



**IV B. Tech II Semester**

**SUBJECT: INDUSTRIAL ORIENTED MINI PROJECT/(CS705PC)**

Upon completion of the course the students get an idea of:

Course Code	Course Outcome	Bloom's Taxonomy level
CS705PC.1	Identify technically and economically feasible problems of social relevance	3
CS705PC.2	Plan and build the project team with assigned responsibilities	5
CS705PC.3	Identify and survey the relevant literature for getting exposed to related solutions	4
CS705PC.4	Analyse, design and develop adaptable and reusable solutions of minimal complexity by using modern tools	3
CS705PC.5	Implement and test solutions to trace against the user requirements	4

**MAPPING**

COURSE CODE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CS705PC.1	3	2	3		2				2	2	2	1	3	3	3
CS705PC.2	3	1		3	2	1	1		2	2	2	1	2	2	3
CS705PC.3	2	1	2	2	1	1					1		1	2	2
CS705PC.4	1	2	2	2	2			1		3		1	2	3	2
CS705PC.5	3	2	1		1	1			1		1	2	1	3	3
AVERAGE	2.4	1.6	2.0	2.3	1.6	1.0	1.0	1.0	1.7	2.3	1.5	1.3	1.8	2.6	2.6



**IV B. Tech II Semester**

**SUBJECT: ORGANIZATIONAL BEHAVIOUR (SM801MS)**

Upon completion of the course the students get an idea of:

Course Code	Course Outcome	Bloom's Taxonomy level
SM801MS.1	To understand the concept of organizational behavior and the behavior of people in the organization.	3
SM801MS.2	To analyze and compare different models used to explain individual behaviour related to motivation and attitude.	2
SM801MS.3	To identify the processes used in developing communication and resolving conflicts.	1
SM801MS.4	To explain group dynamics and demonstrate skills required for working in groups.	4
SM801MS.5	They will also be able to distinguish between different leadership theories & styles and contribute to the effective performance of a team as the team leader or a group member.	3

**MAPPING**

COURSE CODE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
SM801MS.1	1					1	2	2	2		2				2
SM801MS.2	2					2	1	2	2		2				2
SM801MS.3	1					1	2	1	2		2				2
SM801MS.4	1					2	1	2	2		2				2
SM801MS.5	1					1	2	1	2		2				2
AVERAGE	1.2					1.7	1.5	1.7	2.0		2.0				2.0



**IV B. Tech II Semester**

**PROJECT STAGE - 2 (CS802PC)**

Upon completion of the course the students get an idea of:

Course Code	Course Outcome	Bloom's Taxonomy level
CS802PC .1	Identify technically and economically feasible problems of social relevance	3
CS802PC .2	Plan and build the project team with assigned responsibilities	5
CS802PC .3	Identify and survey the relevant literature for getting exposed to related solutions	4
CS802PC .4	Analyse, design and develop adaptable and reusable solutions of minimal complexity by using modern tools	2
CS802PC .5	Implement and test solutions to trace against the user requirements	4

**MAPPING**

COURSE CODE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CS801PC.1	3	2	2	1					2	2	2	2	3	3	1
CS801PC.2	3	3	1	3	2	1	1		2	2	2	2	3	3	2
CS802PC.3	2	2	1	2	2	1				2	2	2	3	3	2
CS802PC.4	2	2	3	3	2	1		1			2	2	2	2	3
CS802PC.5	3	1	3	2	2					2		3	2	2	3
AVERAGE	2.6	2	2	2.2	2	1	1	1	2	2	2	2.2	2.6	2.6	2.2



**IV B. Tech II Semester**

**SUBJECT: HUMAN COMPUTER INTERACTION - CS814PE**

Upon completion of the course the students get an idea of:

Course Code	Course Outcome	Bloom's Taxonomy level
CS814PE. 1	Ability to apply HCI and principles to interaction design.	4
CS814PE. 2	Ability to do screen planning and screen design.	2
CS814PE. 3	Ability to design Windows.	3
CS814PE. 4	Ability to conduct HCI patterns evaluation.	2
CS814PE. 5	Ability to design certain tools for blind or PH people.	4

**MAPPING**

COURSE CODE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CS814PE.1	3	1		2							2	2	2	2	3
CS814PE.2	2	1	2	2	2	1		1	2	2	2		2	2	2
CS814PE.3	2	2	2	1	2	1			2	2	2	2	2	2	3
CS814PE.4	2	2		1		1	1			1		2		3	2
CS814PE.5	1	1	1	3	2				2	2	2		2	3	3
AVERAGE	2.0	1.4	1.7	1.8	2.0	1.0	1.0	1.0	2.0	1.8	2.0	2.0	2.0	2.4	2.6



**IV B. Tech II Semester**

**SUBJECT: NON-CONVENTIONAL ENERGY SOURCES- NT622OE**

Upon completion of the course the students get an idea of:

Course Code	Course Outcome	Bloom's Taxonomy level
NT622OE. 1	The ability to use basic knowledge in mathematics, science and engineering	4
NT622OE. 2	To apply them to solve problems specific to mechanical engineering.	2
NT622OE. 3	The ability to design and conduct experiments, interprets and analyze data, and report results.	6
NT622OE. 4	To develop an open mind and have an understanding of the impact of engineering on society.	2
NT622OE. 5	To demonstrate awareness of contemporary issues	4

**MAPPING**

COURSE CODE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
NT622OE.1	2	1				2	2	1						1	1
NT622OE.2	2	2	2	2		1	2	1	1					1	1
NT622OE.3	2	2	2	2	1	1	1	2	1	1				1	1
NT622OE.4	2			1		3	1	2		1					1
NT622OE.5	1	1	1			2	2	2	1	2					1
AVERAGE	1.8	1.5	1.67	1.67	1	1.8	1.6	1.6	1	1.33				1	1