



**SYMBIOSIS INSTITUTE OF COMPUTER STUDIES & RESEARCH**

Symbiosis International (Deemed University)

Established under section 3 of the UGC Act 1956

Re-accredited by NAAC with 'A++' grade | Awarded Category- I by UGC

Founder: Prof. Dr. S. B. Mujumdar, M. Sc., Ph. D. (Awarded Padma Bhushan and Padma Shri by President of India)

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# Curriculum Feedback Collection, Analysis and Action Taken Report

For

Academic Year 2023-2024



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## Programme name: Master of Science (Computer Applications)

### A.Y. 2023-2024 Action taken report

Particulars / Action Point	Action Taken
Students' Feedback for design and review of the syllabus.	Students' feedback on the design and review of the syllabus was discussed with the students in the open house.
Teachers suggested courses/topics such as Big Data Analytics for Service / Manufacturing Industry subjects should be included.	Big Data Analytics is covered using flexi credit courses such as Cloud and Big Data, wherein case studies from various domains are discussed
Alumni suggested courses on AI and Gen AI, Spring Boot Using Java.	AI is already a part of the curriculum; other courses will be discussed in the upcoming PRC.
Employers suggested Microservices, Business Analytics, and Design Visuals subjects should be included	The MSc(CA) Programme has a technical course focus. So these courses will be out of the scope of a Programme. However, it will be discussed in the upcoming PRC to integrate them as VAC or flexi credit courses.

  
Programme-Coordinator  
SICSR, Pune



  
Prof. Dr. Jatinderkumar R. Saini,  
Professor & Director,  
SICSR.



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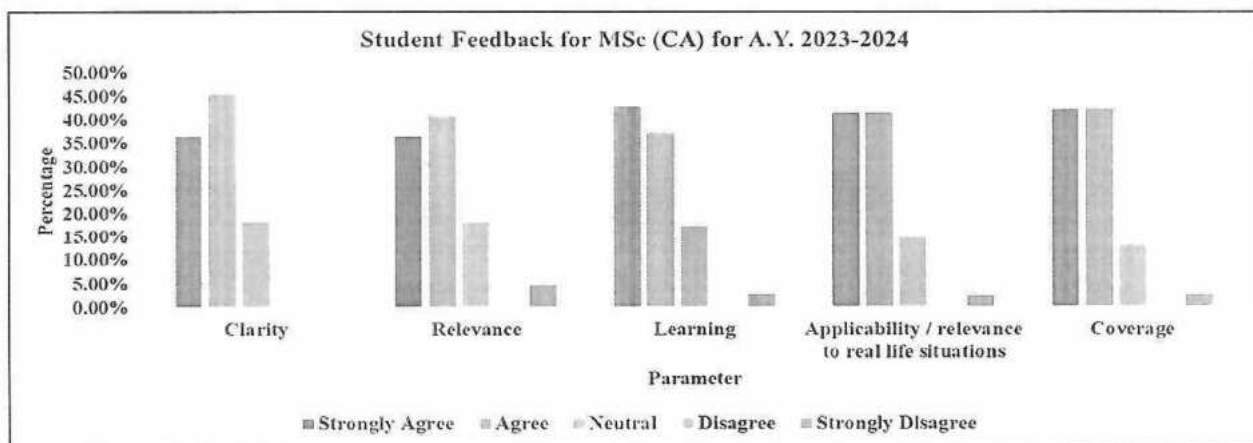
## Students Feedback

### Detailed Feedback Analysis and Review for Academic Year 2023-2024

Sr No	Stakeholder	Number of Respondents
1	Students	59
2	Teachers	14
3	Employers/Industry Experts	3
4	Alumni	4

#### Students Feedback %

Parameter	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	Total
Clarity	36.36%	45.45%	18.18%	0.00%	0.00%	100 %
Relevance	36.36%	40.91%	18.18%	0.00%	4.55%	100 %
Learning	42.86%	37.14%	17.14%	0.00%	2.86%	100 %
Applicability / relevance to real life situations	41.46%	41.46%	14.63%	0.00%	2.44%	100 %
Coverage	42.11%	42.11%	13.16%	0.00%	2.63%	100 %







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Name of the Institute: Symbiosis Institute of Computer Studies and Research						
Name of the Program : Master of Science (Computer Applications)						
Students Feedback for design and review of Syllabus						
Academic Year: 2023-2024						
SICSR collects the feedback from students in a structured mode. The feedback is analyzed and suitable actions are taken to ensure that to make our program structure comprehensive and well defined catering to both National and International needs of the Technology-Management domain.						
Number of Respondents: 59						
Sr. No.	Question	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree
1	My performance in internal evaluation was discussed with me.	21	27	11	0	0
2	The curriculum is relevant to and provides for flexibility to meet my learning needs	21	24	11	0	3
3	Adequate co-curricular learning opportunities are provided to me to support the curricular learning	25	22	10	0	2
4	The course is relevant to the industry requirements	24	24	9	0	1
5	I was informed about our expected competencies, course outcomes (CO) and programme outcomes(PO)*	25	25	8	0	2





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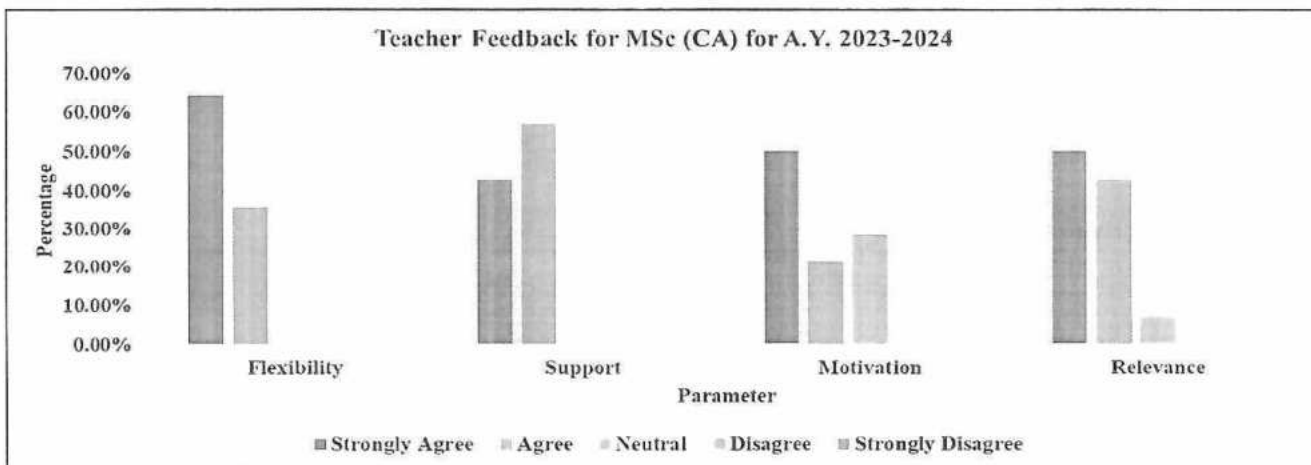
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## Teachers Feedback

### Teachers Feedback %

Parameter	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	Total
Flexibility	64.29%	35.71%	0.00%	0.00%	0.00%	100 %
Support	42.86%	57.14%	0.00%	0.00%	0.00%	100 %
Motivation	50.00%	21.43%	28.57%	0.00%	0.00%	100 %
Relevance	50.00%	42.86%	7.14%	0.00%	0.00%	100 %





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Name of the Program : Master of Science (Computer Applications)						
Teacher's Feedback for design and review of Syllabus						
Academic Year: 2023-2024						
SICSR collects the feedback from students in a structured mode. The feedback is analyzed and suitable actions are taken to ensure that to make our program structure comprehensive and well defined catering to both National and International needs of the Technology-Management domain.						
Number of Respondents: 14						
Sr.No.	Question	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree
1	I am given enough freedom to contribute my ideas on curriculum design and development.	9	5	0	0	0
2	The faculty members/teachers are supported with adequate learning resources.	6	8	0	0	0
3	The faculty members/teachers are encouraged to establish linkages with Industry.	7	3	4	0	0
4	The syllabus is relevant and adequate in terms of scope, depth, and choice to help develop the required competencies amongst students.	7	6	1	0	0







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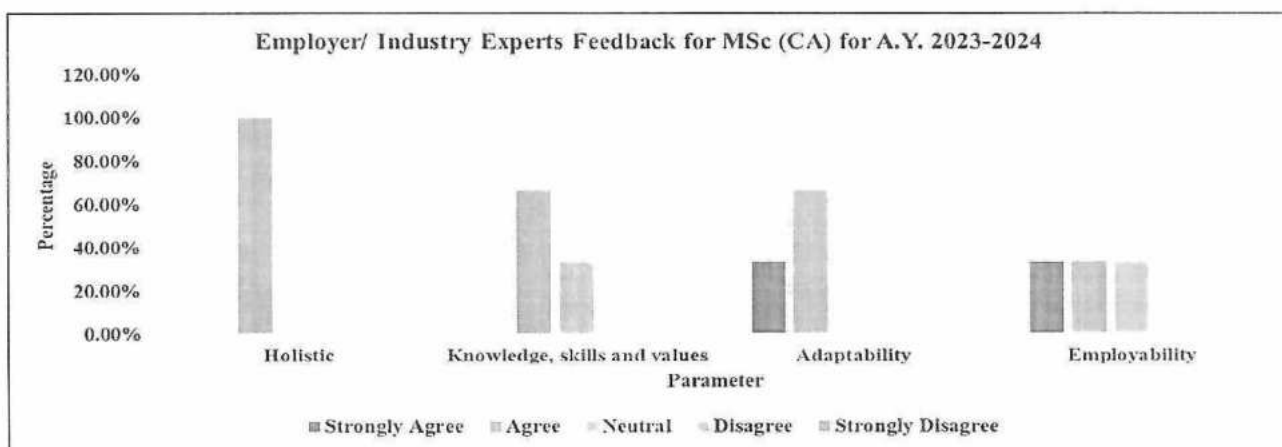
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## Employer/ Industry Experts Feedback

### Employer/ Industry Experts Feedback %

Parameter	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	Total
Holistic	0.00%	100.00%	0.00%	0.00%	0.00%	100 %
Knowledge, skills and values	0.00%	66.67%	33.33%	0.00%	0.00%	100 %
Adaptability	33.33%	66.67%	0.00%	0.00%	0.00%	100 %
Employability	33.33%	33.33%	33.33%	0.00%	0.00%	100 %





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Name of the Program : Master of Science (Computer Applications)						
Employers Feedback for design and review of syllabus						
Academic Year: 2023-2024						
SICSR collects the feedback from Employers in a structured mode. The feedback is analyzed and suitable actions are taken to ensure that the curriculum is up-to-date to make our program structure comprehensive and well-defined catering to both National and International needs of the Technology-Management domain.						
Total Number of Respondents: 3						
Sr.No.	Question	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree
1	The curriculum has a good blend of theory and practical aspects	0	3	0	0	0
2	The students of the Programme are adequately trained in terms of knowledge, skills and values	0	2	1	0	0
3	The students of the Programme demonstrates the ability to learn new things quickly, to adapt, to the dynamic environment.	1	2	0	0	0
4	The courses offered in the Institute have relevance to societal needs and employment potential.	1	1	1	0	0







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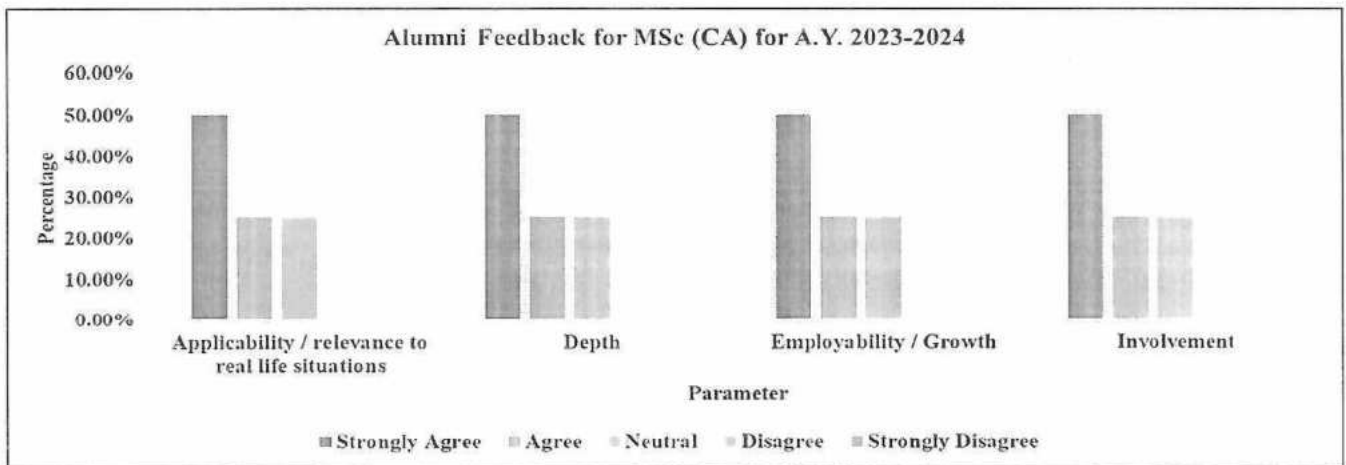
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## Alumni Feedback

### Alumni Feedback %

Parameter	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	Total
Applicability / relevance to real life situations	50.00%	25.00%	25.00%	0.00%	0.00%	100 %
Depth	50.00%	25.00%	25.00%	0.00%	0.00%	100 %
Employability / Growth	50.00%	25.00%	25.00%	0.00%	0.00%	100 %
Involvement	50.00%	25.00%	25.00%	0.00%	0.00%	100 %





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Name of the Institute: Symbiosis Institute of Computer Studies and Research						
Name of the Program : Master of Science (Computer Applications)						
Alumni's Feedback for design and review of syllabus						
Academic Year: 2023-2024						
SICSR collects the feedback from Alumni in informal mode. The feedback so collected is analyzed and suitable actions are taken to ensure that the curriculum is up-to-date to make our program structure comprehensive and well defined catering to both National and International needs of the Technology-Management domain						
Total Number of Respondents: 4						
Sr.No.	Question	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree
1	The institute curriculum has prepared me adequately for the job roles, I have handled and been handling.	2	1	1	0	0
2	The Curriculum of the program is well designed and promotes learning experience of the students	2	1	1	0	0
3	The courses offered in the Institute have relevance to societal needs and employment potential.	2	1	1	0	0
4	The Institute encourages contribution from alumni in curriculum and student development.	2	1	1	0	0

