

## **Chandan Kumar**

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### **Education:**

<b>Degree</b>	<b>Board/University</b>	<b>% /CGPA</b>	<b>Year</b>
PhD (Energy)	IISc, Bangalore	-	2019-
MTech (Energy Technology)	Tezpur University, Assam	CGPA: 8.51/10	2019
BTech (Mechanical Engineering)	Aryabhata Knowledge University, Patna	CGPA: 8.58/10	2016
12 <sup>th</sup>	BSEB Patna	68.4 %	2012
10 <sup>th</sup>	BSEB Patna	75.8 %	2010

### **Interests:**

- Thermomechanical behaviour of material
- Creep, fatigue and creep-fatigue deformation in material

### **Achievements:**

- All India Rank 32 in Gate Examination 2018
- AICTE fellowship recipient during MTech (2017-2019)
- Awarded 'TEZPUR UNIVERSITY RESEARCH AND INNOVATION GRANT' of amount INR 55000.

### **Internship/Short term courses:**

- Summer Internship at IIT Patna, June-July 2018.
- Participated in GIAN course "Advances in Combustion and Gasification Technology" at IIT Guwahati (29 Oct – 2 Nov 2018)
- Participated in a training program on ANSYS at Tezpur University (15-29 December 2017)
- Participated in a training program on MATLAB at Tezpur University (23-30 December 2018)