

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 Kulkarnı

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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| 6 | Evaluation methods for providing proper assessment. | 9 | | |
| 7 | Hands-on component in the Curriculum is satisfactory. | 10 | | . 14 |
| 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)

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

Department:

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| | ethical practices. | . 10 | |
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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

Department:

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| 9 | Curriculum gives inputs to students for business acumen and ethical practices. | 9 | |
| 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

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 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

FF No. 750

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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.

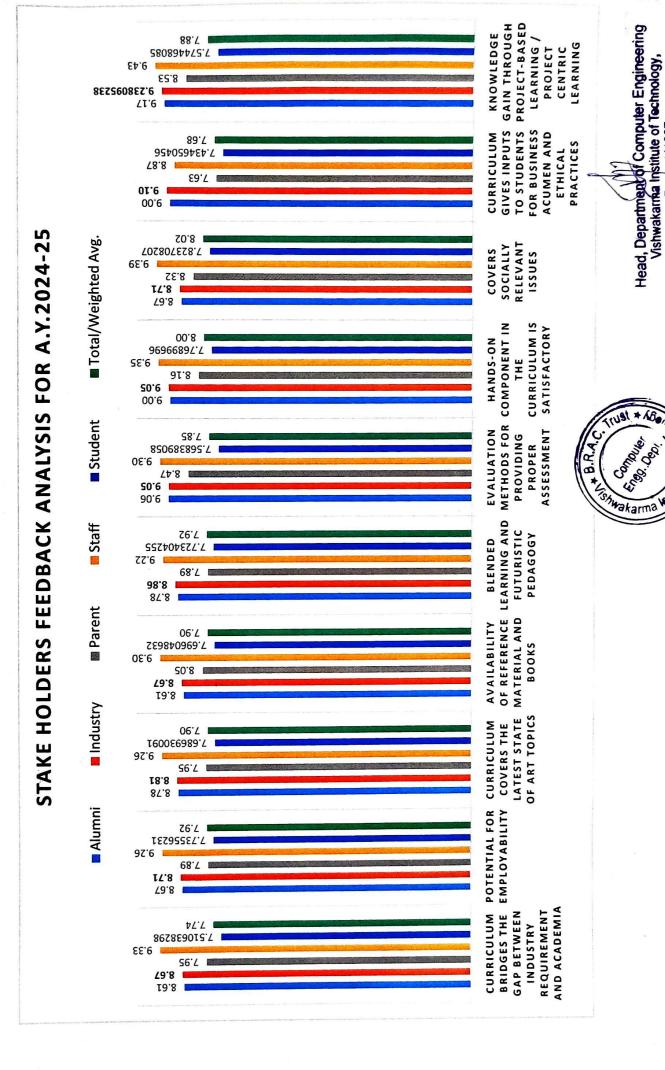
| Q. | Question | Rating On 1-10 scale | Remarks |
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| | centric learning. | | |

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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Approved by A. I. C. T. E. New Delhi



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A.Y. 2025-26

Minutes of the twenty eighth meeting of Board of Studies Computer Engineering, Vishwakarma Institute of Technology, Pune- 411 037 held on Tuesday, 08-07-2025.

Meeting No: BOS/COMP/32/202 Date: 08-07-2025 Time: 4.00 pm - 6:00 pm

Venue: Conducted in online mode.

Number of Attendees: 65 (BoS Members and faculty)

The Meeting of the Board of studies of Department of Computer Engineering, Vishwakarma Institute of Technology, Pune was held on **Tuesday**, **08-07-2025 from 4:00 pm** to **6:00 pm** in online mode.

The following members were present:

Prof. (Dr.) Sandip R. Shinde (BoS Chairman)

Prof. (Dr.) G.D. Bhutkar

Prof. (Dr.) D. T. Mane

Dr. Aarti A. Agarkar

Dr. Laxmi Bewoor

Dr. Yashwant Dongare

Dr. Nitin Sakhare

Mr. Amol Bhilare

Prof. (Dr.) Jibi Abraham

Prof. (Dr.) Chirag Modi

Prof. (Dr.) Dipti Patil

Mr. Mahesh Paradkar

Mr. Rohan Vibhandik

Prof. (Dr.) Sandip R. Shinde extended a warm welcome to all the members of the Board of Studies. He presented the updates on the merger of Vishwakarma Institute of Technology, Pune and Vishwakarma Institute of Information Technology, Pune.

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Prof. (Dr.) Sandip R. Shinde introduced new members to the Board of Studies (BoS), including Prof. (Dr.) Dipti Patil, Mr. Mahesh Paradkar, Prof. (Dr.) Jibi Abraham, and Prof. (Dr.) Chirag Modi. Rohan Vibhandik introduces himself and his current role in EY, focusing on autonomous vehicle security.

The Board of Studies considered the items on the agenda and the items permitted by the Chair and the following resolutions were passed.

Item-1 : To read and confirm the minutes of the last meeting i.e. 01/01/2025.

Resolution: The minutes of the last meeting held on 01/01/2025 were read. The minutes

of the last meeting were confirmed without any modification.

Proposed by : Prof. (Dr.) Sandip Shinde Seconded by : Prof. (Dr.) Jibi Abraham

<u>Item - 2</u>: Discussion and Approval of Curriculum Structure, contents and assessment tools AY25-26

Prof. (Dr.) Sandip Shinde presented the UG structure and syllabus for the academic year 2025-2026. First year courses include problem-solving in programming, linear algebra, differential equations, computer organization, web development, and others. The second year courses are divided into semesters, with courses like data structure, logic design, microprocessor, object-oriented programming, database management, and others. Assessment patterns for various courses are detailed, including lab assessments, course projects, practical exams, and written exams.

Dr. Chirag Modi suggested renaming the cyber security course to "Cryptography and Network Security" for better alignment with the curriculum. Mr. Rohan Vibhandik emphasizeed the importance of secure coding practices and secure development life cycles in the curriculum.

Resolution: The structure and the syllabus are approved by all the members, and it is decided to continue implementation of the same. It has been decided to propose some of the suggestions given by BoS members to the academic board and can be considered for implementation in the next academic year

Proposed by : Prof. (Dr.) Sandip Shinde, Dr. Laxmi Bewoor

Seconded by : Prof. (Dr.) Chirag Modi

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<u>Item − 3</u> : Course Revision / Syllabus Updation

Prof. (Dr.) Sandip Shinde presented the changes in the syllabus of Second Year of UG program. The syllabus is defined as per NEP directions. The contents of each course were presented by course coordinators.

The course contents of second year courses are elaborated by the faculties. Mr. Amol Bhilare explained the split of Data Structures contents in two courses planned for SY irst and Second Semester. Dr. D.T. Mane presented the syllabus of Database Management Systems. Ms. Saraswati Patil presented the contents of Logic Design and Microprocessor course. Dr. Pushkar Joglekar highlighted the details of Discrete Mathematics and Graph Theory course which is MDM course offered by Computer Department. He also discussed about the Theory of Computation course of second year second semester. Dr. S. G. Lade presented the Operating System course. Software Engineering course presented by Dr. G. D. Bhutkar followed by Cyber Secuirty syllabus by Dr. Swati Jadhav. Dr. R. Suryavanshi elaboared about the value added courses.

Prof. (Dr.) Sandip Shinde outlined the program structure for the third year. Coursera courses offered for the students in first semester. Web technology and Compiler Design courses will be conducted in second semester. Other module specific courses will be conducted as per the modules.

Final year structure was also discussed in the meeting. Prof. (Dr.) Sandip Shinde elaborated about the courses which includes the courses under Open Elective 1, Open Elective 2 and Open Elective 3. Linkedin courses are included in the structure as the part of Open Elective 1. Open Elective 2 includes the courses Human Computer Interface, Image processing and parallel computing. Swayam courses are introduced as Open Elective 3. Along with these courses, Major Project is included in the curriculum.

Computer Department offers Audit courses. Prof. (Dr.) Sandip Shinde presented the course which is introduced in collaboration with Barclays, Pune. Dr. D. T. Mane elaborated about the Advanced Problem Solving and Prograaming course. Dr. Yogesh Sharma discussed about the Mainframe course introduced by BMC software, Pune. Department also offers SMART City, The Synergy of Sensors and PLCs in Automation Systems and Unlocking the Potential of Industrial Automation Through Robotics courses. Also the industry relevant course, Industrial Automation & Skill Development Solutions is included in the curriculum.

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Resolution: The structure and the syllabus are approved by all the members and it is decided to continue implementation of the same.

Proposed by : Prof. (Dr.) Sandip Shinde Seconded by : Prof. (Dr.) Dipti Patil

Item – 4 : Introduction of New Courses / Programs-Honors / Minors / Double Minors

Honor, Minor and Double Minor courses are introduced in the curriculum from A.Y. 2025-26. Prof. (Dr.) Sandip Shinde presented that eight Honor course tracks are introduced in the syllabus and each track has 6 courses which will be offered to the students from Semester III to Semester VIII. Also, five Double Minor Course tracks are designed by the department where each track has 6 courses. Prof. (Dr.) Sandip Shinde presented the curriculum structure and the contents of the courses. Additionally computer department offering three Minor courses for the students of other department. The course structure along with the contents are discussed in the meeting.

Resolution: The structure and the syllabus of Honors, Minors and Double Minors courses

are approved by all the members, and it is decided to continue implementation

of the same.

Proposed by : Prof. (Dr.) Sandip Shinde Seconded by : Prof. (Dr.) Jibi Abraham

<u>Item – 5</u> : Approval of Course Outcomes (CO) of the courses

Prof. (Dr.) Sandip Shinde presented sample outcomes of some courses. The entire syllabus copy was presented to the members which included outcomes of all the courses offered in the curriculum for AY 2025-26.

Resolution: The CO statements are approved

Proposed by : Prof. (Dr.) Sandip Shinde Seconded by : Prof. (Dr.) Jibi Abraham

<u>Item - 6</u> : Approval of CO-PO mappings of the courses

Prof. (Dr.) Sandip Shinde presented sample CO-PO maps for a course. The entire syllabus copy was presented to the members which included CO-PO mappings for all the courses offered in the curriculum for AY 2025-26.

Resolution: The CO-PO mappings are approved.

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Proposed by : Prof. (Dr.) Sandip Shinde Seconded by : Prof. (Dr.) Jibi Abraham

Item -7 : Academic Planning and Delivery

Dr. Aarti Agarkar discussed the academic planning for the semester, including the commencement date, end date, and examination schedule. The teaching process is detailed, including course coordinators, faculty meetings, and delivery of practical and course projects.

Resolution: The academic planning was approved by all the members, and it is decided to

continue implementation of the same.

Proposed by : Dr. Aarti Agarkar Seconded by : Prof. (Dr.) Dipti Patil

Item -8 : Internships and Industry Collaboration

Dr. Radhika Kulkarni provided the updates on industry collaborations, including MOUs with National and International companies, industry projects, and hackathons. Internship statistics for 2024-2025 and 2025-2026 are shared, highlighting the number of internships, stipends, and industry projects.

Resolution: It is resolved that the student performance is good and adequate. Department

has good number of internship and industry collaboration activities.

Proposed by : Prof. (Dr.) Sandip Shinde Seconded by : Mr. Mahesh Paradkar

Item -9 : Student Feedback and Outcome Review

Feedback from stakeholders, including students, parents, industry persons, alumni, and faculty, was shared by Dr. Sonali Antad with positive ratings for the curriculum. Results of the last semester are presented, showing high pass percentages and distinctions for final-year, third-year, and second-year students.

Resolution: It is resolved that the performance of the students is very good and can be

continued for the next year.

Proposed by : Prof. (Dr.) D. T. Mane

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Seconded by : Prof. (Dr.) Chirag Modi

<u>Item -10</u> : Research and Innovation Inputs

Prof. (Dr.) G.D. Bhutkar presented the research updates which includes grants, projects, papers, patents, and travel grants, with significant achievements in the last year.

Resolution: It is resolved that the research activities are satisfactory.

Proposed by : Prof. (Dr.) G.D. Bhutkar Seconded by : Mr. Rohan Vibhandik

Item -11 : Academic Audit Report

The academic audit held on 23-10-2024. The audit was conducted by Prof. (Dr.) Vahida Attar (COEP, Pune), Prof. (Dr.) R. H. Borhade (SKNCOE, Pune) and Dr. Anil Pise (Deloitte). Dr. Aarti Agarkar discussed the observations of the auditors, highlighting the preparation for NBA compliance and the inputs received from auditors.

Resolution: It is resolved that the academic activities in the department are satisfactory.

Proposed by : Dr. Aarti Agarkar

Seconded by : Prof (Dr.) Jibi Abraham

Item -12 : Industry Advisory Board Inputs

Prof. (Dr.) Radhika Kulkarni shared the updates from the Industry Advisory Board, including suggestions for full stack development and personality development courses. The Industry Advisory Board is satisfied with the curriculum and the industry-relevant skills being imparted to students.

Resolution: The inputs from Industry Advisory Board are approved.

Proposed by : Prof. (Dr.) Sandip Shinde Seconded by : Mr. Mahesh Paradkar

Item -13 : International Relations Updates

Updates on international collaborations presented by Prof. Nitin Sakhare which includes MOUs with 35 international Universities and student participation in International immersion programs.

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विश्वकर्मा इन्स्टिट्यूट ऑफ टेक्नॉलॉजी

(सावित्रीबाई फुले पुणे विद्यापीठाशी संलग्न स्वायत्त संस्था) ६६६, अप्पर इंदिरानगर, बिबवेवाडी, पुणे - ४११ ०३७.

Approved by A. I. C. T. E. New Delhi



Bansilal Ramnath Agarwal Charitable Trust's

Vishwakarma Institute of Technology

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Resolution

: The Industry relations details are approved.

Proposed by Seconded by

: Prof. (Dr.) Sandip Shinde : Mr. Rohan Vibhandik

. : Any other item with permission of the chair

There were no other items suggested by the members other than the items above.

The meeting was concluded with a vote of thanks given by Prof. (Dr.) Yashwant Dongare.

[Prof. (Dr.) S.R. Shinde]

Chairman, BoS



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