



REVA
UNIVERSITY

Bengaluru, India



Supporting Documents related to New courses_2020-21



SCHOOL OF CIVIL ENGINEERING

B.Tech. in Civil Engineering

Scheme

2019 - 20

Rukmini Knowledge Park,
Kattigenahalli, Yelahanka, Bangalore - 560 064
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B. Tech in Civil Engineering
Scheme of Instructions 2020-24

I SEMESTER

Sl. No	Course Code	Title of the Course	HC/FC/S C/OE	Pre requisite	Credit Pattern & Credit Value				Contact Hours/ Week
					L	T	P	Total	
1	B20AS0205	Vector Calculus and Partial Differential Equations	FC	PUC /Equivalent	3	1	0	4	4
2	B20AS0201	Applied Chemistry	FC	PUC/ Equivalent	3	0	0	3	3
3	B20CI0101	Introduction to Python Programming	FC	PUC /Equivalent	2	0	1	3	4
4	B20EE0101	Basics of Electrical and Electronics Engineering	FC	PUC/ Equivalent	3	0	1	4	5
5	B20ED0201	Building Materials and Construction	HC	PUC/ Equivalent	3	0	1	4	5
TOTAL					14	1	3	18	21
Practical /Term Work / Practice Sessions/Online/MOOC									
6	B20AS0109	Biology for Engineers	FC	PUC/ Equivalent	1	0	0	1	1
7	B20ME0102	Design Thinking	FC	PUC/ Equivalent	1	0	1	2	3
TOTAL					2	0	1	3	4
TOTAL SEMESTER CREDITS								21	
TOTAL CUMULATIVE CREDITS								40	
TOTAL CONTACT HOURS								25	

**B. Tech in Civil Engineering
Scheme of Instructions 2018-22**

III SEMESTER

Sl. No	Course Code	Title of the Course	HC/FC/SC/OE	Pre requisite	Credit Pattern & Credit Value				Contact Hours/Week	Teaching School/Dept.	
					L	T	P	Total			
1	B18CE3010	Laplace Transform and Fourier series	HC	B18CE2010	2	1	-	3	4	Mathematics	
2	B18CE3020	Strength of Materials	HC	B18CE2040	2	1	-	3	4	Civil	
3	B18CE3030	Applied Surveying	HC	-	2	1	-	3	4	Civil	
4	B18CE3040	Fluid Mechanics	HC	B18CE2040	2	1	-	3	4	Civil	
5	B18CE3050	Concrete Technology	HC	B18CE1040	2	1	-	3	4	Civil	
6	B18CE3060	Constitution of India and Professional Ethics	HC*	-	2	0	0	2	2	LAW	
7	B18CE3070	Surveying Practice Lab	HC	B18CE3030	0	0	2	2	3	Civil	
8	B18CE3080	Fluid Mechanics Lab	HC	B18CE3040	0	0	2	2	3	Civil	
9	B18CE3090	Strength of Material Testing Lab	HC	B18CE3030	0	0	2	2	3	Civil	
10	B18CE3100	Placement & Training-I	RULO		1	1	0	2	2	Placement	
Total Credits for the Third Semester									25	33	

IV SEMESTER

Sl. No	Course Code	Title of the Course	HC/FC/SC/OE	Pre requisite	Credit Pattern & Credit Value				Contact Hours/Week	Teaching School/D ept.
					L	T	P	Total		
1	B18CE4010	Probability and Sampling Theory	HC	B18CE3010	2	1	-	3	4	Mathematics
2	B18CE4020	Structural Analysis	HC	B18CE3020	2	1	-	3	4	Civil
3	B18CE4030	Hydrology and Irrigation Engineering	HC	B18CE3040	2	1	-	3	4	Civil
4	B18CE4040	Water and Waste Water Engineering	HC	B18CE2020	2	1	-	3	4	Civil
5	B18CE4050	Highway Engineering	HC	B18CE3030	2	1	-	3	4	Civil
6	B18CE4061:Construction Project Management.		SC	B18CE2050	2	1	-	3	4	Civil
	B18CE4062:Rural Infrastructure development			-	2	1	-	3	4	Civil
	B18CE4063:Alternative Building materials			B18CE1040	2	1	-	3	4	Civil
	B18CE4064:Advanced Surveying			B18CE3030	2	1	-	3	4	Civil
7	B18CE4070:Environmental Engineering Lab		HC	B18CE2020	0	0	2	2	3	Civil
8	B18CE4080:Building Drawing With sketch book and Through CAAD		HC	B18CE2090	0	0	2	2	3	Civil
9	B18CE4090	Placement Training-II	RULO		1	1	0	2	2	Placement
10	B18CE4100: DANCE / MUSIC/ SPORTS /YOGA		RULO		0	0	2	2	2	Physical Education / Performing Arts
Total Credits for the Fourth Semester								26	34	

V SEMESTER

Sl. No	Course Code	Title of the Course	HC/FC/SC/OE	Pre requisite	Credit Pattern & Credit Value				Contact Hours / Week	Teaching School /Dept.
					L	T	P	Total		
1	B18CE5010	Design of RC structural Elements	HC	B18CE4020	2	1	-	3	4	Civil
2	B18CE5020	Basic Geotechnical Engineering	HC	B18CE2050	2	1	-	3	4	Civil
3	B18CE5030	Railways, Airways, Waterways and Tunnels	HC	B18CE4050	2	1	-	3	4	Civil
4	B18CE5041	Advanced Structural Analysis	SC	B18CE4020	2	1	-	3	4	Civil
	B18CE5042	Traffic Analysis and Design		B18CE4050	2	1	-	3	4	Civil
	B18CE5043	Industrial Waste Water Treatment		B18CE4040	2	1	-	3	4	Civil
	B18CE5044	Fundamentals of Remote Sensing and GIS		B18CE4064	2	1	-	3	4	Civil
5	B18CE5051	Structural Dynamics and seismic Analysis	SC	B18CE4020	2	1	-	3	4	Civil
	B18CE5052	Rural Water supply and sanitation		B18CE4040	2	1	-	3	4	Civil
	B18CE5053	Water Resource systems and Management		B18CE4030	2	1	-	3	4	Civil
	B18CE5054	Construction Planning and Equipment.		B18CE4061	2	1	-	3	4	Civil
6	B18CE5061	Hydraulic Machines	SC	B18CE3040	2	1	-	3	4	Civil
	B18CE5062	Occupational Safety and Health Hazards			2	1	-	3	4	Civil
	B18CE5063	Renewable Energy			2	1	-	3	4	Civil
	B18CE5064	Non Destructive Testing Methods		B18CE3050	2	1	-	3	4	Civil
7	B18CE5070	Geotechnical Lab	HC	B18CE5020	0	0	2	2	3	Civil
8	B18CE5080	Concrete and Highway Materials Lab	HC	B18CE3050/ B18CE 4050	0	0	2	2	3	Civil
9	B18CE5090	Structural CADD Lab	HC	B18CE4080	0	0	2	2	3	Civil
10	B18CE5100	Placement Training -III	RULO		1	1	0	2	2	Placeme nt
Total Credits for the Fifth Semester									28	34

VI SEMESTER

Sl. No	Course Code	Title of the Course	HC/FC/SC/OE	Pre requisite	Credit Pattern & Credit Value				Contact Hours/Week	Teaching School/Dept.	
					L	T	P	Total			
1	B18CE6010	Design of Steel Structures	HC	B18CE4020	2	1	-	3	4	Civil	
2	B18CE6020	Applied Geotechnical Engineering	HC	B18CE5020	2	1	-	3	4	Civil	
3	B18CE6030	Estimating, Costing and Valuation	HC	B18CE4080	2	1	-	3	4	Civil	
4	B18CE6040	Design of Bridge Structures	HC	B18CE5010	2	1	-	3	4	Civil	
5	B18CE6051	Repair and Rehabilitation of Structures.	SC	B18CE3050/ B18CE5010	2	1	-	3	4	Civil	
	B18CE6052	Air and Noise Pollution		B18CE4040	2	1	-	3	4	Civil	
	B18CE6053	Pavement Design and construction		B18CE4050	2	1	-	3	4	Civil	
	B18CE6054	Design of Hydraulic Structures		B18CE4030	2	1	-	3	4	Civil	
6	B18CE6061	Design of Masonry Structures	SC	B18CE2050	2	1	-	3	4	Civil	
	B18CE6062	Intelligent Transport System		B18CE4050	2	1	-	3	4	Civil	
	B18CE6063	Ground Improvement Techniques		B18CE5020	2	1	-	3	4	Civil	
	B18CE6064	Disaster Management and Mitigation			2	1	-	3	4	Civil	
7	B18CE6070	Structural Design and Detailing (RCC & Steel)	HC	B18CE5010/ B18CE6010	1	0	2	3	3	Civil	
8	B18CE6080	NTP and OTP Projects with DPR	HC	B18CE3030 B18CE4030	1	0	2	3	3	Civil	
9	B18CE6090	Project Management Lab	HC	B18CE4061/ B18CE5054	0	0	2	2	3	Civil	
10	B18CE6100	Placement Training-IV	RULO		1	1	0	2	2	Placem ent	
Total Credits for the Sixth Semester									28	35	

**B. Tech in Civil Engineering
Scheme of Instructions 2016-20**

VII SEMESTER

Sl. No	Course Code	Title of the Course	Course Type	Pre requisite	Credit Pattern & Credit Value				Contact Hours /Week	Teaching School /Dept.
					L	T	P	Total		
1	BTCE16F7100	Solid Waste Management	HC	16F4200	3	1	0	4	5	Civil
2	Open Elective Offered by Other Schools will be Taught	OE	OE		3	1	0	4	5	Other Schools
3	BTCE16F7310	Design of Industrial Structures	SC		3	1	0	4	5	Civil
	BTCE16F7320	Construction Chemicals and Special Concretes								
	BTCE16F7330	Pavement Design and Construction								
BTCE16F7340	Offshore Structures and Coastal Management									
4	BTCE16F7410	Advanced Prestressed Concrete	SC		2	1	0	3	4	Civil
	BTCE16F7420	Ground Water Engineering								
	BTCE16F7430	Highway Geometric Design								
	BTCE16F7440	Green Buildings and Green Technology								
5	BTCE16F7510	Finite Element Method of Analysis	SC		2	1	0	3	4	Civil
	BTCE16F7520	Structures on Expansive Soils			2	1	0	3	4	Civil

	BTCE16F7530	Urban Transport Planning			2	1	0	3	4	Civil
	BTCE16F7540	Construction Equipments			2	1	0	3	4	Civil
6	BTCE16F7600	Steel Structures Design and Drawing- Manual	Term work		1	0	1	2	2+3	Civil
7	BTCE16F7700	Estimation, Costing and Valuation	Term work		1	0	1	2	2+3	Civil
8	BTCE16F7800	Highway and PHE Project	FC	-	1	0	1	2	3	Civil
9	BTCE16F7900	SEMINAR	FC		1	0	0	1	1	
Total Credits for the Seventh Semester									24	37

VIII SEMESTER

Sl. No	Course Code	Title of the Course	Course Type	Pre requisite	Credit Pattern & Credit Value				Contact Hours /Week	Teaching School /Dept.
					L	T	P	Total		
1	BTCE16F8100	Financial and Project Management	HC		3	1	0	4	5	Civil
2	BTCE16F8210	Design of Bridges	SC		2	1	0	3	4	Civil
	BTCE16F8220	Hydro Power Engineering								
	BTCE16F8230	Pavement Evaluation and Rehabilitation								
	BTCE16F8240	Disaster Management and Mitigation								
3	BTCE16F8310	Repair and Rehabilitation of Structures	SC		2	1	0	3	4	Civil
	BTCE16F8320	Environmental Impact Assessment								

	BTCE16F833 0	Highway Economics and Preparation of Detailed Project Report								
	BTCE16F834 0	Plastic Analysis of Structures								
4	BTCE16F840 0	PROJECT	SC		0	0	0	10	3	Civil
Total Credits for Eighth Semester									20	16
Total credits for all Eight semesters									192	


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**B. Tech in Electronics and Computer Engineering
Scheme of Instructions 2020-24 Batch**

I SEMESTER

Sl. No	Course Code	Title of the Course	HC/FC/SC/OE	Credit Pattern & Credit Value				Contact Hours/Week
				L	T	P	Total	
1	B20AS0102	Calculus and Differential Equations	HC	3	0	0	3	3
2	B20AS0104	Engineering Chemistry	HC	3	0	0	3	3
3	B20CI0101	Introduction to Python Programming	HC	2	0	1	3	4
4	B20EN0101	Principles of Electrical and Electronics	HC	3	0	1	4	5
5	B20ME0103	Elements of Mechanical and Civil Engineering	HC	3	0	0	3	3
TOTAL				14	0	2	16	18
Practical /Term Work / Sessional								
6	B20AS0109	Biology for Engineers	HC	1	0	0	1	1
7	B20ME0102	Design Thinking	HC	1	0	1	2	3
TOTAL				2	0	1	3	4
TOTAL SEMESTER CREDITS				19				
TOTAL CUMULATIVE CREDITS				19				
TOTAL CONTACT HOURS				22				

II SEMESTER

Sl. No	Course Code	Title of the Course	HC/ FC/ SC/ OE	Credit Pattern & Credit Value				Contact Hours/ Week
				L	T	P	Total	
1	B20AS0203	Integral Transforms	HC	4	0	0	4	4
2	B20AS0202	Engineering Physics	HC	3	0	1	4	5
3	B20CS0101	Introduction to Data Science	HC	2	0	1	3	4
4	B20EN0201	Analog Electronics	HC	3	0	1	4	5
TOTAL				12	0	3	15	18
Practical /Term Work / Sessional								
5	B20EC0101	IoT and Applications	HC	1	0	1	2	3
6	B20ME0104	Entrepreneurship	HC	1	0	0	1	1
7	B20ME0101	Computer Aided Engineering Drawing	HC	2	0	1	3	4
TOTAL				4	0	2	6	8
TOTAL SEMESTER CREDITS							21	
TOTAL CUMULATIVE CREDITS							40	
TOTAL CONTACT HOURS							26	

III SEMESTER

Sl. No	Course Code	Title of the Course	HC/F C/SC/ OE	Credit Pattern & Credit Value				Contact Hours/ Week
				L	T	P	Total	
1	B20AS0305	Linear algebra and Partial Differential Equations	FC	3	0	0	3	4
2	B20EN0301	Linear Integrated Circuits	HC	3	0	1	4	5
3	B20EP0301	Digital Electronics and Verilog	HC	3	0	1	4	5
4	B20EP0302	Design and Analysis of Algorithms	HC	2	0	1	3	4
5	B20EN0304	Problem solving using C Programming	HC	2	0	1	3	4
TOTAL				14	0	3	17	22
Practical /Term Work / Sessional								
6	B20EN0305	Course based project on Linear Integrated Circuits	HC	0	0	1	1	2
7	B20AS0303	Environmental Science	FC	2	0	0	2	2
8	B20MG0301	Management Science	FC	2	0	0	2	2
9	B20AHM301 / B20AHM302	Advanced Kannada/Basic Kannada	MC	1	0	0	0	1
TOTAL				5	0	1	5	7
TOTAL SEMESTER CREDITS							22	
TOTAL CUMULATIVE CREDITS							62	
TOTAL CONTACT HOURS							29	

IV SEMESTER

Sl. No	Course Code	Title of the Course	HC/FC/SC/OE	Credit Pattern & Credit Value				Contact Hours/Week
				L	T	P	Total	
1	B20EP0401	Discrete Mathematics and Graph Theory	FC	3	1	0	4	5
2	B20EP0402	Relational Database Management Systems	HC	2	0	1	3	4
3	B20EP0403	Control Systems Engineering	HC	3	0	1	4	5
4	B20EN0403	Microcontroller and Applications	HC	3	0	1	4	5
5	B20EN0404	Object Oriented Programming and Data Structures using C++	HC	2	0	1	3	4
TOTAL				13	1	4	18	23
Practical /Term Work / Sessional								
6	B20EN0405	Course Based project on Microcontroller and Applications	HC	0	0	1	1	2
7	B20AH0301	Communication Skills	FC	2	0	0	2	2
8	B20LS0301	Indian Constitution and Professional Ethics	FC	2	0	0	2	2
9	B20AHM401	Universal Human Values	MC	0	0	0	0	1
TOTAL				4	0	1	5	7
TOTAL SEMESTER CREDITS							23	
TOTAL CUMULATIVE CREDITS							85	
TOTAL CONTACT HOURS							30	

V SEMESTER

Sl. No	Course Code	Title of the Course	HC/F C/SC/OE	Credit Pattern & Credit Value				Contact Hours/Week
				L	T	P	Total	
1	B20EP0501	Embedded Systems	HC	3	0	0	3	3
2	B20EP0502	Machine Learning	HC	3	0	0	3	3
3	B20EP0503	Unix Shell Programing	HC	1	1	1	3	5
4	B20EP0504	Java Programming	HC	1	1	0	2	3
5	B20EPS5XX	Professional Elective-1	SC	3	0	0	3	3
6	B20EPS5XX	Professional Elective-2	SC	3	0	0	3	3
7	B20XXO5XX	Open Elective-1	OE	3	0	0	3	3
TOTAL				17	2	1	20	23
Practical /Term Work / Sessional								
8	B20EP0505	Embedded Systems Lab	HC	0	0	1	1	2
9	B20EP0506	Machine Learning Lab	HC	0	0	1	1	2
10	B20EP0507	Java Programming Lab	HC	0	0	1	1	2
11	B20EP0508	Technical Documentation	FC	1	0	0	1	1
12	B20EP0509	Research based project	HC	0	0	2	2	4
TOTAL				1	0	5	6	11
TOTAL SEMESTER CREDITS				26				
TOTAL CUMULATIVE CREDITS				111				
TOTAL CONTACT HOURS				34				

VI SEMESTER

Sl. No	Course Code	Title of the Course	HC/F C/SC/OE	Credit Pattern & Credit Value				Contact Hours/ Week
				L	T	P	Total	
1	B20EP0601	UX Design	HC	1	1	1	3	5
2	B20EP0602	Web Technologies	HC	1	1	0	2	3
3	B20EN0603	Computer Networks	HC	3	0	0	3	3
4	B20EP0604	Basic VLSI Design	HC	3	0	0	3	3
5	B20EPS6XX	Professional Elective-3	SC	3	0	0	3	3
6	B20XXO6XX	Open Elective-2	OE	3	0	0	3	3
TOTAL				14	2	1	17	20
Practical /Term Work / Sessional								
7	B20EP0605	Web Technologies Lab	HC	0	0	1	1	2
8	B20EN0606	Computer Networks Lab	HC	0	0	1	1	2
9	B20EP0607	Basic VLSI Design Lab	HC	0	0	1	1	2
10	B20EP0608	Mini project/Internship	HC	0	0	2	2	4
11	B20PA0501	Indian Tradition and Culture	FC	1	0	0	1	2
TOTAL				1	0	5	6	12
TOTAL SEMESTER CREDITS				23				
TOTAL CUMULATIVE CREDITS				134				
TOTAL CONTACT HOURS				32				

VII SEMESTER

Sl. No	Course Code	Title of the Course	HC/FC/SC/OE	Credit Pattern & Credit Value				Contact Hours/Week
				L	T	P	Total	
1	B20EP0701	Data Analytics using R	HC	1	1	1	3	5
2	B20EP0702	Cyber Security and Blockchain	HC	1	1	1	3	5
3	B20EPS7XX	Professional Elective-4	SC	3	0	0	3	3
4	B20EPS7XX	Professional Elective-5	SC	3	0	0	3	3
5	B20XXO7XX	Open Elective-3	OE	3	0	0	3	3
TOTAL				11	2	2	15	19
Practical /Term Work / Sessional								
6	B20EN0703	Major Project Phase – 1	HC	0	0	1	1	2
TOTAL				0	0	1	1	2
TOTAL SEMESTER CREDITS							16	
TOTAL CUMULATIVE CREDITS							150	
TOTAL CONTACT HOURS							21	

VIII SEMESTER

Sl. No	Course Code	Title of the Course	HC/FC/SC/OE	Credit Pattern & Credit Value				Contact Hours/Week
				L	T	P	Total	
1	B20XXO8XX	Open Elective-4	OE	3	0	0	3	3
TOTAL				3	0	0	3	3
Practical /Term Work / Sessional								
2	B20EN0801	Major Project Phase – 2	HC	0	0	0	7	14
TOTAL				0	0	0	7	14
TOTAL SEMESTER CREDITS							10	
TOTAL CUMULATIVE CREDITS							160	
TOTAL CONTACT HOURS							17	

Semester	I	II	III	IV	V	VI	VII	VIII	Total
Credits	19	21	22	23	26	23	16	10	160

Professional Electives						
PE	Course Code	Domain1: Electronics and Communication	Course Code	Domain 2: Computers	Course Code	Domain3: Interdisciplinary
PE-1 / 5 th SEM	B20EPS511	Sensors and Instrumentation Engineering	B20EPS512	Computer Organization and Operating Systems	B20EPS513	Mechatronics
PE-2 / 5 th SEM	B20EPS521	Networks and Signals	B20EPS522	Cloud Computing	B20EPS523	Research Methodology & IPR
PE-3 / 6 th SEM	B20EPS631	Fundamentals of Analog and Digital Communication	B20EPS632	Agile Software Development and Devops	B20EPS633	Robotics and Automation
PE-4/ 7 th SEM	B20EPS741	Digital Signal Processing	B20EPS742	Natural Language Processing	B20EPS743	Computational Intelligence
PE-5 / 7 th SEM	B20EPS751	Analog and Mixed Mode VLSI	B20EPS752	Quantum Computing	B20EPS753	Social Media Analysis

OPEN ELECTIVES OFFERED FROM SCHOOL OF ECE							
5TH SEM /OE1		6TH SEM /OE2		7TH SEM /OE3		8TH SEM /OE4	
Course code	Course Name	Course code	Course Name	Course code	Course Name	Course code	Course Name
B20ECO501	PCB Fabrication	B20ECO601	Principles of Analog and Digital Communication	B20ECO701	Introduction to CMOS VLSI	B20ECO801	Automotive Electronics
B20ECO502	Embedded Systems	B20ECO602	Sensors and Instrumentation	B20ECO702	Microprocessors and Microcontrollers	B20ECO802	Robotics and Automation


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I SEMESTER

Detailed Syllabus

Sl. No	Course Code	Title of the Course	HC/FC/SC/OE	Credit Pattern & Credit Value				Contact Hours/Week
				L	T	P	Total	
1	B20AS0102	Calculus and Differential Equations	HC	3	0	0	3	3
2	B20AS0104	Engineering Chemistry	HC	3	0	0	3	3
3	B20CI0101	Introduction to Python Programming	HC	2	0	1	3	4
4	B20EN0101	Principles of Electrical and Electronics	HC	3	0	1	4	5
5	B20ME0103	Elements of Mechanical and Civil Engineering	HC	3	0	0	3	3
TOTAL				14	0	2	16	18
Practical /Term Work / Sessional								
6	B20AS0109	Biology for Engineers	HC	1	0	0	1	1
7	B20ME0102	Design Thinking	HC	1	0	1	2	3
TOTAL				2	0	1	3	4
TOTAL SEMESTER CREDITS							19	
TOTAL CUMULATIVE CREDITS							19	
TOTAL CONTACT HOURS							22	


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Course Title	Calculus and Differential Equations	Course Type	Theory
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M.Tech in Digital Communication and Networking
Scheme of Instructions for 2020-22 Batch
(Effective from Academic Year 2020 - 21)

I Semester

Course type	Course code	Course	Scheme of Studies			Credits	Contact Hours Per Week
			L	T	P		
Hard Core	M20TH0101	High Performance Data Networks	4	0	1	5	6
Hard Core	M20TH0102	Advanced Wireless Communication	4	0	1	5	6
Hard Core	M20TH0103	Security assessment and Risk Analysis	4	0	0	4	4
Hard Core	M20TH0104	Research Methodology and IPR	1	1	0	2	3
Soft Core -1	M20THS111	Antenna Array Engineering	4	0	0	4	4
	M20THS112	High speed communication circuits					
	M20THS113	Computational thinking and Data Science					
	M20THS114	Engineering Innovation and Design					
Soft Core -2	M20THS121	Advanced Digital Signal Processing	4	0	0	4	4
	M20THS122	Programmable Networks - SDN, NFV					
	M20THS123	Machine Learning					
	M20THS124	Multidisciplinary System Design Optimization					
Mandatory Course	M20MDM101	Sanskrit for Technical Knowledge	0	0	0	0	2
Total						24	29

II Semester

Course type	Course code	Course	Scheme of Studies			Credits	Contact Hours Per Week
			L	T	P		
Hard Core	M20TH0201	Internet of Things (IoT)	4	0	1	5	6
Hard Core	M20TH0202	Cyber Security and Forensic	4	0	1	5	6
Hard Core	M20TH0203	Cloud and Edge Computing for Wireless Networks	4	0	0	4	4
Hard Core	M20TH0204	Mini project with seminar	1	0	1	2	3
Soft Core-3	M20THS231	MIMO System	4	0	0	4	4
	M20THS232	Digital Transformation					
	M20THS233	Artificial Intelligence on Google Cloud Platform					
	M20THS234	Economics of Information: Strategy, Structure and Pricing					
Soft Core-4	M20THS241	5G and Radio Access Network	4	0	0	4	4
	M20THS242	Cyber Physical Systems					
	M20THS243	AI Enterprise Workflow					
	M20THS244	Communications and Information Policy					
Mandatory Course	M20MDM201	Pedagogy Studies	0	0	0	0	2
Total						24	29

III Semester

Course type	Course code	Course	Scheme of Studies			Credits	Contact Hours Per Week
			L	T	P		
OE	M20XX03XX	Open Elective	4	0	0	4	4
Hard Core	M20TH0301	Dissertation I / Industrial Project (Internship)	0	0	8	8	16
Total						12	20

- *Students are encouraged to go to Industrial Training/Internship for at least 2-3 months during semester break.
- *Students going for Industrial Project/Thesis will complete these courses through MOOCs.

<ul style="list-style-type: none"> • Open Electives (as prescribed by AICTE)
<ol style="list-style-type: none"> 1. Business Analytics, 2. Industrial Safety, 3. Operations Research, 4. Cost Management of Engineering Projects, 5. Composite Materials, 6. Waste to Energy 7. OE courses offered by various schools at REVA University. 8. Suitable online course

IV Semester

Course type	Course code	Course	Scheme of Studies			Credits	Contact Hours Per Week
			L	T	P		
Hard Core	M20TH0401	Dissertation II	0	0	12	12	24
Total						12	24


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**M Tech in Power and Energy Systems
Scheme of Instructions**

I SEMESTER

Sl No	Course Code	Title of the Course	HC/FC/SC/OE	Credit Pattern & Credit Value			Total credit	Contact hrs
				L	T	P		
1	M20TJ0101	Analysis of Power Converters	HC	2	0	1	3	4
2	M20TJ0102	Computer Aided Power System Operation and Analysis	HC	2	1	0	3	4
3	M20TJ0103	Digital Protection of Power System	HC	2	1	0	3	4
4	M20TJ0104	Energy Conservation and Demand side Management	HC	2	1	0	3	4
5	M20TJ0105	Smart Grid: Architecture, Technology & Application	HC	2	1	0	3	4
6	M20TJ0106	Solar Energy System	HC	2	1	0	3	4
7	M20TJ0107	Mini project	HC	0	0	2	2	4
TOTAL				12	5	3	20	28
TOTAL SEMESTER CREDITS							20	
TOTAL CUMULATIVE CREDITS							20	
TOTAL CONTACT HOURS							28	

II SEMESTER

Sl. No	Course Code	Title of the Course	HC/FC/SC/OE	Credit Pattern & Credit Value			Total credit	Contact Hours/Week
				L	T	P		
1	M20TJ0201	Grid Integration to Renewable Energy System	HC	2	1	0	3	4
2	M20TJS201	Advanced Electrical Machines	SC	2	1	0	3	4
	M20TJS202	Power system Instrumentation						
	M20TJS203	SCADA and PLC System and Application						
	M20TJS204	Energy Storage Technology						
3	M20TJS205	FACTS Controller	SC	2	1	0	3	4
	M20TJS206	HVDC Transmission						
	M20TJS207	Reactive Power Management						
4	M20TJS208	Electric vehicle	SC	2	1	0	3	4
	M20TJS209	AC-DC Drives						
	M20TJS210	Advanced Energy Systems						
	M20TJS211	FPGA Application						
5	M20TJS212	Power Quality and Harmonics Mitigation	SC	2	1	0	3	4
	M20TJS213	EMC / EMI / Power Transients						
	M20TJS214	Reliability Engineering						
	M20TJS215	Wind energy System						
6	M20TJS216	Multilevel Inverter	SC	2	1	0	3	4
	M20TJS217	Environmental Impacts of Energy Conversion and Safety						
	M20TJS218	Trouble shooting & Maintenance of Electrical equipment						
	M20TJS219	Green Building Technology						
7	M20TJ0202	Mini project	HC	0	0	2	2	4
TOTAL CREDITS				12	6	2	20	28
TOTAL SEMESTER CREDITS				20				
TOTAL CUMULATIVE CREDITS				40				
TOTAL CONTACT HOURS				56				

III SEMESTER

Sl No	Course Code	Title of the Course	HC/FC/SC/OE	Credit Pattern & Credit Value			Total credit	Contact hrs
				L	T	P		
1	M20TJS301	Electricity Regulations	SC	3	1	0	4	4
	M20TJS302	Power System Dynamics and Control						
	M20TJS303	Power Economics and Training						
2	M20TJ0301	Open Elective	OE	2	1	0	3	4
3	M20TJ0302	Internship	HC	0	0	6	6	12
4	M20TJ0303	Project Phase – I	HC	0	0	4	4	6
TOTAL								
TOTAL SEMESTER CREDITS							14	
TOTAL CUMULATIVE CREDITS							54	
TOTAL CONTACT HOURS							78	

IV SEMESTER

Sl No	Course Code	Title of the Course	HC/FC/SC/OE	Credit Pattern & Credit Value			Total credit	Contact hrs
				L	T	P		
3	M20TJ0401	Project Phase -II and Dissertation	HC	0	0	18	18	36
TOTAL								
TOTAL SEMESTER CREDITS							18	
TOTAL CUMULATIVE CREDITS							72	
TOTAL CONTACT HOURS							114	



M Tech in Computer Aided Structural Engineering

Scheme – 2020-21

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SCHOOL OF CIVIL ENGINEERING
M. Tech in COMPUTER AIDED STRUCTURAL ENGINEERING
(2020-2022)
I SEMESTER

Sl. No	Course Code	Title of the Course	HC/SC/OE	Pre requisite	Credit Pattern & Credit Value				Contact Hours
					L	T	P	Total	
1	M20SE1010	Computational Structural Mechanics	HC	BE / B. TECH in Civil Engineering	2	1	-	3	4
2	M20SE1020	Computational Structural Dynamics	HC		2	1	-	3	4
3	M20SE1030	Advanced Design of RC Structures	HC		2	1	-	3	4
4	M20SE1040	Advanced Solid Mechanics	HC		2	1	-	3	4
5	M20SE1050	Finite Element Method of Analysis	HC		2	1	-	3	4
6	M20SE1060	Advanced design of foundations	HC		2	1	-	3	4
7	M20SE1070	Mini Project-I	Practical/ Report		0	0	2	2	2
TOTAL								20	26
Practical									
8	M20SE1080	Structural Engineering Laboratory-I (Concrete Laboratory)	Practical		0	0	2	2	3
TOTAL								02	03
TOTAL SEMESTER CREDITS									22
TOTAL CUMULATIVE CREDITS									22
TOTAL CONTACT HOURS									29

II SEMESTER

Sl. No	Course Code	Title of the Course	HC/SC/OE	Pre requisite	Credit Pattern & Credit Value				Contact Hours
					L	T	P	Total	
1	M20SE2010	Advanced Design of Steel Structures	HC	BE / B. TECH in Civil Engineering	2	1	-	3	4
2	M20SE2020	Structural Health Monitoring	HC		2	1	-	3	4
3	M20SE2031	Advanced Structural Analysis with MATLAB	SC		2	1	-	3	4
	M20SE2032	Design of Bridges	SC		2	1	-	3	4
4	M20SE2041	Special Concretes	SC	2	1	-	3	4	

	M20SE2042	Design of Tall Structures	SC		2	1	-	3	4
5	M20SE2051	Design of Earthquake Resistant Structures	SC		2	1	-	3	4
	M20SE2052	Applications of IoT in Civil Engineering	SC		2	1	-	3	4
6	M20SE2061	Reliability Analysis and Design of Structures	SC		2	1	-	3	4
	M20SE2062	Advanced Design of Prestressed concrete	SC		2	1	-	3	4
7	M20SE2070	Mini Project-II	Practical/ Report		0	0	2	2	2
TOTAL								20	26
Practical									
8	M20SE2080	Structural Engineering Laboratory-II(software Lab	Practical		0	0	2	2	3
TOTAL								02	03
TOTAL SEMESTER CREDITS								22	
TOTAL CUMULATIVE CREDITS								44	
TOTAL CONTACT HOURS								29	

SCHEME OF INSTRUCTION_ENGINEERING (2018-2020)

III SEMESTER

Sl. No	Course Code	Title of the Course	Practical /Term Work / Sessions	Pre requisite	Credit Pattern & Credit Value				Contact Hours
					L	T	P	Total	
1	M18SE3010 / M18TE3010	Roads and Building Structures	OE	BE / B. TECH in Civil Engineering	4	0	0	4	4
2	M18SE3020	Internship with Report	Term Work and Viva - Voce		0	0	0	12	
3	M18SE3030	Project Phase-I	Report and Viva -Voce		0	0	0	04	
TOTAL								20	
TOTAL SEMESTER CREDITS								20	
TOTAL CUMULATIVE CREDITS								76	
TOTAL CONTACT HOURS								-	

IV SEMESTER

Sl. No	Course Code	Title of the Course	Practical /Term Work / Sessions	Pre requisite	Credit Pattern & Credit Value				Contact Hours
					L	T	P	Total	
1	M18SE4010	Technical Seminar With Report	Term Work		0	0	0	4	
2	M18SE4020	Dissertation Phase-II	Thesis Submission and Viva - Voce		0	0	0	16	
TOTAL								20	
TOTAL SEMESTER CREDITS								20	
TOTAL CUMULATIVE CREDITS								96	
TOTAL CONTACT HOURS								-	


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M Tech in Construction Technology and Management

Scheme – 2020-21

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SCHOOL OF CIVIL ENGINEERING

M. Tech in CONSTRUCTION TECHNOLOGY & MANAGEMENT

Scheme_(2020-2022)

I SEMESTER

Sl. No	Course Code	Title of the Course	HC/SC/OE	Pre requisite	Credit Pattern & Credit Value				Contact Hours
					L	T	P	Total	
1	M20TE0101	Advanced design of pre-stressed & precast structures	HC	BE / B. TECH in Civil Engineering	2	1	-	3	4
2	M20TE0102	Building services	HC		2	1	-	3	4
3	M20TE0103	Concrete Construction Technology	HC		2	1	-	3	4
4	M20TE0104	Construction Methods and Equipment	HC		2	1	-	3	4
5	M20TE0105	Construction Project and Management with MSP	HC		2	1	-	3	4
6	M20TE0106	Foundation Design and Construction	HC		2	1	-	3	4
7	M20TE0108	Mini Project-I	Practical/Report		0	0	2	2	2
		TOTAL						20	26
		Practical							
8	M20TE0107	Construction Materials lab	Practical		0	0	2	2	3
		TOTAL						02	03
		TOTAL SEMESTER CREDITS						22	
		TOTAL CUMULATIVE CREDITS						22	
		TOTAL CONTACT HOURS						29	

II SEMESTER

Sl. No	Course Code	Title of the Course	HC/SC/OE	Pre requisite	Credit Pattern & Credit Value				Contact Hours
					L	T	P	Total	
1	M20TE0201	Composite Materials	HC	BE / B. TECH in Civil Engineering	2	1	-	3	4
2	M20TE0202	Construction Costing and Financial Management	HC		2	1	-	3	4
3	M20TES211	Bridge Engineering,	SC		2	1	-	3	4
	M20TES212	Pavement Design, Construction and Management	SC		2	1	-	3	4
4	M20TES221	Environmental Engineering and Management	SC		2	1	-	3	4
	M20TES222	Special Concretes	SC		2	1	-	3	4
5	M20TES231	Construction Planning and Control	SC		2	1	-	3	4
	M20TES232	Green Building Technology	SC		2	1	-	3	4
	M20TES233	Modern Construction Materials	SC		2	1	-	3	4
6	M20TES241	Applications of IoT in Civil Engineering	SC		2	1	-	3	4
	M20TES242	Disaster Reduction and Management	SC		2	1	-	3	4
	M20TES243	Shoring, Scaffolding and Formwork	SC		2	1	-	3	4
7	M20TE0204	Mini Project-II	Practical/report		0	0	2	2	2
TOTAL								20	26
Practical									
8	M20TE0203	Construction Software Lab	Practical		0	0	2	2	3
TOTAL								02	03
TOTAL SEMESTER CREDITS								22	
TOTAL CUMULATIVE CREDITS								44	
TOTAL CONTACT HOURS								29	

Scheme_ (2019-2021)
III SEMESTER

Sl. No	Course Code	Title of the Course	Practical /Term Work / Sessions	Pre requisite	Credit Pattern & Credit Value				Contact Hours
					L	T	P	Total	
1	M19CT3010	Roads and Building Structures	OE	BE / B. TECH in Civil Engineering	4	0	0	4	4
2	M19CT3020	Internship with Report	Term Work and Viva - Voce		2	0	10	12	
3	M19CT3030	Project Phase-I	Report and Viva -Voce		0	0	4	04	
TOTAL								20	
TOTAL SEMESTER CREDITS								20	
TOTAL CUMULATIVE CREDITS								76	
TOTAL CONTACT HOURS								-	

IV SEMESTER

Sl. No	Course Code	Title of the Course	Practical /Term Work / Sessions	Pre requisite	Credit Pattern & Credit Value				Contact Hours
					L	T	P	Total	
1	M19CT4010	Technical Seminar With Report	Term Work		0	0	4	4	
2	M19CT4020	Dissertation Phase-II	Thesis Submission and Viva-Voce		4	0	12	16	
TOTAL								20	
TOTAL SEMESTER CREDITS								20	
TOTAL CUMULATIVE CREDITS								96	
TOTAL CONTACT HOURS								-	


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M Tech in Transportation Engineering and Management

Scheme – 2020-21

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M. Tech. (TRANSPORTATION ENGINEERING AND MANAGEMENT)

**Programme Scheme of Instructions
(Effective from Academic Year 2020)**

Scheme of Instructions 2020-22

I SEMESTER

Sl. No	Course Code	Title of the Course	HC/SC/OE	Pre requisite	Credit Pattern & Credit Value				Contact Hours
					L	T	P	Total	
1	M20TK0101	Artificial Intelligence in Transportation Engineering	HC	B.E/ B. Tech Civil Engineering	2	1	-	3	4
2	M20TK0102	Pavement Materials, Analysis and Design	HC		2	1	-	3	4
3	M20TK0103	Railways, Airways and Harbour Engineering	HC		2	1	-	3	4
4	M20TK0104	Traffic Engineering	HC		2	1	-	3	4
5	M20TK0105	Transportation Data Analysis	HC		2	1	-	3	4
6	M20TK0106	Urban Transport Planning	HC		2	1	-	3	4
7	M20TK0108	Mini Project-I	Practical		0	0	2	2	2
TOTAL								20	26
Practical									
8	M20TK0107	Traffic & Pavement Engineering laboratory	Practical/HC		-	-	2	2	3
TOTAL								02	03
TOTAL SEMESTER CREDITS								22	
TOTAL CUMULATIVE CREDITS								22	
TOTAL CONTACT HOURS								29	

II SEMESTER

Sl. No	Course Code	Title of the Course	HC/SC/OE	Pre requisite	Credit Pattern & Credit Value				Contact Hours	
					L	T	P	Total		
1	M20TK0201	Applied Traffic Engineering	HC	B.E/ B. Tech Civil Engineering	2	1	-	3	4	
2	M20TK0202	Pavement Evaluation & Management System	HC		2	1	-	3	4	
3	M20TKS211	Intelligent Transportation Systems	SC		2	1	-	3	4	
	M20TKS212	IoT applications in Transportation			2	1	-	3	4	
4	M20TKS221	Geometric Design of Highways	SC		2	1	-	3	4	
	M20TKS222	Road Safety and Management			2	1	-	3	4	
5	M20TKS231	GIS applications in Transportation Engineering	SC		2	1	-	3	4	
	M20TKS232	Land use and Transportation planning.			2	1	-	3	4	
6	M20TKS241	Environmental Impact of Transportation	SC		2	1	-	3	4	
	M20TKS242	Highway Economics and Finance			2	1	-	3	4	
7	M20TK0204	Mini Project-II	Practical		0	0	2	2	2	
TOTAL								20	26	
Practical										
8	M20TK0203	Transportation Software Laboratory	Practical/ HC			-	-	2	2	3
TOTAL								02	03	
TOTAL SEMESTER CREDITS								22		
TOTAL CUMULATIVE CREDITS								44		
TOTAL CONTACT HOURS								29		

III SEMESTER

Sl. No	Course Code	Title of the Course	Practical /Term Work / Sessions	Pre requisite	Credit Pattern & Credit Value				Contact Hours
					L	T	P	Total	
1	M18SE3010/ M18TE3010	Roads and Building Structures	OE	B.E/ B. Tech Civil Engineering	4	0	0	04	04
2	M18TE3020	Internship with Report	Term Work and Viva - Voce		0	0	0	12	
3	M18TE3030	Project Phase-I	Report and Viva -Voce		0	0	0	04	
TOTAL								20	
TOTAL SEMESTER CREDITS								20	
TOTAL CUMULATIVE CREDITS								76	
TOTAL CONTACT HOURS								04	

IV SEMESTER

Sl. No	Course Code	Title of the Course	Practical /Team Work / Sessions	Pre requisite	Credit Pattern & Credit Value				Contact Hours
					L	T	P	Total	
1	M18TE4010	Technical Seminar with Report	Team Work		0	0	0	04	
2	M18TE4020	Dissertation	Thesis Submission and Viva-Voce		0	0	0	16	
TOTAL									
TOTAL SEMESTER CREDITS								20	
TOTAL CUMULATIVE CREDITS								96	
TOTAL CONTACT HOURS								-	


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B A (Performing Arts, English and Psychology - PaEP)
Scheme of Instructions (Effective for Academic Year 2020-23)

Sl. No.	Course Code	Course Title	Course Type	Credit Pattern and Value				Weekly Contact Hours	Teaching School/Dept.
				L	T	P	C		
First Semester									
1	B20BA1011	Language – II: Kannada	FC	2	1	0	3	4	School of Performing Arts & Indic studies
2	B20BA1012	Language – II: Hindi							
3	B20BA1013	Language – II: Additional English							
4	B20BA1020	Communicative English – I	FC	2	1	0	3	4	
5	B19BA1030	Constitution of India and Professional Ethics	FC	2	1	0	3	4	School of Legal Studies
5	B20BA1041	History of Indian Dance	SC	4	0	0	4	4	School of Performing Arts & Indic studies
6	B20BA1042	Music Theory 1							
7	B20BA1043	Fundamentals Of Theatre Art							
8	B20BA1051	Practical-1 (Fundamentals of Bharathanatyam)							
9	B20BA1052	Practical – 1 Fundamentals of Kuchipudi							
10	B20BA1053	Practical -1-Fundamentals of Dance Mohiniyattam							
11	B20BA1054	Practical-1-Fundamentals of Dance Odissi	SC	1	0	2	3	5	
12	B20BA1055	Practical-1-Fundamentals of Dance Kathak							
13	B20BA1056	Practical-1 (Fundamentals of Carnatic Music)							
14	B20BA1057	Fundamentals Of Hindustani Music Practical-1							
15	B20BA1058	Practical-1–Fundamental of Acting in Theatre							
16	B20BA1060	English Literature (Chaucer – Pope) & Language – I	HC	4	0	0	4	4	School of Performing Arts & Indic studies
17	B20BA1070	Psychology – I (Basic Psychological Process –I)	HC	2	1	0	3	4	
18	B20BA1070(P)	Psychology Practical 1	HC	0	0	2	2	4	
19	B19BA1080	Yoga	RULO	0	0	2	2	4	Sports
Total				20	2	7	27	37	
Note:* Students shall choose any ONE Soft Core (SC) out of Four Soft Core Courses									
Second Semester									
1	B20BA2011	Language–II: Kannada II							

2	B20BA2012	Language-II: Hindi II	FC	2	1	0	3	4	School of Performing Arts & Indic studies	
3	B20BA2013	Language-II: Additional English II								
4	B20BA2020	Communicative English – II	FC	2	1	0	3	4		
5	B20BA2031	Natya Sastra and Performing Arts	SC	4	0	0	4	4	School of Performing Arts & Indic studies	
6	B20BA2032	Music theory 2 (Karnatik Music)								
7	B20BA2033	Music theory 2 (Hindustani Music)								
8	B20BA2034	History of World Theater								
9	B20BA2041	Practical 2 –Bharatanatyam	SC	1	0	2	3	5		
10	B20BA2042	Practical 2 –Kuchipudi								
11	B20BA2043	Practical 2- Mohiniyattam								
12	B20BA2044	Practical –2 Odissi								
13	B20BA2045	Practical –2 Kathak								
14	B20BA2046	Practical-2 Carnatic Music								
15	B20BA2047	Practical-2 Hindustani Vocal								
16	B20BA2048	Practical 2– Design in Theater and Acting Advance I								
17	B20BA2050	English Literature (The Romantic Age) & Language – II	HC	4	0	0	4	4		School of Performing Arts & Indic studies
18	B20BA2060	Psychology-II (Basic Psychological Process – II)	HC	2	1	0	3	4		
19	B20BA2060 (P)	Psychology Practical -II	HC	0	0	2	2	4		
20	B19BA2071	Folklore Study – Folk Dance	SC	0	1	1	2	3		School of Performing Arts & Indic studies
21	B19BA2072	Folklore Study – Folk Music	SC							
22	B19BA2073	Folklore Study – Folk Theatre	SC							
23	B19BA2080	Skill Development – 1 (Multimedia and Designing)	RULO	0	0	2	2	4	UIIC	
Total				15	4	7	26	35		

Note:*Students shall choose any **ONE Soft Core (SC)** out of four Soft Core Courses

Third Semester

1	B20BA3011	Language-II:Kannada III	FC	1	1	0	2	3	School of Performing Arts & Indic studies
2	B20BA3012	Language-II: Hindi III							
3	B20BA3013	Language-II: Additional English III							
4	B18BA3020	Environmental Studies	FC	3	0	0	3	3	School of Applied Sciences
5	B20BA3031	Rasa Theory and its implications in Performing Arts	SC	4	0	0	4	4	School of Performing Arts & Indic studies
6	B20BA3032	Music Theory 3 (Karnatik Music)							
	B20BA3033	Music Theory 3 (Hindustani Music)							
7	B20BA3034	Kannada , Children and Eastern Theatre History							
8	B20BA3041	Practical -3 – Bharatanatyam							

9	B20BA3042	Practical – 3 Kuchipudi	SC	1	0	2	3	5	School of Performing Arts & Indic studies
10	B20BA3043	Practical-3- Mohiniyattam							
11	B20BA3044	Practical –3 Odissi							
12	B20BA3045	Practical –3 Kathak							
13	B20BA3046	Practical – 3 Carnatic Music							
14	B20BA3047	Practical-3 Hindustan Vocal							
15	B20BA3048	Practical 3 –Design in Theater and Major Production							
16	B20BA3050	English Literature (Victorian & Modern) & Language – III	HC	4	0	0	4	4	School of Performing Arts & Indic studies
17	B20BA3060	Psychology – III (Social Psychology)	HC	2	1	0	3	4	School of Performing Arts & Indic studies
18	B20BA3060(P)	Psychology Practical - III	HC	0	0	2	2	4	School of Performing Arts & Indic studies
19	B18BA3070	Skill Development – 2 (Indian Classical Dance Make up)	RULO	0	0	2	2	4	UIC
20	B21PAO301	Open Elective	OE	2	2	0	3	4	
21	B20BA3090	Internship in Performing Arts	HC	0	0	3	3	4	
total				17	4	10	29	41	

Fourth Semester

1	B20BA4011	Language–II: Kannada IV	FC	1	1	0	2	3	School of Performing Arts & Indic studies
2	B20BA4012	Language–II: Hindi IV							
3	B20BA4013	Language–II: Additional English IV							
4	B20BA4021	Textual Traditions in Performing Arts	SC	4	0	0	4	4	School of Performing Arts & Indic studies
5	B20BA4022	Music Theory 4 (Karnatik Music)							
6	B20BA4023	Music Theory 4 (Hindustani Music)							
7	B20BA4024	Theatre architecture and developments of theatre							
8	B20BA4031	Practical – 4 Bharatanatyam	SC	1	0	2	3	5	School of Performing Arts & Indic studies
9	B20BA4032	Practical – 4 Kuchipudi							
10	B20BA4033	Practical 4- Mohiniyattam							
11	B20BA4034	Practical –4 Odissi							
12	B20BA4035	Practical –4 Kathak							
13	B20BA4036	Practical 4–CarnaticVocal							
14	B20BA4037	Practical-4 Hindustani Vocal							
15	B20BA4038	Practical 4– Political Theatre							
16	B20BA4040	Reading India	HC	4	0	0	4	4	School of Performing Arts & Indic studies
17	B20BA4050	Psychology – IV (Developmental Psychology)	HC	2	1	0	3	4	School of Performing

18	B20BA4050(P)	Psychology Practical - IV	HC	0	0	2	2	4	Arts & Indic studies
19	B18BA4070	MOOC (SELF STUDY)	RULO	0	0	2	2	4	
Total				13	2	6	20	29	
Fifth Semester									
1	B20BA5011	Traditions and Innovations in Performing Arts	SC	4	0	0	4	4	School of Performing Arts & Indic studies
2	B20BA5012	Music Theory 5 (Karnatik Music)							
	B20BA5013	Music Theory 5 (Hindustani Music)							
3	B20BA5014	Theatre aesthetics and play writing							
4	B20BA5031	Practical 5–Bharathanatyam	SC	1	0	2	3	5	School of Performing Arts & Indic studies
5	B20BA5032	Practical – 5 Kuchipudi							
6	B20BA5033	Practical 5- Mohiniyattam							
7	B20BA5034	Practical 5- Odissi							
8	B20BA5035	Practical 5- kathak							
9	B20BA5036	Practical 5–Carnatic Vocal							
10	B20BA5037	Practical-5- Hindustani Vocal							
11	B20BA5038	Practical – 5 Theatre Acting Advance III							
12	B20BA5040	Literary Criticism	HC	4	0	0	4	4	School of Performing Arts & Indic studies
13	B20BA5051	Literatures of India – I	SC	4	0	0	4	4	
14	B20BA5052	Reading Myths and Mythologies							
15	B20BA5060	Psychology – V (Abnormal Psychology – I)	HC	2	1	0	3	4	
18	B20BA5071	Psychology – VI (A) (Indigenous Psychology- An Indian Perspective—I)	SC	2	1	0	3	4	
19	B20BA5072	Psychology – VI (B) (Health Psychology – I)							
16	B20BA5060 (P)	Psychology Practical - V	HC	0	0	2	2	4	
17	B20BA5071 (P)/ B20BA5072 (P)	Psychology Practical - VI (A)/ Psychology Practical - VI (B)	HC	0	0	2	2	4	
20	B18BA5080	Skill Development - Employability Skills	RULO	0	0	2	2	4	UIIC
TOTAL				13	4	8	27	36	
Sixth Semester									
1	B20BA6011	Aesthetics	SC	4	0	0	0	4	School of Performing Arts & Indic studies
2	B20BA6012	Music Theory 6 (Karnatik Music)							
3	B20BA6013	Music Theory 6 (Hindustani Music)							
4	B20BA6014	Theatre direction							

5	B20BA6031	Practical 6–Bharathanatyam	SC	1	0	2	3	5	School of Performing Arts & Indic studies
6	B20BA6032	Practical – 6 Kuchipudi							
7	B20BA6033	Practical-6- Mohiniyattam							
8	B20BA6034	Practical –6 Odissi							
9	B20BA6035	Practical –6 kathak							
10	B20BA6036	Practical 6–CarnaticVocal							
11	B20BA6037	Practical-6-							
12	B20BA6038	Practical- 6 – Theatre							
13	B20BA6030	Literary Theory and Criticism	HC	4	0	0	4	4	School of Performing Arts & Indic studies
14	B20BA6041	Literatures from India – II	SC	4	0	0	4	4	School of Performing Arts & Indic studies
15	B20BA6042	Revisionist Writings							
16	B20BA6050	Psychology - VII (Abnormal Psychology – II)	HC	2	1	0	3	3	School of Performing Arts & Indic studies
17	B20BA6061	Psychology - VIII (A) (Indigenous Psychology- An Indian Perspective-II)	SC	2	1	0	3	3	School of Performing Arts & Indic studies
18	B20BA6062	Psychology - VIII (B) Health Psychology - II							
19	B20BA6050(P)	Psychology - VII (Abnormal Psychology – II) Practical	HC	0	0	2	2	4	
20	B20BA6061 (P)/B20BA6062 (P)	Psychology Practicals - VIII (A) /Psychology Practicals - VIII (B)	HC	0	0	2	2	4	
21	B18BA6070	Field Trip	HC	0	0	2	2	-	
22	B18BA6080	Dissertation	HC	0	0	3	4	-	
Total				17	2	12	31	47	

NOTE:

- *Students shall choose **ONE** in each SC and Lab Courses.
- Major project is compulsory and will begin in 4thSemester. Students will either choose internal guide from the school and continue with in-house projects or choose to do project work either in industry or research organization.

HC=Hard Core; SC=Soft Core; OE=Open Elective; RULO = REVA Unique Learning Offerings

BA (Political Science, Economics and Journalism)
Scheme of Instruction and Detailed Syllabus
(Effective from Academic Year 2020)
Scheme of Instruction

Sl. No	Course Code	Title of the Course	HC/ SC/ CC/FC/	Credit Patt		
				L	T	P
FIRST SEMESTER						
1	B20JP1010	Environmental Science	FC	Non-Credit C		
2	B20JP1020	Communicative English – I	CC	2	1	-
3	B20JP1031	Language – I Kannada	CC	2	1	-
	B20JP1032	Language – I: Hindi	CC	2	1	-
	B20JP1033	Language – I: Additional English	CC	2	1	-
4	B20JP1040	Political Science - I Core Concepts of Political science	HC	4	0	0
5	B20JP1050	Journalism - I (Introduction to Media & Communication)	HC	2	1	0
6	B20JP1050(P)	Journalism - I (Introduction to Media & Communication) (Practicals)	HC	0	0	2
7	B20JP1060	Economics - I (Principles of Micro Economics)	HC	4	0	0
8	B20JP1070(P)	MOOC/SWAYAM	RULO	0	0	2
		Total Credits		14	3	4
SECOND SEMESTER						
1	B20JP2010	Indian Constitution and Human Rights	FC	Non-credit C		
2	B20JP2020	Communicative English – II	CC	2	1	0
3	B20JP2031	Language – II: Kannada	CC	2	1	0
	B20JP2032	Language – II: Hindi	CC	2	1	0

	B20JP2033	Language – II: Additional English	CC	2	1	0
4	B20JP2040	Political Science- II (Understanding Political Theory)	HC	4	0	0
5	B20JP2050	Journalism - II (Reporting & Editing)	HC	2	1	0
6	B20JP2050(P)	Journalism – II (Reporting & Editing) Practicals	HC	0	0	2
7	B20JP2060	Economics – II (Principles of Macro Economics)	HC	4	0	0
8.	B20JP2080	MOOC / SWAYAM	RULO	2	0	0
		Total Credits		16	3	2

Note: *Students have to undergo internship of 4 weeks duration after the Second Semester examination; the marks of internship are calculated in the Third Semester.

THIRD SEMESTER						
1	B20JP3010	Rhetoric of Language - I	HC	2	1	0
2	B20JP3021	Language – III: Kannada	CC	1	1	0
	B20JP3022	Language – III: Hindi	CC	1	1	0
	B20JP3023	Language – III: Additional English	CC	1	1	0
3	B20JP3040	Political Science - III (Indian Constitutions and Institutional framework)	HC	4	0	0
4	B20JP3050	Journalism - III (Audio-Visual Production)	HC	2	1	0
5	B20JP3050(P)	Journalism - III (Audio-Visual Production) Practical	HC	0	0	2
6	B20JP3060	Economics - III (Economic Growth and Development)	HC	4	0	0
7	B20JP3070	Media Studies**	OE	4	0	0
8	B20JP3090	Internship/ Certificate Course	HC	0	0	4
		Total Credits		17	3	6

Note: ** An Open Elective, namely Media Studies is offered for students other than BA-JPE; the s will have to choose one of the Open Elective offered by other Schools.

FOURTH SEMESTER						
1	B20JP4010	Rhetoric of Language - II	HC	2	1	0
2	B20JP4021	Language IV: Kannada	CC	1	1	0
	B20BJ4022	Language IV: Hindi	CC	1	1	0
	B20BJ4023	Language IV: Additional English	CC	1	1	0
3	B20JP4040	Political Science – IV (Western and Eastern Political Thought)	HC	4	0	0
4	B20JP4050	Journalism – IV (Fundamentals of Media Research)	HC	2	1	0
5	B20JP4050(P)	Journalism – IV (Fundamentals of Media Research) Practical	HC	0	0	2
6	B20JP4060	Economics - IV (International Economics)	HC	4	0	0
7	B20JP4070	Minor Research Project	HC	0	0	6
8	B20JP4080	Employability Skills – I (placement)	RULO	0	0	0
9	B20JP4090(P)	Skill Development Certificate	HC	0	0	2
		Total Credits		13	3	10
FIFTH SEMESTER						
1	B20JP5010	Political science –V (Public Administration and Core concepts)	HC	4	0	0
2	B20JP5021	Political Science –VI (A) (International Relations)	SC	4	0	0
	B20JP5022	Political Science –VI (B) (Comparative government and Politics)				
3	B20JP5030	Journalism-V (Media Laws & Ethics)	HC	3	1	0
4	B20JP5041	Journalism VI (A) (Brand Ecology)	SC	2	1	0
	B20JP5042	Journalism –VI (B) (Fundamentals of Photography)				
5	B20JP5041(P)	Journalism Practicals-VI(A)	SC	0	0	2
	B20JP5042(P)	Journalism Practicals-VI(B)	SC			

6	B20JP5050	Economics – V (Indian Economy -I)	HC	4	0	0
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7	B20JP5061	Economics – VI (A) (Mathematical Method for Economics)	SC	4	0	0
	B20JP5062	Economics –VI (B) (Entrepreneurial Development- I)				
8	B20JP5070	Employability Skills – II (placement)	RULO	Non-credit Course		
		Total Credits		21	2	2

SIXTH SEMESTER

1	B20JP6010	Political science -VII(Major Constitutional Systems)	HC	4	0	0
2	B20JP6021	Political Science -VIII (A) (International Institution and Foreign Policies)	SC	4	0	0
	B20JP6022	Political Science -VIII(B) (Personnel and Financial Administration)				
3	B20JP6030	Journalism -VII (Advertising and Public Relations)	HC	3	1	0
4	B20JP6041	Journalism -VIII (A) (Political Communication)	SC	2	1	0
	B20JP6042	Journalism - VIII (B) (Business Journalism)				
5	B20JP6041(P)	Journalism Practicals-VIII(A)	SC	0	0	2
	B20JP6042(P)	Journalism Practicals-VIII(B)				
6	B20JP6050	Economics – VII(Indian Economy - II)	HC	4	0	0
7	B20JP6061	Economics VIII (A) Financial Economics	SC	4	0	0
	B20JP6062	Economics-VIII(B) Managerial Economics				
		Total Credits		21	2	2
		Total Credits of All Semesters		100	16	28

Semester-wise Summary of Credit Distribution

Semesters	No. of Credits
First Semester	21
Second Semester	21
Third Semester	26
Fourth Semester	26
Fifth Semester	25
Sixth Semester	25
Total Credits	144

Distribution of Credits Based on Type of Courses

Semester	HC	SC	OE	RULO	FC	CC	CREDITS
I	13	0	0	2	0	6	21
II	13	0	0	2	0	6	21
III	20	0	4	0	0	2	26
IV	24	0	0	0	0	2	26
V	12	13	0	0	0	0	25
VI	12	13	0	0	0	0	25
Total	94	26	4	4	0	16	144

Distribution of Credits Based on L:T:P

Semester	L	T	P	Credits
I	14	3	4	21
II	16	3	2	21
III	17	3	6	21
IV	13	3	10	26
V	21	2	2	25
VI	21	2	2	25
Total	102	16	26	144


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**BA (Journalism, English, Psychology – JEP) Program
Scheme-2020-2023**

Sl. No	Course Code	Title of the Course	Course Type	Credit Pattern and Value			
				L	T	P	Credits
FIRST SEMESTER							
1	B20BJ1010	Environmental Science	FC	Noncredit compulsory course			
2	B20BJ1020	Communicative English – I	CC	2	1	0	3
3	B20BJ1031	Language – I Kannada	CC	2	1	0	3
	B20BJ1032	Language – I: Hindi	CC	2	1	0	3
	B20BJ1033	Language – I: Additional English	CC	2	1	0	3
4	B20BJ1040	Journalism - I (Introduction to Media & Communication)	HC	2	1	0	3
5	B20BJ1040(P)	Journalism Practicals-I	HC	0	0	2	2
6	B20BJ1050	English Literature (Chaucer – Pope) & Language – I	HC	4	0	0	4
7	B20BJ1060	Psychology - I (Basic Psychological Process- I)	HC	2	1	0	3
8	B20BJ1060(P)	Psychology Practicals-I	HC	0	0	2	2
		Total Credits		12	4	4	20
SECOND SEMESTER							
1	B20BJ2010	Indian Constitution and Human Rights	FC	Noncredit compulsory course			
2	B20BJ2020	Communicative English – II	CC	2	1	0	3
3	B20BJ2031	Language – II: Kannada	CC	2	1	0	3
	B20BJ2032	Language – II: Hindi	CC	2	1	0	3
	B20BJ2033	Language – II: Additional English	CC	2	1	0	3
4	B20BJ2040	Journalism - II (Reporting & Editing)	HC	2	1	0	3

5	B20BJ2040(P)	Journalism Practicals-II	HC	0	0	2	2
6	B20BJ2050	English Literature (The Romantic Age) & Language – II	HC	4	0	0	4
7	B20BJ2060	Psychology - II (Basic Psychological Process-II)	HC	2	1	0	3
8	B20BJ2060(P)	Psychology Practicals- II	HC	0	0	2	2
9	B20BJ2070	MOOC/SWAYAM	RUL O	0	0	2	2
		Total Credits		12	4	6	22
1	B20BJ3011	Language – III: Kannada	CC	1	1	0	2
	B20BJ3012	Language – III: Hindi	CC	1	1	0	2
	B20BJ3013	Language – III: Additional English	CC	1	1	0	2
2	B20BJ3020	Journalism - III (Audio-Visual Production)	HC	2	1	0	3
3	B20BJ3020(P)	Journalism Practicals - III	HC	0	0	2	2
4	B20BJ3030	English Literature (Victorian & Modern Ages) & Language - III	HC	4	0	0	4
5	B20BJ3040	Psychology - III (Social Psychology)	HC	2	1	0	3
6	B20BJ3040(P)	Psychology Practicals- III	HC	0	0	2	2
7	B20BJ3051	Media Studies**	OE	4	0	0	4
8	B20BJ3052	Life Skills and Personal Development					
9	B20BJ3060	Employability Skills – I (placement)	RUL O	Noncredit compulsory course			
10	B20BJ3070	MOOC/SWAYAM	RUL O	0	0	2	2
11	B20BJ3080	Internship/ Certificate Courses	HC	2	0	2	4

		Total Credits		15	3	8	26
1	B20BJ4011	Language IV: Kannada	CC	1	1	0	2
	B20BJ4012	Language IV: Hindi	CC	1	1	0	2
	B20BJ4013	Language IV: Additional English	CC	1	1	0	2
2	B20BJ4020	Journalism – IV (Fundamentals of Media Research)	HC	2	1	0	3
3	B20BJ4020(P)	Journalism Practicals- IV	HC	0	0	2	2
4	B20BJ4030	American Literature	HC	4	0	0	4
5	B20BJ4040	Psychology - IV (Child Development)	HC	2	1	0	3
6	B20BJ4040(P)	Psychology Practicals- IV	HC	0	0	2	2
7	B20BJ4050	Minor Research Project	HC	0	0	6	6
8	B20BJ4060	Employability Skills – II (placement)	RUL O	Non credit compulsory course			
		Total Credits		09	3	10	22
1	B20BJ5010	Journalism -V (Media Laws & Ethics)	HC	3	1	0	4
2	B20BJ5021	Journalism -VI (A) (Brand Ecology)	SC	2	1	0	3
	B20BJ5022	Journalism -VI (B) (Fundamentals of Photography)					
3	B20BJ5021(P) / B20BJ5022(P)	Journalism Practicals - VI (A)/Journalism Practicals-VI(B)	SC	0	0	2	2
4	B20BJ5030	Literary Criticism	HC	4	0	0	4
5	B20BJ5041	Indian Writings in English – I	SC	4	0	0	4
	B20BJ5042	European & Non- European Writings - I					
6	B20BJ5050	Psychology – V (Measurement and Research Methods in Psychology)	HC	2	1	0	3

7	B20BJ5050(P)	Psychology Practicals- V	HC	0	0	2	2
8	B20BJ5061	Psychology – VI (A) (Abnormal Psychology - I)	SC	2	1	0	3
	B20BJ5062	Psychology –VI (B) (Health Psychology - I)					
9	B20BJ5061(P) / B20BJ5062(P)	Psychology Practicals- VI(A)/Psychology Practicals VI(B)	SC	0	0	2	2
10	B20BJ5070	Employability Skills – III	RUL O	Non credit compulsory course			
		Total Credits		17	4	6	27
1	B20BJ6010	Journalism -VII (Advertising & Corporate Communication)	HC	3	1	0	4
2	B20BJ6021	Journalism -VIII (A) (New Media)	SC	2	1	0	3
	B20BJ6022	Journalism - VIII (B) (Development Communication)					
3	B20BJ6021(P) / B20BJ6022(P)	Journalism Practicals- VIII(A)/ Journalism Practicals- VIII(B)	SC	0	0	2	2
4	B20BJ6030	Literary Theory and Criticism	HC	4	0	0	4
5	B20BJ6041	Indian Writings in English – II	SC	4	0	0	4
	B20BJ6042	European & Non- European Writings - II					
6	B20BJ6050	Psychology – VII (Industrial Psychology)	HC	2	1	0	3
7	B20BJ6050(P)	Psychology Practicals- VII	HC	0	0	2	2
8	B20BJ6061	Psychology-VIII (A) (Abnormal Psychology - II)	SC	2	1	0	3
	B20BJ6062	Psychology-VIII (B) (Health Psychology - II)					
9	B20BJ6061(P) / B20BJ6062(P)	Psychology Practicals- VIII(A)/Psychology Practicals- VIII(B)	SC	0	0	2	2
		Total Credits		17	4	6	27

		Total Credits of All Semesters					144
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Note: *Students have to undergo internship of 4 weeks duration after the Second Semester examination; the marks of internship are calculated in the Third Semester.

Semester-wise Summary of Credit Distribution

Semesters	No. of Credits
First Semester	20
Second Semester	22
Third Semester	26
Fourth Semester	22
Fifth Semester	27
Sixth Semester	27
Total Credits	144

Distribution of Credits Based on Type of Courses

Semester	HC	SC	OE	RULO	FC	CC	Credits
I	14	0	0	0	0	6	20
II	14	0	0	2	0	6	22
III	18	0	4	2	0	2	26
IV	20	0	0	0	0	2	22
V	13	14	0	0	0	0	27
VI	13	14	0	0	0	0	27
Total	92	28	4	4	0	16	144

Distribution of Credits Based on L:T:P

Semester	L	T	P	Credits
I	12	4	4	20
II	12	4	6	22
III	15	3	8	26
IV	09	3	10	22
V	17	4	6	27
VI	17	4	6	27
Total	82	22	40	144


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BA (Tourism, History & Journalism– THJ) Program

Scheme-2020-2023

Sl. No	Course Code	Title of the Course	Course Type	Credit Pattern and V		
				L	T	P
FIRST SEMESTER						
1	B20BT1010	Environmental Science	FC	Non credit compuls		
2	B20BT1020	Communicative English - I	CC	2	1	0
3	B20BT1031	Language – I Kannada	CC	2	1	0
	B20BT1032	Language – I: Hindi	CC	2	1	0
	B20BT1033	Language – I: Additional English	CC	2	1	0
4	B20BJ1040	History I [History of Ancient India]	HC	4	0	0
5	B20BT1050	Journalism - I [Introduction to Media & Communication]	HC	2	1	0
6	B20BT1050(P)	Journalism I-Lab	HC	0	0	2
7	B20BT1060	Tourism I [Travel & Tourism Industry]	HC	2	1	0
8	B20BT1060(P)	Tourism I-Lab	HC	0	0	2
		Total Credits		12	4	4
SECOND SEMESTER			Course Type	L	T	P
1	B20BT2010	Indian Constitution and Human Rights	FC	Non credit compuls		
2	B20BT2020	Communicative English – II	CC	2	1	0
3	B20BT2031	Language – II: Kannada	CC	2	1	0
	B20BT2032	Language – II: Hindi	CC	2	1	0

	B20BT2033	Language – II: Additional English	CC	2	1	0
4	B20BT2040	History II [History of Medieval India]	HC	4	0	0
5	B20BT2050	Journalism - II [Reporting & Editing]	HC	2	1	0
6	B20BT2050(P)	Journalism II- Lab	HC	0	0	2
7	B20BT2060	Tourism II [Tourism Products]	HC	2	1	0
8	B20BT2060(P)	Tourism II- Lab	HC	0	0	2
9	B20BT2080	MOOC	RULO	0	0	2
		Total Credits		12	4	6

Note: *Students have to undergo internship of 4 weeks duration after the Second Semester examination; the marks of internship are calculated in the Third Semester.

THIRD SEMESTER			Course Type	L	T	P
1	B20BT3021	Language – III: Kannada	CC	1	1	0
	B20BT3022	Language – III: Hindi	CC	1	1	0
	B20BT3023	Language – III: Additional English	CC	1	1	0
2	B20BT3040	History III [Karnataka – Society, Economy and Culture]	HC	3	1	0
3	B20BT3050	Journalism - III	HC	2	1	0
4	B20BT3050(P)	Journalism – III- Lab	HC	0	0	2
5	B20BT3060	Tourism III [Travel Agency & Tour Operations Management]	HC	2	1	0
6	B20BT3060(P)	Tourism III- Lab	HC	0	0	2
7	B20BT3070	Media Studies**	OE	4	0	0
8	B20BT3090	Internship/ Certificate Courses	HC	0	0	4
		Total Credits		12	4	8
FOURTH SEMESTER			Course Type	L	T	P
1	B20BT4010	Foreign Language-French	HC	4	0	0
2	B20BT4021	Language IV: Kannada	CC	1	1	0
	B20BT4022	Language IV: Hindi	CC	1	1	0
	B20BT4023	Language IV: Additional English	CC	1	1	0
3	B20BT4040	History IV [History of Modern India]	HC	3	1	0
4	B20BT4050	Journalism – IV [Fundamentals of Media Research]	HC	2	1	0
5	B20BT4050(P)	Journalism – IV- Lab	HC	0	0	2

6	B20BT4060	Tourism IV [Transport In Travel And Tourism]	HC	2	1	0
7	B20BT4060(P)	Tourism IV- Lab	HC	0	0	2
8	B20BT4070	Minor Research Project	HC	0	0	6
9	B20BT4080	Employability Skills – II (placement)		Non credit compuls		
		Total Credits		12	4	10
FIFTH SEMESTER			Course Type	L	T	P
1	B20BT5010	History V [History of India after Independence]	HC	3	1	0
2	B20BT5021	History VI [History of Modern Europe, 1789- 1945 A.D.]	SC	3	1	0
	B20BT5022	History VI-B: History of China and Japan Since 1900				
3	B20BT5030	Journalism-V [Media Laws & Ethics]	HC	3	1	0
4	B20BT5041	Journalism -VI (A) [Branding Ecology]	SC	2	1	0
	B20BT5042	Journalism -VI (B) [Fundamentals of				
5	B20BT5041(P)/ B20BT5042 (P)	Journalism VI (A)-Lab/ Journalism - VI (B)-Lab	SC	0	0	2
6	B20BT5050	Tourism V [Principles & Concepts Of Hospitality Management]	HC	3	1	0
7	B20BT5061	Tourism VI (A) Airfare Ticketing & CRS	SC	2	1	0
	B20BT5062	Tourism VI (B) Human Resource Management				
8	B20BT5061(P)/ B20BT5062(P)	Tourism VI (A)-Lab/ Tourism VI (B)-Lab	SC	0	0	2
		Total Credits		16	6	4
SIXTH SEMESTER			Course Type	L	T	P

1	B20BT6010	History VII – India and Her Neighbours	HC	3	1	0
2	B20BT6021	History VIII-A: European	SC	3	1	0
3	B20BT6022	History VIII-B: Contemporary History of the World				
4	B20BT6030	Journalism VII (A) [Advertising & Corporate Communication]	HC	3	1	0
5	B20BT6041	Journalism -VIII (A) New Media	SC	2	1	0
6	B20BT6042	Journalism - VIII (B) Documentary Production				
7	B20BT6041(P)/ B20BT6042(P)	Journalism VIII (A)-Lab/ Journalism - VIII (B)-Lab	SC	0	0	2
8	B20BT6050	Tourism VII [Tourism Marketing]	HC	3	1	0
9	B20BT6061	Tourism VIII (A) [Sustainable & Eco Tourism]	SC	2	1	0
10	B20BT6062	Tourism VIII (B) [Resort Management]				
11	B20BT6061(P)/ B20BT6062(P)	Tourism VII(A)-Lab/ Tourism VII (B)-Lab	SC	0	0	2
		Total Credits		16	6	4
		Total Credits of All Semesters				

Semester-wise Summary of Credit Distribution

Semesters	No. of Credits
First Semester	20
Second Semester	22
Third Semester	24
Fourth Semester	26
Fifth Semester	26
Sixth Semester	26
Total Credits	144

Distribution of Credits Based on Type of Courses

Semester	HC	SC	OE	RULO	FC	CC	Credits
I	14	-	-	-	-	06	20
II	14	-	-	02	-	06	22
III	18	-	04	-	-	02	24
IV	22	-	-	-	-	04	26
V	12	14	-	-	-	-	26
VI	12	14	-	-	-	-	26
Total	92	28	04	02	00	18	144

Distribution of Credits Based on L: T: P

Semester	L	T	P	Total
I	12	4	4	20
II	12	4	6	22
III	12	4	8	24
IV	12	4	10	26
V	16	6	4	26
VI	16	6	4	26
Total	80	28	36	144

BBA. LL. B (Honors) PROGRAM

Scheme of Instruction

(Effective from Academic Year 2019)

FIRST SEMESTER

Course Code	Course Title	HC/SC/FC/OE	Credits			
			L	T	P	Total
B20BL1010	Law and Language-I	HC	3	1	0	4
B20BL1020	Principles of Management	HC	3	1	0	4
B20BL1030	General Principles and Economics	HC	3	1	0	4
B20BL1040	OB and Behavioral Psychology	HC	3	1	0	4
B20BL1050	Legal Methods and Legal Systems	HC	3	1	0	4
B20BL1060	Law of Torts, Consumer protection Act & Motor Vehicle Act	HC	3	1	0	4
B20BL1070	Moot Court	HC	0	0	2	2
	TOTAL		18	6	2	26

SECOND SEMESTER

Course Code	Course Title	HC/SC/FC/OE	Credits			
			L	T	P	Total

B20BL2010	Law and Language-II	HC	3	1	0	4
B20BL2020	Marketing Management	HC	3	1	0	4
B20BL2030	Managerial Economics	HC	3	1	0	4
B20BL2040	Principles & Practice of Accounting	HC	3	1	0	4
B20BL2050	Jurisprudence	HC	3	1	1	4
B20BL2060	Law of Contract- I	HC	3	1	0	4
B20BL2070	Moot Court	HC	0	0	2	2
	TOTAL		18	6	2	26
SUMMER INTERNSHIP: 4 WEEKS (to be evaluated in the III semester)						

THIRD

Course Code	Course Title	HC/ SC /FC/ OE	Credits			
			L	T	P	Total
B20BL3010	Human Resource Management	HC	3	1	0	4
B20BL3020	Money, Banking & Public Finance	HC	3	1	0	4
B20BL3030	Cost & Management Accounting	HC	3	1	0	4

B20BL3040	Constitutional law- I	HC	3	1	0	4
B20BL3050	Law of Contract-II	HC	3	1	0	4
B20BL3060	Summer Internship (Evaluation)	HC	0	0	2	2
	TOTAL		15	5	2	22
*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

Course Code	Course Title	HC/ SC /FC/ OE	Credits			
			L	T	P	Total
B20BL4010	Financial Management	HC	3	1	0	4
B20BL4020	Law of Crimes (IPC 1860)	HC	3	1	0	4
B20BL4030	Public International Law	HC	3	1	0	4
B20BL4040	Constitutional Law –II	HC	3	1	0	4
B20BL4050	Administrative Law	HC	3	1	0	4
B20BL4060	Entrepreneurship Development	HC	3	1	0	4
	TOTAL		18	6	0	24
SUMMER INTERNSHIP: 4 WEEKS (to be evaluated in the V semester)						

FIFTH

Course Code	Course Title	HC/SC	Credits
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		/F C/OE	L	T	P	Total
B20BL5010	Talent Management	HC	3	1	0	4
B20BL5020	Family Law- I	HC	3	1	0	4
B20BL5030	Law of Evidence	HC	3	1	0	4
B20BL5040	Corporate Law	HC	3	1	0	4
B20BL5050	Labour Law –I	HC	3	1	0	4
B20BL5060	Transfer of Property	HC	3	1	0	4
B20BL5070	Interpretation of Statutes	HC	3	1	0	4
B20BL5080	Summer Internship (Evaluation)	HC	0	0	2	2
	TOTAL		21	7	2	30
Marks allocation for the report submission of summer training undertaken at the end of fourth semester with a corporate Lawyer or Law Firm.						

SEMESTER

SIXTH

Course Code	Course Title	HC / SC /FC/ OE	Credits			
			L	T	P	Total
B20BL6010	Brand Management	HC	3	1	0	4
B20BL6020	Family Law- II	HC	3	1	0	4
B20BL6030	Criminal Procedure Code, Probation of Offenders Act & Juvenile Justice Act	HC	3	1	0	4
B20BL6040	Civil Procedure Code and Law of Limitation	HC	3	1	0	4
B20BL6050	Labour Law-II	HC	3	1	0	4
Optional I (choose any one):						
B20BL6061	Criminology & Penology	SC	3	1	0	4
B20BL6062	Information Technology Law	SC				
TOTAL			18	6	0	24
SUMMER INTERNSHIP: 4 WEEKS (to be evaluated in the VII semester)						

SEVENTH

Course Code	Course Title	Credits				Total
		HC/ SC/ OE	L	T	P	

B20BL7010	Environmental Law	HC	3	1	0	4
B20BL7020	Intellectual Property Right	HC	3	1	0	4
B20BL7030	International Human Rights Law	HC	3	1	0	4
B20BL7040	Private International Law	HC	3	1	0	4
B20BL7050	Summer Internship (Evaluation)*	HC	0	0	2	2
Optional II Choose any ONE of the following						
B20BL7061	Law Relating to Mergers and Acquisition (Honours)	SC	3	1	0	4
B20BL7062	Right to Information Act (Honours)					
Optional III Choose any ONE of the following						
B20BL7071	Banking and Insurance Law (Honours)	SC	3	1	0	4
B20BL7072	International Criminal Law (Honours)					
TOTAL			21	6	3	30
*Marks allocation for the report submission of summer training undertaken at the end of VI semester with a corporate Lawyer or Law Firm.						

EIGHTH SEMESTER

Course Code	Course Title	HC/ SC /FC/ O E	Credits			
			L	T	P	Total

B20BL8010	Law of Taxation	HC	3	1	0	4
B20BL8020	International Humanitarian & Refugee Law	HC	3	1	0	4
B20BL8030	International Trade Law	HC	3	1	0	4
B20BL8040	International Air and Space Law	HC	3	1	0	4
B20BL8050	Trade in Service & Immigration Laws	HC	3	1	0	4
Optional III Choose any ONE of the following						
B20BL8061	Maritime Law	SC	3	1	0	4
B20BL8062	Media Law					
Optional IV Choose any ONE of the following						
B20BL8071	Sexual Orientation, Gender Identity and Justice	SC	3	1	0	4
B20BL8072	Artificial Intelligence & Law					
TOTAL			18	7	0	28
SUMMER INTERNSHIP: 4 WEEKS (to be evaluated in the IX semester)						

NINTH SEMESTER

Course Code	Course Title	HC/ SC /FC/ OE	Credits			
			L	T	P	Total
B20BL9010	Professional Ethics and Accountancy	HC	3	0	1	4
B20BL9020	Research Methodology	HC	3	1	0	4
B20BL9030	Alternative Dispute Resolution	HC	3	1	0	4
B20BL9040	Drafting, Pleadings and conveyancing	HC	2	0	2	4
B20BL9050	Infrastructure Law	HC	3	1	0	4
B20BL9060	Summer Internship (Evaluation)*	HC	0	0	2	2
Optional V Choose any ONE of the following						
B20BL9071	Investment and Competition Law	SC	3	1	0	4
B20BL9072	Women and Law (Honours)					
TOTAL			18	6	2	26
Marks allocation for the report submission of summer training undertaken at the end of VIII semester with a corporate Lawyer or Law Firm.						

TENTH SEMESTER

Course Code	Course Title	HC/ SC /FC/ OE	Credits			
			L	T	P	Total
B20BLX10	Major Project / Dissertation	HC	0	0	12	12
B20BLX20	Moot Court & Internship	HC	3	1	0	4

BA.LL.B (Honors) PROGRAM

Scheme of Instruction

(Effective from Academic Year 2020)

FIRST SEMESTER

COURSE CODE	COURSE TITLE	HC/SC/ FC/OE	CREDITS			TOTAL
			L	T	P	
B20AL1010	Law and Language-I	HC	3	1	0	4
B20AL1020	Political Theory	HC	3	1	0	4
B20AL1030	General Principles and Economics	HC	3	1	0	4
B20AL1040	Essentials of Sociology	HC	3	1	0	4
B20AL1050	Legal Methods and Legal Systems	HC	3	1	0	4
B20AL1060	Law of Torts, Consumer protection Act & Motor Vehicle Act	HC	3	1	0	4
B20AL1070	Moot Court	HC	0	0	2	2
TOTAL			18	6	2	26

SECOND SEMESTER

COURSE	COURSE TITLE	HC/SC/	CREDITS	TOTAL
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CODE		FC/OE	L	T	P	
B20AL2010	Law and Language-II	HC	3	1	0	4
B20AL2020	State and Political Obligations	HC	3	1	0	4
B20AL2030	Managerial Economics	HC	3	1	0	4
B20AL2040	Law and Social Issues in India	HC	3	1	0	4
B20AL2050	Jurisprudence	HC	3	1	0	4
B20AL2060	Law of Contract-I	HC	3	1	0	4
B20AL2070	Moot Court	HC	0	0	2	2
TOTAL			18	6	2	26

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

THIRD SEMESTER

COURSE CODE	COURSE TITLE	HC/SC/ FC/OE	CREDITS			TOTAL
			L	T	P	
B20AL3010	International Relations	HC	3	1	0	4
B20AL3020	Money, Banking & Public finance	HC	3	1	0	4
B20AL3030	Exploration of Social Inequalities	HC	3	1	0	4
B20AL3040	Constitutional Law- I	HC	3	1	0	4

B20AL3050	Law of Contract-II	HC	3	1	0	4
B20AL3060	Summer Internship (Evaluation)*	HC	0	0	2	2
TOTAL			15	5	6	22

*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

COURSE CODE	COURSE TITLE	CREDITS				TOTAL
		HC/SC/FC/OE	L	T	P	
B20AL4010	Public Policy and Public Administration	HC	3	1	0	4
B20AL4020	Law of Crimes (IPC 1860)	HC	3	1	0	4
B20AL4030	Public International Law	HC	3	1	0	4
B20AL4040	Constitutional Law- II	HC	3	1	0	4
B20AL4050	Administrative Law	HC	3	1	0	4
B20AL4060	Sociology of Diaspora	HC	3	1	0	4
TOTAL			18	6	0	24

SUMMER INTERNSHIP: 4 WEEKS (to be evaluated in the V Semeste)

FIFTH SEMESTER

COURSE CODE	COURSE TITLE	CREDITS				TOTAL
		HC/SC/ FC/OE	L	T	P	
B20AL5010	Political Science - V (Anatomy of Political Institutions)	HC	3	1	0	4
B20AL5020	Family Law –I	HC	3	1	0	4
B20AL5030	Law of Evidence	HC	3	1	0	4
B20AL5040	Corporate Law	HC	3	1	0	4
B20AL5050	Labour Law –I	HC	3	1	0	4
B20AL5060	Transfer of Property	HC	3	1	0	4
B20AL5070	Interpretation of Statutes	HC	3	1	0	4
B20AL5080	Summer Internship (Evaluation)*	HC	0	0	2	2
TOTAL			18	6	4	30

SIXTH SEMESTER

COURSE CODE	COURSE TITLE	CREDITS				TOTAL
		HC/SC/ FC/OE	L	T	P	

B20AL6010	Political Science VI Comparative Politics & Governance	HC	3	1	0	4
B20AL6020	Family Law- II	HC	3	1	0	4
B20AL6030	Criminal Procedure Code, Probation of Offenders Act & Juvenile Justice Act	HC	3	1	0	4
B20AL6040	Civil Procedure Code and Law of Limitation	HC	3	1	0	4
B20AL6050	Labour Law – II	HC	3	1	0	4

Optional I (choose any one):

B20AL6061	Criminology & Penology	SC	3	1	0	4
B20AL6062	Information Technology Law					

TOTAL			18	6	2	26
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SUMMER INTERNSHIP: 4 WEEKS (to be evaluated in the VII semester)

SEVENTH SEMESTER

COURSE CODE	COURSE TITLE	CREDITS				TOTAL
		HC/SC FC/OE	L	T	P	
B20AL7010	Environmental Law	HC	3	1	0	4
B20AL7020	Intellectual Property Right	HC	3	1	0	4

B20AL7030	International Human Rights Law	HC	3	1	0	4
B20AL7040	Private International Law	HC	3	1	0	4
B20AL7050	Summer Internship (Evaluation)*	HC	0	0	2	2

Optional II Choose any ONE of the following

B20AL7061	Law Relating to Mergers and Acquisition (Honours)	SC	3	1	0	4
B20AL7062	Right to Information Act (Honours)					

Optional III Choose any ONE of the following

B20AL7071	Banking and Insurance Law (Honours)	SC	3	1	0	4
B20AL7072	International Criminal Law (Honours)					
TOTAL			21	6	3	30

*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**

COURSE CODE	COURSE TITLE	HC/SC FC/OE	CREDITS			TOTAL
			L	T	P	
B20AL8010	Law of Taxation	HC	3	1	0	4
B20AL8020	International Humanitarian & Refugee Law	HC	3	1	0	4

B20AL8030	International Trade Law	HC	3	1	0	4
B20AL8040	International Air and Space Law	HC	3	1	0	4
B20AL8050	Trade in Service & Immigration Laws	HC	3	1	0	4
Optional IV Choose any ONE of the following						
B20AL8061	Maritime Law	SC	3	1	0	4
B20AL8062	Media Law					
Optional IV Choose any ONE of the following						
B20AL8071	Sexual Orientation, Gender Identity and Justice	SC	3	1	0	4
B20AL8072	Artificial Intelligence & Law					
TOTAL			18	7	0	28
SUMMER INTERNSHIP: 4 WEEKS (to be evaluated in the IX semester)						

NINTH SEMESTER

COURSE CODE	COURSE TITLE	HC/SC FC/OE	CREDITS			TOTAL
			L	T	P	
B20AL9010	Professional Ethics and Accountancy	HC	3	0	1	4
B20AL9020	Research Methodology	HC	3	1	0	4

B20AL9030	Alternative Dispute Resolution	HC	3	1	0	4
B20AL9040	Drafting, Pleadings and Conveyancing	HC	2	0	2	4
B20AL9050	Infrastructure Law	HC	3	1	0	4
B20AL9060	Summer Internship (Evaluation)*	HC	0	0	2	2

Optional V Choose any ONE of the following

B20AL9071	Investment and Competition Law	SC	3	1	0	4
B20AL9072	Women and Law (Honours)					
TOTAL			18	6	2	26

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

TENTH SEMESTER

COURSE CODE	COURSE TITLE	HC/SC FC/OE	L	T	P	TOTAL
B20ALX10	Major Project / Dissertation	HC	0	0	12	12
B20ALX20	Moot Court & Internship	HC	3	1	0	4
TOTAL			3	1	12	16

HC	SC	OE	RULO
222	20	04	12

I SEM	II SEM	III SEM	IV SEM	V SEM	VI SEM	VII SEM	VIII SEM	IX SEM	X SEM
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School of Management Studies
Course Content of UG Programs-2020-2021
Bachelor of Business Administration (INDUSTRY INTEGRATED) (BBA-II)
Effective from the Academic Year 2020-2021

SCHEME OF INSTRUCTION

Sl. No	Course Code	Title of the Course	HC/SC/ SE/CC	Credit Pattern			
				L	T	P	Total
FIRST SEMESTER							
1	B20BB1010	Communicative English	CC	2	1	0	3
2	B20BB1021	Language – II: Kannada	CC	2	1	0	3
3	B20BB1022	Language – II: Hindi	CC				
4	B20BB1023	Language – II: Additional English	CC				
5	B20BB1030	Fundamentals of Accounting	HC	3	0	1	4
6	B20BB1040	Economics for Business	SC	2	1	0	3
7	B20BB1050	Introduction to Management	SC	2	1	0	3
8	B20BB1060	Business Organization and Environment	SC	2	1	0	3
9	B20BB1070	Indian Constitution and Human Rights	FC	0	0	0	0
10	B20BB1080	Skill Development Course	RULO	0	0	0	0
Total Credits				13	05	1	19
SECOND SEMESTER							
1	B20BB2010	Business Communication	SC	2	1	0	3
2	B20BB2021	Language – II: Kannada	CC	2	1	0	3
3	B20BB2022	Language – II: Hindi	CC				
4	B20BB2023	Language – II: Additional English	CC				
5	B20BB2030	Statistics for Management	HC	3	0	1	4
6	B20BB2040	Corporate Accounting	SC	2	0	1	3
7	B20BB2050	Marketing Management	SC	2	1	0	3
8	B20BB2060	Organizational Behavior	SC	2	1	0	3
9	B20BB2070	Environment and Public Health	FC	0	0	0	0
10	B20BB2080	Skill Development Course	RULO	0	0	0	0
Total Credits				13	04	02	19
THIRD SEMESTER							
1	B20BB3011	Language – II: Kannada	CC	1	1	0	2
2	B20BB3012	Language – II: Hindi					
3	B20BB3013	Language – II: Additional English					
4	B20BB3020	Cost Accounting	SC	2	0	1	3
5	B20BB3030	Financial Management	HC	3	0	1	4
6	B20BB3040	Service Sector Management	HC	3	1	0	4
7	B20BB3050	Business Ethics and Corporate Governance	SC	2	1	0	3
8	B20BB3060	Indian Financial System	SC	2	1	0	3
9	B20BB3070	Open Elective - Career Planning and Development	OE	3	1	0	4
10	B20BB3080	Skill Development Course	RULO	0	0	0	0
Total Credits				16	05	02	23

FOURTH SEMESTER							
1	B20BB4011	Language – II: Kannada	CC	1	1	0	2
2	B20BB4012	Language – II: Hindi					
3	B20BB4013	Language – II: Additional English					
4	B20BB4020	New Venture Planning	HC	3	1	0	4
5	B20BB4030	Business Law	HC	3	1	0	4
6	B20BB4040	Production and Operation Management	HC	3	0	1	4
7	B20BB4050	International Business	SC	2	1	0	3
8	B20BB4060	Skill Development Course	RULO	0	0	0	0
Specializations (Soft Core Courses (SC)); * Choose any ONE of the following specializations							
I. Finance							
II. Human Resource							
III. Marketing							
IV. International Business							
I. Finance Specialization							
7	B20BB4111	Corporate Financial Policy	SC	2	1	0	3
	B20BB4112	International Finance	SC	2	1	0	3
II. Human Resource Specialization							
8	B20BB4211	Strategic Human Resource Management	SC	2	1	0	3
	B20BB4212	Compensation Management	SC	2	1	0	3
III. Marketing Specialization							
9	B20BB4311	Retail Management	SC	2	1	0	3
	B20BB4312	Consumer behavior	SC	2	1	0	3
IV. International Business Specialization.							
10	B20BB4411	International Trade and Policy Framework	SC	2	1	0	3
	B20BB4412	Foreign Exchange Management	SC	2	1	0	3
Total Credits				16	06	01	23
FIFTH SEMESTER							
1	B20BB5010	Income Tax	HC	3	0	1	4
2	B20BB5020	Management Accounting	HC	3	0	1	4
3	B20BB5030	Business Research Methodology	HC	3	0	1	4
4	B20BB5040	Skill Development Course	RULO	0	0	0	0
Specializations (Soft Core Courses (SC)); Choose any ONE of the following specializations							
I. Finance Specialization							
6	B20BB5111	Financial Markets and Services	SC	2	1	0	3
	B20BB5112	Security Analysis and Portfolio Management	SC	2	1	0	3
II. Human Resource Specialization							
7	B20BB5211	Employee welfare & social security	SC	2	1	0	3
	B20BB5212	Organizational change & Development	SC	2	1	0	3

III. Marketing Specialization							
8	B20BB5311	International Marketing	SC	2	1	0	3
	B20BB5312	Advertising	SC	2	1	0	3
IV. International Business Specialization							
9	B20BB5411	International Business Environment	SC	2	1	0	3
	B20BB5412	Global Operations and Logistics	SC	2	1	0	3
Total Credits				13	02	03	18
SIXTH SEMESTER							
1	B20BB6010	Business Policy and Strategic Management	HC	3	1	0	4
2	B20BB6020	Entrepreneurship and Innovation Management	HC	3	1	0	4
3	B20BB6080	Major Project (Based on Specialization)	HC	0	2	8	10
OR							
1	B20BB6010	Business Policy and Strategic Management	HC	3	1	0	4
2	B20BB6020	Entrepreneurship and Innovation Management	HC	3	1	0	4
3	B20BB6030	Goods and Service Tax	HC	3	1	0	4
4	B20BB6040	Project Management	SC	2	0	1	3
5	B20BB6050	Public Relations Management	SC	2	1	0	3
Total Credits				6 or 13	04	08 or 01	18
Total Credits for all Semesters							120

Semester-wise Summary of Credit Distribution

Semester	L	T	p	Total
I	13	05	01	19
II	13	04	02	19
III	16	05	02	23
IV	16	06	01	23
V	13	02	03	18
VI	6 / 13	04 / 04	08 / 01	18
Total	27 / 34	26 / 26	17 / 10	120

Distribution of Credits Based on Type of Courses

Semester	HC	SC	OE	RULO	FC	CC	TOTAL
I	04	09	-	-	-	06	19
II	04	12	-	-	-	03	19
III	08	09	04	-	-	02	23
IV	12	09	-	-	-	02	23

BBA (Honors) Program
SCHEME OF INSTRUCTION
(Duration: 6 Semesters - 3 Years)
2020-2021

Semester-wise Summary of Credit Distribution

Sl No	COURSE CODE	Title of the Course	HC/SC /SE/CC	Credit Pattern			
				L	T	P	TOTAL
First Semester							
1	B20BH1010	Communicative English-I	CC	2	1	0	3
2	B20BH1021	Language – II: Kannada	CC	2	1	0	3
3	B20BH1022	Language – II: Hindi	CC				
4	B20BH1023	Language – II: Additional English	CC				
5	B20BH1030	Fundamentals of accounting	HC	3	0	1	4
6	B20BH1040	Business Economics	SC	2	1	0	3
7	B20BH1050	Management Principles and Application	SC	2	1	0	3
8	B20BH1060	Organizational Behaviour	SC	2	1	0	3
9	B20BH1070	Indian Constitution and Human Rights	FC	0	0	0	0
10	B20BH1080	SDC-1					
TOTAL CREDITS							19
Second Semester							
1	B20BH2010	Communicative English-II	CC	2	1	0	3
2	B20BH2021	Language – II: Kannada	CC	2	1	0	3
3	B20BH2022	Language – II: Hindi	CC				
4	B20BH2023	Language – II: Additional English	CC				
5	B20BH2030	Business Statistics	SC	2	0	1	3
6	B20BH2040	Marketing Management	SC	2	1	0	3
7	B20BH2050	Accounting for Business	HC	3	0	1	4
8	B20BH2060	Human Resource Management	SC	2	1	0	3
9	B20BH2070	Environment Studies and Public Health	FC	0	0	0	0
10	B20BH2080	SDC-2					
TOTAL CREDITS							19
Third Semester							
1	B20BH3011	Language – III: Kannada	CC	2	1	0	3
2	B20BH3012	Language – III: Hindi					
	B20BH3013	Language – III: Additional English					
3	B20BH3020	Organizational Psychology	HC	2	1	0	3

4	B20BH3030	Production and Operation Management	HC	2	0	1	3
5	B20BH3040	Financial Management	SC	3	0	1	4
6	B20BH3050	International Business Management	SC	2	1	0	3
7	B20BH3060	Supply Chain Management	SC	2	1	0	3
8	B20BH3070	Export and Import Management	SC	2	1	0	3
9	B20BH3080	Open Elective - Ethical Values For Business	OE	3	0	1	4
10	B20BH3090	SDC-3					
TOTAL CREDITS							26
Fourth Semester							
1	B20BH4011	Language –II: Kannada	CC	2	1	0	3
2	B20BH4012	Language – II: Hindi					
3	B20BH4013	Language – II: Additional English					
4	B20BH4020	Cost Accounting	HC	3	0	1	4
5	B20BH4030	Business Research Methodology	HC	3	0	1	4
6	B20BH4040	Business Law	HC	2	1	0	3
7	B20BH4050	Total Quality Management	SC	2	1	0	3
8	B20BH4060	Banking and Insurance	SC	2	1	0	3
9	B20BH4070	SDC					
10	B20BH4080	Minor Project -I (Summer Internship)	HC	0	0	4	4
Specializations (Soft Core Courses (SC)); * Choose any ONE of the following specializations							
I. Specialization – Finance							
1	B20BH4111	Advanced Financial Management Derivatives	SC	2	1	0	3
2	B20BH4112	Financial Markets and Services	SC	2	1	0	3
II. Specialization - Human Resource Management							
1	B20BH4211	International Human Resource Management	SC	2	1	0	3
2	B20BH4212	Performance Management and Competency mapping	SC	2	1	0	3
III. Specialization – Marketing							
1	B20BH4311	Retail Management	SC	2	1	0	3
2	B20BH4312	Brand Management	SC	2	1	0	3
IV. Specialization - International Business							
1	B20BH4411	Foreign Exchange Management	SC	2	1	0	3
2	B20BH4412	International Business in Service Sector	SC	2	1	0	3
TOTAL CREDITS							30
Fifth Semester							
1	B20BH5010	Direct Tax	HC	3	0	1	4
2	B20BH5020	Business Policy and Strategy	HC	3	1	0	4
3	B20BH5030	Project Management	HC	3	1	0	4
4	B20BH5040	Leadership and Ethics	HC	2	1	0	3

5	B20BH5050	Management Accounting	SC	3	1	0	4
6	B20BH5060	Entrepreneurship Development	SC	2	1	0	3
7	B20BH5070	SDC	RULO	0	0	0	0
I. Specialization – Finance							
1	B20BH5111	Stock and Commodity Market	SC	2	1	0	3
2	B20BH5112	Internationsl Financial Management	SC	2	1	0	3
II. Specialization - Human Resource							
1	B20BH5211	Talent Management	SC	2	1	0	3
2	B20BH5212	Organizational Change and Development	SC	2	1	0	3
III. Specialization – Markerting							
1	B20BH5311	Advertising	SC	2	1	0	3
2	B20BH5312	Consumer Behaviour	SC	2	1	0	3
IV. Specialization - International Business							
1	B20BH5411	International Marketing	SC	2	1	0	3
2	B20BH5412	Global Operations and Logistics	SC	2	1	0	3
TOTAL CREDITS							28
Sixth Semester							
1	B20BH6010	Goods and Service Tax (GST)	HC	3	0	1	4
2	B20BH6020	Operational Research for Managerial Decision	HC	3	1	0	4
3	B20BH6060	Major Project (Based on Specialization)	HC	0	2	8	10
OR							
1	B20BH6010	Goods and Service Tax (GST)	HC	3	0	1	4
2	B20BH6020	Operational Research for Managerial Decision	HC	3	1	0	4
3		Marketing Matrics	HC	2	1	0	3
4	B20BH6040	New Venture Creation	SC	3	0	1	4
5	B20BH6050	Supply Chain Management	SC	2	1	0	3
TOTAL CREDITS							18
							140

Semester-wise Summary of Credit Distribution

Semesters	No. of Credits
First Semester	19
Second Semester	19
Third Semester	26
Fourth Semester	30
Fifth Semester	28
Sixth Semester	18
Total Credits	140

**B. Com (Industry Integrated)
Scheme of Instruction**

(Effective from Academic Year 2020-21)

Sl. No	Course Code	Title of the Course	HC/SC/SE/CC	Credit Pattern			
				L	T	P	Total
FIRST SEMESTER							
1	B20BC1010	Communicative English	CC	2	1	0	3
2	B20BC1021	Language – II: Kannada	CC	2	1	0	3
	B20BC1022	Language – II: Hindi					
	B20BC1023	Language – II: Additional English					
3	B20BC1030	Financial Accounting	HC	3	0	1	4
4	B20BC1040	Indian Economy	SC	2	1	0	3
5	B20BC1050	Management of Banks	SC	2	1	0	3
6	B20BC1060	Indian Financial System	SC	2	1	0	3
7	B20BC1070	Indian Constitution & Human Rights	FC	-	-	-	-
8	B20BC1080	Skill Development Course	RULO	-	-	-	-
TOTAL CREDITS				13	05	01	19
SECOND SEMESTER							
1	B20BC2010	Business Communication	CC	2	1	0	3
2	B20BC2021	Language – II: Kannada –II	CC	2	1	0	3
	B20BC2022	Language – II: Hindi –II					
	B20BC2023	Language – II: Additional English –II					
3	B20BC2030	Advanced Financial Accounting	HC	3	0	1	4
4	B20BC2040	Human Resources Management	SC	2	1	0	3
5	B20BC2050	Business Organisation and Management	SC	2	1	0	3
6	B20BC2060	Business Statistics – I	SC	2	0	1	3
7	B20BC2070	Environmental Science	FC	-	-	-	-
8	B20BC2080	Skill Development Course	RULO	-	-	-	-
TOTAL CREDITS				13	04	02	19
THIRD SEMESTER							
1	B20BC3011	Language: Kannada –III	CC	1	1	0	2
	B20BC3012	Language: Hindi –III					
	B20BC3013	Language: Additional English –III					

2	B20BC3020	Corporate Accounting	HC	3	0	1	4
3	B20BC3030	Cost Accounting	HC	3	0	1	4
4	B20BC3040	Marketing Management	SC	2	1	0	3
5	B20BC3050	Financial Management	SC	2	0	1	3
6	B20BC3060	Business Statistics – II	SC	2	0	1	3
7	B20BC3070	Open Elective –Principles of Insurance	OE	3	1	0	4
8	B20BC3080	Skill Development Course	RULO	-	-	-	-
TOTAL CREDITS				16	03	04	23
FOURTH SEMESTER							
1	B20BC4011	Language: Kannada –IV	CC	1	1	0	2
	B20BC4012	Language: Hindi –IV					
	B20BC4013	Language: Additional English –IV					
2	B20BC4020	Advanced Corporate Accounting	HC	3	0	1	4
3	B20BC4030	Costing Methods	HC	3	0	1	4
4	B20BC4040	Business Research Methodology	HC	3	0	1	4
5	B20BC4050	Stock & Commodity Markets	SC	2	1	0	3
6	B20BC4060	Skill Development Course	RULO	-	-	-	-
Specializations (Soft Core Courses(SC)) Choose any ONE of the following specialization							
I. Specialization :Accounting							
7	B20BC4111	Advanced Accounting	SC	2	0	1	3
	B20BC4112	Goods and Services Tax	SC	2	0	1	3
II. Specialization :Finance							
8	B20BC4211	Corporate Financial Policy	SC	2	0	1	3
	B20BC4212	International Finance	SC	2	0	1	3
III. Specialization :Banking							
9	B20BC4311	Banking Theory and Practices	SC	2	1	0	3
	B20BC4312	International Banking and Forex Management	SC	2	1	0	3
IV. Specialization : International Business							
10	B20BC4411	International Business Environment	SC	2	1	0	3
	B20BC4412	Forex Management	SC	2	1	0	3
TOTAL CREDITS				16	04	03	23
FIFTH SEMESTER							

1	B20BC5010	Taxation Law & practice-I	HC	3	0	1	4
2	B20BC5020	Management Accounting	HC	3	0	1	4
3	B20BC5030	Principles & Practices of Auditing	HC	3	1	0	4
4	B20BC5040	Skill Development Course	RULO	-	-	-	-
Specializations (Soft Core Courses(SC)); Choose any ONE of the following specialization							
I. Specialization :Accounting							
6	B20BC5111	Financial Reporting and Analysis	SC	2	0	1	3
	B20BC5112	International Financial Reporting Standards	SC	2	0	1	3
II. Specialization : Finance							
7	B20BC5211	Advanced Financial Management	SC	2	0	1	3
	B20BC5212	Security Analysis and Portfolio Management	SC	2	0	1	3
III. Specialization :Banking							
8	B20BC5311	Laws Related to Banking	SC	2	1	0	3
	B20BC5312	Customer Relationship Management in Banking.	SC	2	1	0	3
IV. Specialization :International Business							
9	B20BC5411	Impex Procedure and Documentation	SC	2	1	0	3
	B20BC5412	International Financial Institutions and Markets.	SC	2	1	0	3
TOTAL CREDITS				13	03	02	18
SIXTH SEMESTER							
1	B20BC6010	Taxation Law & practice-II	HC	3	0	1	4
2	B20BC6020	Entrepreneurship Development	HC	3	1	0	4
3	B20BC6060	Major Project (Based on Specialisation)	HC	2	0	8	10
OR							
1	B20BC6010	Taxation Law & practice-II	HC	3	0	1	4
2	B20BC6020	Entrepreneurship Development	HC	3	1	0	4
3	B20BC6030	Business Regulations	HC	3	1	0	4
4	B20BC6040	Service Management	SC	2	1	0	3
5	B20BC6050	Corporate Risk Management	SC	2	1	0	3
TOTAL CREDITS				13	04	01	18
Total Credits of all Semesters							120

Semester-wise Summary of Credit Distribution

Semester	L	T	P	No. of Credits	Total Hours
First Semester	13	05	01	19	29
Second Semester	13	04	02	19	29
Third Semester	16	03	04	23	32
Fourth Semester	16	04	03	23	32
Fifth Semester	13	03	02	18	25
Sixth Semester	13	04	01	18	23
Total Credits	84	23	13	120	170

Distribution of Credits Based on Type of Courses

Semester	HC	SC	OE	CC	Total Credits
First Semester	04	09	--	06	19
Second Semester	04	09	--	06	19
Third Semester	08	09	04	02	23
Fourth Semester	12	09	--	02	23
Fifth Semester	12	06	--	--	18
Sixth Semester	12	06	--	--	18
Total Credits	52	48	04	16	120

B. Com (Honours)
Scheme of Instruction
(Effective from Academic Year 2020-21)

Sl No.	COURSE CODE	Title of the Course	HC/S C/SE/ CC	Credit Pattern			
				L	T	P	TOTAL
FIRST SEMESTER							
1	B20CH1010	Communicative English-I	CC	2	1	0	3
2	B20CH1021	Language – II: Kannada	CC	2	1	0	3
	B20CH1022	Language – II: Hindi					
	B20CH1023	Language – II: Additional English					
3	B20CH1030	Financial Accounting	HC	3	0	1	4
4	B20CH1040	Industrial Economy of India	SC	2	1	0	3
5	B20CH1050	Statistics for Business - I	SC	2	0	1	3
6	B20CH1060	Company Law & Secretarial Practice	SC	2	1	0	3
7	B20CH1070	Indian Constitution & Human Rights	FC	-	-	-	-
8	B20CH1080	Skill Development Course	RULO	-	-	-	-
TOTAL CREDITS				13	04	2	19
SECOND SEMESTER							
1	B20CH2010	Communicative English-II	CC	2	1	0	3
2	B20CH2021	Language – II: Kannada –II	CC	2	1	0	3
	B20CH2022	Language – II: Hindi- II					
	B20CH2023	Language – II: Additional English -II					
3	B20CH2030	Corporate Accounting-I	HC	3	0	1	4
4	B20CH2040	Modern Marketing	SC	2	1	0	3
5	B20CH2050	Statistics for Business – II	SC	2	0	1	3

6	B20CH2060	Investing in Stock Markets	SC	2	1	0	3
7	B20CH2070	Environment and Public Health	FC	-	-	-	-
8	B20CH2080	Skill Development Course	RULO	-	-	-	-
TOTAL CREDITS				13	04	2	19
THIRD SEMESTER							
1	B20CH3011	Language -: Kannada -III	CC	1	1	0	2
	B20CH3012	Language -: Hindi-III					
	B20CH3013	Language -: Additional English -III					
2	B20CH3020	Cost Accounting	HC	3	0	1	4
3	B20CH3030	Corporate Accounting-II	HC	3	0	1	4
4	B20CH3040	Human Resource Management	HC	3	1	0	4
5	B20CH3050	Fundamentals of Financial Management	HC	3	0	1	4
6	B20CH3060	Indian Banking System	HC	3	1	0	4
7	B20CH3070	Open Elective - Leadership & Team Development	OE	3	1	0	4
8	B20CH3080	Skill Development Course	RULO	-	-	-	-
TOTAL CREDITS				19	04	03	26
FOURTH SEMESTER							
1	B20CH4011	Language -: Kannada-IV	CC	1	1	0	2
	B20CH4012	Language -: Hindi-IV					
	B20CH4013	Language -: Additional English-IV					
2	B20CH4020	Methods Techniques of Cost Accounting	HC	3	0	1	4
3	B20CH4030	Income Tax and Practices -I	HC	3	0	1	4

4	B20CH4040	Auditing & Corporate Governance	HC	3	1	0	4
5	B20CH4050	Business Law	HC	3	1	0	4
6	B20CH4060	Skill Development Course	RULO	-	-	-	-
7	B20CH4070	Minor Project -I (Summer Internship) <i>(Credit will carried and considered for assessment in the Fifth Semester)</i>	HC	0	0	4	4
I. Specialization Accounting							
1	B20CH4111	Advanced Accounting	SC	2	0	1	3
2	B20CH4112	IFRS & IND-AS	SC	2	0	1	3
II. Specialization Finance							
1	B20CH4211	Stock and Commodity Market	SC	2	1	0	3
2	B20CH4212	Financial Derivatives	SC	2	0	1	3
III. Specialization International Business							
1	B20CH4311	International Business Environment	SC	2	1	0	3
2	B20CH4312	Forex Management	SC	2	1	0	3
IV. Specialization Human Resources							
1	B20CH4411	International Human Resource Management	SC	2	1	0	3
2	B20CH4412	Industrial Relations and Labour Law	SC	2	1	0	3
V. Specialization Marketing							
1	B20CH4511	Brand Management	SC	2	1	0	3
2	B20CH4512	Marketing Metrics	SC	2	1	0	3
TOTAL CREDITS				17	05	02	24
FIFTH SEMESTER							

1	B20CH5010	Management Accounting	HC	3	0	1	4
2	B20CH5020	Business Research methods	HC	3	0	1	4
3	B20CH5030	Income Tax and Practices –II	HC	3	0	1	4
4	B20CH5040	Goods & Services Tax-I	HC	3	0	1	4
5	B20CH5050	Service Management	HC	3	1	0	4
6	B20CH5060	Skill Development Course	RULO	-	-	-	-
7	B20CH4070	Minor Project -I (Summer Internship) <i>(Credit will carried and considered for assessment in the Fifth Semester)</i>	HC	0	0	4	4
I. Specialization : Accounting							
1	B20CH5111	Accounting Theory and Standards	SC	2	0	1	3
2	B20CH5112	Corporate Financial Reporting	SC	2	0	1	3
II. Specialization : Finance							
1	B20CH5211	Security Analysis and Portfolio Management.	SC	2	0	1	3
2	B20CH5212	Corporate Financial Policy	SC	2	0	1	3
III. Specialization : International Business							
1	B20CH5311	IMPEX Procedure and Documentation	SC	2	1	0	3
2	B20CH5312	International Financial Institutions and Markets	SC	2	1	0	3
IV. Specialization : Human Resources							
1	B20CH5411	Talent Management	SC	2	1	0	3
2	B20CH5412	HR Analytics	SC	2	0	1	3
V. Specialization : Marketing							

1	B20CH5511	Service Marketing	SC	2	1	0	3
2	B20CH5512	Retail Management	SC	2	1	0	3
	TOTAL CREDITS			19	03	08	30
SIXTH SEMESTER							
1	B20CH6010	Entrepreneurship Development	HC	3	1	0	4
2	B20CH6020	Strategic Management	HC	3	1	0	4
3	B20CH6030	Goods and Service Tax & Custom Law	HC	3	0	1	4
4	B20CH6070	Major Project (Based on Specialization)	HC	2	0	8	10
OR							
1	B20CH6010	Entrepreneurship Development	HC	3	1	0	4
2	B20CH6020	Strategic Management	HC	3	1	0	4
3	B20CH6030	Goods and Service Tax & Custom Law	HC	3	0	1	4
4	B20CH6040	Principles of Investment Management	HC	3	1	0	4
5	B20CH6050	E-Commerce & Tally	SC	2	0	1	3
6	B20CH6060	International Operations Management	SC	2	1	0	3
	TOTAL CREDITS			16	04	02	22
Total Credits of all Semesters							140

Semester-wise Summary of Credit Distribution

Semester	L	T	P	No. of Credits	Total Hours
First Semester	13	04	02	19	29
Second Semester	13	04	02	19	31

Third Semester	19	04	03	26	35
Fourth Semester	17	05	02	24	33
Fifth Semester	19	03	08	30	35
Sixth Semester	16	04	02	22	25
Total Credits	97	24	19	140	188

Distribution of Credits Based on Type of Courses

Semester	HC	SC	OE	CC	Total Credits
First Semester	04	09	--	06	19
Second Semester	12	03	--	06	21
Third Semester	20	00	04	02	26
Fourth Semester	16	06	--	02	24
Fifth Semester	24	06	--	--	30
Sixth Semester	20	00	--	--	20
Total Credits	96	24	04	16	140


 Registrar
 REVA University
 Bengaluru - 560 064

Annexure -III

M Com (MASTER OF COMMERCE)
Scheme of Instruction
(Effective from Academic Year 2020-21)

Sl No	Course Code	Title of the Course	Type of course	Credit Pattern			
				L	T	P	Total
FIRST SEMESTER							
1	M20MC1010	International Economics	HC	3	1	0	4
2	M20MC1020	Advanced Accounting	HC	3	0	1	4
3	M20MC1030	Operations Research and Quantitative	HC	3	0	1	4
4	M20MC1040	Business Ethics and Corporate Governance	SC	2	1	0	3
5	M20MC1050	Human Resource Management	SC	2	1	0	3
6	M20MC1060	International Business	SC	2	1	0	3
7	M20MC1070	Skill Development Course	RULO	-	-	-	-
Total Credits				15	4	2	21
SECOND SEMESTER							
1	M20MC2010	Advanced Cost Accounting	HC	3	0	1	4
2	M20MC2020	Strategic Financial Management	HC	3	0	1	4
3	M20MC2030	Corporate Tax Planning and Management	HC	3	0	1	4
4	M20MC2040	Marketing Management	HC	3	1	0	4
5	M20MC2050	Legal aspects of business	HC	3	1	0	4
6	M20MC2060	Entrepreneurship Development	HC	3	1	0	4
7	M20MC2070	Skill Development Course	RULO	-	-	-	-
Total Credits				18	3	3	24
THIRD SEMESTER							
1	M20MC3010	Business Research Methods	HC	3	0	1	4
2	M20MC3020	Introduction to Financial Management	OE	3	0	1	4
3	M20MC3030	Skill Development Course	RULO	-	-	-	-
Specializations Note: Students can Choose any TWO Specialization given below.							
ACCOUNTING Specialization							
1	M20MC3140	Advanced Management Accounting	SC	2	0	1	3
2	M20MC3150	Mergers and Acquisition	SC	2	0	1	3
FINANCE Specialization							
1	M20MC3240	Security Analysis and Portfolio Management	SC	2	0	1	3
3	M20MC3250	Financial Markets and Services	SC	2	1	0	3
HUMAN RESOURCE MANAGEMENT Specialization							
1	M20MC3340	Organization Development and Change	SC	2	1	0	3
2	M20MC3350	Human Resource Development	SC	2	1	0	3
MARKETING Specialization							

1	M20MC3440	Service Marketing	SC	2	1	0	3	
3	M20MC3450	Rural Marketing	SC	2	1	0	3	
INTERNATIONAL BUSINESS Specialization								
2	M20MC3540	International Strategic Management	SC	2	1	0	3	
3	M20MC3550	International Business Law	SC	2	1	0	3	
				Total Credits	14	4	2	20
FOURTH SEMESTER								
1	M20MC4010	Goods and Service Tax and Customs Law	SC	2	0	1	3	
2	M20MC4020	Major Project	HC	0	2	8	10	
3	M20MC4030	Skill Development Course	RULO	-	-	-	-	
SPECIALIZATIONS								
ACCOUNTING Specialization								
1	M20MC4140	Corporate Financial Reporting	SC	2	0	1	3	
2	M20MC4150	Accounting Theory and Standards	SC	2	0	1	3	
FINANCE Specialization								
1	M20MC4240	International Financial Management	SC	2	0	1	3	
2	M20MC4250	Project Management & Control	SC	2	0	1	3	
HUMAN RESOURCE MANAGEMENT Specialization								
1	M20MC4340	International Human Resource Management	SC	2	1	0	3	
2	M20MC4350	Compensation Management and Employee Welfare Laws	SC	2	1	0	3	
MARKETING Specialization								
1	M20MC4440	Consumer Behaviour	SC	2	1	0	3	
2	M20MC4450	International Marketing	SC	2	1	0	3	
INTERNATIONAL BUSINESS Specialization								
1	M20MC4540	International Trade Practices, Procedures and Documentation	SC	2	1	0	3	
2	M20MC4550	International Supply Chain Management and	SC	2	1	0	3	
				Total Credits	10	6	9	25
				Total Credits of Four Semesters				90

Total Credits for M Com Program

Semester	Credits
I	21
II	24
III	20
IV	25
TOTAL	90

Semester-wise Summary of Credit Distribution

Semester	L	T	P	No. of Credits	Total Hours
First Semester	15	4	2	21	27
Second Semester	18	3	3	24	25
Third Semester	14	4	2	20	26
Fourth Semester	10	6	9	25	30
Total Credits	57	17	16	90	108

Distribution of Credits Based on Type of Courses

Semester	HC	SC	OE	CC	Total Credits
First Semester	12	09	--	--	21
Second Semester	24	--	--	--	24
Third Semester	04	12	04	--	20
Fourth Semester	10	15	--	--	25
Total Credits	50	36	04	00	90

M.A., (English) Program
Scheme of Instructions
(Effective from Academic Year 2020-2022)

Sl. No	Course Code	Title of the Course	HC/ SC/ OE/	Credit Pattern			
				L	T	P	Credit
FIRST SEMESTER							
1	M20EN1010	English Literature – I (from Chaucer to the Augustans)	HC	3	1	0	4
2	M20EN1020	American Literature – I	HC	3	1	0	4
3	M20EN1030	Indian Writings in English - I	HC	3	1	0	4
4	M20EN1040	Introduction to Linguistics	HC	3	1	0	4
5	M20EN1050	English Language Education	HC	3	1	0	4
6	M20EN1060	Advanced Communicative Skills	HC	3	1	0	4
Total Credits				18	6	0	24
SECOND SEMESTER							
1	M20EN2010	English Literature – II (from Romantic Age to 20 th century British Literature)	HC	3	1	0	4
2	M20EN2020	American Literature – II	HC	3	1	0	4
3	M20EN2030	Indian Writings in English - II	HC	3	1	0	4
4	M20EN2040	New Literatures in English	HC	3	1	0	4
5	M20EN2051	Cultural Studies	SC	2	2	0	4
	M20EN2052	English for Specific Purposes					
6	M20EN2061	Dalit Literature and Aesthetics	SC	4	0	0	4
	M20EN2062	Children's Literature	SC				
Total Credits				18	6	0	24

THIRD SEMESTER			HC/ SC/ OE/	L	T	P
1	M20EN3010	Gender Studies	HC	3	1	0
2	M20EN3020	Critical Theories – I(From classical to Victorian Age)	HC	3	1	0
3	M20EN3041	Media Studies	SC	2	2	0
	M20EN3042	Film Studies	SC			
4	M20EN3051	English Language Teaching – I	SC	2	2	0
	M20EN3052	Sociolinguistics	SC			
5	M20EN3061	Biographies of Great Personalities (for students of non-M.A. English Programmes)	OE	3	1	0
6	M20EN3070	MOOC/ SWAYAM / Certificate Courses	RULO	3	1	0
Total Credits				16	8	0
FOURTH SEMESTER			HC/ SC/ OE/	Credit Pattern		
				L	T	P
1	M20EN4010	Critical Theories – II (From Liberal Humanism to the present)	HC	3	1	0
2	M20EN4020	Research Methodology	HC	3	1	0
3	M20EN4031	Literatures from India (In Translation)	SC	2	2	0
	M20EN4032	English Language Teaching – II	SC			
4	M20EN4040	Major Research Project	HC	0	2	8



5	M20EN4050	Employability Skills	RULO	0	0	2
Total Credits				08	6	10
Total Credits for Four Semesters				64	26	10

Note: HC=Hard Core; SC=Soft Core; OE=Open Elective; RULO=REVA Unique Learning
FC=Foundation Course; CC=Core Course

Semester-Wise Summary of Credit Distribution

Semesters	No. of Credits	No. of Hours
First Semester	24	24
Second Semester	24	24
Third Semester	24	24
Fourth Semester	24	24
Total Credits	96	96

Distribution of Credits Based on Type of Courses

Semester	HC	SC	OE	RULO	CREDIT
I	24	0	0	0	24
II	16	8	0	0	24
III	8	8	4	4	24
IV	18	4	0	2	24
Total	66	20	4	6	96

Distribution of Credits Based on L: T: P




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MA- Journalism and Communication
Scheme- 2020-2022

Sl. No	Course Code	Course Title	Course Type	Credit Pattern				Weekly Contact Hrs
				L	T	P	C	
FIRST SEMESTER								
1	M20JM1010	Principles of Mass Communication	HC	4	0	0	4	4
2	M20JM1020	Advanced Reporting and Editing	HC	3	1	0	4	4
3	M20JM1030	Development Communication	HC	3	1	0	4	4
4	M20JM1040	Theories of Mass Communication	HC	3	1	0	4	4
5	M20JM1050	Visual Communication	HC	2	1	0	3	3
6	M20JM1050(P)	Visual Communication Lab	HC	0	0	1	1	2
7	M20JM1060	Lab Journal Production	HC	0	0	2	2	4
		Total Credits		15	4	3	22	25
SECOND SEMESTER								
1	M20JM2010	Communication Research Methods	HC	3	1	0	4	4
2	M20JM2020	Media Laws and Management	HC	4	0	0	4	4
3	M20JM2030	Branding and Marketing Research	HC	3	1	0	4	4
4	M20JM2040	New Media	HC	3	1	0	4	4
5	M20JM2051	Fundamentals of Photography	SC	2	1	0	3	3
	M20JM2052	Magazine Production and Writing Techniques						
6	M20JM2051(P)/ M20JM2052(P)	Fundamentals of Photography Lab/ Magazine Production and Writing Techniques Lab	SC	0	0	1	1	2
7	M20JM2061	Business Journalism	SC	3	1	0	4	4
	M20JM2062	Sports Journalism						
		Internship*						
		Total Credits		18	5	1	24	25
	*Students have to undergo internship of 4 weeks duration after the Second Semester examination; internship mark will be added in the third semester.							
THIRD SEMESTER								
1	M20JM3010	Television Production	HC	2	1	0	3	3
2	M20JM3010(P)	Television Production- Lab		0	0	1	1	2
3	M20JM3020	Public Relation & Corporate Communication	HC	3	1	0	4	4
4	M20JM3030	Principles and Practices of Advertising	HC	3	1	0	4	4
5	M20JM3041	Radio Production	SC	2	1	0	3	3

	M20JM3042	Documentary and News Production						
6	M20JM3041(P)/ M20JM3042(P)	Radio Production Lab/ Documentary and News Production Lab		0	0	1	1	2
7	M20JM3051	International Communication	SC	3	1	0	4	4
	M20JM3052	Political Communication						
	M20JM3053	Environmental Communication						
8	M20JM3060	Media & Society**	OE	4	0	0	4	4
9	M20JM3070	MOOC/ Certificate Course		2	0	0	2	2
10	M20JM3080	Internship	HC	0	0	4	4	0
		Total Credits		20	5	7	30	27
Note: ** The students of MA-Journalism & Communication will have to choose one of the Open Elective offered by other Schools								
FOURTH SEMESTER								
1	M20JM4010	Event Management	HC	3	1	0	4	4
2	M20JM4020	Film Studies	HC	1	3	0	4	4
3	M20JM4031	Technical Writing	SC	2	1	0	3	3
	M20JM4032	Digital Media Marketing						
4	M20JM4031(P)/ M20JM4032(P)	Technical Writing- Lab/ Digital Media Marketing Lab		0	0	1	1	2
5	M20JM4040	Major Project- <i>Documentary/Dissertation</i>	HC	0	0	8	8	16
6	M20JM4050	Placement Training (Soft Skills)	Non Credit Course					0
		Total Credits		6	5	9	20	29
Total Credits of Four Semesters							96	

Semester-wise Summary of Credit Distribution

Semesters	No. of Credits	No. of Hours
First Semester	22	25
Second Semester	24	25
Third Semester	30	27
Fourth Semester	20	29
Total Credits	96	106

Distribution of Credits Based on Type of Courses

Semester	HC	SC	OE	Others	TOTAL
I	22	0	0	0	22
II	16	8	0	0	24
III	16	8	4	2	30
IV	16	4	0	0	20

School of Management Studies
Course Content of PG Programs-2020-21
Master of Business Administration (MBA)
(Effective from Academic Year 2020-21)

Sl No.	COURSE CODE	Title of the Course	HC/S C/SE/ CC	Credit Pattern				Total Hours
				L	T	P	TOTAL	
First Semester								
1	M20MB1010	Management and Organization Behaviour	HC	3	1	0	4	4
2	M20MB1020	Managerial Accounting	HC	3	0	1	4	5
3	M20MB1030	Marketing Management	HC	3	1	0	4	4
4	M20MB1040	Human Resource Management	HC	3	1	0	4	4
5	M20MB1050	Economics for Managers	HC	3	1	0	4	4
6	M20MB1060	Business Statistics	HC	3	0	1	4	5
7	M20MB1070	Skill Development Course	RULO	-	-	-	-	-
TOTAL CREDITS							24	
Second Semester								
1	M20MB2010	Business Law and Ethics	HC	3	1	0	4	4
2	M20MB2020	Operations Research and Quantitative Analysis	HC	3	0	1	4	5
3	M20MB2030	Business Research Methods	HC	3	1	0	4	4
4	M20MB2040	Corporate Finance	HC	3	0	1	4	5
5	M20MB2050	International Business	HC	3	1	0	4	4
6	M20MB2060	Skill Development Course	RULO	-	-	-	-	-
TOTAL CREDITS							20	
Third Semester								
1	M20MB3010	Innovation and Entrepreneurship	SC	1	1	0	2	3
2	M20MB3020	Introduction to Management	OE	3	1	0	4	4
3	M20MB3030	Skill Development Course	RULO	-	-	-	-	-
4	M20MB3040	Minor Project -I (Summer Internship)	HC	0	0	0	4	Field work
Note: Students can choose any Two specializations								
I. Finance Specialization								
1	M20MB3140	Financial Markets and Services	SC	2	1	0	3	4
2	M20MB3150	Investment Analysis and Portfolio Management	SC	2	0	1	3	4
3	M20MB3160	Financial Derivatives	SC	2	0	1	3	4

	II. Marketing Specialization							
1	M20MB3240	Consumer Behaviour	SC	2	1	0	3	4
2	M20MB3250	Services Marketing	SC	2	1	0	3	4
3	M20MB3260	Strategic Brand Management	SC	2	1	0	3	4
	III. Human Resource Specialization							
1	M20MB3340	Leadership and Development	SC	2	1	0	3	4
2	M20MB3350	Performance Management System	SC	2	1	0	3	4
3	M20MB3360	Cross Cultural Management	SC	2	1	0	3	4
	IV. Operations Management Specialization							
1	M20MB3440	Supply Chain and Logistics Management	SC	2	1	0	3	4
2	M20MB3450	Operations Research Applications	SC	2	1	0	3	4
3	M20MB3460	Materials and Lean Management	SC	2	1	0	3	4
	V. International Business Specialization							
1	M20MB3540	Global Business Environment	SC	2	1	0	3	4
2	M20MB3550	International Trade Laws	SC	2	1	0	3	4
3	M20MB3560	International Labor Organization and Labor Laws	SC	2	1	0	3	4
	TOTAL CREDITS						28	
Fourth Semester								
1	M20MB4010	Strategic Management	HC	3	1	0	4	4
2	M20MB4020	Major Project	HC	0	0	0	8	Field work
3	M20MB4030	Skill Development Course	RULO	-	-	-	-	-
Note: Students can choose any Two specializations								
I. Finance Specialization								
1	M20MB4140	International Financial Management	SC	2	1	0	3	4
2	M20MB4150	Project Appraisal, Planning & Control	SC	2	1	0	3	4
3	M20MB4160	Managing Banks & Financial Institutions	SC	2	1	0	3	4
	II. Marketing Specialization							
1	M20MB4240	Marketing Research	SC	2	1	0	3	4
2	M20MB4250	International Marketing	SC	2	1	0	3	4
3	M20MB4260	Integrated Marketing Communication	SC	2	1	0	3	4

III. Human Resource Specialization								
1	M20MB4340	International Human Resource Management	SC	2	1	0	3	4
2	M20MB4350	Team Dynamics at Work	SC	2	1	0	3	4
3	M20MB4360	Human Resource Metrics and Analytics	SC	2	1	0	3	4
IV. Operations Management Specialization								
1	M20MB4440	Total Quality Management	SC	2	1	0	3	4
2	M20MB4450	Sourcing Management	SC	2	1	0	3	4
3	M20MB4460	Management of Manufacturing Systems	SC	2	1	0	3	4
V. International Business Specialization								
1	M20MB4540	International Banking	SC	2	1	0	3	4
2	M20MB4550	International Strategic Management	SC	2	1	0	3	4
3	M20MB4560	International Business Taxation	SC	2	1	0	3	4
TOTAL CREDITS							30	
Total Credits of all Semesters							102	

Semester-wise Summary of Credit Distribution

Semesters	Total
First Semester	24
Second Semester	20
Third Semester	28
Fourth Semester	30
Total Credits	102


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M.Sc. (Chemistry) Program
Scheme of Instructions (Effective for Academic Year 2020-22)

Sl. No.	Course Code	Course Title	Course Type	Credit Pattern and Value				Weekly Contact Hours	Teaching School/Dept.
				L	T	P	C		
First Semester									
1	M20CH1010	Inorganic Chemistry -I	HC	3	1	0	4	5	Chemistry
2	M20CH1020	Organic Chemistry -I	HC	3	1	0	4	5	Chemistry
3	M20CH1030	Physical Chemistry -I	HC	3	1	0	4	5	Chemistry
4	M20CH1040	Analytical Chemistry- I	HC	3	1	0	4	5	Chemistry
Inorganic chemistry									
5	M20CH1051	Introduction to Nano-science and Nanotechnology - I.1	SC*	2	1	0	3	4	Chemistry
Organic Chemistry									
6	M20CH1052	Heterocyclic Chemistry and Chemistry of Bio-Molecules - I.2	SC*	2	1	0	3	4	Chemistry
Physical Chemistry									
7	M20CH1053	Surface, Interfaces and Catalysis - I.3	SC*	2	1	0	3	4	Chemistry
Analytical Chemistry									
8	M20CH1054	Advanced Instrumental Methods of Analysis- I.4	SC*	2	1	0	3	4	Chemistry
Practical Courses									
9	M20CH1060	Organic Chemistry-I (Practical)	HC	0	1	2	3	5	Chemistry
10	M20CH1070	Physical Chemistry-I (Practical)	HC	0	1	2	3	5	Chemistry
Total				14	7	4	25	34	
Note: *Students shall choose any ONE Soft Core (SC) out of Four Soft Core Courses									
Second Semester									
1	M20CH2010	Inorganic Chemistry -II	HC	3	1	0	4	5	Chemistry
2	M20CH2020	Organic Chemistry -II	HC	3	1	0	4	5	Chemistry
3	M20CH2030	Physical Chemistry -II	HC	3	1	0	4	5	Chemistry
4	M20CH2040	Organic Spectroscopy	HC	3	1	0	4	5	Chemistry
Inorganic Chemistry									
5	M20CH2051	Chemistry of Life -II.1	SC*	2	1	0	3	4	Chemistry
Organic Chemistry									
6	M20CH2052	Introduction to Medicinal Chemistry-II.2	SC*	2	1	0	3	4	Chemistry
Physical chemistry									
7	M20CH2053	Advanced Chemical Kinetics and Thermodynamics-II.3	SC*	2	1	0	3	4	Chemistry
Analytical Chemistry									
8	M20CH2054	Separation and Electro Analytical Techniques-II.4	SC*	2	1	0	3	4	Chemistry
RULO									
9	M20CH2060	Sports/Yoga/Music/Dance/Theatre	RULO	0	0	2	2	4	Sports Dept. / Performing Arts
Practical Courses									
10	M20CH2070	Inorganic Chemistry-II (Practical)	HC	0	1	2	3	5	Chemistry

11	M20CH2080	Analytical Chemistry-II (Practical)	HC	0	1	2	3	5	Chemistry
Total				14	7	6	27	38	
Note: *Students shall choose any ONE Soft Core (SC) out of four Soft Core Courses									
Third Semester									
Inorganic Chemistry-III									
1	M20CH3110	Advanced Inorganic Chemistry III.1	HC	2	1	0	3	4	Chemistry
2	M20CH3120	Organometallics-III.2	HC	2	1	0	3	4	Chemistry
3	M20CH3130	Solid state chemistry and Advanced Materials -III.3	HC	2	1	0	3	4	Chemistry
4	M20CH3141	Industrial Inorganic Chemistry-III. 4	SC*	2	1	0	3	4	Chemistry
5	M20CH3142	Structural Methods in Inorganic Chemistry-III. 5							
Organic Chemistry-III									
6	M20CH3210	Advanced Organic Chemistry -III.1	HC	2	1	0	3	4	Chemistry
7	M20CH3220	Advanced Organic Synthesis - III.2	HC	2	1	0	3	4	Chemistry
8	M20CH3230	Natural Products and Bioorganic Chemistry-III.3	HC	2	1	0	3	4	Chemistry
9	M20CH3241	Organometallic Chemistry in Organic Synthesis-III.4	SC*	2	1	0	3	4	Chemistry
10	M20CH3242	Green Chemistry-III .5							
Physical Chemistry III									
11	M20CH3310	Photo-physical Processes and Applications -III.1	HC	2	1	0	3	4	Chemistry
12	M20CH3320	Fundamentals of Electrochemistry and Applications-III.2	HC	2	1	0	3	4	Chemistry
13	M20CH3330	Advanced Physical Chemistry -III.3	HC	2	1	0	3	4	Chemistry
14	M20CH3341	Polymer Science and Technology -III.4	SC*	2	1	0	3	4	Chemistry
15	M20CH3342	Energy and Energy Conversion Systems -III.5							
Analytical Chemistry III									
16	M20CH3410	Advanced analytical Chemistry -III.1	HC	2	1	0	3	4	Chemistry
17	M20CH3420	Advanced Materials Analysis and Electron Spectroscopy- III.2	HC	2	1	0	3	4	Chemistry
18	M20CH3430	Electrochemistry and Electroanalytical Techniques- III.3	HC	2	1	0	3	4	Chemistry
19	M20CH3441	Environmental Chemistry and Applied Analysis -III.4	SC*	2	1	0	3	4	Chemistry
20	M20CH3442	Instrumental and Analytical Analysis Techniques –III.5							
Open Elective[#]									
21	M20CH3051	Water Chemistry and Treatment	OE [#]	3	1	0	4	5	Chemistry
22	M20CH3052	Sensor Technologies: Physical Sensors, Chemical Sensors, Biosensors, Gas Sensors and their Instrumentation	OE [#]	3	1	0	4	5	Chemistry

RULO									
23	M20CH3060	Internship / Skill Development	RULO	0	0	2	2	4	Training & Placement
Practical Courses									
24	M20CH3071	Inorganic Chemistry-III.1	SC	0	1	2	3	5	Chemistry
25	M20CH3072	Organic Chemistry-III.1							
26	M20CH3073	Analytical Chemistry –III.1							
27	M20CH3081	Advanced Inorganic chemistry Practicals-III.2	SC	0	1	2	3	5	Chemistry
28	M20CH3082	Advanced Organic Chemistry Practicals-III.2							
29	M20CH3083	Analytical Chemistry –III.2							
Total				11	7	6	24	35	
Note:									
i) *Students shall choose any ONE Soft Core out of TWO Soft Core Courses in respective specialization.									
ii) #Open Elective (OE) is offered for students other than chemistry discipline. The students of MSc Chemistry shall choose open elective from other disciplines.									
Fourth Semester									
1	M20CH4010	Major Project	HC	0	0	1	10	20	Chemistry
2	M20CH4021	Functional inorganic materials	SC*	2	1	0	3	4	Chemistry
3	M20CH4022	Advanced functional organic materials							
4	M20CH4023	Advanced spectroscopy and applications in structural analysis							
5	M20CH4024	Advanced electroanalytical techniques							
6	M20CH4025	Advances in surface, interface and Catalysis							
7	M20CH4026	Advanced materials in energy storage and conversion devices							
8	M20CH4027	Advances in polymer science and technology							
9	M20CH4030	MOOC/SWAYAM/HARVA RD/EDX/ Internship/Attending Conferences/Webinars/Industrial Visit/ In-House R&D, etc. (All Semester)							
Practicals Courses									
10	M20CH4041	Advanced organic chemistry lab-IV.1	SC*	0	0	3	3	5	Chemistry
11	M20CH4042	Advanced Inorganic chemistry lab-IV.2	SC*	0	0	3	3	5	Chemistry
12	M20CH4043	Analytical Chemistry lab-IV.3	SC*	0	0	3	3	5	Chemistry
Total				2	1	1	20	33	
						7			
NOTE:									
1. *Students shall choose ONE in each SC and Lab Courses.									
2. Major project is compulsory and will begin in 4 th Semester. Students will either choose internal guide from the school and continue with in-house projects or choose to do project work either in industry or research organization.									
HC=Hard Core; SC=Soft Core; OE=Open Elective; RULO = REVA Unique Learning Offerings									

Credits Semester-wise (2020-21)

Semester	I	II	III	IV	Total
HC-Theory	16	16	9	--	41
HC-Lab	6	6	--	--	12
SC-Theory	3	3	3	3	12
--SC-Lab	--	--	6	3	9
OE	--	--	4	--	4
Project	--	--	--	10	10
RULO	--	2	2	4	8
Total	25	27	24	20	96

Semester-wise Credit Distribution

Semesters	No. of Credits	No. of Hours
I	25	34
II	27	38
III	24	35
IV	20	33
Total	96	140

Semester-wise Course Types & Credit Distribution

Semester	HC	SC	OE	RULO	TOTAL
I	22	3	-	-	25
II	22	3	-	2	27
III	9	9	4	2	24
IV	10	6	-	4	20
Total	63	21	4	8	96

Credits Based on L: T: P

Semester	L	T	P	Total	Total Hours
I	14	7	4	25	34
II	14	7	6	27	38
III	11	7	6	24	35
IV	2	1	17	20	33
Total	41	22	33	96	140


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M.Sc. (Biochemistry) Program

Scheme of Instruction (effective from Academic Year 2020-22)

Sl. No.	Course Code	Course Title	Course Type	Credit Pattern and Value L				Weekly Contact Hours	Teaching School/Dept.
				T	P	Credits	L		
				L	T	P	C		
First Semester									
1	M20BC1010	Applied Microbiology and Biochemical ecology	HC	2	1	0	3	4	Biochemistry
2	M20BC1020	General Physiology	HC	4	0	0	4	4	Biochemistry
3	M20BC1030	Metabolism -I	HC	4	0	0	4	4	Biochemistry
4	M20BC1040	Analytical Techniques	HC	4	0	0	4	4	Biochemistry
5	M20BC1050	Research Methodology & Statistics	HC	2	1	0	3	4	Biochemistry Biochemistry
Practical Courses									
6	M20BC1060	Biophysical chemistry (Laboratory– I)	HC	0	0	2	2	4	Biochemistry
7	M20BC1070	Clinical Biochemistry (Laboratory cum Training– II)	HC	0	0	2	2	4	Biochemistry
8	M20BC1080	Enzymology (Laboratory– III)	HC	0	0	2	2	4	Biochemistry
9	M20BC1090	Microbiology (Laboratory – IV)	HC	0	0	2	2	4	Biochemistry
Total Credits for the First Semester							26	36	
Note: Industrial visits will be organized to Public/Private Sectors in Bengaluru.									
Second Semester									
1	M20BC2010	Enzymology	HC	4	0	0	4	4	Biochemistry
2	M20BC2020	Biotechnology	HC	4	0	0	4	4	Biochemistry
3	M20BC2030	Immunology	HC	4	0	0	4	4	Biochemistry
4	M20BC2040	Metabolism -II	HC	3	1	0	4	4	Biochemistry
5	M20BC2051	Bioinformatics							

Practical Courses									
8	M20BC2070	Protein Chemistry (Laboratory – V)	HC	0	0	2	2	4	Biochemistry
9	M20BC2080	Immunology (Laboratory – VI)	HC	0	0	2	2	3	Biochemistry
10	M20BC2090	Molecular Biology (Laboratory – VII)	HC	0	0	2	2	4	Biochemistry
11	M20BC20X0	Bioinformatics (Laboratory – VIII)	HC	0	0		2	3	Biochemistry
Total Credits for the Second Semester				16	2	10	28	37	

Note: *RULO: REVA Unique Learning Opportunity

Sl. No.	Course Code	Course Title	Course Type	Credit Pattern and Value				Weekly Contact Hours	Teaching School/Dept.
				L	T	P	C		
Third Semester									
1	M20BC3010	Molecular Biology	HC	4	0	0	4	4	Biochemistry
2	M20BC3020	Nutritional Biochemistry	HC	3	0	0	3	3	Biochemistry
3	M20BC3030	Biochemical Genetics	HC	2	1	0	3	4	Biochemistry
4	M20BC3041	Pharmacovigilance and SAS	SC	4	0	0	4	4	Biochemistry
5	M20BT3042	Clinical Biochemistry and Diagnostics							
6	M20BC3043	Plant and Industrial Biochemistry							
7	M20BC3050	Biochemistry in daily life	OE*	3	1	0	4	4	Biochemistry
8	M20BC3060	Soft Skill	RULO	0	0	2	2	2	Training & Placement
Practical Courses									
8	M20BC3070	Advanced Molecular Techniques (Laboratory – IX)	HC	0	0	4	4	4	Biochemistry
9	M20BC3080	Genetic Engineering (Laboratory– X)	HC	0	0	2	2	4	Biochemistry
Total Credits for the Third Semester							26	33	

Note: Open Elective Course “Biochemistry in daily life” offered is for students other than Biochemistry discipline. The students of M Sc Biochemistry shall have to choose the Open Elective course offered in other disciplines.

Sl.	Course Code	Course Title	Course Type	Credit Pattern and Value				Weekly Contact Hours	Teaching School/Dept.
				L	T	P	C		
Fourth Semester									
1	M20BC4010	Molecular Physiology	HC	4	0	0	4	4	Biochemistry
1	M20BC4020	Internship	HC	0	0	2	2	6	Biochemistry
2	M20BC4030	Submission of Project work and Evaluation	HC	0	0	8	8	18	Biochemistry/ Others
3	M20BC4040	SWAYAM/MOOC/Short term project/courseera	RULO	2	0	0	2	-	Biochemistry
Total Credits for the Fourth Semester				6		10	16	28	


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Master of Performing Arts Program
Scheme of Instructions (Effective for Academic Year 2020-22)

Sl. No.	Course Code	Course Title	Course Type	Credit Pattern and Value				Weekly Contact Hours	Teaching School/Dept.
				L	T	P	C		
First Semester									
Theory									
1	M19PA1010	Dance History	HC	4	0	0	4	4	SoPA&IS
2	M19PA1020	Natya Sastra and Performing Arts	HC	4	0	0	4	4	SoPA&IS
Practical – 1									
3	M19PA1031	Kuchipudi	SC	1	0	2	3	4	SoPA&IS
4	M19PA1032	Bharatanatyam							
5	M19PA1033	Mohiniattam							
6	M19PA1034	Odissi							
7	M20PA1035	Kathak							
Practical – 2									
8	M19PA1041	Kuchipudi	SC	1	0	2	3	4	SoPA&IS
9	M19PA1042	Bharatanatyam							
10	M19PA1043	Mohiniattam							
11	M19PA1044	Odissi							
12	M20PA1045	Kathak							
Practical – 3									
13	M19PA1051	Kuchipudi	SC	1	0	2	3	4	SoPA&IS
14	M19PA1052	Bharatanatyam							
15	M19PA1053	Mohiniattam							
16	M19PA1054	Odissi							
17	M20PA1055	Kathak							
Music Practical									
18	M20PA1060	Music - 1	HC	0	0	2	2	3	SoPA&IS
RULO									
19	M19PA1070	Yoga	RULO	0	0	2	2	4	SoPA&IS
Total				11	0	10	21	27	
Second Semester									
Theory									
1	M19PA2010	Art History and Choreography	HC	4	0	0	4	4	SoPA&IS
2	M19PA2020	Traditional theatres of India and Western ballet	HC	4	0	0	4	4	SoPA&IS
Practical – 4									
3	M19PA2031	Kuchipudi							
4	M19PA2032	Bharatanatyam							
5	M19PA2033	Mohiniattam							

6	M19PA2034	Odissi	SC	1	0	2	3	4	SoPA&IS
7	M20PA2035	Kathak							
Practical – 5									
8	M19PA2041	Kuchipudi	SC	1	0	2	3	4	SoPA&IS
9	M19PA2042	Bharatanatyam							
10	M19PA2043	Mohiniattam							
11	M19PA2044	Odissi							
12	M20PA2045	Kathak							
Practical – 6									
13	M20PA2050	Natya Sastra Practical	HC	1	0	2	3	4	SoPA&IS
Music Practical									
14	M20PA2060	Music – 2	HC	0	0	2	2	4	SoPA&IS
RULO									
15	M19PA2070	MOOC	RULO	0	0	2	2	2	-
Total				11	0	10	21	22	
Third Semester									
Theory									
1	M20PA3010	Aesthetics in Dance, Ashtanayika and Navarasa	HC	4	0	0	4	4	SoPA&IS
2	M20PA3020	Research Methodology and Theatre craft	HC	4	0	0	4	4	SoPA&IS
3	M20PA3030	Desi traditions and Medieval texts on Dance and Dance Writing	HC	4	0	0	4	4	SoPA&IS
Practical - 7									
4	M18PA3040	Concert Paper	HC	0	0	2	2	2	-
Practical – 8									
5	M20PA3051	Kuchipudi	SC	1	0	2	3	4	SoPA&IS
6	M20PA3052	Bharatanatyam							
7	M20PA3053	Mohiniattam							
8	M20PA3054	Odissi							
9	M20PA3055	Kathak							
Practical – 9									
10	M20PA3061	Kuchipudi	SC	1	0	2	3	4	SoPA&IS
11	M20PA3062	Bharatanatyam							
12	M20PA3063	Mohiniattam							
13	M20PA3064	Odissi							
14	M20PA3065	Kathak							
Music Practical									
15	M20PA3070	Music – 3	HC	0	0	2	2	4	SoPA&IS
Open Elective									
16	-	Open Elective	OE	0	0	2	4	4	SoPA&IS
Total				14	0	10	24	32	
Fourth Semester									
Theory									
1	M20PA4010	Dance and Music in temples	HC	4	0	0	4	4	SoPA&IS
2	M20PA4021	Evolution of Kuchipudi	SC	4	0	0	4	4	SoPA&IS
3	M20PA4022	Evolution of Bharatanatyam							
4	M20PA4023	Evolution of Mohiniattam							
5	M20PA4024	Evolution of Odissi							
6	M20PA4025	Evolution of Kathak							
Practical - 10									
7	M20PA4031	Kuchipudi							

8	M20PA4032	Bharatanatyam	SC	1	0	2	3	4	SoPA&IS
9	M20PA4033	Mohiniattam							
10	M20PA4034	Odissi							
11	M20PA4035	Kathak							
Practical - 11									
12	M20PA4041	Kuchipudi	SC	1	0	2	3	4	SoPA&IS
13	M20PA4042	Bharatanatyam							
14	M20PA4043	Mohiniattam							
15	M20PA4044	Odissi							
16	M20PA4045	Kathak							
Practical - 12									
17	M19PA4050	Group Choreography	HC	1	0	2	4	2	SoPA&IS
Music Practical									
18									
Project									
19	M20PA4070	Field Trip	HC	-	-	-	4	2	SoPA&IS
20	M20PA4080	Dissertation	HC	-	-	-	4	2	SoPA&IS
21	M20PA4090	Internship	HC	-	-	-	3	2	SoPA&IS
Total				15	0	8	31	24	
HC=Hard Core; SC=Soft Core; OE=Open Elective; RULO = REVA Unique Learning Offerings									


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**M. Sc. (Physics) Program
Scheme of Instruction**

SEMESTER-I

Sl. No.	Course Code	Title of the Course	Course Type	Credit Pattern & Credit Value				Contact Hours
				L	T	P	Total	
1	M20PH1010	Mathematical Physics	HC	3	1	0	4	5
2	M20PH1020	Classical Mechanics	HC	3	1	0	4	5
3	M20PH1030	Electronic devices	HC	3	1	0	4	5
4	M20PH1040	Quantum Mechanics I	HC	3	1	0	4	5
5	M20PH1050	Solid state physics	HC	3	1	0	4	5
Practical Courses								
6	M20PH1060	General Physics lab - I	HC	0	0	3	3	5
7	M20PH1070	Electronics lab	HC	0	0	3	3	5
Total Credits				15	5	6	26	35

SEMESTER-II

Sl. No.	Course Code	Title of the Course	Course Type	Credit Pattern & Credit Value				Contact Hours
				L	T	P	Total	
1	M20PH2010	Quantum Mechanics II	HC	3	1	0	4	5
2	M20PH2020	Statistical Mechanics	HC	3	1	0	4	5
3	M20PH2030	Electrodynamics	HC	3	1	0	4	5
4	M20PH2040	Atomic and Molecular Physics	HC	3	1	0	4	5
5	M20PH2051	Electronics - I :Digital electronics	SC [#]	2	1	0	3	4
6	M20PH2052	Condensed Matter Physics - I	SC [#]					
7	M20PH2053	Photonics-I	SC [#]					
8	M20PH2060	Music, Dance, sports, Theater, Yoga	RULO	0	0	2	2	3
9	M20PH2070	Skill development	RULO	0	0	2	2	3

		Programme							
Practical Courses									
10	M20PH2080	General Physics lab - II	HC	0	0	3	3	5	
11	M20PH2090	Atomic and Molecular Physics Lab	HC	0	0	3	3	5	
Total Credits				14	5	10	29	40	

Note: #Soft Core (SC): Student shall opt for one SC of his/her choice which will be continued in higher semesters also.

SEMESTER-III

Sl. No.	Course Code	Title of the Course	Course Type	Credit Pattern & Credit Value				Contact Hours
				L	T	P	Total	
1	M20PH3010	Astrophysics	HC	2	1	0	3	4
2	M20PH3020	Nano-science and Nanotechnology	HC	2	1	0	3	4
3	M20PH3030	Nuclear and Particle physics	HC	2	1	0	3	4
4	M20PH3041	Electronics – II: Digital Electronics and Communication Systems	SC [#]	3	1	0	4	5
5	M20PH3042	Condensed Matter Physics – II	SC [#]					
6	M20PH3043	Photonics-II	SC [#]					
7	M20PH3051	Electronics – III: Linear integrated circuits	SC [#]	3	1	0	4	5
8	M20PH3052	Condensed Matter Physics - III	SC [#]					
9	M20PH3053	Photonics-III	SC [#]					
10	M20PH3060	Astrobiology and Extraterrestrial Life	OE#	3	1	0	4	5
Practical Courses								
11	M20PH3070	General Physics lab - III	HC	0	0	3	3	5
12	M20PH3081	Electronics Lab	SC [#]	0	0	3	3	5
13	M20PH3082	Condensed Matter Physics Lab						
14	M20PH3083	Photonics Lab						
Total Credits				1	6	6	27	37

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Note: i) #OE is Open Elective Course offered for students of other Schools; the students of MSc –Physics shall take any ONE of the OE course offered by other Schools.

ii) *Soft Core (SC): Students shall have to continue the Soft Core opted during the Second Semester

SEMESTER-IV

Sl. No.	Course Code	Title of the Course	Course Type	Credit Pattern & Credit Value				Contact Hours
				L	T	P	Total	
1	M20PH4010	Research methodology	HC	2	0	0	2	2
2	M20PH4020	Major Project	HC	0	0	8	8	16
3	M20PH4030	MOOC/SWAYAM /Internship*	RULO	0	0	4	4	-
Total Credits				0	0	14	14	20
Total Credits of I to IV Semesters				44	16	36	96	132

Note: * The students shall undergo Internship during summer vacation and mid-term vacation soon after Second and Third Semester exams are completed and present the report on the Internship undergone during the Fourth Semester for evaluation.


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