

MCS-E4

BASICS OF REMOTE SENSING AND GIS (MGIS-502)

BLOCK-1

UNIT 1: GIS: GEOGRAPHICAL INFORMATION SYSTEMS

UNIT 2: READING A TOPOSHEET

UNIT 3: DATA: SPATIAL AND NON-SPATIAL I

BLOCK-2

UNIT-1 REMOTE SENSING

UNIT 2: SATELLITES AND SENSORS

UNIT 3: GPS: GLOBAL POSITIONING SYSTEM

BLOCK-3

UNIT-1 ADVANCE GIS

UNIT-2 ADVANCE REMOTE SENSING

UNIT-3 DIGITAL IMAGE PROCESSING- II

UNIT-4 FUTURE GEOINFORMATICS