

BHARATI VIDYAPEETH'SCOLLEGE OF ENGINEERING LAVALE, PUNE-412115

Best Practices

Best Practice I

Title of the Practice: National Conference

Objective:

The students are encouraged to get involved in research activities in the earlier stage of their career and also participate in conferences. It also boost students, academicians and researchers from industries to come together and share innovative ideas research trends.

Context:

The students are encouraged to do in house researches. This improves their interest in the subjects and also their learning capacity. The employability of the students will also increase as they will have an idea of how to handle problems. The conference welcomed papers covering exploratory research, newer technology and case studies

Practice:

Students are advised obtain an idea of their project and to implement it in house. This improved their knowledge about the importance of different subjects. The students were asked to publish and present paper in their domain of interest.

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Evidences of success:

A Two Days National Conference on Recent Advances in Engineering Sciences 2k19 was successfully organized on 26th and 27th March 2019. Selected papers were published in GLOBAL JOURNAL OF ENGINEERING SCIENCE RESEARCHES.

5. Problems encountered and resources required:

Being an Under Graduate institute organizing a research event was challenging. The UGC updates UGC Care journals periodically hence it becomes difficult to collaborate with various journal publishers.



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Best Practice II

Title: E-cell Entrepreneur to innovation cell

Objective:

1.To develop an ecosystem that foster entrepreneurial spirit in students.

2. To create opportunities for interaction with aspiring entrepreneurs.

3. To provide a podium for inculcating entrepreneur skills in students.

4. To create independent business entities out of interested students so that they not only

become self-employed but also become capable of providing gainful, fulfilling

employment to others and thereby benefiting society at large.

5. Entrepreneurship Cell aims to ignite creative thinking and nurture entrepreneurial

instincts in students

6. Entrepreneurship Cell encourage more and more students from the colleges to become

self-employed and start their own firm by transforming their ideas into an enterprise.

Context:

A New E-Cell was established within the framework and guidelines as stipulated by

SPPU Pune. A New Startup and innovation cell was established dated 01/January/2019 at

BVCOEL and composition of the cell are as per the guidelines of innovation and

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incubation center of SPPU. The Entrepreneurship Cell aims to ignite creative thinking and nurture entrepreneurial instincts in students. The Cell hopes to achieve this by conducting stimulating workshops, competitions and interactive sessions with eminent personalities who are role models when it comes to business development.

Evidences:

Cell facilitate and hone ideas and innovations that are useful to society and address some of the problems faced through the development of product, process, and services. In short span of time Entrepreneurship cell is able give two entrepreneur they are:

- 1. HSPM Solution.
- 2. Stylopedia PVT Ltd.

Problem Encountered:

- Corporate Relations: Corporate relationship is a major problem encounter by E cell.
- 2. Events Organization: for organizing an event, getting an appointment with the Industrialist and start up is a big problem
- 3. Mentoring and Resources: Developing ecosystem for mentoring and resources budding entrepreneur is a big problem
- 4. Student Relations: E-cell must develop a relationship with the students so they



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can have motivated them and ignite entrepreneur sprite.

5. Getting Fund: Getting enough pre-seed funding to support prototype development and the earliest stages of venture development, and bridging the gap between fledgling venture and angel or VC investors.

Resources Required:

- Entrepreneurship development cell requires a conducive environment to guide students in right direction.
- Requires entrepreneurial culture in the Institution which promote research objectives of BVCOEL, including financial benefits related to students and faculty members.
- Requires better linkages between the stakeholders, Industries, and R&D institutions and other related organizations engaged in promoting Small & Medium Enterprises.
- 4. Requires development of small-scale enterprises to promote employment opportunities
- 5. Requires strength to solve emerging challenges and opportunities both at national and international level relating to SMEs and Micro Enterprises.