AIT ALUMNI FEEDBACK

Here share your Feedback about AIT on the Scale of 1-5(Low-1, High-5).After Feedback please leave your comments in the last column.

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* Indicates required question

Name *

Your answer

Passout Batch *

Your answer

Branch *

○ Comp

○ Entc

○ Mech

○ IT

Email Id *

Your answer

Organization *

Your answer

Placements & Industry-Institute Interaction *

	1	2	3	4	5	
Low	○	○	○	○	○	High

Academics *

	1	2	3	4	5	
Low	○	○	○	○	○	High

Research & Innovation *

	1	2	3	4	5	
Low	○	○	○	○	○	High

Infrastructure *

	1	2	3	4	5	
Low	○	○	○	○	○	High

Exposure (Co-curricular & Extra- curricular) *

	1	2	3	4	5	
Low	○	○	○	○	○	High

Comments *

Your answer

Experience of Alumni Meet- 22 December 2018 (if attended)

Your answer

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ANALYSIS OF ALUMNI FEEDBACK 2018-19

1. **About the Institute**:

Sr No	Parameter	Excellent	Satisfactory	Need Improvement
(a)	Placements	✓		
(b)	Academics		✓	
(c)	Research & Innovation			✓
(d)	Co-curricular & Extra-curricular Activities	✓		
(e)	Infrastructure	✓		

2. **Specific Suggestions:**

Infrastructure for placement needs to be improved, higher No of Ph D faculty are required and industry interaction in E&TC and Mechanical is very less.

Department: Computer Engineering

Introduction

This report outlines the actions taken by the Computer Engineering Department in response to suggestions provided by alumni during the academic year 2018-19. The aim was to enhance the curriculum, infrastructure, and overall academic experience for students.

Suggestions and Actions Taken

1. **Workshop on Lateral Thinking**
   - **Suggestion**: Conduct a workshop to improve creative problem-solving skills.
   - **Action Taken**: A workshop was organized, featuring activities like brainstorming sessions and case studies to foster innovative thinking among students.

2. **Emerging Trends in Computer Engineering**
   - **Suggestion**: Introduce students to cutting-edge technologies.
   - **Action Taken**: Industry experts delivered sessions on AI, Cyber Security, and Quantum Computing, providing insights into future trends.

3. **Advanced Data Structures**
   - **Suggestion**: Focus on advanced data structures for practical applications.
   - **Action Taken**: A specialized session was conducted to deepen students' understanding and application of complex data structures.

4. **Game Development Workshop**
   - **Suggestion**: Organize a hands-on workshop on game development.
   - **Action Taken**: Students were trained in game design principles and tools like Unity and Unreal Engine.

5. **Internet of Things (IoT)**
   - **Suggestion**: Conduct a workshop on IoT applications and protocols.
   - **Action Taken**: A seminar and practical session were organized, enabling students to build IoT-based projects.

6. **Augmented Reality (AR) and Virtual Reality (VR)**
   - **Suggestion**: Introduce AR/VR technologies to students.
   - **Action Taken**: Interactive workshops were held, covering tools and applications in gaming, education, and healthcare.

7. **Infrastructure Development**
   - **Suggestion**: Upgrade labs and library resources.
   - **Action Taken**: Labs were equipped with modern tools for AI/ML and IoT, and the library's digital resources were expanded.

8. **Faculty Development**
   - **Suggestion**: Increase the number of PhD-qualified faculty.

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- Action Taken: Plenty of existing faculties registered for PhD degree

9. **Collaboration Spaces /Hackathon**
   - **Suggestion:** Creating innovation hubs for students to work on projects & hackathons.
   - **Action Taken:** Promote hackathons by spreading the word, offering incentives, sharing success stories, and engaging communities/clubs.

Outcomes
- Enhanced technical skills and practical knowledge among students.
- Increased student participation in research and innovation.
- Improved industry readiness through exposure to emerging technologies.

Conclusion

The actions taken have significantly contributed to the academic and professional growth of students. The department remains committed to continuous improvement based on stakeholder feedback.

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Action Taken Report

Alumni Feedback

2018-19

Sr No	Observation	Action Taken
1	Research and Innovation	1. To motivate faculty for research and innovation institute implemented incentive scheme to promote research and promotion.
2	Higher Number of Phdfaculty are required.	2. SOP for publication, conference and FDP.
		3 PhD Leave facility made available for faculty.
		4. ACR was given with weightage for PhD degree.
		5. Incentives like 03 increments on completion of PhD degree.

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ACTION TAKEN ON ALUMNI FEEDBACK (E&TC)

AY: 2018-19

1. Many faculty members have enrolled for Ph.D.

2. Many workshops and seminars by Industry experts organized on topics such as IOT, ROS,sensors,SDR etc.

3. Mr. Abhijeet Deogirkar, Founder and CEO , Copper Cloud IOT Tech Pvt. Ltd, Pune and alumni of AIT, conducted seminar and worshop on IOT .
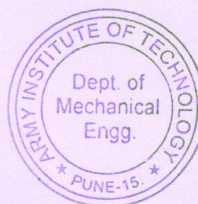
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Dept of
E & TC

ACTIONS TAKEN ON ALUMNI FEEDBACK: BE 2018-19

Sr.	Details	Analysis	Actions
1	Overall Performance	Research & Innovation needs improvement; Industry interaction in E&TC and Mechanical is less	TATA Motors, Pune (Visit): BE (Mech) dtd. 28 August, 2018: Robotics, Automation, Gearbox assembly, etc.
2	Present Dominant Competencies & Skills	Communication skills, overall personality	Mr. Nitish Rai, Ex. Business Head (Projects), Latin America, Thermax Ltd. Motivational talk & Opportunities in the Mechanical sector (Talk): dtd. 12 July 2018
3	Curriculum Gaps Observed	Make SoM more practical, Data science, Internet of Things etc	-
4	Suggestions for Depts and Students	In-depth knowledge of SoM, metallurgy and manufacturing processes, application of subjects, thermo dynamics and mechanics, fundamentals of mechanical engg, improvement in oral communication skills, microwave and radar technologies, study of latest technology trends, personality grooming and embedded systems	-
5	Important Program Outcomes	-	-

Dr. U V Awasarmol
HOD (Mech)