



Faculty Profile

Name : Y. B. Kumbhar
Designation : Assistant professor
Date of Joining : Jan 2015
Mobile No : 7058700724
E-Mail ID : ybk_aero@adcet.in

Educational Qualifications:

Degree	Year of Graduation	University	Grade
Ph.D in mechanical Engineering	–	Shivaji University, Kolhapur	*Pursuing
M.Tech in I. C. Engines	2014	Vel Tech University, Chennai	First Class with Distinction
B.E in Mechanical Engineering	2011	Shivaji University, Kolhapur	First Class with Distinction

Area of Specialization:

1. I.C. Engines
2. Heat Transfer

Professional Experience:

Teaching : 10 Years Industry: 00 Year Research: 00 Year Total: 10 Years

Research and Development:

Patents	Published: 00	Granted: 00	Commercialized: NIL
Journal Papers	WoS: NIL	Scopus: NIL	Others: NIL
Conference Papers	International: 02	National: NIL	Others: NIL
Consultancy in INR	NIL		

Professional Development:

STTPs: NIL	FDPs: 21	Seminars: NIL
Workshops: NUL	NPTEL Courses: 07	Other MOOC Courses: 03



Professional Memberships :

International Association of Engineers	196143	
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Students Supervised/Guided:

UG : 25

PG: 0

Ph.D: NIL

Total: 25

Collaboration with Industry:

NIL

Special Achievements:

1. Topper(Top 10%) in NPTEL course : Nature and properties of materials in Feb-Apr 2020
2. Got the opportunity to be Member of coursera Mentor Community for Introduction to Engineering Mechanics course due to exceptional performance (100%) in it.
3. Cleared GATE (ME) in 2011, 2013, and 2021.