# Baba Banda Singh Bahadur Enginnering College,

# Fatehgarh Sahib

# Action Taken Report on Curriculum Related Feedback

# Academic year 2015-2016

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# Curriculum related feedback process

- The Institute has a feedback system in place for continuous evaluation and improvement of curriculum.
- Feedback regarding curriculum is obtained from various stake-holders viz. students, teachers, parents and alumni.
- The collective feedback of all the stakeholders is analyzed and summarized by each department. The information is then submitted to the Dean Academics.
- The Dean Academics consolidates the reports and drafts a set of recommendations based on the feedback.
- These recommendations are deliberated in a meeting of the Principal with various Deans and Heads of departments and the final action plan is prepared. The action plan is communicated to all the departments for necessary action.

Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib

## Summary of the curriculum related feedback received from various stakeholders and recommendations/suggestions in light of the feedback

### Academic year: 2015-2016

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### Date: 2<sup>nd</sup> August 2016

Based on the curriculum related feedback received from various stake holders, some departments have identified the need to organize special courses/ workshops to supplement the curriculum and have made some recommendations in this regard which are listed below:

- a) As per the parents' and faculty feedback, in addition with curriculum, focus has to be made on overall development of the students. So it is proposed to start the add on courses on programming languages.
- b) As per the alumni feedback, students need to be trained on latest technologies in addition to the set university curriculum. Keeping in view, the department of CSE plans to organize workshops on areas like "Internet of Things", "Smart Phone Application", "Android Workshop" etc.
- c) Electrical Engineering Department intends to conduct workshop on "Energy Auditing".
- d) Department of Mechanical Engineering plans to organize a workshop on "Basics of Air

Conditioning and on Refrigeration (RAC) Concepts". The suggestions have been found suitable and recommended to discuss in next higher forum

meeting and approval from ROG.

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Dean Academics, Baba Banda Singh Bahadur Engineering College. Fatehgarh Sahib.

# Training program on SOLIDWORKS for final year students

### (17.04.2017 to 21.04.2017)

#### SOLIDWORKS workshop schedule

(Timings: 8:30one to 12:30pm and 01:30 pm to 4:30pm, Lunch: 12:30pm to 01:30pm.)

Day	Description of topic to be covered with exercise
Day :	Introduction to Computer Aided Design and Menufacturing, Creating Sketches in the Sketch Mode: Drawing a sketch using the sketcher tools toolbar
Day 2	Dimensioning the sketch. Working with constraints, Modifying dimensions of a sketch. Deleting, trimming, chartforing, filleting and mirroring the sketched entities <u>Creating Base Features</u> ; Invoking the part model, Creating a protrusion, Luderstanding the orientation of datum planes.
Day 3	Detum: Need for datum in modeling, Datum options, <u>Options Aiding Construction of Par</u> Model: Creating holes, Creating rounds. Creating chamfers on part model, Creating ribs, Creating feature patterns, Copying and mirroring a geometry.
Day 4	Advance Modeling: Sweep features, Blend features, Sweep blend feature, Shell option Generating, Editing and Medifying the Drawing Views: Generating drawing views, Editing drawing views, Medifying drawing views, Dimensioning drawing views.
Day 5	Assembly Modeling: Placement constraints, Assembling the components, The bill of material, Simulation modeling and Analysis

Venue: CADCAM Labs, Mechanical Engineering Department, BBSBL/C, Fatehgath Sabib.

Contact: The Head of department, Mechanical Engineering, BBSBBC, Fatehgarh Sahib.

Mobile: +91-9814744303.

Professor & Hend Deptt. of Mechanical Engg. 9 B.S.B. Engineecring College Schearth Sahib

### Workshop on "Cyber Intelligence and Forensics"

Department of Computer Science and Engineering, Baba Banda Singh Bahadur Engineering College, under the BBSBEC ACM student chapter organized 2-day workshop on "Cyber Intelligence and Forensics" on 23-24 February, 2017. Er. Perminder Kaur, Coordinator of the workshop welcomed the participants and the distingushed guests and experts. The workshop was inaugurated on 23-Feb,2017 by Major Gen.(Dr.) G.S. Lamba, Principal, BBSBEC. He highlighted various kinds of threats, hazards in virtual world and emphasized on the need of cyber security and gave an insight about the working of Indian Cyber Army.





### Smart Phone Application and Internet of Things Feb 28,2017

Dated : 27-02-2017

The Principal

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**BBSB Engineering College** 

Fatehgarh sahib

# Subject : Permission to conduct the Expert Lecture

With due Respect ,I want to let you know that Er.Manav Pavitra Singh who is working as Entrepreneur and Software Engineer in Hanumayamma innovations and Technologies Inc. at USA wants to deliver an expert talk to our students on the topic "Smart phone application and Internet of things". He is our college Alumnus.

You are requested to kindly permit us to conduct the same on 28-02-2017. I shall be very thankful to you.

Yoùrs Faithfully,

Gurbahar Singh

Assistant Professor in CSE/IT

**BBSBEC** Fatehgarh sahib

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# **CIRCULAR**

**Registration open** 

for

Three days workshop

on

"Energy Auditing"

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### Workshop on "Basics of Air Conditioning and Refrigeration (RAC) Concepts" Date: 11th August 2016

The BBSBEC-ISHRAE student chapter has organized a one day workshop on the basics of "Air Conditioning and Refrigeration (RAC)" for the final year students of Mechanical Engineering on 11<sup>th</sup> August 2016. The workshop was conducted by the president of ISHRAE Chandigarh Chapter Mr. Cecil Akhai, Ex Hospital Engineer, PGI Chandigarh with 40 years of experience as consultant in HVAC industry. He had discussed the trouble shootings and advancements in refrigeration and air conditioning industry.

The students eagerly asked the concepts on present day inverter technology, difference between refrigeration, cooling and air conditioning, star ratings of Air conditioners and challenges in using refrigerants under the ODS scanner.

