Session 2020-21

1.1 List of courses offered across all programs during last five years

S.No.	Program code	Program Name	Course code	Course Name	Year of introduction
			Session 2020-21		
1	NA	BBA	BBA 101	Business Organisation	2011
2			BBA 102	Business Mathematics	2011
3			BBA 103	Principles of Economics	2011
4			BBA 104	Accounting and financial Management Analysis	2020
5			BBA 105	Business Laws	2011
6			BBA 106	Business Organization and Ethics	2020
7			BBA 107	Business Ethics	2011
8			BBA 201	Quantitative Techniques for Business	2020
9			BBA 202	Business Communication	2011
10			BBA 203	Indian Economy	2011
11			BBA 204	Business Statistics	2011
12			BBA 205	Business Environment	2011
13			BBA 206	Principles of Accounting	2011
14			BBA 207	Assessment on Soft skill Based on Presentations/GD/ Personality Traits	2020
15			BBA 301	Advertising Management	2011
16			BBA 302	Team Building & Leadership	2020
17			BBA 303	Human Resource Management	2011
18			BBA 304	Customer Relationship Management	2020
19			BBA 305	Company Accounts	2011
20			BBA 306	Income Tax Law & Practice	2020
21			BBA 401	Consumer Behaviour	2011
22			BBA 402	Financial Management	2011
23			BBA 403	Production & Operation Management	2020
24			BBA 404	Sales & Distribution Management	2020
25			BBA 405	Research Methodology	2011
26			BBA 406	Operation Research	2011
27			BBA 407	Computer Oriented Practical & Viva-Voce	2020
28			BBA 501	Arithmetic Aptitude	2020
29			BBA 502	Aptitude Reasoning	2020
30			BBA 503	General Business Awareness	2020
31			BBA 504	General English	2020
32			BBA 505	Rural Marketing	2020
33			BBA 506	Service Marketing	2020
34			BBA 507	Summer Training Project report based Viva Voce	2020
35			BBA 601	International Trade	2011
36			BBA 602	Strategic Management & Business Policy	2011
37			BBA 603	Vat & Service Tax	2011
38			BBA 604	Economic and Industrial Law	2020
39			BBA 605	Retail Management	2020
40			BBA 606	Digital Marketing	2020
41			BBA 607	Comprehensive Viva-Voce	2020
42			BBA 008	Environmental Studies	2011
43	NA	BCA	BCA 101	Mathematics - I	2011
44			BCA 102	Programming Principle & Algorithm	2011
45			BCA 103	Computer Fundamental & Office Automation	2011
46			BCA 104	Principle of Management	2011
47			BCA 105	Business Communication	2011
48			BCA 106P	Computer Laboratory and Practical Work of Office Automation	2011
49			BCA 107P	Computer Laboratory & Practical Work of C Programming	2011
50			BCA 008	Environmental Studies	2011
51			BCA 201	Mathematics II	2011
52			BCA 202	C Programming	2011
53			BCA 203	Organization Behavior	2011
54			BCA 204	Digital Electronics & Computer Organization	2011
55			BCA 205	Financial Accounting & Management	2011
56			BCA 206P	Computer Laboratory and Practical Work of C Programming	2011
57			BCA 301	Object Oriented Programming Using C++	2011
58			BCA 302	Data Structure Using C & C++	2011
59			BCA 303	Computer Architecture & Assembly Language	2011
60			BCA 304	Business Economics	2011
61			BCA 305	Elements of Statistics	2011
62			BCA 306P	Computer Laboratory and Practical Work of OOPS	2011
63			BCA 307P	Computer Laboratory and Practical Work of DS	2011
64			BCA 401	Computer Graphics & Multimedia Application	2011
65			BCA 402	Operating System	2011
66			BCA 403	Software Engineering	2011
67			BCA 404	Optimization Techniques	2011

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68			BCA 405	Mathematics-III	2021
69			BCA 405P	Computer Laboratory and Practical Work of CSMA	2021
70			BCA 501	Introduction to DBMS	2021
71			BCA 502	Java Programming and Dynamic Webpage Design	2021
72			BCA 503	Computer Network	2021
73			BCA 504	Numerical Methods	2021
74			BCA 505P	Minor Project	2021
75			BCA 506P	Viva-Voce on Summer Training	2021
76			BCA 507P	Computer Laboratory and Practical Work of DBMS	2021
77			BCA 508P	Computer Laboratory and Practical Work of Java Programming & Dynamic Webpage Design	2021
78			BCA 601	Computer Network Security	2021
79			BCA 602	Information System Analysis Design & Implementation	2021
80			BCA 603	E-Commerce	2021
81			BCA 604	Knowledge Management	2021
82			BCA 605P	Major Project	2021
83			BCA 606P	Presentation/Seminar based on Major Project	2021
84	II	MBA	KMBN101	Management Concepts & Organisational Behaviour	2020
85			KMBN103	Financial Accounting & Analysis	2020
86			KMBN106	Design Thinking	2020
87			KMBN151	IT SKILLS LAB -1	2020
88			KMBN152	Mini Project-1	2020
89			KMBN201	BUSINESS ENVIRONMENT & LEGAL ASPECT OF BUSINESS	2020
90			KMBN207	DIGITAL MARKETING & E COMMERCE	2020
91			KMBN208	MANAGEMENT INFORMATION SYSTEMS	2020
92			KMBN251	IT SKILLS LAB -2	2020
93			KMBN252	MINI PROJECT -2	2020
94			KMBHR02	Performance and Reward Management	2020
95			KMBHR03	Employee Relations and Labour Laws	2020
96			KMBMK02	Consumer Behaviour & Marketing Communications	2020
97			KMBMK03	Digital & Social Media Marketing	2020
98			KMBFM01	Investment Analysis & Portfolio Management	2020
99			KMBFM03	Financial Market & Services	2020
100			KMBHR04	Strategic Human Resource Management	2020
101			KMBHR05	International Human Resource Management	2020
102			KMBMK05	Marketing Analytics	2020
103			KMBFM05	Financial Derivatives	2020
104	II	B Tech	KAS101T	Engineering Physics	2020
105			KAS102T	Engineering Mathematics-I	2020
106			KEE101T	Basic Electrical Engineering	2020
107			KCS101T	Programming for Problem Solving	2020
108			KAS151P	Engineering Physics Lab	2020
109			KEE151P	Basic Electrical Engineering Lab	2020
110			KCS151P	Programming for Problem Solving Lab	2020
111			KCE15LP	Engineering Graphics & Design Lab	2020
112			KMC101	AI for Engineering	2020
113			KNC101	SOFT SKILLS-I	2020
114			KAS202	MATHEMATICS IV	2020
115			KAS201	TECHNICAL COMMUNICATION	2020
116			KCH301	Material & Energy Balance	2020
117			KCH302	Chemical Engg FLUID MECHANIC	2020
118			KCH303	HEAT TRANSFER OPERATIONS	2020
119			KNC302	PYTHON PROGRAMMING	2020
120			KCH351	CHEMICAL ENGINEERING FLUID MECHANICS	2020
121			KCH352	HEAT TRANSFER OPERATIONS LAB	2020
122			KCH353	SC LAB	2020
123			KCH354	MINI PROJECT	2020
124			KCH501	MASS TRANSFER I	2020
125			KCH502	CHEMICAL REACT. ENGG II	2020
126			KCH503	PROCESS DYNAMICS AND CONTROL	2020
127			KCH053	DE I (NMCE)	2020
128			KCH056	DE II (PFSS)	2020
129			KCH551	MASS TRANSFER I LAB	2020
130			KCH552	PDC LAB	2020
131			KCH553	PMS LAB	2020
132			KCH554	MINI PROJECT	2020
133			KCH753	Industrial Training	2020
134			KCH754	Project-I	2020
135			KCH072	DE 3(PA&WM)	2020
136			KCH076	(DE 4)PE & M	2020
137			KCH701	PM & S	2020

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138			RCH702	PD & E	2020
139			RCH751	CAD LAB	2020
140			RCH752	ENERGY LAB	2020
141			RCH753	INDUSTRIAL TRAINING	2020
142			RCH754	PROJECT 1	2020
143			RCE-301	ENGG. MECHANICS	2020
144			RCE-302	SURVEYING & GEOMATICS (5&6)	2020
145			RCE-303	FLUID MECHANICS (FM)	2020
146			KAS 303	MATHEMATICS-III	2020
147			RCE 352	SURVEYING & GEOMATICS LAB	2020
148			RCE-351	BUILDING PLANNING & DRAWING LAB	2020
149			RCE-353	FLUID MECHANICS LAB	2020
150			RCE-354	MINI PROJECT OR INTERNSHIP ASSESSMENT	2020
151			RCE 501	GEOTECHNICAL ENGINEERING	2020
152			RCE 502	STRUCTURAL ANALYSIS	2020
153			RCE 051	CONCRETE TECHNOLOGY	2020
154			RCE 065	ENGG. HYDROLOGY	2020
155			RCE 503	QUANTITY ESTIMATION & CONSTRUCTION MANAGEMENT	2020
156			RCE 551	CAD LAB	2020
157			RCE 552	GEOTECHNICAL ENGINEERING LAB	2020
158			RCE 553	QUANTITY ESTIMATION & MANAGEMENT LAB	2020
159			RCE 554	MINI PROJECT OR INTERNSHIP ASSESSMENT	2020
160			RCE-702	WATER RESOURCES ENGINEERING (WRE)	2020
161			RCE 701	DESIGN OF STRUCTURE-III	2020
162			RCE-072	RURAL DEVELOPMENT ENGINEERING	2020
163			RCE-077	AIR & NOISE POLLUTION CONTROL (AIR & NPC)	2020
164			RCE-074	UNDERSTANDING THE HUMAN BEINGS COMPREHENSIVELY (UHBC)	2020
165			RCE-751	NON DESTRUCTIVE TESTING LAB.	2020
166			RCE-752	MINI PROJECT	2020
167			RCE-753	INDUSTRIAL TRAINING	2020
168			RCE-754	PROJECT-II	2020
169			KCS301	DATA STRUCTURES	2020
170			KCS302	COMPUTER ORGANIZATION & ARCHITECTURE	2020
171			KCS303	DISCRETE STRUCTURES & THEORY OF LOGIC	2020
172			KNC302	PYTHON PROGRAMMING	2020
173			KCS351	DATA STRUCTURES USING C LAB	2020
174			KCS352	COMPUTER ORGANIZATION LAB	2020
175			KCS353	DISCRETE STRUCTURE & LOGIC LAB	2020
176			KCS354	MINI PROJECT	2020
177			KCS501	Database Management System	2020
178			KIT501	Web technology	2020
179			KCS503	Design and Analysis of Algorithm	2020
180			KCS-054	Object Oriented System Design	2020
181			KCS-055	Machine Learning Techniques	2020
182			KCS553	Database Management System Lab	2020
183			KIT551	Web technology	2020
184			KCS553	Design and Analysis of Algorithm Lab	2020
185			KCS554	"Mini Project or Internship Assessment"	2020
186			RCS071	APPLICATION OF SOFT COMPUTING	2020
187			RCS079	CLOUD COMPUTING	2020
188			RIT701	CRYPTOGRAPHY & NETWORK SECURITY	2020
189			RCS702	ARTIFICIAL INTELLIGENCE	2020
190			RIT751	CRYPTOGRAPHY & NETWORK SECURITY lab	2020
191			RCS753	ARTIFICIAL INTELLIGENCE LAB	2020
192			KOT654	Seminar	2018
193			RIT754	Project lab	2020
194			RIT753	Industrial Training	2020
195			KCS502	Compiler Design	2020
196			KCS552	Compiler Design Lab	2020
197			KCS554	Mini Project or Internship Assessment*	2020
198			RCS701	DISTRIBUTED SYSTEMS	2020
199			RCS751	DISTRIBUTED SYSTEMS LAB	2020
200			KEC301	Electronic Devices	2020
201			KEC302	Digital System Design	2020
202			KEC303	Network Analysis and Synthesis	2020
203			KEC351	Electronics Devices lab	2020
204			KEC352	Digital System Design Lab	2020
205			KEC353	Network Analysis and Synthesis lab	2020
206			KEC354	Mini Project or Internship Assessment	2020
207			KEC-501	Integrated Circuits	2020
208			KEC-502	Microprocessor & Microcontroller	2020

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209			KEC-503	Digital Signal Processing	2020
210			KEC-052	Industrial Electronics	2020
211			KEC-057	Electronic Instrumentation and Measurements	2020
212			KEC-551	Integrated Circuits Lab	2020
213			KEC-552	Microprocessor & Microcontroller Lab	2020
214			KEC-553	Digital Signal Processing Lab	2020
215			KEC 554	Mini Project/Internship	2020
216			NNC501	Constitution of India, Law and Engineering	2020
217			REC071	Information Theory & Coding	2020
218			REC075	Optical Communication	2020
219			REC701	Data Communication Networks	2020
220			REC702	VLSI Design	2020
221			REC751	Optical Communication Lab	2020
222			REC752	Electronics Circuit Design Lab	2020
223			REC753	Industrial Training Viva-Voce	2020
224			REC754	Project-I	2020
225			KME301	Thermodynamics	2020
226			KME302	Fluid Mechanics & Fluid Machines	2020
227			KME303	Materials Engineering	2020
228			KME351	Fluid Mechanics Lab	2020
229			KME352	Material Testing Lab	2020
230			KME353	Computer Aided Machine Drawing-I Lab	2020
231			KME354	Mini Project or Internship Assessment	2020
232			KME501	Heat and Mass Transfer	2020
233			KME502	Strength of Materials	2020
234			KME503	Industrial Engineering	2020
235			KME054	I C Engine Fuel and Lubrication	2020
236			KME055	Advance welding	2020
237			KME551	Heat Transfer LAB	2020
238			KME552	Python Lab	2020
239			KME553	Internet of Things Lab	2020
240			KME554	Mini Project or Internship Assessment*	2020
241			RME071	Power Plant Engineering	2020
242			RME074	Automation & Robotics	2020
243			RME701	CAD/CAM	2020
244			RME702	Automobile Engineering	2020
245			RME751	CAD/CAM Lab	2020
246			RME752	IC Engine & Automobile Lab	2020
247			RME753	INDUSTRIAL TRAINING	2020
248			RME754	PROJECT-1	2020
249			REE301	Electromagnetic Field Theory	2020
250			REE302	Electrical Measurements & Instrumentation	2020
251			REE303	Basic Signals & Systems	2020
252			REE351	Analog Electronics Lab	2020
253			REE352	Electrical Measurements and Instrumentation Lab	2020
254			REE353	Electrical Workshop	2020
255			REE354	Mini Project	2020
256			REE501	Power System - I	2020
257			REE502	Control System	2020
258			REE503	Electrical Machines-II	2020
259			REE052	Sensors and Transducers	2020
260			REE058	Analog & Digital Communication	2020
261			REE551	Power System-I Lab	2020
262			REE552	Control System Lab	2020
263			REE553	Electrical Machines - II Lab	2020
264			REE554	Mini Project	2020
265			KNC501	Constitution of India, Law and Engineering	2020
266			REE701	Electrical Drives	2020
267			REE702	Power System Protection	2020
268			REE073	Utilization of Electrical Energy & Electric Traction	2020
269			REE076	Energy Efficiency & Conservation	2020
270			REE751	Industrial Automation & PLC Lab	2020
271			REE752	Power System Lab	2020
272			REE753	Industrial Training	2020
273			REE754	Project-I	2020
274			KAS 202T	ENGINEERING CHEMISTRY	2020
275			KAS-203T	ENGINEERING MATHEMATICS II	2020
276			KEC-201T	E.D. IN ELECTRONICS ENGINEERING	2020
277			KME-201T	FUNDAMENTAL OF MECHANICAL ENGG.	2020
278			KME-201T	FUNDAMENTAL OF MECHANICAL ENGG.	2020
279			KME-202	EMERGING TECHNOLOGY FOR ENGG.	2020

280			KVC-202	EMERGING TECHNOLOGY FOR ENGG.	2020
281			KNC-201	SOFT SKILLS-II	2020
282			KAS-252P	ENGG. CHEMISTRY LAB	2020
283			KME-251P	MECHANICAL WORKSHOP LAB	2020
284			KME-251P	MECHANICAL WORKSHOP LAB	2020
285			KAS-254P	ENGLISH LANGUAGE LAB	2020
286			KEC-251P	ELECTRONICS ENGG. LAB	2020
287			KOE042	ESC (MATERIAL SCIENCE)	2020
288			KVE401	UNIVERSAL HUMAN VALUES	2020
289			KCH401	MECHANICAL OPERATION	2020
290			KCH402	CHEMICAL REACTION ENGINEERING-I	2020
291			KCH403	CHEMICAL ENGINEERING THERMODYNAMICS	2020
292			KNC401	COMPUTER SYSTEM SECURITY	2020
293			KCH451	MECHANICAL OPERATION LAB	2020
294			KCH452	CHEMICAL REACTION ENGINEERING LAB	2020
295			KCH453	NUMERICAL METHODE OF ANALYSIS LAB	2020
296			KCH601	MASS TRANSFER II	2020
297			KCH602	TRANSPORT PHENOMENA	2020
298			KCH603	CHEMICAL TECHNOLOGY	2020
299			KCH061	DE I (POLYMER ENGINEERING)	2020
300			KOE088	DE I (SOFTWARE PROJECT MANAGEMENT)	2020
301			KCH651	CHEMICAL TECHNOLOGY LAB	2020
302			KCH652	MASS TRANSFER I LAB	2020
303			KCH653	TECHNICAL PRESENTATION	2020
304			ROE086	OE-II (Renewable Energy Resources)	2020
305			RCH061	DE-V(FERTILIZER TECHNOLOGY)	2020
306			RCH086	DE-V(PETROLEUM REFINING)	2020
307			RCH851	SEMINAR	2020
308			RCH852	PROJECT-2	2020
309			KOE-043	ENERGY SCIENCE & ENGG	2020
310			KCE-401	INTRODUCTION TO SOLID MECHANICS	2020
311			KCE-402	MATERIAL TESTING & CONSTRUCTION PRACTICES	2020
312			KCE-403	HYDRAULIC ENGG & MACHINES	2020
313			KCE-451	MATERIAL TESTING LAB	2020
314			KCE-452	SOLID MECHANICS LAB	2020
315			KCE-453	HYDRAULIC & HYDRAULIC MACHINES LAB	2020
316			KCE-601	DESIGN OF CONCRETE STRUCTURES	2020
317			KCE-602	TRANSPORTATION ENGG	2020
318			KCE-603	ENVIRONMENTAL ENGG	2020
319			KCE-064	FOUNDATION ENGG.	2020
320			KOE 066	GIS & REMOTE SENSING	2020
321			KNC-602	INDIAN TRADITION ,CULTURE & SOCIETY	2020
322			KCE-651	TRANSPORTATION ENGG LAB	2020
323			KCE-652	ENVIRONMENTAL ENGG LAB	2020
324			KCE-653	STRUCTURE DETAILING LAB.	2020
325			RCE-086	RENEWABLE ENERGY RESOURCES	2020
326			RCE-085	ENGINEERING HYDROLOGY & GROUND WATER MANAGEMENT	2020
327			RCE-084	SOLID WASTE MANAGEMENT	2020
328			RCE851	SEMINAR	2020
329			RCE-852	PROJECT-2	2020
330			KCS609	COMPUTER NETWORK	2020
331			KCS602	WEB TECHNOLOGY	2020
332			KCS064	DATA COMPRESSION	2020
333			KCS601	SOFTWARE ENGINEERING	2020
334			KOE066	SOFTWARE PROJECT MANAGEMENT	2020
335			KCS653	COMPUTER NETWORK LAB	2020
336			KCS651	SOFTWARE ENGINEERING LAB	2020
337			KCS652	WEB TECHNOLOGY LAB	2020
338			KNC501	Constitution of India	2020
339			RCS080	Machine Learning	2020
340			RCS 852	Project	2020
341			KOE088	Value,Relationship and Ethics	2020
342			RCS 851	Seminar	2020
343			KCS-401	Operating System	2020
344			KCS-402	TAFL	2020
345			KCS-403	Microprocessor	2020
346			KCS-451	Operating System Lab	2020
347			KCS-452	Microprocessor LAB	2020
348			KCS-453	Python LAB	2020
349			KIT601	Data Analytics	2020
350			KIT651	Data Analytics Lab	2020

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351			KEC401	Communication Engineering	2020
352			KEC402	Analog Circuit	2020
353			KEC403	Signal System	2020
354			KEC451	Communication Engineering Lab	2020
355			KEC452	Analog Circuit Lab	2020
356			KEC453	Signal System Lab	2020
357			KEC601	Digital Communication	2020
358			KEC602	Control System	2020
359			KEC606	Antenna and Wave Propagation	2020
360			KEC065	Data Communication Networks	2020
361			KCE-067	BASICS OF DATA BASE MANAGEMENT SYSTEM	2020
362			KEC 651	Digital Communication Lab	2020
363			KEC 652	Control System Lab	2020
364			KEC-653A	Measurement & Instrumentation lab	2020
365			KNC 602	Indian Tradition, Culture and Society	2020
366			REC 083	Electronic Switching	2020
367			REC 086	VOICE OVER IP	2020
368			REC 851	GD & Seminar	2020
369			REC 852	Project	2020
370			KAS402	Maths IV	2020
371			KME401	Applied Thermodynamics	2020
372			KME402	Engineering Mechanics	2020
373			KME403	Manufacturing Processes	2020
374			KME451	Applied Thermodynamics Lab	2020
375			KME452	Manufacturing Processes Lab	2020
376			KME453	Computer Aided Machine Drawing-I Lab	2020
377			KNC401	Computer System Security	2020
378			KME601	Refrigeration and Air Conditioning	2020
379			KME602	Machine Design	2020
380			KME609	Theory of Machine	2020
381			KME061	Nondestructive Testing	2020
382			KOE068	SOFTWARE PROJECT MANAGEMENT	2020
383			KME651	Refrigeration and Air Conditioning Lab	2020
384			KME652	Machine Design Lab	2020
385			KME653	Theory of Machine Lab	2020
386			KNC602	Indian Tradition, Culture and Society	2020
387			RME081	Advance Welding	2020
388			RME085	Total Quality Management	2020
389			RME851	Seminar	2020
390			RME852	PROJECT 2	2020
391			KEE402	Electrical Machine-I	2020
392			KEC401	Digital electronics	2020
393			KEC403	Networks Analysis & Synthesis	2020
394			KOE048	Electronics Engineering	2020
395			KEE451	Circuit Simulation Lab	2020
396			KEE452	Electrical Machine Lab	2020
397			KEE453	Digital Electronics Lab	2020
398			KEE601	Power System Analysis	2020
399			KEE061	Special Electrical Machines	2020
400			KTE602	Microprocessor	2020
401			KEE603	Power Electronics	2020
402			KOE058	GIS & REMOTE SENSING	2020
403			KEE651	Power System-II Lab	2020
404			KEE652	Microprocessor Lab	2020
405			KEE653	Power Electronics Lab	2020
406			REE081	Introduction to Power Quality & Facts	2020
407			REC085	EHVAC &DC	2020
408			REC851	GD & Seminar	2020
409			REC852	Project	2020

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