

CLASS 8

_Date 14/05/20

MATHS

1. Do some self made questions (approx 10 questions on each category) based on following .

- a) Total Surface Area of cylinder
- b) Curved Surface Area of cylinder
- c) Volume of cylinder

HISTORY

Chapter :- *Colonisation of India*

Read the following topic and Frame five questions

Topic*

Subsidiary Alliance and its consequences*

HINDI

Sandhi Vichched paath mein parhaaye gaye Visarg Sandhi par aadhaarit 20 shabdon ka Sandhi Vichched karke apni Grih kaarye pustika mein likhiye.

Learn these q/a of lesson "METALS and NON METALS"

SCIENCE

1. Why is gold used for making jewellery?

Answer. Gold does not easily react with other substances. It is an unreactive metal and once polished, it retains its shine for a long time, therefore, it is used for making jewellery.

2. What do you mean by corrosion?

Answer. Corrosion is used to describe the process by which minerals such as metals are slowly eaten away when exposed to air and moisture.

3. No gas is released when sulphur is added to dilute HCl?

Answer. No gas is released when sulphur is added to dilute HCl because non-metals do not react with dilute HCl and sulphur is a non-metal.

4. Why are electrical cables made from copper?

Answer. Since copper is a good conductor of electricity, it is used in electrical cables.

5. Why do copper vessels develop a greenish layer when exposed to moist air?

Answer. Copper vessel gets corroded in the presence of moist air that is carbon dioxide and water to form a green coating of a substance called basic copper carbonate.