


### Feedback Action Taken Report

School:		Sharda School of Engineering & Technology							Department:		Computer Science & Applications			
Programme Code:		SET0127		Programme Name:							Master of Science in Computer Science			Academic Year: 2022-23
Stakeholders	No of Respondents	Scale	Feedback Questions Response (%)									Suggestions in Feedback taken up after DAC	Action Taken on Feedback	
			Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9			
Faculty	27	Strongly Agree	42%	45%	53%	53%	48%	60%	60%	45%	48%	1. Curriculum must be updated according to National Education Policy-2020. 2. Continuously upgradation of curriculum to meet the industry demands from time to time.	The curriculum is currently under evaluation to align with the National Education Policy-2020, with a dedicated committee overseeing the integration process.  A proactive approach involves continuous engagement with industry experts for real-time feedback, ensuring timely updates to the curriculum to meet evolving industry demands.	
		Agree	55%	45%	46%	46%	45%	30%	30%	37%	41%			
		Neutral	3%	10%	11%	11%	7%	10%	10%	18%	11%			
		Disagree	0%	0%	0%	0%	0%	0%	0%	0%	0%			
		Strongly Disagree	0%	0%	0%	0%	0%	0%	0%	0%				
Students	75	Strongly Agree	38%	31%	30%	30%	33%	25%	28%	34%		1. The curriculum must be updated according to Industry & Education Policy-2020. 2. More job-oriented courses should be introduced. 3. Value Added Courses/Skilled Courses should be introduced	An assessment is underway to align the curriculum with the Industry & Education Policy-2020, incorporating key elements to enhance educational relevance.  New courses emphasizing job-oriented skills are being developed, diversifying the curriculum to meet the demands of the evolving job market.	
		Agree	42%	37%	37%	41%	34%	35%	35%	37%				
		Neutral	13%	25%	26%	21%	22%	20%	23%	16%				
		Disagree	5%	8%	7%	8%	11%	20%	14%	13%				
		Strongly Disagree	0%	0%	0%	0%	0%	0%	0%	0%				
Alumni	38	Strongly Agree	47%	42%	45%	48%	48%	42%	50%	46%	43%	1. The curriculum must be updated according to the National Education Policy-2020. 2. Big data courses or specializations must be introduced to meet industry requirements. 3. Continuously upgradation of curriculum to meet the industry demands from time to time.	The curriculum is currently undergoing updates in accordance with the National Education Policy-2020, ensuring its alignment with contemporary educational standards.  Plans are in place to introduce Big Data courses, meeting industry requirements, and a continuous review process has been established to keep the curriculum dynamic and responsive to evolving industry demands.	
		Agree	30%	29%	29%	18%	18%	27%	24%	26%	26%			
		Neutral	18%	24%	18%	24%	24%	26%	21%	23%	26%			
		Disagree	5%	5%	8%	10%	10%	5%	5%	5%	5%			
		Strongly Disagree	0%	0%	0%	0%	0%	0%	0%	0%	0%			

  
 Prof. (Dr.) Arun Prakash Agrawal  
 Head of Department  
 Computer Science & Applications  
 School of Engineering and Technology  
 Sharda University, Greater Noida (U.P.)

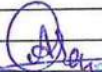
Employers	25	Strongly Agree	72%	56%	64%	56%	56%	60%	48%	56%	<p>1. Curriculum must be updated according to National Education Policy-2020.</p> <p>2. Sufficient practical exposure must be provided for the theoretical concepts in the courses.</p> <p>3. Big data related courses must be introduced</p>	<p>The curriculum is currently undergoing updates in accordance with the National Education Policy-2020, ensuring its alignment with contemporary educational standards.</p> <p>Plans are in place to introduce Big Data courses, meeting industry requirements, and a continuous review process has been established to keep the curriculum dynamic and responsive to evolving industry demands.</p>
		Agree	20%	36%	36%	40%	40%	32%	44%	36%		
		Neutral	8%	8%	0%	4%	4%	8%	8%	8%		
		Disagree	0%	0%	0%	0%	0%	0%	0%	0%		
		Strongly Disagree	0%	0%	0%	0%	0%	0%	0%	0%		
		Strongly Agree	67%	52%	67%	60%	60%	55%	52%	67%	<p>1. The curriculum must be updated according to National Education Policy-2020.</p> <p>2. Sufficient practical exposure must be provided for the theoretical concepts in the courses.</p> <p>3. Big data / Cloud Technologies/ Cyber Security related courses must be introduced.</p>	<p>Curriculum updates are actively underway to align with the National Education Policy-2020, ensuring compliance with the latest educational standards.</p> <p>Practical exposure enhancements have been implemented, fostering a more hands-on learning approach for theoretical concepts in various courses. Plans for the introduction of courses in Big Data, Cloud Technologies, and Cyber Security are in motion, addressing industry demands and staying abreast of evolving technological landscapes</p>
Academic Peers	27	Agree	26%	41%	33%	36%	36%	38%	41%	33%		
		Neutral	7%	7%	0%	4%	4%	7%	7%	0%		
		Disagree	0%	0%	0%	0%	0%	0%	0%	0%		
		Strongly Disagree	0%	0%	0%	0%	0%	0%	0%	0%		
Parents	39	Strongly Agree	36%	25%	34%	28%	38%	44%	36%	31%	<p>1. The curriculum must be updated according to the National Education Policy-2020.</p> <p>2. Sufficient practical exposure must be provided for the theoretical concepts in the courses.</p> <p>3. More Job Oriented Course Should be introduced</p>	<p>The curriculum is currently undergoing updates to align with the National Education Policy-2020, ensuring compliance with the latest educational guidelines.</p> <p>Initiatives have been implemented to enhance practical exposure within courses, bridging the gap between theoretical concepts and real-world application.</p> <p>Plans are in progress to introduce more job-oriented courses, addressing the need for specialized skills and aligning with industry</p>
		Agree	31%	42%	38%	34%	28%	33%	34%	35%		
		Neutral	33%	33%	28%	28%	34%	23%	25%	31%		
		Disagree	0%	0%	0%	10%	0	0	5%	3%		
		Strongly Disagree	0%	0%	0%	0%	0%	0%	0%	0%		

  
 Prof. (Dr.) Arun Prasad  
 Head of Department  
 Computer Science & Applications  
 School of Engineering and Technology  
 Sharda University, Greater Noida (U.P.)

Note: Questionnaires on Curriculum Feedback from Stakeholders is attached as Annexure I-A

Feedback Analysis Points	Feedback Action Taken: (Summarise as in points above)	Indicate whether incorporated in Curriculum/Course (Yes / No)
1 This alignment suggests a shared understanding of the importance of staying current with educational policies	Implementation of curriculum updates reflects a collective acknowledgment of the significance in staying abreast of educational policies for maintaining relevance.	Yes
2 Analysis highlights the challenge of balancing general curriculum updates with the demand for specialized and practical courses	A strategic approach has been adopted to address the challenge of balancing general curriculum updates by incorporating specialized and practical courses based on stakeholder feedback	Yes
3 The stakeholders, especially employers and academic peers, consistently emphasize the importance of providing practical exposure for theoretical concepts	Measures have been implemented to prioritize and enhance practical exposure in response to consistent emphasis from stakeholders, particularly employers and academic peers.	Yes

Signature		Signature	
Name		Name	
Dean		HoD	

  
 Prof. Dr. Asim Prakash Agrawal  
 Head of Department  
 Computer Science & Applications  
 School of Engineering and Technology  
 Sharda University, Greater Noida (U.P.)