LIST OF COURSES WITH FOCUS ON EMPLOYABILITY/ENTREPRENEURSHIP/SKILL DEVELOPMENT

Sl.No	Name of the Course	Course Code	Activities/Content with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction (during the last five years)	Link to the relevant document (Syllabus)
1	Analysis and Design of Algorithms	13MCA41	Employability and Skill Development	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
2	Advanced Java Programming	13MCA42	Employability and Skill Development	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
3	Advanced Web Programming	13MCA43	Employability and Skill Development	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
4	Datawarehousing and Datamining	13MCA442	Employability and Skill Development	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
5	Software Testing & Practices	13MCA444	Employability and Skill Development	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
6	Mobile Applications	13MCA456	Employability and Skill Development	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
7	Algorithms Lab	13MCA46	Employability and Skill Development	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
8	Advanced Java Lab	13MCA47	Employability and Skill Development	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
9	Mini Project - I	13MCA48	Employability and Skill Development	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
10	Object Oriented Modeling and Design Patterns	13MCA51	Employability and Skill Development	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
11	System Simulation and Modelling	13MCA52	Employability and Skill Development	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
12	Topics in Enterprise Architecture - II	13MCA53	Employability and Skill Development	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
13	Multimedia Systems	13MCA543	Employability and Skill Development	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
14	Cloud Computing	13MCA551	Employability and Skill Development	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
15	Software Design Laboratory	13MCA56	Employability and Skill Development	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
16	.Net Laboratory	13MCA57	Employability and Skill Development	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
17	Mini Project - II	13MCA58	Employability and Skill Development	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
18	Datastructures using C	13MCA21	Employability and Skill Development	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
19	Object Oriented Programming using C++	13MCA22	Employability and Skill Development	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
20	Operating Systems	13MCA23	Employability and Skill Development	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
21	System Programming	13MCA24	Employability and Skill Development	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
22	Database Management System	13MCA25	Employability and Skill Development	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
23	Data Structures using C Lab	13MCA26	Employability and Skill Development	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
24	Database Laboratory	13MCA27	Employability and Skill Development	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
25	OOP using C++ Laboratory	13MCA28	Employability and Skill Development	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf

26	Computer Networks	13MCA31	Employability and Skill Development	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
27	Programming using Java	13MCA32	Employability and Skill Development	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
28	Software Engineering	13MCA33	Employability and Skill Development	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
29	Computer Graphics	13MCA34	Employability and Skill Development	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
30	Problem solving using C	15MCA11	Employability and Skill Development	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4953/1/I%20MCA%20SCHEME%20AND%20SYLLUBUS%202015-16%20_%20cbcs%20AUTONOMOUS_6101%2030.pdf
31	Discrete Mathematics and Graph Theory	15MCA12	Employability and Skill Development	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4953/1/I%20MCA%20SCHEME%20AND%20SYLLUBUS%202015-16%20_%20cbcs%20AUTONOMOUS_6101%2030.pdf
32	Digital Electronics and Computer Organization	15MCA13	Employability and Skill Development	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4953/1/I%20MCA%20SCHEME%20AND%20SYLLUBUS%202015-16%20_%20cbcs%20AUTONOMOUS_6101%2030.pdf
33	Introduction to Unix	15MCA14	Employability and Skill Development	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4953/1/I%20MCA%20SCHEME%20AND%20SYLLUBUS%202015-16%20_%20cbcs%20AUTONOMOUS_6101%2030.pdf
34	Introduction to Web Technologies	15MCA15	Employability and Skill Development	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4953/1/I%20MCA%20SCHEME%20AND%20SYLLUBUS%202015-16%20_%20cbcs%20AUTONOMOUS_6101%2030.pdf
35	Applied Mathematics for Mtech (EC)	15ECE/VLSI/VLE 11	Solving problems related to VLSI and communication engineering	2015-16	http://202.62.95.70:8080/jspui/handle/123456789/6087
36	Advanced Mathematics for Mtech (ME)	15MAE/MMD/MCM 11	Analysis of linear models in science and engineering	2015-16	http://202.62.95.70:8080/jspui/handle/123456789/4945
37	Discrete Mathematicsand Graph Thoery for MCA	15MCA12	Model and analyse computer process using analytical, relational and combinatorial methods	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4953/1/I%20MCA%20SCHEME%20AND%20SYLLUBUS%202015-16%20_%20cbcs%20AUTONOMOUS_6101%2030.pdf
38	Numerical Methods for MCA	15MCA24	Use appropriate Numerical methods to solve equations and definite integrals	2015-16	http://202.62.95.70:8080/jspui/bitstream/123456789/4953/1/I%20MCA%20SCHEME%20AND%20SYLLUBUS%202015-16%20_%20cbcs%20AUTONOMOUS_6101%2030.pdf
39	MINI- PROJECT	MEE47/19MEE47/ MEE57/19MEE57/ MEE67/19MEE67	Employability/ Entrepreneurship/ Skill development and Leadership Qualities	2016-17	https://newhorizon-mechanical-engineering.s3.ap-south-1.amazonaws.com/nhengineering/mechanical-engineering/wp-content/uploads/2021/04/10114258/3-year-syllabus-200-credits.pdf
40	COMPUTER AIDED ENGINEERING DRAWING/MACINE DRAWING	MEE331/19MEE331/ MEE431/19MEE431	Hands-On Training and Employability	2016-17	https://newhorizon-mechanical-engineering.s3.ap-south-1.amazonaws.com/nhengineering/mechanical-engineering/wp-content/uploads/2021/04/10114304/2nd-year-syllabus-2015-batch-200-credits.pdf
41	CASTING, FORGING & JOINING TECHNOLOGY & LAB	MEE341/19MEE341/ MEE441/19MEE441	Manufacturing Practices with Employability	2016-17	https://newhorizon-mechanical-engineering.s3.ap-south-1.amazonaws.com/nhengineering/mechanical-engineering/wp-content/uploads/2021/04/10114304/2nd-year-syllabus-2015-batch-200-credits.pdf
42	MECHANICS OF MATERIALS & LAB	MEE351/19MEE351/ MEE451/19MEE451	Employability /Analysis of Structures and Deformations with Loading Conditions	2016-17	https://newhorizon-mechanical-engineering.s3.ap-south-1.amazonaws.com/nhengineering/mechanical-engineering/wp-content/uploads/2021/04/10114304/2nd-year-syllabus-2015-batch-200-credits.pdf
43	MATERIAL SCIENCE & METALLURGY LAB	MEE361/19MEE361/ MEE461/19MEE461	Knowledge of Properties of Materials	2016-17	https://newhorizon-mechanical-engineering.s3.ap-south-1.amazonaws.com/nhengineering/mechanical-engineering/wp-content/uploads/2021/04/10114304/2nd-year-syllabus-2015-batch-200-credits.pdf

44	MACHINES FOR MMANUFACTURING & LAB	MEE342/19MEE342/ MEE442/19MEE442	Study on Various Machine Tools & their Working	2016-17	https://newhorizon-mechanical-engineering.s3.ap-south-1.amazonaws.com/nhengineering/mechanical-engineering/wp-content/uploads/2021/04/10114304/2nd-year-syllabus-2015-batch-200-credits.pdf
45	MECHANICAL MEASUREMENTS & METROLOGY & LAB	MEE352/19MEE352/ MEE452/19MEE452	Study of Various Measuring Devices and Calibration	2016-17	https://newhorizon-mechanical-engineering.s3.ap-south-1.amazonaws.com/nhengineering/mechanical-engineering/wp-content/uploads/2021/04/10114304/2nd-year-syllabus-2015-batch-200-credits.pdf
46	FLUID MECHANICS & LAB	MEE362/19MEE362/ MEE462/19MEE462	Knowledge of Mechanics and Flow of Fluids	2016-17	https://newhorizon-mechanical-engineering.s3.ap-south-1.amazonaws.com/nhengineering/mechanical-engineering/wp-content/uploads/2021/04/10114304/2nd-year-syllabus-2015-batch-200-credits.pdf
47	System Simulation and Modelling	13MCA52	Employability and Skill Development	2016-17	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
48	Topics in Enterprise Architecture - II	13MCA53	Employability and Skill Development	2016-17	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
49	Multimedia Systems	13MCA543	Employability and Skill Development	2016-17	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
50	Cloud Computing	13MCA551	Employability and Skill Development	2016-17	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
51	Software Design Laboratory	13MCA56	Employability and Skill Development	2016-17	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
52	.Net Laboratory	13MCA57	Employability and Skill Development	2016-17	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
53	Mini Project - II	13MCA58	Employability and Skill Development	2016-17	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
54	Datastructures using C	15MCA21	Employability and Skill Development	2016-17	http://202.62.95.70:8080/jspui/bitstream/123456789/4953/1/I%20MCA%20SCHEME%20AND%20SYLLUBUS%202015-16%20_%20cbcs%20AUTONOMOUS_6101%2030.pdf
55	Operating Systems	15MCA22	Employability and Skill Development	2016-17	http://202.62.95.70:8080/jspui/bitstream/123456789/4953/1/I%20MCA%20SCHEME%20AND%20SYLLUBUS%202015-16%20_%20cbcs%20AUTONOMOUS_6101%2030.pdf
56	System Programming	15MCA23	Employability and Skill Development	2016-17	http://202.62.95.70:8080/jspui/bitstream/123456789/4953/1/I%20MCA%20SCHEME%20AND%20SYLLUBUS%202015-16%20_%20cbcs%20AUTONOMOUS_6101%2030.pdf
57	Numerical Methods	15MCA24	Employability and Skill Development	2016-17	http://202.62.95.70:8080/jspui/bitstream/123456789/4953/1/I%20MCA%20SCHEME%20AND%20SYLLUBUS%202015-16%20_%20cbcs%20AUTONOMOUS_6101%2030.pdf
58	Software Engineering	15MCA25	Employability and Skill Development	2016-17	http://202.62.95.70:8080/jspui/bitstream/123456789/4953/1/I%20MCA%20SCHEME%20AND%20SYLLUBUS%202015-16%20_%20cbcs%20AUTONOMOUS_6101%2030.pdf
59	Mini Project on Data Structures using C	15MCA26	Employability and Skill Development	2016-17	http://202.62.95.70:8080/jspui/bitstream/123456789/4953/1/I%20MCA%20SCHEME%20AND%20SYLLUBUS%202015-16%20_%20cbcs%20AUTONOMOUS_6101%2030.pdf
60	Object Oriented Programming Concepts Using Java	16MCA31	Employability and Skill Development	2016-17	http://202.62.95.70:8080/jspui/handle/123456789/7088
61	Computer Networks	16MCA32	Employability and Skill Development	2016-17	http://202.62.95.70:8080/jspui/handle/123456789/7088
62	Data Warehousing and DataMining	16MCA33	Employability and Skill Development	2016-17	http://202.62.95.70:8080/jspui/handle/123456789/7088
63	Unix Programming	16MCA34	Employability and Skill Development	2016-17	http://202.62.95.70:8080/jspui/handle/123456789/7088
64	Data Base Management System	16MCA35	Employability and Skill Development	2016-17	http://202.62.95.70:8080/jspui/handle/123456789/7088
65	Mini Project using Java and OOPS Concepts	16MCA36	Employability and Skill Development	2016-17	http://202.62.95.70:8080/jspui/handle/123456789/7088
66	Problem solving using C	16MCA11	Employability and Skill Development	2016-17	http://202.62.95.70:8080/jspui/handle/123456789/7087
67	Discrete Mathematics	16MCA12	Employability and Skill Development	2016-17	http://202.62.95.70:8080/jspui/handle/123456789/7087
68	Computer Organization	16MCA13	Employability and Skill Development	2016-17	http://202.62.95.70:8080/jspui/handle/123456789/7087

69	Unix Programming	16MCA14	Employability and Skill Development	2016-17	http://202.62.95.70:8080/jspui/handle/123456789/7087
70	Web Technologies and Its applications	16MCA15	Employability and Skill Development	2016-17	http://202.62.95.70:8080/jspui/handle/123456789/7087
71	Essential English	16MCA16	Entrepreneurship and Skill Development	2016-17	http://202.62.95.70:8080/jspui/handle/123456789/7087
72	Essentials of cloud computing	ISE564	Employability Activities: MOU with ACCELERON labs, MOOC NPTEL course	2016-17	https://newhorizon-information-science-engineering.s3.ap-south-1.amazonaws.com/nhengineering/information-science-engineering/wp-content/uploads/2021/03/26102356/2016-20-Batch-Syllabus-2.pdf
73	Operational research	ISE565	Skill development for higher studies	2016-17	https://newhorizon-information-science-engineering.s3.ap-south-1.amazonaws.com/nhengineering/information-science-engineering/wp-content/uploads/2021/03/26102356/2016-20-Batch-Syllabus-2.pdf
74	Formal language and automata theory	ISE551	Skill development for higher studies	2016-17	https://newhorizon-information-science-engineering.s3.ap-south-1.amazonaws.com/nhengineering/information-science-engineering/wp-content/uploads/2021/03/26102356/2016-20-Batch-Syllabus-2.pdf
75	Compiler design	ISE654	Skill development for higher studies	2016-17	https://newhorizon-information-science-engineering.s3.ap-south-1.amazonaws.com/nhengineering/information-science-engineering/wp-content/uploads/2021/03/26102356/2016-20-Batch-Syllabus-2.pdf
76	Mobile application development	ISE655	Employability/Skill Development Activities: NPTEL MOOC courses	2016-17	https://newhorizon-information-science-engineering.s3.ap-south-1.amazonaws.com/nhengineering/information-science-engineering/wp-content/uploads/2021/03/26102356/2016-20-Batch-Syllabus-2.pdf
77	Economics for Engineers	HSS321	Entrepreneurship	2016-17	https://newhorizon-automobile-engineering.s3.ap-south-1.amazonaws.com/nhengineering/automobile-engineering/wp-content/uploads/2021/03/24100733/2nd-Year-Syllabus-2.pdf
78	Mechanical measurement & Metrology	AUT352	Provides the knowledge of measurement of components produced	2016-17	https://newhorizon-automobile-engineering.s3.ap-south-1.amazonaws.com/nhengineering/automobile-engineering/wp-content/uploads/2021/03/24100733/2nd-Year-Syllabus-2.pdf
79	Fluid Mechanics	AUT362	Mechanics of Flow will add to the knowedge of behviour fluids in engines and machine tools	2016-17	https://newhorizon-automobile-engineering.s3.ap-south-1.amazonaws.com/nhengineering/automobile-engineering/wp-content/uploads/2021/03/24100733/2nd-Year-Syllabus-2.pdf
80	Introduction to Economics	16HSS321	Entrepreneurship	2016-17	http://202.62.95.70:8080/jspui/bitstream/123456789/7057/1/EEE%203%20%26%204%20SEM.pdf
81	Soft Skills for Engineers	16HSS422	Entrepreneurship	2016-17	http://202.62.95.70:8080/jspui/bitstream/123456789/7057/1/EEE%203%20%26%204%20SEM.pdf
82	Microprocessor and Micro Controller	16EEE45	Design and implementation of coding	2016-17	http://202.62.95.70:8080/jspui/bitstream/123456789/7057/1/EEE%203%20%26%204%20SEM.pdf
83	Entrepreneurship Development	15MBA26	Entrepreneurship development cell idea lounge	2016-17	http://202.62.95.70:8080/jspui/bitstream/123456789/4955/1/MBA%20Scheme%20and%20Syllabus.pdf
84	Adobe Experience manager - 2	NHOP06	Employability/Skill development	2017-18	https://newhorizon-nhengineering.s3.ap-south-1.amazonaws.com/nhengineering/wp-content/uploads/2021/05/20120432/open-elective-syllabus-for-2020-21.pdf
85	Project	13MCA61	Employability and Skill Development	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/4187/1/mcaschsyll.pdf
86	Managerial Communication–II	MBA27	Entrepreneurship development cell idea lounge	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8799/1/MBA_FIRST_YEAR_17-18.PDF
87	Datastructures using C	16MCA21	Employability and Skill Development	2017-18	http://202.62.95.70:8080/jspui/handle/123456789/7087
88	Operating Systems	16MCA22	Employability and Skill Development	2017-18	http://202.62.95.70:8080/jspui/handle/123456789/7087
89	Software Engineering	16MCA25	Employability and Skill Development	2017-18	http://202.62.95.70:8080/jspui/handle/123456789/7087
90	Mini Project using Data Structures and Operating Systems	16MCA26	Employability and Skill Development	2017-18	http://202.62.95.70:8080/jspui/handle/123456789/7087
91	Business Communication	16MCA27	Entrepreneurship and Skill Development	2017-18	http://202.62.95.70:8080/jspui/handle/123456789/7087
92	Advanced Java and Enterprise Architecture	16MCA41	Employability and Skill Development	2017-18	http://202.62.95.70:8080/jspui/handle/123456789/7088
93	Design and Analysis of Algorithms	16MCA42	Employability and Skill Development	2017-18	http://202.62.95.70:8080/jspui/handle/123456789/7088

94	Mobile Application using Android	16MCA431	Employability and Skill Development	2017-18	http://202.62.95.70:8080/jspui/handle/123456789/7088
95	Rich Internet Application and Internet of Things	16MCA445	Employability and Skill Development	2017-18	http://202.62.95.70:8080/jspui/handle/123456789/7088
96	Adobe Experience Manager	16MCA446	Employability and Skill Development	2017-18	http://202.62.95.70:8080/jspui/handle/123456789/7088
97	Cloud Computing	16MCA454	Employability and Skill Development	2017-18	http://202.62.95.70:8080/jspui/handle/123456789/7088
98	VmWare Virtualization Techniques	16MCA456	Employability and Skill Development	2017-18	http://202.62.95.70:8080/jspui/handle/123456789/7088
99	Mini Project using J2EE and JSP	16MCA46	Employability and Skill Development	2017-18	http://202.62.95.70:8080/jspui/handle/123456789/7088
100	Professional Ethics for Software Engineers	16MCA47	Entrepreneurship and Skill Development	2017-18	http://202.62.95.70:8080/jspui/handle/123456789/7088
101	Entrepreneurship Development	MBA24	Entrepreneurship awareness program	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8799/1/MBA_FIRST_YEAR_17-18.PDF
102	Computer Aided Machine Drawing	AUT431	Skill Development and Hands on experience	2017-18	https://newhorizon-automobile-engineering.s3.ap-south-1.amazonaws.com/nhengineering/automobile-engineering/wp-content/uploads/2021/03/24100733/2nd-Year-Syllabus-2.pdf
103	Automotive Engines & Components Design	AUT51	Hands on experience in Design	2017-18	https://newhorizon-automobile-engineering.s3.ap-south-1.amazonaws.com/nhengineering/automobile-engineering/wp-content/uploads/2021/03/24100736/3rd-Year-Syllabus-2.pdf
104	Automotive Thermodynamics	AUT52	Enhanced Knowledge about IC engines, AC and Refriegeration technology	2017-18	https://newhorizon-automobile-engineering.s3.ap-south-1.amazonaws.com/nhengineering/automobile-engineering/wp-content/uploads/2021/03/24100736/3rd-Year-Syllabus-2.pdf
105	Engg. Economics & Automotive Cost Estimation	AUT561	Understanding of the basic of economics and finance related to Automotive industry	2017-18	https://newhorizon-automobile-engineering.s3.ap-south-1.amazonaws.com/nhengineering/automobile-engineering/wp-content/uploads/2021/03/24100736/3rd-Year-Syllabus-2.pdf
106	Management & Entrepreneurship	AUT562	Concepts of Management and ideas about Entrepreneurship enhances	2017-18	https://newhorizon-automobile-engineering.s3.ap-south-1.amazonaws.com/nhengineering/automobile-engineering/wp-content/uploads/2021/03/24100736/3rd-Year-Syllabus-2.pdf
107	Mini project - I	AUT57	Real world problems	2017-18	https://newhorizon-automobile-engineering.s3.ap-south-1.amazonaws.com/nhengineering/automobile-engineering/wp-content/uploads/2021/03/24100736/3rd-Year-Syllabus-2.pdf
108	Electrical Machine Design & Drawing	EEE54	Workshop on Electrical AUTOCAD	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8791/1/EEE_THIRD_YEAR_17-18.PDF
109	Object Oriented Programming with C++	EEE565	Object oriented programming, class, objects, inheritance, polymorphism, overloading, data structures	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8791/1/EEE_THIRD_YEAR_17-18.PDF
110	Mini Project I	EEE57	Hands on sessions	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8791/1/EEE_THIRD_YEAR_17-18.PDF
111	Power system protection	EEE64	Training in Industry (National Power Training Institute, Somanahalli Gate, Kanakapura Road, Bangalore)	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8791/1/EEE_THIRD_YEAR_17-18.PDF
112	Industrial Automation	EEE656	Guest lecture on Industrial Automation	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8791/1/EEE_THIRD_YEAR_17-18.PDF
113	Life Skills for Engineers	HSS422	skill development	2017-18	https://newhorizon-automobile-engineering.s3.ap-south-1.amazonaws.com/nhengineering/automobile-engineering/wp-content/uploads/2021/03/24100733/2nd-Year-Syllabus-2.pdf
114	Data Science	ISE566	Employability Activities: MOU with MDB Electrosoft Pvt limited, Alcog Labs, Xobin Technologies and Bennett University, MOOC NPTEL courses	2017-18	https://newhorizon-information-science-engineering.s3.ap-south-1.amazonaws.com/nhengineering/information-science-engineering/wp-content/uploads/2021/03/26102400/2017-21-Batch-Syllabus.pdf
115	Unix Programming	MCA14	Employability and Skill Development	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
116	Web Technologies and Its applications	MCA15	Employability and Skill Development	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
117	Life Skills for Professionals-I	MCA16/MCA37	Entrepreneurship and Skill Development	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF

118	Programming Concept Using JAVA	MCA31	Employability and Skill Development	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
119	Database Management System	MCA32	Employability and Skill Development	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
120	Data Warehousing and DataMining	MCA333	Employability and Skill Development	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
121	Cyber Security and Cyber Law	MCA344	Employability and Skill Development	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
122	Mini Project using Java and DBMS Concepts	MCA36	Employability and Skill Development	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
123	Software Quality& Testing	MCA52	Employability and Skill Development	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
124	Object Oriented Modeling and Design	MCA531	Employability and Skill Development	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
125	Data Science	MCA541	Employability and Skill Development	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
126	BigData Analytics using HP Vertica	MCA543	Employability and Skill Development	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
127	Search Engine Optimization	MCA544	Employability and Skill Development	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
128	Machine Learning Techniques	MCA553	Employability and Skill Development	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
129	System Simulation and Modelling	MCA555	Employability and Skill Development	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
130	ni Project using C#.NET and Software Test	MCA56	Employability and Skill Development	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
131	MACHINE THEORY & MECHANISM DESIGN & LAB	MEE51/19MEE51	Study related to Working Mechanism of Machines	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8797/1/ME_THIRD_YEAR_17-18.PDF
132	HEAT POWER CYCLES & LAB	MEE52/19MEE52	Knowledge of Engines and the Working Principles	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8797/1/ME_THIRD_YEAR_17-18.PDF
133	DESIGN OF MACHINE ELEMENTS-I	MEE54/19MEE54	Study of various Machine Components and their Design Procedures	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8797/1/ME_THIRD_YEAR_17-18.PDF
134	PROJECT MANAGEMENT & ENTREPRENEURSHIP	MEE55/19MEE55	Employability/ Entrepreneurship/ Skill development	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8797/1/ME_THIRD_YEAR_17-18.PDF
135	MECHATRONICS & MICROPROCESSORS	MEE561/19MEE561	Knowledge of Electronics devices Integrated with Mechanical Systems	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8797/1/ME_THIRD_YEAR_17-18.PDF
136	COMPOSITE MATERIALS	MEE561/19MEE562	Study of Different Types of Composites with its Properties & Applications	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8797/1/ME_THIRD_YEAR_17-18.PDF
137	REFRIGERATION & AIR CONDITIONING	MEE563/19MEE563	Knowledge of Cooling Systems and the Working Principles	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8797/1/ME_THIRD_YEAR_17-18.PDF
138	FUNDAMENTALS OF HEAT TRANSFER	MEE61	Exploring the Modes of Heat Transfer	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8797/1/ME_THIRD_YEAR_17-18.PDF
139	FINITE ELEMENT METHODS	MEE62	Analysis of Various Structures under given Load Conditions	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8797/1/ME_THIRD_YEAR_17-18.PDF
140	DESIGN OF MACHINE ELEMENTS-II	MEE63	Study of various Machine Components and their Design Procedures	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8797/1/ME_THIRD_YEAR_17-18.PDF
141	AUTOMATION ENGINEERING & LAB	MEE64	Transformation of Manufactiuring from Manual to Semi-Automatic/Automatic Systems	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8797/1/ME_THIRD_YEAR_17-18.PDF
142	NON-CONVENTIONAL MANUFACTURING TECHNOLOGIES	MEE651	Study of Advanced Machine Manufacturing Processes	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8797/1/ME_THIRD_YEAR_17-18.PDF
143	NON-CONVECTIONAL ENERGY SOURCES	MEE654	Knowledge of Various Renewable Energy Sources and its Utilization	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8797/1/ME_THIRD_YEAR_17-18.PDF
144	INDUSTRIAL ROBOTICS	MEE655	Studies on Need and Applications of Robots	2017-18	http://202.62.95.70:8080/jspui/bitstream/123456789/8797/1/ME_THIRD_YEAR_17-18.PDF

145	Big Data Analytics using HP Vertica- 1	NHOP01	Employability	2017-18	https://newhorizon-nhengineering.s3.ap-south-1.amazonaws.com/nhengineering/wp-content/uploads/2021/05/20120432/open-elective-syllabus-for-2020-21.pdf
146	VM Ware virtualization Essentials – 1	NHOP02	Employability	2017-18	https://newhorizon-nhengineering.s3.ap-south-1.amazonaws.com/nhengineering/wp-content/uploads/2021/05/20120432/open-elective-syllabus-for-2020-21.pdf
147	Adobe Experience manager – 1	NHOP03	Employability	2017-18	https://newhorizon-nhengineering.s3.ap-south-1.amazonaws.com/nhengineering/wp-content/uploads/2021/05/20120432/open-elective-syllabus-for-2020-21.pdf
148	Big Data Analytics using HP Vertica – 2	NHOP04	Employability	2017-18	https://newhorizon-nhengineering.s3.ap-south-1.amazonaws.com/nhengineering/wp-content/uploads/2021/05/20120432/open-elective-syllabus-for-2020-21.pdf
149	VM Ware virtualization Essentials – 2	NHOP05	Employability	2017-18	https://newhorizon-nhengineering.s3.ap-south-1.amazonaws.com/nhengineering/wp-content/uploads/2021/05/20120432/open-elective-syllabus-for-2020-21.pdf
150	Adobe Experience manager – 2	NHOP06	Employability	2017-18	https://newhorizon-nhengineering.s3.ap-south-1.amazonaws.com/nhengineering/wp-content/uploads/2021/05/20120432/open-elective-syllabus-for-2020-21.pdf
151	SAP	NHOP07	Knowledge of ERP software for management of business operations and customer relations	2017-18	https://newhorizon-nhengineering.s3.ap-south-1.amazonaws.com/nhengineering/wp-content/uploads/2021/05/20120432/open-elective-syllabus-for-2020-21.pdf
152	Schneider – Industry Automation	NHOP08	Employability	2017-18	https://newhorizon-nhengineering.s3.ap-south-1.amazonaws.com/nhengineering/wp-content/uploads/2021/05/20120432/open-elective-syllabus-for-2020-21.pdf
153	Cisco – Routing and Switching – 1	NHOP09	Employability	2017-18	https://newhorizon-nhengineering.s3.ap-south-1.amazonaws.com/nhengineering/wp-content/uploads/2021/05/20120432/open-elective-syllabus-for-2020-21.pdf
154	Data Analytics	NHOP10	Employability	2017-18	https://newhorizon-nhengineering.s3.ap-south-1.amazonaws.com/nhengineering/wp-content/uploads/2021/05/20120432/open-elective-syllabus-for-2020-21.pdf
155	INDUSTRIAL INTERNET OF THINGS- EMBEDDED SYSTEMS	NHOP13	Study of interconnected sensors, instruments and other devices networked together with computers' industrial applications, including manufacturing and energy management	2017-18	https://newhorizon-nhengineering.s3.ap-south-1.amazonaws.com/nhengineering/wp-content/uploads/2021/05/20120432/open-elective-syllabus-for-2020-21.pdf
156	Seminar	18MBA26	Rural developnment programmer	2018-19	http://202.62.95.70:8080/jspui/bitstream/123456789/10329/1/MBA%20syllabus%20I%20%26%20II%202018-2020.pdf
157	Professional Communication	18HSS16	Skill development	2018-19	https://newhorizon-bsh.s3.ap-south-1.amazonaws.com/nhengineering/bsh/wp-content/uploads/2021/03/31053843/FY-2018-19-175cr-REVISED-2.pdf
158	Building Materials & Construction	19CIV33	Skill development	2018-19	http://newhorizon-department-of-civil-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-civil-engineering/wp-content/uploads/2020/09/13102200/Second-Year-Syllabus-2020-21.pdf

159	Strength of Materials	19CIV34	Employability skill	2018-19	http://newhorizon-department-of-civil-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-civil-engineering/wp-content/uploads/2020/09/13102200/Second-Year-Syllabus-2020-21.pdf
160	Mini Project - I	19CIVL49	Employability skill	2018-19	http://newhorizon-department-of-civil-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-civil-engineering/wp-content/uploads/2020/09/13102200/Second-Year-Syllabus-2020-21.pdf
161	Life Skills for Engineers	19HSS422	Skill development	2018-19	http://newhorizon-department-of-civil-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-civil-engineering/wp-content/uploads/2020/09/13102200/Second-Year-Syllabus-2020-21.pdf
162	Python programming	19ISE36	Employability Activities: MOU with Alcog Labs and Xobin Technologies, NPTEL MOOC course	2018-19	https://newhorizon-information-science-engineering.s3.ap-south-1.amazonaws.com/nhengineering/information-science-engineering/wp-content/uploads/2021/03/26102404/2018-22-Batch-Syllabus.pdf
163	Automotive Transmission	AUT62	Hands on experience in Transmission	2018-19	https://newhorizon-automobile-engineering.s3.ap-south-1.amazonaws.com/nhengineering/automobile-engineering/wp-content/uploads/2021/03/24100736/3rd-Year-Syllabus-2.pdf
164	Automotive Chassis & Suspension	AUT63	Hands on experience in Chassis & suspension	2018-19	https://newhorizon-automobile-engineering.s3.ap-south-1.amazonaws.com/nhengineering/automobile-engineering/wp-content/uploads/2021/03/24100736/3rd-Year-Syllabus-2.pdf
165	Mini project - II	AUT67	Real world problems	2018-19	https://newhorizon-automobile-engineering.s3.ap-south-1.amazonaws.com/nhengineering/automobile-engineering/wp-content/uploads/2021/03/24100736/3rd-Year-Syllabus-2.pdf
166	Earth Moving Equipments and Tractor	AUT71	Skill Development and entreprenurship	2018-19	https://newhorizon-automobile-engineering.s3.ap-south-1.amazonaws.com/nhengineering/automobile-engineering/wp-content/uploads/2021/03/24100749/4th-Year-Syllabus-2.pdf
167	operation research	AUT731	Case studies solved as a part of self study	2018-19	https://newhorizon-automobile-engineering.s3.ap-south-1.amazonaws.com/nhengineering/automobile-engineering/wp-content/uploads/2021/03/24100749/4th-Year-Syllabus-2.pdf
168	Control Engineering	AUT742	Solving Real world problems on Control Engineering	2018-19	https://newhorizon-automobile-engineering.s3.ap-south-1.amazonaws.com/nhengineering/automobile-engineering/wp-content/uploads/2021/03/24100749/4th-Year-Syllabus-2.pdf
169	Autotronics	AUT744	Solving Real world problems on Autotronics	2018-19	https://newhorizon-automobile-engineering.s3.ap-south-1.amazonaws.com/nhengineering/automobile-engineering/wp-content/uploads/2021/03/24100749/4th-Year-Syllabus-2.pdf
170	Mini project - III	AUT77	Real world problems	2018-19	https://newhorizon-automobile-engineering.s3.ap-south-1.amazonaws.com/nhengineering/automobile-engineering/wp-content/uploads/2021/03/24100749/4th-Year-Syllabus-2.pdf
171	Mobile Application Development	CSE73	Employability	2018-19	http://newhorizon-department-of-computer-science-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-computer-science-engineering/wp-content/uploads/2020/09/13103810/B.E-4th-year.pdf.pdf
172	Fundamentals of Data Science	CSE741	Employability	2018-19	http://newhorizon-department-of-computer-science-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-computer-science-engineering/wp-content/uploads/2020/09/13103810/B.E-4th-year.pdf.pdf
173	Artificial Intelligence	CSE743	Employability	2018-19	http://newhorizon-department-of-computer-science-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-computer-science-engineering/wp-content/uploads/2020/09/13103810/B.E-4th-year.pdf.pdf
174	Cyber Security, Forensics and Law	CSE745	Employability	2018-19	http://newhorizon-department-of-computer-science-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-computer-science-engineering/wp-content/uploads/2020/09/13103810/B.E-4th-year.pdf.pdf
175	Internet of Things	CSE746	Employability	2018-19	http://newhorizon-department-of-computer-science-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-computer-science-engineering/wp-content/uploads/2020/09/13103810/B.E-4th-year.pdf.pdf

	Course Name	Course Code	Category	Year	Link
176	Industrial Automation	ECE754	Employability/Skill development	2018-19	https://department-of-electronics-and-communication-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-electronics-and-communication-engineering/wp-content/uploads/2021/04/10081547/ECE-18-19-FINAL-YR_compressed.pdf
177	Python and R Programming	ECE755	Employability/Skill development	2018-19	https://department-of-electronics-and-communication-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-electronics-and-communication-engineering/wp-content/uploads/2021/04/10081547/ECE-18-19-FINAL-YR_compressed.pdf
178	Electrical vehicles and Drives	EEE731	Expert Lecture on Smart Electric Vehicle	2018-19	https://department-of-electronics-and-communication-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-electronics-and-communication-engineering/wp-content/uploads/2021/04/10081547/ECE-18-19-FINAL-YR_compressed.pdf
179	Testing and Commissioning of electrical equipment	EEE733	Case studies given and solved to enhance the application of theory	2018-19	https://department-of-electronics-and-communication-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-electronics-and-communication-engineering/wp-content/uploads/2021/04/10081547/ECE-18-19-FINAL-YR_compressed.pdf
180	Energy Auditing and Demand side Management	EEE734	Guest Talk on Energy Auditing Made easy	2018-19	https://department-of-electronics-and-communication-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-electronics-and-communication-engineering/wp-content/uploads/2021/04/10081547/ECE-18-19-FINAL-YR_compressed.pdf
181	Smart Grid	EEE812	Case studies given and solved to enhance the application of theory	2018-19	https://department-of-electronics-and-communication-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-electronics-and-communication-engineering/wp-content/uploads/2021/04/10081547/ECE-18-19-FINAL-YR_compressed.pdf
182	Solar Photovoltaic Fundamentals, Technologies and Applications	EEE821	Solar energy harnessing program	2018-19	https://department-of-electronics-and-communication-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-electronics-and-communication-engineering/wp-content/uploads/2021/04/10081547/ECE-18-19-FINAL-YR_compressed.pdf
183	Applications of IoT in Electrical Engineering	EEE824	Workshop on internet of Things in Electrical Engineering	2018-19	https://department-of-electronics-and-communication-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-electronics-and-communication-engineering/wp-content/uploads/2021/04/10081547/ECE-18-19-FINAL-YR_compressed.pdf
184	OBject Oriented Programming Concept Using C++	MCA24	Employability and Skill Development	2018-19	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
185	Software Engineering	MCA25	Employability and Skill Development	2018-19	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
186	Mini Project using Data Structures using C	MCA26	Employability and Skill Development	2018-19	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
187	Programming Concept Using JAVA	MCA31	Employability and Skill Development	2018-19	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
188	Database Management System	MCA32	Employability and Skill Development	2018-19	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
189	Data Warehousing and DataMining	MCA333	Employability and Skill Development	2018-19	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
190	Cyber Security and Cyber Law	MCA344	Employability and Skill Development	2018-19	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF

191	Computer Networks	MCA352	Employability and Skill Development	2018-19	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
192	Mini Project using Java and DBMS Concepts	MCA36	Employability and Skill Development	2018-19	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
193	Life Skills for Professionals –II	MCA37	Entrepreneurship and Skill Development	2018-19	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
194	Mobile Application using Android	MCA431	Employability and Skill Development	2018-19	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
195	Cloud Computing	MCA433	Employability and Skill Development	2018-19	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
196	Adobe Experience Manager	MCA441	Employability and Skill Development	2018-19	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
197	Internet of Things and its applications	MCA445	Employability and Skill Development	2018-19	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
198	Python Programming	MCA453	Employability and Skill Development	2018-19	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
199	VmWare Virtualization Techniques	MCA454	Employability and Skill Development	2018-19	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
200	Mini Project	MCA46	Employability and Skill Development	2018-19	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
201	Professional Ethics for Software Engineers	MCA47	Entrepreneurship and Skill Development	2018-19	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
202	Software Quality& Testing	MCA52	Employability and Skill Development	2018-19	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
203	BigData Analytics using HP Vertica	MCA543	Employability and Skill Development	2018-19	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
204	Machine Learning Techniques	MCA553	Employability and Skill Development	2018-19	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
205	Mini Project using C#.NET and Software Testing	MCA56	Employability and Skill Development	2018-19	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
206	Internship Project	MCA61	Employability and Skill Development	2018-19	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
207	Mini Project	MCA63	Employability and Skill Development	2018-19	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
208	MECHANICAL VIBRATIONS & LAB	MEE71	Analysis of Various Mechanical Sytems with Loads	2018-19	http://202.62.95.70:8080/jspui/bitstream/123456789/9704/1/MEE%207%268th%202018-19.pdf
209	OPERATIONS RESEARCH	MEE731	Optimization Techniques for Feasible Solutions	2018-19	http://202.62.95.70:8080/jspui/bitstream/123456789/9704/1/MEE%207%268th%202018-19.pdf
210	EMERGING AUTOMOTIVE TECHNOLOGIES	MEE744	Knowledge of Engines and Automobile Components	2018-19	http://202.62.95.70:8080/jspui/bitstream/123456789/9704/1/MEE%207%268th%202018-19.pdf
211	ADVANCED ROBOTICS	MEE745	Studies on Need and Applications of Robots	2018-19	http://202.62.95.70:8080/jspui/bitstream/123456789/9704/1/MEE%207%268th%202018-19.pdf
212	PRODUCT LIFE CYCLE MANAGEMENT	MEE813	Studies on the Introduction and Management of New Products into The Market	2018-19	http://202.62.95.70:8080/jspui/bitstream/123456789/9704/1/MEE%207%268th%202018-19.pdf
213	NON-DESTRUCTIVE TESTING	MEE814	Analysis Technique Used to Evaluate Properties of Material, Component or System without Causing Damage	2018-19	http://202.62.95.70:8080/jspui/bitstream/123456789/9704/1/MEE%207%268th%202018-19.pdf
214	INTERNSHIP	MEE82	Employability/ Entrepreneurship/ Skill development and Leadership Qualities	2018-19	http://202.62.95.70:8080/jspui/bitstream/123456789/9704/1/MEE%207%268th%202018-19.pdf
215	PROJECT	MEE83	Employability/ Entrepreneurship/ Skill development and Leadership Qualities	2018-19	http://202.62.95.70:8080/jspui/bitstream/123456789/9704/1/MEE%207%268th%202018-19.pdf

216	Big Data Analytics using HP Vertica- 1	NHOP01	Employability	2018-19	http://newhorizon-department-of-computer-science-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-computer-science-engineering/wp-content/uploads/2020/09/13103810/B.E-3rd-year.pdf.pdf
217	VM Ware virtualization Essentials – 1	NHOP02	Employability	2018-19	http://newhorizon-department-of-computer-science-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-computer-science-engineering/wp-content/uploads/2020/09/13103810/B.E-3rd-year.pdf.pdf
218	Adobe Experience manager – 1	NHOP03	Employability	2018-19	http://newhorizon-department-of-computer-science-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-computer-science-engineering/wp-content/uploads/2020/09/13103810/B.E-3rd-year.pdf.pdf
219	Big Data Analytics using HP Vertica – 2	NHOP04	Employability	2018-19	http://newhorizon-department-of-computer-science-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-computer-science-engineering/wp-content/uploads/2020/09/13103810/B.E-3rd-year.pdf.pdf
220	VM Ware virtualization Essentials – 2	NHOP05	Employability	2018-19	http://newhorizon-department-of-computer-science-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-computer-science-engineering/wp-content/uploads/2020/09/13103810/B.E-3rd-year.pdf.pdf
221	Adobe Experience manager – 2	NHOP06	Employability	2018-19	http://newhorizon-department-of-computer-science-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-computer-science-engineering/wp-content/uploads/2020/09/13103810/B.E-3rd-year.pdf.pdf
222	SAP	NHOP07	Knowledge of ERP software for management of business operations and customer relations	2018-19	https://newhorizonindia.edu/nhengineering/mechanical-engineering/syllabus/
223	Schneider – Industry Automation	NHOP08	Employability	2018-19	http://newhorizon-department-of-computer-science-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-computer-science-engineering/wp-content/uploads/2020/09/13103810/B.E-3rd-year.pdf.pdf
224	Cisco – Routing and Switching – 1	NHOP09	Employability	2018-19	http://newhorizon-department-of-computer-science-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-computer-science-engineering/wp-content/uploads/2020/09/13103810/B.E-3rd-year.pdf.pdf
225	Data Analytics	NHOP10	Employability	2018-19	http://newhorizon-department-of-computer-science-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-computer-science-engineering/wp-content/uploads/2020/09/13103810/B.E-3rd-year.pdf.pdf
226	MACHINE LEARNING	NHOP11	Study of computer algorithms automatically through experience and use of data	2018-19	https://newhorizonindia.edu/nhengineering/mechanical-engineering/syllabus/
227	INDUSTRIAL INTERNET OF THINGS-EMBEDDED SYSTEMS	NHOP13	Study of interconnected sensors, instruments and other devices networked together with computers' industrial applications, including manufacturing and energy management	2018-19	https://newhorizonindia.edu/nhengineering/mechanical-engineering/syllabus/
228	Entrepreneur ship Development	18MBA24	World entrepreneurship summit- 2019	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/10329/1/MBA%20syllabus%20I%20%26%20II%202018-2020.pdf
229	Corporate governance and business laws	18MBA25	sahyog	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/10329/1/MBA%20syllabus%20I%20%26%20II%202018-2020.pdf
230	Seminar	18MBA26	treasure trove	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/10329/1/MBA%20syllabus%20I%20%26%20II%202018-2020.pdf
231	Microcontroller and Embedded Systems	19EEE44	Design and implementation of coding	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/11121/1/EEE%203rd%20%26%204th%20Sem.pdf

232	DC Machines and Transformers	19EEE45	Workshop on Design and Develop Commercial Transformers on par with industry standards	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/11121/1/EEE%203rd%20%26%204th%20Sem.pdf
233	DC Machines and Transformers Laboratory	19EEL48	Delivered Guest Lecture in National Level Seminar/ Cyber Attack on Electric Motors	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/11121/1/EEE%203rd%20%26%204th%20Sem.pdf
234	Essential English	19HSS171	Skill development	2019-20	http://newhorizon-bsh.s3.ap-south-1.amazonaws.com/nhengineering/bsh/wp-content/uploads/2020/09/17113450/First-Year-B.E-Syllabus-A.Y-2020-21.pdf
235	Professional Communication	19HSS271	Skill development	2019-20	http://newhorizon-bsh.s3.ap-south-1.amazonaws.com/nhengineering/bsh/wp-content/uploads/2020/09/17113450/First-Year-B.E-Syllabus-A.Y-2020-21.pdf
236	Economics for Engineers	19HSS321	Entrepreneurship	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/11121/1/EEE%203rd%20%26%204th%20Sem.pdf
237	Environmental Science and Awareness	19HSS323	Self study	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/11121/1/EEE%203rd%20%26%204th%20Sem.pdf
238	Life Skills for Engineers	19HSS422	Guest lecture on Shy Learners and speaking skills: Banishing fear and Building confidence	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/11121/1/EEE%203rd%20%26%204th%20Sem.pdf
239	Entrepreneur ship Development	20MBA24	Create a winning Business Plan	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/13953/1/I-and-II-semester-syllaabus-2020-21.pdf
240	Strategic Management & Corporate governance	20MBA25	Entrepreneurship Talk Series – Webinar on "Journey of a successful entrepreneur	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/13953/1/I-and-II-semester-syllaabus-2020-21.pdf
241	Corporate Interface & Professional Development	20MBA26	Robocore	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/13953/1/I-and-II-semester-syllaabus-2020-21.pdf
242	Corporate Exposure- Seminar	20MBA27	FinWiz	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/13953/1/I-and-II-semester-syllaabus-2020-21.pdf
243	Total Quality Management	20AUT561	Skill Development and Hands on experience	2019-20	https://newhorizon-automobile-engineering.s3.ap-south-1.amazonaws.com/nhengineering/automobile-engineering/wp-content/uploads/2021/03/24100904/3rd-Year-Syllabus-3.pdf
244	Design of Automotive Engine Component	20AUT52	Skill Development and Hands on experience	2019-20	https://newhorizon-automobile-engineering.s3.ap-south-1.amazonaws.com/nhengineering/automobile-engineering/wp-content/uploads/2021/03/24100904/3rd-Year-Syllabus-3.pdf
245	Programming, Data Structures and Algorithms using Python	20AUT55	Skill Development and Hands on experience	2019-20	https://newhorizon-automobile-engineering.s3.ap-south-1.amazonaws.com/nhengineering/automobile-engineering/wp-content/uploads/2021/03/24100904/3rd-Year-Syllabus-3.pdf
246	Project Management	20AUT563	Real world problems	2019-20	https://newhorizon-automobile-engineering.s3.ap-south-1.amazonaws.com/nhengineering/automobile-engineering/wp-content/uploads/2021/03/24100904/3rd-Year-Syllabus-3.pdf
247	Statistical Quality Control	20AUT564	Real world problems	2019-20	https://newhorizon-automobile-engineering.s3.ap-south-1.amazonaws.com/nhengineering/automobile-engineering/wp-content/uploads/2021/03/24100904/3rd-Year-Syllabus-3.pdf
248	Programming with data structures and OOP	20ECE655	Employability/Skill development	2019-20	https://department-of-electronics-and-communication-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-electronics-and-communication-engineering/wp-content/uploads/2021/04/10080632/ECE-20-21-3rd-YR_compressed.pdf
249	Transmission and Distribution	20EEE51	Virtual Industrial Visit from 400KV Substation Nelmangala	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/14007/1/V-and-VI-SEM-SYLLABUS-AY-2020-21.pdf
250	Control Systems	20EEE52	Introduction to Matlab and simulink	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/14007/1/V-and-VI-SEM-SYLLABUS-AY-2020-21.pdf
251	Synchronous and Induction Machines Induction Machines	20EEE53	Expert Lecture on Role of Synchronous Machines in Industry	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/14007/1/V-and-VI-SEM-SYLLABUS-AY-2020-21.pdf
252	Signals and Systems	20EEE54	Online guest lecture in Applications of Signal Processing	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/14007/1/V-and-VI-SEM-SYLLABUS-AY-2020-21.pdf

253	Industrial Automation	20EEE55	Expert Lecture	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/14007/1/V-and-VI-SEM-SYLLABUS-AY-2020-21.pdf
254	Data Structures and Algorithms	20EEE561	Design and implementation of coding	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/14007/1/V-and-VI-SEM-SYLLABUS-AY-2020-21.pdf
255	Mini Project III	20EEL59	Hands on sessions	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/14007/1/V-and-VI-SEM-SYLLABUS-AY-2020-21.pdf
256	Computational Mathematics	20MATC11	Apply evolutionary computational methods to find solutions to complex problems	2019-20	https://newhorizonindia.edu/nhengineering/mca/wp-content/uploads/2021/05/I-Year-MCA-Syllabus-1.pdf
257	Advanced Mathematics	20MATM11	To evaluate boundary value problems	2019-20	https://newhorizonindia.edu/nhengineering/mca/wp-content/uploads/2021/05/I-Year-MCA-Syllabus-1.pdf
258	Hybrid and Electric Vehicles	AUT812	skill development	2019-20	https://newhorizon-automobile-engineering.s3.ap-south-1.amazonaws.com/nhengineering/automobile-engineering/wp-content/uploads/2021/03/24100749/4th-Year-Syllabus-2.pdf
259	Heat and Mass Transfer	AUT813	Solving Real world problems on Heat Transfer	2019-20	https://newhorizon-automobile-engineering.s3.ap-south-1.amazonaws.com/nhengineering/automobile-engineering/wp-content/uploads/2021/03/24100749/4th-Year-Syllabus-2.pdf
260	Engine Management System	AUT822	Solving Real world problems on Engines	2019-20	https://newhorizon-automobile-engineering.s3.ap-south-1.amazonaws.com/nhengineering/automobile-engineering/wp-content/uploads/2021/03/24100749/4th-Year-Syllabus-2.pdf
261	Internship	AUT83	Real world problems	2019-20	https://newhorizon-automobile-engineering.s3.ap-south-1.amazonaws.com/nhengineering/automobile-engineering/wp-content/uploads/2021/03/24100749/4th-Year-Syllabus-2.pdf
262	Project Work	AUT84	Real world problems	2019-20	https://newhorizon-automobile-engineering.s3.ap-south-1.amazonaws.com/nhengineering/automobile-engineering/wp-content/uploads/2021/03/24100749/4th-Year-Syllabus-2.pdf
263	Mobile Application Development	CSE73	Employability	2019-20	http://newhorizon-department-of-computer-science-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-computer-science-engineering/wp-content/uploads/2020/09/13103810/B.E-4th-year.pdf.pdf
264	Fundamentals of Data Science	CSE741	Employability	2019-20	http://newhorizon-department-of-computer-science-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-computer-science-engineering/wp-content/uploads/2020/09/13103810/B.E-4th-year.pdf.pdf
265	Artificial Intelligence	CSE743	Employability	2019-20	http://newhorizon-department-of-computer-science-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-computer-science-engineering/wp-content/uploads/2020/09/13103810/B.E-4th-year.pdf.pdf
266	Cyber Security, Forensics and Law	CSE745	Employability	2019-20	http://newhorizon-department-of-computer-science-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-computer-science-engineering/wp-content/uploads/2020/09/13103810/B.E-4th-year.pdf.pdf
267	Internet of Things	CSE746	Employability	2019-20	http://newhorizon-department-of-computer-science-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-computer-science-engineering/wp-content/uploads/2020/09/13103810/B.E-4th-year.pdf.pdf
268	Data Mining and Machine Learning	CSE82	Employability	2019-20	http://newhorizon-department-of-computer-science-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-computer-science-engineering/wp-content/uploads/2020/09/13103810/B.E-4th-year.pdf.pdf
269	Industrial Automation	ECE754	Employability/Skill development	2019-20	https://department-of-electronics-and-communication-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-electronics-and-communication-engineering/wp-content/uploads/2021/04/10081547/ECE-18-19-FINAL-YR_compressed.pdf

270	Python and R Programming	ECE755	Employability/Skill development	2019-20	https://department-of-electronics-and-communication-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-electronics-and-communication-engineering/wp-content/uploads/2021/04/10081547/ECE-18-19-FINAL-YR_compressed.pdf
271	Solar Photovoltaic Fundamentals, Technologies and Applications	EEE821	Solar energy harnessing program	2019-20	https://department-of-electronics-and-communication-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-electronics-and-communication-engineering/wp-content/uploads/2021/04/10081547/ECE-18-19-FINAL-YR_compressed.pdf
272	Applications of IoT in Electrical Engineering	EEE824	Workshop on internet of Things in Electrical Engineering	2019-20	https://department-of-electronics-and-communication-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-electronics-and-communication-engineering/wp-content/uploads/2021/04/10081547/ECE-18-19-FINAL-YR_compressed.pdf
273	Advanced Java and Enterprise Architecture	MCA41	Employability and Skill Development	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
274	Design and Analysis of Algorithms	MCA42	Employability and Skill Development	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
275	Mobile Application using Android	MCA431	Employability and Skill Development	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
276	Cloud Computing	MCA433	Employability and Skill Development	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
277	Adobe Experience Manager	MCA441	Employability and Skill Development	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
278	Internet of Things and its applications	MCA445	Employability and Skill Development	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
279	Python Programming	MCA453	Employability and Skill Development	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
280	Professional Ethics for Software Engineers	MCA46	Entrepreneurship and Skill Development	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
281	Mini Project using Android/ AEM/ IOT	MCA47	Employability and Skill Development	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
282	Programming using C#.NET	MCA51	Employability and Skill Development	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
283	Software Quality & Testing	MCA52	Employability and Skill Development	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
284	Web Design and HTML5	MCA535	Employability and Skill Development	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
285	BigData Analytics using HP Vertica	MCA543	Employability and Skill Development	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
286	Machine Learning Techniques	MCA553	Employability and Skill Development	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
287	Mini Project using C#.NET and Software Testing	MCA56	Employability and Skill Development	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF

288	Internship Project	MCA61	Employability and Skill Development	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
289	Internship Project	MCA61	Employability and Skill Development	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
290	Seminar	MCA62	Entrepreneurship and Skill Development	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
291	Seminar	MCA62	Entrepreneurship and Skill Development	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
292	Mini Project	MCA63	Employability and Skill Development	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
293	Mini Project	MCA63	Employability and Skill Development	2019-20	http://202.62.95.70:8080/jspui/bitstream/123456789/8804/1/MCA_1-6_Semesters_17-18.PDF
294	MACHINE LEARNING	NHOP11	Employability	2019-20	http://newhorizon-department-of-computer-science-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-computer-science-engineering/wp-content/uploads/2020/09/13103810/B.E-3rd-year.pdf.pdf
295	CISCO- Routing and Switching -2	NHOP12	Employability	2019-20	http://newhorizon-department-of-computer-science-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-computer-science-engineering/wp-content/uploads/2020/09/13103810/B.E-3rd-year.pdf.pdf
296	Industrial IOT- Embedded Systems	NHOP13	Employability	2019-20	http://newhorizon-department-of-computer-science-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-computer-science-engineering/wp-content/uploads/2020/09/13103810/B.E-3rd-year.pdf.pdf
297	Block chain	NHOP14	Employability	2019-20	http://newhorizon-department-of-computer-science-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-computer-science-engineering/wp-content/uploads/2020/09/13103810/B.E-3rd-year.pdf.pdf
298	PRODUCT LIFE CYCLE MANAGEMENT	NHOP15	Studies on the Introduction and Management of New Products into The Market	2019-20	http://newhorizon-department-of-computer-science-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-computer-science-engineering/wp-content/uploads/2020/09/13103810/B.E-3rd-year.pdf.pdf
299	CISCO- Routing and Switching - 3	NHOP16	Hands on sessions	2019-20	http://newhorizon-department-of-computer-science-engineering.s3.ap-south-1.amazonaws.com/nhengineering/department-of-computer-science-engineering/wp-content/uploads/2020/09/13103810/B.E-3rd-year.pdf.pdf
300	operation research	AUT731	Case studies solved as a part of self study	2019-20	https://newhorizon-automobile-engineering.s3.ap-south-1.amazonaws.com/nhengineering/automobile-engineering/wp-content/uploads/2021/03/24100749/4th-Year-Syllabus-2.pdf
301	Autotronics	AUT744	Solving Real world problems on Autotronics	2019-20	https://newhorizon-automobile-engineering.s3.ap-south-1.amazonaws.com/nhengineering/automobile-engineering/wp-content/uploads/2021/03/24100749/4th-Year-Syllabus-2.pdf

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