

# Electives Offered. (CSD)

DR. B.C. ROY ENGINEERING COLLEGE, DURGAPUR

DEPARTMENT: CSD

B.TECH 5TH SEMESTER (AY 2024-25)

NEW SYLLABUS

SRL NO.	PAPER CODE	PAPER NAME	Course Offered (Yes/No)	NO. OF STUDENTS ENROLLED IN & COMPLETED
1	PEC-CSD501A	Digital Image Processing	No	0
2	PEC-CSD501B	Creative Thinking Process and Design	Yes	63
3	PEC-CSD501C	GPU Computing	No	0
4	MC- CS501A	Constitution of India (Non-Credit)	Yes	63
5	MC- CS501B	Essence of Indian Knowledge Tradition	No	0

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NEW SYLLABUS

SRL NO.	PAPER CODE	PAPER NAME	Course Offered (Yes/No)	NO. OF STUDENTS ENROLLED IN & COMPLETED
1	PEC- CSD601A	Human Computer Interaction	No	0
2	PEC- CSD601B	Data Visualization	Yes	63
3	PEC- CSD601C	CAD & CAM	No	0
4	PEC- CSD602A	Wearable Devices, Interactions and Applica	No	0
5	PEC- CSD602B	Interactive Interface Design	No	0
6	PEC- CSD602C	Design Processes and Perspectives	Yes	63
7	OEC- CSD601A	Robotics	Yes	63
10	OEC- CSD601A	Internet of Things	No	0

Abhatis Pradyay

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Elective offeral (CSD)

DR. B.C. ROY ENGINEERING COLLEGE, DURGAPUR				
DEPARTMENT: CSD				
B.TECH 7TH SEMESTER (AY 2024-25)				
NEW SYLLABUS				
SRL NO.	PAPER CODE	PAPER NAME	Course Offered (Yes/No)	NO. OF STUDENTS ENROLLED IN & COMPLETED
1	PEC- CSD701A	Deep Learning	Yes	63
2	PEC- CSD701B	Prototyping Interactive System	No	0
3	PEC- CSD701C	Quantum Computing	No	0
4	PEC- CSD701D	Multi-agent Intelligent Systems	No	0
5	PEC- CSD702A	Blockchain Technology	No	0
6	PEC- CSD702B	Information Security	No	0
7	PEC- CSD702C	Cyber Security, Law and Ethics	Yes	63
8	PEC- CSD702D	Cloud Computing	No	0
9	OEC- CSD701A	Big Data Analysis	Yes	63
10	OEC- CSD701B	Aesthetics & Arts	No	0
11	OEC- CSD701C	Introduction to Philosophical Thoughts	No	0

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B.TECH 8TH SEMESTER (AY 2024-25)				
NEW SYLLABUS				
SRL NO.	PAPER CODE	PAPER NAME	Course Offered (Yes/No)	NO. OF STUDENTS ENROLLED IN & COMPLETED
1	PEC- CSD801A	Inclusive Design, Universal Design & Acces	No	0
2	PEC- CSD801B	Multimedia Systems	Yes	63
3	PEC- CSD801C	Web Design & Development	No	0
4	OEC- CSD801A	Visual Design & Communication	No	0
5	OEC- CSD801B	Compiler Design	No	0
6	OEC- CSD801C	Mobile Computing	Yes	63
7	OEC- CSD801D	Natural Language Processing	No	0
8	OEC- CSD802A	Optical Networking	No	0
9	OEC- CSD802B	3D Printing & Design	No	0
10	OEC- CSD802C	Micro-electronics and VLSI Design	Yes	63

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