Indian Institute of Technology Guwahati

Master of Technology GRADE CARD

Program Duration: 2 Years   **Semesters: Four (4)**

NAME: SUBHRENDU CHATTOPADHYAY   **ROLL NO:** 124101008

DISCIPLINE : Computer Science and Engineering

Semester I   (July - Nov.)   2012

Course	Course name	Cr.	Gr.
CS 512	Data Structures and Algorithms	6	BB
CS 514	Mathematics for Computer Science	8	CD
CS 548	Computer Systems	6	BC
CS 513	Programming Lab	3	AB
CS 562	Machine Learning	6	BB

Semester II   (Jan.- May)   2013

Course	Course name	Cr.	Gr.
CS 515	Theory of Computation	6	BC
CS 558	Systems Lab	3	AB
CS 517	Self-Stabilizing Algorithm	6	AA
CS 527	Parallel Computer Architecture	6	AB
CS 522	Embedded Systems	6	BB

Semester III   (July - Nov.)   2013

Course	Course name	Cr.	Gr.
CS 698	Project Phase I	24	AA

Semester IV   (Jan. - May)   2014

Course	Course name	Cr.	Gr.
CS 699	Project Phase II	24	AA
CS 542	Topics in Distributed Systems (AU)		PP

Semester and Cumulative Performance Index (S.P.I and C.P.I)

	Sem I	Sem II	Sem III	Sem IV	Status
S.P.I	7.07	8.56	10.00	10.00	Completed
C.P.I	7.07	7.79	8.45	8.81	

Date : 16.07.2014

Deputy Registrar (Academic)

Deputy Registrar (Academic Affairs)

भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

CODE	GRADE POINTS
AA	10 Points
AB	9 "
BB	8 "
BC	7 "
CC	6 "
CD	5 "
DD	4 "
F	0 points and is a **FAILURE** grade
AU	Audit Course
PP	Pass
NP	Fail
I	Incomplete

LEGENDS USED	
Cr.	Credit
Gr.	Grade
CSE	Computer Science and Engineering
ECE	Electronics and Communication Engineering
EEE	Electronics and Electrical Engineering
ME	Mechanical Engineering
CE	Civil Engineering
DD	Design
BT	Biotechnology
CL	Chemical Engineering
CT	Chemical Science and Technology
EP	Engineering Physics
MC	Mathematics and Computing
CH	Chemistry
EVC	Centre for Environment
ENC	Centre for Energy
NT	Centre for Nanotechnology

No Class or Division is awarded in this Institute.

The Cumulative Performance Index (C.P.I.) is

$$C.P.I. = \sum C_i P_i / \sum C_i \qquad \text{Where}$$

C_i is the credit of the course

P_i is the grade point obtained by the student in the course

Verified by: _____

भारतीय प्रौद्योगिकी संस्थान गुवाहाटी

विद्या परिषद की अनुशंसा पर

संगणक विज्ञान एवं अभियांत्रिकी में

प्रौद्योगिकी निष्णात की उपाधि

शुभ्रेन्दु चट्टोपाध्याय

को इस उपाधि के प्रदान हेतु विनियम विहित अपेक्षाएँ जुलाई 2014 में सफलतापूर्वक पूर्ण करने पर प्रदान करता है।

भारतीय गणराज्य के अंतर्गत गुवाहाटी में आज 8 जून 2015 को संस्थान की यह मुद्रा अंकित उपाधि दी गई।

INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

upon the recommendation of the Senate hereby confers the degree of

Master of Technology

in

Computer Science and Engineering

on

Subhrendu Chattopadhyay

who has successfully completed in July 2014, the requirements prescribed under the regulations for the award of this degree.
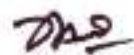
Given this day, under the seal of the Institute at Guwahati in the Republic of India, the 8th day of June, 2015.

निदेशक एवं
अध्यक्ष, विद्या परिषद
Director and
Chairman, Senate

कुलसचिव
Registrar

अध्यक्ष,
शासी मंडल
Chairman
Board of Governors

Ref: IITG/Acad/450/2017/ 8073
Date: 27-10-2017

TO WHOM IT MAY CONCERN

This is to certify that:

1. The graduation requirement for the academic programmes at Indian Institute of Technology Guwahati, expressed in terms of Cumulative Performance Index (CPI), is as follows :

Academic Programme	Minimum Graduation CPI	Maximum CPI
Bachelor of Technology (B.Tech.)	4.0	10.00
Bachelor of Design (B.Des.)	4.0	10.00
Master of Science (M.Sc.)	5.0	10.00
Master of Technology (M.Tech.)	5.0	10.00
Master of Design (M.Des.)	5.0	10.00
Master of Arts (Development Studies)	5.0	10.00
Master of Science by Research [M.S.(R)]	5.0	10.00
Doctor of Philosophy (Ph.D)	6.5	10.00
Dual Degree [M.Tech. + Ph.D.] Programme in Computer Science and Engineering.	6.0	10.00
Dual Degree [M.S.(Engineering) + Ph.D.] Programme in Electronics and Electrical Engineering	6.5	10.00

2. This Institute does not award any class or division.

3. The Institute follows a grading system, and awards AS, AA, AB, BB, BC, CC, CD , DD, F, PP and NP grades to the students.

4. To obtain numerical percentage, the CPI is required to be multiplied by a factor of 10.

Note: The CPI to percentage conversion rule was approved by 128th Meeting of the Senate of the Institute, vide resolution no. 128/6/2017, on 14-06-2017. It is applicable for all students graduating after 14-06-2017. Prior to 14-06-2017, this Institute had the following stand on the subject: "IIT Guwahati has no conversion formula from the Cumulative Performance Index (CPI) which is out of 10 to a percentage mark. However, for organisations requiring such a conversion, we recommend a multiplication by 10 of the CPI to obtain the percentage marks."

27/10/2017

(Sunil Kumar Barua)
Academic Registrar

Academic Registrar
Indian Institute of Technology Guwahati
Guwahati-781039, INDIA