

CVM UNIVERSITY, FACULTY OF SCIENCE - COURSE STRUCTURE (B.Sc. General) N.V.P.A.S.

Sem	Subject	Course Code	Course Title	No. of Credits	Theory/ Practical (T/P)	Hours per week	External Exam Duration	Internal Evaluation	External Evaluation	Total Marks	
1	Physics	01	Basic Concepts of Physics	4	T	4	3 hrs	40	60	100	
		02	Physics practical	2	P	3	3 hrs	40	60	100	
	Chemistry	01	General Chemistry-I	4	T	4	3 hrs	40	60	100	
		02	Chemistry Practical	2	P	3	3 hrs	40	60	100	
	OR										
	Biology	01	Plant and animal Biodiversity	4	T	4	3 hrs	40	60	100	
		02	Biology Practical	2	P	3	3 hrs	40	60	100	
	OR										
	Mathematics	01	Calculus	4	T	4	3 hrs	40	60	100	
		02	Maths Practical	2	P	3	3 hrs	40	60	100	
	OR										
	English	01	English Pracical	2	P	2	2 hrs	40	60	100	
	Elective	01	Elective 1	2	T	2	2 hrs	40	60	100	
	Elective	02	Elective 2	2	T	2	2 hrs	40	60	100	
										900	
2	Physics	01	Concepts of Classical and Modern Physics	4	T	4	3 hrs	40	60	100	
		02	Physics Practical	2	P	3	3 hrs	40	60	100	
	Chemistry	01	General Chemistry-II	4	T	4	3 hrs	40	60	100	
		02	Chemistry Practical	2	P	3	3 hrs	40	60	100	
	OR										
	Biology	01	General Biology	4	T	4	3 hrs	40	60	100	
		02	Biology Practical	2	P	3	3 hrs	40	60	100	
	OR										
	Mathematics	01	Matrix Algebra and Geometry	4	T	4	3 hrs	40	60	100	
		02	Maths Practical	2	P	3	3 hrs	40	60	100	
	OR										
	English	01	English Practical	2	P	2	2 hrs	40	60	100	
	Elective	01	Elective 1	2	T	2	2 hrs	40	60	100	
	Elective	02	Elective 2	2	T	2	2 hrs	40	60	100	
										900	
			Total Sem-I&II	24x2=48							

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	Elective	01	Elective 1	2	T	2	2 hrs	40	60	100	
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	Elective	01	Elective 1	2	T	2	2 hrs	40	60	100	
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