

Vishwakarma Institute of Technology

666, Upper Indiranagar, Bibwewadi, Pune 411 037 **Department of Computer Engineering**

Feedback System for Curriculum Development for the AY 2024-25

- I. Stack Holders Feedback Collection
- II. Feedback Analysis
- III. Action taken Report
- IV. Communication to BOS
- V. Hosted on the Institutional Website





Vishwakarma Institute of Technology

666, Upper Indiranagar, Bibwewadi, Pune 411 037

Department of Computer Engineering

I. Stack Holders Feedback collection for the AY 2024-25

- 1. Stack holders feedback collected: -Sample Teachers Feedback
- 2. Stack holders feedback collected: -Sample Employers Feedback
- 3. Stack holders feedback collected: -Sample Alumni Feedback
- 4. Stack holders feedback collected: -Sample Parents Feedback
- 5. Stack holders feedback collected: -Sample Students Feedback



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: Computer & AY:

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

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

Comments (If Any): ___

Name: De Decjoul ? P. Mare
Organization: VIT, Bi buewadi, Puce
Sign:

Date:

28/05/2021

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

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: Comp

AY: 2024-25

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

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| | centric learning. | , - | |

| Comments | (If Any): | |
|----------|-----------|--|
| | | |

Name: Dr. Radhika Kulkarni

Organization: VIT- Bibwewadi

Sign:

Date:

28/5/2025

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

Engg. Dei

Title:Stake Holders Feedback on Curriculum

FF No. 750

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| 8 | Covers of socially relevant issues. | 8 | Projects need to | cialo |
| 9 | Curriculum gives inputs to students for business acumen and | | 30 | Clay P |
| | ethical practices. | 9 | | |
| 10 | Knowledge gain through project-based learning / project | 10 | 2 | |
| | centric learning. | U | | |

Comments (If Any): Students are telhnically really good.

Name: CANESH BORKAR

Organization: LTI MINGETTER LEd.

Sign: 4. B. Borks.

9 May 2025.

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

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)

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| | centric learning. | 10 | |

Comments (If Any): Very good thing that carriculum has incorcoporate practical projects.

Name: Scimrudolli Note Organization: Boulday, Pune

Sign: Sign.

Date: 17/05/25

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

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

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| 10 | Knowledge gain through project-based learning / project centric learning. | 10 | |

Comments (If Any): __

Name: Dally Sunil Bhandiya
Organization: UBS

Sign: (Sym)

Date: 17/05/2025

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

Title: Stake Holders Feedback on Curriculum

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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: Comp loggAY: 2024-25
Kindly rate on the scale of 1 to 10. Consider 10 excellent and 1 poor.

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| | centric learning. | | |

Comments (If Any): _

Name: Swamp Ingle
Organization: Fahn of Alcash Ingle (BTech CSA)
Sign: Sa.
Date: 11/6/2025

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

Title: Stake Holders Feedback on Curriculum

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

Department: Comp Engg AY: 2014-15

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

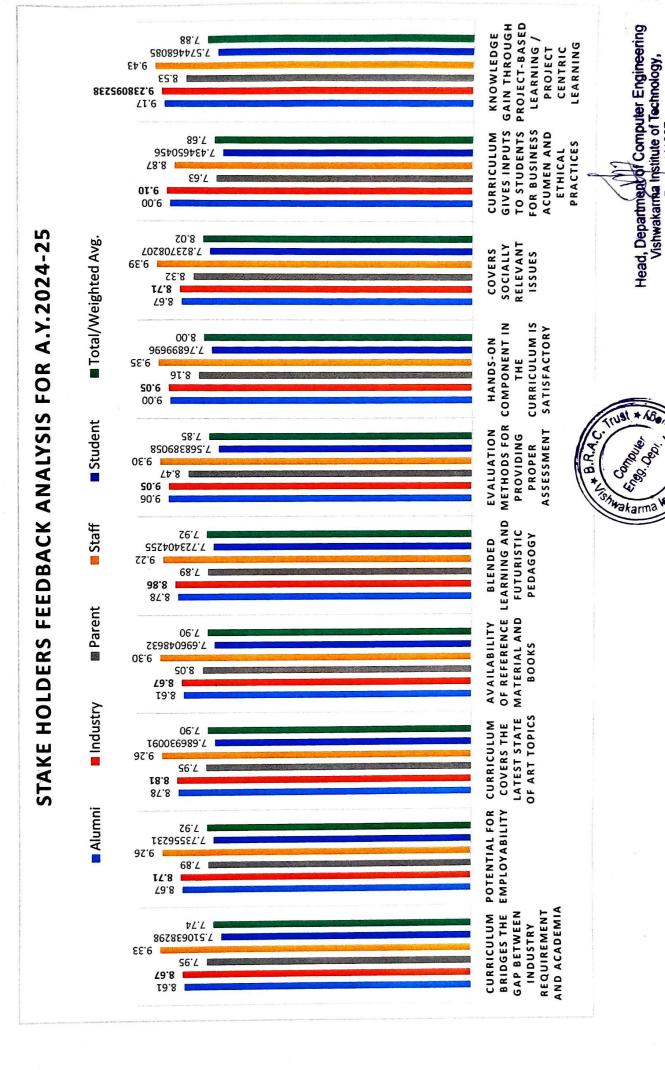
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Comments (If Any): ___

Name: Gayatri Cite Organization: NIT, Student BTech A

Sign: Grazzi
Date: 2/6/2025

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Head, Department of Computer Engineering Vishwakarma Institute of Technology, Pune-411037.

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Department of Computer Engineering

Stakeholders' feedback Action Taken Report for AY 2024-25

Subject: Summary of Action taken for AY 2024-25based on the stake holders' feedback for AY 2023-24.

Summary:

- a. Students should have good hands on so Swayam courses Deep learning and Machine Learning are introduced for BTech students.
- b. Final year and TY students should have good hands-on new technology and must have industry exposure. To bridge the gap between curriculum and current industry requirement Coursera credit courses are introduced in their curriculum. The list of courses offered are
 - 1.IBM Full Stack Software Developer
 - 2.IBM Back-End Developer
 - 3. IBM Data Science
 - 4.IBM Back-End Developer
 - 5. Microsoft Cybersecurity Analyst
 - 6. IBM DevOps and Software Engineering
 - 7. IBM Data Engineering
 - 8. Google UX Design
 - 9. Salesforce Sales Development Representative.
- c. To make students ready for aptitude test so in the curriculum of SY and TY a credit course Reasoning and aptitude Development 3 is introduced.
- d. A new assessment scheme is introduced for the SY students in this year for the courses TOC, and COA are having 35 marks two written test.
- e. A student of CS department has allotted varied of assessment schemes. Some courses have MCQ examination, while few courses have written paper, while other subjects have GD, PPT
- f. Continuing with Design thinking for SY and Ty also added for BTech students. Motivation is to write and publish technical paper on the project/research work done in the previous semester under EDI Course and Major Project. The result is number of research publication and Patent filing count for department is increased.
- g. Considering guidelines from NEP2020 department proposed syllabus for Honor and Multidisciplinary minor courses. CS faculty will teach other department Discrete Structure to another department. The list of courses is

Proposed Honor Courses

- 1. Honors in AI and ML
- 2. Quantum Computing
- 3. Advanced Algorithms
- 4. Honors in Computer Vision



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- 5. Honors in Cloud Computing
- 6. Natural Language Processing
- 7. Honor in Parallel Computing
- 8. Honors in Cyber Security

Proposed Minors Courses

- 1. Minors in Full Stack Development
- 2. Computer Science and Engineering
- 3. Minors in UI/UX Design
- 4. Cloud Computing
- 5. Minors in Prompt Engineering
- 6. Minors in Scrum Master
- 7. Minors in Software Testing

Prof. (Dr.) Sandeep Strinde

Head, Department of Computer Engineering
Head, Department of Computer Engineering
Vishwakarma Institute of Technology,





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V. Hosted on the Institutional Website

Website link for Stockholders feedback Report for AY 2024-25 https://www.vit.edu/computer/about/

