

Indore Institute of Science & Technology

2023-2024

7.2 - Best Practices

7.2.1 - Describe two best practices successfully implemented by the Institution as per NAAC format provided in the Manual.

Special Interest Groups (SIGs) / Skill Improvement Groups

Objective: Bridge the academic-industry divide by equipping students with current, market-relevant skills and knowledge.

Context: The New Education Policy (2019) underscores the need for educational programs that align with modern job market needs. Traditional academic curricula often lag in addressing the latest technologies and industry trends.

Practice:

- SIGs focus on emerging fields such as Blockchain, Data Analytics, and Artificial Intelligence to prepare students for the future.
- Activities include industry-aligned certificate courses, internships, hands-on workshops, and guest lectures by field experts.
- SIG sessions are strategically integrated into academic schedules to maintain a balance and minimize disruption.
- Partnerships with industry professionals ensure that training is practical, relevant, and of high quality.
- Students' progress is assessed based on active participation, project completions, and assignment submissions.

Evidence of Success:

- Higher placement rates in top-tier MNCs and IT firms.
- Increased participation in national and international competitions and hackathons.
- Attainment of industry-recognized certifications that bolster students' resumes and marketability.

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Green Waves Club

Objective: Cultivate environmental consciousness and promote sustainable practices within the institution and the wider community.

Context: Addressing the pressing environmental challenges of today, the Green Waves Club drives impactful, sustainable actions on campus.

Practice:

- Regular plantation drives focusing on native species to boost biodiversity.
- Organic vegetable farming projects aimed at sustainable agriculture and healthy food options.
- A strict ban on single-use plastics to decrease campus waste.
- Water harvesting and conservation initiatives to promote responsible resource use.
- Implementation of agroforestry for an ecologically diverse and sustainable campus.
- Development of a comprehensive Green Campus Policy to guide long-term sustainability efforts.

Evidence of Success:

- A visibly greener, cleaner campus environment that enriches student life.
- Recognition from external audit agencies for significant green initiatives.
- Noticeable reductions in waste generation and a decline in plastic use.
- Active student participation and leadership in environmental conservation projects.

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