



CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (Autonomous)

(Affiliated to Osmania University)

Chaitanya Bharathi (PO), Kokapet (Village), Gandipet, Hyderabad-500075, Telangana, India

CONSOLIDATED GRADE SHEET

B.Tech (Chemical Engineering)

Academic Year : 2013 - 2014 to 2016 - 2017

CB 45817

Date : 29/06/2017

Roll No. : 160113802033
 Name : D HARSHA NANDAN REDDY
 Father's Name : D BHASKAR REDDY

Grade	S	A	B	C	D	E
Grade Points(x)	10	09	08	07	06	05

S No	Subjects	Ses+End Exams		
		Cr(ni)	Gr	(ni*x)

S No	Subjects	Ses+End Exams		
		Cr(ni)	Gr	(ni*x)

I Semester					First Year					II Semester				
1	English-I	2	B	16	1	English - II	2	A	18	1	English - II	2	A	18
2	Mathematics-I	3	C	21	2	Mathematics - II	3	A	27	2	Mathematics - II	3	A	27
3	Physics-I	3	D	18	3	Physics - II	3	B	24	3	Physics - II	3	B	24
4	Inorganic Chemistry	3	A	27	4	Organic Chemistry	3	A	27	4	Organic Chemistry	3	A	27
5	Programming and MATLAB Computing	3	B	24	5	Object Oriented Programming through C++	3	D	18	5	Object Oriented Programming through C++	3	D	18
6	Environmental studies	3	C	21	6	Introduction to Chemical Engineering	3	C	21	6	Introduction to Chemical Engineering	3	C	21
7	English Language Laboratory-I	1	A	9	7	English Language Laboratory - II	1	S	10	7	English Language Laboratory - II	1	S	10
8	Engineering Physics Lab	2	B	16	8	Organic Chemistry Lab	2	S	20	8	Organic Chemistry Lab	2	S	20
9	Inorganic Chemistry Lab	2	S	20	9	Programming Lab - II	2	A	18	9	Programming Lab - II	2	A	18
10	Programming & MATLAB Computing Lab	2	B	16	10	Engineering Drawing	2	A	18	10	Engineering Drawing	2	A	18
11	Workshop Practice	2	A	18										

I Semester					Second Year					II Semester				
1	Fourier Analysis and Partial Differential Equations	3	A	27	1	Complex Variables and Probability Statistics	3	S	30	1	Complex Variables and Probability Statistics	3	S	30
2	Chemical Technology	3	B	24	2	Fluid Mechanics	3	C	21	2	Fluid Mechanics	3	C	21
3	Material and Energy Balances	3	E	15	3	Chemical Engineering Thermodynamics - I	3	B	24	3	Chemical Engineering Thermodynamics - I	3	B	24
4	Physical Chemistry	3	B	24	4	Mechanical Unit Operations	3	D	18	4	Mechanical Unit Operations	3	D	18
5	Basics of Mechanical and Electrical Engineering	3	D	18	5	Chemical Reaction Engineering - I	3	B	24	5	Chemical Reaction Engineering - I	3	B	24
6	Chemical Technology Lab	2	A	18	6	Material Science for Chemical Engineers	3	E	15	6	Material Science for Chemical Engineers	3	E	15
7	Physical Chemistry Lab	2	A	18	7	Mechanical Unit Operations Lab	2	B	16	7	Mechanical Unit Operations Lab	2	B	16
8	Mechanical and Electrical Engineering Lab	2	A	18	8	Fluid Mechanics Lab	2	B	16	8	Fluid Mechanics Lab	2	B	16

I Semester					Third Year					II Semester				
1	Chemical Reaction Engineering - II	3	B	24	1	Biochemical Engineering	3	D	18	1	Biochemical Engineering	3	D	18
2	Mass Transfer Operations - I	3	E	15	2	Chemical Engineering Thermodynamics - II	3	C	21	2	Chemical Engineering Thermodynamics - II	3	C	21
3	Process Dynamics and Control	3	C	21	3	Energy Engineering	3	E	15	3	Energy Engineering	3	E	15
4	Process Heat Transfer	3	C	21	4	Process Modeling Simulation and Optimization	3	C	21	4	Process Modeling Simulation and Optimization	3	C	21
5	Process Instrumentation	3	C	21	5	Technology of Vegetable oils and Fats	3	D	18	5	Technology of Vegetable oils and Fats	3	D	18
6	Human Values and Professional Ethics	0	B	0	6	Process Dynamics and Control Lab	2	S	20	6	Process Dynamics and Control Lab	2	S	20
7	Chemical Reaction Engineering Lab	2	A	18	7	Process Modeling Simulation and Optimization Lab	2	S	20	7	Process Modeling Simulation and Optimization Lab	2	S	20
8	Process Heat Transfer Lab	2	C	14	8	Technology of Vegetable Oils and Fats Lab	2	S	20	8	Technology of Vegetable Oils and Fats Lab	2	S	20
9	Soft Skills and Employability Enhancement Lab	1	S	10										

I Semester					Fourth Year					II Semester				
1	Chemical Process Safety	3	C	21	1	Plant Design and Economics	3	D	18	1	Plant Design and Economics	3	D	18
2	Mass Transfer Operations -II	3	C	21	2	Transport Phenomena	3	E	15	2	Transport Phenomena	3	E	15
3	Petrochemical Engineering	3	E	15	3	Pollution Control in Process Industries	3	C	21	3	Pollution Control in Process Industries	3	C	21
4	Process Equipment Design	3	E	15	4	Entrepreneurship	3	C	21	4	Entrepreneurship	3	C	21
5	Principles and Practice of Management	3	C	21	5	Seminar	1	S	10	5	Seminar	1	S	10
6	Fertilizer Technology (E-II)	3	B	24	6	Project	9	S	90	6	Project	9	S	90
7	Equipment Design and Drawing	2	A	18										
8	Mass Transfer Operations Laboratory	2	A	18										
9	Project Seminar	1	S	10										

Cumulative Grade Points (CGP) : 1368
 Cumulative Grade Point Average (CGPA) : 7.64
 Division : First Division
 Excellent/Very Good/Good/Satisfactory/Unsatisfactory (E/VG/G/S/US)

Section Incharge



Controller of Examinations