

BRACT's
Vishwakarma Institute of Information Technology
Department of Computer Engineering

Date: - 25/02/2019

Minutes of meeting Industry Advisory Board (IAB) held on 23/02/2019

Time: 1 pm, Venue: B302

Following members were present for the meeting

| Sr. No . | Name | Role in DAB | Organization |
|-----------------|------------------------|---|-------------------------|
| 1 | Dr. S. R. Sakhare | Secretary | VIIT, Pune |
| 2 | Mr. Prashant Pund | Industry Representative | Agilesoft Methodologies |
| 3 | Mr. Kedar Deo | Industry Representative | Dutche Bank |
| 4 | Mr. Abhijat Vichare | Consultant | Freelancer |
| 5 | Mr.Achyut Aaradhye | Test Delivery Manager | Tech Mahindra |
| 6 | Mr.Anand Mahajan | CEO | SPHINX SOLUTIONS |
| 7 | Mr. AkshayNahar | Head-Key Accounts | Jombay |
| 8 | Mr. Gurmeet Shire | Consultant | Free Lancer |
| 9 | Mr. Shekhar Dhupkar | Senior Project Manager | TCS |
| 10 | Mr.Eswar Muthukrishnan | Consultant | Free Lancer |
| 11 | Mr. Rohit Shah | Executive Partner | GSE Red, Pune |
| 12 | Dr. Lalit Patil | Subject Expert | STES, Pune |
| 13 | Mrs. K.H.Wanjale | Program Co-ordinator | VIIT, Pune |
| 14 | Mrs.J.V. Bagade | Subject Expert | VIIT, Pune |
| 15 | Prof. N.P.Pathak | Head, IT | VIIT, Pune |
| 16 | Mrs. M.P.Mali | Dept Autonomy Coordinator, Computer Engg, VIIT | VIIT, Pune |
| 17 | Mrs. L.A.Bewoor | Subject Expert | VIIT, Pune |
| 18 | Mr. S.B.Tatale | Dept Industry Institute Interaction Cell Coordinator, Computer Engg, VIIT | VIIT, Pune |

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| 19 | Mrs. L. A. Deshpande | PG Coordinator, VIIT | VIIT, Pune |
| 20 | Mr. Aniket Katade | Subject Expert | VIIT, Pune |

Agenda of Meeting:

The IAB members are requested to provide their valuable suggestions regarding the following points

- 1) Industry oriented curriculum
- 2) UG courses and PG courses
- 3) Faculty consultancy projects, peer learning, training
- 4) Industry oriented training for faculty
- 5) Review of problem statements of Hackthon

Discussions:

1. Key points of last meeting are reviewed. All the members are introduced to the forum.
2. Highlights & achievements of department are explained by Dr. Sakhare Sir and Prof. Pathak Sir.
3. Suggestions are given by Industry people for industry oriented UG and PG curriculum
 - a. Software engineering principles should be incorporated for S.Y.B.Tech.
 - b. Coding, implementation practice should be taught in order to improve coding standards along with PBL activity.
 - c. Internship should be in Final year (First semester) in-line with academic projects and it should be in reputed company.
 - d. Involvement of industry experts should be from S.Y.B.Tech students.
4. Students selected for Hackthon 2019 gave the presentations to IAB members.
 - a. Industry experts suggested about strong and minimized use cases.
5. Value added courses are presented.
 - a. All employability skill courses and value added courses are accepted and approved by all the members.
 - b. Employability skills courses are discussed. Python, Java, Android and Digital marketing courses are discussed. Mr. Akshay nahar suggested changes in the contents and he will evaluate the contents as per industry demand.
 - c. Value added courses are discussed. The following IAB members suggested some changes in the curriculum and ready to help for content revision as per industry demand.
Mr. Kedar deo – User Interface Technology course
Mr. Achyut aradhya- Software Testing course
Mr. Eshwar- Cyber Security and CCNA course
6. LinkedIn page of departments must be active on social media so that society can know about achievements, strengths of the students, faculties, and department.

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7. Engineering Design & technology (EDT) and Robotic Process Automation (RPA) courses can be offered to UG students.
8. Document of Course objectives, outcomes and program outcomes must be shared with all the members.
9. Department can start own certification courses to motivate the students.
10. Faculties should be certified before teaching the course. Identify the faculties for employability skill courses and value added courses and depute them for industry trainings for the upgradation of their skills.

Outcomes:

Based on the above inputs given by the members in the discussion following program specific outcome has been defined for Computer Engineering

- 1) Changes in the employability skill course and value added courses to be revised as per the suggestions given by University representative and industry experts.
- 2) Guidelines for faculty to be undergone industry training are mentioned
- 3) Incorporation of subjects in UG, PG curriculum
- 4) Smart use of social media for publishing achievements of students, faculties and department.
- 5) B.Tech/ M.Tech projects to be evaluated as per industry standards
- 6) Value added courses quality and schedule need to be properly addressed