



**SNS COLLEGE OF TECHNOLOGY**



# **16ME207- STRENGTH OF MATERIALS**

**UNIT II - BEAMS – SHEAR FORCE, BENDING MOMENT AND THEORY OF BENDING**

**Types of beams: Supports and Loads**

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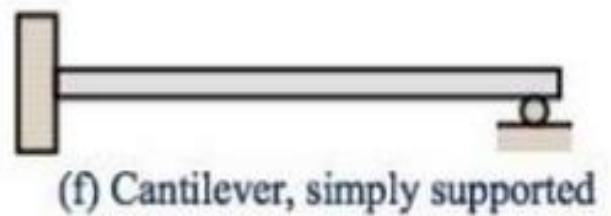
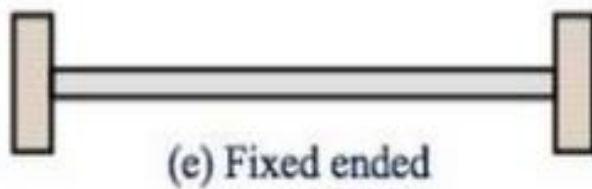
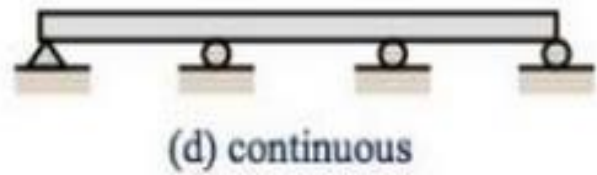
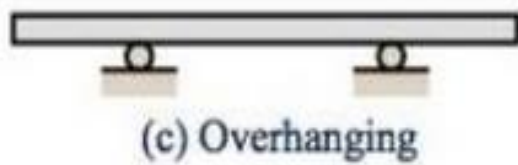
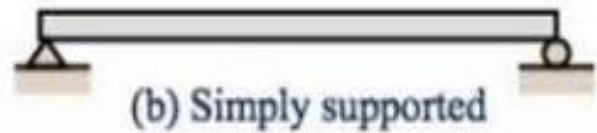


## Types of beams

1. Cantilever beam
2. Simply supported beam
3. Overhanging beams
4. Fixed-fixed beam
5. Continuous beam
6. Cantilever, Simply supported beam



## TYPES OF BEAMS





## Types of Supports

