

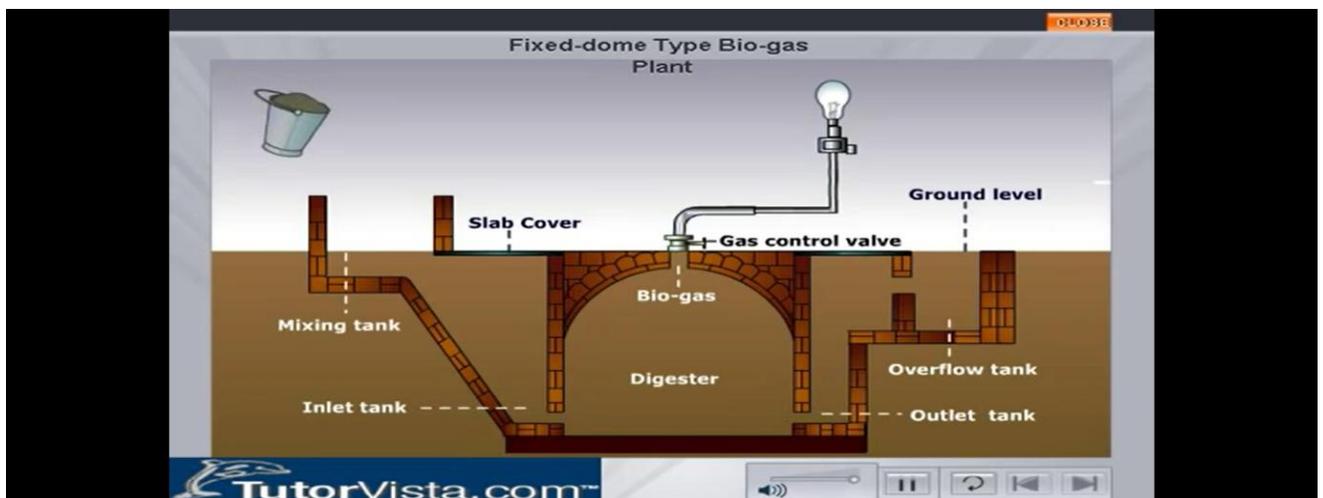
DEPARTMENT OF MECHANICAL ENGINEERING  
PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY, KANURU

## ICT Tools

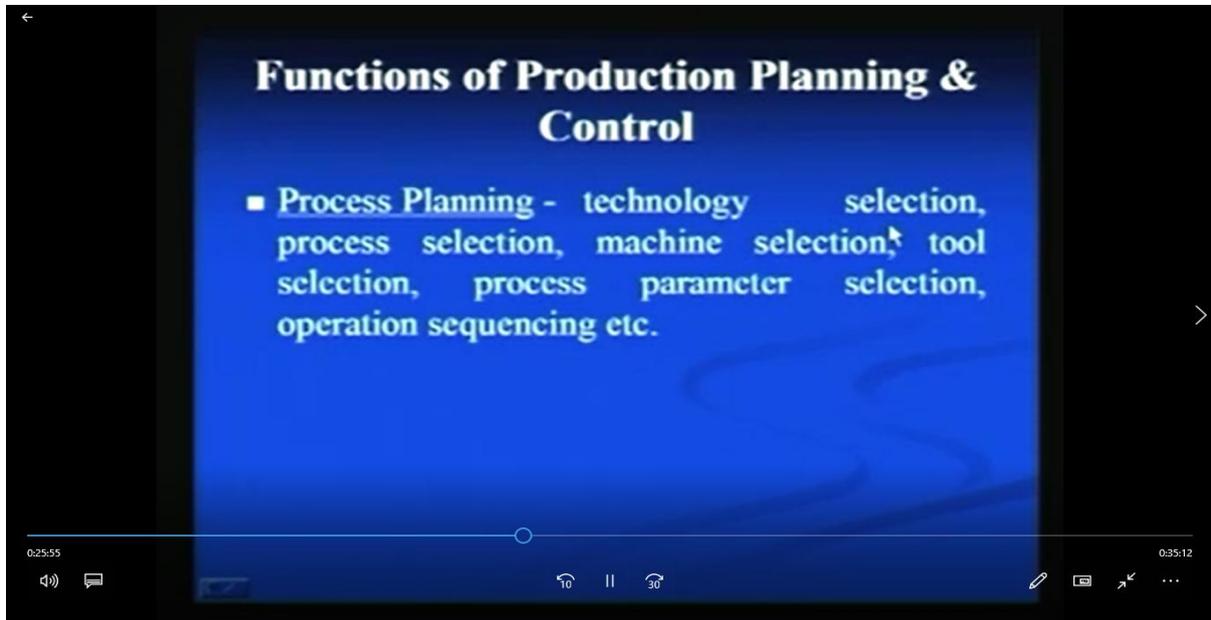
The following ICT tools are available in the department.

1. PPT
2. NPTEL videos
3. LCD
4. Tablet
5. CDs

## PPTs



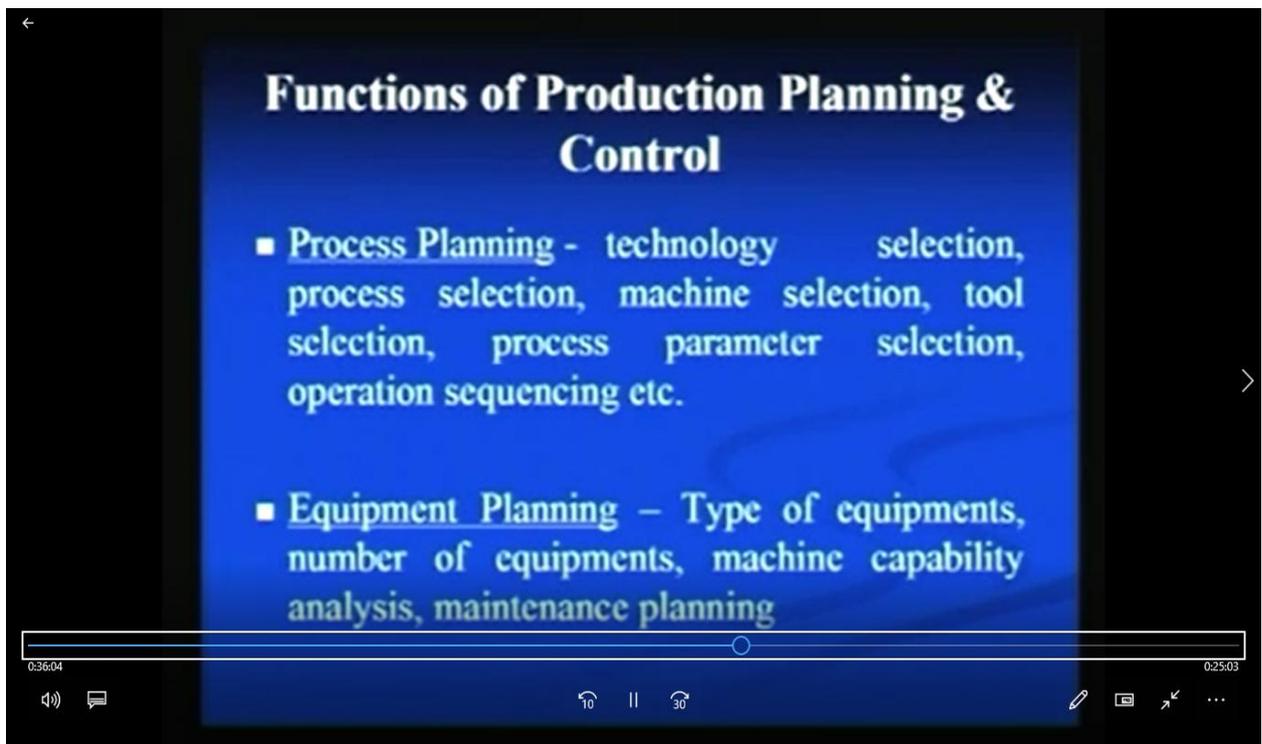
## NPTEL video lectures



A screenshot of a video lecture slide. The slide has a blue background with white text. The title is "Functions of Production Planning & Control". Below the title is a single bullet point: "■ Process Planning - technology selection, process selection, machine selection, tool selection, process parameter selection, operation sequencing etc." The video player interface at the bottom shows a progress bar at 0:25:55, a volume icon, a chat icon, a play/pause button, and a 30-second skip forward button.

### Functions of Production Planning & Control

- Process Planning - technology selection, process selection, machine selection, tool selection, process parameter selection, operation sequencing etc.



A screenshot of a video lecture slide. The slide has a blue background with white text. The title is "Functions of Production Planning & Control". Below the title are two bullet points: "■ Process Planning - technology selection, process selection, machine selection, tool selection, process parameter selection, operation sequencing etc." and "■ Equipment Planning – Type of equipments, number of equipments, machine capability analysis, maintenance planning". The video player interface at the bottom shows a progress bar at 0:36:04, a volume icon, a chat icon, a play/pause button, and a 30-second skip forward button.

### Functions of Production Planning & Control

- Process Planning - technology selection, process selection, machine selection, tool selection, process parameter selection, operation sequencing etc.
- Equipment Planning – Type of equipments, number of equipments, machine capability analysis, maintenance planning

## LCD in Class



## Electronic Tablet

