

Paper No.	Title of the Paper
101.	Programming Fundamentals
102.	Discrete structure
103.	calculus - 1
104.	Digital Electronics
105.	Language : Form and Function
106.	Practical : Software Lab-based on Paper 101.
201.	Data structure
202.	computer System Architecture
203.	calculus - II
204.	Probability
205.	Analog Electronics / Financial management Logic
206.	Practical Software Lab based on 201
207.	Practical Digital Electronic Lab based on 104.
301.	Algorithms
302.	System Softwares
303.	Algebra
304.	Statistics

Paper No:	Title of the paper
305	Organizational Behaviour
306	Practical; Software Lab based on 301 & 302
401	Operating Systems
402	Software Engineering
403	Programming Paradigms
404	Differential Equations
405	English: Technical Communication
406	Practical Software Lab based on 401, 402, 403
501	File Structure and Database System
502	Computer Networks
503	Microprocessors
504	Numerical Analysis and Scientific Computing
505	Economics
506	Practical Lab based on 503
507	Practical: Software Lab based on 501 502

Paper No.:	Title of the Paper
601.	Theory of computation
602.	Networks programming and Administration
603.	Computer graphics
604.	Operational Research Techniques
605.	Multimedia Applications
606.	Practical Software Lab based on 602, 603, 605
607	Project work Report