

**PES's Modern College of Arts, Science and Commerce,
Ganeshkhind, Pune 16
S.Y.B. Sc. (Statistics) syllabus structure**

Sem.	Paper	Paper	Paper title	No. of credits	Marks		
					CIA	ESE	Total
III	Major DSC (Vertical 1) 25STA23101	I	Continuous probability and Statistical Techniques I	4	40	60	100
	Major DSC (Vertical 1) 25STA23102	II	Practical III (based on Theory paper) (Manual and using MS-Excel)	2	20	30	50
	Major IKS (Vertical 1) 25STA23103	III	Indian Statistical knowledge system	2	20	30	50
	Major VSEC (Vertical 4) 25STA23404	IV	Introduction to C language	2	20	30	50
	Minor (Vertical 2) 25STA23205	I	Continuous probability and Statistical Techniques I	2	20	30	50
	Minor (Vertical 2) 25-STA-23206	II	Practical III (based on Theory paper) (Manual and using MS-Excel)	2	20	30	50
IV	Major DSC (Vertical 1) 25STA24101	I	Continuous Probability distributions and Statistical Techniques II	4	40	60	100
	Major DSC (Vertical 1) 25STA24102	II	Practical IV (based on Theory paper) (Manual and using MS-Excel)	2	20	30	50
	Major VSEC (Vertical 4) 25STA24403	IV	Introduction to Python	2	20	30	50
	Minor (Vertical 2) 25STA24204	I	Continuous Probability distributions and Statistical Techniques II	2	20	30	50
	Minor (Vertical 2) 25STA24205	II	Practical IV (based on Theory paper) (Manual and using MS-Excel)	2	20	30	50