

## Angesh Dhiman

IDD B. Tech. (Process Engineering) and M.B.A.

Registration No: IDD/PEM/11214004/2016

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Indian Institute of Technology Roorkee

**Area(s) of Interest:** Project Management and Operations Management

Educational Qualifications	Year	Board/Institution	%
B. Tech & M.B.A.	2016	IIT Roorkee (UK)	63.84
Twelfth	2010	JNV Bilaspur (HP)	75.80
Tenth	2008	JNV Bilaspur (HP)	81.80

### INTERNSHIP INFORMATION

#### Synergy School of Business Skills, Chandigarh, India

##### Project Management Expert (17<sup>th</sup> October – 15<sup>th</sup> December 2016)

- \*Project Planning Management, Tools and Techniques
- \*Software used: Microsoft Project & Oracle Primavera
- \*Technology Used: Project Evaluation and Review Technique (PERT)
- \*Planning, Scheduling, Resource Management, Cash Flow Forecasting, Monitoring and Risk Management

#### AVI EdlogIQ Pvt. Ltd. Noida, India

##### Product Management and Development (15<sup>th</sup> May - 15<sup>th</sup> July 2015)

- \*Worked on Project Prodigy development & followed by Counselling Reports.
- \*Suggested reforms in psychometric tests for students
- \*Organized workshops in different colleges to generate revenue

#### Somany Ceramic Limited, Bahadurgarh, India

##### Analysis of Heat and Mass Balances (26<sup>th</sup> May - 10<sup>th</sup> July 2014)

- \*Performed Mass Balance & Energy Balance
- \*Analyzed theoretical and existing data
- \*Reduced dust loss from 3.58% to 2.44%
- \*Suggested corresponding prevention measures

### PROJECTS

#### Major Project, IIT Roorkee

##### Design of a facility for the production of Cellulosic Ethanol (Aug 2014 - April 2015)

- \*Selection of Basic Process and Pre-treatment Design
- \*Selection of feed stock
- \*Development of the process flow sheet for the complete plant
- \*Plant layout and site selection
- \*Economic evaluation of the project - Capital Investment
- \*Payback Period, Operating and administration expenses and various returns

### SKILLS AND ACHIEVEMENTS

#### Computer Languages

C++

#### Software Packages

MS Project, Prima Vera, MS Office, Adobe Photoshop, Basic SPSS

#### Languages Known

English (Spoken, Read, Written), Hindi (Spoken, Read, Written)

#### Additional Courses Taken

Project Management, Operations Management, Supply Chain Management, Managerial Economics, Business Statistics

## EXTRA CURRICULARS

### **Annual Cultural Festival - Thomso (2013)**

Organizer and Coordinator in self developed event, Enigma-X in Thomso (one of the biggest youth festival of India)  
Leading a team of 25 members and managed participation of more than 250 members.

### **Annual Technical Festival - Cognizance (2013)**

Creator and organizer in self developed event, Encipher in Cognizance (one of the largest technical festival in Asia)  
Lead a team of 15 members and got participation of more than 100 member.

### **National Service Scheme (NSS) (2013-14)**

Worked as a Volunteer under Prerna cell of NSS. Actively participated in organizing events such as Cleanliness drive, Medical Camp, Blood Donation camp and Cloth collection drive.

### **Limca Book of World Records (2013)**

Member of the team that made a foot painted portrait (49.2 X 39.3 square meter) recognized by the Limca Book of World Records.

### **Inter Year Tournament (2012, 2014)**

Secured Silver Medals for two consecutive years in Inter Year Cricket Tournament. An Active member of sports council in college as well as in school level.

## PERSONAL DETAILS

**Father's Name:** Bhuri Singh

**Date of Birth:** July 30, 1993

**Gender:** Male

**Passport No:** L8204410

**Contact No:** +91-9882888086

**Permanent Address:**

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Distt.-Bilaspur, Bilaspur – 174028, Himachal Pradesh,  
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