

# MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR (M.P.)

(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV, Bhopal)

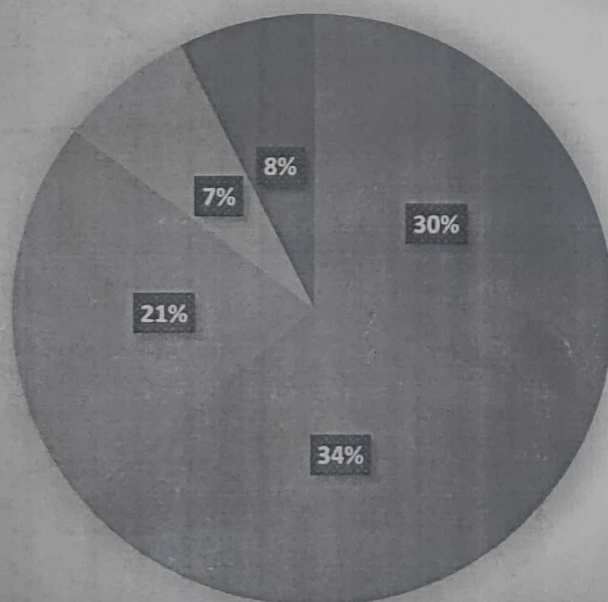
## Department of Computer Science and Engineering

### Student Course Curriculum Feedback Analysis (July – Dec 2021)

#### Summary Sheet -UG Second Year (III Sem)-Sample Size 45

Parameter(Average Grading)			Excellent in %	Very good in %	Good in %	Satisfactory in %	Poor in %
Sr. No	Subject Code	Subject Name					
1	150311	Computer System Organization	33.33	50.79	6.34	7.93	1.58
2	150313	Computer Graphics	34.4	28.56	24.26	6.82	5.88
3	150312	Operating System	32.07	30.15	30.12	7.26	0
4	150314	Design and Analysis of Algorithms	28.54	32.9	29.55	8.63	0.35

#### Sample Size 45 UG-Second Year

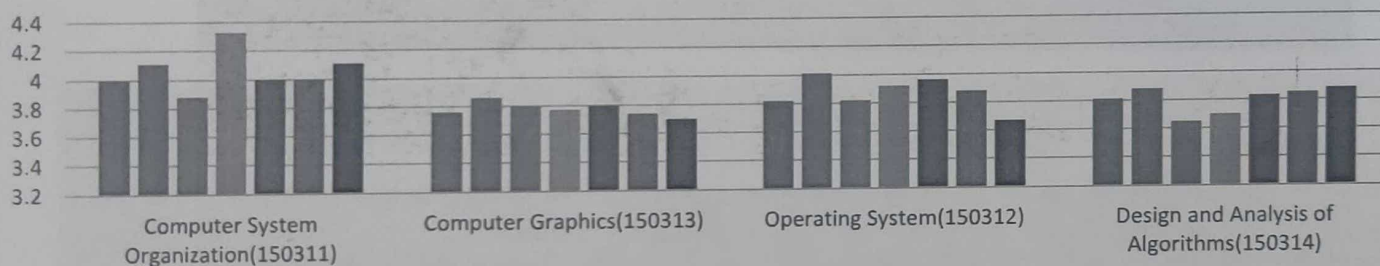


- Excellent in %
- Very good in %
- Good in %
- Satisfactory in %
- Poor in %

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Parameter(Average Grading)		1. The course is well designed	2. The syllabus units are balanced	3. The learning material was available to you	4. The content was clear and easy to understand	5. The course was relevant and updated for present needs	6. The course meets your career expectations	7. The course will be useful to meet your higher studies/future aspirations.
Subject Code	Subject Name							
150311	Computer System Organization	4	4.11	3.88	4.33	4	4	4.11
150313	Computer Graphics	3.76	3.86	3.8	3.77	3.8	3.74	3.7
150312	Operating System	3.82	4.01	3.82	3.92	3.96	3.88	3.67
150314	Design and Analysis of Algorithms	3.81	3.88	3.65	3.7	3.83	3.85	3.88

### Sample Size 45 UG-Second Year



- 1. The course is well designed
- 2. The syllabus units are balanced
- 3. The learning material was available to you
- 4. The content was clear and easy to understand
- 5. The course was relevant and updated for present needs
- 6. The course meets your career expectations
- 7. The course will be useful to meet your higher studies/future aspirations.

### Students Comments:

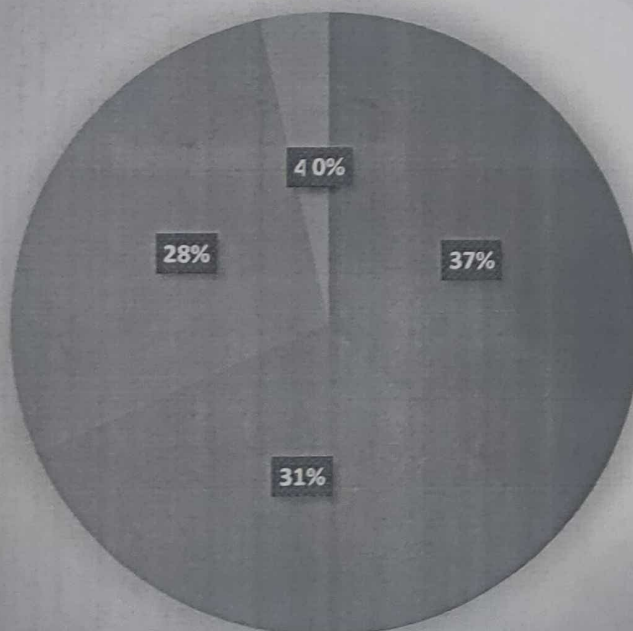
Course Code and Name	Mention the course / contents which in your opinion is outdated & needs to be removed.	Name course / contents which needs to be updated.	Is any new course required to meet current needs?
150314 Design and Analysis of Algorithms	NO	NO	NO
150313 Computer Graphics	No need	Every thing is just fine	No
150313 Computer Graphics	nothing	Not need	Nope

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## Summary Sheet -UG Third Year (V Sem)-Sample Size 35

Parameter(Average Grading)			Excellent in %	Very good in %	Good in %	Satisfactory in %	Poor in %
Sr. No	Subject Code	Subject Name					
1	150501	Discrete Structures	34.8	31.2	33	0.08	0
2	15502	Software Engineering	43.8	31.4	22.85	1.9	0
3	150503	Theory of Computation	47.14	30	22.8	0	0
4	150504	Microprocessor & Interfacing	34.12	34.38	26.4	5.08	0
5	100005	EEEM	25	28.57	35.71	10.71	0

## Sample Size 35 UG-Second Year



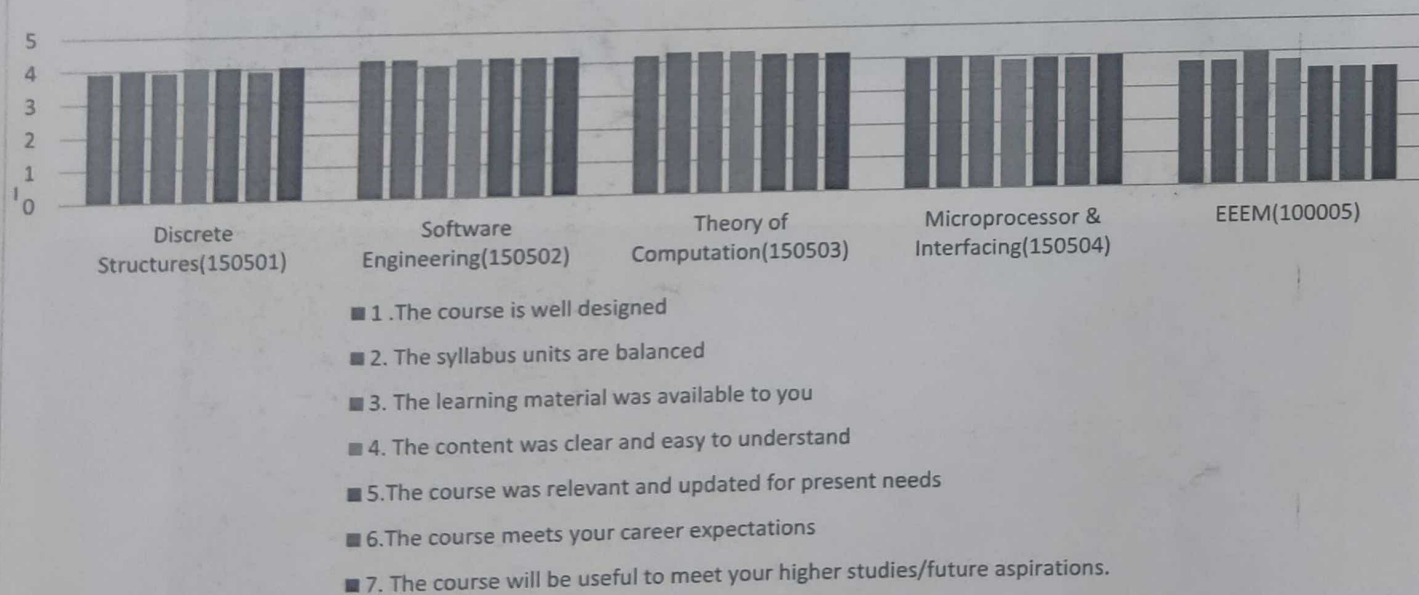
- Excellent in %
- Very good in %
- Good in %
- Satisfactory in %
- Poor in %

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Parameter(Average Grading)		1.The course is well designed	2. The syllabus units are balanced	3. The learning material was available to you	4. The content was clear and easy to understand	5.The course was relevant and updated for present needs	6.The course meets your career expectations	7. The course will be useful to meet your higher studies/future aspirations.
Subject Code	Subject Name							
150501	Discrete Structures	3.93	4	3.93	4.06	4.06	3.93	4.06
15502	Software Engineering	4.22	4.22	4	4.22	4.22	4.22	4.22
150503	Theory of Computation	4.2	4.3	4.3	4.3	4.2	4.2	4.2
150504	Microprocessor & Interfacing	3.99	4.03	4.02	3.9	3.95	3.92	4
100005	EEEM	3.75	3.75	4	3.75	3.5	3.5	3.5

### Sample Size 35 UG-Second Year



### Students Comments:

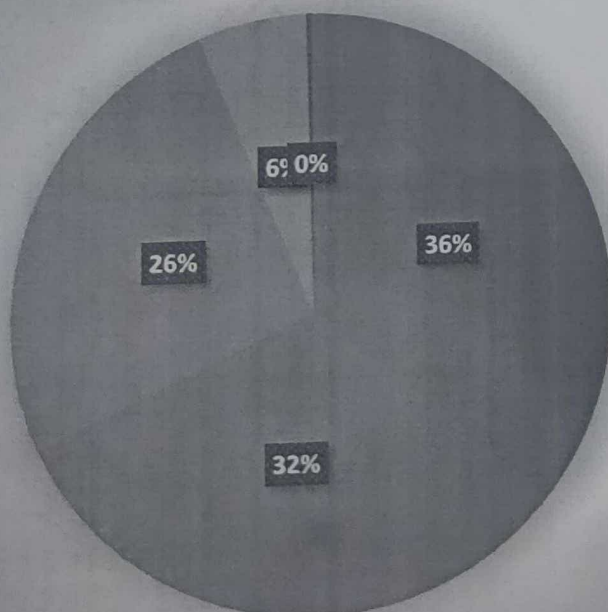
Course Code and Name	Mention the course / contents which in your opinion is outdated & needs to be removed.	Name course / contents which needs to be updated.	Is any new course required to meet current needs?
150504 Microprocessor & Interfacing	8086	RISC V	RISC cause IT IS RELAVANT TO TODAY
100005 EEEM	None	None	None

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## Summary Sheet -UG final Year (VII Sem)-Sample Size 33

Parameter(Average Grading)			Excellent in %	Very good in %	Good in %	Satisfactory in %	Poor in %
Sr. No	Subject Code	Subject Name					
1	900208(OC-2)	Soft Computing	34.1	29.03	25.34	10.59	0.92
2	900209(OC-2)	Network Security	40.6	37	21.1	0.8	0
3	900220(OC-3)	R Programming	37.3	25.39	26.98	9.52	0.79
4	150711	Networking with TCP/IP	37.14	44.28	18.57	0	0
5	150713	Distributed Systems	29.49	25.8	36.4	8.29	0

### Sample Size 33 UG-Final Year



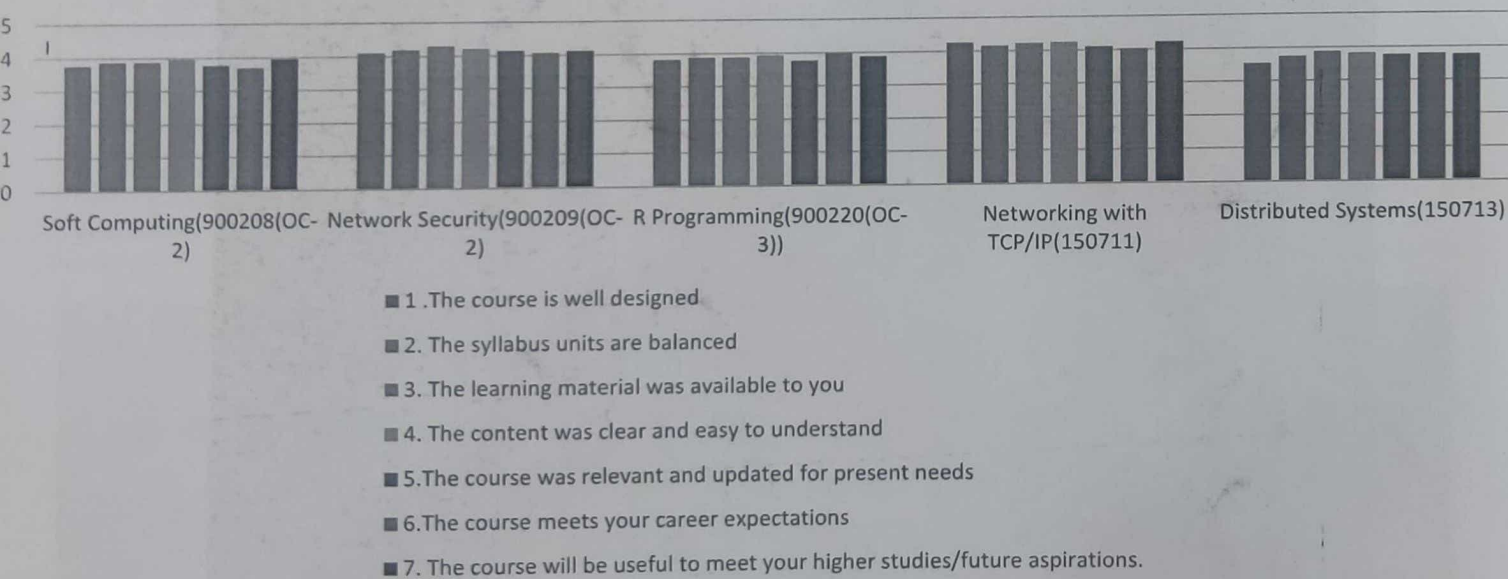
- Excellent in %
- Very good in %
- Good in %
- Satisfactory in %
- Poor in %

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Parameter(Average Grading)		1 .The course is well designed	2. The syllabus units are balanced	3. The learning material was available to you	4. The content was clear and easy to understand	5.The course was relevant and updated for present needs	6.The course meets your career expectations	7. The course will be useful to meet your higher studies/future aspirations.
Subject Code	Subject Name							
900208(OC-2)	Soft Computing	3.77	3.87	3.87	3.96	3.77	3.7	3.96
900209(OC-2)	Network Security	4.11	4.19	4.3	4.21	4.15	4.07	4.13
900220(OC-3)	R Programming	3.83	3.88	3.88	3.94	3.77	4	3.88
150711	Networking with TCP/IP	4.26	4.16	4.23	4.26	4.1	4.03	4.23
150713	Distributed Systems	3.54	3.74	3.87	3.83	3.77	3.8	3.77

### Sample Size 33 UG-Final Year



Course Code and Name	Mention the course / contents which in your opinion is outdated & needs to be removed.	Name course / contents which needs to be updated.	Is any new course required to meet current needs?
150711 Networking with TCP/IP	no	None	Devops
900208(OC-2) Soft Computing	civil	no one	dont know
900208(OC-2) Soft Computing	all are necessary so i dont think that any subject to be removed from the curriculam	more lectures to comp programming	

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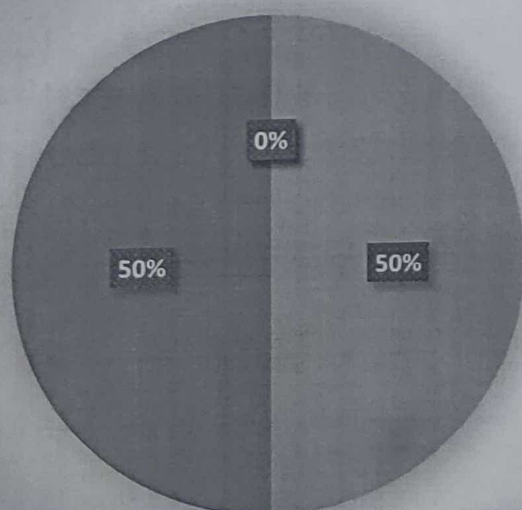
Department of Computer Science and Engineering

Faculty Course Curriculum Feedback Analysis (July – Dec 2021)

## Summary Sheet -UG Second Year (III Sem)

Curriculum Evaluation Point	Response in %				
	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The availability of books & E-learning material in the institute is good. (Please give your opinion)	0	0	0	0	100
2. The Courses and content are up to date. Please suggest if you feel any new course(s) need to be introduced to meet current needs & technological changes?	0	0	0	25	75
3. The course curriculum/syllabi are helpful in meeting the higher studies/placement requirements according to present global trends. (Please give suggestions if any)	0	0	0	100	0
4. The course / contents in your domain/area are well designed and frequently updated, hence need no changes at present.[If you feel some changes (new content to be added or outdated content to be removed) are needed, please suggest]	0	0	0	50	50
5. The curriculum is capable of inculcating life-long learning abilities in students. (Any suggestions, please give below)	0	0	0	75	25

### UG - Second Year



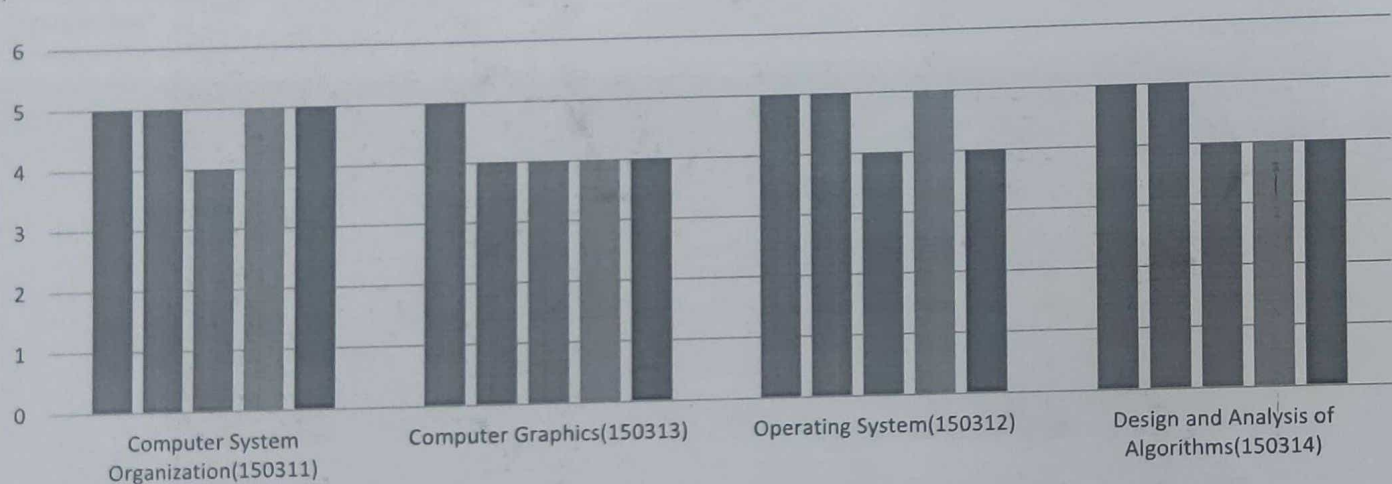
- Strongly disagree
- Disagree
- Neutral
- Agree
- Strongly agree

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Parameter(Average Grading)		1. The availability of books & E-learning material in the institute is good.	2. The Courses and content are up to date.	3. The course curriculum/syllabi are helpful in meeting the higher studies/placement requirements according to present global trends.	4. The course / contents in your domain/area are well designed and frequently updated, hence need no changes at present.	5. The curriculum is capable of inculcating life-long learning abilities in students.
Subject Code	Subject Name					
150311	Computer System Organization	5	5	4	5	5
150313	Computer Graphics	5	4	4	4	4
150312	Operating System	5	5	4	5	4
150314	Design and Analysis of Algorithms	5	5	4	4	4

### Faculty Course Curriculum Feedback(July-Dec2021)-UG Second Year



- 1. The availability of books & E-learning material in the institute is good. (Please give your opinion)
- 2. The Courses and content are up to date. Please suggest if you feel any new course(s) need to be introduced to meet current needs & technological changes?
- 3. The course curriculum/syllabi are helpful in meeting the higher studies/placement requirements according to present global trends. (Please give suggestions if any)
- 4. The course / contents in your domain/area are well designed and frequently updated, hence need no changes at present. [If you feel some changes (new content to be added or outdated content to be removed) are needed, please suggest]
- 5. The curriculum is capable of inculcating life-long learning abilities in students. (Any suggestions, please give below)

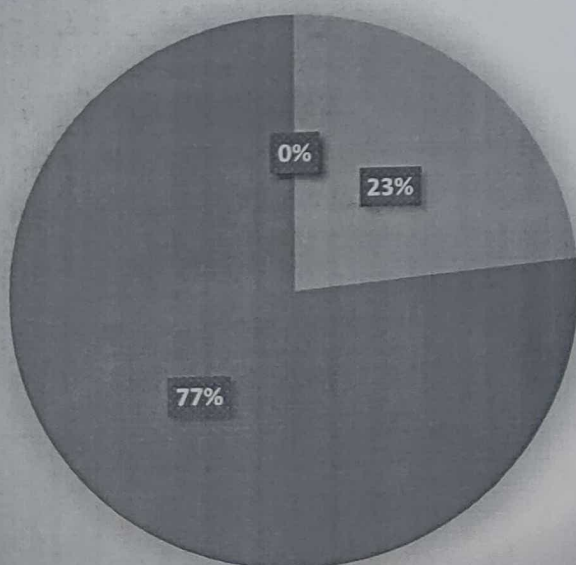
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## Summary Sheet-UG Third Year ( V Sem)

Curriculum Evaluation Point	Response in %				
	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The availability of books & E-learning material in the institute is good. (Please give your opinion)	0	0	0	17	83
2. The Courses and content are up to date. Please suggest if you feel any new course(s) need to be introduced to meet current needs & technological changes?	0	0	0	66	33
3. The course curriculum/syllabi are helpful in meeting the higher studies/placement requirements according to present global trends. (Please give suggestions if any)	0	0	0	17	83
4. The course / contents in your domain/area are well designed and frequently updated, hence need no changes at present.[If you feel some changes (new content to be added or outdated content to be removed) are needed, please suggest]	0	0	0	17	83
5. The curriculum is capable of inculcating life-long learning abilities in students. (Any suggestions, please give below)	0	0	0	0	100

### UG-Third Year

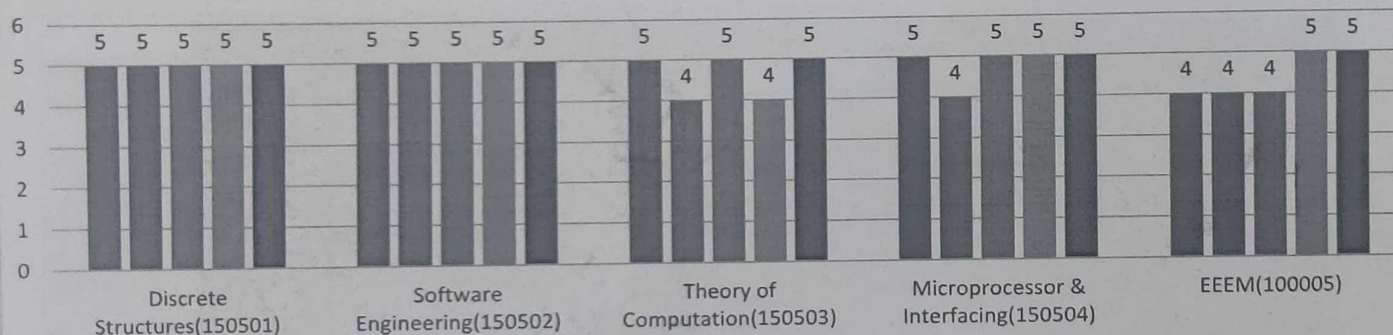


- Strongly disagree
- Disagree
- Neutral
- Agree
- Strongly agree

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Parameter(Average Grading)		1. The availability of books & E-learning material in the institute is good.	2. The Courses and content are up to date.	3. The course curriculum/syllabi are helpful in meeting the higher studies/placement requirements according to present global trends.	4. The course / contents in your domain/area are well designed and frequently updated, hence need no changes at present.	5. The curriculum is capable of inculcating life-long learning abilities in students.
Subject Code	Subject Name					
150311	Computer System Organization	5	5	5	5	5
150313	Computer Graphics	5	5	5	5	5
150312	Operating System	5	4	5	4	5
150314	Design and Analysis of Algorithms	5	4	5	5	5

### Faculty Course Curriculum Feedback(July-Dec2021)-UG Third Year



- 1. The availability of books & E-learning material in the institute is good. (Please give your opinion)
- 2. The Courses and content are up to date. Please suggest if you feel any new course(s) need to be introduced to meet current needs & technological changes?
- 3. The course curriculum/syllabi are helpful in meeting the higher studies/placement requirements according to present global trends. (Please give suggestions if any)
- 4. The course / contents in your domain/area are well designed and frequently updated, hence need no changes at present. [If you feel some changes (new content to be added or outdated content to be removed) are needed, please suggest]
- 5. The curriculum is capable of inculcating life-long learning abilities in students. (Any suggestions, please give below)

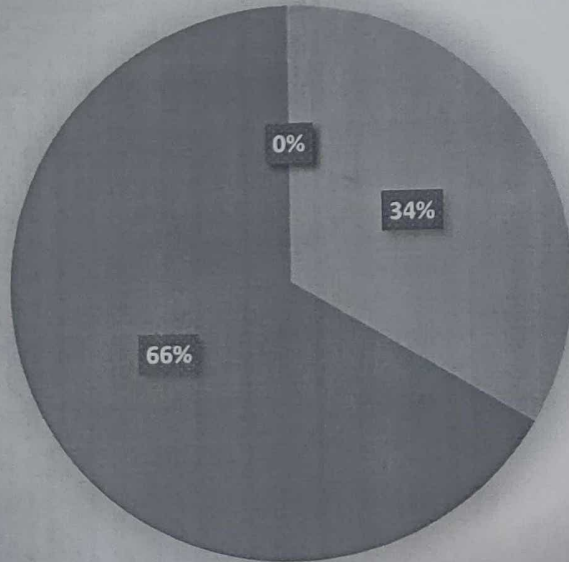
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## Summary Sheet-UG Final Year( VII Sem)

Curriculum Evaluation Point	Response in %				
	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
1. The availability of books & E-learning material in the institute is good. (Please give your opinion)	0	0	0	17	83
2. The Courses and content are up to date. Please suggest if you feel any new course(s) need to be introduced to meet current needs & technological changes?	0	0	0	34	66
3. The course curriculum/syllabi are helpful in meeting the higher studies/placement requirements according to present global trends. (Please give suggestions if any)	0	0	0	17	83
4. The course / contents in your domain/area are well designed and frequently updated, hence need no changes at present.[If you feel some changes (new content to be added or outdated content to be removed) are needed, please suggest]	0	0	0	66	33
5. The curriculum is capable of inculcating life-long learning abilities in students. (Any suggestions, please give below)	0	0	0	34	66

### UG- FinalYear

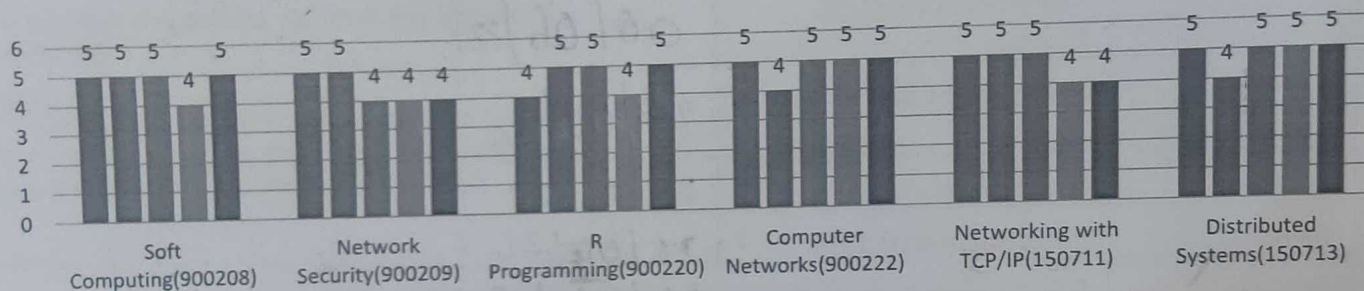


- Strongly disagree
- Disagree
- Neutral
- Agree
- Strongly agree

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Parameter(Average Grading)		1. The availability of books & E-learning material in the institute is good.	2. The Courses and content are up to date.	3. The course curriculum/syllabi are helpful in meeting the higher studies/placement requirements according to present global trends.	4. The course / contents in your domain/area are well designed and frequently updated, hence need no changes at present.	5. The curriculum is capable of inculcating life-long learning abilities in students.
Subject Code	Subject Name					
150311	Computer System Organization	5	5	5	4	5
150313	Computer Graphics	5	5	4	4	4
150312	Operating System	4	5	5	4	5
150314	Design and Analysis of Algorithms	5	4	5	5	5

### Faculty Course Curriculum Feedback(July-Dec2021)-UG Final Year



- 1. The availability of books & E-learning material in the institute is good. (Please give your opinion)
- 2. The Courses and content are up to date. Please suggest if you feel any new course(s) need to be introduced to meet current needs & technological changes?
- 3. The course curriculum/syllabi are helpful in meeting the higher studies/placement requirements according to present global trends. (Please give suggestions if any)
- 4. The course / contents in your domain/area are well designed and frequently updated, hence need no changes at present.[If you feel some changes (new content to be added or outdated content to be removed) are needed, please suggest]
- 5. The curriculum is capable of inculcating life-long learning abilities in students. (Any suggestions, please give below)

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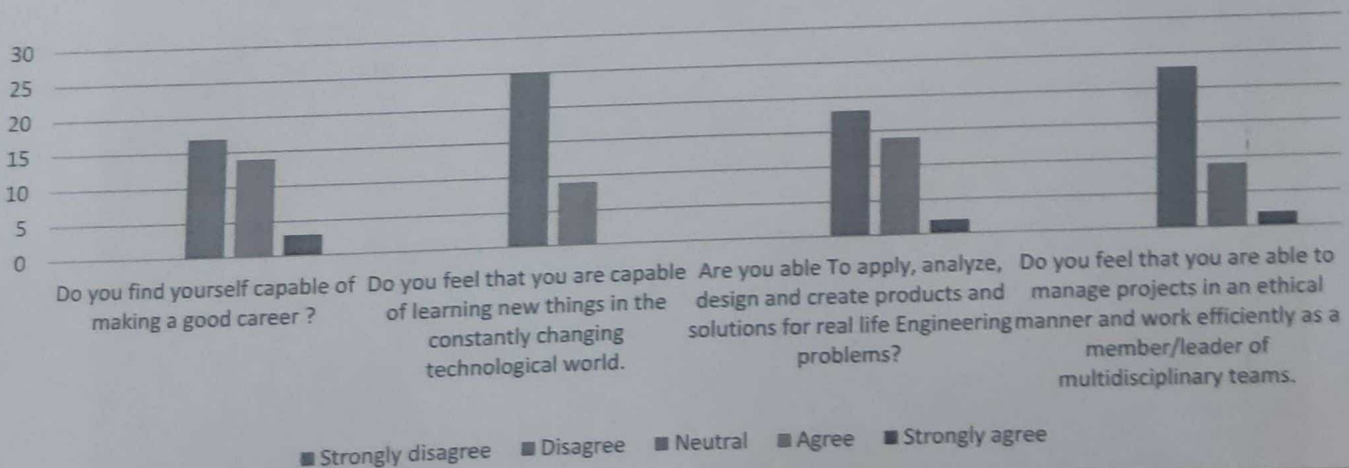
Department of Computer Science and Engineering

## Summary Sheet (Alumni Satisfaction Survey) Sample Size:35

Curriculum Evaluation Point	Response in %				
	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
Do you find yourself capable of making a good career ?	0	0	17	14	3
Do you feel that you are capable of learning new things in the constantly changing technological world.	0	0	25	9	0
Are you able To apply, analyze, design and create products and solutions for real life Engineering problems?	0	0	18	14	2
Do you feel that you are able to manage projects in an ethical manner and work efficiently as a member/leader of multidisciplinary teams.	0	0	23	9	2

Alumni Satisfaction Index has been calculated on 5 Point Scale  
(5: Strongly Agree, 4: Agree, 3: Neutral, 2: Disagree, 1: Strongly Disagree)

### ALUMNI SATISFACTION SURVEY: Sample Size = 35



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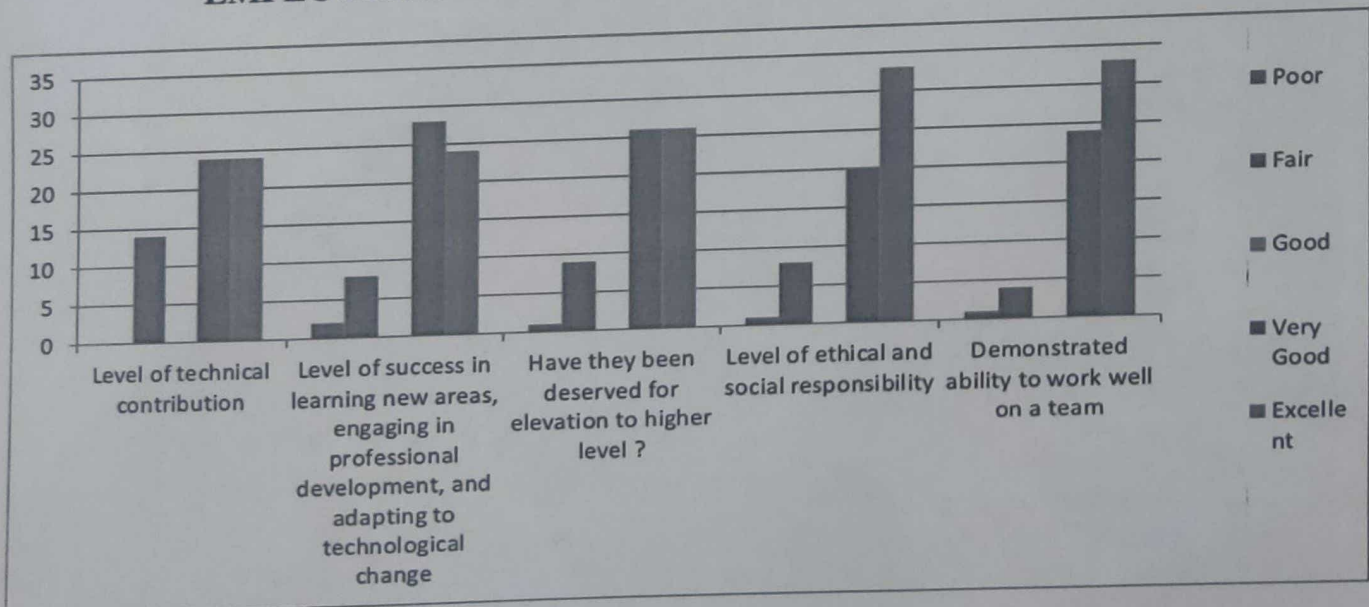
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Department of Computer Science and Engineering

## Summary Sheet (Employer Satisfaction Survey) Sample Size: 62

Parameter (Average Grading)	Poor	Fair	Good	Very Good	Excellent	Employer Satisfaction Index
Level of technical contribution	0	14	0	24	24	3.94
Level of success in learning new areas, engaging in professional development, and adapting to technological change	2	8	0	28	24	4.03
Have they been deserved for elevation to higher level ?	1	9	0	26	26	4.08
Level of ethical and social responsibility <sup>1</sup>	1	8	0	20	33	4.23
Demonstrated ability to work well on a team	1	4	0	24	33	4.35
<b>Employer Satisfaction Index (ESI) (on a scale of 5) (5: Excellent, 4: Very Good, 3: Good, 2: Fair, 1: Poor)</b>						

## EMPLOYER SATISFACTION SURVEY : Sample Size : 62



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