



# ANUGRAH KUMAR PRASAD

## RUBBER TECHNOLOGIST

### WORKING EXPERIENCE:

During my **M. Tech course** work I work **as student intern** in **J.K. Fenner**, Madurai (T.N.) for **1 year**. There I developed **compound formulation** for **Marine V-Belt** and **DEVELOPED Mathematical Model** for the study of crack analysis.

I have work knowledge of **physical testing machine** related to both cure and cure rubber test. Like rheometer, Mooney viscometer, UTM etc. with good command in **simulation technique** and **drawing tool** also.

### ACADMIC QUALIFICATION:

COURSES	BOARD/UNIVERSITY		MARKS
<b>M. Tech (2 year) Rubber technology</b>	<i>IIT Kharagpur</i>	2018- pursuing	8.85(SEM I, CGPI)
<b>B.E (Mechanical engineering)</b>	C.S.V.T. U	2009-2013	71.3 %
<b>12<sup>TH</sup> BOARD</b>	C.B.S. E	2008-2009	75%
<b>10<sup>TH</sup> BOARD</b>	C.B.S. E	2006-2007	73%

### COMPUTER SKILL:

Software Packages:	FEA (Abacus) (Beginner), Mat lab, ORIGIN, MS Office (professional)
Languages	Logo, Basic, C

## CONTACT

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Bilaspur, C.G.



Rubber Technology  
M.TECH (2019-2020)  
IIT KHARAGPUR  
WEST BENGAL

Got 10 out of 10 in 3<sup>rd</sup> sem for  
project presentation.

## PROJECTS AND REPORTS-

- Compound development for Marine V- Belt by using EPDM Rubber.
- Minor project on study of fish like propulsion system.
- Major project on fabrication of fish like propulsion system.
- A Project on “Natural Disaster Management Programs” in Social Studies as per the norms of C.B.S.E, S.S.C.E (10th).
- Working project on “Automatic Home System” undertaken for a Distt. Level competition.

## TRAININGS AND WORKSHOPS ATTENDED-

- M.Tech 1-year internship in J.K. FENNER Madurai.
- Industrial visit in more than 6 rubber industries.
- Vocational training at Simplex castings Ltd, Raipur.
- Vocational training at NSPCL Pvt. Ltd, Bhilai.

## ACHIEVEMENT AND EXTRA CURRICULAR ACTIVITY

### IN IIT KHAGARPUR :

1. Class representative position in **M.Tech.** and member of placement coordinator for M.Tech.
2. Active member of **SAMVAD**, organized the 2 national level speech programs.
3. Active member of **SARTHA**, helping hand to needful people.

### IN COMPITITION EXAMINATION:.

1. Qualified the **NLTSE** organized by **CBSE in class 11.**
2. **VARIOUS OLYMPIED EXAM** in different class successfully qualified.
3. Successfully appeared for **SSB FOR INDIAN NAVY with BATCH NO.B-SSC(OBS) / 62176-12 SSB.**
4. **6 times successfully** quailed the **GATE EXAMINATION.**

## REFERENCES-

Prof. Dr. Santanu Chattopadhyay  
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JK FENNER, Madurai  
TAMIL NADU

I hereby declare that the above information is true to best of my knowledge.

DATE

ANUGRAH KUMAR PRASAD