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

YMBIOSIS INTERNATIONAL (DEEMED UNIVERSITY)

Name of the Institute : Symbiosis Centre for Information Technology

Name of the Program : Master of Business Administration (Data Sciences and Data Analytics)

#### **Teachers Feedback for design and review of syllabus**

Academic Year : '2021-2022'

#### **1-** Teacher : -Capstone Project and Defence(0302420403)PP

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

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

## 2- Teacher : - Principles and Practices of Management(0302420105)PP

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

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

## 3- Teacher : -Supply chain & operations analytics(0302420314)PP

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.	Strongly Agree					

Sr.No.	Question	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree
2	The faculty members/teachers are supported with adequate learning resources.	Strongly Agree				
3	The faculty members/teachers are encouraged to establish linkages with Industry.	Strongly Agree				
4	The syllabus is relevant and adequate in terms of scope, depth, and choice to help develop the required competencies amongst students.		Agree			

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

## 5- Teacher : -Design Thinking(0302420303)PP

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

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

## 6- Teacher : -Human Resource Management(0302420305)PP

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

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

## 7- Teacher : -Business Statistics(0302420102)PP

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

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

## 8- Teacher : -Research Methodology(0302420107)PP

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

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

## 9- Teacher : -Design Thinking(0302420303)PP

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

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

## 10- Teacher : -Mathematics Foundation(0302420109)PP

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

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



## **Learning Management System**

Name of the Institute : Symbiosis Centre for Information Technology

Name of the Program : Master of Business Administration (Data Sciences and Data Analytics)

#### Students Feedback for design and review of Syllabus

Academic Year : '2021-2022'

### Student 1

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					Strongly Disagree
2	I was informed about our expected competencies, course outcomes (CO) and programme outcomes(PO)*				Disagree	
3	The curriculum is relevant to and provides for flexibility to meet my learning needs			Neutral		
4	Adequate co-curricular learning opportunities are provided to me to support the curricular learning			Neutral		
5	The course is relevant to the industry requirements.			Neutral		
6	The number of hours allocated to the course are adequate.			Neutral		
Sr.No.	Question	Yes	No			
1	The topics were overlapping with the courses taught earlier / during the semester.		No			
2	Placement of the course is in appropriate	Yes		1		

#### **Student 2**

semester.

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					Strongly Disagree
2	I was informed about our expected competencies, course outcomes (CO) and programme outcomes(PO)*		Agree			
3	The curriculum is relevant to and provides for flexibility to meet my learning needs		Agree			

4	Adequate co-curricular learning opportunities are provided to me to support the curricular learning		Agree		
5	The course is relevant to the industry requirements.		Agree		
6	The number of hours allocated to the course are adequate.		Agree		
Sr.No.	Question	Yes	No		
1	The topics were overlapping with the courses taught earlier / during the semester.		No	•	

## Student 3

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				Disagree	
2	I was informed about our expected competencies, course outcomes (CO) and programme outcomes(PO)*	Strongly Agree				
3	The curriculum is relevant to and provides for flexibility to meet my learning needs	Strongly Agree				
4	Adequate co-curricular learning opportunities are provided to me to support the curricular learning		Agree			
5	The course is relevant to the industry requirements.		Agree			
6	The number of hours allocated to the course are adequate.		Agree			
Sr.No.	Question	Yes	No	]		

Sr.No.	Question	Yes	No
1	The topics were overlapping with the courses taught earlier / during the semester.		No
2	Placement of the course is in appropriate semester.	Yes	

## Student 4

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				Disagree	
2	I was informed about our expected competencies, course outcomes (CO) and programme outcomes(PO)*		Agree			

3	The curriculum is relevant to and provides for flexibility to meet my learning needs	Agree			
4	Adequate co-curricular learning opportunities are provided to me to support the curricular learning	Agree			
5	The course is relevant to the industry requirements.			Disagree	
6	The number of hours allocated to the course are adequate.	Agree			
			1		

Sr.No.	Question	Yes	No
1	The topics were overlapping with the courses taught earlier / during the semester.		No
2	Placement of the course is in appropriate semester.	Yes	



Name of the Institute : Symbiosis Centre for Information Technology

Name of the Program : Master of Business Administration (Data Sciences and Data Analytics)

#### **Employers Feedback for design and review of syllabus**

Academic Year : '2021-2022'

## **1- Employer :**

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

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

## 2- Employer :

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

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

## 4- Employer :

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

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

## 5- Employer :

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

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



## **Learning Management System**

Name of the Institute : Symbiosis Centre for Information Technology

Name of the Program : Master of Business Administration (Data Sciences and Data Analytics)

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

Academic Year : 2021-2022

#### 1- Alumni :

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

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

#### 2- Alumni :

Sr.No.	Question	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree
The institute curriculum has prepared me adequately for the job roles, I have handled and been handling.Ag		Agree				
2	The curriculum of the program is well designed and promotes learning experience of the students.			Neutral		
3	The courses offered in the Institute have relevance to societal needs and employment potential.		Agree			
4	The institute encourages contribution from Alumni in curriculum and student development.			Neutral		

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

## 3- Alumni :

Sr.No.	Question	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree
The institute curriculum has prepared me adequately for the job roles, I have handled and been handling.			Agree			
2	The curriculum of the program is well designed and promotes learning experience of the students.			Neutral		
3	The courses offered in the Institute have relevance to societal needs and employment potential.			Neutral		
4	The institute encourages contribution from Alumni in curriculum and student development.		Agree			

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

## 4- Alumni :

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

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

# 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)



## Report on the feedback acquired from various stake holders of SCIT

### Year: 2021 - 22

## FEEDBACK FROM STUDENTS:

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

Latest courses structured well as per industry needs in IT field. Has helped to imbibe both technical and managerial expertise.

## FEEDBACK FROM ALUMNI:

Our alumni feedback is valuable for us as it provides us the inputs regarding improvement in facilities and employability of our student as well as their views on curriculum and look forward to improvise on the curriculum in the following year's Program Structure. No suggestions were given on course curriculum.

## **RECRUITER'S FEEDBACK:**

Our recruiters are one of the major stakeholders, feedback of whom gives us input regarding enhancing the employability of our students. Their feedback is valuable for us as it provides the basis for further enrichment in curriculum aspects and overall performance of students. We have received feedback from our major recruiters.

We have collected feedback from the recruiters where along with the other aspects about the institution, we also ask our recruiters to comment on the curriculum. In general the recruiters seem to be happy with our student's performance. The feedback suggested is considered for further consideration and approval as applicable to be included in the curriculum.

Cloud Security and Web 3.0 were suggested to be included in the program structure.

## FEEDBACK FROM FACULTY:

We collected the feedback forms faculty members of SCIT regarding the

Curriculum and any changes in the curriculum suggested. All the faculty members give feedback every year.

Moreover some faculty members from our institute contributed in syllabus restructuring or suggesting new courses in the upcoming academic year's curriculum. Some of the suggestions made by the faculties are put forth in the BoS of the FoCS.

Generative Adversarial Networks, Knowledge Graph, Natural Language Processing, Business Model Innovations, Digital Technology Transformation, Digital Leadership, Cloud Security.

Director, SCIT

Dhanya Pramod



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Celebrating 50 Years of Excellence

## 2021-22

# Action taken report for MBA ITBM and MBA DSDA

Stakeholder	iCloud LMS Feedback Analysis - Suggestion Given	Action taken report
Students	As per the LMS feedback analysis, the courses were not overlapping and met the learning needs of students. Students were explained Program outcomes and course outcomes. The courses are relevant to the industry requirements with adequate time given for learning.	New courses to be added based on the analysis of the feedback gathered from different stakeholders and the discussion in the PRC meeting, the QIC expert panel:
Faculty	As per the LMS feedback analysis, all faculty were having enough freedom to contribute their ideas on curriculum design and development to help develop the required competencies amongst students. Elective subjects under Information Security management specialization were rearranged. Digital Transformation also to be introduced as a specialization.	<ul> <li>Following courses were included in the program structure of 2023-25</li> <li>1. Generative Adversarial Networks Data Sciences 3 credit</li> <li>2. Knowledge Graph Data Sciences 2 credit</li> <li>3. Natural Language Processing Data Sciences 3 credit</li> <li>4. Business Model Innovations Digital Transformation 3 credit</li> <li>5. Digital Technology</li> <li>6. Transformation Digital Transformation 3 credit</li> <li>7. Digital Leadership Digital Transformation 3 credit</li> <li>8. Data Privacy and Protection Digital Transformation 3 credit</li> <li>9. Total Experience Strategy Digital Transformation 3 credit</li> <li>10. Cloud Security Information Security management 3 credit</li> <li>11. Business Process Mining Systems I credit</li> </ul>



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Golden Jubilee 1971-2021

Alumni	As per the LMS feedback analysis, Alumni agreed that the curriculum prepared them adequately for the job roles. The program is well designed and promotes the students' learning experience. The courses offered in the Institute have relevance to societal needs and employment potential.	No suggestions
Industry	As per the LMS feedback analysis, Industry experts agreed that the curriculum has a good blend of theory and practical aspects. The students were adequately trained in terms of knowledge, skills, and values by the subjects learned as per the curriculum.	Cloud Security course to be included in the Program Structure Batch 2023-25 was revised accordingly

Director, SCIT

Dhanya Pramod

