



Department of Mechanical Engineering

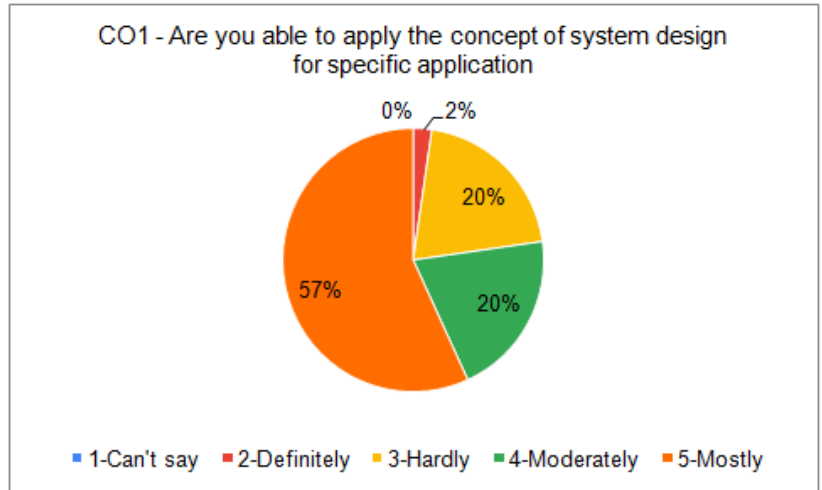
Academic Year: 2020-21 (EVEN SEM)

Course Exit Analysis Report (Sem – VIII)

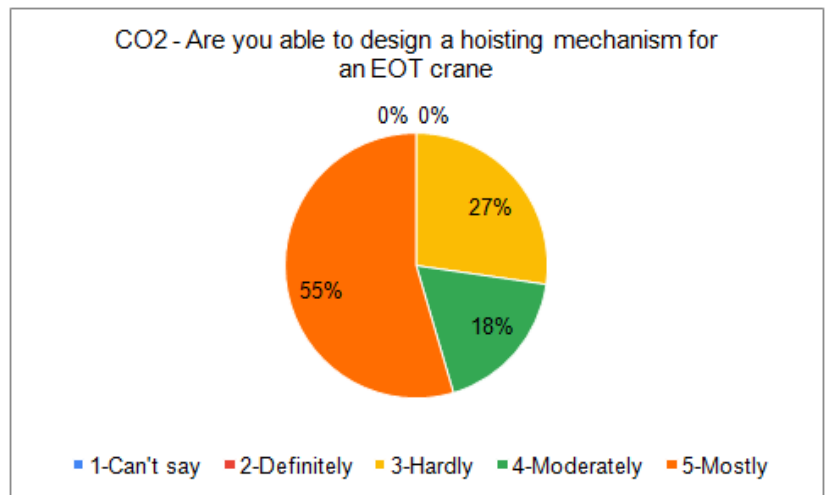
Subject – Design of Mechanical Systems

Subject In-charge – Prof. D. Baviskar

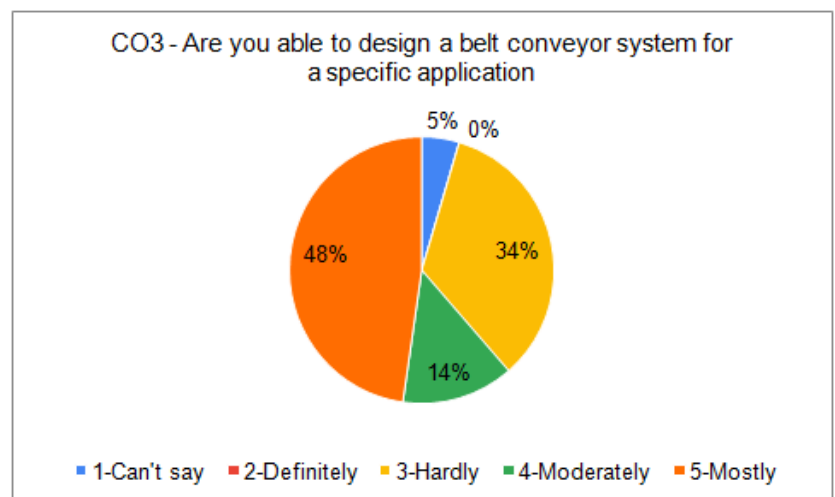
Score	No. of Students	Percentage
1-Can't say	0	0%
2-Definitely	1	2%
3-Hardly	9	20%
4-Moderately	9	20%
5-Mostly	25	57%
Total	44	100



Score	No. of Students	Percentage
1-Can't say	0	0%
2-Definitely	0	0%
3-Hardly	12	27%
4-Moderately	8	18%
5-Mostly	24	55%
Total	44	100



Score	No. of Students	Percentage
1-Can't say	2	5%
2-Definitely	0	0%
3-Hardly	15	34%
4-Moderately	6	14%
5-Mostly	21	48%
Total	44	100

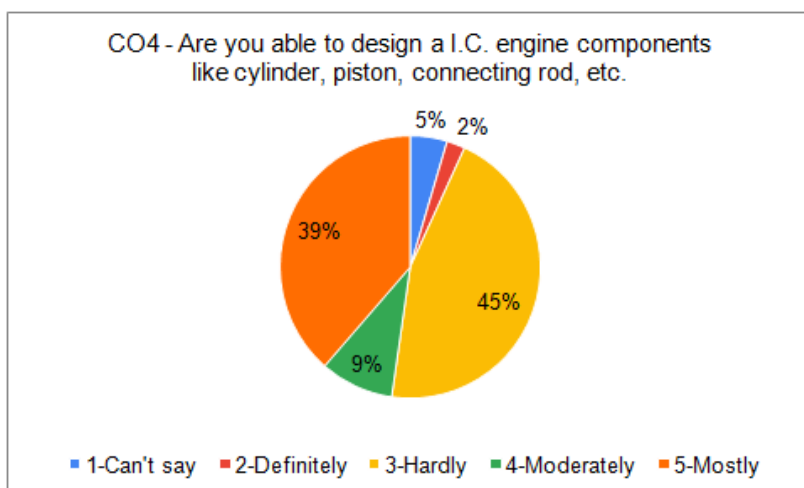




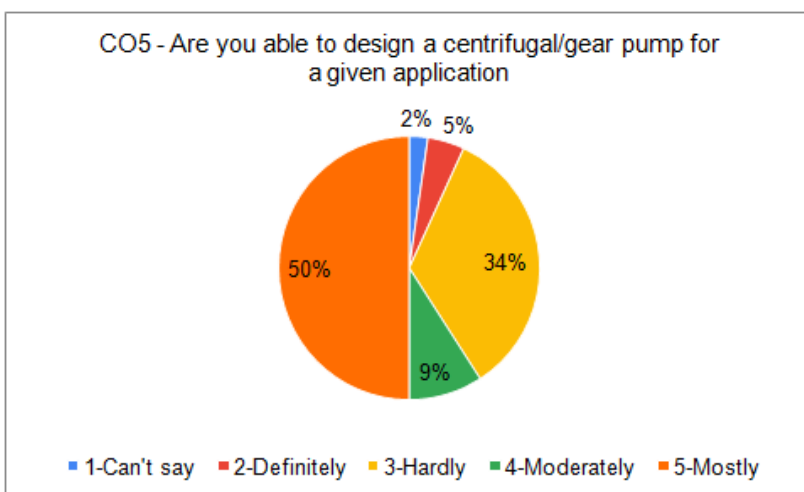
Department of Mechanical Engineering

Academic Year: 2020-21 (EVEN SEM)

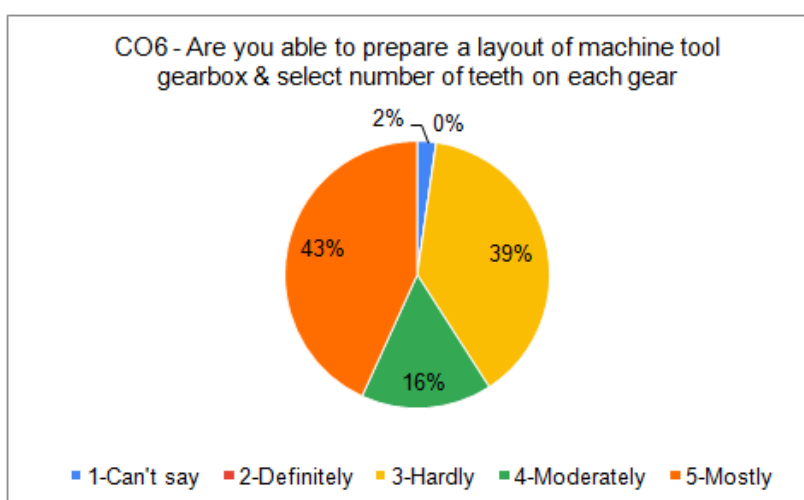
Score	No. of Students	Percentage
1-Can't say	2	5%
2-Definitely	1	2%
3-Hardly	20	45%
4-Moderately	4	9%
5-Mostly	17	39%
Total	44	100



Score	No. of Students	Percentage
1-Can't say	1	2%
2-Definitely	2	5%
3-Hardly	15	34%
4-Moderately	4	9%
5-Mostly	22	50%
Total	44	100



Score	No. of Students	Percentage
1-Can't say	1	2%
2-Definitely	0	0%
3-Hardly	17	39%
4-Moderately	7	16%
5-Mostly	19	43%
Total	44	100





Department of Mechanical Engineering

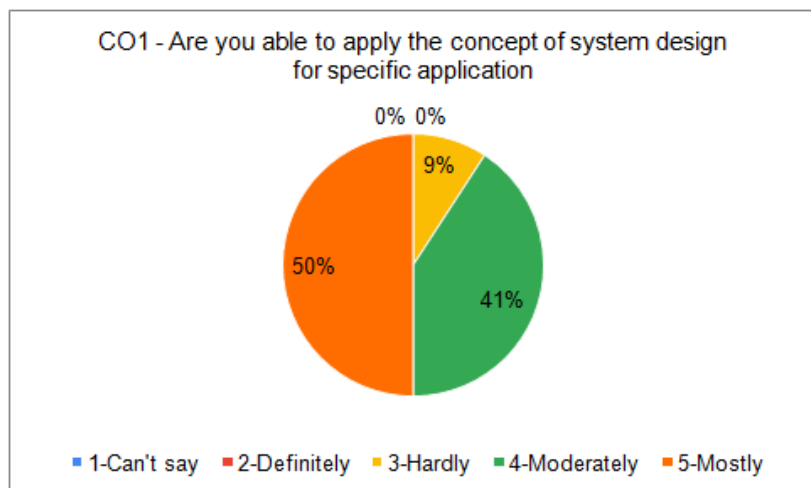
Academic Year: 2020-21 (EVEN SEM)

Course Exit Analysis Report (Sem – VIII)

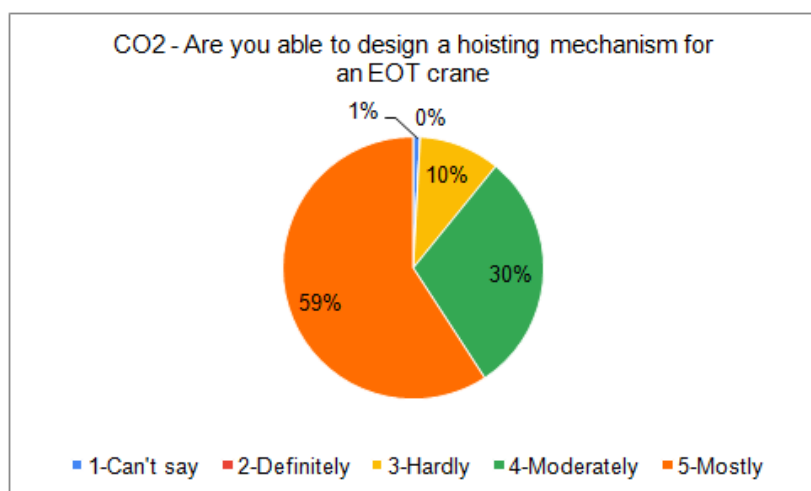
Subject – Design of Mechanical Systems

Subject In-charge – Prof. Sreejith S.

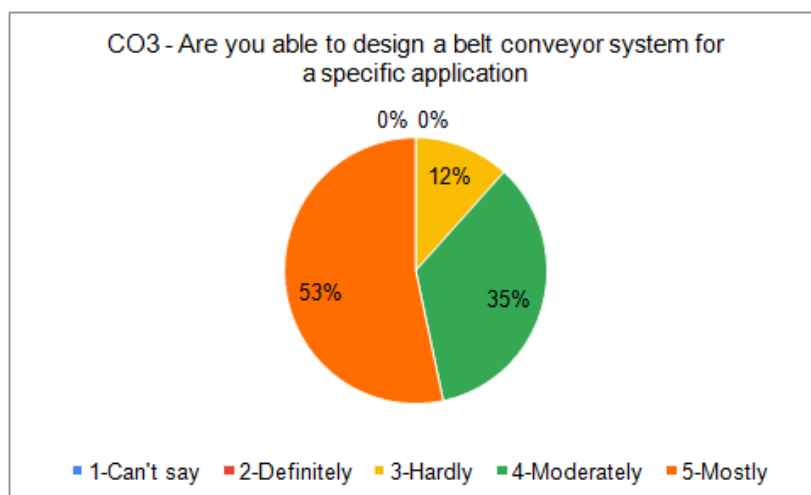
Score	No. of Students	Percentage
1-Can't say	0	0%
2-Definitely	0	0%
3-Hardly	11	9%
4-Moderately	49	41%
5-Mostly	60	50%
Total	120	100



Score	No. of Students	Percentage
1-Can't say	1	1%
2-Definitely	0	0%
3-Hardly	12	10%
4-Moderately	36	30%
5-Mostly	71	59%
Total	120	100



Score	No. of Students	Percentage
1-Can't say	0	0%
2-Definitely	0	0%
3-Hardly	14	12%
4-Moderately	42	35%
5-Mostly	64	53%
Total	120	100

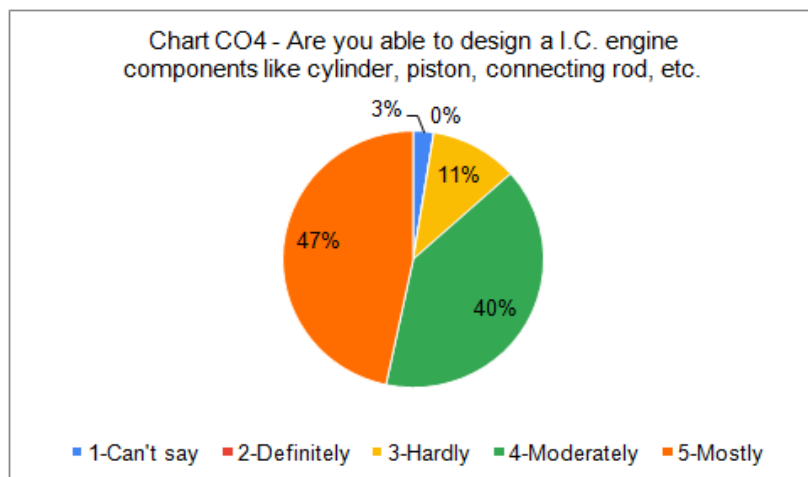




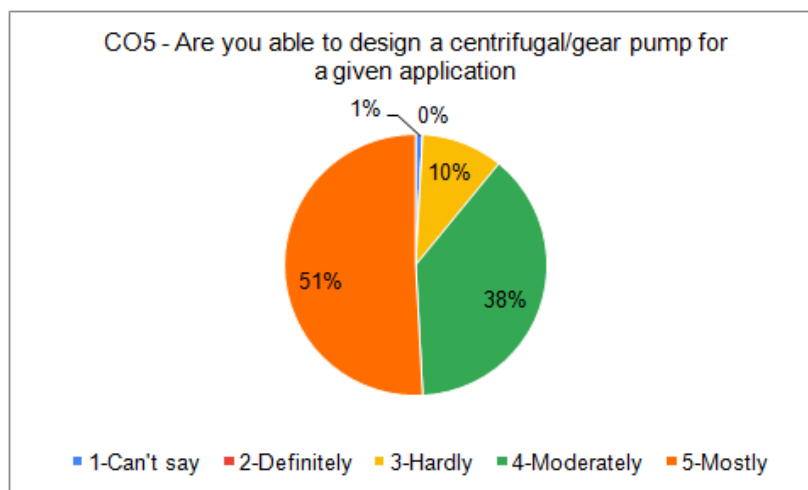
Department of Mechanical Engineering

Academic Year: 2020-21 (EVEN SEM)

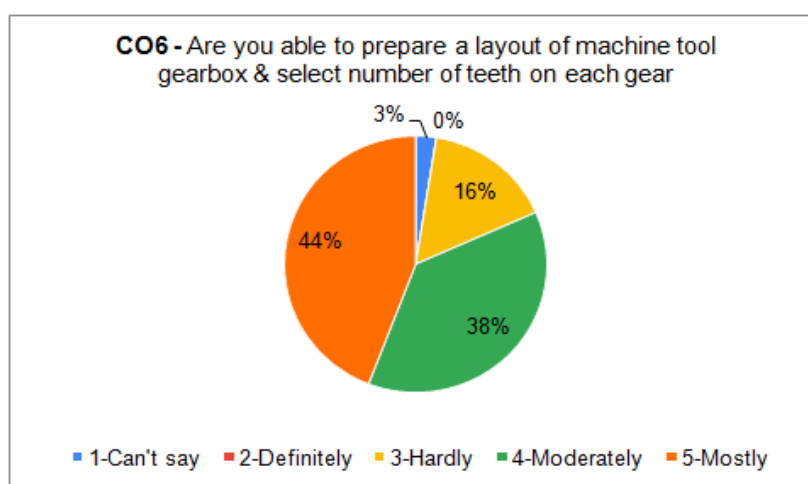
Score	No. of Students	Percentage
1-Can't say	3	3%
2-Definitely	0	0%
3-Hardly	13	11%
4-Moderately	48	40%
5-Mostly	56	47%
Total	120	100



Score	No. of Students	Percentage
1-Can't say	1	1%
2-Definitely	0	0%
3-Hardly	12	10%
4-Moderately	46	38%
5-Mostly	61	51%
Total	120	100



Score	No. of Students	Percentage
1-Can't say	3	3%
2-Definitely	0	0%
3-Hardly	19	16%
4-Moderately	45	38%
5-Mostly	53	44%
Total	120	100





Department of Mechanical Engineering

Academic Year: 2020-2021(EVEN SEM)

Course Exit Analysis Report (Sem VIII)

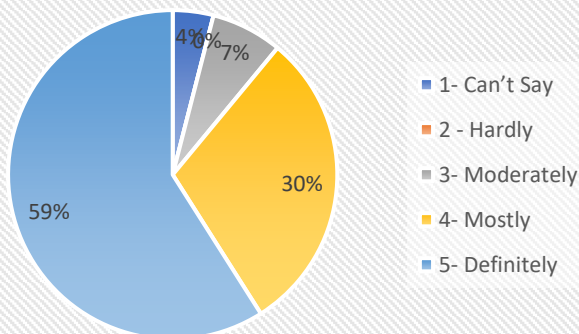
Subject: ENVIRONMENTAL MANAGEMENT

Subject In-charge: Dr.Sindhu Tayade

Score	No. of Students	Percentage
1- Can't Say	0	0
2 - Hardly	0	0
3- Moderately	5	8
4- Mostly	18	27
5- Definitely	44	65
Total	68	100

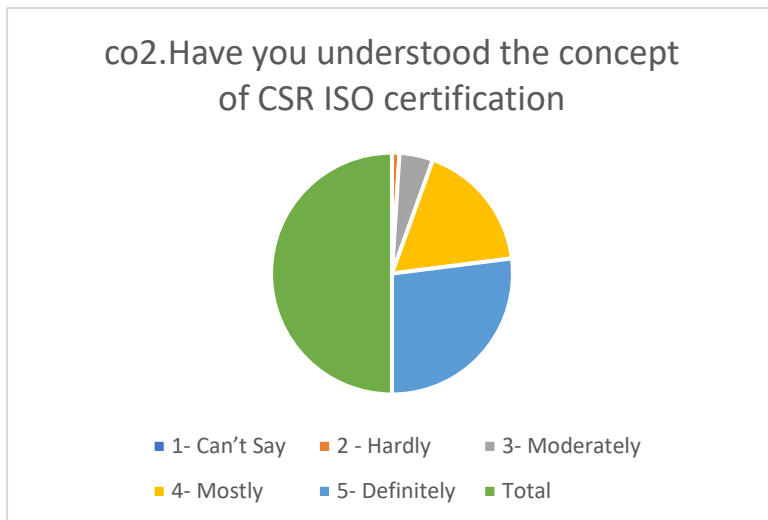
Score	Percentage(%)
1- Can't Say	0
2 - Hardly	0
3- Moderately	8
4- Mostly	27
5- Definitely	65
Total	100

CO1:Do you think more case studies should include in syllabus.



Score	No. of Students	Percentage
1- Can't Say	0	0
2 - Hardly	1	2
3- Moderately	6	9
4- Mostly	24	35
5- Definitely	37	54
Total	68	100

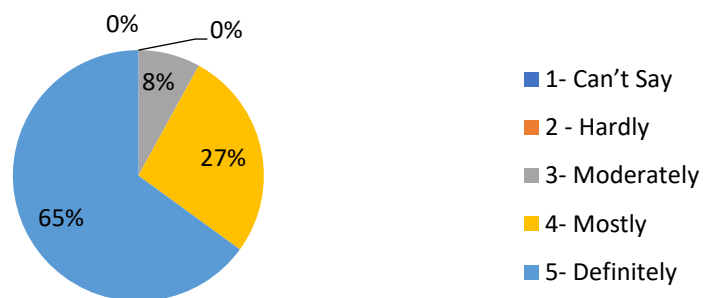
Score	Percentage(%)
1- Can't Say	0
2 - Hardly	2
3- Moderately	9
4- Mostly	35
5- Definitely	54
Total	100



Score	No. of Students	Percentage
1- Can't Say	0	0
2 - Hardly	0	0
3- Moderately	5	8
4- Mostly	18	27
5- Definitely	44	65
Total	68	100

Score	Percentage(%)
1- Can't Say	0
2 - Hardly	0
3- Moderately	8
4- Mostly	27
5- Definitely	65
Total	100

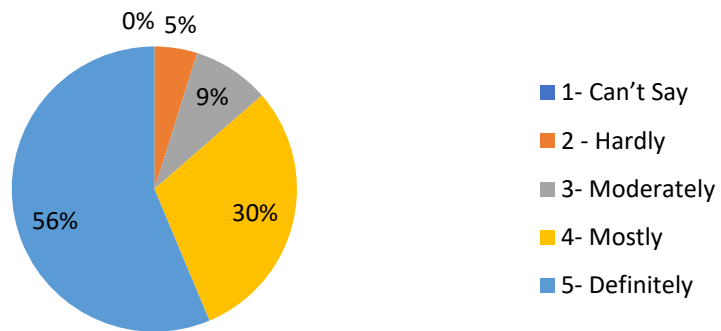
co3.Does this course help you to understand diff environmental legislation .



Score	No. of Students	Percentage
1- Can't Say	0	0
2 - Hardly	1	5
3- Moderately	6	9
4- Mostly	21	31
5- Definitely	40	58
Total	68	100

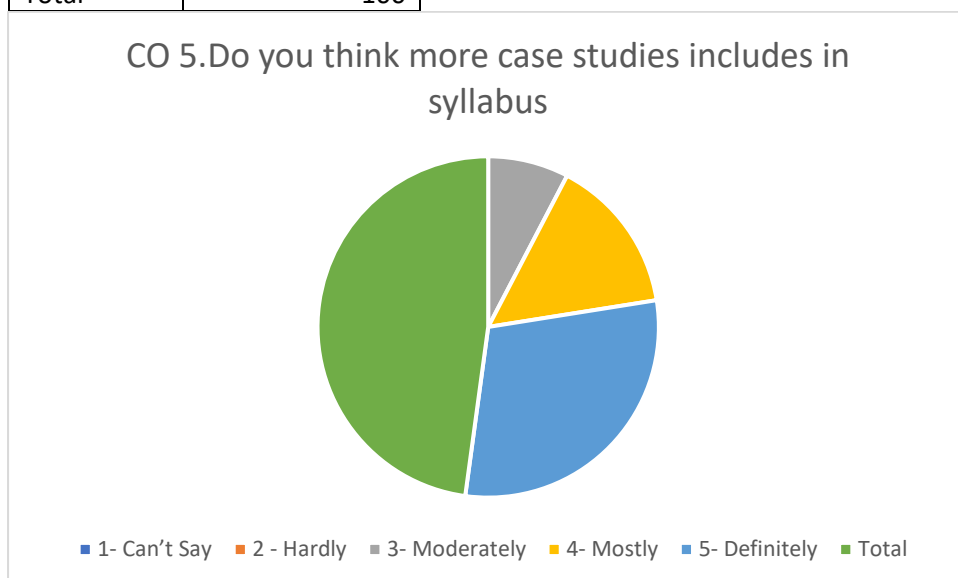
Score	Percentage(%)
1- Can't Say	0
2 - Hardly	5
3- Moderately	9
4- Mostly	31
5- Definitely	58
Total	100

CO4.Do you think this course might help you to apply knowledge in solving real time problems in envt.problems of industry.



Score	No. of Students	Percentage
1- Can't Say	0	0
2 - Hardly	0	0
3- Moderately	11	16
4- Mostly	21	31
5- Definitely	42	62
Total	68	100

Score	Percentage(%)
1- Can't Say	0
2 - Hardly	0
3- Moderately	16
4- Mostly	31
5- Definitely	62
Total	100





Department of Mechanical Engineering

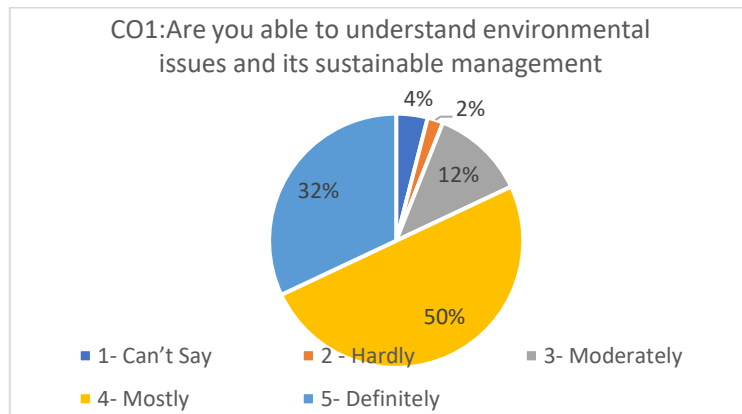
Academic Year: 2020-2021(EVEN SEM)

Course Exit Analysis Report (Sem VIII)

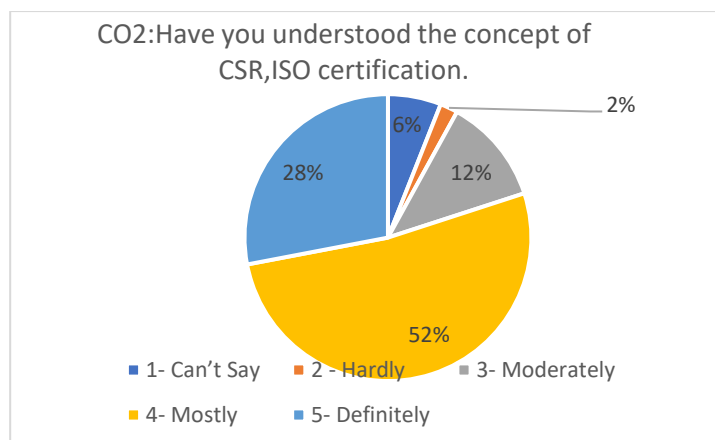
Subject: ENVIRONMENTAL MANAGEMENT

Subject In-charge: Dr.Sunita Pal

Score	No. of Students	Percentage
1- Can't Say	2	4
2 - Hardly	1	2
3- Moderately	6	12
4- Mostly	25	50
5- Definitely	16	32
Total	50	100

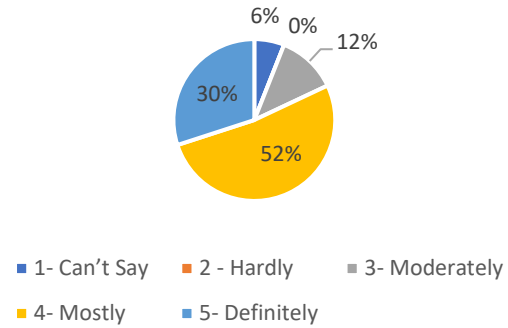


Score	Percentage(%)
1- Can't Say	6
2 - Hardly	2
3- Moderately	12
4- Mostly	52
5- Definitely	28
Total	100



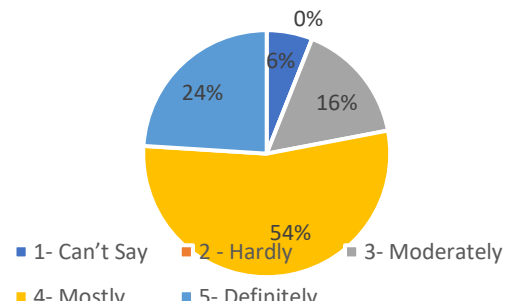
Score	No. of Students	Percentage
1- Can't Say	3	6
2 - Hardly	0	0
3- Moderately	6	12
4- Mostly	26	52
5- Definitely	15	30
Total	50	100

CO3: Does this course help you to understand different Environmental legislation



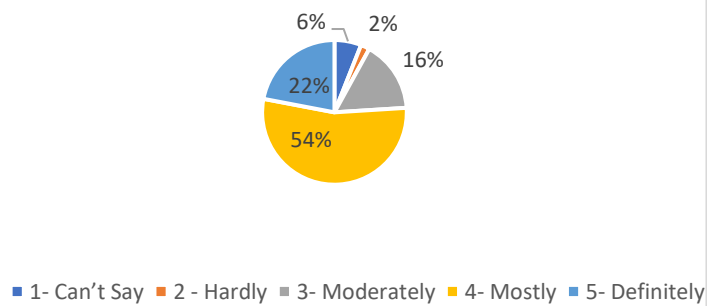
Score	No. of Students	Percentage
1- Can't Say	3	6
2 - Hardly	0	0
3- Moderately	8	16
4- Mostly	27	54
5- Definitely	12	24
Total	50	100

CO4: Do you think this course might help you to apply knowledge in solving real time problems environmental problems of industry



Score	No. of Students	Percentage
1- Can't Say	3	6
2 - Hardly	1	2
3- Moderately	8	16
4- Mostly	27	54
5- Definitely	11	22
Total	50	100

CO5: Do you think more case studies should include in syllabus





Department of Mechanical Engineering

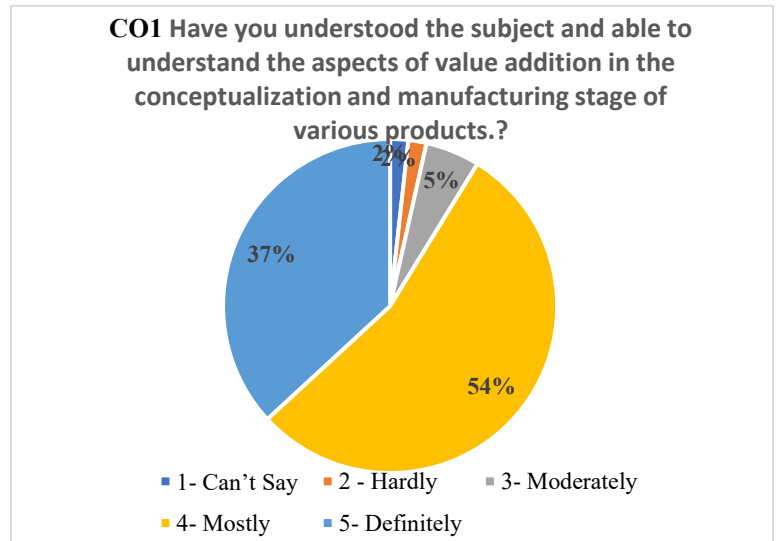
Academic Year: 2020-2021(EVEN SEM)

Course Exit Analysis Report (Sem VIII)

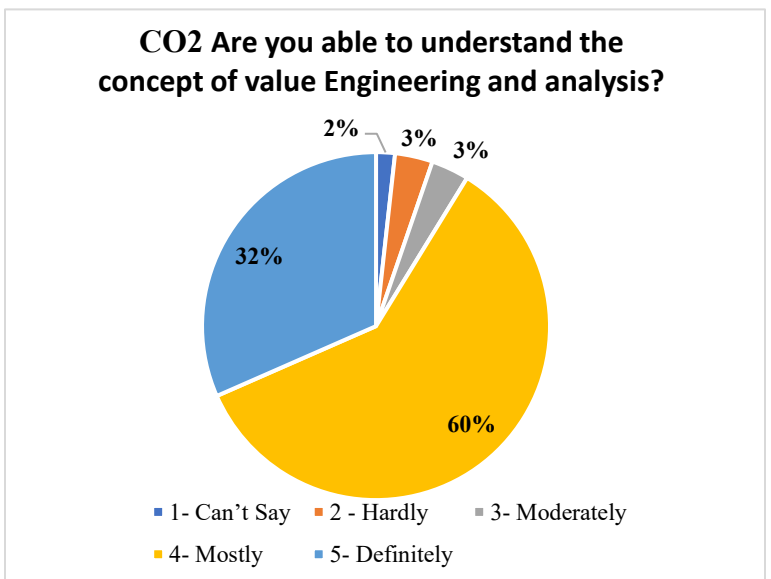
Subject: IEM

Subject In-charge: Prof. Paramjit Thakur

Score	No. of Students	Percentage (%)
1- Can't Say	1	2
2 - Hardly	1	2
3- Moderately	3	5
4- Mostly	31	54
5- Definitely	21	37
Total	57	100

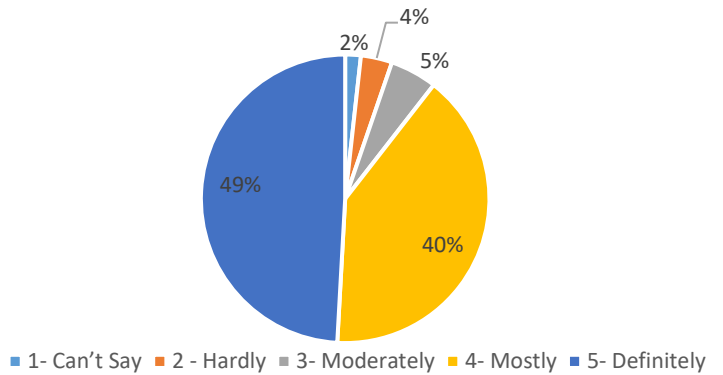


Score	No. of Students	Percentage (%)
1- Can't Say	1	2
2 - Hardly	1	2
3- Moderately	3	5
4- Mostly	31	54
5- Definitely	21	37
Total	57	100



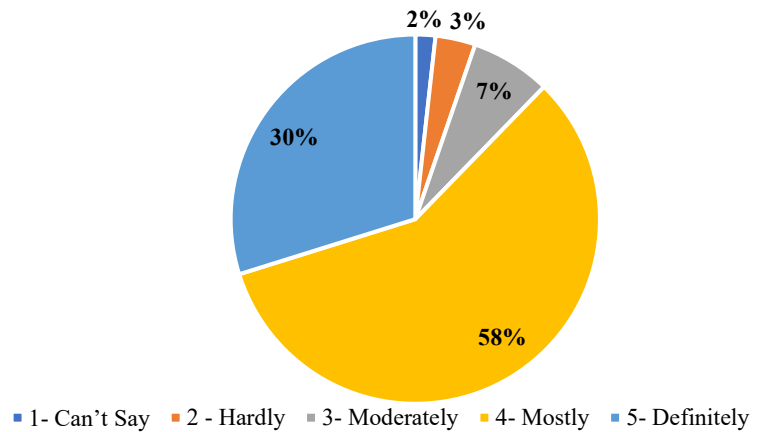
Score	No. of Students	Percentage (%)
1- Can't Say	1	2
2 - Hardly	2	4
3- Moderately	3	5
4- Mostly	23	40
5- Definitely	28	49
Total	57	100

CO3 Are you be able demonstrate concepts involved in method study ?



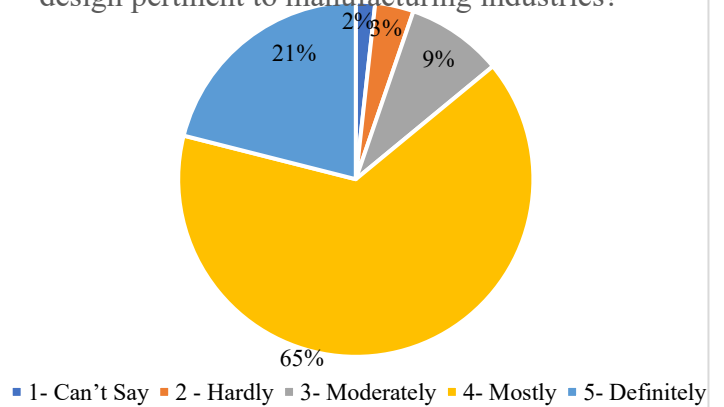
Score	No. of Students	Percentage (%)
1- Can't Say	1	2
2 - Hardly	2	3
3- Moderately	4	7
4- Mostly	33	30
5- Definitely	17	58
Total	57	100

CO4 Are you able Illustrate concepts of Agile manufacturing, Lean manufacturing and Flexible manufacturing?



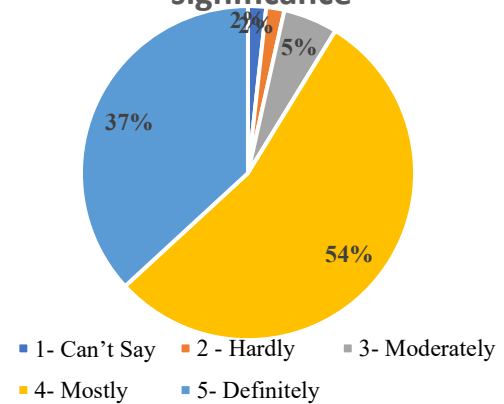
Score	No. of Students	Percentage (%)
1- Can't Say	1	2
2 - Hardly	2	3
3- Moderately	5	9
4- Mostly	37	65
5- Definitely	12	21
Total	57	100

CO5. Are you able to describe different aspects of work system design and facilities design pertinent to manufacturing industries?



Score	No. of Students	Percentage (%)
1- Can't Say	1	2
2 - Hardly	1	2
3- Moderately	3	5
4- Mostly	31	54
5- Definitely	21	37
Total	57	100

CO6 Are you able to illustrate the need for optimization of resources and its significance





Department of Mechanical Engineering

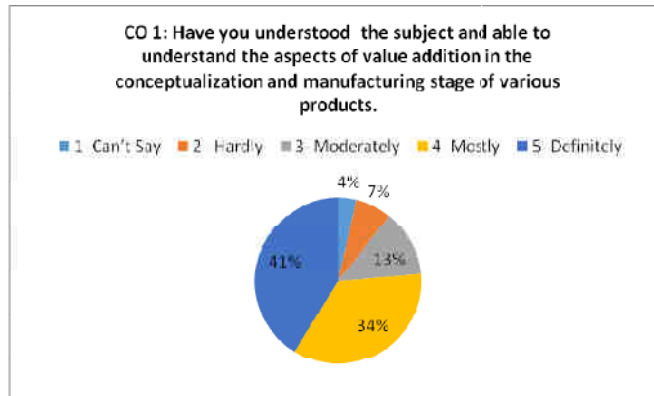
Academic Year: 2020-2021(EVEN SEM)

Course Exit Analysis Report (Sem VIII)

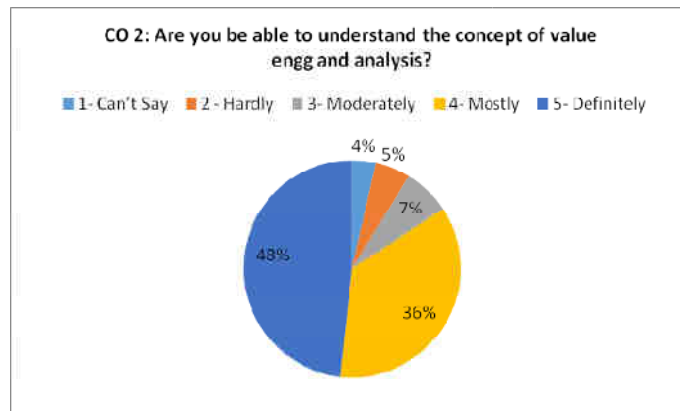
Subject: IEM

Subject In-charge: Prof. Mitali Mhatre

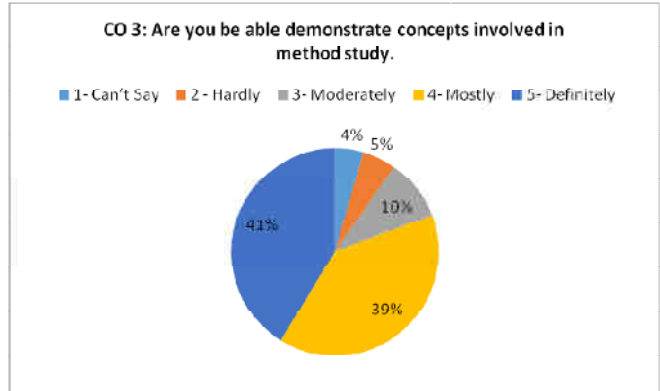
Score	No. of Students	Percentage (%)
1- Can't Say	4	4
2 - Hardly	8	7
3- Moderately	15	13
4- Mostly	40	35
5- Definitely	47	41
Total	114	100



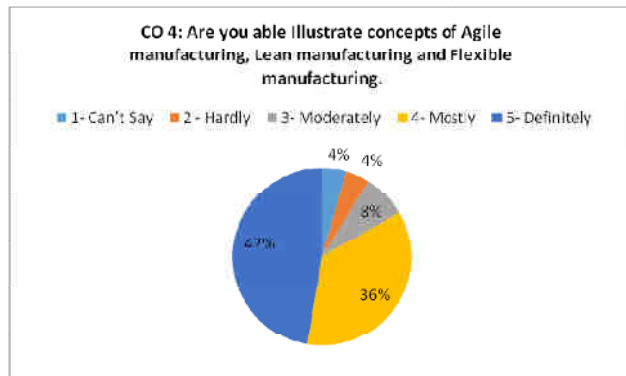
Score	No. of Students	Percentage (%)
1- Can't Say	4	4
2 - Hardly	6	5
3- Moderately	8	7
4- Mostly	41	36
5- Definitely	55	48
Total	114	100



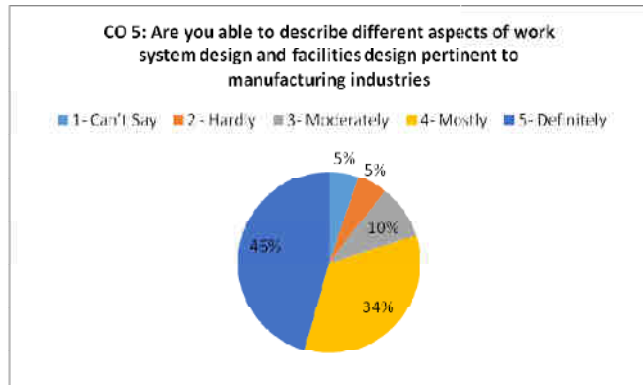
Score	No. of Students	Percentage (%)
1- Can't Say	5	4
2 - Hardly	6	5
3- Moderately	11	10
4- Mostly	45	39
5- Definitely	47	41
Total	114	100



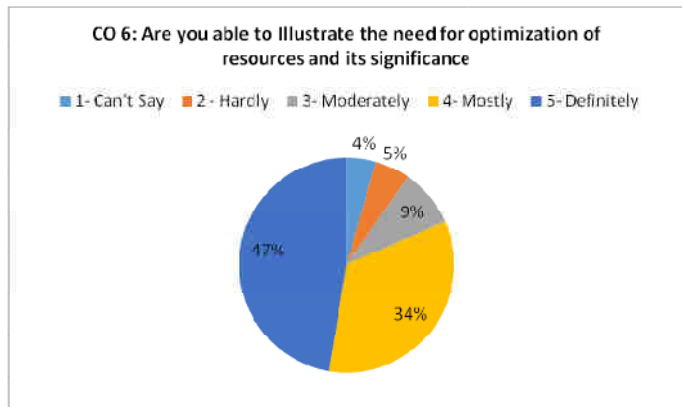
Score	No. of Students	Percentage (%)
1- Can't Say	5	4
2 - Hardly	5	4
3- Moderately	9	8
4- Mostly	41	36
5- Definitely	54	47
Total	114	100



Score	No. of Students	Percentage (%)
1- Can't Say	6	5
2 - Hardly	6	5
3- Moderately	11	10
4- Mostly	39	34
5- Definitely	52	46
Total	114	100



Score	No. of Students	Percentage (%)
1- Can't Say	5	4
2 - Hardly	6	5
3- Moderately	10	9
4- Mostly	39	34
5- Definitely	54	47
Total	114	100





Department of Mechanical Engineering

Academic Year: 2020-2021(EVEN SEM)

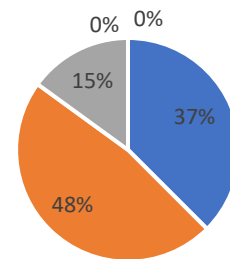
Course Exit Analysis Report (Sem VIII)

Subject: PE

Subject In-charge: Prof. PRAMOD MAURYA

Score	No. of Students	Percentage (%)
1- Can't Say	15	38
2 - Hardly	19	48
3- Moderately	6	15
4- Mostly	0	0
5- Definitely	0	0
Total	40	100

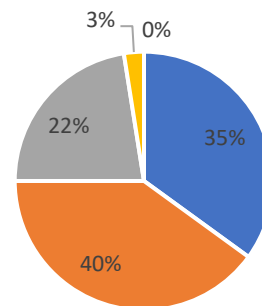
CO 1: Are you able to illustrate production planning functions and manage manufacturing functions in a better way



■ 1- Can't Say ■ 2 - Hardly ■ 3- Moderately ■ 4- Mostly ■ 5- Definitely

Score	No. of Students	Percentage (%)
1- Can't Say	14	35
2 - Hardly	16	40
3- Moderately	9	23
4- Mostly	1	3
5- Definitely	0	0
Total	40	100

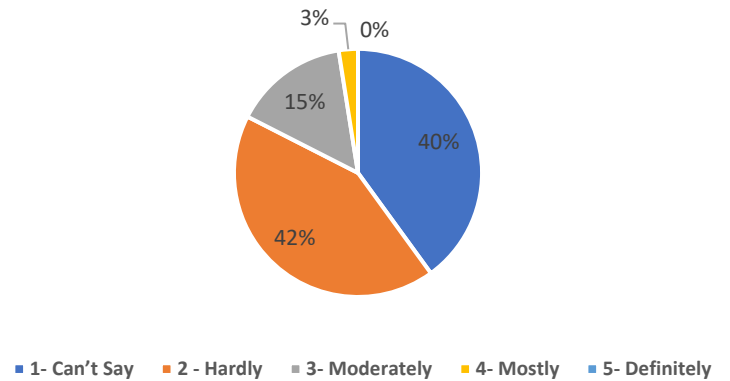
CO 2: Are you able to Forecast the demand of the product and prepare an aggregate plan



■ 1- Can't Say ■ 2 - Hardly ■ 3- Moderately ■ 4- Mostly ■ 5- Definitely

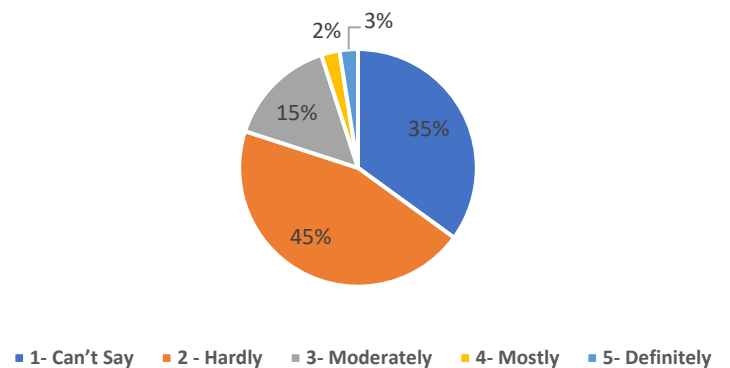
Score	No. of Students	Percentage (%)
1- Can't Say	16	40
2 - Hardly	17	43
3- Moderately	6	15
4- Mostly	1	3
5- Definitely	0	0
Total	40	100

CO 3: Are you able to solve problems based on Inventory Management and cost effectiveness



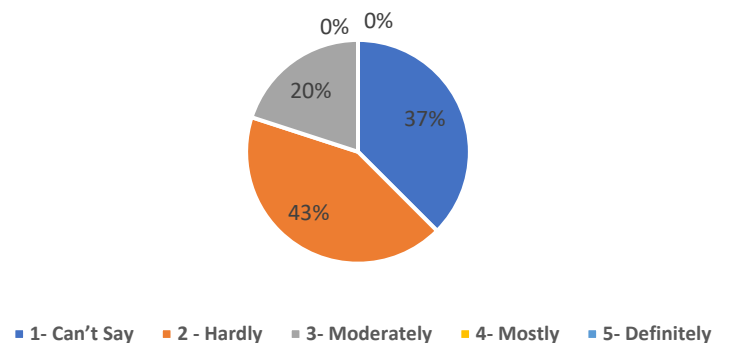
Score	No. of Students	Percentage (%)
1- Can't Say	14	35
2 - Hardly	18	45
3- Moderately	6	15
4- Mostly	1	3
5- Definitely	1	3
Total	40	100

CO 4: Are you able to Create a logical approach to Line Balancing in various production systems

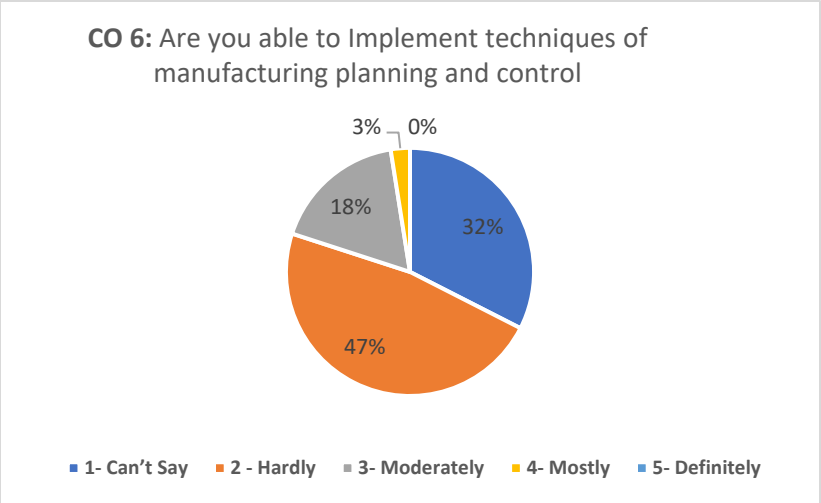


Score	No. of Students	Percentage (%)
1- Can't Say	15	38
2 - Hardly	17	43
3- Moderately	8	20
4- Mostly	0	0
5- Definitely	0	0
Total	40	100

CO 5: Are you able to Develop competency in scheduling and sequencing of manufacturing operations



Score	No. of Students	Percentage (%)
1- Can't Say	13	33
2 - Hardly	19	48
3- Moderately	7	18
4- Mostly	1	3
5- Definitely	0	0
Total	40	100





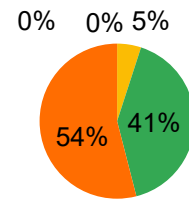
Department of Mechanical Engineering
Academic Year 2020-21

Course Exit Analysis Report (SEM VIII)

Subject: Power Engineering (PE)
Subject In-charge: Prof. Sunil Sopnur

Score	No. of Students	Percentage (%)
1- Can't Say	0	0
2 - Hardly	0	0
3- Moderately	6	5
4- Mostly	47	41
5- Definitely	63	54
Total	116	100

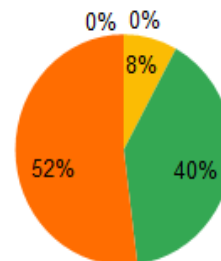
CO 1. Have you understood Gas Turbine and will you be able to Demonstrate working cycles of gas turbines.



■ 1- Can't Say ■ 2 - Hardly ■ 3- Moderately
 ■ 4- Mostly ■ 5- Definitely

Score	No. of Students	Percentage (%)
1- Can't Say	0	0
2 - Hardly	0	0
3- Moderately	9	8
4- Mostly	47	40
5- Definitely	60	52
Total	116	100

CO 2. Have you understood concept of jet propulsion and will you be able to identify different jet propulsion engines.



■ 1- Can't Say ■ 2 - Hardly ■ 3- Moderately ■ 4- Mostly ■ 5- Definitely



Department of Mechanical Engineering

Academic Year 2020-21

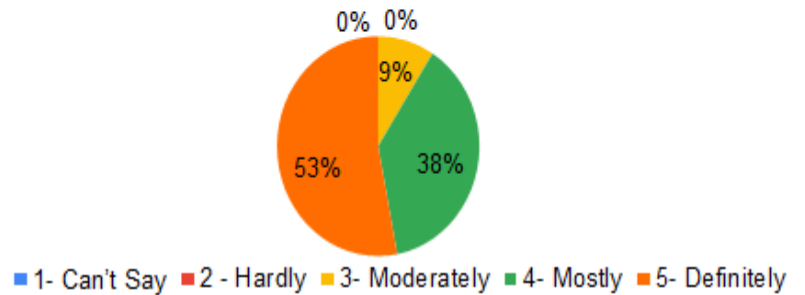
Course Exit Analysis Report (SEM VIII)

Subject: Power Engineering (PE)

Subject In-charge: Prof. Sunil Sopnur

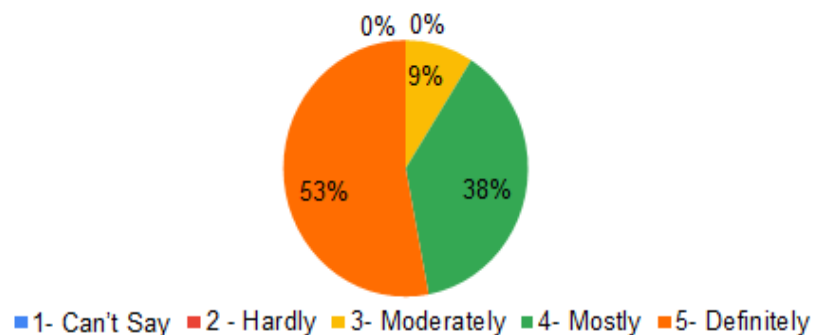
Score	No. of Students	Percentage (%)
1- Can't Say	0	0
2 - Hardly	0	0
3- Moderately	10	9
4- Mostly	44	38
5- Definitely	62	53
Total	116	100

CO 3. Are you be able to Differentiate boilers, boiler mountings and accessories and Calculate boiler efficiency and assess performance of boiler and analyse steam turbine



Score	No. of Students	Percentage (%)
1- Can't Say	0	0
2 - Hardly	3	0
3- Moderately	13	9
4- Mostly	47	38
5- Definitely	53	53
Total	116	100

CO 4. Are you able to Draw velocity triangles of impulse/reaction turbines and calculate performance parameters/efficiency





Department of Mechanical Engineering

Academic Year 2020-21

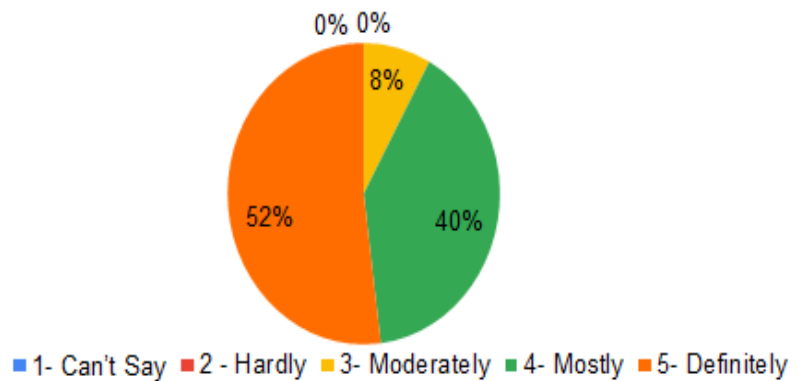
Course Exit Analysis Report (SEM VIII)

Subject: Power Engineering (PE)

Subject In-charge: Prof. Sunil Sopnur

Score	No. of Students	Percentage (%)
1- Can't Say	0	0
2 - Hardly	0	0
3- Moderately	9	8
4- Mostly	47	40
5- Definitely	60	52
Total	116	100

CO 5. Are you able to Demonstrate basic working of pumps.



Score	No. of Students	Percentage (%)
1- Can't Say	0	0
2 - Hardly	3	3
3- Moderately	15	13
4- Mostly	48	41
5- Definitely	50	43
Total	116	100

CO 6. Are you able to Compute heat interactions in combustion of reactive mixtures.

