

Best Practice I

Title of the Practice: MOOC skill based programs.

Objectives of the practice: To make all the students aware about the available options to upgrade their skill. The students must be able to develop innovation thinking to harness their skills. Multiple certifications gives an insight of students capabilities on different domain, there by providing the students a chance to gain knowledge of entire spectrum and to select their career in a particular field.

Context: The corporate world today is expecting innovation along with hard work from the students as a fresher. Though technical approach and skills are overlooked, activities like certifications are expected out of these young innovators.

The practice involved following activities:

The information and guidance is provided through the college level where Training and placement cell plays an important role in making sure maximum number of students will participate in the activity. Timely coordination and problem solving from the students end is met to improve the enrollment.

Evidence of success:

- Students submitted the soft copies of the certifications done from various platform mainly the DATA FLARE portal. This portal provides a wide variety of technical domains ranging from web development to cloud computing technologies.

Problems Encountered:

- Students were facing difficulties in tracing the certifications domain that were resolved by helping through live registration and process to be followed.
- Downloading the certification issues were resolved by taking a session on how to download them.

Resources required:

Mobile or computer/laptop is with internet facility.

Best Practice – 2

Title of the Practice: Industry institute interaction through internship

Objectives of the practice: To implement NEP 2020 norms in the college, internship programs are conducted for the students through Training and Placement cell. Main goal is to make aware the students how concept of subjects is implemented in the real-world scenarios. Practical related problems statements are explained to the students and their solutions are expected from the students to make them skilled as per the industry standards.

Context: Students gets the knowledge during the classroom teaching and learning process but lack the actual practical implementation knowledge. This lacuna blocks them in getting absorbed by the corporate world. Industry institute interaction helps in maintaining the relationship between the industry which helps in selecting the students for internship program. The certificate of internship also helps students to apply for top notch companies like TCS, Infosys, IBM, etc.

The practice involved following activities:

Conducting the campus placement drives at the college by coordinating with the companies and arranging the drive at the college level.

Evidence of success:

The students were provided with the real time projects where the students skill were observed to be getting better day by day.

Problems Encountered:

- Technical understanding related to the problem statements were encountered by the students, which were resolved by providing one staff from ADT software solution for training purpose.
- At the beginning the process of learning and implementation were slow but they developed the skill of utilizing the latest tools available on the internet, under the guidance of resource from the company and staff members of the college.

Resources required:

Mobile or computer/laptop is with internet facility.