

SWANAND SHRINIVAS JOSHI



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OBJECTIVE:

To serve the reputed organization at a responsible and challenging position which will allow me to utilize my skills, knowledge and capabilities to full strength to attain an optimum perfection for development of the company as well as my career.

ACADEMIC DETAILS:

- Master of Engineering (ME Heat Power) from JSPM's Rajarshi Shahu College of Engineering , Tathawade , Pune
- B. E. (mechanical) from "Rajendra Mane College of Engineering and Technology, Ambav, Ratnagiri."

Sem/Std	University/Board	Year of Passing	Aggregate	Division
ME	Pune	2018	CGPA 8.18	DISTINCTION
BE	Mumbai	2015	75.57	DISTINCTION
HSC	State Board	2011	87	DISTINCTION
SSC	State Board	2009	93.53	DISTINCTION

EXPERIENCE:

- One year experience as Assistant Professor at Rajendra Mane College of Engineering and Technology, Ambav (Mechanical Department) (01/01-2019 to 31/12/2019)
- Currently working as Assistant Professor in mechanical engineering department at VPM's MPCOE Velneshwar. (one year four month experience)

TECHNICAL SKILLS:

- Basics of AUTOCAD, INVENTOR
- Basics of PLC Automation

ACHIEVEMENTS AND PARTICIPATION:

- Participated in "Content Management System workshop" using Joomla
- Participated in the "D S T Inspire Science Camp" conducted by I²IT, Pune
- Worked as member of "MESA" committee at Rajendra Mane College of Engineering , Ambav , Ratnagiri

- Presented a paper on “Design and Fabrication on Hydraulic Spring stiffness Testing Machine” in International Journal of engineering Research and general Science (ISSN-2091 2730)
- Pblished papers in PGCON2018 , IOSR and IJERGS Journals on “Investigation of different parameters of air cooler by experimental method and CFD analysis”

PROJECT:

1. B. E. Project

- **Title**-Design and fabrication of spring stiffness testing machine.
- **Scope**-To measure stiffness of springs used as shock absorber.
- **Application**- It can be used in garage, vehicle manufacturing industries etc.

2. M. E. Project

- **Title**- Investigation of Different Parameters of Air Cooler by Experimental Method and CFD analysis
- **Scope**- Cooling and provision of cold storage box for storing perishable items. Performance analysis of cooling pads.
- **Application**- Optimization of the working parameters can be done in order to produce an effective and efficient system.

PERSONAL DETAILS:

- **Father’s Name** : Shrinivas Mahadev Joshi.
- **Date of Birth** : 5th March, 1993
- **Permanent Address** : 281, Swarup Sawali, A/P Devrukh, Bazarpeth, Tal Sangameshwar, Dist Ratnagiri, Pin 415804
- **Current Address** : Alliance Nisarg, Chaudhary Park, Wakad, Pune.
- **Language Known:** English, Marathi, Hindi

DECLARATION:

I hereby declare that all the information provided is true to the best of my knowledge and will be responsible for my candidature.

Place:

Swanand Shrinivas Joshi

Date: