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Types of engineering materials available to the engineers are vast and may possess widely different properties, e.g. asphalts (bitumen), steel, concrete, rubber, timber,

stone, etc. Engineers use all of these materials, but their character; chemical and physical properties differ, ranging from soft, solid, semi-solid and easily deforming metals such as lead to tool steel which is hard and tough.

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This course is designed for students to understand the different types of construction materials in civil engineering. It will emphasize on types and function of cement, the function of aggregates in concrete, water, admixtures, properties of fresh and hardened concrete, concrete mix design, manufacturing concrete on site, properties and application of timber,

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materials use a polymer-based resin as the matrix, and a variety of fibres such as glass, carbon and aramid as the reinforcement. - Metal Matrix Composites (MMC's) - Increasingly found in the automotive industry, these materials use a metal such as such as aluminium as the matrix and reinforce it withas the matrix, and reinforce it with

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Civil construction works like bridges,

dams, houses, roads, pavements are carried out with raw materials like stone, chips, cement, clay, paint, bars, etc. Everything we use in our daily life can be tailored to use for specific cases. This can be done efficiently if we know the property of each material beforehand.

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