# RGM COLLEGE OF ENGINEERING & TECHNOLOGY: NANDYAL – 518 501 (AUTONOMOUS)

#### Dr. Abhishek Dasore

**Assistant Professor** 

#### **Department of Mechanical Engineering**

Date of Birth: 18.06.1991 Date of Joining: 18.02.2020

Experience: 02 years

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#### Qualifications:

<b>Examination Passed</b>		Class	Year	University/Institution
Ph. D	(Thermal Engineering)	First Class	2020	KLEF Deemed to be University, Guntur
M.Tech.	(Heat Power)	First Class with distinction	2016	JNT University, Anantapur
B.Tech	(Mechanical Engineering)	First Class with distinction	2012	JNT University, Anantapur

#### **RESEARCH & PUBLICATIONS**

>	Text Books	- 00			
	Book Chapter	- 00			
	International Journals	- 19 (SCI:04,ESCI:05,SCIE:00,SCOPUS:7,OTHERS:3)			
	International Conferences	- 01			
	National Journals	- 00			
	National Conferences	- 02			
	FPD/STTP/Workshops/Symposia	- 7			
	Research Funding Projects	- 00			
	Patents	- 00			
>	Consultancy Works	- 00			

#### **MEMBERSHIPS & HONORARY ROLES**

- Associate Member of I.E.I, Life Member of I.S.R.D, Associate Member of I.R.E.D, Member in ISHRAE
- ❖ Reviewer for "Journal of Engineering Research and Reports" since 2020.
- ❖ Volunteered in NSS for 2 years in JNTUCEA and attained 240 hours regular NSS certificate.
- Undergone two month internship at thermal science laboratory, Department of Mechanical Engineering, IIT Guwahati.

## Workshops, Symposia, Seminars, Guest lecturers & Conferences organized: 01

**Awards & Achievements:** Qualified in GATE 2013 & GATE 2015 in Mechanical Engineering with 92 percentiles.

### Courses Handled/Handling -

- 1. Mechanics of Solids
- 2. Thermodynamics
- 3. Thermal Engineering
- 4. Internal Combustion Engines
- 5. Fluid Mechanics
- 6. Hydraulic Machinery & Systems
- 7. Refrigeration & Air conditioning
- 8. Design of Machine Elements-I

