

Shri. Gopinath Mahadeo Vedak Pratishthan's
G.M. Vedak College of Science, Tala

Accredited B+ by NAAC
 Affiliated to University of Mumbai, Aided College

F.Y.B.Sc. SEMESTER - I			
	Sub.Code	Subject Name	Credits
	USFC101	Foundation Course	2
Any one group from the following			
1. Chemistry - Physics - Mathematics			
Chemistry	USCH101	Chemistry – I (General Chemistry)	2
	USCH102	Chemistry – II (General Chemistry)	2
	USCHP3	Chemistry Practical	2
Physics	USPH101	Physics – I (Classical Physics)	2
	USPH102	Physics – II (Modern Physics)	2
	USPHP3	Physics Practical	2
Mathematics	USMT101	Mathematics – I (Calculus –I)	2
	USMT102	Mathematics – II (Algebra)	2
	USMTP3	Mathematics Practical	2
2. Chemistry – Zoology – Physics			
Chemistry	USCH101	Chemistry – I (General Chemistry)	2
	USCH102	Chemistry – II (General Chemistry)	2
	USCHP3	Chemistry Practical.	2
Zoology	USZO101	Zoology – I (Wonders of Animal world, Biodiversity & its Conversation).	2
	USZO102	Zoology – II (Instrumentation & Animal Biotechnology)	2
	USZOP3	Zoology Practical.	2
Physics	USPH101	Physics – I (Classical Physics)	2
	USPH102	Physics – II (Modern Physics)	2
	USPHP3	Physics Practical.	2

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F.Y.B.Sc. SEMESTER - II			
	Sub.Code	Subject Name	Credits
	USFC201	Foundation Course	2
Any one group from the following			
1. Chemistry - Physics - Mathematics			
Chemistry	USCH201	Chemistry – I (General Chemistry)	2
	USCH202	Chemistry – II (General Chemistry)	2
	USCHP3	Chemistry Practical	2
Physics	USPH101	Physics – I (Optics – I)	2
	USPH102	Physics – II (Electricity & Electronics)	2
	USPHP3	Physics Practical	2
Mathematics	USMT201	Mathematics – I (Calculus –II)	2
	USMT202	Mathematics – II (Discrete Mathematics)	2
	USMTP3	Mathematics Practical	2
2. Chemistry – Zoology – Physics			
Chemistry	USCH201	Chemistry – I (General Chemistry)	2
	USCH202	Chemistry – II (General Chemistry)	2
	USCHP3	Chemistry Practical.	2
Zoology	USZO201	Zoology – I (Ecology & Wildlife Management)	2
	USZO202	Zoology – II (Nutrition, Public health & Hygiene)	2
	USZOP3	Zoology Practical.	2
Physics	USPH201	Physics – I (Optics – I)	2
	USPH202	Physics – II (Electricity & Electronics)	2
	USPHP3	Physics Practical.	2