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Introduction LASER stands for light
Amplification by Stimulated Emission
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T.H. Mainmann. 1.

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Common For All Branches Unit: 2.1

LASER Syllabus: Spontaneous and stimulated emissions, Laser action, characteristics of laser beam-concepts of coherence, He-Ne and semiconductor lasers (simple ideas), applications. Prepared By:

www.kukworld.in Spontaneous and

Stimulated Emission Spontaneous

emission: Spontaneous emission is when an electron in a higher energy level drops down to a lower energy level and a photon is emitted with an

...

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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

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of Radiation 3.

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Optical amplification in the gain medium of a laser or laser amplifier arises from stimulated emission, where the input light induces transitions of laser-active ions from some excited state to a lower state.

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UNIT-VII` – Engineering Physics Notes
12. Lasers: Characteristics of Lasers, Spontaneous and Stimulated Emission of Radiation, Meta-stableState, Population Inversion, Lasing Action,

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Einstein's Coefficients and Relation between them, Ruby Laser, Helium-Neon Laser, Carbon

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- The efficiency of ruby laser is very low because only green component of the pumping light is used while the rest of components are left unused.
- The laser output is not continuous but occurs in the form of pulses of microseconds duration.
- The defects due to crystalline imperfections are also present in this laser. 26.

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

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Engineering physics Notes ... Due to the stimulated characteristic of laser light, the laser light is more

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monochromatic than that of a convectional light. laser radiation -the wavelength spread = 0.001 nm So it is clear that the laser radiation is highly monochromatic.

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document Lasers is a part of the Civil Engineering (CE) Course Engineering Physics - Notes, Videos, MCQs & PPTs. Lasers Laser is an acronym for Light Amplification by Stimulated Emission of Radiation. Unit –I LASER Engineering Physics

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An important class of solid-state lasers are semiconductor lasers. Depending on the semiconductor material used the emission wavelength can be further re?ned by using bandstructure engineering, 0.4 ?m (GaN) or 0.63-1.55 ?m (AlGaAs, InGaAs, InGaAsP) or 3-20 ?m (lead salt).

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