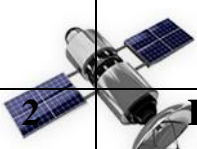


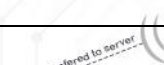



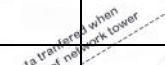





BASICS OF GLOBAL POSITIONING SYSTEMS (GPS)

Syllabus of the Course -

Sr. No.	Topic		Periods	
	Theory	Practical	Theory (1 hour)	Practical (2 Hour)
1	Introduction to GPS instrument 	Introduction to GPS instrument 	1	2
2	History of GPS		2	2
3	How GPS Works	Locating Positions 	3	2
5	Satellites 	Tracks, Routes 	2	2
6	Signals 	MapSource CDROM 	1	2
7	Receivers 	Practise with GPS 	2	2
8	Positioning Modes	Mission Planning, Data Dictionary 	2	2
11	Applications of GPS	Class Project	2	3
12	Future of GPS	Class Project	2	3
		Total	17	20
		Total	37	