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COMPUTER ENGINEERING

17/ENG02/066

TEST

JUNE 1ST

ANSWERS Q1.

1. National and state laws cover everything from hiring practices to workers' compensation. Health and safety laws can be especially important in the engineering field..
2. There are also laws preventing discrimination in the workplace, laws governing medical leave and laws protecting workers' rights
3. Because engineering projects are often complicated, they require a number of specialized staff members, which is why engineering management is so important.
4. Engineering Economics is a subject of vital importance to Engineers. ... The Economics theories are used to take decisions related to uncertain and changing business environment. Economics theories deal with the principles of demand, pricing, cost, peroduction, competition, trade cycles, and national income and so on
5. Engineering economics quantifies the benefite and costs associating with engineering projects to determine if they save enough money to warrant their capital investments
6. Engineering economics requires the application of engineering design and analysis principles to provide goods and services that satisfy the consumer at an affordable cost.