

Std: IX

EVERWIN VIDHYASHRAM
PRE CONTEST -HYA

ENGLISH

1. What are messages do you get from the story 'In the kingdom of fools'?
2. Narrate two incidents that showed how differences can be created, and also how they can be solved.

MATHEMATICS

Chapter -12 Heron's Formula Ex:12.1, 12.2

SCIENCE

CHEMISTRY:

- 1.a) How are sol, solution and suspension different from each other?
- b) What is chromatography? State its principle. Write one advantage of chromatography over other techniques

PHYSICS:

1. Two objects each of mass 1.5kg are moving on same straight line but in opposite directions. The velocity of each object is 2.5m/s before the collision during which they stick together. What will be the velocity of combined object after collision?

BIOLOGY:

1. a) What is Osmosis? With the help of an example. Explain the two types of osmosis?
b) If the organization of a cell is destroyed due to some physical or chemical influence, What will happen?

SOCIAL SCIENCE

1. Write the role played by women in the French Revolution.
2. Bring out the Broader meaning of Democracy.

தமிழ்

1. பள்ளி மாணவர்களுக்கான தமிழக அரசின் இணைய வழிச் சேவைகளை எழுதுக.
2. உங்கள் ஊரில் நடைபெறுகின்ற விழா முன்னேற்பாடுகளை இந்திர விழா நிகழ்வுகளுடன் ஒப்பிடுக.

HINDI

