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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 2021-22

Vishwakarma Institute of Technology

(An Autonomous Institute Affiliated to Savitribai Phule Pune University) 666, Upper Indiranagar, Bibwewadi, Pune 411 037

Department of Engineering Sciences and Humanities

1) Stakeholder's Feedback collection for Academic Year 2020-21

1. Stakeholder's Feedback collected: Sample Faculty Feedback



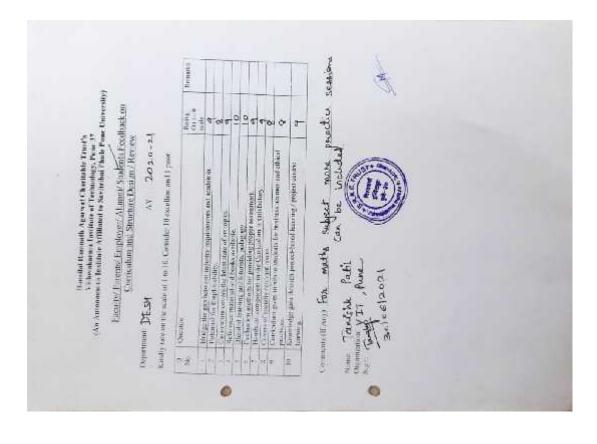
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2. Stakeholder's Feedback collected: Sample Student Feedback



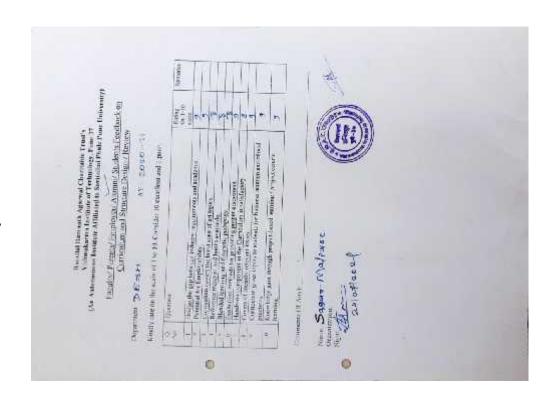


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3. Stakeholder's Feedback collected: Sample Alumni Feedback



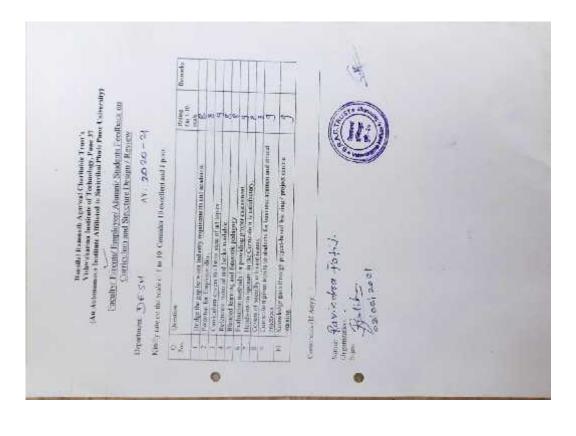
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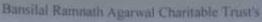
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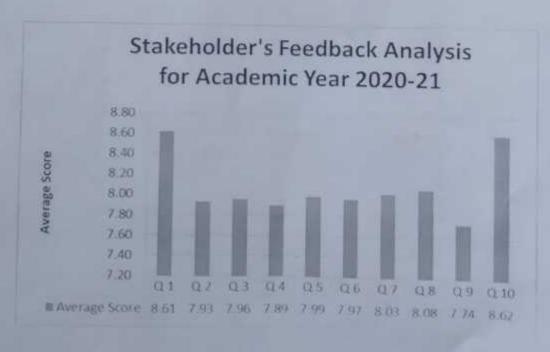
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II) Stakeholder's Feedback Analysis for A. Y. 2020-21

Academi c Year	Stake: holders	No. of Feedba cks receive d	Q. No.	1	2	3	4	5	6	7	8	9	10
Question			Bridge the gap between industry require ments and academi a	Potentia 1 for Employ ability	Carrie ulum covers the latest state of art topics	Availabi lity of Referen ce material and books	Blende d learnin g and futuris tic pedago gy	Evaluati on methods for providin g proper assessm ent	Hands- on compo- nent in the Curric ulum is vatisfac- tory	Coverag e of socially relevant issues	Inputs for business acumen and othical practices	Knowled ge gain through project- based learning a project centric learning	
Acade mic Year 2020-21	Feachers	20	Ave rag c sco re	8.7	7,65	8.1	8.05	7,8	7,5	7.85	8.15	7.65	N.35
	Students	14		8.36	8.43	8.43	8.57	8,71	7.93	8.86	8.5	8.50	9.14
	Alumni	5		8.4	7.4	7.8	7,2	8.2	8.2	7.4	7.4	7.8	9
	Parent	4		9	8.25	7.5	7.75	7.25	8.25	8	8.25	7	8
	Total	43		8.61	7.93	7.96	7.89)	7.99	7.97	8.03	8.08	7.74	8.62





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Descriptive Feedback Analysis for A.Y, 2020-21:

- 1. Parents: Based on analysis of feedback given by parents it is observed that:
 - The efforts taken to ensure online teaching-learning process happen smoothly were appreciated by the parents.
 - Though it was online platform, kknowledge gain through project-based learning was satisfactory.
 - 3. Process of cultivating research culture at first year level was admired.
 - 4. More inputs needed on research and paper writing.
- 2. Students: Based on analysis of feedback given by students it is observed that:
 - 1. The curriculum provides awareness on the recent developments in the technology.
 - 2. The curriculum has scope for higher education and employment.
 - 3. Some more efforts are required to ensure uniform delivery of contents.
 - 4. More practice sessions to be provided for courses like Mathematics.
 - 5. More Interaction of faculty is required.
- 3. Teachers: Based on analysis of feedback given by faculties it is observed that:
 - To ensure uniform delivery of contents frequency of course wise Faculty interaction should be increase.
 - 2. Follow blooms taxonomy in assessment.
 - 3. Assessment scheme needs to be revised.
 - 4. Project quality is good, can be still improved with more inputs.
 - 5. Circulation of standard study material to be ensured.
 - VOLP, Google classroom, Virtual Labs, Snakify platforms to be used more effectively.
- 4. Alumni: Based on analysis of feedback given by Alumni it is observed that:
 - Academic institutions play a crucial role in shaping students' career paths, and it's important for them to adapt their curriculum to meet the needs of aspiring business professionals.
 - The curriculum helped to gain knowledge as well as the confidence to focus on future goals.

Over all Analysis: Based on complete strategy of feedback given by all stakeholders it is observed that curriculum revision is recommended. Assessment scheme is to be revised. Inputs for research process are required. Frequent interaction of faculty members is required for uniform contents delivery.



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III) Action Taken for Academic Year 2021-22 based on Stakeholder's feedback collected and analyzed for Academic Year 2020-21

Based on the analysis of collected feedback followed actions were taken.

Design Thinking 1 & 2 course was introduce to give more inputs about the research process and strengthen the research culture.

As the follow up action to the feedback received from students, addition contact hours were provided for Mathematics course as students found it difficult to understand the concepts through online mode.

Assessment scheme was made holistic and more personalized. It was designed as per the nature of the course. Presentations, Group Discussion, Comprehensive viva voce, Home Assignments, Project demonstrations, Laboratory assessment were the components introduced in the assessment scheme.

Faculty members were trained to develop rigorous study material. Assignments were modified. Faculty development training, training for virtual laboratories, simulation platform, ICT based platform were also organized.

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