Swami Rama Himalayan University
School of Science and Technology
Teaching & Evaluation Scheme
B.Tech (Hons.) - Computer Science & Engineering with specialization in Data Science & Machine Learning
Academic Year-2024-25

3rd Year, Semester – VI

S. No.	COURSE CODE		Category	COURSE TITLE	Periods			EVALUATION SCHEME								GRAND TOTAL	Contact Hours	CREDITS			Course Attributes							Sustainable Development Goals
								THEORY					Practical / Practices															
	Theory	Practical / Practices			L	T	P	SE-I	SE-II	DDA	ESE	Total	Internal	ESE	Total		(L+T+P)	Theory	Practical / Practices	Total	Employability	Entrepreneurship	Skill Development	Gender Equality	Environment & Sustainability	Human Value	Professional Ethics	
1	CS601T		CC	NoSQL Database	3	1	0	20	20	10	100	150	0	0	0	150	4	4	0	4	√		√					4,9
2	CS602T		CC	Cryptography and Network Security	3	1	0	20	20	10	100	150	0	0	0	150	4	4	0	4	√							4,9
3	CS603T		CC	Internet of Things (IoT)	3	1	0	20	20	10	100	150	0	0	0	150	4	4	0	4	√							4,9
4	PC626T	PC626P	CC	Image Processing	3	0	2	20	20	10	100	150	20	30	50	200	5	3	1	4	√		√					4,9
5	PC627T	PC627P	CC	Big Data Analytics	3	0	2	20	20	10	100	150	20	30	50	200	5	3	1	4	√		√					4,9
6	HS601T		AECC	English-II	3	0	0	20	20	10	100	150	0	0	0	150	3	3	0	3	√		√					4
7		PP601P	PP	Minor Project	0	0	6	Report, Analysis, Design, Implementation/ Simulation & Presentation				50	External Assessment		100	150	6	0	3	3	√		√					4,9
TOTAL					18	3	10	120	120	60	600	950	40	60	200	1150	31	21	5	26								