



GAYATRI VIDYA PARISHAD COLLEGE OF ENGINEERING (AUTONOMOUS)

Visakhapatnam-530 048, Andhra Pradesh, INDIA.
Accredited by NAAC with "A" Grade with a CGPA of 3.47/4.00
Affiliated to J.N.T. University Kakinada



COLLEGE OF ENGINEERING
(AUTONOMOUS)

CONSOLIDATED MARKS MEMO / CREDIT SHEET

CMM NO. : 000120

BACHELOR OF TECHNOLOGY IN CHEMICAL ENGINEERING

Serial No : 48568 **Year of Admission :** 2012
Name : ATHMAKURI KAVYA **Month & Year of Final Exam :** APRIL 2016
Hall Ticket No : 12131A0804 **Class Awarded :** FIRST CLASS WITH DISTINCTION

SEMESTER I

	I	E	T	C	A
1. ENGLISH	26	37	63	4	A
2. MATHEMATICS-I	27	49	76	4	A
3. CHEMISTRY	25	45	70	4	A
4. INTRODUCTION TO CHEMICAL ENGINEERING	22	47	69	4	A
5. COMPUTER PROGRAMMING THROUGH C	18	42	60	4	A
6. ENGLISH LANGUAGE LAB	45	42	87	2	A
7. COMPUTER PROGRAMMING LAB	38	47	85	2	A
8. ENGINEERING WORKSHOP	44	48	92	2	B

SEMESTER II

	I	E	T	C	A
1. MATHEMATICS-II	26	55	81	4	A
2. ENGINEERING MECHANICS	25	44	69	4	A
3. PHYSICS	23	47	70	4	A
4. ORGANIC CHEMISTRY	22	51	73	4	A
5. ENVIRONMENTAL STUDIES	23	34	57	4	A
6. PHYSICS AND CHEMISTRY LAB	43	48	91	2	A
7. ORGANIC CHEMISTRY LAB	38	38	76	2	A
8. ENGINEERING DRAWING	43	47	90	2	A

SEMESTER III

	I	E	T	C	A
1. PROBABILITY AND STATISTICS	26	48	74	4	A
2. MOMENTUM TRANSFER	20	54	74	4	A
3. CHEMICAL PROCESS CALCULATIONS-I	23	63	86	4	B
4. PHYSICAL CHEMISTRY	20	46	66	4	A
5. MECHANICAL UNIT OPERATIONS	19	48	67	4	A
6. PROCESS INSTRUMENTATION	19	42	61	4	B
7. MECHANICAL UNIT OPERATIONS LAB	47	43	90	2	B
8. PHYSICAL CHEMISTRY LAB	40	40	80	2	A

SEMESTER IV

	I	E	T	C	A
1. HEAT TRANSFER	19	55	74	4	A
2. MANAGEMENT SCIENCE	19	42	61	4	B
3. CHEMICAL PROCESS CALCULATIONS-II	25	62	87	4	A
4. MATERIALS SCIENCE FOR CHEMICAL ENGINEERING	25	38	63	4	B
5. MASS TRANSFER OPERATIONS-I	19	49	68	4	A
6. CHEMICAL ENGG. THERMODYNAMICS-I	21	46	67	4	A
7. HEAT TRANSFER LAB	37	45	82	2	A
8. MOMENTUM TRANSFER LAB	39	40	79	2	A

SEMESTER V

	I	E	T	C	A
1. CHEMICAL ENGG. THERMODYNAMICS-II	25	48	73	4	A
2. CHEMICAL REACTION ENGINEERING-I	23	37	60	4	A
3. MASS TRANSFER OPERATIONS-II	21	40	61	4	B
4. INDUSTRIAL POLLUTION AND CONTROL	18	34	52	4	A*
5. DESIGN & ANALYSIS OF EXPERIMENTS	25	32	57	4	A
6. GENERAL CHEMICAL TECHNOLOGY	23	47	70	4	A
7. CHEMICAL REACTION ENGG. LAB	43	39	82	2	A
8. MASS TRANSFER LAB	47	39	86	2	A

SEMESTER VI

	I	E	T	C	A
1. PROCESS MODELING & SIMULATION	27	62	89	4	B
2. PROCESS DYNAMICS AND CONTROL	27	60	87	4	A
3. CHEMICAL REACTION ENGINEERING-II	19	35	54	4	B
4. CHEMICAL PLANT DESIGN & ECONOMICS	23	43	66	4	A
5. BIO CHEMICAL ENGINEERING	20	40	60	4	B
6. CHEMICAL PROCESS EQUIPMENT DESIGN-I	22	49	71	4	A
7. ADVANCED COMMUNICATION SKILLS LAB	40	40	80	2	A
8. PROCESS DYNAMICS & CONTROL LAB	47	45	92	2	A

SEMESTER VII

	I	E	T	C	A
1. CHEMICAL PROCESS EQUIPMENT DESIGN-II	19	51	70	4	A
2. TRANSPORT PHENOMENA	24	55	79	4	B
3. CHEMICAL ENGINEERING MATHEMATICS	29	63	92	4	B
4. MEMBRANE SEPARATION PROCESSES	24	54	78	4	B
5. ELE-II: PETROLEUM REFINING & PETROCHEM	19	39	58	4	B
6. FOOD ENGINEERING (MOOCS ELE)	21	42	63	4	B
7. CAD OF CHEMICAL EQUIPMENT LAB	43	39	82	2	A
8. APPLICATION OF MATLAB IN CHEMICAL ENGINEERING	45	43	88	2	A
9. INDUSTRY ORIENTED MINI-PROJECT	40	40	80	2	A

SEMESTER VIII

	I	E	T	C	A
1. OPTIMIZATION OF CHEMICAL PROCESSES	23	61	84	4	A
2. ELE-III: COMPUTATIONAL FLUID DYNAMICS	26	32	58	4	A
3. ELE-IV: NANO TECHNOLOGY	15	28	43	4	B*
4. SEMINAR	41	41	82	2	A
5. COMPREHENSIVE VIVA	73	73	146	4	A
6. PROJECT WORK	76	110	186	12	A

Credits registered for: 224; aggregate marks for the best 216 credits: 4568/6100 (74.89%); * indicates the subjects omitted from the aggregate.

I: Internal Marks, E: External Marks, T: Total Marks, C: Credits, A: Attendance Grade; Printed on 18 JULY, 2016.

CONTROLLER OF EXAMINATIONS

(See overleaf for Instructions)

PRINCIPAL