SVKM's NMIMS
School Name: Mukesh Patel School of Technology Management & Engineering
Teaching Scheme for Academic Year-2020-21
(As approved in the Academic Council)

Name of the Programme: MBA (Tech.) -IT
Year of the Programme: Third year
Semester: V

Sr. No.	Module / Subject Code	Name of the Module	Theory Hrs/week	Practicals Hrs/week	Tutorials Hrs/week	Total hrs for subject	Credit/s	Credit/s types	Duration of Exam (Hrs)	Mode of Exam (Written/Offline/Online/Computer based/Practical/Viva/Jury/Presentation)	Term End Examination	Test I	Test II	Term work*	Total Marks (ICA)	Scaled to (Marks)	Marks (Question Paper) TEE	Scaled to (Marks) TEE	Marks (ICA+TEE)	Weightage %	Total	Template Codes	GR applicable (Yes/No)	Remark
1	MBIT05007	Embedded Systems	2	2	0	60	3	full credit	3	Written	-	10	10	30	50	50	100	50	100	100			Yes	#
2	MBIT05008	Introduction to Cybersecurity	3	2	0	75	4	full credit	3	Written	-	10	10	30	50	50	100	50	100	100			Yes	
3	MBIT05009	Software Engineering	3	2	0	75	4	full credit	3	Written	-	10	10	30	50	50	100	50	100	100			Yes	#
4	MBIT05010	Data Warehousing & Mining	3	2	0	75	4	full credit	3	Written	-	10	10	30	50	50	100	50	100	100			Yes	#
5	MBIT05011	Internet of Things	3	2	0	75	4	full credit	3	Written	-	10	10	30	50	50	100	50	100	100			No	
6	MBIT05005	Research Methodology	0	2	0	30	1	Half credit	-	-	Only ICA	-	-	50	50	50	-	-	50	100			No	
7	MBIT05012	Ethics for IT Users & IT Organizations	0	0	2	30	2	Half credit	-	-	Only ICA	10	10	30	50	50	-	-	50	100			No	$
8	MBIT05013	Environmental Sciences	2	0	0	30	0	Non-Credit	-	-	Only ICA	10	10	30	50	50	-	-	50	100			Yes	
9		Elective - 1 (Any One)	2	2	0	60	3	full credit	3	Written	-	10	10	30	50	50	100	50	100	100			Yes	#
10	MBAB05108	Professional Ethics and Legal Aspects	2	0	0	30	2	full credit	2	Written	-	10	10	30	50	50	100	50	100	100		7031	Yes	
Total			**20**	**14**	**2**	**540**	**27**		**15**	~	0	**90**	**90**	**320**	**500**	**500**	**700**	**350**	**850**	**100**		**7031**		

Elective-1 (Any One)

Code	Subject
MBIT05014	Advanced Web Programming
MBIT05015	Machine Learning
MBIT05016	Database Administration
MBIT05017	Advanced Data Structures
MBIT05018	Image Processing

HOD: *(signed)* 17/6/20

Dean: _____

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

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

\# - Common for B.Tech and MBA(Tech) IT, $ Common for MBA(Tech) streams

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

Pls. Note :-Any approval/change should be hilghlighted in gray as per academic councils meeting, dated _____