

TEACHING LEARNING MATERIAL

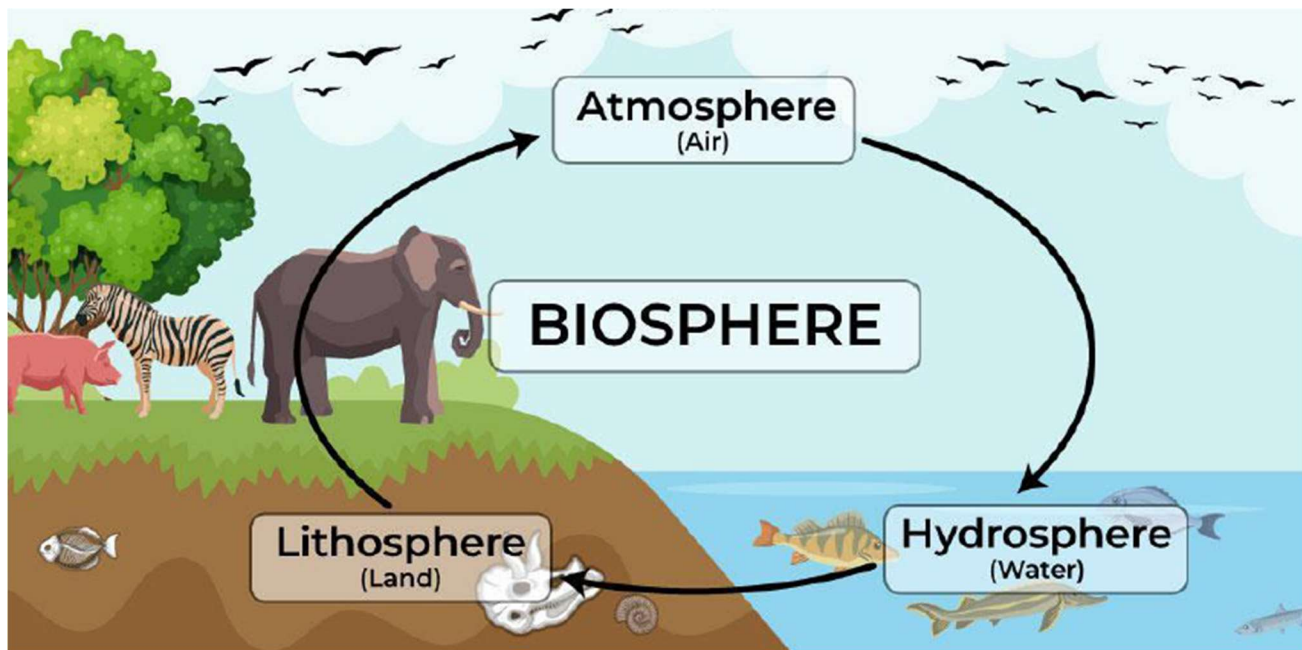


BRANCH: MECHANICAL ENGINEERING

SEMESTER: 3RD SEMESTER

SUBJECT: ENVIRONMENTAL STUDIES

PREPARED BY: PROF. LAKSHMI NARAYANA PANDA
YAGNYASENI PANDA



ENVIRONMENT



NATURAL RESOURCE



DEFORESTATION



SOIL EROSION



LANDSLIDE

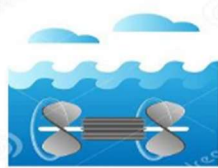


DROUGHT

**RENEWABLE
ENERGY**



Wind



Hydropower



Solar



Geothermal



Biomass

**NON-RENEWABLE
ENERGY**



Oil



Coal



Nuclear



Natural Gas

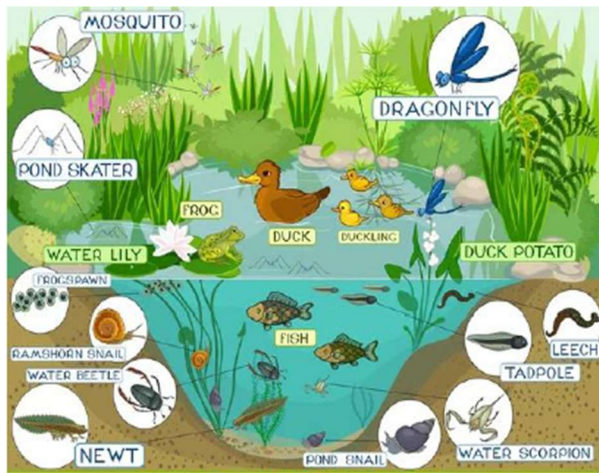
ENERGY SOURCES



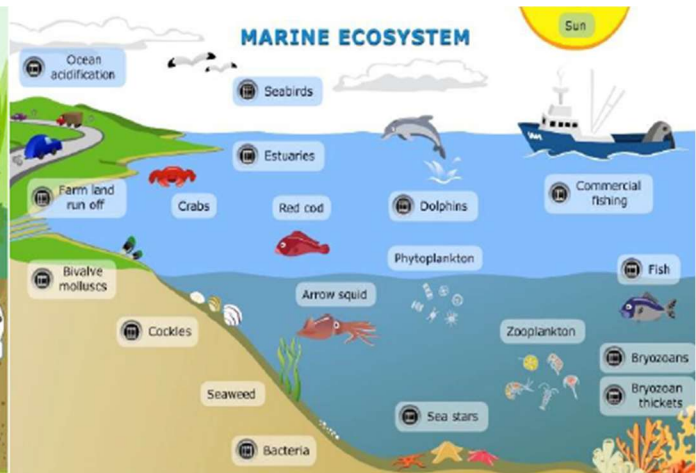
DESERTIFICATION



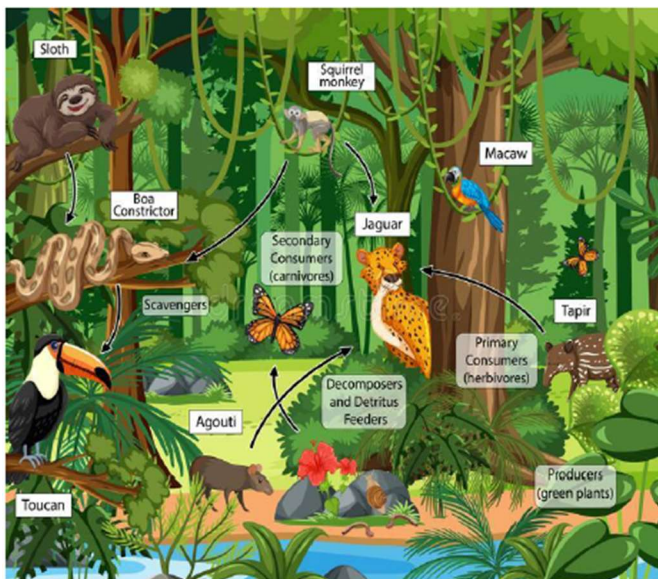
LAND DEGRADATION



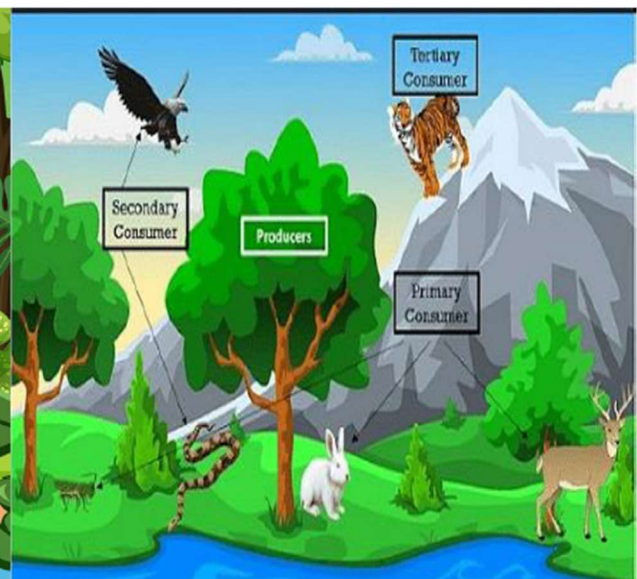
POND ECOSYSTEM



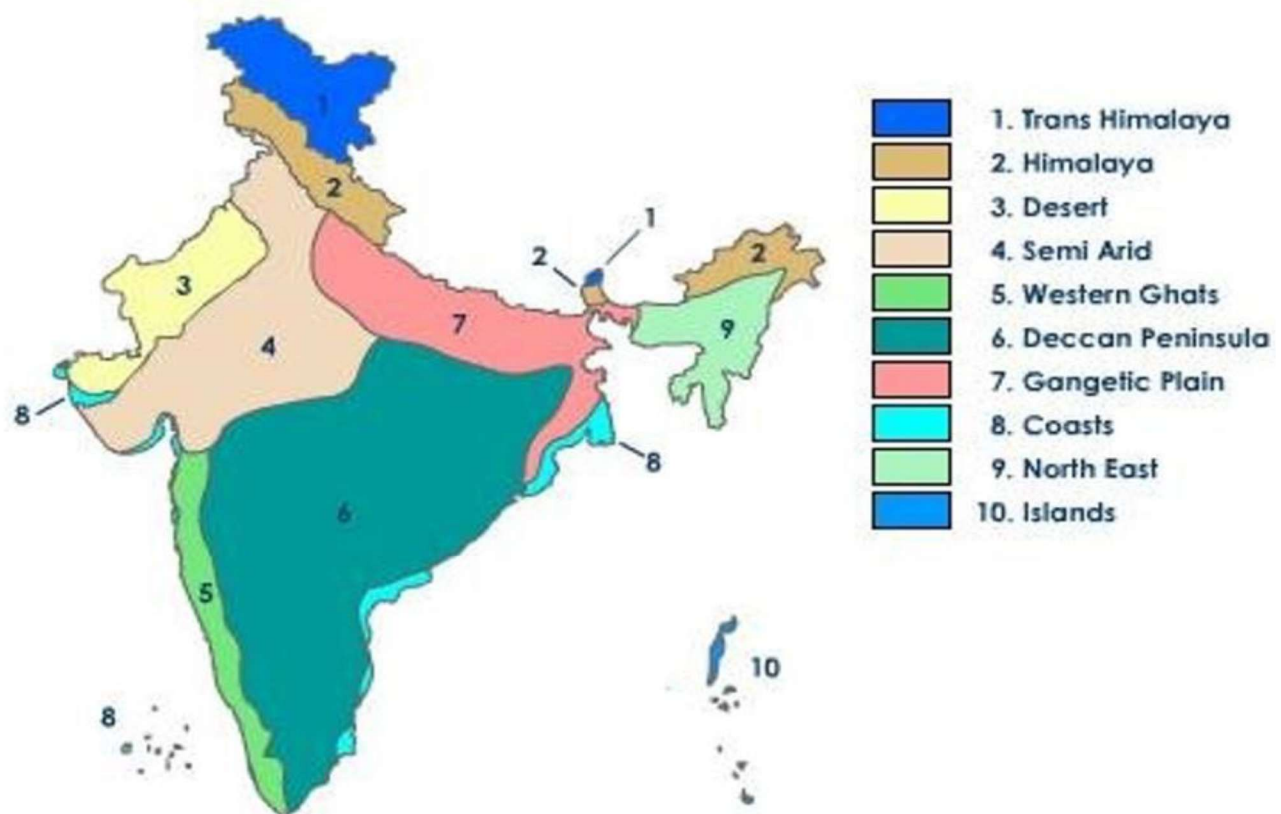
MARINE ECOSYSTEM



FOREST ECOSYSTEM



TERESTRIAL ECOSYSTEM



BIOGEOGRAPHICAL CLASSIFICATION OF INDIA