



REVA
UNIVERSITY

Bengaluru, India



**Extract of Revision changes
made for
Academic Year 2017-18**

Scheme of Instruction and Syllabus
B.Tech – Electrical & Electronics Engineering

I Semester Physics Cycle

S L	Course Code	Title of the Course	HC /SC /O E	Credit Pattern & Credit Value				CH	Teaching School/Dept.
				C	L	T	P		
1	BTEM15F1100	Engineering Mathematics - I	HC	4	3	1	0	5	Mathematics
2	BTEP15F1200	Engineering Physics	HC	3	2	1	0	4	Physics
3	BTCV15F1300	Elements of Civil Engineering	HC	3	2	1	0	4	Civil
4	BTME15F1400	Elements of Mechanical Engineering	HC	3	2	1	0	4	MECH
5	BTEE15F1500	Basic Electrical Engineering	HC	3	2	1	0	4	EEE
6	BTIC15F1600	Indian Constitution and Professional Ethics	FC	2	1	1	0	3	Law
7	BTCE17F1700	Technical English I	FC	2	1	1	0	3	Humanities
8	BTPL15F1800	Physics Lab	HC	2	1	0	1	3	Physics
9	BTEC15F1900	Basic Electrical Engineering lab	HC	2	1	0	1	3	EEE
TOTAL CREDITS				24	15	7	2	33	

II Semester Chemistry Cycle

S L	Course Code	Title of the Course	HC/ SC/ OE	Credit Pattern & Credit Value				CH	Teaching School/Dept.
				C	L	T	P		
1	BTEM15F2100	Engineering Mathematics – II	HC	4	3	1	0	5	Mathematics
2	BTEC15F2200	Engineering Chemistry	HC	3	2	1	0	4	Chemistry
3	BTBE15F2300	Basic Electronics Engineering	HC	3	2	1	0	4	ECE
4	BTCC15F2400	Computer Concepts & C Programming	HC	3	2	1	0	4	CSE
5	BTES15F2500	Environmental Sciences	FC	2	1	1	0	3	Civil
6	BTTC17F2600	Technical English II	FC	2	1	1	0	3	Humanities
7	BTED15F2700	Computer Aided Engineering Drawing	HC	4	2	0	2	6	MECH
8	BTCL15F2800	Engineering Chemistry Lab	HC	2	1	0	1	3	Chemistry
9	BTCP15F2900	Computer Concepts and C programming Lab	HC	2	1	0	1	3	CSE
TOTAL CREDITS				25	15	6	4	35	

III Semester

S L	Course Code	Title of the Course	HC/ SC/ OE	C	L	T	P	CH
1	BTEE15F3100	Engineering Mathematics–III	HC	4	3	1	0	5
2	BTEE15F3200	Electrical Circuit Theory- I	HC	3	2	1	0	4
3	BTEE15F3300	Electrical & Electronic Instrumentation and Measurements	HC	3	2	1	0	4
4	BTEE15F3400	Electrical Power Generation	HC	4	3	1	0	5
5	BTEE15F3500	Analog Electronic Circuit Design	HC	3	2	1	0	4
6	BTEE15F3600	Digital Electronic Circuit Design	HC	3	2	1	0	4
7	BTEE15F3700	Analog Electronic Circuit Design Laboratory	HC	2	1	0	1	3
8	BTEE15F3800	Digital Electronic Circuit Design Laboratory	HC	2	1	0	1	3
TOTAL CREDITS				24	16	6	2	32

IV Semester

S L	Course Code	Title of the Course	HC/ SC/ OE	C	L	T	P	CH
1	BTEE15F4100	Engineering Mathematics – IV	HC	4	3	1	0	5
2	BTEE15F4200	Electrical Circuit Theory- II	HC	3	2	1	0	4
3	BTEE15F4300	Electromagnetic Theory	HC	3	2	1	0	4
4	BTEE15F4400	Electrical Machines I	HC	3	2	1	0	4
5	BTEE15F4500	Microcontrollers and Applications	HC	3	2	1	0	4
6	BTEE15F4600	Power Electronics	HC	3	2	1	0	4
7	BTEE15F4700	Microcontroller Laboratory	HC	2	1	0	1	3
8	BTEE15F4800	Power Electronics Laboratory	HC	2	1	0	1	3
TOTAL CREDITS				23	15	6	2	31

V Semester

S L	Course Code	Title of the Course	HC/SC/OE	C	L	T	P	CH
1	BTEE15F5100	Control Engineering	HC	3	2	1	0	4
2	BTEE15F5200	Transmission and Distribution	HC	4	3	1	0	5
3	BTEE15F5300	Signals and Systems	HC	3	2	1	0	4
4	BTEE15F5400	Electrical Machines II	HC	3	2	1	0	4
5	BTEE15F5501	Electrical Power Utilization	SC	4	3	1	0	5
	BTEE15F5502	Electrical Drives						
	BTEE15F5503	Digital system design using VHDL						
	BTEE15F5504	Computer Networks Concepts and Protocols						
6	BTEE15F5601	Design of Electrical Machines	SC	4	3	1	0	5
	BTEE15F5602	Advanced Power Electronics						
	BTEE15F5603	Programmable Logic Controllers						
	BTEE15F5604	Programming in Java						
7	BTEE15F5700	Electrical Machines Laboratory I	HC	2	1	0	1	3
8	BTEE15F5800	Electrical and Electronics Measurements Lab.	HC	2	1	0	1	3
TOTAL CREDITS				25	17	6	2	33

VI Semester

S L	Course Code	Title of the Course	HC/SC/OE	C	L	T	P	CH
1	BTEE15F6100	Power System Analysis	HC	4	3	1	0	5
2	BTEE15F6200	High Voltage Engineering	HC	4	3	0	1	5
3	BTEE15F6300	Theory and Applications of Linear Integrated Circuits	HC	3	2	1	0	4
4	BTEE15F6401	Advanced Control Engineering	SC	3	2	1	0	4
	BTEE15F6402	Digital Relays						
	BTEE15F6403	Embedded systems and IOT						
	BTEE15F6404	Computer Organization and Architecture						
5	BTEE15F6501	Power System Planning and Reliability	SC	3	2	1	0	4
	BTEE15F6502	Modeling and Simulation of Electrical Machines						
	BTEE15F6503	Operation Research						
	BTEE15F6504	Web Programming						
6	BTEE15F6601	Smart grid	SC	4	3	1	0	5
	BTEE15F6602	Digital Signal Processing						
	BTEE15F6603	VLSI Circuits and Design						
	BTEE15F6604	Data Structures using C++						
7	BTEE15F6700	Electrical Machines Laboratory II	HC	2	1	0	1	3
8	BTEE15F6800	Control System Laboratory	HC	2	1	0	1	3
TOTAL CREDITS				25	19	5	3	33

VII Semester

S L	Course Code	Title of the Course	HC/ SC/ OE	C	L	T	P	CH
1	BTEE15F7100	Computer Aided Power System Analysis and Stability	HC	4	3	1	0	5
2	BTEE15F7200	CAED	HC	4	3	1	0	5
3	BTEE15F7300	Project Phase I	HC	2	0	1	1	4
4	BTEE15F7401	Power System Protection	SC	4	3	1	0	5
	BTEE15F7402	HVDC						
	BTEE15F7403	Industrial Instrumentation and Automation						
	BTEE15F7404	Operating system						
5	BTEE15F7501	Testing and Commissioning of Electrical Equipment	SC	4	3	1	0	5
	BTEE15F7502	Electricity Regulations						
	BTEE15F7503	Non Conventional Energy Sources						
	BTEE15F7504	Fuzzy logic system						
6	-	Open Elective subject offered by other school	OE	4	3	1	0	5
7	BTEE15F7700	Relay and High Voltage Laboratory	HC	2	1	0	1	3
8	BTEE15F7800	Power System Simulation Laboratory	HC	2	1	0	1	3
TOTAL CREDITS				26	17	6	3	35

VIII Semester

S L	Course Code	Title of the Course	HC/ SC/ OE	C	L	T	P	CH
1	BTEE15F8100	Project Phase II	HC	8	0	1	7	16
2	BTEE15F8201	Operation and Control of Power Systems	SC	4	3	1	0	5
	BTEE15F8202	Introduction to Flexible AC transmission system						
	BTEE15F8203	Estimation and Design of Electrical Installation						
	BTEE15F8204	Artificial Neural Network						
3	BTEE15F8301	Electrical Power Quality	SC	4	3	1	0	5
	BTEE15F8302	Electrical Distribution system						
	BTEE15F8303	Electrical Safety						
4	BTEE15F8401	Management & Entrepreneurship	SC	4	3	1	0	5
	BTEE15F8402	Electrical Energy Conservation						
	BTEE15F8403	Computer Control of Electric drives						
	BTEE15F8404	Trouble Shooting of Common Electrical Appliances						
TOTAL CREDITS				20	9	4	7	31

Credit Distribution

SL.No	Semester	Credits				
		HC	FC	SC	OE	Total
1	I	20	04	-	-	24
2	II	21	04	-	-	25
3	III	24	-	-	-	24
4	IV	23	-	-	-	23
5	V	17	-	8	-	25
6	VI	15	-	10	-	25
7	VII	14	-	8	04	26
8	VIII	08	-	12	-	20
Grand Total		142	08	38	04	192

M.Tech. (VLSI & Embedded Systems Full Time)
Scheme of Instructions
(effective from Academic Year 2017)

Eligibility: B.E./B. Tech. In ECE/TE/EEE/CSE/ISE/ Instrumentation Technology/ Medical Electronics/ Electrical and Electronics Engineering/ M Sc in Electronics with a minimum of 45% (40% in case of candidates belonging to SC and ST) marks in aggregate of any recognized university/institution or any other qualification recognized as equivalent there to.

SI No	Course Code	Title of the Course	HC/ SC	Credit Pattern			
				L	T	P	Total
1	MT17VS101	Advanced Mathematics	HC	4	1	0	5
2	MT17VS102	CMOS VLSI Design	HC	4	0	1	5
3	MT17VS103	Advanced Embedded System Design	HC	4	0	1	5
4	MT17VS114	Advanced Digital System Design using Verilog	SC1	4	1	0	5
	MT17VS124	Semiconductor Device Modeling & Technology		4	1	0	5
	MT17VS134	Internet of Things- Practical Approach		4	1	0	5
5	MT17VS115	Unix/Linux Shell Scripting and Python Basics	SC2	4	1	0	5
	MT17VS125	SOC Design		4	1	0	
		Total Credits					25
1	MT17VS201	Design of Analog CMOS Integrated Circuits	HC	4	0	1	5
2	MT17VS202	Real Time Operating Systems	HC	4	0	1	5
3	MT17VS213	Low Power VLSI Design	SC3	4	1	0	5
	MT17VS223	VLSI for Signal Processing		4	1	0	
4	MT17VS214	High Speed VLSI Design	SC4	4	1	0	5
	MT17VS224	ASIC Design and Verification using SystemVerilog		4	1	0	
5	MT17VS215	MEMS	SC5	4	1	0	5
	MT17VS225	Advanced Computer Architecture		4	0	1	
		Total Credits					25

Sl No	Course Code	Title of the Course	HC/SC	Credit Pattern			
				L	T	P	Total
1	MT17VS301	MOOC / Swayam / Edx / Harvard / CM / Internship/Soft skill training	-	0	0	3	3
2	MT17VS302	Mini Project	HC	0	2	8	10
3	MT17VS303	Sports, Yoga, Music, Dance, Theatre	-	0	0	2	2
3	MT17VS313	MSP430	SC6	4	0	1	5
	MT17VS323	FPGA Based Embedded System Design		4	1	0	
	MT17VS333	Synthesis and optimization of Digital Circuits		4	1	0	
	MT17VS343	CMOS RF Circuit Design		4	1	0	
	MT17VS353	Advances in VLSI Design		4	1	0	
4	MT17VS314	Automotive Electronics System	OE	3	1	0	4
		Total Credits					24
FOURTH SEMESTER							
1	MT17VS401	Dissertation	HC	0	2	20	22
		Total Credits					22
	Total Credits for four Semesters						96

Note: HC = Hard Core; SC= Soft Core;

*For all the courses which are not supported by lab component students have to build mini project and it has to be evaluated.


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M Tech in Computer Science and Engineering (Full Time)

Scheme of Instruction for Academic Year 2017-19

Sl. No	Course Code	Course Title	Course Type	Credit Pattern and Credit Value				No. of Hrs.
				L	T	P	Total	
FIRST SEMESTER								
1	MTCS17F1100	Advanced Database Management Systems	HC	4	0	1	5	6
2	MTCS17F1200	Cloud Computing	HC	4	0	1	5	6
3	MTCS17F1300	Machine Learning and Deep Learning	HC	4	1	0	5	6
4	MTCS17F1410	Advanced Web Technologies	SC	4	1	0	5	6
	MTCS17F1420	Advanced Storage Area Networks						
	MTCS17F1430	Statistical Data Modeling and Analysis						
5	MTCS17F1510	Image Processing	SC	4	1	0	5	6
	MTCS17F1520	Mobile Application development						
	MTCS17F1530	Agile Software Development						
6	MTCS17F1610	Python Programming	SC	4	1	0	5	6
	MTCS17F1620	Robotics						
	MTCS17F1630	Advanced Data Structures						
Total Credits for the First Semester							30	
SECOND SEMESTER								
1	MTCS17F2100	Principles of Algorithm Design (DAA)	HC	4	0	1	5	6
2	MTCS17F2200	Big Data and Analytics Using R	HC	4	0	1	5	6
3	MTCS17F2300	Internet of Things	HC	4	1	0	5	6
4	MTCS17F2410	Computer Network Engineering	SC	4	1	0	5	6
	MTCS17F2420	Research Methodology						
	MTCS17F2430	Open Source Cloud Computing Tools						
5	MTCS17F2510	Unix Operating System & Internals	SC	4	1	0	5	6
	MTCS17F2520	Cyber Security						
	MTCS17F2530	Advanced Java Programming						
6	MTCS17F2610	Parallel Computing and Programming	SC	4	1	0	5	6

	MTCS17F2620	Human Computer Interaction (UI/UX Design)							
	MTCS17F2630	Embedded Computing systems							
Total Credits for the Second Semester								30	
Sl. No	Course Code	Course Title	Course Type	Credit Pattern and Credit Value				No. of Hrs.	
THIRD SEMESTER									
1	MTCS17F3110	Text and Web Mining	SC	3	1	0	4	5	
	MTCS17F3120	Soft Computing							
	MTCS17F3130	Wireless Networks							
2	MTCS17F3200	Internet Computer and Applications	OE	3	1	0	4	5	
3	MTCS17F3300	Project Phase-1	HC	0	0	2	2	4	
4	MTDE17F3400	MOOCS / Internship	HC	-	-	-	3		
5	MTDE17F3500	Global Certification	HC	-	-	-	3		
Total Credits for the Third Semester								16	34
FOURTH SEMESTER									
1	MTCS17F4100	Project Phase-2 and Dissertation	HC	2	4	14	20	40	
Total Credits for the Fourth Semester								20	40
Total Credits for all Four Semesters is 96.									


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M Tech in Computer Science and Engineering (Part Time)

Scheme of Instruction

Sl. No	Course Code	Title of the Course	Course Type	Credit Pattern				Hrs week
				L	T	P	Total	
FIRST SEMESTER								
1	MTCS17P1100	Advanced Database Management Systems	HC	4	0	1	5	6
2	MTCS17P1200	Cloud Computing	HC	4	0	1	5	6
3	MTCS17P1300	Machine Learning and Deep Learning	HC	4	1	0	5	6
Total Credits for First Semester							15	
SECOND SEMESTER								
1	MTCS17P2100	Principles of Algorithm Design (DAA)	HC	4	0	1	5	6
2	MTCS17P2200	Big Data and Analytics Using R	HC	4	0	1	5	6
3	MTCS17P2300	Internet of Things	HC	4	1	0	5	6
Total Credits for Second Semester							15	
THIRD SEMESTER								
1	MTCS17P3110	Advanced Web Technologies	SC	4	1	0	5	6
	MTCS17P3120	Advanced Storage Area Networks						
	MTCS17P3130	Statistical Data Modeling and Analysis						
2	MTCS17P3210	Image Processing	SC	4	1	0	5	6
	MTCS17P3220	Mobile Application development						
	MTCS17P3230	Agile Software Development						
3	MTCS17P3310	Python Programming	SC	4	1	0	5	6
	MTCS17P3320	Robotics						
	MTCS17P3340	Advanced Data Structures						
Total Credits for Third Semester							15	

Sl. No	Course Code	Title of the Course	Course Type	Credit Pattern				Hrs /WK.
				L	T	P	C	
FOURTH SEMESTER								
1	MTCS17P4110	Computer Network Engineering	SC	4	1	0	5	6
	MTCS17P4120	Research Methodology						
	MTCS17P4130	Open Source Cloud Computing Tools						
2	MTCS17P4210	Unix Operating System & Internals	SC	4	1	0	5	6
	MTCS17P4220	Cyber Security						
	MTCS17P4230	Advanced Java Programming						
3	MTCS17P4310	Parallel Computing and Programming	SC	4	1	0	5	6
	MTCS17P4320	Human Computer Interaction						
	MTCS17P4330	Embedded Computing						
Total Credits for Fourth Semester							15	
FIFTH SEMESTER								
1	MTCS17P5110	Text and Web Mining	SC	3	1	0	4	5
2	MTCS17P5120	Soft Computing						
3	MTCS17P5130	Wireless Networks						
4	MTCS17P5200	Open Elective:	OE	3	1	0	4	5
5	MTCS17P5300	Project Phase-1	HC	0	0	2	2	4
6	MTDE17F3400	MOOCS / Internship	HC	-	-	-	3	
7	MTDE17F3500	One Global Certification	HC	-	-	-	3	
Total Credits for Fifth Semester							16	
SIXTH SEMESTER								
1	MTCS17P6100	Project-Work Phase-2 and Dissertation	HC	2	4	14	20	40
Total Credits Sixth Semester							20	
Total Credits for all Six Semesters :96								


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REVA UNIVERSITY SCHOOL OF ARCHITECTURE,

B ARCH DEGREE PROGRAM

SCHEME OF INSTRUCTION FOR FIRST BATCH (2016 to 2020) STUDENTS

FIRST SEMESTER

No	Course Code	Course Title	Type	L/S	T	P	Total Credits	
1	BR17AR101	Architectural Design – I	HC	4	0	2	6	SEE VV
2	BR17AR102	Building Construction materials – I	HC	2	-	2	4	SEE
3	BR17AR103	Architectural Graphics - I	HC	3	-	1	4	SEE
4	BR17AR104	History of Architecture - I	HC	1	-	1	2	SEE
5	BR17AR105	Fine Arts/Applied Arts - I	HC	-	-	2	2	SEE TW
6	BR17AR106	Structures – I	HC	2	-	1	3	SEE
7	BR17AR107	Communication Skills	FC	3	-	-	3	SEE
		Total		15	0	9	24	

SECOND SEMESTER

No	Course Code	Course Title	Type	L/S	T	P	Total credits	
1	BR17AR201	Architectural Design - II	HC	4	0	2	6	SEE VV
2	BR17AR202	Building Construction materials – II	HC	2	-	2	4	SEE
3	BR17AR203	Architectural Graphics- II	HC	3	-	1	4	SEE
4	BR17AR204	History of Architecture - II	HC	1	-	1	2	SEE
5	BR17AR205	Theory of Design - I	HC	3	-	-	3	SEE
6	BR17AR206	Structures – II	HC	2	-	1	3	SEE
7	BR17AR207	Fine Arts/Applied Arts - II	HC	-	-	2	2	SEE VV
8	BR17AR208	Art Appreciation & Photography	HC	2	-	-	2	SEE TW
		Total		17	0	10	26	

THIRD SEMESTER

No	Course Code	Course Title	Type	L/S	T	P	Total Credits	
1	BR17AR301	Architectural Design – III	HC	4	0	2	6	SEE VV
2	BR17AR302	Building Construction materials – III	HC	2	0	2	4	SEE
3	BR17AR303	Architectural Graphics–III	HC	2	0	1	3	SEE TW

4	BR17AR304	Theory of Design - II	HC	3	0	0	3	SEE
5	BR17AR305	Structures – III	HC	2	0	1	3	SEE VV
6	BR17AR306	Environment studies	FC	1	1	0	2	SEE TW
7	BR17AR307	Constitution of India	FC	2	0	0	2	SEE
8	BR17AR308	Vacation Assignment:	HC	0	0	2	2	SEE VV
	SOFT CORE	Anyone to be chosen	History of Architecture: Hindu and Islamic					
9a	BR17AR3091	South India	SC	4	0	0	4	SEE VV
9b	BR17AR3092	North India	SC	4	0	0	4	SEE VV
9c	BR17AR3093	South East Asia	SC	4	0	0	4	SEE VV
		Total		20	1	8	29	

FOURTH SEMESTER

No	Course Code	Course Title	Type	L/S	T	P	Total Credits	
1	BR17AR401	Architectural Design – IV	HC	4	0	2	6	SEE VV
2	BR17AR402	Building Construction Materials – IV	HC	2	0	2	4	SEE
3	BR17AR403	Climatology – I	HC	2	0	1	3	SEE TW
4	BR17AR404	Building Services – I	HC	2	0	0	2	SEE
5	BR17AR405	Structures – IV	HC	2	0	1	3	SEE VV
6	BR17AR406	Surveying and Leveling – I	HC	1	0	1	2	SEE
7	BR17AR407	Computers – I	HC	1	0	1	2	SEE TW
	SOFT CORE	Anyone to be chosen	Contemporary Architecture					
8a	BR17AR4081	India and rest of Asia	SC	4	0	0	4	SEE VV
8b	BR17AR4082	Europe & other countries	SC	4	0	0	4	SEE VV
8c	BR17AR4083	North and South America	SC	4	0	0	4	SEE VV
		Total		18	0	8	26	

FIFTH SEMESTER -2016 BATCH

No	Course Code	Course Title	Type	L : P : D			Total Credits	Contact Hours	Evaluation
1	BR17AR501	Architectural Design – V	HC	0	4	2	6	10	SEE VV
2	BR17AR502	Building Construction materials – V	HC	2	2	0	4	6	SEE
3	BR17AR503	Energy efficiency in Buildings	HC	1	1	0	3	3	SEE TW
4	BR17AR504	Building Services-II	HC	2	0	0	2	2	SEE
5	BR17AR505	Structures – V	HC	2	1	0	3	4	SEE VV
6	BR17AR506	Computers – II	HC	1	1		2	3	SEE TW
7	BR17AR507	Vacation Assignment/Study trip/Summer course	HC	0	0	0	2	0	SEE TW
Soft Core - Contemporary Architecture (Any ONE to be Chosen from among the following)									
8A	BR17AR5081	Vernacular Architecture	SC	4	0	0	4	4	SEE VV
8B	BR17AR5082	Conservation	SC	4	0	0	4	4	SEE VV
8C	BR17AR5083	Housing	SC	4	0	0	4	4	SEE VV
Total Credits							26	31	

SIXTH SEMESTER -2016 BATCH

No	Course Code	Course Title	Type	L : P : D			Total Credits	Contact Hours	Evaluation
1	BR17AR601	Architectural Design – VI	HC	0	4	2	6	10	SEE VV

2	BR17AR602	Building Construction, materials & Working Drawings	HC	2	2	0	4	6	SEE
3	BR17AR603	Estimation ,Costing and Specification	HC	3	0	0	3	3	SEE
4	BR17AR604	Building Services-III (Mechanical)	HC	3	0	0	3	3	SEE
5	BR17AR605	Structures – VI	HC	2	1	0	3	4	SEE VV
6	BR17AR606	Advanced computer aided design	HC	1	1	0	2	3	SEE TW
7	BR17AR607	Landscape Architecture	HC	1	1	0	2	3	SEE
8	BR17AR608	Architectural Research Writing	HC	3	1	0	4	4	SEE VV
Total Credits							27	36	

SEVENTH SEMESTER

No	Course Code	Course Title	Type	L : P : D			Total Credits	Contact Hours	Evaluation
1	BR17AR701	Architectural Design- VII	HC	4	0	4	10	8	SEE VV
2	BR17AR702	Professional Practice, Values & Ethics	HC	1	1	0	2	3	SEE
3	BR17AR703	Building Services-IV (Acoustics)	HC	3	0	0	3	3	SEE
4	BR17AR704	Interior Design	HC	0	1	1	2	3 (0:2:1)	SEE TW
SOFT CORE(Any ONE to be Chosen from among the following)									
5a	BR17AR7051	Urban planning	SC	3	0	0	3	3	SEE
5b	BR17AR7052	Urban Design	SC	3	0	0	3	3	SEE
Choose ONE Open Elective Course – Swayam – Online Certification Course									

6a	BR17AR7061	System design for sustainability	OE	4	0	0	4	4	Online Certification Course			
6b	BR17AR7062	Glass in buildings : Design and applications	OE	4	0	0	4	4				
6c	BR17AR7063	Integrated Waste Management for a Smart City	OE	4	0	0	4	4				
7	BR17AR707	Vacation Assignment /Study Trip/Summer Course	HC	2	0	0	2	0				
Total Credits										26	29	

EIGHTH SEMESTER

No	Course Code	Course Title	Type	L :P : D			Total Credits	Contact Hours	Evaluation
1	BR17AR801	Professional Training – I	HC	0	20	4	16	(16 to 18weeks)	SEE VIVA
Total Credits							16		

NINTH SEMESTER -2016 BATCH

No	Course Code	Course Title	Type	L :P : D			Total Credits	Contact Hours	Evaluation
1	BR17AR901	Professional Training – II	HC	0	20	4	16	16 to 18 weeks	SEE VIVA
Total Credits							16		

TENTH SEMESTER

No	Course Code	Course Title	Type	L :P : D			Total Credits	Contact Hours	Evaluation
1	BR17ARX01	Architectural Design Thesis	HC	4	0	12	22	16	SEE VIVA
2	BR17ARX02	Construction Management	HC	1	2	0	2	3	SEE

3	BR17ARX031	Architecture Journalism/	SC	1	2	0	2	3	SEE VV
4	BR17ARX032	Product design	SC	1	2	0	2	3	SEE VIVA
Total Credits							26	31	

TOTAL CREDITS OF ALL 10 SEMESTERS = HC = 211; SC = 18; OE = 4; FC = 7; TOTAL= 240

Note-1: Example of Course Numbering Scheme for B. Arch Program

AR16F3930 – Hindu, Buddhist & Colonial Architecture – S E Asia

BR	AR	16	F	3	9	30
Program code B Arch	Discipline Code - Architecture	Batch of Students	Full time candidate	3 rd Semester	Course number	Elective number

Note-2: Subject Codes with expansion

HC	Hard Core	SC	Soft Core	FC	Foundation Course	OE	Open elective
L	Lecture	S	Studio	T	Tutorial	P	Practical
	Drawing subjects	VV	Viva voce	SEE	Semester End Exam	TW	Term Work


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BA- Journalism, English, Psychology (JEP) Program 2017

Sl. No	Course Code	Title of the Course	HC/ SC/ CC	Credit Pattern			
				L	T	P	Total
FIRST SEMESTER							
1	17JE101	Language – II: K / H / AE	CC	3	1	0	4
2	17JE102	Communicative English – I	FC	2	0	2	4
3	17JE103	Indian Constitution and Human Rights	FC	2	1	1	4
4	17JE104	Journalism - I (Introduction to Media & Communication)	HC	2	1	1	4
5	17JE105	English Literature & Facets of Language - I	HC	3	0	1	4
6	17JE106	Psychology - I (Foundation of Psychology)	HC	2	1	1	4
		Total Credits		14	4	6	24
SECOND SEMESTER							
1	17JE201	Language – II: K / H / AE	CC	3	1	0	4
2	17JE202	Communicative English – II	FC	2	0	2	4
3	17JE203	Journalism - II (Reporting & Editing)	HC	2	1	1	4
4	17JE204	English Literature & Facets of Language - II	HC	3	0	1	4
5	17JE205	Psychology - II (Basic Psychological Process)	HC	2	1	1	4

6	17JE206	Internship / Practice / Club Activity	HC	0	0	4	4
		Total Credits		12	3	9	24
THIRD SEMESTER							
1	17JE301	Language – II – H/K/ AE	CC	3	1	0	4
2	17JE302	Disaster Management	FC	2	0	0	2
3	17JE303	Environmental	FC	1	0	1	2
4	17JE304	Journalism - III (Audio-Visual	HC	2	1	1	4
5	17JE305	English Literature & Facets of Language - III	HC	3	0	1	4
6	17JE306	Psychology - III (Developmental Psychology - I)	HC	2	1	1	4
7	17JE307	Media Studies (For Non B.A. Students)	OE	2	1	1	4
		Total Credits		15	4	5	24
FOURTH SEMESTER							
1	17JE401	Language II – H/K/AE	CC	3	1	0	4
2	17JE402	Journalism – IV (Fundamentals of Media Research)	HC	2	1	1	4
3	17JE403	American Literature and Facets of Language	HC	3	0	1	4
4	17JE404	Psychology - IV (Developmental Psychology - II)	HC	2	1	1	4
5	17JE405	Minor Project	HC	0	0	4	4
6	17JE406	Internship / Practice / Club Activity	HC	0	0	4	4

		Total Credits		10	3	11	24
FIFTH SEMESTER							
1	17JE501	Journalism-V (Media Laws & Ethics)	HC	2	2	0	4
2	17JE512	Journalism-VI (A) (Advertising & Corporate Communication)	SC	2	0	2	4
3	17JE522	Journalism-VI (B) (Fundamentals of Photography)	SC				
4	17JE503	Indian Writings in English – I	HC	3	1	0	4
5	17JE504	European and Non-European Writings - I	HC	3	1	0	4
6	17JE505	Psychology – V (Industrial Psychology - I)	HC	2	1	1	4
7	17JE516	Psychology – VI (A) (Abnormal	SC				
8	17JE526	Psychology –VI (B) (Health Psychology - I)	SC	2	0	2	4
		Total Credits		14	5	5	24
SIXTH SEMESTER							
1	17JE601	Journalism-VII (Media Management)	HC	2	2	0	4
2	17JE612	Journalism-VIII (A) (New Media)	SC				
3	17JE622	Journalism-VIII (B) (Technology for Communication)	SC	2	0	2	4

4	17JE603	Indian Writings in English - I	HC	3	1	0	4
5	17JE604	European and Non-European Writings - I	HC	3	1	0	4
6	17JE605	Psychology – V (Industrial Psychology - II)	HC	2	1	1	4
7	17JE616	Psychology-VIII (A) (Abnormal Psychology - II)	SC	2	0	2	4
8	17JE626	Psychology-VIII (B) (Health Psychology - II)	SC				
		Total Credits		14	5	5	24
		Total Credits of All Semesters		79	24	41	144


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School of Computer Science & Applications
B. Sc (Research) Scheme 2017-2021

FIRST SEMESTER

Sl. No	Code	Title	HC/SC/ FC	Credit Pattern			Credits	Working Hrs
				L	T	P		
1	BS17CB101	Mathematics	HC	3	1	0	4	5
2	BS17CB102	Programming in C	HC	4	0	0	4	4
3	BS17CB103	Linux Foundation	HC	2	1	1	4	6
4	BS17CB104	Digital Principles and Logic Design	HC	4	0	0	4	4
5	BS17CB105	Environmental Studies	FC	2	0	0	2	2
6	BS17CB106	C Programming Lab	HC	0	0	2	2	4
7	BS17CB107	Logic Design Lab	HC	0	0	2	2	4
Total Credits				15	2	5	22	29

SECOND SEMESTER

Sl. No	Code	Title	HC /SC FC	Credit Pattern			Credits	Working Hrs
				L	T	P		
1	BS17CB201	Probability and Statistics	HC	3	1	0	4	5
2	BS17CB202	Computer Organization and Architecture	HC	4	0	0	4	4
3	BS17CB203	Data Structures using C	HC	4	0	0	4	4
4	BS17CB204	Advanced Linux	HC	4	0	0	4	4
5	BS17CB205	English for Technical Communications	HC	4	0	0	4	4
6	BS17CB206	Constitution of India & Professional Ethics	FC	2	0	0	2	2
7	BS17CB207	Data Structures Lab	HC	0	0	2	2	4
8	BS17CB208	Advanced Linux Lab	HC	0	0	2	2	4
Total Credits				21	1	4	26	31

Sl. No	Code	Title	HC/S C/ OE	Credit Pattern			Credits	Working Hrs
				L	T	P		
1	BS17CB301	Discrete Mathematical Structures with Graph Theory	HC	3	1	0	4	5
2	BS17CB302	Cloud Computing and Virtualization Foundation	HC	3	0	1	4	5
3	BS17CB303	OOP with C++	HC	4	0	0	4	4
4	BS17CB304	Operating Systems	HC	4	0	0	4	4
5	BS17CB305	Data Base Management System	HC	4	0	0	4	4
6	BS17CB306	Numerical Methods	HC	4	0	0	4	4
7	BS17CB307	Programming with C++ Lab	HC	0	0	2	2	4
8	BS17CB308	DBMS Lab	HC	0	0	2	2	4
Total Credits				22	1	5	28	34

THIRD SEMESTER

Sl. No	Code	Title	HC/ SC	Credit Pattern			Credits	Working Hrs
				L	T	P		
1	BS17CB401	Operations Research	HC	3	1	0	4	5
2	BS17CB402	Cloud Computing Architecture and Design	HC	3	0	1	4	5
3	BS17CB403	Advanced Java Programming	HC	4	0	0	4	4
4	BS17CB404	Computer Networks	HC	3	0	1	4	5
5	BS17CB405	Design & Analysis of Algorithm	HC	4	0	0	4	4
6	BS17CB406	Data Warehousing & Data Mining	HC	4	0	0	4	4
7	BS17CB407	Design & Analysis of Algorithm Lab	HC	0	0	2	2	4
8	BS17CB408	Advanced Java Programming Lab	HC	0	0	2	2	4
Total Credits				21	1	6	28	35

FOURTH SEMESTER

Sl. No	Code	Title	HC/SC	Credit Pattern			Credits	Working Hrs
				L	T	P		
1	BS17CB501	AWS & Azure Public Cloud Platforms	HC	2	1	0	3	4
2	BS17CB502	Big Data Analytics using Hadoop	HC	2	1	1	4	6
3	BS17CB503	Programming with Ruby & Python	HC	2	1	0	3	4
4	BS17CB504	Cloud Databases	HC	3	0	1	4	5
5	BS17CB515	Enterprise Resource Planning	SC	2	1	0	3	4
	BS17CB525	E-Commerce						
6	BS17CB516	Web Programming	SC	2	0	1	3	4
	BS17CB526	C# and .Net						
7	BS17CB505	AWS and Azure Public Cloud lab	HC	0	0	2	2	2
8	BS17CB506	Programming with Ruby & Python lab	HC	0	0	2	2	2
Total Credits				13	4	7	24	31

FIFTH SEMESTER

Sl. No	Code	Title	HC/ SC	Credit Pattern			Credits	Working Hrs
				L	T	P		
1	BS17CB601	Automation Tools for Cloud Deployment	HC	2	1	1	4	6
2	BS17CB602	Building Private Cloud with Openstack	HC	2	1	0	3	4
3	BS17CB603	Big Data and Hadoop on AWS and Azure	HC	2	1	0	3	4
4	BS17CB604	Software Engineering	HC	4	0	0	4	4
5	BS17CB615	Entrepreneurship and Management	SC	2	1	0	3	4
	BS17CB625	Financial Engineering						
6	BS17CB616	Information Security and Cryptography	SC	2	1	0	3	4
	BS17CB626	Advanced Computer Networks						
7	BS17CB607	Big Data and Hadoop on AWS and Azure lab	HC	0	0	2	2	2
8	BS17CB608	Building Private Cloud with Openstack lab	HC	0	0	2	2	2
Total Credits				14	5	5	24	30

SIXTH SEMESTER

Sl. No	Code	Title	HC/ SC/ OE	Credit Pattern			Credits	Working Hrs
				L	T	P		
1	BS17CB701	Deployment & Management of Private Cloud	HC	2	1	0	3	4
2	BS17CB702/ M18MS1010	Big Data Technologies on Google Cloud	HC	2	1	1	4	6
3	BS17CB703	DevOps	HC	2	1	0	3	4
4	BS17CB704	Project Work – Phase-1	HC	0	2	2	4	8
5	BS17CB715	Software Project Management	SC	2	1	0	3	4
	BS17CB725	Object Oriented Modeling and Design						
	BS17CB735/ M18MS1062	Advanced DBMS						
6		Open Elective	OE	4	0	0	4	4
7	BS17CB707	Deployment & Management of Private Cloud lab		0	0	2	2	2
8	BS17CB708	Devops lab		0	0	2	2	2
Total Credits				12	6	7	25	34

SEVENTH SEMESTER –MODIFIED SCHEME

Open Elective Courses offered to other Schools

Sl. No	Code	Title	HC/ SC	Credit Pattern			Credits	Working Hrs
				L	T	P		
1	BS17CB811	Cloud Storage using Open Stack Swift	SC	3	1	0	4	5
	BS17CB821/ M18MS2020	Linear Algebra						
2	BS17CB812	Wireless Sensor Networks and Internet of Things	SC	2	1	0	3	4
	BS17CB822/ M18MS2041	System Simulation and Modelling						
3	BS17CB803	Project Work– Phase-2	HC	0	4	4	8	16
Total Credits				5	6	4	15	25

EIGHTH SEMESTER – MODIFIED SCHEME

Sl. No	Code	Title	HC/ SC/ OE	Credit Pattern			Credits	Working Hrs
				L	T	P		
1	BS17CB716	Fundamentals of Cloud Computing	OE	4	0	0	4	4
	BS17CB726	Basics of Data Analytics						

Credit Summary

Semester	Credits
First	22
Second	26
Third	28
Fourth	28
Fifth	24
Sixth	24
Seventh	25
Eighth	15
Total	192

Credit Distribution

Semester	Hard Core (HC)	Fundamental Core(FC)	Soft Core (SC)	Open Elective (OE)	Total Credits
I	20	2	-	-	22
II	24	2	-	-	26
III	28	-	-	-	28

IV	28	-	-	-	28
V	18	-	6	-	24
VI	18	-	6	-	24
VII	18	-	3	4	25
VIII	08	-	7	-	15
Total Credits for Programme					192


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**SCHEME OF
INSTRUCTION**

FIRST SEMESTER

COURSE CODE	COURSE TITLE	HC/SC/ FC/OE	CREDITS			TOTAL
			L	T	P	
BA.LB16 1100	History-I (Indian History)	HC	3	1	0	4
BA.LB16 1200	Political Science-I	HC	3	1	0	4
BA.LB16 1300	Legal Writing and Legal Methods	HC	3	1	0	4
BA.LB16 1400	General English	FC	3	1	0	4
BA.LB16 1500	Sociology-I	HC	3	1	0	4
BA.LB16 1600	Economic Development in India	HC	3	1	0	4
TOTAL						24
SECOND SEMESTER						
BA.LB16 2100	History II – (European History)	HC	3	1	0	4
BA.LB16 2200	Political Science –II	HC	3	1	0	4
BA.LB16 2300	Legal and Constitutional History	HC	2	1	0	3
BA.LB16 2400	Sociology-II	HC	3	1	0	4
BA.LB16 2500	Economic Development and Policies in India	HC	3	1	0	4
BA.LB16 2600	Legal Language and Communication	HC	1	0	1	2
BA.LB16 2700	Communicative English	FC	2	1	0	3
TOTAL						24
SUMMER INTERNSHIP: 4 WEEKS (to be evaluated in the III semester)						

THIRD SEMESTER

BA.LB16 3100	Law of Torts including MV accident and Consumer Protection Laws	HC	3	1	0	4
BA.LB16 3200	Law of Crimes – I: Penal code	HC	3	1	0	4
BA.LB16 3300	Law of Contract – I	HC	3	1	0	4
BA.LB16 3400	Constitutional Law – I	HC	3	1	0	4

BA.LB16 3500	Political Science (International Relations)	HC	2	1	0	3
BA.LB16 3610	Foreign Language (French-I)	SC	2	1	0	3
BA.LB16 3620	German-I	SC	2	1	0	3
BA.LB16 3700	Summer Internship (Evaluation)*	HC	0	0	2	2
TOTAL						24
*Marks allocation for the report submission of summer training undertaken at the end of II Semester with a corporate Lawyer or Law Firm.						

FOURTH SEMESTER

BA.LB16 4100	Family Law – I	HC	3	1	0	4
BA.LB16 4200	Constitutional Law – II	HC	3	1	0	4
BA.LB16 4300	Law of Contract – II	HC	3	1	0	4
BA.LB16 4400	Jurisprudence – I	HC	3	1	0	4
BA.LB16 4500	International Business Law	HC	2	1	0	3
Soft Core Courses (Choose any ONE of the following)						
BA.LB16 4610	Foreign Language(French-II)	SC	2	1	0	3
BA.LB16 4620	German-II	SC	2	1	0	3
BA.LB164700	Moot Court	HC	0	0	2	2
TOTAL						24
SUMMER INTERNSHIP: 4 WEEKS (to be evaluated in the V Semester)						

FIFTH SEMESTER

BA.LB16 5100	Administrative Law	HC	3	1	0	4
BA.LB16 5200	Labour and Industrial Law – I	HC	3	1	0	4
BA.LB16 5300	Family Law – II	HC	3	1	0	4
BA.LB16 5400	Company Law	HC	3	1	0	4
BA.LB16 5500	Public International Law	HC	3	1	0	4
BA.LB16 5600	Jurisprudence-II	HC	3	1	0	4

BA.LB16 5700	Summer Internship (Evaluation)*	HC	0	0	2	2
BA.LB16 5800	Moot Court	HC	0	0	2	2
		TOTAL				28

*Marks allocation for the report submission of summer training undertaken at the end of **IV Semester** with a corporate Lawyer or Law Firm.

SIXTH SEMESTER

BA.LB16 6100	Law of Crimes-II Criminal Procedure Code	HC	3	1	0	4
BA.LB16 6200	Environmental Studies and Environmental Law	HC	3	1	0	4
BA.LB16 6300	Civil Procedure Code and Limitation Act	HC	3	1	0	4
BA.LB16 6400	Investment and Competition Laws	HC	3	1	0	4
BA.LB16 6500	Labour and Industrial Law – II	HC	3	1	0	4

Soft Core Courses (choose any one):

BA.LB16 6610	Human Rights Law	SC	2	1	0	3
BA.LB16 6620	Cyber Law	SC	2	1	0	3
BA.LB16 6700	Moot Court	HC	0	0	2	2
		TOTAL				25

SUMMER INTERNSHIP: 4 WEEKS (to be evaluated in the VII semester)

SEVENTH SEMESTER

BA.LB16 7100	Law of Evidence	HC	3	1	0	4
BA.LB16 7200	Property Law	HC	3	1	0	4
BA.LB16 7300	Professional Ethics and Professional Accounting System	HC	3	1	0	4
BA.LB16 7400	Client Interviewing Counseling & Advocacy Skills	HC	3	0	1	4
BA.LB16 7500	Taxation Law/Principles of Taxation (Direct Tax)	HC	3	1	0	4
BA.LB16 7600	Open Elective	OE	3	0	1	4
BA.LB16 7700	Summer Internship (Evaluation)*	HC	0	0	2	2

BA.LB16 7800	Moot Court	HC	0	0	2	2
		TOTAL				28

*Marks allocation for the report submission of summer training undertaken at the end of **VI semester** with a corporate Lawyer or Law Firm.

*OE = to be offered by School of Legal Studies

EIGHTH SEMESTER

BA.LB16 8100	Public Administration	HC	3	1	0	4
BA.LB16 8200	Drafting Pleading and Conveyance	HC	3	1	0	4
BA.LB16 8300	Interpretation of Statutes	HC	3	1	0	4
BA.LB16 8400	Intellectual Property Law	HC	3	1	0	4
BA.LB16 8500	Moot Court	HC	0	0	2	2

Soft Core Courses choose any two of the following:

BA.LB16 8610	Women & Law	SC	2	1	0	3
BA.LB16 8620	Banking & Insurance Law	SC	2	1	0	3
BA.LB16 8630	Media Law	SC	2	1	0	3
BA.LB16 8640	Health Care Law	SC	2	1	0	3
		Total				24

SUMMER INTERNSHIP: 4 WEEKS (to be evaluated in the IX semester)

NINTH SEMESTER

BA.LB16 9100	Alternate Dispute Resolution	HC	3	1	0	4
BA.LB16 9200	Indirect Tax Law	HC	3	1	0	4
BA.LB16 9300	International Trade Law	HC	3	1	0	4
BA.LB16 9400	Research Methodology (Presentation of Research Papers and Seminars)	HC	2	1	0	3

Soft Core courses (choose any two):

BA.LB169510	International Economic Law	SC	2	1	0	3
BA.LB16 9520	Air & space Law	SC	2	1	0	3

BA.LB16 9530	International Humanitarian and Refugee Law	SC	2	1	0	3
BA.LB16 9540	Criminology	SC	2	1	0	3
BA.LB16 9600	Summer Internship (Evaluation)*	HC	0	0	2	2
TOTAL						23
*Marks allocation for the report submission of summer training undertaken at the end of IX Semester with a corporate Lawyer or Law Firm.						

TENTH SEMESTER

BA.LB10 100	Dissertation	HC	0	0	16	16
		TOTAL				16


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School of Computer Science and Applications
MS in Computer Science2017

SCHEME OF INSTRUCTION

FIRST SEMESTER

Sl. No	Code	Title	HC/SC/OE	Credit Pattern			Credits	Work ing Hours
				L	T	P		
1.	MS17CS101	Multivariable Calculus	HC	3	1	0	4	5
2.	MS17CS102	Object Oriented Programming with JAVA	HC	3	0	1	4	5
3.	MS17CS103	Data Mining and Knowledge Discovery	HC	3	1	0	4	5
4.	MS17CS104	Big Data Management	HC	3	0	1	4	5
5.	MS17CS105	Advanced Networks	HC	3	1	0	4	5
6.	MS17CS106	Probability & Statistics	HC	3	0	1	4	5
7.	MS17CS117	Distributed Algorithms Design	SC	3	1	0	4	5
	MS17CS127	Advanced Operating Systems						
	MS17CS137	Image Processing						
Total Credits				21	4	3	28	35

SECOND SEMESTER

Sl. No	Code	Title	HC/SC/OE	Credit Pattern			Credits	Work ing Hours
				L	T	P		
1.	MS17CS201	Machine Learning algorithms	HC	3	1	0	4	5
2.	MS17CS202	Data Analytics using Python	HC	3	0	1	4	5
3.	MS17CS203	Cloud Computing	HC	3	1	0	4	5
4.	MS17CS214	Introduction to Web Technologies	SC	3	0	1	4	5
	MS17CS224	System Modelling and Simulation						
	MS17CS234	Information Storage Management						
5.	MS17CS215	Big Data and NoSQL	SC	3	0	1	4	5
	MS17CS225	Social Network Analytics						
	MS17CS235	Internet of Things						
6.	MS17CS216	Pattern Recognition	SC	3	1	0	4	5
	MS17CS226	Bio-Informatics						
	MS17CS236	Natural Language Processing						
7.	MS17CS217	Big Data Security	SC	3	1	0	4	5
	MS17CS227	Deep Learning						
	MS17CS237	Data ware housing and Business Intelligence						
Total Credits				21	4	3	28	35

THIRD SEMESTER

Sl. No	Code	Title	HC/SC/OE	Credit Pattern			Credits	Working Hours
				L	T	P		
1.	MS17CS301	Open Elective	OE	3	1	0	4	5
2.	MS17CS312	Mobile n/w and computing	SC	3	1	0	4	5
	MS17CS322	Object Oriented Software Engineering						
	MS17CS332	IT Security						
3.	MS17CS313	Multivariate Methods for Data Analysis	SC	3	1	0	4	5
	MS17CS323	Stochastic Decision Science						
	MS17CS333	Advanced Web Technologies						
4.	MS17CS304	Minor Project / Internship	HC	1	1	6	8	15
Total Credits				10	3	6	20	25

FOURTH SEMESTER

Sl. No	Code	Title	HC/SC/OE	Credit Pattern			Credits	Working Hours
				L	T	P		
1.	MS17CS401	Project Work and Dissertation	HC	2	4	14	20	38
Total Credits				2	4	14	20	38


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Credit Summary

Semester	Hard Core (HC)	Fundamental Core (FC)	Soft Core (SC)	Open Elective (OE)	Total Credits
I	24	-	4	-	28
II	14	-	14	-	28
III	8	-	8	4	20
IV	20	-	-	-	20
Total Credits for Programme					96

REVA UNIVERSITY
School of Arts & Humanities
M.A. in English Programme (Scheme of Instruction)

Sl. No	Course Code	Title of the Course	HC/SC /SE/ OE	Credit Pattern			
				L	T	P	TOTAL
FIRST SEMESTER (Introductory Hard Core Courses)							
1	MA17EN101	Introduction to Textual Analysis	HC	1	1	2	4
2	MA17EN102	Introduction to Linguistics	HC	2	2	-	4
3	MA17EN103	English Literature – I (from Chaucer to the Augustans)	HC	4	-	-	4
4	MA17EN104	American Literature - I	HC	3	1	-	4
5	MA17EN105	Indian Writings in English - I	HC	3	1	-	4
6	MA17EN106	Advanced Communicative Skills	HC	1	1	2	4
Total Credits				14	6	4	24
SECOND SEMESTER							
1	MA17EN201	English Literature – II (from Romantic Age to 20 th century British Literature)	HC	4	-	-	4
2	MA17EN202	American Literature - II	HC	3	1	-	4
3	MA17EN203	Indian Writings in English - II	HC	3	1	-	4
4	MA17EN204	English Language Education	HC	2	1	1	4
5	MA17EN205	New Literatures in English	HC	3	1	-	4
6	MA17EN216	Critical Reading – Poet	SC	0	1	3	4
	MA17EN226	Critical Reading – Dramatist	SC				
	MA17EN236	Critical Reading - Novelist	SC				
Total Credits				15	5	4	24

THIRD SEMESTER			HC/SC /SE/ OE				
1	MA17EN301	Gender Studies	HC	3	1	-	4
2	MA17EN302	Critical Theories - I	HC	3	1	-	4
3	MA17EN303	Cultural Studies	HC	4	-	-	4
4	MA17EN314	Media Studies	SC	2	2	-	4
	MA17EN324	Film Studies	SC				
5	MA17EN315	English Language Teaching - I	SC	1	2	1	4
	MA17EN325	Sociolinguistics	SC				
6	MA17EN306	Biographies of Great Personalities (for students of non-M.A. English Programmes)	OE	1	2	1	4
		Total Credits		14	8	2	24
FOURTH SEMESTER			HC/SC /SE/ OE	Credit Pattern			
				L	T	P	Total
1	MA17EN401	Critical Theories - II	HC	3	1	-	4
2	MA17EN412	Literatures from India (In Translation)	SC	3	1	-	4
	MA17EN422	English Language Teaching - II	SC				
3	MA17EN403	Research Methodology	HC	3	1	-	4
4	MA17EN404	Skill Development	SD	-	1	3	4
5	MA17EN405	Minor Research Project	HC	-	2	6	8
		Total Credits		9	6	9	24
Total Credits For Four Semesters				50	25	21	96

**MASTER OF FINE ARTS
(Bharatanatyam)**

Scheme of Instruction for Academic Year 2017-19

Sl. No	Course Code	Course Title	Course Type	Credit Pattern and Credit Value			No. of Hrs.	
				L	T	P	Total	Sessions
FIRST SEMESTER								
1	MFBN17F1100	Dance History	HC	4	0	0	4	4
2.	MFBN17F1200	English and Communications - I	HC	3	0	0	3	3
3.	MFBN17F1300	Fundamentals (Adavus, Alaripu, Jatiswaram) - Practical 1	HC	0	0	4	4	6
4.	MFBN17F1400	Items (Shabdham, Kriti) – Practical 2	HC	0	0	4	4	6
5.	MFBN17F1500	Slokas (Natya Sastram) – Practical 3	HC	4	0	0	4	4
6.	MFBN17F1600	Music Paper - 1 (Theory and practical)	HC	1	0	2	3	4
7.	MFBN17F1700	Kannada		2	0	0	2	2
		Total Credits					24	29
SECOND SEMESTER								
1	MFBN17F2100	Art History and Choreography	HC	4	0	0	4	4
2	MFBN17F2200	English and Communications II	HC	3	0	0	3	3
3	MFBN17F2300	Items (Varnam- Pada or Tana, Thillana) - Practical 1	HC	0	0	4	4	6
4	MFBN17F2400	Items (Javali, Padam) - Practical 2	HC	0	0	4	4	6
5	MFBN17F2500	Slokas (Abhinaya Darpanam) - Practical 3	HC	1	0	3	4	6
6	MFBN17F2600	Music Paper - 2 (Theory and Practical)	HC	1	0	2	3	4
7	MFBN17F2700	Sanskrit	HC	2	0	0	2	2
		Total Credits					24	29

THIRD SEMESTER								
1	MFBN17F3100	Aesthetics in Dance	HC	3	0	0	3	3
2	MFBN17F3200	Research Methodology	HC	3	0	0	3	3
3	MFBN17F3300	Arts Management	HC	3	0	0	3	3
4	MFBN17F3400	Items (Varnam – Daru or Swarajathi) - Practical 1	HC	0	0	3	3	5
5	MFBN17F3500	Individual Choreography - Practical 2	HC	0	0	3	3	5
6	MFBN17F3600	Slokas (Natya Sastra and Abhinaya Darpanam) - Practical 3	HC	1	0	2	3	4
7	MFBN17F3700	Telugu	HC	2	0	0	2	2
8	MFBN17F3830	Folk Dance	OE	2	0	2	4	5
9	MFBN17F3840	Classical Dance	OE					
Total Credits							24	30
FOURTH SEMESTER								
1	MFBN17F4100	Dance Writing and Biographies	HC	3	0	0	3	3
2	MFBN17F4200	Ashta Nayikas - Practical 1	HC	1	0	2	3	4
3	MFBN17F4300	Navarasas - Practical 2	HC	1	0	2	3	4
4	MFBN17F4400	Nattuvangam - Practical 3	HC	1	0	2	3	4
5	MFBN17F4500	Group Choreography	HC	0	0	4	4	6
6	MFBN17F4600	Field Trip & Dissertation	HC	0	0	8	8	-
Total Credits							24	21
Total Credits of Four Semesters							96	

**MASTER OF FINE ARTS (MFA)
(Kuchipudi)**

Scheme of Instruction for Academic Year 2017-19

Sl. No	Course Code	Course Title	Course Type	Credit Pattern and Credit Value				No. of Hrs
				L	T	P	Total	
FIRST SEMESTER								
1.	MFKP17F1100	Dance History	HC	4	0	0	4	4
2.	MFKP17F1200	English & Communications- I	HC	3	0	0	3	3
3.	MFKP17F1300	Fundamentals –Kuchipudi - (Adugulu, Jathulu, Vinayaka Kouthvam, Jathiswaram) - Practical – 1	SC	0	0	4	4	6
4.	MFKP17F1400	Items – Kuchipudi - (Poorvarangam, Shabdham, Ramadasu/Annamacharya Keertana) - Practical – 2	SC	0	0	4	4	6
5.	MFKP17F1500	Slokas (Natya Sastram) - Practical – 3	HC	4	0	0	4	4
6.	MFKP17F1600	Music - 1 (Theory and practical)	HC	1	0	2	3	4
7.	MFKP17F1700	Kannada	HC	2	0	0	2	2
		Total Credits					24	29
SECOND SEMESTER								
1	MFKP17F2100	Art History and Choreography	HC	4	0	0	4	4
2	MFKP17F2200	English & Communications - II	HC	3	0	0	3	3
3	MFKP17F2300	Items- Kuchipudi- (Tarangam, Keertana / Kriti, Thillana) - Practical – 2	SC	0	0	4	4	6
4	MFKP17F2400	Items-Kuchipudi- (Ashtapadi, Javali, Padam) - Practical – 2	SC	0	0	4	4	6
5	MFKP17F2500	Slokas (Abhinaya Darpanam) -	HC	4	0	0	4	4
6	MFKP17F2600	Music – 2 (Theory and Practical)	HC	1	0	2	3	4
7	MFKP17F2700	Sanskrit	HC	2	0	0	2	2
		Total Credits					24	29
THIRD SEMESTER								
1	MFKP17F3100	Aesthetics in Dance	HC	3	0	0	3	3

2	MFKP17F3200	Research Methodology	HC	3	0	0	3	3
3	MFKP17F3300	Arts Management	HC	3	0	0	3	3
4	MFKP17F3400	Bhama Kalapam- Kuchipudi- Practical – 1	SC	0	0	3	3	5
5	MFKP17F3500	Individual Choreography - Practical – 2	HC	0	0	3	3	3
6	MFKP17F3600	Slokas (Natya sastra and Abhinaya Darpanam)	HC	1	0	2	3	4
7	MFKP17F3700	Telugu	HC	2	0	0	2	2
8	MFKP17F3810	Classical Dance	OE	2	0	2	4	5
9	MFKP17F3820	Mrudangam	OE					
10	MFKP17F3100	Dramatics	OE					
		Total Credits					24	28
FOURTH SEMESTER								
1	MFKP17F4100	Dance Writing and Biographies	HC	3	0	0	3	3
2	MFKP17F4200	Ashta Nayikas - Practical -1	HC	1	0	2	3	4
3	MFKP17F4300	Navarasas - Practical - 2	HC	1	0	2	3	4
4	MFKP17F4400	Nattuvangam - Practical – 3	HC	1	0	2	3	4
5	MFKP17F4500	Group Choreography	HC	0	0	4	4	6
6	MFKP17F4600	Field Trip & Dissertation	HC	0	0	8	8	-
		Total Credits					24	21
		Total Credits for Four Semesters					96	


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