SRADE\_4DUALONE

## INDIAN INSTITUTE OF TECHNOLOGY KANPUR GRADE REPORT

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**ROLL NO: 15807010** 

NAME : ABHIBHAV GARG

**DEPARTMENT:** 

COMPUTER SC. & ENGG.

PROGRAMME: BT-MT (DUAL DEGREE)

YEAR/SEM	COURS	E NO TITLE	CREDIT	GRADE	SPI	CPI
2017-18 SECOND	CS698B	LINEAR ALGEBRA TOOLS FOR THEORETICAL COMPUTER SCIENCE	9	A		
	CS698P	APPLICATIONS OF MARKOV CHAINS IN CO AND EVOLUTIONARY DYNAMICS	9	<b>A</b> *		
9	CS777A	TOPICS IN LEARNING THEORY	9	Α	10.00	10.00
2018-19 FIRST	CS747A	RANDOMIZED METHODS IN COMPUTATIONAL COMPLEXITY	9	Α		
					10.00	10.00
2018-19	CS687A	ALGORITHMIC INFORMATION THEORY	9	<b>A</b> *		
SECOND	CS699	M TECH THESIS	9	98		
	CS748A	ARITHMETIC CIRCUIT COMPLEXITY	9	A*		
	10.037				10.00	10.00
		. H.				

**Total Course Credit 54** 

**Thesis Credit: 9** 

THE STUDENT HAS NOT YET COMPLETED THE PROGRAMME.

GRADES: A\*:Outstanding A:Excellent B:Good C:Average D:Marginal E:Exposure F:Fail

S:Satisfactory X=Unsatisfactory W=Waiver

Numerical Values: A\*:10 A:10 B:8 C:6 D:4 E:2 F:0 S:- X:- S/R:Substituted/Repeated

SPI = Semester Performance Index

CPI = Cumulative Performance Index

Maximum CPI: 10.0

Minimum Graduating CPI: B.Tech/BS:4.0 M.Sc (2 year):6.0 M.Tech/M.Des/MBA/MS(By Research):6.50 Ph.D:7.00

DISTINCTION is awarded to B.Tech/BS students with a CPI of 8.50 or more. No Class or Rank is awarded

Academic Affairs Office, IIT Kanpur

September 19, 2019

Jt./Asst. Registrar (Academic)

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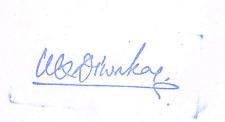
ROLL NO: 150010

NAME : ABHIBHAV GARG

DEPARTMENT: COMPUTER SC. & ENGG.

PROGRAMME: BACHELOR OF TECHNOLOGY

P P P T T SECOND C E N P P	ART105A LIF101A AITH101A PE101A PHY101A PHY102A CHM101A CHM102A ESC101A MTH102A PE102A PHY103A	INTRODUCTION TO THE ART OF VIDEO MAKING INTRODUCTION TO BIOLOGY MATHEMATICS I MORNING EXERCISE PHYSICS LABORATORY PHYSICS-I ENGINEERING GRAPHICS  CHEMISTRY LABORATORY GENERAL CHEMISTRY FUNDAMENTAL OF COMPUTING MATHEMATICS - II EVENING EXERCISE PHYSICS-II	11 6 11 3 3 11 9	A* A S A A A A A A S A	10.0	10.0
P P P T T SECOND C E N P P	######################################	INTRODUCTION TO BIOLOGY MATHEMATICS I MORNING EXERCISE PHYSICS LABORATORY PHYSICS-I ENGINEERING GRAPHICS  CHEMISTRY LABORATORY GENERAL CHEMISTRY FUNDAMENTAL OF COMPUTING MATHEMATICS - II EVENING EXERCISE	6 11 3 3 11 9 3 8 14 11 3	A* A A A A A A S	10.0	10.0
M P P T 2015-16 C SECOND C E N	MTH101A PHY101A PHY102A FA101A CHM101A CHM102A ESC101A MTH102A PHY103A	MATHEMATICS I MORNING EXERCISE PHYSICS LABORATORY PHYSICS-I ENGINEERING GRAPHICS  CHEMISTRY LABORATORY GENERAL CHEMISTRY FUNDAMENTAL OF COMPUTING MATHEMATICS - II EVENING EXERCISE	11 3 3 11 9 3 8 14 11 3	A S A A A A A A S	10.0	10.0
P P P T 2015-16 C SECOND C E M	PE101A PHY101A PHY102A FA101A CHM101A CHM102A ESC101A MTH102A PE102A PHY103A	MORNING EXERCISE PHYSICS LABORATORY PHYSICS-I ENGINEERING GRAPHICS  CHEMISTRY LABORATORY GENERAL CHEMISTRY FUNDAMENTAL OF COMPUTING MATHEMATICS - II EVENING EXERCISE	3 3 11 9 3 8 14 11 3	S A A A A A A S	10.0	10.0
P P T 2015-16 C SECOND C E N P	PHY101A PHY102A TA101A CHM101A CHM102A ESC101A MTH102A PE102A PHY103A	PHYSICS LABORATORY PHYSICS-I ENGINEERING GRAPHICS  CHEMISTRY LABORATORY GENERAL CHEMISTRY FUNDAMENTAL OF COMPUTING MATHEMATICS - II EVENING EXERCISE	3 11 9 3 8 14 11 3	A A A A A A S	10.0	10.0
P T. 2015-16 C SECOND C E M	PHY102A FA101A CHM101A CHM102A ESC101A MTH102A PE102A PHY103A	PHYSICS-I ENGINEERING GRAPHICS  CHEMISTRY LABORATORY GENERAL CHEMISTRY FUNDAMENTAL OF COMPUTING MATHEMATICS - II EVENING EXERCISE	11 9 3 8 14 11 3	A A* A* A* A S	10.0	10.0
T. 2015-16 C ECOND C E M	CHM101A CHM102A ESC101A MTH102A PE102A PHY103A	CHEMISTRY LABORATORY GENERAL CHEMISTRY FUNDAMENTAL OF COMPUTING MATHEMATICS - II EVENING EXERCISE	9 3 8 14 11 3	A* A* A* A* S	10.0	10.0
2015-16 C SECOND C E M	CHM101A CHM102A ESC101A MTH102A PE102A PHY103A	CHEMISTRY LABORATORY GENERAL CHEMISTRY FUNDAMENTAL OF COMPUTING MATHEMATICS - II EVENING EXERCISE	3 8 14 11 3	A* A A* A	10.0	10.0
SECOND C E N P	CHM102A ESC101A MTH102A PE102A PHY103A	GENERAL CHEMISTRY FUNDAMENTAL OF COMPUTING MATHEMATICS - II EVENING EXERCISE	8 14 11 3	A A* A S		
SECOND C E N	CHM102A ESC101A MTH102A PE102A PHY103A	GENERAL CHEMISTRY FUNDAMENTAL OF COMPUTING MATHEMATICS - II EVENING EXERCISE	8 14 11 3	A A* A S		
SECOND C E N P	CHM102A ESC101A MTH102A PE102A PHY103A	GENERAL CHEMISTRY FUNDAMENTAL OF COMPUTING MATHEMATICS - II EVENING EXERCISE	14 11 3	A* A S		
E N P	ESC101A MTH102A PE102A PHY103A	FUNDAMENTAL OF COMPUTING MATHEMATICS - II EVENING EXERCISE	11	A S		
N P	MTH102A PE102A PHY103A	MATHEMATICS - II EVENING EXERCISE	3	S		
P	PE102A PHY103A	EVENING EXERCISE				
	PHY103A		11	Α		
	COM200				10.0	10.
		COMMUNICATION SKILLS: COMPOSITION	5	S		
		MATHEMATICS FOR COMPUTER SCIENCE -I	9	A*		
	CS201A	MATHEMATICS FOR COMPUTER SCIENCE -I	5	A*		
	CS202A	MATHEMATICS FOR COMPUTER SCIENCE -III	5	Α		
	CS203B		14	A*		
	ESC201A	INTRODUCTION TO ELECTRONICS	6	A*		
	MSO202A	COMPLEX VARIABLES	6	A		
	MSO203B	PARTIAL DIFFERENTIAL EQUATIONS	6	A		
1	TA201A	MANUFACTURING PROCESSES I			10.0	10
			42	A		
	CS220A	COMPUTER ORGANIZATION	12	A		
SECOND (	CS251A	COMPUTING LABORATORY-I	6	A		
	CS681A	COMPUTATIONAL NUMBER THEORY AND ALGEBRA	9	A		
	ENG124A	LANGUAGE AND SOCIETY	11	A		
	ESO207A	DATA STRUCTURE & ALGORITHM	12	A *		
	MSO201A	PROBABILITY AND STATISTICS	11	A*		
	TA202A	MANUFACTURING PROCESSES II	6	В	9.8	9.9
2016-17 I	ECO201A	MICROECONOMICS I	9	A		
SUMMER I	PSY499A	PSYCHOLOGY OF LANGUAGE	9	<b>A</b> *	10.0	10
2017-18	CS252A	COMPUTING LABORATORY II	6			
FIRST	CS300A	TECHNICAL COMMUNICATION	2			
	CS330A	OPERATING SYSTEMS	12			
	CS340A	THEORY OF COMPUTATION	9	A		
	CS345A	ALGORITHMS -II	9			
	CS498A	UNDER GRADUATE PROJECT-III	9			
	CS771A	INTRODUCTION TO MACHINE LEARNING	9			
	CS772A	PROBABILISTIC MACHINE LEARNING	9	Α	10.0	10





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ROLL NO: 150010

NAME : ABHIBHAV GARG

DEPARTMENT : COMPUTER SC. & ENGG.

PROGRAMME: BACHELOR OF TECHNOLOGY

UNIT GRADE SPI CPI YEAR/SEM COURSE NO TITLE 13 A 2017-18 CS335A **COMPILER DESIGN** SECOND MTH404A **ANALYSIS II** 11 A 10.0 10.0 CS350A PRINCIPLES OF PROGRAMMING LANGAUGES 9 A\* 2018-19 4 A **FIRST** CS395A **UG PROJECT (UGP-I)** RIEMANN HYPOTHESIS AND ITS APPLICATIONS 9 CS746A 9 EE667A A **INFORMATION THEORY** MTH642A **TOPICS IN MODEL THEORY** 10.0 10.0 **ALGEBRAIC TOPOLOGY** 9 A\* 2018-19 MTH649A A\* **TECHNIQUES IN COMBINATORICS** SECOND MTH678A 10.0 10.0

GRADES: A\*:Outstanding A:Excellent B:Good C:Average D:Marginal E:Exposure F:Fail

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