

### 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

**Michal Rosen-Zvi**



## **Civil Engineering Building Materials Timber Notes:**

## **Civil Engineering Building Materials Timber Notes** Book Review: Unveiling the Power of Words

In some sort of driven by information and connectivity, the power of words has be evident than ever. They have the capability to inspire, provoke, and ignite change. Such may be the essence of the book **Civil Engineering Building Materials Timber Notes**, a literary masterpiece that delves deep into the significance of words and their affect our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book is key themes, examine its writing style, and analyze its overall effect on readers.

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