



Bansilal Ramnath Agarwal Charitable Trust's

Vishwakarma Institute of Technology

(An Autonomous Institute Affiliated to Savitribai Phule Pune University)

666, Upper Indiranagar, Bibwewadi, Pune 411 037

Department of Information Technology

Feedback System for Curriculum Development for AY - 2024-25

1. Stakeholder's Feedback collection,
2. Feedback Analysis,
3. Action Taken Report
4. Communicated to BoS
5. Hosted on Institutional Website



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Stakeholder's Feedback collected: Sample Teachers Feedback

Vishwakarma Institute of Technology

Issue 01 : Rev No. 00 : Dt. 01/08/22

Title: Stake Holders Feedback on Curriculum

FF No. 750

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

✓
Faculty/ Parents/ Employer/ Alumni/ Students Feedback on
Curriculum and Structure Design / Review

Department: Information Technology AY: 2024-25
Kindly rate on the scale of 1 to 10. Consider 10 excellent and 1 poor.

Q. No	Question	Rating On 1-10 scale	Remarks
1	Bridge the gap between industry requirements and academia.	9	
2	Potential for Employability.	10	
3	Curriculum covers the latest state of art topics.	9	
4	Reference material and books available.	9	
5	Blended learning and futuristic pedagogy.	9	
6	Evaluation methods for providing proper assessment.	10	
7	Hands-on component in the Curriculum is satisfactory.	9	
8	Covers of socially relevant issues.	9	
9	Curriculum gives inputs to students for business acumen and ethical practices.	10	
10	Knowledge gain through project-based learning / project centric learning.	10	

Comments (If Any):

Name: A. R. Sawant

Organization: VIT, Pune

Sign: ARS

Date: 21/09/2024

(Note: Feedback is to be taken at the end of every Academic Year from all stake holders)



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Stakeholder's Feedback collected: Sample Employers Feedback

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Faculty/ Parents/ Employer/ Alumni/ Students Feedback on Curriculum and Structure Design / Review

Department: Information Technology AY: 2024-25
Kindly rate on the scale of 1 to 10. Consider 10 excellent and 1 poor.

Q. No	Question	Rating On 1-10 scale	Remarks
1	Bridge the gap between industry requirements and academia.	8	
2	Potential for Employability.	7	
3	Curriculum covers the latest state of art topics.	8	
4	Reference material and books available.	8	
5	Blended learning and futuristic pedagogy.	7	
6	Evaluation methods for providing proper assessment.	8	
7	Hands-on component in the Curriculum is satisfactory.	7	
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Comments (If Any): System level thinking need to be improved in the student
Student should implement learning from courses into project and show

Name: Nishu Bansal
Organization: NICE Ltd.
Sign: N. Bansal
Date: 21st Sept, 2024.

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Stakeholder's Feedback collected: Sample Alumni Feedback

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Faculty/ Parents/ Employer/ Alumni/ Students Feedback on
Curriculum and Structure Design / Review

Department:

Information Technology

AY: 2024-25

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

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Comments (If Any): Can include more courses focusing on socially relevant issues & related to business acumen

Name: Riddhi Karandikar

Organization: MSCI Inc.

Sign:

Date: 10/7/25



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Stakeholder's Feedback collected: Sample Students Feedback

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Faculty/ Parents/ Employer/ Alumni/ Students Feedback on
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Department: Information Technology AY: 2024-25
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Comments (If Any): Course a Offer course certification before placement

Name: Shreyas Chullian

Organization: Vishwakarma Institute of Technology, Pune

Sign: Shreyas

Date: 21/9/2024

(Note: Feedback is to be taken at the end of every Academic Year from all stake holders)



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Stakeholder's Feedback collected: Sample Parents Feedback

Vishwakarma Institute of Technology Issue 01 : Rev No. 00 : Dt. 01/08/22

Title: Stake Holders Feedback on Curriculum **FF No. 750**

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Faculty/ Parents/ Employer/ Alumni/ Students Feedback on
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Department: Information Technology AY: 2024-25
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Comments (If Any): NA

Name: Omkar Bhosale

Organization: Wardipool

Sign: [Signature]

Date: 18/11/24

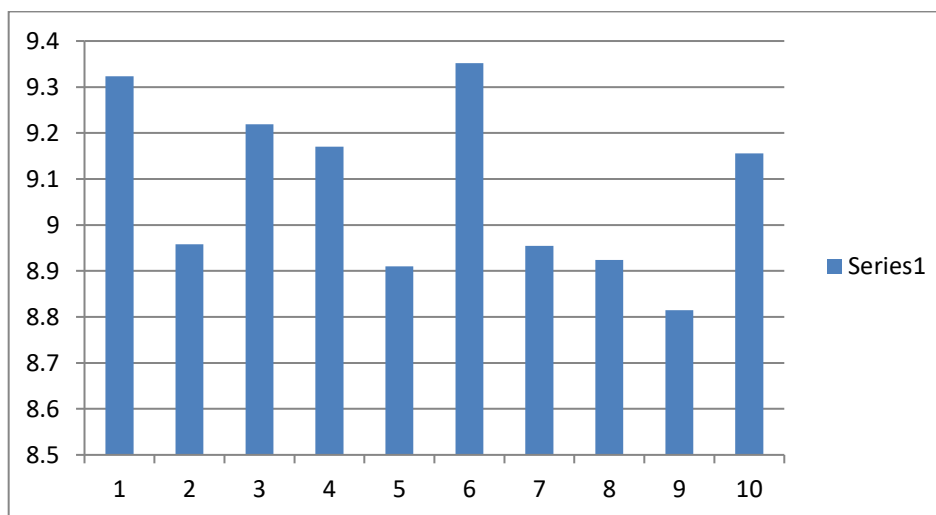
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Department of Information Technology**Stakeholder's feedback collection for A. Y. 2024-25 and Feedback Analysis**

			Q. No.	1	2	3	4	5	6	7	8	9	10
2024-25	Students	53	Average score=9.07	9.916667	8.694444	9.54871	8.527778	8.666667	9.223335	8.611111	8.388889	8.561111	8.777778
	Teachers	14		9.727273	9.363636	9	9.363636	9.090909	9.114478	9.090909	9.727273	8.727273	9.363636
	Employers	8		8.466667	8.733333	9.666667	9.133333	8.733333	9.252587	8.866667	8.933333	8.733333	8.533333
	Alumni	5		8.88	9.32	9.04	9.2	9.12	9.28	9.08	9.32	9.24	9.48
	Parent	23		9.625	8.678	8.84	9.625	8.9375	9.887765	9.12458	8.25	8.8125	9.625
	Total	103		9.323121	8.957883	9.219075	9.169949	8.909682	9.351633	8.954653	8.923899	8.814843	9.155949





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Descriptive Analysis of Stakeholder feedback

1. **Parents:** Based on analysis of feedback given by parents it is observed that:
 - a. Overall assessment practices followed is satisfactory
 - b. Impressed with industry involvement in the curriculum
 - c. Appreciated for the encouragement given to students in overall development
2. **Students:** Based on analysis of feedback given by students it is observed that:
 - a. Suggested to include the courses in the curriculum to make industry and placement readiness
 - b. Need more focus towards value added courses
3. **Teachers:** Based on analysis of feedback given by faculties it is observed that:
 - a. Students should think project based on product development
 - b. To enhance learning of Basic concepts
4. **Industry:** Based on analysis of feedback in IAB meeting it is observed that:
 - a. Use of new technology such as Gen AI in the curriculum
 - b. Adapt industry requirements in the curriculum in terms of prompt engineering
 - c. Focus on understanding principles for an effective and feasible business development that leads to innovation
5. **Alumni:** Based on analysis of feedback given by Alumni it is observed that:
 - a. Need to minimize the gap between industry and Academic
 - b. More Industry relevant courses need to offer
 - c. Focus of the interdisciplinary approach in the curriculum should be increase

Over all Analysis: Based on the comprehensive feedback received from all stakeholders, it has been observed that there is a need to include new courses focused on a multidisciplinary approach, value addition, and enhanced preparation for placement opportunities.



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Action taken report for AY 2025-26

1. NEP compliance structure, syllabus, assessment scheme and MDM for SY students.
2. NPTEL new course **Responsible & Safe AI Systems** for final year students.
3. Institute level elective for SY students **From campus to corporate** by Satkamm Foundation group.
4. New course added for SY **Software Engineering & Project Management**
5. Practical hours of Data Structure is updated from 2 hours to 4 hours



Communication to the BoS-Information Technology

The Agenda of BOS meeting Dated 11.07.2025

1. Updates about Department for AY 2024-25
2. To read and confirm the minutes of previous BOS-13th December 2024
3. Review of Stakeholder's feedback analysis for A.Y. 2024-25 and Approval for action taken report for A.Y. 2023-24
4. Presentation and Approval of UG structure and Syllabus for A.Y. 2025-26
5. Any other point with the permission of Chair

Minutes of the Thirty second meeting of Board of Studies, Department of Information Technology, Vishwakarma Institute of Technology, Pune- 411 037 held on Friday, 11-07- 2025 at 10.30am

Meeting No. : BOS/IT /32/2025

Date: 11-07-2025

Venue: Google meet.

32nd BoS meeting was held in the online mode on Google meet platform with following details:

BOS-IT meeting

Friday, July 11 · 10:00am – 12:30pm

Time zone: Asia/Kolkata

Google Meet joining info

Video call link: <https://meet.google.com/npo-odmx-ceh>

Or dial: (US) +1 318-414-0600 PIN: 931 067 700#

The Meeting of the Board of studies of Department of Information Technology, Vishwakarma Institute of Technology, Pune-411037 was held on Friday, 11-07-2025 at 10:30 a.m.in the online mode.



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The following BoS members were present:

1. Prof. (Dr.) Sachin Sakhare (BOS Chairman)
2. Prof. (Dr.) Pramod Patil (VC nominee)
3. Prof. (Dr.) Milind Penurkar (Subject expert from other University)
4. Prof.(Dr.) Vahida Attar (Subject expert from other University)
5. Mr. Abhijeet Gattani (Industry Representative)
6. Mr. Swanand Kulkarni (Alumni)
7. Prof. (Dr.) P A Bailke (Internal Member)
8. Prof. D. R. Deshpande (Internal Member)
9. Prof. A. R. Sawant (Internal Member)
10. Prof. (Dr.) D. J. Joshi (Internal Member)
11. Prof. (Dr.) Ganesh Pise (Internal Member)
12. Prof. (Dr.) Priyadarshan Dhabe (Special Invitee)

SUBJECT	CATEGORY	SEM I	SEM II	THEORY	LAB	TUT	CREDITS
S1	PCC	Data Structures	Object Oriented and Programming	2	4		4
S2	PCC	Operating System	Data Base Management System	2	2		3
S3	PCC	Digital Electronics	Software Engineering and Project Management	2	2		3
S4	PCC	Discrete Mathematics	Automata Theory	2			2
NDM	MDC	Separate list : Multidisciplinary Minor course		2		1	3
EEHC	HSM	Humanities and Social Science course: From Campus to Corporate (I and II)		2			2
DT	VSEC	Design Thinking: Research Publication				1	1
RAD	AEC	Reasoning and Aptitude: ARIAT				1	1
ED	TP	Project			4		2
TOTAL				12	12	3	21

The meeting interface shows several participants in a grid view, including Vahida Attar, Dr. Pramod Patil, HOD IT, Milind Penurkar, Swanand Kulkarni, P A Bailke, and D. R. Deshpande. The bottom status bar indicates the time is 11:45 AM and the meeting title is 'BOS-IT meeting'.



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