

## B.Sc. (Honors) programme

Visvesvaraya Technological University, Belagavi <b>Bachelor of Science (B.Sc.)</b> Scheme of Teaching and Examinations 2021 – 2025 Outcome Based Education(OBE) and Choice Based Credit System (CBCS) (Effective from the academic year2021 – 22)														
<b>I SEMESTER (Common to all Specializations)</b>														
Sl. No	Course and Course Code		Course Title	Teaching Department	Teaching Hours /Week				Examination				Credits	No of Faculty's required
					Theory Lecture	Tutorial	Practical	Self-Study Component	Duration in hours	CIE Marks	SEE Marks	Total Marks		
					L	T	P	S						
1	DC	21MAT11	Differential Calculus and Linear Algebra	Maths	3	2	--		03	50	50	100	4	01
2	DC	21PHY12	Mechanics and Properties of Matter	Physics	2	2	--		03	50	50	100	3	01
3	DC	21CHE13	Chemistry -1	Chemistry	3	--	--		03	50	50	100	3	01
4	SEC	21PSP14	Problem Solving through Programming	Computer	3	--	--		03	50	50	100	3	01
5	DC	21 PHYL15	Mechanics Laboratory	Physics	1	--	2		03	50	50	100	2	01
6	DC	21CHEL16	Chemistry Laboratory - 1	Chemistry	1	--	2		03	50	50	100	2	01
7	SEC	21CPL17	Computer Programming Laboratory	Computer	1	--	2		03	50	50	100	2	01
8	AEC	21KSK18	Samskruthika Kannada	HSMC	3	--	--		03	50	50	100	3	01
		21KBK18	Balake Kannada											
9	AEC	21ENG19	Communicative English - 1	HSMC	1	1	1		03	50	50	100	2	01
<b>Total</b>					<b>19</b>	<b>05</b>	<b>07</b>		<b>27</b>	<b>450</b>	<b>450</b>	<b>900</b>	<b>24</b>	<b>09</b>
Note: (i) DC: Discipline Course, SEC: Skill Enhancement Course, AEC: Ability Enhancement Course, HSMC: Humanity, Social Science and Management. (ii) 21KSK18 Samskruthika Kannada is for students who speak, read and write Kannada and 21KBK18 Balake Kannada is for non- Kannada speaking, reading and writing students.														