

INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR

Performance Details

Roll No.	Name	Department	Course Name	Minor Course Name :	Micro Specialisation Name :
18CS30025	Kushal Natani	COMPUTER SCIENCE & ENGINEERING	COMPUTER SCIENCE & ENGG. (M.Tech Dual 5Y)	-	EMBEDDED WIRELESS SYSTEM

Semester : 1

Curricula Summary	Depth	Elective	Breadth	HSS	IEM	Cumulative Total
Curricula - Registered - Cleared	8 - 9 - 9	0 - 0 - 0	0 - 0 - 0	0 - 0 - 0	0 - 0 - 0	8 - 9 - 9

Subno	Subject Name	Sub. Type	L-T-P	Credit	Reg. Sem.	Register Session.	Grade	Register Status.
CY11001	CHEMISTRY	Depth	3-1-0	4	1	AU-18-19(P)	A	Already Registered
EE11001	ELECTRICAL TECHNOLOGY	Depth	3-1-0	4	1	AU-18-19(P)	B	Already Registered
MA10001	MATHEMATICS-I	Depth	3-1-0	4	1	AU-18-19(P)	A	Already Registered
HS13001	ENGLISH FOR COMMUNICATION	Depth	3-0-2	4	1	AU-18-19(P)	C	Already Registered
EE19001	ELECTRICAL TECHNOLOGY LAB.	Depth	0-0-3	2	1	AU-18-19(P)	C	Already Registered
CY19001	CHEMISTRY LAB.	Depth	0-0-3	2	1	AU-18-19(P)	A	Already Registered
ME19001	INTRODUCTION TO MANUFACTURING PROCESSES	Depth	0-0-3	2	1	AU-18-19(P)	A	Already Registered
EA10005	INDUCTION PROGRAM	Depth	0-0-0	0	1	AU-18-19(P)	Y	Already Registered
EA10001	EXTRA ACADEMIC ACTIVITY-I	Depth	0-0-3	0	1	AU-18-19(P)	A	Already Registered

Performance Summary	TCT - TCC	SCT - SCC	NCGPA - CGPA - SGPA	ATCT - ATCC	ASCT - ASCC	ACGPA - ASGPA
Semester - 1	22 - 22	22 - 22	8.27 - 8.27 - 8.27	0 - 0	0 - 0	0.00 - 0.00

Semester : 2

Curricula Summary	Depth	Elective	Breadth	HSS	IEM	Cumulative Total
Curricula - Registered - Cleared	8 - 8 - 8	0 - 0 - 0	0 - 0 - 0	0 - 0 - 0	0 - 0 - 0	16 - 17 - 17

Subno	Subject Name	Sub. Type	L-T-P	Credit	Reg. Sem.	Register Session.	Grade	Register Status.
ME10001	MECHANICS	Depth	3-1-0	4	2	SP-18-19(P)	EX	Already Registered
EA10002	EXTRA ACADEMIC ACTIVITY-II	Depth	0-0-3	0	2	SP-18-19(P)	A	Already Registered
MA10002	MATHEMATICS-II	Depth	3-1-0	4	2	SP-18-19(P)	EX	Already Registered
PH11001	PHYSICS	Depth	3-1-0	4	2	SP-18-19(P)	A	Already Registered
CS19101	PROGRAMMING AND DATA STRUCTURES TUTORIAL AND LABORATORY	Depth	0-1-3	3	2	SP-18-19(P)	EX	Already Registered
CE13001	ENGINEERING DRAWING AND COMPUTER GRAPHICS	Depth	1-0-3	3	2	SP-18-19(P)	A	Already Registered
CS10001	PROGRAMMING AND DATA STRUCTURES	Depth	3-0-0	3	2	SP-18-19(P)	EX	Already Registered
PH19001	PHYSICS LAB.	Depth	0-0-3	2	2	SP-18-19(P)	A	Already Registered

Performance Summary	TCT - TCC	SCT - SCC	NCGPA - CGPA - SGPA	ATCT - ATCC	ASCT - ASCC	ACGPA - ASGPA
Semester - 2	45 - 45	23 - 23	8.96 - 8.96 - 9.61	0 - 0	0 - 0	0.00 - 0.00

Performance Details of 18CS30025

Semester : 3											
Curricula Summary		Depth	Elective		Breadth		HSS	IEM	Cumulative Total		
Curricula - Registered - Cleared		8 - 8 - 8	0 - 0 - 0		0 - 0 - 0		1 - 1 - 1	0 - 0 - 0	25 - 26 - 26		
Subno	Subject Name		Sub. Type	L-T-P	Credit	Reg. Sem.	Register Session.		Grade	Register Status.	
EE21101	SIGNALS & NETWORKS		Depth	3-1-0	4	3	AU-19-20(P)		B	Already Registered	
CS21001	DISCRETE STRUCTURES		Depth	3-1-0	4	3	AU-19-20(P)		EX	Already Registered	
EC29003	INTRODUCTION TO ELECTRONICS LAB.		Depth	0-0-3	2	3	AU-19-20(P)		EX	Already Registered	
CS21003	ALGORITHMS - I		Depth	3-1-0	4	3	AU-19-20(P)		A	Already Registered	
EA10003	EXTRA ACADEMIC ACTIVITY-III		Depth	0-0-3	0	3	AU-19-20(P)		EX	Already Registered	
EC21103	INTRODUCTION TO ELECTRONICS		Depth	3-1-0	4	3	AU-19-20(P)		A	Already Registered	
CS29003	ALGORITHMS LABORATORY		Depth	0-0-3	2	3	AU-19-20(P)		B	Already Registered	
EE29001	SIGNALS & NETWORKS LAB.		Depth	0-0-3	2	3	AU-19-20(P)		B	Already Registered	
HS30001	INTRODUCTION TO SOCIOLOGY		HSS	3-0-0	3	3	AU-19-20(P)		B	Already Registered	
Performance Summary		TCT - TCC	SCT - SCC		NCGPA - CGPA - SGPA		ATCT - ATCC		ASCT - ASCC		ACGPA - ASGPA
Semester - 3		70 - 70	25 - 25		8.90 - 8.90 - 8.80		0 - 0		0 - 0		0.00 - 0.00
Semester : 4											
Curricula Summary		Depth	Elective		Breadth		HSS	IEM	Cumulative Total		
Curricula - Registered - Cleared		7 - 7 - 7	0 - 0 - 0		0 - 0 - 0		1 - 1 - 1	0 - 0 - 0	33 - 34 - 34		
Subno	Subject Name		Sub. Type	L-T-P	Credit	Reg. Sem.	Register Session.		Grade	Register Status.	
CS20006	SOFTWARE ENGINEERING		Depth	3-0-0	3	4	SP-19-20(P)		A	Already Registered	
CS21002	SWITCHING CIRCUITS AND LOGIC DESIGN		Depth	3-1-0	4	4	SP-19-20(P)		A	Already Registered	
CS29002	SWITCHING CIRCUITS LABORATORY		Depth	0-0-3	2	4	SP-19-20(P)		B	Already Registered	
CS21004	FORMAL LANGUAGE AND AUTOMATA THEORY		Depth	3-1-0	4	4	SP-19-20(P)		EX	Already Registered	
CS29006	SOFTWARE ENGINEERING LABORATORY		Depth	0-0-3	2	4	SP-19-20(P)		A	Already Registered	
MA20104	PROBABILITY & STATISTICS		Depth	3-0-0	3	4	SP-19-20(P)		EX	Already Registered	
EA10004	EXTRA ACADEMIC ACTIVITY-IV		Depth	0-0-3	0	4	SP-19-20(P)		A	Already Registered	
ET60004	INFORMATION AND COMMUNICATION TECHNOLOGY IN EDUCATION		HSS(CORE)	3-1-0	4	4	SP-19-20(P)		A	Already Registered	
Performance Summary		TCT - TCC	SCT - SCC		NCGPA - CGPA - SGPA		ATCT - ATCC		ASCT - ASCC		ACGPA - ASGPA
Semester - 4		92 - 92	22 - 22		8.98 - 8.98 - 9.23		0 - 0		0 - 0		0.00 - 0.00

Performance Details of 18CS30025

Semester : 5										
Curricula Summary		Depth	Elective		Breadth		HSS	IEM	Cumulative Total	
Curricula - Registered - Cleared		5 - 5 - 5	1() - 1 - 1		1 - 1 - 1		0 - 0 - 0	0 - 0 - 0	40 - 41 - 41	
Subno	Subject Name		Sub. Type	L-T-P	Credit	Reg. Sem.	Register Session.		Grade	Register Status.
CS39001	COMPUTER ORGANIZATION LABORATORY		Depth	0-0-6	4	5	AU-20-21(P)		EX	Already Registered
CS39003	COMPILERS LABORATORY		Depth	0-0-3	2	5	AU-20-21(P)		EX	Already Registered
CS31003	COMPILERS		Depth	3-0-0	3	5	AU-20-21(P)		A	Already Registered
CS31005	ALGORITHMS -II		Depth	3-1-0	4	5	AU-20-21(P)		A	Already Registered
CS31007	COMPUTER ORGANIZATION & ARCHITECTURE		Depth	3-1-0	4	5	AU-20-21(P)		B	Already Registered
CS60025	ALGORITHMIC GAME THEORY		Elective-I(MATH)	3-0-0	3	5	AU-20-21(P)		A	Already Registered
MA41031	STOCHASTIC PROCESSES IN FINANCE		Breadth-II	3-1-0	4	5	AU-20-21(P)		EX	Already Registered
CS60075	NATURAL LANGUAGE PROCESSING		Additional	3-0-0	3	5	AU-20-21(P)		P	Already Registered
CS60083	PARAMETERIZED ALGORITHMS		Additional	3-0-0	3					Already Registered
PH41023	STATISTICAL PHYSICS-I		Additional	3-1-0	4	5	AU-20-21(P)		P	Already Registered
Performance Summary		TCT - TCC	SCT - SCC		NCGPA - CGPA - SGPA		ATCT - ATCC		ASCT - ASCC	ACGPA - ASGPA
Semester - 5		116 - 116	24 - 24		9.03 - 9.03 - 9.25		10 - 7		10 - 7	3.50 - 3.50
Semester : 6										
Curricula Summary		Depth	Elective		Breadth		HSS	IEM	Cumulative Total	
Curricula - Registered - Cleared		7 - 7 - 7	2() - 2 - 2		0 - 0 - 0		0 - 0 - 0	0 - 0 - 0	49 - 50 - 50	
Subno	Subject Name		Sub. Type	L-T-P	Credit	Reg. Sem.	Register Session.		Grade	Register Status.
CS30002	OPERATING SYSTEMS		Depth	3-0-0	3	6	SP-20-21(P)		B	Already Registered
BS20001	SCIENCE OF LIVING SYSTEM		Depth	2-0-0	2	6	SP-20-21(P)		EX	Already Registered
CS39008	PROJECT SEMINAR		Depth	0-0-3	2	6	SP-20-21(P)		B	Already Registered
CS31006	COMPUTER NETWORKS		Depth	3-0-0	3	6	SP-20-21(P)		B	Already Registered
CS39006	NETWORKS LAB.		Depth	0-0-3	2	6	SP-20-21(P)		EX	Already Registered
CS39002	OPERATING SYSTEMS LABORATORY		Depth	0-0-3	2	6	SP-20-21(P)		EX	Already Registered
EV20001	ENVIRONMENTAL SCIENCE		Depth	2-0-0	2	6	SP-20-21(P)		A	Already Registered
CS43002	DATABASE MANAGEMENT SYSTEMS		Elective-II	3-0-3	5	6	SP-20-21(P)		B	Already Registered
CS60094	COMPUTATIONAL NUMBER THEORY		Elective-III	3-0-0	3	6	SP-20-21(P)		EX	Already Registered
CS60010	DEEP LEARNING		Additional	3-0-0	3	6	SP-20-21(P)		C	Already Registered
Performance Summary		TCT - TCC	SCT - SCC		NCGPA - CGPA - SGPA		ATCT - ATCC		ASCT - ASCC	ACGPA - ASGPA
Semester - 6		140 - 140	24 - 24		9.00 - 9.00 - 8.83		13 - 10		3 - 3	4.31 - 7.00

Performance Details of 18CS30025

Semester : 7													
Curricula Summary			Depth		Elective		Breadth		HSS	IEM	Cumulative Total		
Curricula - Registered - Cleared			1 - 1 - 1		4() - 4 - 4		0 - 0 - 0		0 - 0 - 0	0 - 0 - 0	55 - 56 - 56		
Subno	Subject Name		Sub. Type	L-T-P	Credit	Reg. Sem.	Register Session.				Grade	Register Status.	
CS41001	THEORY OF COMPUTATION		Depth	3-1-0	4	7	AU-21-22(P)				B	Already Registered	
CS60045	ARTIFICIAL INTELLIGENCE		Elective-IV	3-0-0	3	7	AU-21-22(P)				B	Already Registered	
CS60092	INFORMATION RETRIEVAL		Elective-V	3-0-0	3	7	AU-21-22(P)				A	Already Registered	
CS60077	REINFORCEMENT LEARNING		Elective-VI	3-0-0	3	7	AU-21-22(P)				B	Already Registered	
CS60021	SCALABLE DATA MINING		Elective-VII	3-0-0	3	7	AU-21-22(P)				A	Already Registered	
AI60003	ARTIFICIAL INTELLIGENCE FOR ECONOMICS		Project-I	3-0-0	3	7	AU-21-22(P)				A	Already Registered	
Performance Summary		TCT - TCC		SCT - SCC		NCGPA - CGPA - SGPA			ATCT - ATCC		ASCT - ASCC		ACGPA - ASGPA
Semester - 7		159 - 159		19 - 19		8.94 - 8.94 - 8.47			13 - 10		0 - 0		4.31 - 0.00
Semester : 8													
Curricula Summary			Depth		Elective		Breadth		HSS	IEM	Cumulative Total		
Curricula - Registered - Cleared			1 - 1 - 1		2(2-D) - 2(2-D) - 2(2-D)		0 - 0 - 0		0 - 0 - 0	1 - 1 - 1	60 - 62 - 62		
Subno	Subject Name		Sub. Type	L-T-P	Credit	Reg. Sem.	Register Session.				Grade	Register Status.	
CS60003	HIGH PERFORMANCE IN COMPUTER ARCHITECTURE		Depth	4-0-0	4	8	SP-21-22(P)				EX	Already Registered	
ET60029	TECHNOLOGY FOR SPECIAL NEEDS EDUCATION		Elective-IX (PG)	3-0-0	3	8	SP-21-22(P)				EX	Already Registered	
CS60002	DISTRIBUTED SYSTEMS		Elective-VIII (PG)	4-0-0	4	8	SP-21-22(P)				C	Already Registered	
EP60002	MARKETING AND MARKET RESEARCH		IEM	2-1-0	3	8	SP-21-22(P)				EX	Already Registered	
AI60004	BIG DATA PROCESSING		Project-II	3-0-0	3	8	SP-21-22(P)				A	Already Registered	
MA41011	THEORY OF OPERATING SYSTEMS		Project-II	3-0-0	3	8	SP-21-22(P)				A	Already Registered	
Performance Summary		TCT - TCC		SCT - SCC		NCGPA - CGPA - SGPA			ATCT - ATCC		ASCT - ASCC		ACGPA - ASGPA
Semester - 8		179 - 179		20 - 20		8.96 - 8.96 - 9.10			13 - 10		0 - 0		4.31 - 0.00

Performance Details of 18CS30025

Semester : 9											
Curricula Summary		Depth	Elective		Breadth		HSS	IEM	Cumulative Total		
Curricula - Registered - Cleared		4 - 4 - 0	3() - 3 - 0		0 - 0 - 0		0 - 0 - 0	0 - 0 - 0	67 - 69 - 62		
Subno	Subject Name	Sub. Type	L-T-P	Credit	Reg. Sem.	Register Session.			Grade	Register Status.	
CS48003	SUMMER TRAINING	Depth	0-0-0	2	9	AU-22-23()				Currently Registered	
CS59001	DESIGN LABORATORY	Depth	0-0-3	2	9	AU-22-23()				Currently Registered	
CS58003	B.TECH. COMPREHENSIVE VIVA	Depth	0-0-0	2	9	AU-22-23()				Currently Registered	
CS57003	PROJECT- PART 1	Depth	0-0-18	12	9	AU-22-23()				Currently Registered	
KS60001	INTRODUCTION TO STHAPATYA VASTU & NIRMAN VIDYA AND ARTHASHASTRA	Elective-X	3-0-0	3	9	AU-22-23()				Currently Registered	
CS60059	OBJECT ORIENTED SYSTEMS	Elective-XI	3-0-0	3	9	AU-22-23()				Currently Registered	
AI60007	GRAPH MACHINE LEARNING: FOUNDATIONS AND APPLICATIONS	Elective-XII	3-0-0	3	9	AU-22-23()				Currently Registered	
Performance Summary		TCT - TCC	SCT - SCC		NCGPA - CGPA - SGPA		ATCT - ATCC		ASCT - ASCC		ACGPA - ASGPA
Semester - 9		-	-		- -		-		-		-
Semester : 10											
Curricula Summary		Depth	Elective		Breadth		HSS	IEM	Cumulative Total		
Curricula - Registered - Cleared		2 - 0 - 0	2() - 0 - 0		0 - 0 - 0		0 - 0 - 0	0 - 0 - 0	71 - 69 - 62		
Subno	Subject Name	Sub. Type	L-T-P	Credit	Reg. Sem.	Register Session.			Grade	Register Status.	
CS58004	COMPREHENSIVE VIVA	Depth	0-0-0	2						Not Yet Registered	
CS57004	PROJECT- PART 2	Depth	0-0-20	13						Not Yet Registered	
		Elective-XIII								Not Yet Registered	
		Elective-XIV								Not Yet Registered	
Performance Summary		TCT - TCC	SCT - SCC		NCGPA - CGPA - SGPA		ATCT - ATCC		ASCT - ASCC		ACGPA - ASGPA
Semester - 10		-	-		- -		-		-		-