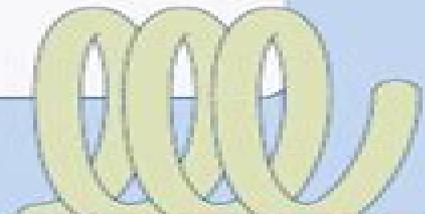




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AN INTRODUCTION TO **LASERS:** Principles And Applications

JAVNIKA NAIN
2023/13/202



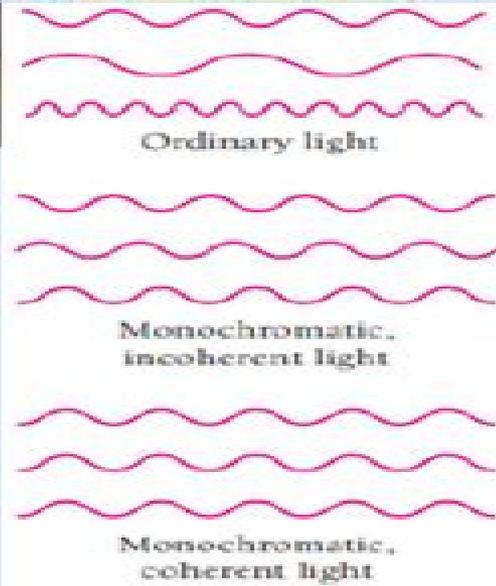
INTRODUCTION TO LASERS

A laser is a device that produces a beam of intense, focused, monochromatic, and coherent light through the process of stimulated emission of radiation.

LASER stands for Light Amplification by Stimulated Emission of Radiation.

key Features of laser light:

- **Monochromatic:** One specific wavelength or color
- **Coherent:** All light waves are in phase
- **Directional:** Very narrow and focused beam
- **High intensity:** Strong and concentrated energy



Spontaneous and Stimulated Emission

Spontaneous Emission

Stimulated Emission

Principles Of Lasers Principles Of Lasers

CL Gary



Principles Of Lasers Principles Of Lasers:

The Enigmatic Realm of **Principles Of Lasers Principles Of Lasers**: Unleashing the Language is Inner Magic

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