

SVKM'S NMIMS
Mukesh Patel School of Technology Management & Engineering
Teaching Scheme for Academic Year: 2020-21

Name of the Programme : B.Tech Artificial Intelligence							Year of the Programme: First Year				Semester : II											
Sr. No.	Module / Subject Code	Name of the Module	Theory Hours per week	Practicals Hours per week	Tutorials Hours per week	Total no. of hours for the subject (In term)	Credit/s	Duration of Examination (Hrs)		Mode of Exam	Examination Scheme (Weightage)								Templa te Codes	GR applica ble (Yes / No)	R e m a r k	
								Term End Examinat ion	Only ICA		Distribution of ICA Marks				TEE		Total					
										Test I	Test II	Term work *	Total Marks	Scaled to (Marks)	Marks (Questi on Paper)	Scaled to (Marks)	Scaled Marks (ICA+ TEE)	Weight age %				
1	BTAI02001	Applied Vector and Linear Algebra	3	0	1	60	4	3	-	Written	10	10	30	50	50	100	50	100	100	7031	Yes	
2	BTAI02002	Intelligence of Biological Systems	2	0	1	45	3	3	-	Written	10	10	30	50	50	100	50	100	100	7031	Yes	
3	BTAI02003	Workshop (Electronics and Computer Hardware assembly)	1	2	0	45	2	-	Only ICA	-	10	10	30	50	50	-	-	50	100	7032	No	
4	BTAI02004	Introduction to Python Programming	2	2	0	60	3	-	Only ICA	-	10	10	30	50	50	-	-	50	100	7032	No	
5	BTAI02005	Introduction to Artificial Intelligence	2	2	1	75	4	3	-	Written	10	10	30	50	50	100	50	100	100	7031	Yes	
6	BTAI02006	Critical Thinking	2	2	0	60	3	-	Only ICA	-	10	10	30	50	50	-	-	50	100	7032	Yes	
7	BTAI02007	Statistical Method - I	3	2	0	75	4	3	-	Written	10	10	30	50	50	100	50	100	100	7031	Yes	
8	BTAI02008	Environmental Studies	2	0	0	30	2	-	Only ICA	-	10	10	30	50	50	-	-	50	100	7032	No	
Total			17	10	3	450	25	12			80	80	240	400	400	400	200	600				

*Term Work = Viva / Presentations/ Journals/ assignments/ quizzes / MCQs/Business plans/Role plans etc.

syllabus common for different streams/ Programme can use common question paper. (for eg : B.TECH(Stream) & MBA.TECH (Stream))

NUE = Non University Examination (Examination conducted at school level)

Pls. Note :-Any approval/change should be highlighted in grey as per academic councils meeting, dated June 2020 and page no. 191

HOD:

 Dr. Vaishali Kulkarni




 Dean : 11.7
 Dr. Alka Mahajan

Date : 06-07-2020