

**SYMBIOSIS CENTRE FOR INFORMATION TECHNOLOGY**

**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 2020-2021

# SYMBIOSIS CENTRE FOR INFORMATION TECHNOLOGY

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

## Action taken report for MBA DSDA for the Academic Year 2020-2021

Sr No	Particulars / Action Point	Action Taken
1	Course overlap	As per the LMS feedback analysis, the courses were not overlapping and met the learning needs of students.
2	Explaining program outcome to students	Students were explained Program outcomes and course outcomes.
3	Course matching industry requirements	The courses are relevant to the industry requirements with adequate time given for learning.
4	New courses suggested	1. Advance Big Data Analytics- 3 credits 2. Operation Research and optimization techniques
5	Revising the program structure	MBA DSDA Program Structure for batch 2020-22 was revised accordingly.
6	Need for AI course	Artificial Intelligence (Business perspective) was suggested to include in the basics of Data science program
7	Courses to be removed	Data management and Data Mining not helping Students and hence to be removed.
8	Additional suggestions	Courses on Optimization techniques, Quantum Machine Learning are to be incorporated into the next academic year.

  
Dr. Dhanya Pramod

Director- SCIT

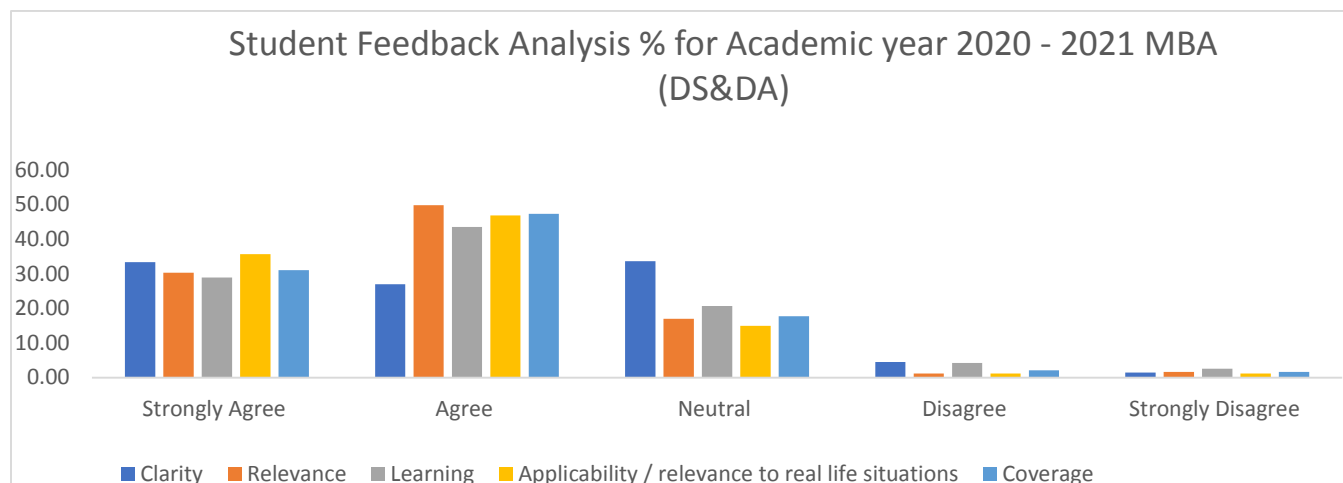


### Detailed Feedback Analysis and Review for Academic Year 2020-2021 MBA-DS& DA

Sr No	Stakeholder	Number of Respondents
1	Students	109
2	Teachers	18
3	Employers/Industry Experts	7
4	Alumni	4

### Students Feedback %

Parameter	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	Total
Clarity	33.40	26.97	33.61	4.56	1.45	100.00
Relevance	30.29	49.79	17.01	1.24	1.66	100.00
Learning	28.9	43.5	20.7	4.3	2.6	100.00
Applicability / relevance to real life situations	35.68	46.89	14.94	1.24	1.24	100.00
Coverage	31.1	47.3	17.8	2.1	1.7	100.00



# SYMBIOSIS CENTRE FOR INFORMATION TECHNOLOGY

## 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

<b>Name of the Institute :</b> Symbiosis Centre for Information Technology
<b>Name of the Program :</b> Master of Business Administration (Data Sciences and Data Analytics)
<b>Students Feedback for design and review of Syllabus</b>
<b>Academic Year :</b> '2020-2021'
<b>Average Number of Respondents :</b> 214
<b>Number of Respondents :</b> 109

### Five Star Question Type

Sr.No.	Question	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree
1	The course was overlapping with the courses taught earlier / during the semester. If Agree, Name such courses	79	51	107	4	0
2	I was informed about our expected competencies, course outcomes (CO) and programme outcomes(PO)*	77	110	40	8	6
3	The curriculum is relevant to and provides for flexibility to meet my learning needs	73	120	41	3	4
4	Adequate co-curricular learning opportunities are provided to me to support the curricular learning	76	114	42	5	5
5	The course is relevant to the industry requirements.	86	113	36	3	3
6	The number of hours allocated to the course are adequate.	74	121	37	5	4
7	The faculty used different pedagogies such as Case studies, Roleplay, Industry visit, Presentation, etc.	76	107	48	5	4
8	My performance in the internal evaluation was discussed with me.	56	91	68	18	8
9	Rate the faculty teaching the course.	82	79	55	18	7

# SYMBIOSIS CENTRE FOR INFORMATION TECHNOLOGY

## 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

### Yes/No With Remark Question Type

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	133	6
2	Would you recommend any new course/topic to be added in the program structure?	134	3
3	Placement of the course is in the appropriate semester. If No, Please specify the correct semester	236	3
4	Any suggestions for the faculty to improve	7	132

### Teachers Feedback %

Parameter	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	Total
Flexibility	92.16	7.84	-	-	-	100.00
Support	66.67	33.33	-	-	-	100.00
Motivation	64.71	33.33	-	-	-	100.00
Relevance	68.63	31.37	-	-	-	100.00

# SYMBIOSIS CENTRE FOR INFORMATION TECHNOLOGY

## Symbiosis International (Deemed University)

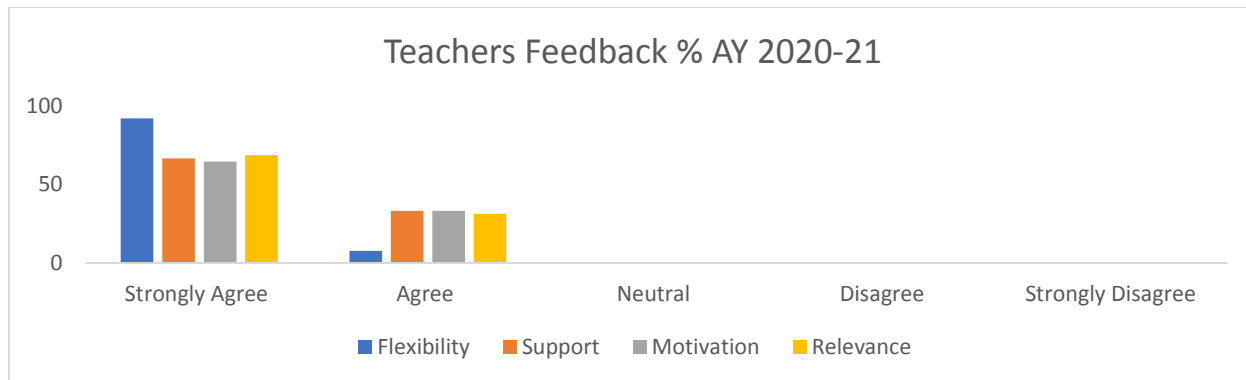
(Established under section 3 of the UGC Act, 1956)

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



<b>Name of the Institute : Symbiosis Centre for Information Technology</b>
<b>Name of the Program : Master of Business Administration (Data Sciences and Data Analytics)</b>
<b>Teachers Feedback for design and review of syllabus</b>
<b>Academic Year : '2020-2021'</b>
<b>Total Number of Respondents : 51</b>

### Single Option Type Question

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.	47	4	-	-	-
2	The faculty members/teachers are supported with adequate learning resources.	34	17	-	-	-
3	The faculty members/teachers are encouraged to establish linkages with Industry.	33	17	1	-	-

# SYMBIOSIS CENTRE FOR INFORMATION TECHNOLOGY

## 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)



4	The syllabus is relevant and adequate in terms of scope, depth, and choice to help develop the required competencies amongst students.	35	16	-	-	-
---	--	----	----	---	---	---

### Yes/No Type Question

Sr.No.	Question	Parameters		
		Yes	No	
1	Would you recommend any new course/topic to be added in the program structure?	13	38	

### Employer/ Industry Experts Feedback %

Parameter	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	Total
Holistic	29.17	0.00	0	0	0	100
knowledge, skills and values	20.83	8.33	0	0	0	100
Adaptability	25.00	4.17	0	0	0	100
Employability	25.00	4.17	0	0	0	100

# SYMBIOSIS CENTRE FOR INFORMATION TECHNOLOGY

## Symbiosis International (Deemed University)

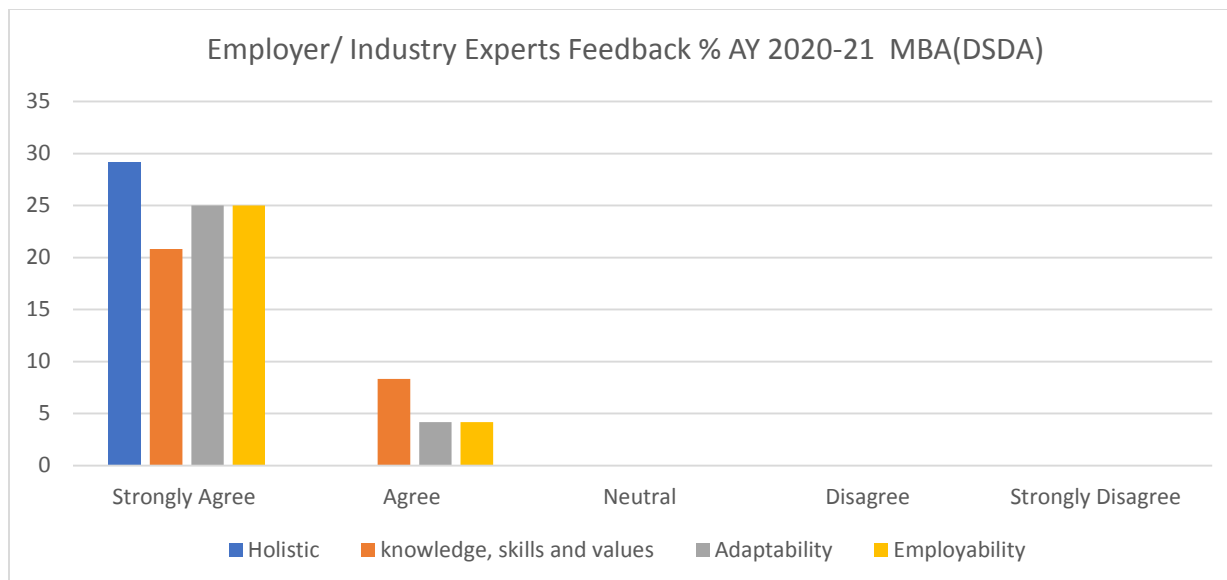
(Established under section 3 of the UGC Act, 1956)

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



<b>Name of the Institute :</b> Symbiosis Centre for Information Technology
<b>Name of the Program :</b> Master of Business Administration (Data Sciences and Data Analytics)
<b>Employers Feedback for design and review of syllabus</b>
<b>Academic Year :</b> '2020-2021'
<b>Total Number of Respondents :</b> 7

Sr.No.	Question	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree
1	The curriculum has a good blend of theory and practical aspects	7	0	0	0	0
2	The students of the programme are adequately trained in terms of knowledge, skills and values	5	2	0	0	0
3	The students of the programme demonstrates the ability to learn new things quickly, to adapt, to the dynamic environment	6	1	0	0	0



# SYMBIOSIS CENTRE FOR INFORMATION TECHNOLOGY

## 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

4	The courses offered in the Institute have relevance to societal needs and employment potential.	6	1	0	0	0
---	---	---	---	---	---	---

### Yes/No Type Question

Sr.No.	Question	Parameters	
		Yes	No
1	Would you recommend any new course/topic to be added in the program structure?	-	7

### Alumni Feedback %

Parameter	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree	Total
Applicability / relevance to real life situations	50	50	-	-	-	100.00
Depth	50	50	-	-	-	100.00
Employability / Growth	75	25	-	-	-	100.00
Involvement	25	75	-	-	-	100.00

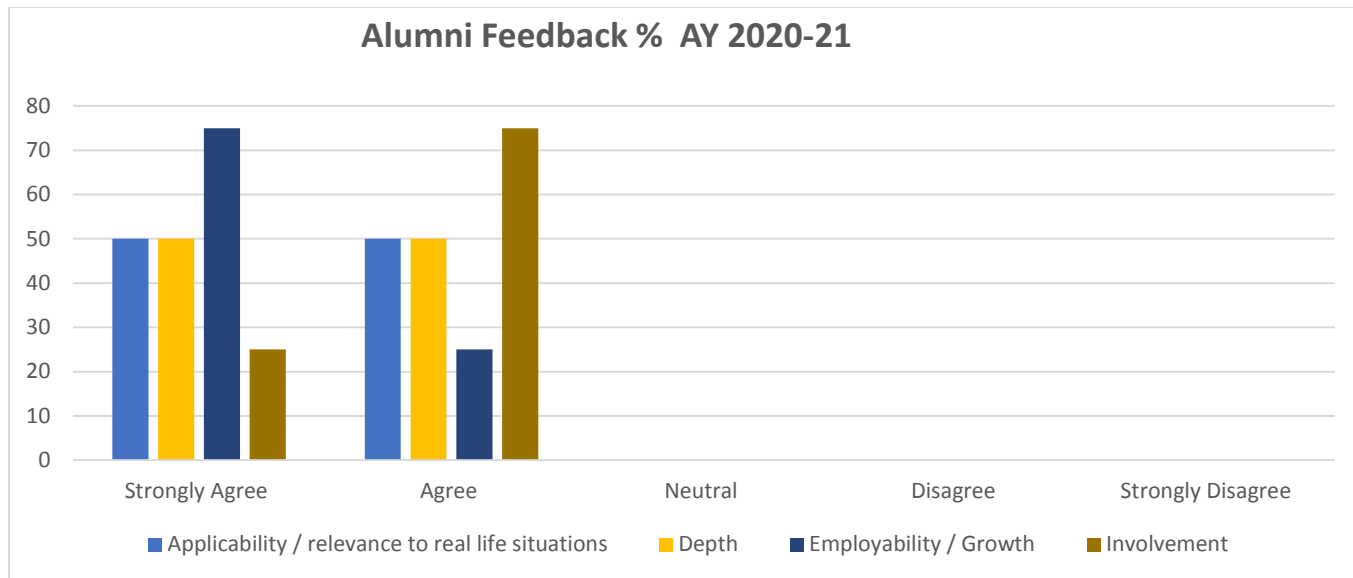
# SYMBIOSIS CENTRE FOR INFORMATION TECHNOLOGY

## 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 Centre for Information Technology

**Name of the Program:** Master of Business Administration  
(Information Technology Business Management)

**Alumni Feedback for design and review of syllabus**

**Academic Year :** '2020-2021'

**Total Number of Respondents :** 4

### Single Option Type Question

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	2			
2	The curriculum of the program is well designed and promotes learning experience of the students.	2	2			
3	The courses offered in the Institute have relevance to societal needs and employment potential.	3	1			

# SYMBIOSIS CENTRE FOR INFORMATION TECHNOLOGY

## 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

4	The institute encourages contribution from Alumni in curriculum and student development.	1	3			
---	--	---	---	--	--	--

### Yes/No Type Question

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