



SYMBIOSIS SCHOOL OF BIOLOGICAL SCIENCES

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)

Name of the Institute: Symbiosis School of Biological Sciences (SSBS)

Name of the Program: Master of Science (Biotechnology)

Students Feedback for design and review of syllabus

Academic Year: 2019-2020

Feedback is collected twice a year towards the end of odd and even semesters. At the end of the even semesters the feedback is compiled and presented to the subsequent Institutional Quality Assurance Committee (IQAC) meeting followed by the Program Review Committee (PRC) meeting.

No. of Respondents : 47

Questionnaire with parameter wise number of responses: (Please fill analysis of scale/ choice based questions only. Please do not mention text based /descriptive question responses here)

Question	Parameters					Average
	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	
The curriculum is relevant to and provides for flexibility to meet my learning needs	69	201	85	11	2	73.6
Adequate co-curricular learning opportunities are provided to me to support the curricular learning	46	166	111	38	7	73.6
The course is relevant to the industry requirements.	65	176	106	19	2	73.6
The number of hours allocated to the course is adequate.	61	205	69	25	8	73.6

Question	Parameters	
	Yes	No
Placement of the course is in the appropriate semester. If No, Please specify the correct semester	47	17
Any suggestions for the faculty to improve	23	47
The topics were overlapping with the courses taught earlier / during the semester. If Yes, name such topics with course details	8	47
Would you recommend any new course/topic to be added in the program structure?	22	46



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Summary of Feedback Analysis and Action Taken:

Sr. No	Particulars / Action Point	Action Taken
1	Biostatistics and RM overlap	Biostatistics and RM proposed to be merged
2	Practical course in bioinformatics, theory course in cancer biology, cellular neuroscience	Cannot be included due to absence of faculty expertise
3	New programs; M.Sc. Biochemistry, M.Sc. Microbiology	MSc Biochemistry program proposed in PRC

Faculty in Charge / Coordinator
Dr. Satyaajeet Khare

Prof. Vinay Rale
Director, SSBS

DIRECTOR
Symbiosis School of Biological Sciences
Gram: Lavale, Pune - 412 115.





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Name of the Institute: Symbiosis School of Biological Sciences (SSBS)

Name of the Program: Master of Science (Biotechnology)

Teachers Feedback for design and review of syllabus

Academic Year: 2019-2020

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No. of Respondents : 4

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.	100% (2)				
2	The faculty members/teachers are supported with adequate learning resources.	50% (1)	50% (1)			
3	The faculty members/teachers are encouraged to establish linkages with Industry.	100% (2)				
4	The syllabus is relevant and adequate in terms of scope, depth, and choice to help develop the required competencies amongst students.	100% (2)				

Sr.No.	Question	Parameters	
		Yes	No



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1	Would you recommend any new course/topic to be added in the program structure?	100% (2)	-
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Summary of Feedback Analysis and Action Taken:

Sr. No	Particulars / Action Point	Action Taken
1	New programs: MSc Biochemistry, MSc Microbiology, genome engineering	MSc Biochemistry proposed as the new program. Other programs proposals on hold.

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Dr. Satyajit Khare

Prof. Vinay Rale
Director, SSBS

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Name of the Institute: Symbiosis School of Biological Sciences (SSBS)

Name of the Program: Master of Science (Biotechnology)

Alumni Feedback for design and review of syllabus

Academic Year: 2019-2020

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No. of Respondents : 5

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.		80% (4)	20% (1)		
2	The curriculum of the program is well designed and promotes learning experience of the students.	20% (1)	60% (3)	20% (1)		
3	The courses offered in the Institute have relevance to societal needs and employment potential.		20% (1)	80% (4)		
4	The institute encourages contribution from Alumni in curriculum and student development.	40% (2)	60% (3)			

Sr.No.	Question	Parameters
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		Yes	No
1	Would you recommend any new course/topic to be added in the program structure?	40% (2)	60% (3)

Summary of Feedback Analysis and Action Taken:

Sr. No	Particulars / Action Point	Action Taken
1	Medical lab techniques / Medical biotechnology	Cannot be included due to absence of faculty expertise
2	Microbiology techniques / GC	Already included in the updated syllabus

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Dr. Satyajeet Khare

Prof. Vinay Rale
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Name of the Institute: Symbiosis School of Biological Sciences (SSBS)

Name of the Program: Master of Science (Biotechnology)

Employers Feedback for design and review of syllabus

Academic Year: 2019-2020

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No. of Respondents : 5

Sr.No.	Question	Strongly Agree	Agree
1	The curriculum has a good blend of theory and practical aspects	40% (2)	60% (3)
2	The students of the programme are adequately trained in terms of knowledge, skills and values	40% (2)	60% (3)
3	The students of the programme demonstrates the ability to learn new things quickly, to adapt, to the dynamic environment	40% (2)	60% (3)
4	The courses offered in the Institute have relevance to societal needs and employment potential.	20% (1)	80% (4)

Sr.No.	Question	Parameters	
		Yes	No
1	Would you recommend any new course/topic to be added in the program structure?	40% (2)	60% (3)

Summary of Feedback Analysis and Action Taken:

Sr. No	Particulars / Action Point	Action Taken
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1	Preclinical and clinical research related	Clinical biochemistry already a course in program structure
2	MSc Bioinformatics	Will be proposed after implementation of MSc Biochemistry

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