INTERIM GRADE CARD

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: 17CS10006 **Name: AYUSH KAUSHAL** **Year of Admission : 2017-2018**

Course: B.Tech.(Hons.) in COMPUTER SCIENCE AND ENGINEERING **Year of Graduation : -**

Semester 1

Subno	Name	L-T-P	CRD	GRD
PH19001	PHYSICS LAB.	0-0-3	2	A
CS10001	PROGRAMMING AND DATA STRUCTURES	3-0-0	3	EX
PH11001	PHYSICS	3-1-0	4	EX
MA10001	MATHEMATICS-I	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
EA10005	INDUCTION PROGRAM	0-0-0	0	Y
CE13001	ENGINEERING DRAWING AND COMPUTER GRAPHICS	1-0-3	3	EX
EA10001	EXTRA ACADEMIC ACTIVITY-I	0-0-3	0	Y

For Semester 1 SGPA: 9.91 CGPA: 9.91

Semester 2

Subno	Name	L-T-P	CRD	GRD
CY19001	CHEMISTRY LAB.	0-0-3	2	A
HS13001	ENGLISH FOR COMMUNICATION	3-0-2	4	A
CY11001	CHEMISTRY	3-1-0	4	A
EA10002	EXTRA ACADEMIC ACTIVITY-II	0-0-3	0	Y
EE11001	ELECTRICAL TECHNOLOGY	3-1-0	4	EX
MA10002	MATHEMATICS-II	3-1-0	4	EX
ME19001	INTRODUCTION TO MANUFACTURING PROCESSES	0-0-3	2	A
EE19001	ELECTRICAL TECHNOLOGY LAB.	0-0-3	2	A

For Semester 2 SGPA: 9.36 CGPA: 9.64

Semester 3

Subno	Name	L-T-P	CRD	GRD
EA10003	EXTRA ACADEMIC ACTIVITY-III	0-0-3	0	A
CS29003	ALGORITHMS LABORATORY	0-0-3	2	A
EE29001	SIGNALS & NETWORKS LAB.	0-0-3	2	A
EC21103	INTRODUCTION TO ELECTRONICS	3-1-0	4	A
CS21001	DISCRETE STRUCTURES	3-1-0	4	A
EE21101	SIGNALS & NETWORKS	3-1-0	4	A
EC29003	INTRODUCTION TO ELECTRONICS LAB.	0-0-3	2	A
HS30068	SYMBOLIC LOGIC	3-0-0	3	A
CS21003	ALGORITHMS - I	3-1-0	4	A

For Semester 3 SGPA: 9.00 CGPA: 9.41

Semester 4

Subno	Name	L-T-P	CRD	GRD
EA10004	EXTRA ACADEMIC ACTIVITY-IV	0-0-3	0	A
CS29006	SOFTWARE ENGINEERING LABORATORY	0-0-3	2	A
CS20006	SOFTWARE ENGINEERING	3-0-0	3	A
MA20104	PROBABILITY & STATISTICS	3-0-0	3	EX
HS30047	FRENCH	3-0-0	3	EX
CS21002	SWITCHING CIRCUITS AND LOGIC DESIGN	3-1-0	4	A
CS29002	SWITCHING CIRCUITS LABORATORY	0-0-3	2	EX
CS21004	FORMAL LANGUAGE AND AUTOMATA THEORY	3-1-0	4	EX

For Semester 4 SGPA: 9.57 CGPA: 9.45

Semester 5

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

For Semester 5 SGPA: 9.43 CGPA: 9.45

Semester 6

Subno	Name	L-T-P	CRD	GRD
CS40032	PRINCIPLES OF PROGRAMMING LANGUAGES	3-0-0	3	EX
CS30002	OPERATING SYSTEMS	3-0-0	3	A
CS31006	COMPUTER NETWORKS	3-0-0	3	A
CS60050	MACHINE LEARNING	3-0-0	3	EX
CS39008	PROJECT SEMINAR	0-0-3	2	EX
BS20001	SCIENCE OF LIVING SYSTEM	2-0-0	2	EX
EV20001	ENVIRONMENTAL SCIENCE	2-0-0	2	EX
CS39006	NETWORKS LAB.	0-0-3	2	EX
CS39002	OPERATING SYSTEMS LABORATORY	0-0-3	2	EX

For Semester 6 SGPA: 9.73 CGPA: 9.49

Upto Semester 6

Total Credit Taken: 136

Total Credit Cleared: 136

CGPA: 9.49

Date of Issue : 28 Oct 2020

Joint Registrar (Academic) / Assistant Registrar(UG)

Signature Not Verified

Digitally signed by SANTANU DAS
Date: 2020.10.28 16:46:14 IST
Location: Academic (U.G) Section, IIT Kharagpur

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.
   - **(i) 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 curriculum requirement with a minimum CGPA of 6.00.**
   - **(ii) The credits and grades obtained in additional subjects optionally taken by a student on satisfying the prescribed conditions do not contribute towards the CGPA.**
   - **(iii) 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.**
   - **(iv) Minimum GPA for a Minor/micro 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