



राष्ट्रीय प्रौद्योगिकी संस्थान रायपुर
NATIONAL INSTITUTE OF TECHNOLOGY RAIPUR
(Institute of National Importance)
G.E. Road, Raipur – 492010 (CG)

Phone: (0771) 225 42 00
Fax: (0771) 225 46 00
Email: director.nitr@rediffmail.com
Website: www.nitr.ac.in

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Scheme (Second Year)

Fourth Semester

S. No.	Course Title	Course Name	L	T	P	Credits
1.	Program Core (CS104101CS)	Computer System Architecture	3	1	0	4
2.	Program Core (CS104102CS)	Analysis & Design of Algorithms	3	1	0	4
3.	Program Core (CS104103CS)	Computer Networks	3	1	0	4
4.	Program Core (CS104104CS)	Principles of Programming Languages	3	1	0	4
5.	Program Core (CS104105CS)	Compiler Design	3	1	0	4
6.	Mathematics Course (CS104001MA)	Mathematics IV	3	1	0	4
7.	Laboratory (CS104401CS)	Computer Networks Lab	0	0	2	1
8.	Laboratory (CS104402CS)	Analysis & Design of Algorithms Lab	0	0	2	1
	Total Credits		18	6	4	26