Name: BALABHADRA NAGARAJU

Qualification : M .TECH (ADVANCED MANUFACTURING SYSTEM-SR ENGINEERING COLLEGE ,JNTUH)

Experience (write a brief paragraph): 2YEARS 06 MONTHS TEACHING EXPERIENCE(07/12/2015-TILL DATE)

Area of Interest: PRODUCTION ENGINEERING,

Subjects Taught:

MACHINE TOOLS,UNCONVENTIONAL MACHINING PROCESS,PRODUCTION PLANNING AND CONTROL,DESIGN AND MACHINE MEMBERS –II,THERMO DYNAMICS, THERMAL ENGINEERING-II, FLUID MECHANICS AND HYDRAULIC MACHINES.

Projects guided:06

UG projects: 2

Title	**Student Name**	**Year**
MODELLING AND ANALYSIS OF TURBINE FOR GENERATION OF ELECTRICITY USING EXHAUST FROM BIKE USING UNIGRAPHICS	A.RAMANA REDDY K.SAI CHANDU M.DIVAKAR V.RAHUL	2018
STAIR CASE CLIMBING ROBOT	B.SUNIL KUMAR	2018

	M.UDAY N.MANOJ G.SURESH B.RAJINIKANT	

PG projects: 1

Title	Student Name	Year
HEAT TRANSFER PERFORMANCE OF DOUBLE TUBE HAIR PIN HEAT ENGINE BY USING CFD ANALYSIS WITH MGO NANO FLUID AT DIFFERENT VOLUME FRACTIONS	SD.SHABANA	2018

Workshops/Seminars/FDP's Attended:

1. TWO DAYS WORKSHOP ON "NON DESTRUCTIVE TESTING".

Achievements:

RECEIVED APPRECIATION CERTIFICATE ON JANUARY 26,2018.