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~~Unit || LASER Engineering Physics~~

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~~A laser is a device that generates light by a process called STIMULATED EMISSION. The acronym LASER stands for Light Amplification by Stimulated Emission of Radiation 3.~~

~~ENGINEERING PHYSICS UNIT I - LASERS SV COLLEGE OF ...~~

~~UNIT-VII The Engineering Physics Notes 12. Lasers: Characteristics of Lasers, Spontaneous and Stimulated Emission of Radiation, Meta-stable State, Population Inversion, Lasing Action, Einstein's Coefficients and Relation between them, Ruby Laser, Helium-Neon Laser, Carbon Dioxide Laser, Semiconductor Diode Laser, Applications of Lasers. 13.~~

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~~Although 6328 Å is standard wavelength of He-Ne Laser, other visible wavelengths 5430 Å (Green) 5940 Å (yellow-orange), 6120 Å (red-orange) can also produced. Overall gain is very low and is typically about 0.010 % to 0.1 %. The laser is simple practical and less expensive. The Laser beam is highly collimated, coherent and monochromatic.~~

~~B.Tech sem I Engineering Physics U II Chapter 2 LASER~~

~~When mixed with argon it can be used as "white-light" lasers for light shows. Carbon Lasers In the carbon dioxide (CO₂) gas laser the laser transitions are related to vibrational-rotational excitations. CO₂ lasers are highly efficient approaching 30%. The main emission wavelengths are 10.6 μm and 9.4 μm. They are~~

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1. Lasers: Characteristics of Lasers, Spontaneous and Stimulated Emission of Radiation, Meta-stable State, Population Inversion, Einstein's Coefficients and Relation between them, Ruby Laser, Helium-Neon Laser, Semiconductor Diode Laser, Applications of Lasers. 2.

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