

### Silica :-

- It is also responsible for strength of the cement.
- If it is excess in cement it <sup>in</sup>decreases strength of the cement but also increases its setting time.

### Alumina :-

- It imparts quick setting property to the cement.
- It act as a flux and helps in reducing the clinkering temperature.
- If it is in excess it weakens the cement.

### Calcium Sulphate :-

- It is generally added in cement in the form of gypsum.
- It helps increasing the initial setting time of the cement.

### Iron Oxide :-

- It imparts strength & hardness, colour to the cement.

### Magnesia :-

- It is also responsible for strength, hardness & colour of the cement.
- If it is excess it makes the cement unsound.

### Sulphur :-

- Presence of sulphur in cement is also responsible for volume changes in it. There by also leads the unsoundness of the cement.

### Alkali :-

- Presence of alkali, cement leads to development of strains over the construction in which it is used.

# Civil Engineering Building Materials Timber Notes

**VM Jensen**



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