

**SCHOOL OF ENGINEERING AND TECHNOLOGY**  
**SRI PADMAVATI MAHILA VISVAVIDYALAYAM**  
(WOMEN'S UNIVERSITY), TIRUPATI



Accredited by NAAC with 'A' Grade

**Honors Degree in CSE – Scheme of Evaluation – R20**

**Department of Computer Science and Engineering**  
Effective from 2020-21

SCHOOL OF ENGINEERING AND TECHNOLOGY													
SRI PADMAVATI MAHILA VISVAVIDYALAYAM													
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING													
SCHEME OF INSTRUCTION AND EVALUATION IN HONORS PROGRAMME													
THEORY													
S.No	Year / Semester	Course Code	Course Title	Hours per Week			Credits	Evaluation					Total Marks
								Internal (30 Marks)		External (70 Marks)			
								Assignment	Test				
				L	T	P		Max. Marks	Duration	Max. Marks	Duration	Max. Marks	
1	II - II	20CSTH01	Information Security	3	1	0	4	5	2	25	3	70	100
2	III – I	20CSTH02	Block Chain Technologies	3	1	0	4	5	2	25	3	70	100
3	III - I	20CSMH01	Mandatory MOOCs	0	0	0	2	0	0	0	0	0	100
4	III - II	20BSTH01	Advanced Engineering Mathematics	3	1	0	4	5	2	25	3	70	100
TRACK I: DATA SCIENCE													
5	III - II	20CSTH03	Sentiment Analysis	2	1	0	3	5	2	25	3	70	100
6	IV - I	20CSTH04	Regression Modelling Strategies	2	1	0	3	5	2	25	3	70	100
TRACK 2:ARTIFICIAL INTELLIGENCE													
7	III - II	20CSTH05	Fuzzy Logic and Knowledge Based Systems	2	1	0	3	5	2	25	3	70	100
8	IV - I	20CSTH06	Computer Vision	2	1	0	3	5	2	25	3	70	100
TRACK 3: SOFTWARE ENGINEERING													
9	III - II	20CSTH07	Software Quality Assurance	2	1	0	3	5	2	25	3	70	100
10	IV - I	20CSTH08	Agile Software Development	2	1	0	3	5	2	25	3	70	100
<b>Total</b>				<b>13</b>	<b>5</b>	<b>0</b>	<b>20</b>						<b>600</b>