SVKM'S NMIMS

Mukesh Patel School of Technology Management & Engineering

Course Structure: Year 2015-16

Teaching Scheme: MBA (Tech) (1st Year) For the Academic Year (2015 - 16)

Name of the Programme : MBA (Tech) Common for all branches									Year: 2015 - 16			Semester : I/II								
Sr.No.	SAP Module Code	Module / Subject Code	Name of the Module	No. of Students booked for module	Theory	Practicals	Tutorials	Total no. of hours for the subject	Credit/s	Term End Exam Duration (Hrs)		Examination Scheme (Weightage)								Template Codes
												ICA					TEE		Total		
										Written	Only ICA	Test I	Test II	Term work	Total Marks	Weigh tage	Marks	Weigh tage	Marks	Weigh tage	
Semester – I																				
1	MBAB01001	MBAB01001	Engineering Mathematics-I		3	0	2	5	4	Written/ 3 hrs.		15	15	20	50	30	70	100	100	100	7008
2	MBAB01002	MBAB01002	Engineering Chemistry		3	2	0	5	4	Written/ 3 hrs.		15	15	20	50	30	70	100	100	100	7008
3	MBAB01003	MBAB01003	Basic Electrical Engineering		3	2	0	5	4	Written/ 3 hrs.		15	15	20	50	30	70	100	100	100	7008
4	MBAB01004	MBAB01004	Engineering Mechanics-I		3	2	0	5	4	Written/ 3 hrs.		15	15	20	50	30	70	100	100	100	7008
5	MBAB01005	MBAB01005	Computer Programming - I		2	2	0	4	3	-	Only ICA	15	15	20	50	100	-	-	50	100	7003
6	MBAB01006	MBAB01006	Workshop Practice		0	4	0	4	2	-	Only ICA	-	-	50	50	100	-	-	50	100	7003
7	MBAB01007	MBAB01007	Constitution of India		2	0	0	2	0	-	Only ICA	25	-	25	50	100	-	-	50	100	7003
	Total				**16**	**12**	**2**	**30**	**21**						**350**		**280**		**550**		
Semester – II																				
1	MBAB02001	MBAB02001	Engineering Mathematics-II		3	0	2	5	4	Written/ 3 hrs.		15	15	20	50	30	70	100	100	100	7008
2	MBAB02002	MBAB02002	Engineering Physics		3	2	0	5	4	Written/ 3 hrs.		15	15	20	50	30	70	100	100	100	7008
3	MBAB02003	MBAB02003	Basic Electronics		3	2	0	5	4	Written/ 3 hrs.		15	15	20	50	30	70	100	100	100	7008
4	MBAB02004	MBAB02004	Engineering Drawing		3	4	0	7	5	Practical 2 Hrs.		15	15	20	50	30	70*	100	100	100	7008
5	MBAB02005	MBAB02005	Engineering Mechanics-II		3	0	2	5	4	Written/ 3 hrs.		15	15	20	50	30	70	100	100	100	7008
6	MBAB02006	MBAB02006	Computer Programming - II		2	2	0	4	3	-	Only ICA	15	15	20	50	100	-	-	50	100	7003
7	MBAB02007	MBAB02007	Communication Skills		2	0	0	2	2	Written/ 2 hrs.		25	-	25	50	30	70*	100	100	100	7008
	Total				**19**	**10**	**4**	**33**	**26**						**350**		**420**		**650**		

*Practical/TEE examination to be conducted at School level

Date : 13/8/2015

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(HoD's Signature)

(Dean's Signature)

SCHOOL OF TECHNOLOGY MANAGEMENT ★ MUKESH PATEL
SVKM'S NMIMS MUMBAI

SVKM's NMIMS

School Name: **MUKESH PATEL SCHOOL OF TECHNOLOGY MANAGEMENT & ENGINEERING**

Template Codes for Academic year: 2015 - 16 Campus: MUMBAI

(As approved in the Academic Council)

Name of the Programme: MBA (Tech.) Civil Engineering										**Semester:III/IV**											**Year: 2015 - 16**
Sr. No.	SAP Module Code	Module / Subject Code	Name of the Module	No. of Students booked for module	Theory	Practicals	Tutorials	Total no. of hours for the subject	Credits	Term End Exam Duration		Examination Scheme (Weightage)									Template Codes
												*ICA					TEE		Total		
										Written/ Online	Only ICA	Test 1	Test 2	Term work	Total Marks	ICA Weightage	Marks	Weightage	Marks	Weightage	
Second Year - Semester - III																					
1	MBAB03001	MBAB03001	Engineering Mathematics - III		3	0	2	5	4	Written/ 3 hrs.		15	15	20	50	40	60	100	100	100	7005
2	MBCI03002	MBCI03002	Surveying - I		3	2	0	5	4	Written/ 3 hrs.		15	15	20	50	40	60	100	100	100	7005
3	MBCI03003	MBCI03003	Strength of Materials		3	2	0	5	4	Written/ 3 hrs.		15	15	20	50	40	60	100	100	100	7005
4	MBCI03004	MBCI03004	Building Materials and Construction		3	0	2	5	4	Written/ 3 hrs.		15	15	20	50	40	60	100	100	100	7005
5	MBCI03005	MBCI03005	Fluid Mechanics		3	2	0	5	4	Written/ 3 hrs.		15	15	20	50	40	60	100	100	100	7005
6	MBCI03006	MBCI03006	Engineering Geology		3	0	0	3	3	Written/ 3 hrs.		15	15	20	50	40	60	100	100	100	7005
7	MBAB03101	MBAB03101	Business Communication		1	0	0	1	1	Written/ 2 hrs.		25	-	25	50	40	60	100	100	100	7005
8	MBAB03102	MBAB03102	Contemporary Practices in Management		1	0	0	1	1	Written/ 2 hrs.		25	-	25	50	40	60	100	100	100	7005
			Total		**20**	**6**	**4**	**30**	**25**						**400**		**480**		**800**		
Second Year - Semester - IV																					
1	MBCI04001	MBCI04001	Surveying - II		3	2	0	5	4	Written/ 3 hrs.		15	15	20	50	40	60	100	100	100	7005
2	MBCI04002	MBCI04002	Structural Analysis - I		3	0	2	5	4	Written/ 3 hrs.		15	15	20	50	40	60	100	100	100	7005
3	MBCI04003	MBCI04003	Hydraulic Engineering		3	2	0	5	4	Written/ 3 hrs.		15	15	20	50	40	60	100	100	100	7005
4	MBCI04004	MBCI04004	Building Design and Drawing - I		1	4	0	5	3	Written/ 4 hrs.		15	15	20	50	40	60	100	100	100	7005
5	MBCI04005	MBCI04005	Concrete Technology		3	2	0	5	4	Written/ 3 hrs.		15	15	20	50	40	60	100	100	100	7005
6	MBAB04101	MBAB04101	Microeconomics		2	0	0	2	2	Written/ 2 hrs.	-	25	-	25	50	40	60	100	100	100	7005
7	MBAB04102	MBAB04102	Statistical Methods		2	0	0	2	2	Written/ 2 hrs.	-	25	-	25	50	40	60	100	100	100	7005
			Total		**17**	**10**	**2**	**29**	**23**						**350**		**420**		**700**		

Date : 07-07-2015

(HoD's Signature)

(Dean's Signature)

MUKESH PATEL SCHOOL OF TECHNOLOGY MANAGEMENT SVKM'S NMIMS MUMBAI

SVKM's NMIMS

School Name: MUKESH PATEL SCHOOL OF TECHNOLOGY MANAGEMENT & ENGINEERING

Template Codes for Academic year: 2015 - 16 Campus: MUMBAI

(As approved in the Academic Council)

Name of the Programme: MBA (Tech.) Civil Engineering									Semester: V/VI			Year: 2015 - 16										
Sr. No.	SAP Module Code	Module / Subject Code	Name of the Module	No. of Students booked for module	Theory	Practicals	Tutorials	Total no. of hours for the subject	Credit/s	Term End Exam		Examination Scheme (Weightage)										Template Codes
												*ICA					TEE		Total			
										Written/ Online	Only ICA	Test 1	Test 2	Term work	Total Marks	ICA Weightage	Marks **	Weightage	Marks	Weightage		
Third Year - Semester - V																						
1	71113S011	MBCI05001	Structural Analysis - II		3	0	2	5	4	Written/ 3 hrs.		15	15	20	50	40	60	100	100	100	7005	
2	71113G004	MBCI05002	Geotechnical Engineering - I		3	2	0	5	4	Written/ 3 hrs.		15	15	20	50	40	60	100	100	100	7005	
3	71113H003	MBCI05003	Hydraulic Machinery		3	2	0	5	4	Written/ 3 hrs.		15	15	20	50	40	60	100	100	100	7005	
4	71113B008	MBCI05004	Building Design and Drawing - II		1	2	0	3	2	-	Only ICA	15	15	20	50	100	-	-	50	100	7003	
5	71113I006	MBCI05005	Irrigation Engineering		3	0	0	3	3	Written/ 3 hrs.		15	15	20	50	40	60	100	100	100	7005	
6	71113E008	MBCI05006	Environmental Engineering - I		3	2	0	5	4	Written/ 3 hrs.		15	15	20	50	40	60	100	100	100	7005	
7	711AAB011	MBAB05101	Business Economics		2	0	0	2	2	Written/ 2 hrs.	-	25	-	25	50	40	60	100	100	100	7005	
8	711AAF004	MBAB05102	Financial Accounting		2	0	0	2	2	Written/ 2 hrs.	-	25	-	25	50	40	60	100	100	100	7005	
9	711AAM017	MBAB05103	Managing Data with Spreadsheet		1	0	0	1	1	-	Only ICA	-	-	50	50	100	-	-	50	100	7003	
			Total		21	8	2	31	26						450		420		800			
Third Year - Semester - VI																						
1	71113G005	MBCI06001	Geotechnical Engineering - II		3	0	2	5	4	Written/ 3 hrs.		15	15	20	50	40	60	100	100	100	7005	
2	71113B005	MBCI06002	Building Utilities and Services		3	0	0	3	3	Written/ 3 hrs.		15	15	20	50	40	60	100	100	100	7005	
3	71113E009	MBCI06003	Environmental Engineering - II		3	0	2	5	4	Written/ 3 hrs.		15	15	20	50	40	60	100	100	100	7005	
4	71113H005	MBCI06004	Highway and Railway Engineering		3	2	0	5	4	Written/ 3 hrs.		15	15	20	50	40	60	100	100	100	7005	
5	71113D004	MBCI06005	Design of Steel Structures		3	0	2	5	4	Written/ 3 hrs.		15	15	20	50	40	60	100	100	100	7005	
6	711AAQ003	MBAB06101	Quality Management System and Practices		1	0	0	1	1	Written/ 2 hrs.	-	25	-	25	50	40	60	100	100	100	7005	
7	711AAP010	MBAB06102	Project Management		1	0	0	1	1	Written/ 2 hrs.	-	25	-	25	50	40	60	100	100	100	7005	
8	711AAI014	MBAB06103	Information and Communication Technology Management		2	0	0	2	2	Written/ 2 hrs.	-	25	-	25	50	40	60	100	100	100	7005	
9	711AAC020	MBAB06104	Cost and Management Accounting		2	0	0	2	2	Written/ 2 hrs.	-	25	-	25	50	40	60	100	100	100	7005	
10	711AAP017	MBAB06105	Project Planning and Execution		1	0	0	1	1	-	Only ICA	-	-	50	50	100	-	-	50	100	7003	
			Total		22	2	6	30	26						500		540		950			

Date : 07-07-2015

(HoD's Signature)

(Dean's Signature)

MUKESH PATEL SCHOOL OF TECHNOLOGY MANAGEMENT & ENGINEERING SVKM'S NMIMS MUMBAI

SVKM'S NMIMS

Mukesh Patel School of Technology Management & Engineering

Course Structure: Year 2015-16

Teaching Scheme: MBA(Tech) Civil Engineering - 4th Year For the Academic Year (2015-16)

Name of the Programme : MBA(Tech)									Year: 2015-16			Semester : VII										
Sr.No.	SAP Module Code	Module / Subject Code	Name of the Module	No. of Students booked for module	Theory	Practicals	Tutorials	Total no. of hours for the subject	Credits	Term End Exam Duration (Hrs)		Examination Scheme (Weightage)										Template Codes
												*ICA					TEE		Total			
										Written/ Online	Only ICA	Test I	Test II	Term work	Total Marks	Weightage	Marks	Weightage	Marks	Weightage	
Semester - VII																						
1	711AAT002	MBAB07001	Technical Internship		0	40	0	40	10	-	Only ICA	-	-	-	200	100	-	-	200	100	7003
2	71113T008	MBCI07001	Theory of Reinforced concrete and Prestressed Concrete		3	0	2	5	4	3	-	15	15	20	50	40	60	100	100	100	7005
3	71113C014	MBCI07002	Construction Machinery and Equipment		3	0	2	5	4	3	-	15	15	20	50	40	60	100	100	100	7005
4	711AAF011	MBAB07102	Financial Analysis and Working Capital Management		2	0	0	2	2	2	-	25	-	25	50	40	60	100	100	100	7005
5	711AAC014	MBAB07103	Cost Accounting		2	0	0	2	2	2	-	25	-	25	50	40	60	100	100	100	7005
6	711AAL002	MBAB07104	Legal Aspects of Business		2	0	0	2	2	2	-	25	-	25	50	40	60	100	100	100	7005
7	711AAM014	MBAB07105	Marketing Management		2	0	0	2	2	2	-	25	-	25	50	40	60	100	100	100	7005
8	711AAM018	MBAB07106	Management of Technology and Innovation		2	0	0	2	2	2	-	25	-	25	50	40	60	100	100	100	7005
9	711AAR005	MBAB07107	Research Methodology		2	0	0	2	2	2	-	25	-	25	50	40	60	100	100	100	7005
10	711AAO005	MBAB07108	Operations Management		2	0	0	2	2	2	-	25	-	25	50	40	60	100	100	100	7005
11	711AAO004	MBAB07109	Organizational Behaviour		2	0	0	2	2	2	-	25	-	25	50	40	60	100	100	100	7005
12	711AAE016	MBAB07110	Effective Negotiation Skills		1	0	0	1	1	-	Only ICA	-	-	50	50	100	-	-	50	100	7003
13	711AAP018	MBAB07111	Programming for Analytics		1	0	0	1	1	-	Only ICA	-	-	50	50	100	-	-	50	100	7003
	Total				**24**	**40**	**4**	**68**	**36**	**22**	**0**	**230**	**30**	**340**	**800**	**700**	**600**	**1000**	**1300**	**1300**	

Dr Ramachandra Hegde
HOD (Civil Engineering)

Dr Anant Jhaveri
Chairperson -TM

Date :

SVKM'S NMIMS

Mukesh Patel School of Technology Management & Engineering

Course Structure: Year 2015-16

Teaching Scheme: MBA(Tech) Civil Engineering - 4th Year For the Academic Year (2015-16)

Name of the Programme : MBA(Tech)										Year: 2015-16									Semester : VIII				
Sr.No.	SAP Module Code	Module / Subject Code	Name of the Module	No. of Students booked for module	Theory	Practicals	Tutorials	Total no. of hours for the subject	Credits	Term End Exam Duration (Hrs)		Examination Scheme (Weightage)											Template Codes
												*ICA					TEE		Total				
										Written/ Online	Only ICA	Test I	Test II	Term work	Total Marks	Weightage	Marks	Weightage	Marks	Weightage			
Semester – VIII																							
1	71113Q002	MBCI08001	Quantity Surveying, Estimation and Valuation		3	0	2	5	4	3	-	15	15	20	50	40	60	100	100	100	7005		
2	71113L002	MBCI08002	Limit state Design of Reinforced concrete structures		3	0	2	5	4	3	-	15	15	20	50	40	60	100	100	100	7005		
3	711AAS015	MBAB08101	Strategic Management		2	0	0	2	2	2	-	25	-	25	50	40	60	100	100	100	7005		
4	711AAA010	MBAB08102	Advanced Business Communication		2	0	0	2	2	2	-	25	-	25	50	40	60	100	100	100	7005		
5	711AAH002	MBAB08103	Human Resource Management		2	0	0	2	2	2	-	25	-	25	50	40	60	100	100	100	7005		
6	711AAB005	MBAB08104	Business Analytics		2	0	0	2	2	2	-	25	-	25	50	40	60	100	100	100	7005		
7	711AAI012	MBAB08105	Industrial Marketing		2	0	0	2	2	2	-	25	-	25	50	40	60	100	100	100	7005		
8	711AAF008	MBAB08106	Financial Management		2	0	0	2	2	2	-	25	-	25	50	40	60	100	100	100	7005		
9	711AAQ002	MBAB08008	Quality Management System and Practices		2	0	0	2	2	2	-	25	-	25	50	40	60	100	100	100	7005		
10	711AAR008	MBAB08107	Research Project I		2	0	-	2	2	-	Only ICA	-	-	-	100	100	-	-	100	100	7003		
11	711AAE017	MBAB08109	Enterprise Planning Systems		1	0	0	1	1	-	Only ICA	-	-	50	50	100	-	-	50	100	7003		
12	711AAA011	MBAB08110	Application of Business Analytics		1	0	0	1	1	-	Only ICA	-	-	50	50	100	-	-	50	100	7003		
	Total				**24**	**0**	**4**	**28**	**26**	**20**	**0**	**205**	**30**	**315**	**650**	**660**	**540**	**900**	**1100**	**1200**			

Dr Ramachandra Hegde
HOD (Civil Engineering)

Dr Anant Jhaveri
Chairperson -TM

Date :