

Attainment of Course Outcomes of all Courses

CO Attainments for 2023-24 Passed Out Batch(R20)										
Course Code	COURSE NAME	Course Outcomes (CO's)								
		CO1	CO2	CO3	CO4	CO5	CO6	CO Average	CO Target	Target Achieved or Not
C101	Linear Algebra and Calculus	2.43	2.46	2.26	2.52	2.52	2.52	2.45	1.73	TARGET REACHED
C102	Applied Physics	1.75	1.56	1.55	1.56	1.56		1.60	1.6	TARGET REACHED
C103	Programming for Problem Solving	1.35	1.11	1.08	1.56	1.56	1.56	1.37	1.55	CONDUCT TUTORIAL CLASSES
C104	Basic Electrical Engineering	1.55	1.56	1.55	1.56	1.56		1.56	1.55	TARGET REACHED
C105	Engineering Workshop & IT Workshop	3.00	3.00	3.00	3.00	3.00		3.00	2.04	TARGET REACHED
C106	Applied Physics Lab	3.00	3.00	3.00	3.00	3.00		3.00	1.68	TARGET REACHED
C107	Programming for Problem Solving Lab	3.00	3.00	3.00	3.00	3.00	3.00	3.00	1.98	TARGET REACHED
C108	Basic Electrical Engineering Lab	3.00	3.00	3.00	3.00	3.00		3.00	1.96	TARGET REACHED
C109	Differential Equations and Vector Calculus	2.04	2.04	2.04	1.86	1.99		1.99	1.59	TARGET REACHED
C110	Engineering Chemistry	2.52	2.52	2.24	2.20	1.88		2.27	1.63	TARGET REACHED
C111	Data Structures	2.04	2.04	2.04	2.04	2.04		2.04	1.64	TARGET REACHED
C112	Engineering Graphics	1.56	1.56	1.50	1.24	1.45		1.46	1.54	CONDUCT TUTORIAL CLASSES
C113	English	3.00	3.00	3.00	3.00			3.00	1.74	TARGET REACHED

C114	Engineering Chemistry Lab	3.00	3.00	3.00	3.00	3.00		3.00	1.98	TARGET REACHED
C115	Data Structures Lab	3.00	3.00	3.00	3.00	3.00		3.00	2.03	TARGET REACHED
C116	English Language and Communication Skills Lab	3.00	3.00	3.00	3.00			3.00	2.15	TARGET REACHED
C201	Database Management Systems	2.52	2.52	2.84	2.52	2.52		2.58	1.58	TARGET REACHED
C202	Computer Organization and Architecture	2.04	2.04	2.04	2.04	2.04		2.04	1.5	TARGET REACHED
C203	Operating Systems	2.04	2.04	2.04	2.04	2.04		2.04	1.65	TARGET REACHED
C204	Object Oriented Programming through Java	2.49	2.44	2.52	2.52	2.52		2.50	1.67	TARGET REACHED
C205	Discrete Mathematics	2.04	2.04	2.04	2.04	1.88		2.01	1.58	TARGET REACHED
C206	Database Management Systems Lab	3.00	3.00	3.00	3.00	3.00		3.00	1.99	TARGET REACHED
C207	Operating Systems Lab	3.00	3.00	3.00	3.00	3.00		3.00	2.07	TARGET REACHED
C208	Java Programming Lab	3.00	3.00	3.00	3.00	3.00		3.00	2.19	TARGET REACHED
C209	Gender Sensitization Lab	3.00	3.00	3.00	3.00	3.00		3.00	2.92	TARGET REACHED
C210	Employability Skills-III	3.00	3.00	3.00	3.00	3.00		3.00	2.65	TARGET REACHED
C211	Business Economics & Financial Analysis	2.52	2.52	2.41	2.52	2.52		2.50	1.87	TARGET REACHED
C212	Computer Oriented Statistical	3.00	3.00	3.00	3.00	3.00		3.00	1.83	TARGET REACHED

	Methods									
C213	Analog & Digital Electronics	1.56	1.56	1.56	1.56	1.45		1.54	1.72	TARGET NOT REACHED
C214	Python Programming	2.04	2.04	1.99	1.92	2.04		2.01	1.64	TARGET REACHED
C215	Software Engineering	2.52	2.52	2.52	2.52	2.52		2.52	1.74	TARGET REACHED
C216	Analog & Digital Electronics Lab	3.00	3.00	3.00	3.00	3.00		3.00	1.92	TARGET REACHED
C217	Python Programming Lab	3.00	3.00	3.00	3.00	3.00		3.00	1.87	TARGET REACHED
C218	Software Engineering Lab	3.00	3.00	3.00	3.00	3.00		3.00	2.03	TARGET REACHED
C219	Environmental Science	3.00	3.00	3.00	3.00	3.00		3.00	1.82	TARGET REACHED
C220	Employability Skills-IV	3.00	3.00	3.00	3.00	3.00		3.00	1.77	TARGET REACHED
C301	Design and Analysis of Algorithms	2.04	2.04	2.04	2.04	2.04		2.04	1.70	TARGET REACHED
C302	Computer Networks	2.50	2.52	2.52	2.52	2.52		2.52	1.8	TARGET REACHED
C303	Artificial Intelligence	3.00	3.00	3.00	2.94	3.00		2.99	1.83	TARGET REACHED
C304	Formal Languages and Automata Theory	3.00	3.00	3.00	3.00	3.00	3.00	3.00	1.73	TARGET REACHED
C305	Data Analytics Using R	1.56	1.56	1.56	1.56	1.56		1.56	1.55	TARGET REACHED
C306	Principle Of Programming Language	2.52	2.52	2.52	2.52	2.52		2.52	1.78	TARGET REACHED
C307	Artificial Intelligence Lab	3.00	3.00	3.00	3.00	3.00		3.00	2.09	TARGET REACHED
C308	Computer	3.00	3.00	3.00	3.00	3.00		3.00	2.02	TARGET

	Networks Lab									REACHED
C309	Design and Analysis of Algorithms Lab	3.00	3.00	3.00	3.00	3.00		3.00	2.03	TARGET REACHED
C310	Constitution of India	3.00	3.00	3.00	3.00	3.00		3.00	2.54	TARGET REACHED
C311	Devops	3.00	3.00	3.00	3.00	3.00		3.00	1.99	TARGET REACHED
C312	Compiler Design	1.56	1.56	1.56	1.56	1.56		1.56	1.72	TARGET NOT REACHED
C313	Machine Learning	3.00	3.00	3.00	3.00	3.00		3.00	1.78	TARGET REACHED
C314	Web Technologies	2.52	2.52	2.52	2.52	2.52		2.52	1.64	TARGET REACHED
C315	Software Project Management	2.52	2.52	2.52	2.43			2.50	1.69	TARGET REACHED
C316	Information Retrieval System	2.52	2.52	2.52	2.41	2.52		2.50	1.73	TARGET REACHED
C317	Principles of Electronic Communication	3.00	3.00	3.00	3.00	3.00		3.00	1.7	TARGET REACHED
C318	Advanced Communication Skills Lab	3.00	3.00	3.00	3.00	3.00		3.00	1.5	TARGET REACHED
C319	Machine Learning Lab	3.00	3.00	3.00	3.00	3.00		3.00	1.96	TARGET REACHED
C320	Web Technologies Lab	3.00	3.00	3.00	3.00	3.00		3.00	2.06	TARGET REACHED
C321	Intellectual Property Rights	3.00	3.00	3.00	3.00	3.00		3.00	1.78	TARGET REACHED
C322	Cyber Security	3.00	3.00	3.00	3.00	3.00		3.00	1.82	TARGET REACHED
C401	Data Mining	3.00	3.00	3.00	3.00	3.00		3.00	1.87	TARGET REACHED
C402	Internet of Things	3.00	3.00	3.00	3.00	3.00		3.00	1.8	TARGET REACHED

C403	Software Testing Methodologies	3.00	3.00	3.00	3.00	3.00		3.00	1.76	TARGET REACHED
C404	Distributed System	2.52	2.52	2.52	2.52	2.52		2.52	1.75	TARGET REACHED
C405	Object Oriented Modeling and Design	3.00	3.00	3.00	3.00	3.00		3.00	1.9	TARGET REACHED
C406	Electronics Measurements and Instrumentation	3.00	3.00	3.00	3.00	3.00		3.00	1.72	TARGET REACHED
C407	Information Security and Risk Management	2.04	2.04	2.04	2.04	2.04		2.04	1.56	TARGET REACHED
C408	Data Mining Lab	3.00	3.00	3.00	3.00	3.00		3.00	1.99	TARGET REACHED
C409	Internet of Things Lab	3.00	3.00	3.00	3.00	3.00		3.00	1.74	TARGET REACHED
C410	Industry oriented Mini Project	3.00	3.00	3.00	3.00	3.00		3.00	1.7	TARGET REACHED
C411	Project –I	3.00	3.00	3.00	3.00	3.00		3.00	1.89	TARGET REACHED
C412	Block chain Technology	3.00	3.00	3.00	3.00	3.00		3.00	2.06	TARGET REACHED
C413	Computer Vision	2.52	2.52	2.52	2.52	2.52		2.52	1.77	TARGET REACHED
C414	Design Patterns	3.00	3.00	3.00	3.00	3.00		3.00	1.68	TARGET REACHED
C415	Cloud computing	3.00	3.00	3.00	3.00	3.00		3.00	1.65	TARGET REACHED
C416	IOT Protocols and its Application	3.00	3.00	3.00	3.00	3.00		3.00	1.8	TARGET REACHED
C417	Project -II	3.00	3.00	3.00	3.00	3.00		3.00	1.61	TARGET REACHED
C418	Seminar	3.00	3.00	3.00	3.00	3.00		3.00	1.76	TARGET REACHED