

**GEOSPATIAL TECHNOLOGY (CODE NO. 818)**  
**CLASS XI (SESSION 2019-2020)**

GEOSPATIAL TECHNOLOGY (CODE NO. 818) Class XI (Session 2019-2020)	
Theory (Part A & B)	60 marks
Practical (Part C)	40 marks
<b>Total Marks</b>	<b>100 marks</b>

**Theory**

❖ **PART A: EMPLOYABILITY SKILLS**

- Unit 1: Communication Skills
- Unit 2: Self-Management Skills
- Unit 3: Basic ICT Skills
- Unit 4: Entrepreneurial Skills
- Unit 5: Green Skills

❖ **PART B:**

- Unit 1: Geospatial Overview
- Unit 2: Mapping & Cartography
- Unit 3: Remote Sensing
- Unit 4: Geographical Information System (GIS)
- Unit 5: Ground Positioning System (GPS)

**Practical**

❖ **PART C:**

- Project
- Viva based on Project
- Demonstration of Skill competency via Lab Activities