Name of Branch CS DS, IIIrd Semester, Second Year (Re admitted)

S.No	Subject Code	Subject Name	Theory/Practical/NC
1	KAS302	MathsIV	Theory
2	KCS301	Data Structure	Theory
3	KCS302	Computer Organization and Architecture	Theory
4	KCS303	Discrete Structures & Theory of Logic	Theory
5	KVE301	Unversal Human Values	Theory
6	KCS351	Data Structures Using C Lab	Practical
7	KCS352	Computer Organization Lab	Practical
8	KCS353	Discrete Structure & Logic Lab	Practical
9	KCS354	Mini Project or Internship Assessmen	Practical
10	KNC301	Computer System Security	NC

Name of Branch CS DS, IIIrd Semester, Second Year

S.No	Subject Code	Subject Name	Theory/Practical/NC
1	BAS-301	Technical Communication	Theroy
2	BAS-303	Mathematics –IV	Theroy
3	BCS-301	Data Structure	Theroy
4	BCS-302	Computer Organization and Architecture	Theroy
5	BCS-303	Discrete Structures & Theory of Logic	Theroy
6	BCS-351	Data Structure Lab	Practical
7	BCS-352	Computer Organization and Architecture Lab	Practical
8	BCS-353	Web DesigningWorkshop	Practical
9	BCC-351	Internship Assessment /Mini Project	Practical
10	BCC-301	Cyber Security	NC

Name of Branch CS DS, Vth Semester, Third Year

S.No	Subject Code	Subject Name	Theory/Practical/NC
1	KCS-054	Object Oriented System Design	Theory
2	KCS-055	Machine Learning	Theory
3	KDS-501	Introduction to Data Analytics and Visualization	Theory
4	KCS-501	Data Base Management System	Theory
5	KCS-503	Design and Analysis of Algorithm	Theory
6	KNC-501	Constitution of India ,Law and Engineering	NC
7	KCS-551	DBMS Lab	Practical
8	KCS-553	Design Analysis And Algorithms Lab	Practical
9	KDS-551	Data Analytics and Visualization Lab	Practical
10	KCS-554	Mini Project Lab	Practical

Name of Branch CS DS, VIIth Semester, Final Year

S.No	Subject Code	Subject Name	Theory/Practical/NC
1	KCS-074	Cryptography and Network Security	Theory
2	KCS-711	Mobile Computing	Theory
3	KHU-702	Project management & entrepreneurship	Theory
4	KOE-074	Non conventional energy resources	Theory
5	KCS-751A	Cryptography and Network Security Lab	Practical
6	KCS-752	Mini Project or Internship Assessment	Practical
7	KCS-753	Project	Practical