

TRANSCRIPT AS ON 05/04/2014

REG	11801011039 OF 2004-2005				ROLL	11801041044			
NAME	PREM KRISHNA CHETTRI				COURSE	B.TECH (CSE)			
CODE	SUBJECTNAME	CR	GR	CODE	SUBJECTNAME	CR	GR		
HU101	ENGLISH LANGUAGE & COMMUNICATION	3	A	PH201	ENGINEERING PHYSICS	3	A		
PH101	ENGINEERING PHYSICS	4	A	M201	MATHEMATICS	4	A		
M101	MATHEMATICS	4	B	ME201	MECHANICAL SCIENCES	3	A		
ME101	MECHANICAL SCIENCES	4	A	CS201	INTRODUCTION TO COMPUTING	3	B		
EE101	BASIC ELECTRICAL ENGINEERING	4	D	EC201	BASIC ELECTRONICS ENGINEERING	4	B		
CH101	ENVIRONMENT & ECOLOGY	3	C	CH201	ENGINEERING CHEMISTRY	3	B		
PH191	ENGINEERING PHYSICS LAB.	2	O	PH291	ENGINEERING PHYSICS LAB	1	E		
EE191	ELECTRICAL ENGINEERING LAB.	2	E	CH291	ENGINEERING CHEMISTRY LAB	1	O		
ME191	ENGINEERING GRAPHICS	2	A	CS291	COMPUTING LAB	2	E		
ME192	WORKSHOP PRACTICAL	2	A	EC291	ELECTRONICS ENGINEERING LAB	2	O		
				ME291	ENGINEERING GRAPHICS	2	E		
				ME292	WORKSHOP PRACTICAL	2	E		
PASSED 2005 SGPA1 7.47				PASSED 2005 SGPA2 8.10 YGPA1 7.78					
M301	MATHEMATICS	4	C	M401	MATHEMATICS	4	E		
CS302	DATA STRUCTURE & ALGORITHMS	4	A	CS401	FORMAL LANGUAGE & AUTOMATA THEORY	4	A		
EE301	CIRCUIT THEORY & NETWORKS	4	B	MCS402	OPERATION RESEARCH & OPTIMISATION TECHNIQUES	4	E		
CS303	COMPUTER ORGANISATION	3	B	EC411	PRINCIPLES OF COMMUNICATION ENGG.	3	A		
EC312	DIGITAL ELECTRONICS & LOGIC DESIGN	4	A	CS403	ADVANCED COMPUTER ARCHITECTURE	4	B		
CS301	PRINCIPLES OF PROGRAMMING LANGUAGE	3	E	CS492	OPERATION RESEARCH LAB	2	O		
CS392	DATA STRUCTURES LAB	2	E	CS493	COMPUTER ARCHITECTURE & ORGANIZATION LAB	2	O		
EC382	DIGITAL ELECTRONICS AND LOGIC DESIGN LAB	2	O	EC481	COMMUNICATION ENGINEERING LAB	2	O		
CS391	PROGRAMMING PRACTICE LAB	2	O	HU481	TECHNICAL REPORT WRITING & LANGUAGE PRACTICE LAB	2	E		
EE391	CIRCUITS & NETWORKS LAB	2	E						
PASSED 2006 SGPA3 8.00				PASSED 2006 SGPA4 8.67 YGPA2 8.32					
CS501	OPERATING SYSTEM	3	A	CS601	COMPUTER NETWORK	4	A		
CS502	DATABASE MANAGEMENT SYSTEM	3	E	CS602	SOFTWARE ENGINEERING	4	E		
CS503	DESIGN & ANALYSIS OF ALGORITHM	4	A	CS603	COMPUTER GRAPHICS & MULTIMEDIA	3	B		
EI502	MICROPROCESSOR & MICROCONTROLLERS	4	B	CS604	SYSTEM SOFTWARE AND ADMINISTRATION	3	A		
EE503	CONTROL SYSTEM	4	E	CS605	OBJECT TECHNOLOGY & UML	3	E		
CS591	OPERATING SYSTEM LAB	2	O	CS691	COMPUTER NETWORK LAB	2	O		
CS592	DATABASE MANAGEMENT SYSTEM LAB	2	O	CS693	COMPUTER GRAPHICS & MULTIMEDIA LAB	2	O		
EI592	MICROPROCESSOR & MICROCONTROLLERS LAB	2	O	CS694	SYSTEM SOFTWARE & ADMINISTRATION LAB	2	O		
EE593	CONTROL SYSTEM LAB	2	O	CS695	OBJECT TECHNOLOGY LAB	2	O		
				CS682	GR. DISCUSSION & SEMINAR	2	O		
PASSED 2007 SGPA5 8.73				PASSED 2007 SGPA6 8.89 YGPA3 8.81					
CS701	LANGUAGE PROCESSOR	3	A	HU801	VALUES & ETHICS IN PROFESSION	3	A		
CS702	ARTIFICIAL INTELLIGENCE	3	C	HU802	INDUSTRIAL MANAGEMENT	3	A		
CS703	VISUAL PROGRAMMING & WEB TECHNOLOGY	3	O	CS801B	SOFT COMPUTING	3	B		
HU701	FINANCIAL MANAGEMENT AND ACCOUNTS	3	A	CS802E	ADVANCED JAVA PROGRAMMING	3	A		
CS704D	ADVANCED OPERATING SYSTEM	3	E	CS881	COMPREHENSIVE VIVA-VOCE	4	O		
CS792	ARTIFICIAL INTELLIGENCE LAB	2	O	CS882	PERSONALITY DEVELOPMENT	2	O		
CS793	VISUAL PROGRAMMING & WEB TECHNOLOGY LAB	2	O	CS883	ASSIGNED PROJECT	8	O		
CS795	ASSIGNED PROJECT	4	O						
CS781	PRACTICAL TRAINING EVALUATION	2	O						
CS782	SEMINAR ON ASSIGNED/SELECTED TOPIC	2	O						
PASSED 2008 SGPA7 9.00				PASSED 2008 SGPA8 8.96 YGPA4 8.98 DGPA 8.56					
COLLEGE / INSTITUTION : BIRBHUM INSTITUTE OF ENGINEERING & TECHNOLOGY									

In our B. Tech, B.E. Under Graduate Degree Courses and Post Graduate Degree Courses, the grade point average is awarded in each Semester, in each year and in final Degree.

1. The table below shows the Letter Grades and their corresponding classification and percentage points :

Classification	Letter Grade		Score on 100 percentage points	Points
Outstanding	O		100 to 90	10
Excellent	E		89 to 80	9
Very Good	A		79 to 70	8
Good	B		69 to 60	7
Fair	C		59 to 50	6
Below Average	D		49 to 40	5
Failed	F		Below 40	2
Incomplete	I			2

2. The method calculation of Grade Point Average is as follows :

$$\text{SGPA (Semester Grade Point Average)} = \frac{\text{Credit Index}}{\sum \text{Credits}}$$

$$\text{YGPA (Yearly Grade Point Average)} = \frac{\text{Credit Index Odd Semester} + \text{Credit Index Even Semester}}{\sum \text{Credits Odd Semester} + \sum \text{Credits Even Semester}}$$

3. For final Degree Grade Point Average, the calculation is as under.

$$\text{DGPA (Degree Grade Point Average)} = \frac{\text{YGPA1} + \text{YGPA2} + 1.5 * \text{YGPA3} + 1.5 * \text{YGPA4}}{5}$$

(4 Year Degree Course Pass out General Students)

$$\text{DGPA (Degree Grade Point Average)} = \frac{\text{YGPA2} + 1.5 * \text{YGPA3} + 1.5 * \text{YGPA4}}{4}$$

(For Pass out Lateral Entry Students)

$$\text{DGPA (Degree Grade Point Average)} = \frac{\text{YGPA1} + \text{YGPA2} + \text{YGPA3}}{3}$$

(3 Year Degree Course Pass out Students)

$$\text{DGPA (Degree Grade Point Average)} = \frac{\text{YGPA1} + \text{YGPA2}}{2}$$

(2 Year Degree Course Pass out Students)

$$\text{DGPA (Degree Grade Point Average)} = \text{YGPA1}$$

(1 Year Degree Course Pass out Students)

4. No. Class/Percentage is awarded :

X	:	Ineligible for Promotion
XP	:	Eligible For Promotion with Backlogs
P	:	Passed and Promoted