Write the following number in both Indian and international system.

2. Write the greatest and smaleest number formed by 5,3,4,0 and 7 also found their sum and difference.

3. Find the value of the following by using suitable property?

4. Find the largest number which is a factor of each of the numbers 504, 792 and 1080

5. PQRS is quadrilateral answer the following

    a. The opposite side of $\overline{QR}$ is ....

    b. The angle opposite to ∠ P is ……..

    c. The adjacent sides of $\overline{PQ}$ are …….

    d. The adjacent angles of ∠ R are …….

II. Answer the following questions   2X5=10M

1. Write the type of angle formed between the long and hand hand of a clock at

    a. At 9 o clock in the morning

    b. At 6 o clock in evening

    c. At 12 noon

    d. At 4 o clock in the afternoon

    e. At 8 o clock in the night

2. A news paper is published everyday. It contains 16 pages every day 15020 copies are printed. How many pages are printed every day?

Physics

I. Answer the following question   5X4=20M

1. For which purposes do people use magnets in their daily life?

2. How does rain water reach from clouds to rivers?

3. Name any five objects which are made up of only one material.

4. Is it possible to separate sugar mixed will wheat flour.

5. Is the change of ice into water a temporary or permanent.