



Department of Mechanical Engineering

Faculty Profile



Prof. A. P. Desale

BE (Mechanical Engineering)

Assistant Professor

✉ apdesale@aiissmscoe.com

☎ (020) 26058587

Research Areas / Areas of Interest

Thermal Engineering

Personal Details

Date of Birth : 01 / 12 / 1968

Domicile: Maharashtra

Gender : Male

Blood Group: O+ve

Contact Details:

Academic Background

S. NO.	Qualification	Specialization	University	Class/Grade	Year of Passing
--------	---------------	----------------	------------	-------------	-----------------

1	B.E.	Mechanical Engineering	Shivaji University	First	August 1991
---	------	------------------------	--------------------	-------	-------------

Work Experience

S. No.	Type of Experience	Years	Months
1	Teaching	30	11
2	Research	00	00
3	Industry	00	00
4.	Others	--	--
Total		30	11

Subjects / Courses Taught

S. No.	Subject	UG/PG	Class (FE/SE/TE/BE/ME)	No of times Subject Taught
1	Thermodynamics	UG	SE (Mechanical)	18
2	Power plant engineering	UG	BE (Mechanical)	05
3	Fluid Mechanics	UG	SE (Mechanical)	02
4	Basic Mechanical Engineering	UG	First Year	10
5	Thermal engineering	UG	SE (Mechanical)	5

Research Publications

	National	International	State	SCI/ Scopus Indexed	UGC Approved
Journals	00	00	00	00	00
Conferences	00	00		00	--

Publication Details (Journals)

S. No	Document Details	Authors	Year	Source Details	ISBN/ISSN	Publisher

Publication Details (Conferences)

S. No	Document Details	Authors	Year	Conference Details	ISBN	Organised by

PhD / ME / BE Student Guided for Project

Level	Ph.D.	M.E. (PG)	B.E. (UG)
No. of Student guided	-		20

Professional Memberships

Professional Body	Level (National/ International)	Type (Fellow/Life/Annual)	Membership No.

Patents / IPR Filed / Granted

S. No	Investigator Details	Title	Year	Status (Filed/Granted)	Details

Books Published

S. No	Title	Name of the Publisher	ISBN/ISSN Number

Research Grants Received

S. No	Program	Duration	Funding Agency	Grant Amount

Details of Workshop / STTP / FDP / Seminar / Conferences Organized

S. No	Title	Type	Duration	Level (State/National/ International)	Sponsoring Agency

Contribution as Resource Person

S. No.	Place/ Organization	Topic	Level(National/Int/ State/Regional)	Date

Details of Workshop / STTP / FDP / Conferences Attended

S. N	Title	Type	Duration	Organizer	Sponsoring Agency

S. No.	Role and Responsibilities

Major Professional Responsibilities Handled

	ds

Awards Received

Declaration: I hereby declare that all the statement made above are correct to the best of my knowledge and belief.

Prof. A. P. Desale

(Name with Signature)