

**SYMBIOSIS INSTITUTE OF
COMPUTER STUDIES AND RESEARCH**

Symbiosis International (Deemed University)

(Established under section 3 of the UGC Act, 1956)

Re-accredited by NAAC with 'A' grade (3.58/4) | 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)



Celebrating 50 Years of Excellence

**Curriculum Feedback Collection, Analysis
and Action Taken Report
For
Academic Year 2021-2022**

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Master of Science (Computer Applications)	
A.Y. 2021-2022 Action taken report	
Particulars / Action Point	Action Taken
No course/topics suggested by students	The revision in programme structure will be done base on students feedback. As the students feedback is above 90% which shows a higher satisfaction from the students , so no action is required for the Programme for the current semester
Teachers suggested courses/topics in term I as Hyperledger Technology and Interoperability. In term II courses/topics suggested are Agile project management, Data Warehousing: Apache NiFi/Kafka,Block-chain: Developing a Block-chain using Java or Python or JavaScript, Big Data: Apache Spark, Hybrid model development	The suggested courses Hyperledger Technology and Interoperability can be offered through value added course or as a flexi credit course. suggested courses/topics can be consider during the revise of Programme structure Agile project management, Data Warehousing: Apache NiFi/Kafka,Block-chain: Developing a Block-chain using Java or Python or JavaScript, Big Data: Apache Spark, Hybrid model development
Alumni students suggested courses/topics as Cloud automation technologies(docker, kubernetes, etc), Api management Platform	The suggestion from alumni can be cosider during the revision of programme structure
No Suggestions from employer	No Action required.
Parents Suggested courses/topics as Oracle Database, Machine learning and Internet of things (IOT), Give knowledge about Agriculture based app and projects in relation to weather	Oracle Database, Machine learning and Internet of things (IOT), Agriculture based app and projects in relation to weather can be delivered using various value added courses

Programme-Coordinator,
SICSR, Pune



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

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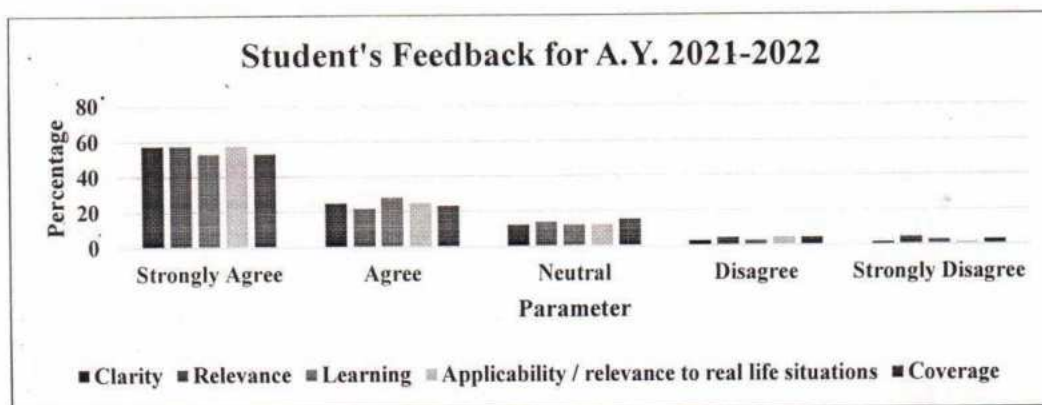
Students Feedback

Detailed Feedback Analysis and Review for Academic Year 2021-2022

Sr No	Stakeholder	Number of Respondents
1	Students	64
2	Teachers	15
3	Employers/Industry Experts	6
4	Alumni	1

Students Feedback %

Parameter	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	Total
Clarity	57.81	25	12.5	3.13	1.56	100
Relevance	57.81	21.88	14.06	4.69	4.69	100
Learning	53.13	28.13	12.5	3.13	3.13	100
Applicability / relevance to real life situations	57.81	25	12.5	4.69	1.56	100
Coverage	53.13	23.44	15.63	4.69	3.13	100



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Name of the Institute : Symbiosis Institute of Computer Studies and Research						
Name of the Program : MSc(CA)						
Students Feedback for design and review of Syllabus						
Academic Year : '2021-2022' (Batch 2021-23)						
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 : 64						
Sr.No.	Question	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree
1	Course was useful and relevant	37	16	8	2	1
2	The topics and the level of course were according to the required learning objectives or outcomes.	37	14	9	3	3
3	Course related study material was available in the library / SI(DU)digital library /Shared by teacher.	34	18	8	2	2
4	The topics are not overlapping with any of the courses taught earlier.	37	16	8	3	1
5	Course fundamental principles were well emphasize.	34	15	10	3	2



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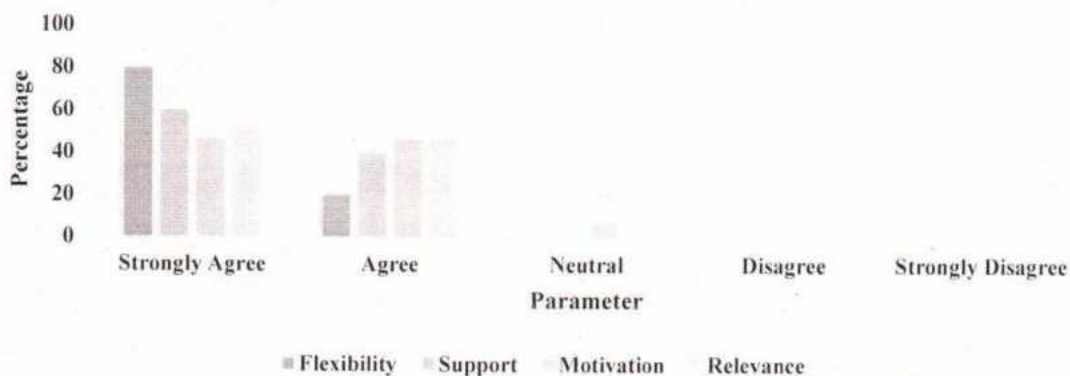
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Teachers Feedback

Teachers Feedback %

Parameter	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	Total
Flexibility	80	20	0	0	0	100
Support	60	40	0	0	0	100
Motivation	46.67	46.67	6.67	0	0	100
Relevance	53.33	46.67	0	0	0	100

Teacher's Feedback for A.Y. 2021-2022



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Name of the Institute : Symbiosis Institute of Computer Studies and Research						
Name of the Program : Master of Science (Computer Applications)						
Teacher's Feedback for design and review of Syllabus						
Academic Year : '2021-2022' (Batch 2021-23)						
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 : 15						
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	12	3	0	0	0
2	The faculty members / teachers are supported with adequate learning resources	9	6	0	0	0
3	The faculty members/teachers are encouraged to establish linkages with Industry.	7	7	1	0	0
4	The syllabus is relevant and adequate in terms of scope, depth and choice to help develop the required competencies amongst students	8	7	0	0	0

Sr.No.	Question	Yes	No
1	Would you like to recommend any new course / topic to be added in the program structure?	4	11



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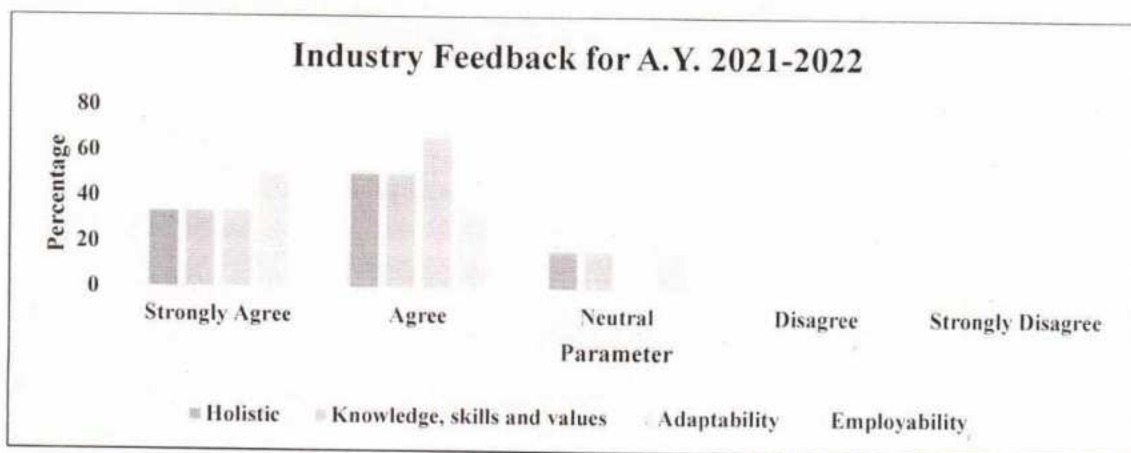


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Employer/ Industry Experts Feedback

Employer/ Industry Experts Feedback %

Parameter	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	Total
Holistic	33.33	50	16.67	0	0	100
Knowledge, skills and values	33.33	50	16.67	0	0	100
Adaptability	33.33	66.67	0	0	0	100
Employability	50	33.33	16.67	0	0	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)						
Employers Feedback for design and review of syllabus						
Academic Year : 2021-2022 (Batch 2021-23)						
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 : 6						
Sr.No.	Question	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree
1	The curriculum has a good blend of theory and practical aspects	2	3	1	0	0
2	The students of the program are adequately trained in terms of knowledge, skills and values	2	3	1	0	0
3	The students of the program demonstrates the ability to learn new things quickly, to adapt, to the dynamic environment	2	4	0	0	0
4	The courses offered in the Institute have relevance to societal needs and employment potential.	3	2	1	0	0

Sr.No.	Question	Parameters	
		Yes	No
1	Would you recommend any new course/topic to be added in the program structure?	2	4



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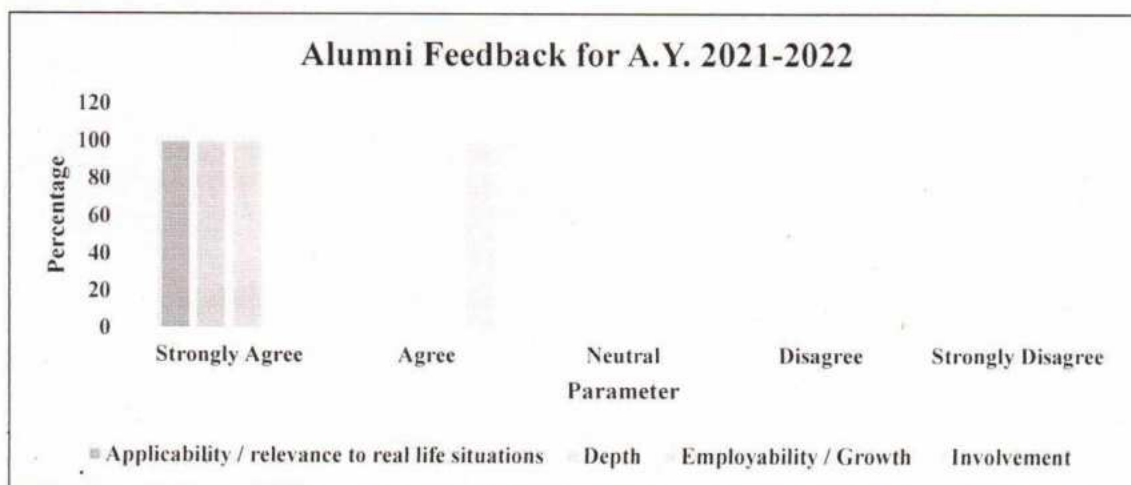
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Alumni Feedback

Alumni Feedback %

Parameter	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	Total
Applicability / relevance to real life situations	100	0	0	0	0	0
Depth	100	0	0	0	0	0
Employability / Growth	100	0	0	0	0	0
Involvement	0	100	0	0	0	0

Alumni Feedback for A.Y. 2021-2022



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Name of the Program : Master of Science(Computer Applications)						
Alumni Feedback for design and review of syllabus						
Academic Year : 2021-2022 (Batch 2021-23)						
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 : 1						
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.	1	0	0	0	0
2	The curriculum of the program is well designed and promotes learning experience of the students.	1	0	0	0	0
3	The courses offered in the Institute have relevance to societal needs and employment potential.	1	0	0	0	0
4	The institute encourages contribution from Alumni in curriculum and student development.	0	1	0	0	0

Sr.No.	Question	Parameters	
		Yes	No
1	Would you recommend any new course / topic to be added in the program structure?	0	1

