

Syllabus structure for.
B.Tech. Programme in Computer Science and Engineering
Session 2022-23

Course structure

Semester – I		L	T	P	C
BT CSE 101	Fundamentals of Computer and IT	4	0	0	4
BT CSE 111	Basics of C language	3	0	0	3
BT ECE 101	Digital Electronics	2	0	0	2
BT CSE 121	Computer Organization	2	0	0	2
BT MTS 101	Mathematics	3	1	0	4
BT HUM 101	English for Communication	2	0	0	2
BT LAB 111	Laboratory-I	0	0	2	2
BT INT 101	Internship-I	0	0	2	2
	Total	16	1	4	21

Departments

CSE – Computer Science and Application

HUM – Humanities

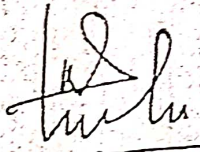
ECE – Electronics and Communication Engineering

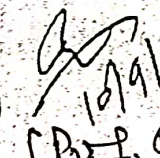
MTS – MATHEMATICS

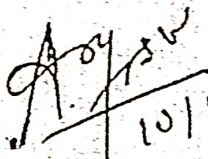
LAB - Laboratory-I (Practical based on Digital electronics and C language)

INT – Internship-I (at the Institute level/ Swachh Bharat Summer Internship Unnat Bharat

Abhiyan /Rural Outreach (Skill)/ swayam portal course)


(Prof. Ashish Verma)
10/9/2022
DSH/19


(Prof. Divakar Shrivastava)
10/9/22
Bhumiika
10/09/22
(Dr. Bhumiika Gupta)


(Prof. Atul M. Gonsai)
10/09/2022

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Course structure

Semester – II		L	T	P	C
BT CSE 102	Fundamentals of JAVA	3	0	0	3
BT CSE 112	Data Structure using JAVA	3	0	0	3
BT MTS 102	Fundamentals of Statistics and Probability	3	1	0	4
BT CSE 122	System Analysis and Design	4	0	0	4
BT PHY 102	Applied Physics	3	1	0	4
BT SKL 102	Business Communication Skills	0	0	1	1
BT LAB 102	Laboratory-II	0	0	2	2
BT INT 102	Internship-II	0	0	2	2
	Total	16	2	5	23

CSE – Computer Science and Engineering

MTS – Mathematics

PHY - Physics

SKL – Skills

LAB-II - Practicals (Fundamentals of JAVA, Data Structure using JAVA, Fundamentals of Statistics and Probability)

INT - Internship-II (at the Institute level: in Environmental Science and Management)

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10/9/2022
(Prof. Ashish Vengra)

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(Prof. Divakar Shetla)

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10/9/22
(Prof. Ranvir Kumar)

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