



Bansilal Ramnath Agarwal Charitable Trust's

VISHWAKARMA INSTITUTE OF TECHNOLOGY, PUNE – 411037

(An Autonomous Institute Affiliated to Savitribai Phule Pune University)

Stakeholder's Feedback collection,

Feedback Analysis,

Action Taken Report

For Academic Year 2020-21



1) **Stakeholder's Feedback collection for Academic Year 2019-20**

1. Stakeholder's Feedback collected: Sample Student Feedback

Bansilal Rammath Agarwal Charitable Trust's
 Vishwakarma Institute of Technology, Pune-37
 (An Autonomous Institute Affiliated to Savitribai Phule Pune University)

Faculty, Parents, Employee, Alumni, Student's Feedback of Curriculum and Structure Design/ Review

AY: 2019-20

Experiment: DSS1
 Study rate on the scale of 1 to 10. Consider 10 excellent and 1 poor.

Q. No	Questions	Rating Out of 10 rate	Remarks
1	Bridge the gap between industry requirements and education	7	
2	Potential for curriculum up	8	
3	Curriculum covers a broad range of an topics	9	
4	Feedback, nature and books to follow	7	
5	Broad learning and learning methodology	7	
6	Evaluation methods, for practical project assignments	10	
7	Highly recommended in the Curriculum and Structure	9	
8	Covers all essential topics in the Curriculum and Structure	7	
9	Curriculum gives a good working for students research and a nice practices	8	
10	Know we get a lot of things from school external / Student activities	10	

Comments (if any):

Name: Viral Paw
 Organization: VIT, Pune
 Sign:



2. Stakeholder's Feedback collected: Sample Faculty Feedback

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AY: 2019-20

Study rate on the scale of 1 to 10. Consider 10 excellent and 1 poor.

Q. No	Questions	Rating Out of 10 rate	Remarks
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7	Highly recommended in the Curriculum and Structure	8	
8	Covers all essential topics in the Curriculum and Structure	8	
9	Curriculum gives a good working for students research and a nice practices	8	
10	Know we get a lot of things from school external / Student activities	8	

Comments (if any): Subjects like graphical methods, work shop etc. should be in the curriculum.

Name: Mr. VIT Phule
 Organization: VIT, Pune
 Sign:




3. Stakeholder's Feedback collected: Sample Alumni Feedback

Bansilal Rammath Agarwal Charitable Trust's
 Vishwakarma Institute of Technology, Pune 411
 (An Autonomous Institute Affiliated to Savitribai Phule Pune University)
 Faculty: Parents/ Employer/ Alumni/ Students Feedback for
 Curriculum and Syllabus Design Review
 Department: DESE
 Date: 16/05/2023
 Consider, Collect and Report: NY 2219-3023


C. No.	Question	Rating (1-5)	Remarks
1	Check the gap between industry requirements and students	5	Strong emphasis on digital content. The organization has a good track record in providing relevant and up-to-date content. The organization has a good track record in providing relevant and up-to-date content.
2	Examine the syllabus	9	Provide in-depth knowledge to the students. Provide in-depth knowledge to the students. Provide in-depth knowledge to the students.
3	Conduct an overall survey of the current status of the organization	5	Provide in-depth knowledge to the students. Provide in-depth knowledge to the students. Provide in-depth knowledge to the students.
4	Advance material and book review	5	Provide in-depth knowledge to the students. Provide in-depth knowledge to the students. Provide in-depth knowledge to the students.

Comments (If Any):
 Name: Rajesh Deshmukh
 Organization: VIT, Pune
 Sign: Rajesh Deshmukh




1	Methodology and delivery process	5	Use of innovative teaching methods and modern teaching methods. Use of innovative teaching methods and modern teaching methods.
2	Evaluation methods for providing proper assessment	5	The evaluation methods used are effective and provide a good assessment of the students' learning process. The evaluation methods used are effective and provide a good assessment of the students' learning process.
3	Health and safety in the Curriculum is satisfactory	5	Provides a satisfactory level of health and safety training experiences. Provides a satisfactory level of health and safety training experiences.
4	Clarity of social science content	5	Addresses important social issues, including social justice and equity. Addresses important social issues, including social justice and equity.
5	Curriculum gives inputs to students for business success and ethical practices	7	Provides valuable insights into business success and ethical practices. Provides valuable insights into business success and ethical practices.
10	Knowledge gain through program-based learning projects	10	Strong emphasis on hands-on learning and application of knowledge through training projects. Strong emphasis on hands-on learning and application of knowledge through training projects.

Comments (If Any):
 Name: Rajesh Deshmukh
 Organization: VIT, Pune
 Sign: Rajesh Deshmukh





4. Stakeholder's Feedback collected: Sample Parent Feedback

Bansilal Ramnath Agarwal Charitable Trust's
 Vishwakarma Institute of Technology, Pune 37
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Faculty, Parents/Employee/Alumni/Students Feedback on
 Curriculum and Structure Design / Review


Department: DEET AY: 2019-20

Kindly rate on the scale of 1 to 10. Consider: 10=collected and 1=poor.

Q. No.	Question	Rating On 1-10 scale	Remarks
1	Bridges the gap betw. an industry requirements and academia	7	
2	Potential for Employability.	7	
3	Curriculum covers the latest state of art topics.	7	
4	References/relevant and books available.	7	
5	Practical training and Fluency pedagogy.	7	
6	Evaluation methods for providing proper assessment.	7	
7	Hands-on component in the Curriculum for IT satisfactory.	9	
8	Quality of socially relevant issues.	8	
9	University gives inputs to students for business acumen and ethical modules.	8	
10	Knowledge gain through project based learning / projects/ events etc.	8	

Comments (If Any): _____

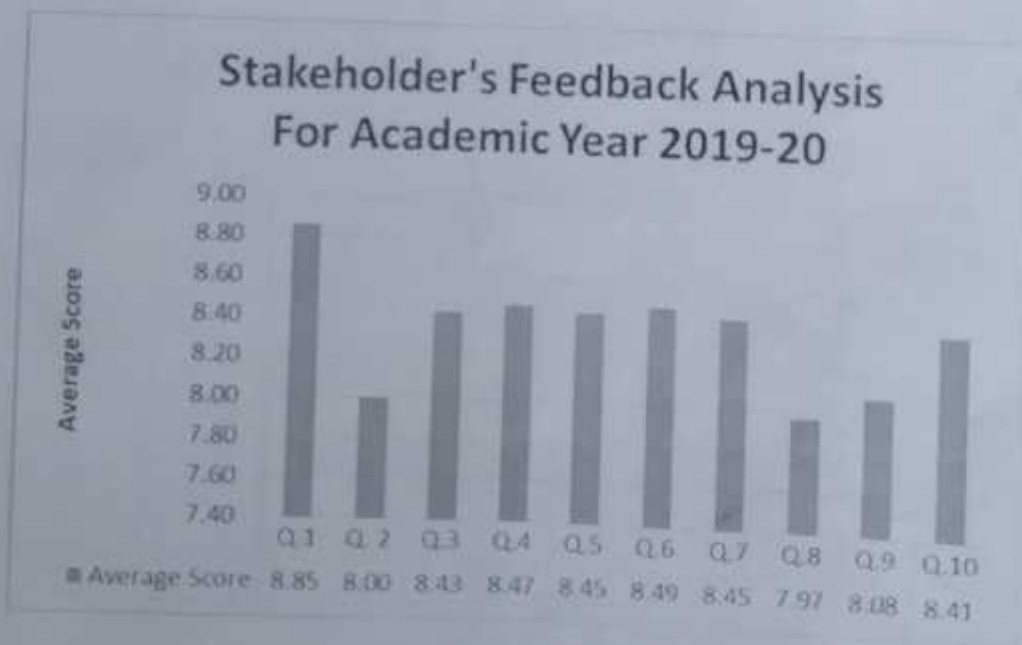
Name: Souvik Bhandari
 Organization: DEET
 Sign: [Signature]
 Date: 20/11/19






II) Stakeholder's Feedback Analysis for A. Y. 2019-20

Academic Year	Stakeholders	No. of Feedbacks received	Q. No.	1	2	3	4	5	6	7	8	9	10
Question				Bridge the gap between industry requirements and academics	Potential for Employability	Curriculum covers the latest state of art topics	Availability of Reference material and books	Blended learning and futuristic pedagogy	Evaluation methods for providing proper assessment	Hands-on component in the Curriculum is satisfactory	Coverage of socially relevant issues	Inputs for business acumen and ethical practices	Knowledge gain through project-based learning project centric learning
Academic Year 2019-20	Students	15	Average score	8.73	8.07	8.2	7.67	8.27	7.93	8.33	8.07	7.67	7.6
	Teachers	20		8.85	7.75	8.7	8.8	8.35	8.85	8.45	7.65	8.25	7.95
	Alumni	4		9	8	9	8.75	9	8.5	8.5	8	8.75	9.25
	Parent	6		8.50	8.20	9.20	9.10	8.45	9.15	7.25	6.45	6.95	6.75
	Total	45		8.85	8.00	8.43	8.47	8.45	8.49	8.45	7.97	8.08	8.41




 Head, Department of Engineering Science & Humanities
 Vishwakarma Institute of Technology
 Pune-411037.



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666, Upper Indiranagar, Bibwewadi, Pune 411 037

Department of Engineering Sciences and Humanities

Descriptive Feedback Analysis for A.Y. 2019-20:

1. **Parents:** Based on analysis of feedback given by parents it is observed that:
 1. The efforts taken by the department were appreciated by the parents to overcome Covid-19 effect.
 2. Most of the parents express the need of counseling.
2. **Students:** Based on analysis of feedback given by students it is observed that:
 1. The curriculum covers modern and advance topics.
 2. Students are happy with the practices followed in the department.
 3. Timely updation of Curriculum is recommended.
 4. Faculty should be more interactive.
 5. Project based learning is really helpful to get knowledge and also it is useful for future journey.
3. **Teachers:** Based on analysis of feedback given by faculties it is observed that:
 1. Programming courses needs modification.
 2. Training needs to be identified by every faculty member to prepare oneself ready for online teaching-learning process.
 3. Curriculum as well as assessment scheme revision is recommended which will suit the online teaching-learning process.
 4. It is recommended to introduce Psychology and basic health contents in the curriculum.
 5. Practical's to be identified which can be performed on online platform.
4. **Alumni:** Based on analysis of feedback given by Alumni it is observed that:
 1. The system followed for design and development of curriculum is moderately effective.
 2. There should be more focus on practical knowledge.
 3. The syllabus should be as per the requirement of the job/industry.

Over all Analysis: Based on complete strategy of feedback given by all stakeholders it is observed that curriculum revision is recommended.



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III) Action Taken for Academic Year 2020-21 based on Stakeholder's feedback collected and analyzed for Academic Year 2019-20


Analysis of the collected data shows that the curriculum needs to reframe. In view of Covid 19 pandemic effect some corrective measures were also recommended.

As a follow up action, programming language courses were modified as Problem Solving and Programming and Data structure using Python. Mobile Application Development course was introduced to fit in online platform. Courses like Cognitive Aptitude, System Engineering were also introduced in the curriculum to make student industry ready.

Assessment scheme was tuned with online teaching-learning platform. Various components were introduced in the scheme to cater the need of course nature. Attendance was also kept as one of the component to force students to attend the sessions and study well.

Faculty members were trained to take online theory, tutorials as well as practical sessions so that uniform contents delivery is assured. Training for virtual laboratories, simulation platform, ICT based platform were also organized.




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