



**SARDAR PATEL UNIVERSITY**  
*MSC Geoinformatics*  
**Course Structure**  
*(Effective from June 2017)*



**Teaching and Evaluation Scheme for M. Sc. (Geoinformatics) 2<sup>nd</sup> Semester [Total: 600 Marks]**

Paper No.	Paper Title	Teaching Schedule				Evaluation Scheme			
						University Examination		Internal Evaluation	Total
		Lect.	Tut.	Prac.	Credit	Duration	Marks	Marks	Marks
PS02CGIN21	Digital Image Processing	3	1	-	4	3	70/28	30/10	100/40
PS02CGIN22	Spatial Analysis and Modeling	3	1	-	4	3	70/28	30/10	100/40
PS02GCIN23	Java Programming	3	1	-	4	3	70/28	30/10	100/40
PS02CGIN24	Web Programming	3	1	-	4	3	70/28	30/10	100/40
PS02CGIN25	Practical based on PS02CGIN21, PS02GCIN23 & PS02GCIN24	-	-	10	5	5	70/28	30/10	100/40
PS02EGIN21 Or PS02EGIN22	Elective Subjects	-	-	-	4	3	70/28	30/10	100/40

**Elective Subject:** PS02EGIN21 - Natural Resources Management PS02EGIN22 - Disaster Management