



**SYMBIOSIS INSTITUTE OF GEOINFORMATICS**

**Symbiosis International (Deemed University)**

(Established under section 3 of the UGC Act, 1956 vide notification No. F.9-12/2001-U3 Govt. of India)

**Re-accredited by NAAC with 'A' grade**

**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 2020-2021**



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## Action Taken Report for Academic Year 2020-2021

Name of the Program: Master of Science (Data Sciences and Spatial Analytics)

Sr. No.	Particulars/Action Point	Action Taken
1	The students suggested that , the Cloud technology based, Block technology related courses should be included in programme structure	As suggested changes were implemented as a flexi credit course in Program structure modified for batch 2021-23
2	The courses in collaboration with Industry need to be included in Programme Structure	As suggested changes will be included as a part of flexi credit course in Program structure modified for batch 2021-23

Prof.(Dr.) T.P. Singh

Director





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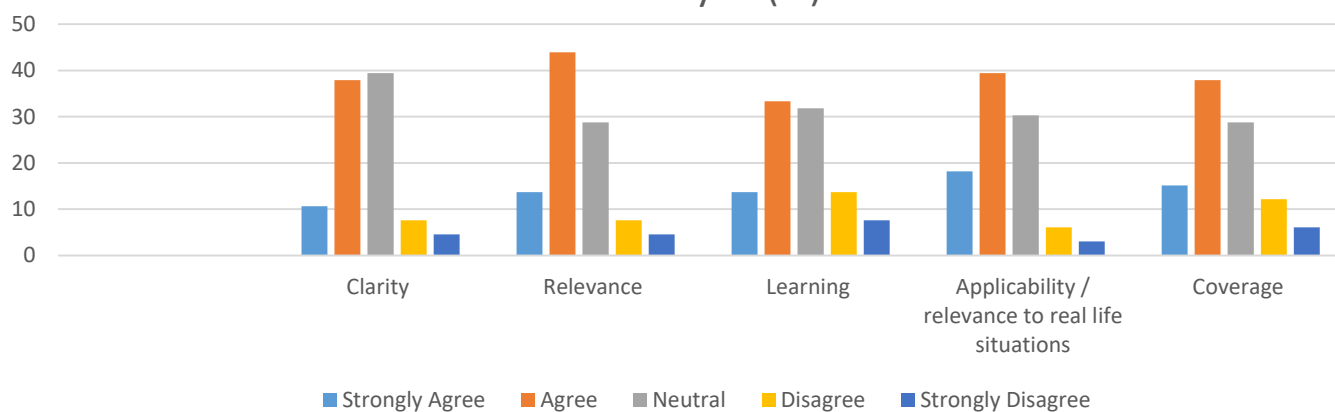
### Detailed Feedback Analysis and Review for Academic Year 2020-2021

Sr. No.	Stakeholder	Number of Respondents
1	Students	66
2	Teachers	41
3	Employers/Industry Experts	NA
4	Alumni	NA

### Student's Feedback %

Parameter	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	Total
Clarity	10.61	37.88	39.39	7.58	4.55	100
Relevance	13.64	43.94	28.79	7.58	4.55	100
Learning	13.64	33.33	31.82	13.64	7.58	100
Applicability / relevance to real life situations	18.18	39.39	30.30	6.06	3.03	100
Coverage	15.15	37.88	28.79	12.12	6.06	100

### Students Feedback Analysis (%) for AY 2020-2021





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**Name of the Institute: Symbiosis Institute of Geoinformatics**

**Name of the Program: Master of Science(Data Sciences and Spatial Analytics)**

**Batch 2020-2022**

**Academic Year: 2020-2021**

We collect feedback from our graduating students. We have designed a feedback form inculcating the views and suggestions on curriculum development received from them

**No. of Respondents : 66**

Sr No	Question	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree
1	I was informed about our expected competencies, course outcomes (CO) and program outcomes(PO)*	7	25	26	5	3
2	The curriculum is relevant to and provides for flexibility to meet my learning needs	9	29	19	5	3
3	Adequate co-curricular learning opportunities are provided to me to support the curricular learning	9	22	21	9	5
4	The course is relevant to the industry requirements.	12	26	20	4	2
5	The number of hours allocated to the course are adequate.	10	25	19	8	4

Sr.No.	Question	Yes	No
1	The topics were overlapping with the courses taught earlier / during the semester. If Yes, name such topics with course details	2	64
2	Placement of the course is in appropriate semester. If No, please specify the correct semester	61	4



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<b>Name of the Institute: Symbiosis Institute of Geoinformatics</b>						
<b>Name of the Program: Master of Science(Data Sciences and Spatial Analytics)</b>						
<b>Batch 2019-2021</b>						
<b>Academic Year: 2020-2021</b>						
We collect feedback from our graduating students. We have designed a feedback form inculcating the views and suggestions on curriculum development received from them						
<b>No. of Respondents : 22</b>						
Sr No	Question	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree
1	I was informed about our expected competencies, course outcomes (CO) and program outcomes(PO)*	4	8	9		
2	The curriculum is relevant to and provides for flexibility to meet my learning needs	4	8	8	1	
3	Adequate co-curricular learning opportunities are provided to me to support the curricular learning	4	7	9	1	1
4	The course is relevant to the industry requirements.	5	8	9	1	
5	The number of hours allocated to the course are adequate.	4	9	9		
Sr.No.	Question	Yes	No			
1	The topics were overlapping with the courses taught earlier / during the semester. If Yes, name such topics with course details	0	22			
2	Placement of the course is in appropriate semester. If No, please specify the correct semester	21	1			



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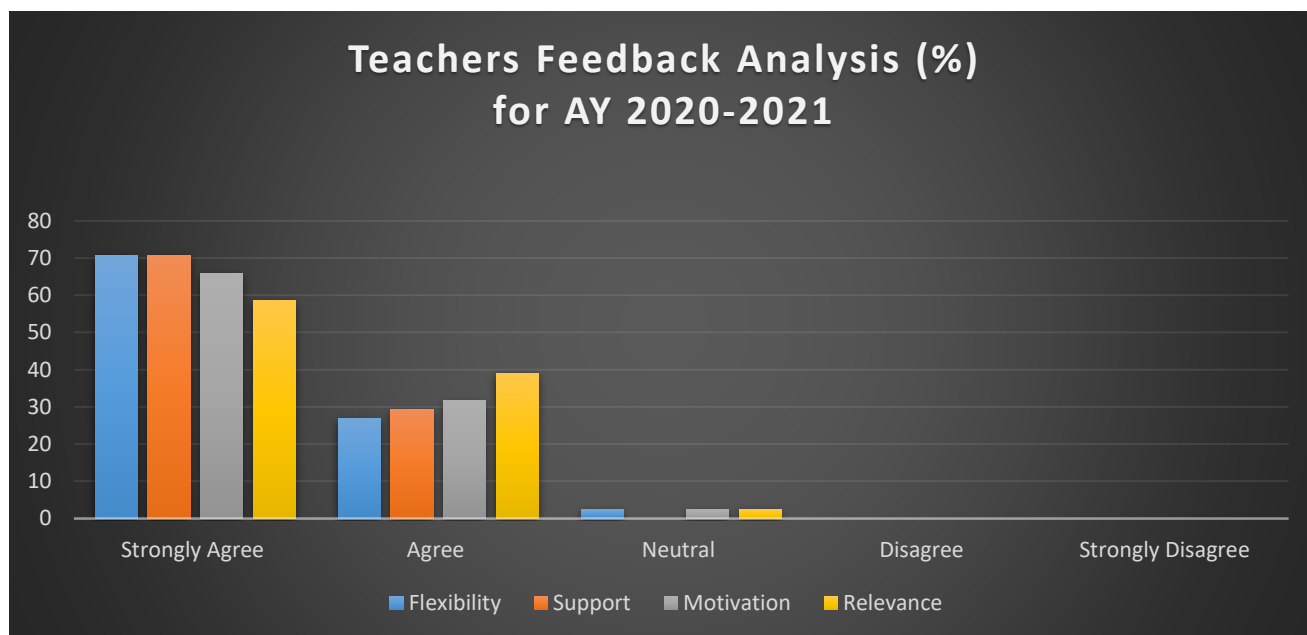
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### Teachers Feedback %

Parameter	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	Total
Flexibility	70.73	26.83	2.44	0.00	0.00	100
Support	70.73	29.27	0.00	0.00	0.00	100
Motivation	65.85	31.71	2.44	0.00	0.00	100
Relevance	58.54	39.02	2.44	0.00	0.00	100







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<b>Name of the Institute: Symbiosis Institute of Geoinformatics</b>						
<b>Name of the Program: Master of Science(Data Sciences and Spatial Analytics)</b>						
<b>Faculty Feedback for design and review of syllabus</b>						
<b>Academic Year: 2020-2021</b>						
The structured questionnaire was designed and shared among the faculty. The course wise feedback is collected and suitable action taken was taken on the same.						
Faculty members both visiting and external gave very positive feedback regarding the curriculum						
<b>No. of Respondents : 41</b>						
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.	29	11	1	0	0
2	The faculty members/teachers are supported with adequate learning resources.	29	12		0	0
3	The faculty members/teachers are encouraged to establish linkages with Industry.	27	13	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.	24	16	1	0	0

Sr. No.	Question	Yes	No
1	Would you recommend any new course / topic to be added in the program structure?	10	31