

# GRT INSTITUTE OF ENGINEERING AND TECHNOLOGY, Tiruttani.

(Approved by AICTE, New Delhi Affiliated to Anna University, Chennai.)

# **Department of Electronics & Communication Engineering**

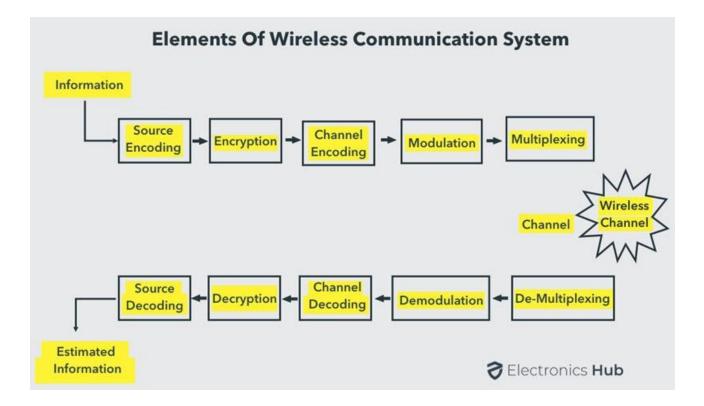
III Year - VIth Semester

# WIRELESS COMMUNICATION MODELS REGULATION – 2017

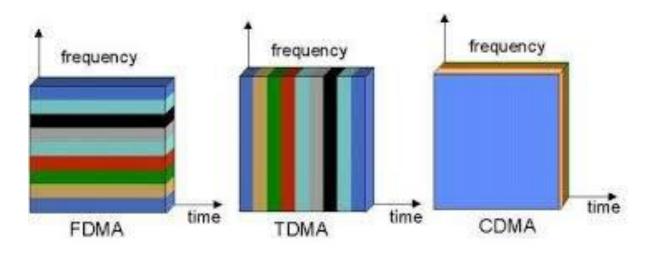
#### III Year/VI Semester

# Department of Electronics and communication Engineering Sub. Code /Sub. Name: EC8652 WIRELESS COMMUNICATION EC8652 WIRELESS COMMUNICATION

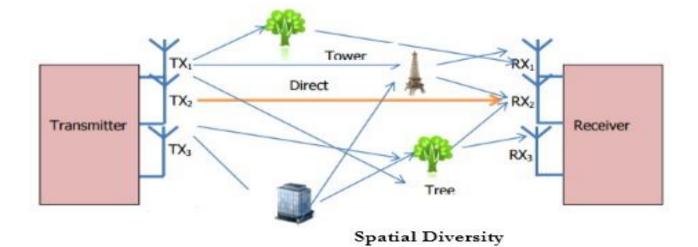
#### **ELEMENTS OF WIRELESS COMMUNICATION SYSTEMS**



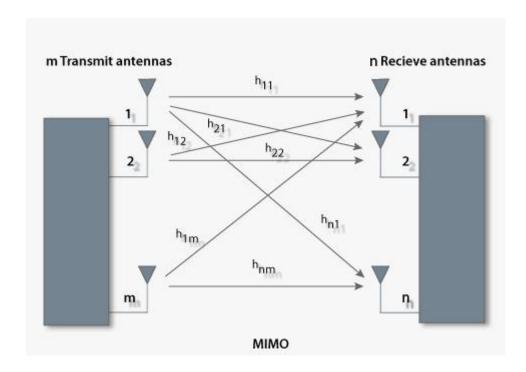
### FDMA, TDMA, CDME MODELS



# **SPATIAL DIVERSITY**



# **MIMO**



# MULTIPLE ANTENNA ARRAY SYSTEMS

