

## GENERAL INFORMATION

### 1. Abbreviations used in the grade card stands for:

- LTP = Lecture, Tutorial, Practical; figures shown under this column indicate weekly contact hours prescribed for the Subject
- CRD = Credit carried by the Subject
- GRD = Grade obtained by student in the Subject
- CGPA = Cumulative Grade Point Average
- SGPA = Semester Grade Point Average
- GPA = Grade Point Average

### 2. English is the medium of instruction at all levels.

### 3. Extra Academic Activity (EAA) subjects include NCC, NSS and NSO.

### 4. The seven-point letter grade system followed by the Institute in assessing student's performance in a subject is as follows:

Performance	Letter Grade	Grade Point Value per Credit
Excellent	EX	10
Very Good	A	9
Good	B	8
Fair	C	7
Average	D	6
Pass	P	5
Fail	F	0

### 5. Highest possible CGPA in the system is 10.00. No rank or class or division is awarded. No system exists for conversion of letter grades into percentage of marks.

### 6.

- A student is awarded a B.Tech. (Hons.)/B.Arch. (Hons.)/Dual Degree - B.Tech. (Hons.) and M.Tech./ Integrated B.Sc.(Hons.) and M.Sc. / 2Yrs. M.Sc. on completion of the curricular requirement with a minimum CGPA of 6.00.
- The credits and grades obtained in additional subjects optionally taken by a student on satisfying the prescribed conditions do not contribute towards the CGPA.
- The CGPA obtained by a student in additional subjects is computed separately. For the award of MINOR degree in a particular discipline, the credits and grades of the additional and other subjects that are taken into account are separately indicted along with the computed GPA.
- Minimum GPA for a Minor in any discipline is 6.00.

### 7. Duration of Course

Minimum duration of the B.Tech. (Hons.)/B.Arch (Hons.)/ Dual Degree - B.Tech. (Hons.) and M.Tech.(or MBA)/ B.Sc.(Hons.) and M.Sc. degree is given on the front cover page. However with the approval of the Senate a slow paced student may take more semesters to complete the degree requirement.

## INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR



### Statement of ACADEMIC PERFORMANCE

#### Four Year Programme

Bachelor of Technology (Honours)

#### Five Year Programme

Bachelor of Architecture (Honours)

Master of Science (Five Year Integrated Course)

Bachelor of Technology (Honours)

&

Master of Technology/MBA (Dual Degree)

#### Two Year Programme

Master of Science



## PROVISIONAL AND INTERIM

## INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR

STATEMENT OF GRADES OBTAINED FOR THE 8 SEMESTER COURSE IN ENGINEERING/TECHNOLOGY LEADING TO THE AWARD OF  
BACHELOR OF TECHNOLOGY (HONOURS)

Roll No: 16CS10057

Name: HIMANSHU MUNDHRA

Year of Admission : 2016-2017

Course: B.Tech.(Hons.) in COMPUTER SCIENCE AND ENGINEERING

Year of Graduation :

## Semester 1

Subno	Name	L-T-P	CRD	GRD
CY19001	CHEMISTRY LAB.	0-0-3	2	EX
EE11001	ELECTRICAL TECHNOLOGY	3-1-0	4	A
HS13001	ENGLISH FOR COMMUNICATION	3-0-2	4	A
EA10001	EXTRA ACADEMIC ACTIVITY-I	0-0-3	0	A
MA10001	MATHEMATICS-I	3-1-0	4	EX
EE19001	ELECTRICAL TECHNOLOGY LAB.	0-0-3	2	EX
ME19001	INTRODUCTION TO MANUFACTURING PROCESSES	0-0-3	2	A
CY11001	CHEMISTRY	3-1-0	4	EX

For Semester 1 SGPA: 9.55 CGPA: 9.55

## Semester 2

Subno	Name	L-T-P	CRD	GRD
PH19001	PHYSICS LAB.	0-0-3	2	EX
EA10002	EXTRA ACADEMIC ACTIVITY-II	0-0-3	0	A
CS10001	PROGRAMMING AND DATA STRUCTURES	3-0-0	3	EX
CE13001	ENGINEERING DRAWING AND COMPUTER GRAPHICS	1-0-3	3	EX
PH11001	PHYSICS	3-1-0	4	EX
MA10002	MATHEMATICS-II	3-1-0	4	EX
ME10001	MECHANICS	3-1-0	4	EX
CS19101	PROGRAMMING AND DATA STRUCTURES TUTORIAL AND LABORATORY	0-1-3	3	EX

For Semester 2 SGPA: 10.00 CGPA: 9.78

## Semester 3

Subno	Name	L-T-P	CRD	GRD
EE29001	SIGNALS & NETWORKS LAB.	0-0-3	2	EX
HS62002	SCIENCE OF HAPPINESS AND WELL-BEING	2-0-2	3	EX
CS21001	DISCRETE STRUCTURES	3-1-0	4	EX
EC29003	INTRODUCTION TO ELECTRONICS LAB.	0-0-3	2	A
EA10003	EXTRA ACADEMIC ACTIVITY-III	0-0-3	0	Y
CS29003	ALGORITHMS LABORATORY	0-0-3	2	EX
EC21103	INTRODUCTION TO ELECTRONICS	3-1-0	4	EX
EE21101	SIGNALS & NETWORKS	3-1-0	4	B
CS21003	ALGORITHMS - I	3-1-0	4	EX

For Semester 3 SGPA: 9.60 CGPA: 9.71

## Semester 4

Subno	Name	L-T-P	CRD	GRD
CS21004	FORMAL LANGUAGE AND AUTOMATA THEORY	3-1-0	4	A
EA10004	EXTRA ACADEMIC ACTIVITY-IV	0-0-3	0	Y
CS29002	SWITCHING CIRCUITS LABORATORY	0-0-3	2	EX
MA20104	PROBABILITY & STATISTICS	3-0-0	3	A
CS20006	SOFTWARE ENGINEERING	3-0-0	3	A
CS21002	SWITCHING CIRCUITS AND LOGIC DESIGN	3-1-0	4	A
CS29006	SOFTWARE ENGINEERING LABORATORY	0-0-3	2	EX
HS30066	VISUAL COMMUNICATION	3-0-0	3	A

For Semester 4 SGPA: 9.19 CGPA: 9.59

## Semester 5

Subno	Name	L-T-P	CRD	GRD
CS31003	COMPILERS	3-0-0	3	A
ET60019	KNOWLEDGE MODELLING AND SEMANTIC TECHNOLOGIES	3-0-0	3	B
MA20105	LINEAR ALGEBRA	3-0-0	3	EX
CS31007	COMPUTER ORGANIZATION & ARCHITECTURE	3-1-0	4	B
CS31005	ALGORITHMS - II	3-1-0	4	A
CS39001	COMPUTER ORGANIZATION LABORATORY	0-0-6	4	EX
CS39003	COMPILERS LABORATORY	0-0-3	2	EX

For Semester 5 SGPA: 9.09 CGPA: 9.49

## Semester 6

Subno	Name	L-T-P	CRD	GRD
BS20001	SCIENCE OF LIVING SYSTEM	2-0-0	2	EX
CS39006	NETWORKS LAB.	0-0-3	2	EX
CS39008	PROJECT SEMINAR	0-0-3	2	EX
EV20001	ENVIRONMENTAL SCIENCE	2-0-0	2	A
CS39002	OPERATING SYSTEMS LABORATORY	0-0-3	2	EX
CS30002	OPERATING SYSTEMS	3-0-0	3	EX
CS43002	DATABASE MANAGEMENT SYSTEMS	3-0-3	5	EX
CS31006	COMPUTER NETWORKS	3-0-0	3	EX
CS60050	MACHINE LEARNING	3-0-0	3	EX

For Semester 6 SGPA: 9.92 CGPA: 9.57

## Upto Semester 6

Total Credit Taken: 138

Total Credit Cleared: 138

CGPA: 9.57