



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)

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

5th& 6th Floor, Atur Centre, Gokhale Cross Road, Model Colony, Pune 411 016, Maharashtra, India.

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Action Taken Report on Students Feedback

for Academic Year 2021-2022

Name of the Program: Master of Science (Geoinformatics)

Sr. No.	Particulars/Action Point	Action Taken
1	The courses on latest drone technology can be included.	Included the course on "Introduction to drone technology" as Value Added Course

Vidhya
Prof.(Dr.) T.P. Singh

for
Director



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Action Taken Report on faculty Feedback

for Academic Year 2021-2022

Name of the Program: Master of Science (Geoinformatics)

Sr. No.	Particulars/Action Point	Action Taken
1	Include the course related to project that can prepare students for the world of work e.g. Capstone project	Proposed such type of project related course for flexi credit course

Vidhye
Prof.(Dr.) T. R. Singh

for
Director



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Action Taken Report on Alumni Feedback
for Academic Year 2021-2022

Name of the Program: Master of Science (Geoinformatics)

Sr. No.	Particulars/Action Point	Action Taken
1	Drone technology related course should be included	Included the course on "Introduction to drone technology" as Value Added Course

Vidhaya
Prof.(Dr.) T.P. Singh

for
Director



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Action Taken Report on Employers Feedback

for Academic Year 2021-2022

Name of the Program: Master of Science (Geoinformatics)

Sr. No.	Particulars/Action Point	Action Taken
1	Exposure to Industry live projects should be given	MOU with Industry is established for Live projects

Vidhya
for Prof.(Dr.) T.P. Singh
Director



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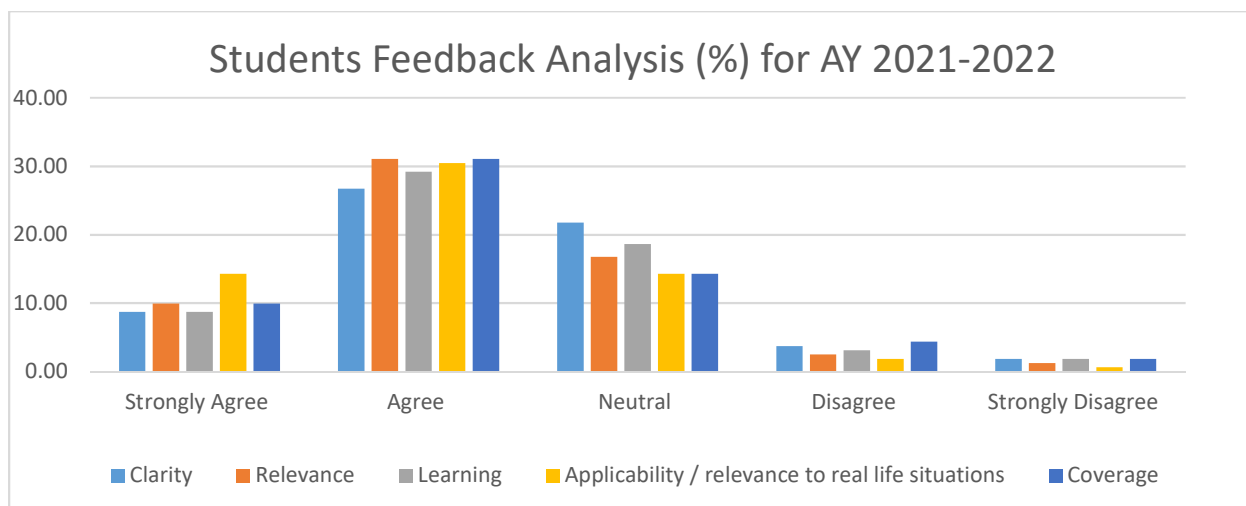
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Detailed Feedback Analysis and Review for Academic Year 2021-2022

Sr. No.	Stakeholder	Number of Respondents
1	Students	161
2	Teachers	18
3	Employers/Industry Experts	06
4	Alumni	27

Student's Feedback %

Parameter	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	Total
Clarity	8.70	26.71	21.74	3.73	1.86	100.00
Relevance	9.94	31.06	16.77	2.48	1.24	100.00
Learning	8.70	29.19	18.63	3.11	1.86	100.00
Applicability / relevance to real life situations	14.29	30.43	14.29	1.86	0.62	100.00
Coverage	9.94	31.06	14.29	4.35	1.86	100.00



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Name of the Institute: Symbiosis Institute of Geoinformatics

Name of the Program: Master of Science (Geoinformatics)

Students Feedback for design and review of syllabus

Academic Year: 2021-2022 [Batch 2021-2023]

SIG collects feedback from the graduating students. SIG have designed a feedback form inculcating the views and suggestions on curriculum development received from them

No. of Respondents : 117

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)*	5	19	24	5	3
2	The curriculum is relevant to and provides for flexibility to meet my learning needs	5	26	18	4	2
3	Adequate co-curricular learning opportunities are provided to me to support the curricular learning	5	24	19	4	3
4	The course is relevant to the industry requirements.	7	28	16	3	1
5	The number of hours allocated to the course are adequate.	6	24	15	6	3

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		118
2	Placement of the course is in appropriate semester. If No, please specify the correct semester	1	117

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Name of the Program: Master of Science (Geoinformatics)

Students Feedback for design and review of syllabus

Academic Year: 2021-2022 [Batch 2020-2022]

SIG collects feedback from the graduating students. SIG have designed a feedback form inculcating the views and suggestions on curriculum development received from them

No. of Respondents : 44

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)*	9	24	11	1	0
2	The curriculum is relevant to and provides for flexibility to meet my learning needs	11	24	9	0	0
3	Adequate co-curricular learning opportunities are provided to me to support the curricular learning	9	23	11	1	0
4	The course is relevant to the industry requirements.	16	21	7	0	0
5	The number of hours allocated to the course are adequate.	10	26	8	1	0

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	1	44
2	Placement of the course is in appropriate semester. If No, please specify the correct semester	41	3

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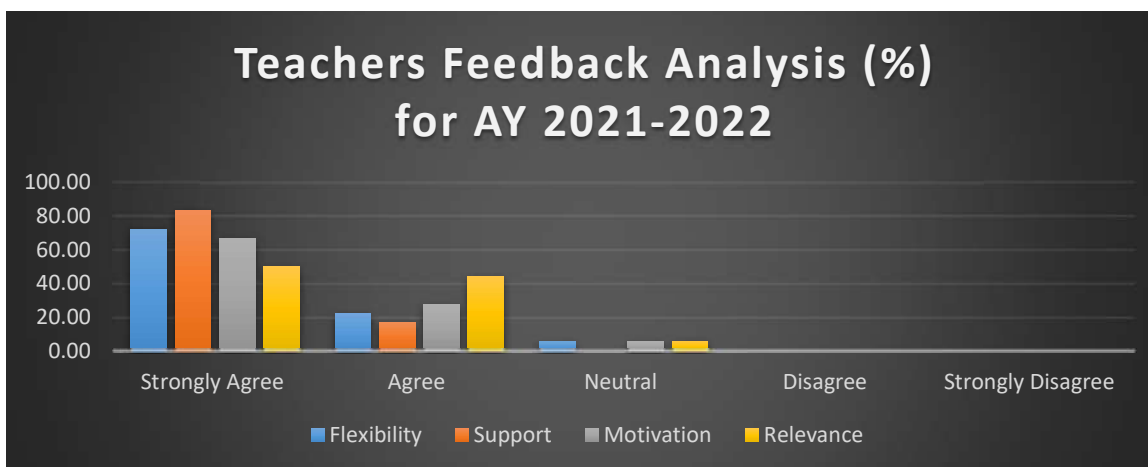
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Teachers Feedback %

Parameter	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	Total
Flexibility	72.22	22.22	5.56	0.00	0.00	100.00
Support	83.33	16.67	0.00	0.00	0.00	100.00
Motivation	66.67	27.78	5.56	0.00	0.00	100.00
Relevance	50.00	44.44	5.56	0.00	0.00	100.00



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Name of the Institute: Symbiosis Institute of Geoinformatics

Name of the Program: Master of Science (Geoinformatics)

Faculty Feedback for design and review of syllabus

Academic Year: 2021-2022

The structured questionnaire was designed and shared among the faculty. The feedback so collected is analyzed and suitable actions are taken to ensure that curriculum is up-to-date to make our programme structure comprehensive and well-defined.

Faculty members both visiting and external gave very positive feedback regarding the curriculum

No. of Respondents : 18

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.	13	4	1	0	0
2	The faculty members/teachers are supported with adequate learning resources.	15	3	0	0	0
3	The faculty members/teachers are encouraged to establish linkages with Industry.	12	5	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.	9	8	1	0	0

Sr. No.	Question	Yes	No
1	Would you recommend any new course / topic to be added in the program structure?	4	13

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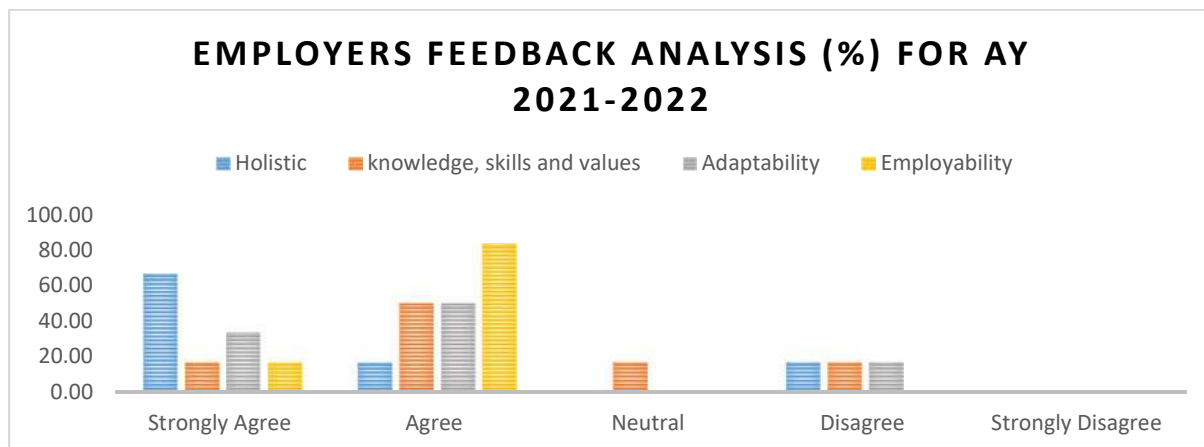
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Employer/ Industry Experts Feedback %

Parameter	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	Total
Holistic	66.67	16.67	0.00	16.67	0.00	100
knowledge, skills and values	16.67	50.00	16.67	16.67	0.00	100
Adaptability	33.33	50.00	0.00	16.67	0.00	100
Employability	16.67	83.33	0.00	0.00	0.00	100



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Name of the Program: Master of Science (Geoinformatics)

Employers Feedback for design and review of syllabus

Academic Year: 2021-2022

The structured questionnaire was designed and shared among the Alumni. The feedback so collected is analyzed and suitable actions are taken to ensure that curriculum is up-to-date to make our programme structure comprehensive and well-defined.

No. of respondents : 06

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.	4	1	0	1	0
2	The curriculum of the program is well designed and promotes learning experience of the students.	1	3	1	1	0
3	The courses offered in the Institute have relevance to societal needs and employment potential.	2	3	0	1	0
4	The institute encourages contribution from Alumni in curriculum and student development.	1	5	0	0	0

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

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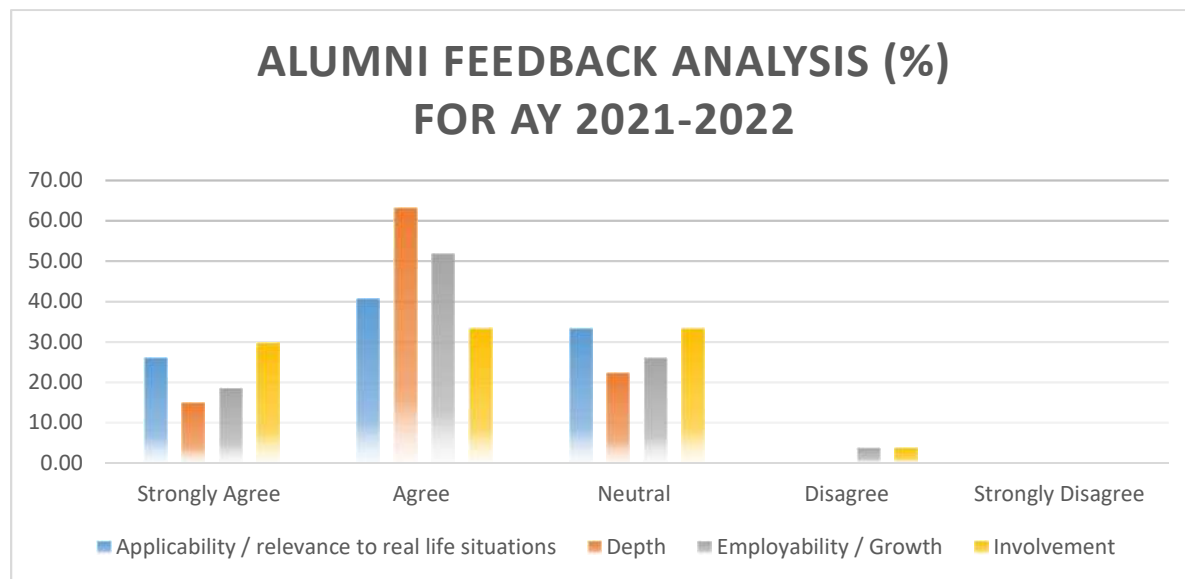
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Alumni Feedback %

Parameter	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree
Applicability / relevance to real life situations	25.93	40.74	33.33	0.00	0.00
Depth	14.81	62.96	22.22	0.00	0.00
Employability / Growth	18.52	51.85	25.93	3.70	0.00
Involvement	29.63	33.33	33.33	3.70	0.00



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Alumni Feedback for design and review of syllabus

Academic Year: 2021-2022

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No. of respondents : 27

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.	7	11	9	0	0
2	The curriculum of the program is well designed and promotes learning experience of the students.	4	17	6	0	0
3	The courses offered in the Institute have relevance to societal needs and employment potential.	5	14	7	1	0
4	The institute encourages contribution from Alumni in curriculum and student development.	8	9	9	1	0

Sr. No.	Question	Parameters	
		Yes	No
1	Would you recommend any new course/topic to be added in the program structure?	12	15

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