KALINGA INSTITUTE OF INDUSTRIAL TECHNOLOGY

DEEMED TO BE UNIVERSITY, BHUBANESWAR-24
(Decld. U/S 3 of UGC Act, 1956)

TRANSCRIPT **No.: FG-T/19- 007976**

Year of Admission : 2012 **School of** Computer Engineering

STUDENT'S NAME	ROLL NUMBER	REGN. NUMBER
MADHULIKA MITRA	1205076	12149523634

PROGRAMME : B.Tech.(Computer Science & Engineering) **COMPLETED ON :** August 2016

COURSE CODE	COURSE NAME	Cr	Gr
Semester1			
CS-1/2-01	Computer System & Programming	3	A
CS-1/2-91	Computer Programming Lab	2	O
EC-1/2-01	Basic Electronics	3	C
EC-1/2-91	Basic Electronics Lab	2	E
HU-1/2-01	Professional Communication	3	C
HU-1/2-81	Professional Communication Lab	1	O
MA-101	Mathematics-I	4	C
ME-1/2-81	Basic Manufacturing Systems	2	A
PH-101	Physics-I	3	B
PH-191	Physics Lab -I	2	E
Semester2			
CE-1/2-81	Engineering Graphics	2	O
CH-1/2-01	Chemistry	4	B
CH-1/2-91	Chemistry Lab	2	E
EE-1/2-01	Electrical Science	3	B
EE-1/2-91	Electrical Science Lab	2	A
MA-201	Mathematics-II	4	B
ME-1/2-01	Engineering Mechanics	4	C
PH-201	Physics-II	3	B
PH-291	Physics Lab -II	2	E
Semester3			
CS-301	Data Structure & Algorithm	4	D
CS-391	Data Structure Lab	4	E
EC-301	Analog Electronic Circuits -I	4	C
IT-301	Object Oriented Programming	3	A
IT-391	Object Oriented Programming Lab	2	E
MA-301	Mathematics-III	4	C
MA-302	Discrete Mathematics	4	C
Semester4			
CS-4/5-01	Operating System	4	D
CS-4/5-91	Operating System Lab	2	E
CS-402	Database Management System	4	A
CS-403	Principle of Programming Language	4	D
CS-492	Database Management System Lab	2	A
EC-402	Digital Electronic Circuits	4	D
EC-492	Digital Electronics Lab	2	A
MA-401	Mathematics - IV	4	A

COURSE CODE	COURSE NAME	Cr	Gr
Semester5			
CAT-581	Cognitive Aptitude Training	2	A
CS-5/6-05	Computer Organization Architecture	4	B
CS-502	Design & Analysis of Algorithms	4	A
CS-504	Theory of Computation	4	C
CS-592	Algorithm Lab	2	E
CS-594	Advance Programming Lab	2	A
EC-4/5-06	Introduction to Digital Communication	4	D
IT-5/6-02	Computer Graphics & Multimedia	4	A
IT-5/6-92	Computer Graphics Lab	2	O
Semester6			
CAT-582	Cognitive Aptitude Training	2	A
CS-5/6-03	Microprocessor & Interfacing	4	A
CS-5/6-93	Microprocessor Lab	2	E
CS-601	Compiler Design	4	B
CS-691	Compiler Design Lab	2	A
HU4/5/6/7-01	Engineering Economics	4	B
IT-5/6-01	Software Engineering	4	A
IT-603	Computer Network	4	B
IT-691	Computer Network Lab	2	B
Semester7			
CS-701	Artifical Intelligence	4	B
CS-716	Distributed Database System	4	B
CS-781	Industrial Training	2	E
CS-782	Minor Project	3	E
HU6/7-11	Human Resource Management	3	E
IT-702	Computer Security	4	B
IT-703	Object Oriented System Design	4	A
Semester8			
CH-801	Environmental Science	2	O
CS-810	Advance Computer Architecture	4	A
CS-881	Seminar	2	E
CS-882	Major Project	5	E
CS-883	General Viva-Voce	2	E
IT-811	Data Mining & Data Warehousing	4	B
IT-815	Soft Computing	4	A

	1ST SEM	2ND SEM	3RD SEM	4TH SEM	5TH SEM	6TH SEM	7TH SEM	8TH SEM	9TH SEM	10TH SEM
SGPA	7.48	7.46	6.80	6.69	7.36	7.57	7.83	8.39	NA	NA
CGPA	7.43									

CONTROLLER OF EXAMINATIONS

12 MAR 2021

REGISTRAR

SYSTEM OF EVALUATION AND AWARD OF DEGREE

1. A seven point grading system on a base of ten is followed for grading in the examinations. Categorization of these grades and their correlation shall be as below:

Qualification	Grade	Score on 100	Point .
Outstanding	'O'	90 to 100	10
Excellent	'E'	80 to 89	9
Very good	'A'	70 to 79	8
Good	'B'	60 to 69	7
Fair	'C'	50 to 59	6
Below average	'D'	40 to 49	5
Failed	'F'	Below 40	2

2. **CREDIT POINT** = CREDIT X POINT for each course item.
3. **CREDIT INDEX (CI)** = Σ CREDIT POINT of all course items in a semester.
4. Semester Grade Point Average
   SGPA = CI / Σ CREDITS (for a semester)
5. Cumulative Grade Point Average
   CGPA = [Σ CI of all previous semesters up to current semester] / [Σ CREDITS of all previous semesters up to current semester]

The medium of instruction of the University is English.