## GUJARAT TECHNOLOGICAL UNIVERSITY Syllabus for B. Arch SEMESTER - IX

## <u>SUBJECT NAME</u> – ADVANCED TECHNOLOGY IN ARCHITECTURE

**SUBJECT CODE** – 1095014

## **FOCUS:**

The subject focuses upon the advanced technology which is gaining popularity for its application in Architecture.

## **CONTENTS:**

- Nano technology
- Virtual Reality Techniques in designing and presentation.
- Advancements in Concreting
- Geosynthatics
- Smart Devices.