



Saffrony Institute of Technology

S.P.B. Patel Engineering College



A Report of Hands on Exercise on Ideation Canvas

It gives us immense pleasure to inform you that S. P. B. Patel Engineering College have successfully conducted one day '**Hands On Exercise On Ideation Canvas**' at S. P. B. Patel Engineering College, Saffrony Institute of Technology, Mehsana. **All Students of final year** have attended the same in large numbers. The objective of this workshop was to believe in innovations and set new goals. Students were advised not to think that '**no one has done**' so '**you also cannot do**'. Faculty members gave several examples of **advantages and usefulness of lateral thinking over only logical thinking**. Also by this, **students can find their projects from the surrounding environment. Problems are around and we just need to see them and benchmark them**. The skills of students get polished by the experience and helping hand of the faculty members. Sometimes a spark is needed for an innovation. Also, by this students become more curious when introduced to the new things in the proper manner.

The session continued for 4 hours where all the faculty members were enthusiastically taking part with the students and guiding them throughout the exhibition. The team members were told about the **golden triangle of creativity which includes Innovation & traditional knowledge, Enterprise and Investment** as conceived by any project or company.

The event was very successful and useful for the students to enhance the creativity in any field of the students and to explore the possibility of implementing their innovative ideas in real world.

Various sessions cum exhibition were conducted by faculty members from each discipline.

Sr No.	Name of the Department	Date Session Conducted	Name of the Faculty member
1	Electronics & Communication	25/09/2014	Prof. Yogesh N. Kakadiya Prof. Summitra D. Shah
2	Computer / IT	26/09/2014	Prof. Viren Patel Prof. Parimal Patel Prof. Vidhu Patel
3	Mechanical Engineering	26/09/2014	Prof. Taushif Saikh Prof. Mitesh Patel
4	Civil Engineering	27/09/2014	Prof. Rajat Mishra Prof. Jinal Thaker



The summary of the feedback by Final Year Students:

- ✓ This kind of activities will help us (7th sem student) do some innovative works. **Moreover we come to know what engineering is all about.** It was a good experience and we tried and succeeded in ideation canvas chart. Such type of activities should be organized once in a month.
- ✓ The session totally changed our perspective in looking into a problem. Various solutions which we never discussed were also put before us.
- ✓ **From this activity we were able to not only survey our project but also get information about various projects in our class.**
- ✓ **We were not aware that the work we are doing can be so beneficial. It has boosted our confidence.**
- ✓ More such session would help in making us industry ready.

The summary of the feedback by faculty members:

- ✓ This process would clarify to the students their target area of research along with important aspect that needs to be taken care of while carrying out their work.
- ✓ It was really a good experience. Such activities should be repeated often. It will bring good results & help to create innovative projects.

Report by:

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