



**Report on**  
**Seminar on Entrepreneurship: Steep Rise of Entrepreneurship in**  
**Generation of Solar Energy**

**Date:** 27-03-2018

**Number of students Participated:** 47

**Name of Resource Person:** Mr. S.K. Verma, Plant Head, Adani Solar Plant, Bathinda

A Seminar on Entrepreneurship: Steep Rise of Entrepreneurship in Generation of Solar Energy was organized by the Department of Electrical Engineering, Baba Farid College of Engineering and Technology. 47 students from the EE department attended the Seminar. Mr. S.K. Verma, Plant Head, Adani Solar Plant was welcomed by Er. Harsimran Singh, Head of Department. The main objective of this seminar on entrepreneurship was to prepare future engineers as entrepreneurs.

In the beginning, Mr. S.K. Verma from Adani Solar Plant gave a brief outline of the work of the plant and discussed the scope in the coming years. He explained that solar technology can be broadly classified as Active Solar & Passive Solar. As the need of the hour is to use more and more renewable energy resources and as solar energy is the largest renewable energy source available it is essential to promote it. Also, now a day's government is giving us subsidies if we switch to solar energy consumption instead of regular energy supplied by them. So, it is advised to take essential steps towards moving towards clean energy.

After that, various queries were raised by students regarding entrepreneurship. Experts questioned the process for starting their own business in the field of solar power. The seminar was quite informative. In the end, a vote of thanks was given by Er. Harsimran Singh, HOD, Department of Electrical Engineering for such an informative session.



Glimpse of Seminar on Entrepreneurship: Steep Rise of Entrepreneurship in Generation of Solar Energy



**Report on  
One-Day Workshop on Intellectual Property Rights**

**Date:** 23-03-2018

**Number of students participated:** 40

**Name of Resource Person:** Er. Nadhim Garg (Engg. Technical) Fricks India Ltd., Faridabad

A One Day workshop on Intellectual Property Rights (IPR) was organized for students and faculty members by the Department of Electrical Engineering, Baba Farid College of Engineering and Technology. Er. Nadhim Garg (Engg. Technical) Fricks India Ltd. Faridabad was the resource person. Er. Nadhim Garg explained that intellectual property (IP) refers to intellectual inventions for which a monopoly is granted by law to specified owners. Trademarks, copyright, patents, industrial design rights, and, in the same jurisdictions, trade secrets are all examples of intellectual property rights (IPRs). He shared that IPR enables the individual to claim exclusive rights to his/ her creation commercially. A patent is a type of government-granted privilege that allows an inventor to prevent others from creating, using, selling, or proposing to sell his or her invention. Er. Nadhim Garg appreciated the efforts of the Institute and promised to provide any kind of help related to such events in the future.



Glimpses of Workshop on Intellectual Property Rights



**Report on  
Entrepreneurship Awareness Camp**

**Date:** 12-03-2018-14-03-2018

**Number of students participated:** 78

**Name of Resource Person:** Mr. Balbir Singh, Vice President, NITCON, Chandigarh

Mr. R.K Gupta, Retired Manager of State Bank of Patiala, Bathinda

Mr. P.K. Bhandari, Entrepreneur, Bathinda

Mr. Amit Bansal, Chartered Accountant, BFGI, Bathinda

Baba Farid College of Engineering & Technology through its Industry-Interactive Entrepreneurship Cell organized a 3-day Entrepreneurship Awareness Camp to give its students a technical overview of Entrepreneurship and startups. This camp was sponsored by the Department of Science and Technology (DST) & Entrepreneurship Development Institute (EDI), Government of India. A total of 78 students pursuing Science & Technology participated in this camp. This camp also aims at creating awareness among participants about various facets of entrepreneurship.

The first day of the Entrepreneurship Awareness Camp witnessed a great kick-start with a very renowned speaker Mr. Balbir Singh, Vice President, NITCON, Chandigarh. He has vast experience in training Entrepreneurship students, dropouts, and industrialists for around 30 years. The 1st day of camp was conducted in three different sessions based on the themes of “Need for Entrepreneurship”, “Entrepreneurship as a career option” and “Entrepreneurial Qualities” respectively. While highlighting the merits of pursuing entrepreneurship as a career option Mr. Singh added, “he was confident that students had brilliant ideas but it was the fear that held them back”.

On the Second day of the Entrepreneurship Awareness camp, the resource person for the 1st session was Mr. R.K Gupta, retired Manager of the State Bank of Patiala. In his lecture, he told the students about documents and all other ancillaries required for Bank Financing. He also shared the different subsidy schemes of the Banks for Entrepreneurs.

The resource person for the 2nd session was Mr. P.K. Bhandari. Mr. P.K. Bhandari is a successful entrepreneur in the Malwa region. He described his journey and struggles to motivate students to become an entrepreneur. Further, Mr. Bhandari sharing his experience said Entrepreneurship has very little to do with money. It is instead an attitude and a way of thinking. It goes beyond simply starting a company.

The Resource Person for the third Session was Mr. Amit Bansal, Chartered Accountant. He motivated the students and told them that failure is part of entrepreneurship. A good entrepreneur must have the appetite to take risks. Mr. Bansal described to the students the flagship program run



## BABA FARID COLLEGE OF ENGG. & TECHNOLOGY

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by the Government of India which is Startup India and told different tax exemptions given to the entities covered under Startup India. He also talked about the role of Angel Investors and Venture Capitalists to run the Startup.

On the last day of the event, there was an industrial visit to Sportking Industries, Bathinda, a well-known brand in the Textile Industry where the officials of Sportking Industries described and showed the working of the Industry to the students. During the visit, students also got the chance to interact with Mr. Shiv Kumar Sharma, President of Sportking. The students attended the camp with full zeal and enthusiasm.



Glimpse of Entrepreneurship Awareness Camp March 2018



# BABA FARID COLLEGE OF ENGG. & TECHNOLOGY



## BABA FARID COLLEGE OF ENGG & TECHNOLOGY

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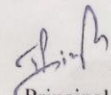
### CIRCULAR

#### Entrepreneurship Awareness Camp

This is to inform you all that Baba Farid College of Engineering and Technology is organizing an Entrepreneurship Awareness Camp. Students and Faculty members of BFCET can attend the camp by getting their name registered with Mr. Gaurav Garg.

The details of the program are as follows:

Date : 12.03.2018 to 14.03.2018  
Timing : 9:30 AM to 4:00 PM  
Venue : Main Seminar Hall, BFGI  
Speakers : Mr. Balbir Singh, Vice President, NITCON, Chandigarh,  
Mr. R.K Gupta, Retired Manager of State Bank of Patiala,  
Mr. P.K. Bhandari, Entrepreneur,  
Mr. Amit Bansal, Chartered Accountant

  
Principal,  
BFCET, Bathinda



**Report on  
Seminar on Entrepreneurship**

**Date of Seminar:** 09-03-2018

**Number of students participated:** 31

**Name of Resource Person:** Mr. Ripul Rishi, Automation Engineer, Wonder Automation, Mohali

A seminar on "Entrepreneurship" was organized by the Department of Electrical Engineering, Baba Farid College of Engineering & Technology. 31 students attended the seminar. Mr. Ripul Rishi from Wonder Automation chaired the session. He was welcomed by Er. Harsimran Singh, Head of Department. The expert addressed the students about the meaning of Entrepreneurship and how to start an entrepreneurship venture. In his talk Mr Rishi explained the importance of Industrial Automation in entrepreneurship. Expert said that students can choose entrepreneurship as a carrier in the domain of Industrial Automation. Session ended with the questionnaire rounds by the students. Furthermore, Mr. Ripul allowed the students to raise their queries a. In the end, Er. Harsimran Singh, Head of Department, Department of EE presented a Vote of thanks to Mr. Ripul Rishi.



Glimpse of Seminar on Entrepreneurship



**Report on**  
**Workshop on Digital Marketing and its Importance for Business and**  
**Entrepreneurship**

**Date:** 23-02-2018

**Number of students participated:** 27

**Name of Resource Person:** Mr. Pankaj, Engineer, SkyCon Technologies, Bathinda

The Department of Information Technology (IT), Baba Farid College of Engineering and Technology successfully organized a workshop on “Digital Marketing and its Importance for Business and Entrepreneurship” in association with SkyCon Technologies, Bathinda. Mr. Pankaj was cordially welcomed by the Head of the Department of IT and a total of 27 students of the 4<sup>th</sup> and 6<sup>th</sup> semesters attended this workshop.

The workshop was organized to describe the implementation of digital marketing in business to enhance resources by making it cost-effective. Mr. Pankaj from SkyCon Technologies was the keynote speaker of the workshop. He described the importance of digital marketing in achieving the goal in the business sector by managing time and money.

The workshop was organized successfully. Mr. Pankaj explained Digital marketing and its valuable role in shaping e-commerce in today’s world. He also discussed how it positively impacts businesses. In the end, the speaker was thanked for his valuable knowledge sharing. The head of the department gave a thanks speech to the expert.



Glimpse of Workshop on Digital Marketing and its Importance for Business and  
Entrepreneurship



**Report on**  
**Workshop on Research of Emerging technologies-Arduino and Raspberry Pi for Design**

**Date:** 13-02-2018

**Number of students participated:** 16

**Name of the Resource Person:** Mr. Ajay Godara, Director, Innovate Skills, Chandigarh

Department of Electrical Engineering, Baba Farid College of Engineering and Technology organized a workshop on “Research of Emerging technologies-Arduino and Raspberry Pi for Design” for the students of the 6<sup>th</sup> sem EE on 13<sup>th</sup> February 2018. The workshop was organized for the Advancement, evolution, and growth of the students in the field of practical knowledge related to Arduino and Raspberry Pi. The expert also shared about research opportunities in the domain of Arduino and Raspberry Pi.

After the interaction and Hands-on session, HOD EE presented a vote of thanks to Mr. Ajay Godara for sharing their valuable knowledge and experience in the technical field related to Arduino and Raspberry with students.



Glimpse of Student's Hands-On Practice on Raspberry Pie





**Report on  
Workshop on How to Start a Start-up**

**Date:** 13-02-2018

**Number of students participated:** 19

**Name of Resource Person:** Mr. Ajay Godara, founder and CEO, ENOVATE SKILL, Chandigarh

Baba Farid College of Engineering and Technology organized a workshop on How to start a Start-up. The expert of this workshop was Mr. Ajay Godara, founder and CEO of ENOVATE SKILL.

Mr. Godara described the different entities in India and further told about their benefits and drawbacks. He revealed the different schemes launched by the Government of India like Start-up India, Make in India, and Stand-up India. Further, Mr. Godara gave an overview of how to register the entity under the Start-up India Scheme and described the benefits of the scheme. Mr. Ajay Godara, founder and CEO, ENOVATE SKILL appreciated the efforts of the Institute and promised to provide all types of help for these types of events.



Glimpses of Workshop on How to Start a Start-up



# BABA FARID COLLEGE OF ENGG. & TECHNOLOGY



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Dated: 09.02.2018

### CIRCULAR

#### Workshop on How to start a Start-up

This is to inform you that Baba Farid College of Engineering and Technology is organizing a Workshop on How to start a Start-up. Students and Faculty members of all departments can attend the workshop by getting their name registered to Mr. Sunil Nagpal.

The details of the program are as follows:

Date : 13.02.2018  
Timing : 9:30 AM to 4:00 PM  
Venue : Seminar Hall, 2<sup>nd</sup> Floor, Innovation Center, BFGI  
Speaker : Mr. Ajay Godara, founder and CEO, ENOVATE SKILL

Principal,  
BFCET, Bathinda



**Report on**  
**Workshop on Intellectual Property Rights: Industrial Automation's**  
**Role in IPR**

**Date:** 23-01-2018

**Number of students participated:** 27

**Name of Resource Person:** Ms. Rajinder Kaur, Principal, Wonder Automation, Mohali

The Department of Electrical Engineering, Baba Farid College of Engineering and Technology organized a workshop on Intellectual Property Rights: Industrial Automation's Role in IPR. 27 students from the 4<sup>th</sup> & 6<sup>th</sup> semesters attended the workshop. Ms. Rajinder Kaur, Principal, Wonder Automation, Mohali was the resource person.

Ms. Rajinder Kaur started her lecture by explaining IPR and its importance in engineering to the students. Then she explained automation and its basics. She explained how automation circuits and systems can be patented. She also explained the filling process of the patent application in the Indian Patent Office (IPO) through an online portal.

Overall, this workshop was very fruitful for the students. Students raised a number of queries and cleared their doubts. The session was concluded with a vote of thanks by Er. Dinesh Dawra.



Glimpse of Workshop on Intellectual Property Rights: Industrial Automation's Role in IP



**Report on  
Entrepreneurship Week**

**Date:** 25-09-2017-29-09-2017

**Number of Students participated:** 22

**Name of the Resource Persons:** Mr. Vikas Mittal, AGM, NABARD, Bathinda

Mr. R.D Singla, LEAD Bank, Bathinda

Mr. Amit Bansal, Chartered Accountant, BFGI, Bathinda

Mr. Amit Mishra, ID8 Ventures, Noida

Baba Farid College of Engineering & Technology organized Entrepreneurship Week from 25<sup>th</sup> September 2017 to 29<sup>th</sup> September 2017 to give its students a technical overview of Entrepreneurship and startups.

The inaugural day of the session was chaired by Mr. Vikas Mittal, AGM, NABARD. In his lecture, Mr. Vikas shared different schemes run by NABARD which support and give subsidies to budding Entrepreneurs. He said that there are many projects, schemes, and subsidies going on to develop the ecosystem of Entrepreneurship in the country but self-faith is the main attribute required to be a successful Entrepreneur. He stressed that ideas originate from the problem. In his lecture, he also discussed the major problems prevailing in rural areas. Some of the problems on which he demanded the solution/ideas were Water Conservation in Villages as well as cities; Wheat Preservation; Education of the farmers; Bio-Fertilizers; Dairy Related Problems; Modified & Controlled Cold Storage and Soil-less farming.

On the Second day of Entrepreneurship Week, the resource person was Mr. R.D Singla, a representative from LEAD Bank. He discussed the various activities run by the LEAD Bank at the district level. He further said that the bank assigned the lead role is expected to act as the consortium lead after identifying, through survey, areas requiring branch expansion and areas suffering from credit gaps.

The Resource person for the third day was Mr. Amit Bansal, Chartered Accountant. He motivated the students and told them that failure is part of Entrepreneurship. Good Entrepreneurs must have the appetite to take risks. He further said today companies hire the person who had failed in their start-up as they know all the integrities required to run a successful venture.



He discussed the meaning of entities and their role. He talked about the structure, benefits, roles, and functions of the three entities: a Private Limited Company; a Registered Partnership Firm; a Limited Liability Partnership. Mr. Bansal described to the students the flagship program run by the Government of India which is Startup India and told different tax exemptions given to the entities covered under Startup India.

Mr. Amit Mishra, ID8 VC was the expert on the 4<sup>th</sup> day of Entrepreneurship Week. He said that it is a knowledge era with multiple solutions for every problem that could be solved through Innovation and Technology. Mr. Mishra giving examples of different Startups said some of the remarkable work is going on in India by young college students.

On the last day of the event, there was a Pitch-up session where 5 Business Plans were presented by the BFCET students. The mentor in this session was Mr. Amit Mishra. Dr. Gurmeet Singh Dhaliwal, Chairman of Baba Farid College of Engineering & Technology appreciated the efforts of the Industry-Interactive Entrepreneurship Cell for creating an Entrepreneurial ecosystem on the campus and ensured full support to the IIEC in the future.



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Glimpses of Entrepreneurship Week



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Dated: 22.09.2017

### CIRCULAR

#### Entrepreneurship Week

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The details of the program are as follows:

Date : 25.09.2017 to 29.09.2017  
Timing : 9:30 AM to 4:00 PM  
Venue : Seminar Hall, 2<sup>nd</sup> Floor, Innovation Center, BFGI  
Speaker : Mr. Vikas Mittal, AGM, NABARD,  
Mr. R.D Singla, LEAD Bank  
Mr. Amit Bansal, Chartered Accountant  
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