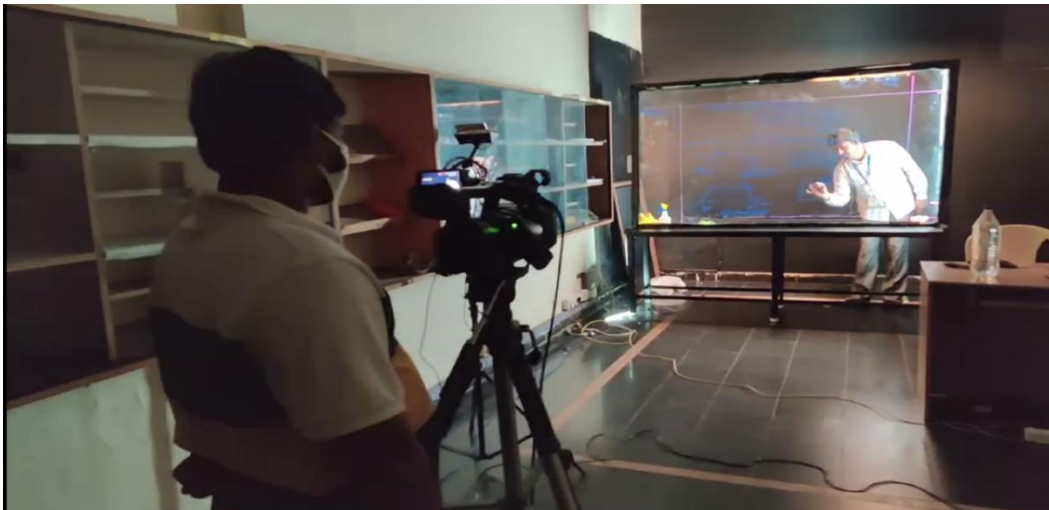




VIGNAN'S INSTITUTE OF INFORMATION TECHNOLOGY (AUTONOMOUS)

(Approved by AICTE-New Delhi, Affiliated to JNTUK, Kakinada)
Beside VSEZ, Duvvada, Vadlapudi Post, Gajuwaka, Visakhapatnam - 530 049.

LECTURE CAPTURING SYSTEM





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CIVIL

DEPARTMENT OF CIVIL ENGINEERING

Students have been motivated to actively participate in extra-curricular activities at National and International levels.

- Mr. K. Sai Kiran participated in 77th World Shooting Championship held in China in Incheon event and secured 7th place International level.
- Mr. K. Sai Kiran also participated in Incheon Hockey World Championship- Allargo held in Italy and won Gold.

Definition of Remote Sensing

Remote sensing describes the collection of data about an object, area, or phenomenon from a distance with a device that is not in contact with the object.

Remote sensing is done by sensing and recording reflected or emitted energy and processing, analyzing, and displaying that information.

Stress-System with Principal Planes parallel to Coordinate Axes

In general, a soil mass is subjected to a three-dimensional stress system.

Introduction

Vertical alignment is the vertical position of a roadway in the plane including the straight portion, the curves it follows. Vertical alignment in roadway design follows a vertical plane including level, track, grades, and vertical curves. The

Analysis of Simply Supported Beam

Cables subjected to uniformly distributed load

EEE

Why study Utilisation of Electrical Energy course?

Field-theoretic circuit method.

Introduction to circuit breaker

- Used for higher operating ranges
- For both switching & protection
- It requires auxiliary circuits to produce tripping signal
- These are current transformer (CT), relay coil, Auxiliary DC supply, Trip coil.
- It has special arrangement for arc quenching medium.

Spherical Coordinate System (SCS)

Product Cycle

Power Transmission system

History of development of various systems and their comparison.

- Differences between Refrigeration and Air-conditioning.
- Basic and air-conditioning systems with various components.
- Cycles involved in Refrigeration and Air-conditioning.
- Performance comparison of various systems with respect to various parameters.
- Comparison of various Air-conditioning and Refrigeration systems.

Product Cycle

Product is a good that can be offered for a market. Attention, advertisement, sale or consumption that will be a good or service.

Process

Product is a good that can be offered for a market. Attention, advertisement, sale or consumption that will be a good or service.

MECH

Machine process

Cutting tools are classified according to:

- Construction
 - Solid type
 - Brazed
 - Tipped
- Number of cutting edges
 - Single Point
 - Multicross
- Material
- Coated
- Conduct flow

Microscopic couple

Material used for sliding contact bearings

Materials used for sliding contact bearings are usually made of steel and cast iron.

Refrigeration and Air-conditioning

Refrigeration and Air-conditioning systems are used to maintain a space at a temperature lower than the ambient temperature.

Product Cycle

Product is a good that can be offered for a market. Attention, advertisement, sale or consumption that will be a good or service.

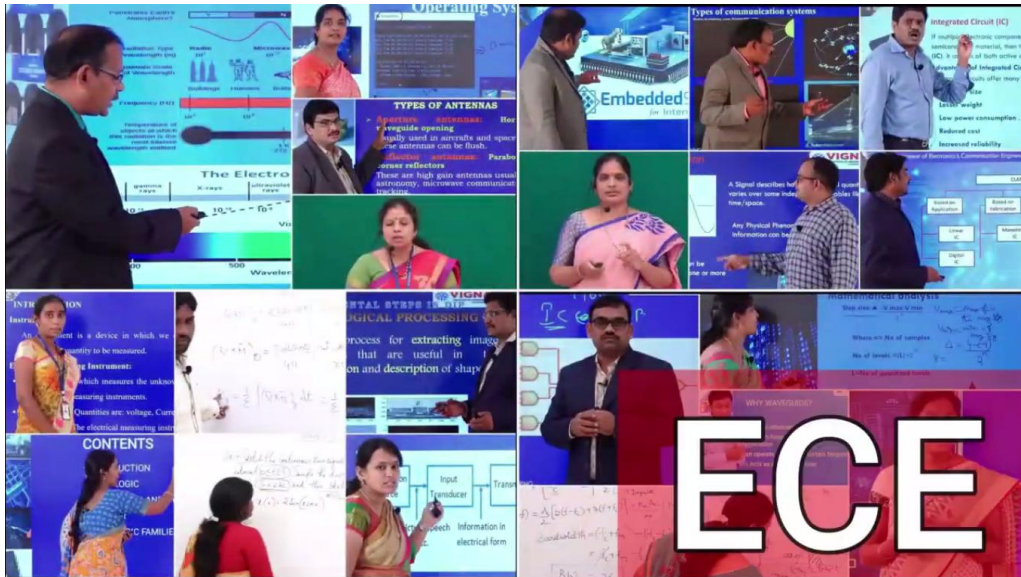
Process

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