## **RESUME**

Name of Applicant : Mr. DESAI SUDHIR BHARAT

Date of Birth : 22/01/1977

## PARTICULARS OF EDUCATIONAL DETAILS

Examination	Subject	Year of Passing	Percentage/Grade	Board/University
S. S. C	Sanskrit	1992	74%	Kolhapur
H. S. C		1994	52.50%	Kolhapur
B. E.	Mechanical	1999	56.48%	Shivaji University
M. E.	Mechanical- Heat Power	2006	66.80%	Shivaji University

# TEACHING EXPERIENCE, PAY AND ALLOWANCES

DESIGNATION	PERIOD(FROM-	NAME OF	PAY AND
	TO)	INSTITUTE	ALLOWANCES
LECTURER	01/01/2001 to	D.Y.PATIL	8000/-
	15/08/2006	COLLEGE OF	
		ENGG. Kolhapur	
LECTURER	01/07/2007 to	NEW	12000/-
LECTURER			12000/-
	31/06/2009	POLYTECHNIC Kop	
ASSISTANT PROFESSOR	01/07/2009 to	SANJEEVAN	18550-7000-
	31/06/2012	ENGG. & TECH	39100
		INSTIUTE, Panhala	
		,	
ASSISTANT PROFESSOR	01/07/2012 to	KIT's COLLEGE OF	22310-7000-
	08/08/2014	ENGG.	39100
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ASSISTANT	09/8/2014 to	YASHWANTRAO	15600-6000-
PROFESSOR/ASSISTANT	TILL DATE	CHAVAN SCHOOL	39100
DIRECTOR		OF RURAL	
		DEVELOPMENT,	
		SHIVAJI	
		UNIVERSITY	
		KOLHAPUR	

#### **RESEARCH:**

• Number of Research Publication : National - 00

: International - 07

• Paper Presented at Conferences : National - 02

: International -00

• Books/ Manuals : Manual of Engineering Graphics

#### • RESEARCH SCHEME/ PROJECT

1. Working on a project of waste plastic pyrolysis plant under the funding of RGSTC.

- 2. Working as a team member for waste water treatment for villages under Zillha Parishad Kolhapur
- 3. Working on a project of Rural Technology Park at Shivaji University
- 4. Working on a project of heat recovery system in jaggery manufacturing process

### **CO-CURRICULAR AND EXTRA CURRICULA ACTIVITIES:**

- 1. Worked as Workshop Superintendent
- 2. Developed Solar Energy Lab by using funds of NCPRE -IIT Bombay
- 3. Worked as In-charge Annual Social Sports
- 4. Developed Labs of Applied Thermodynamics, Fluid Mechanics, Workshop, Strength of Materials, CAD/CAM

## **CONSULTANCY WORKED CARRIED OUT**

- 1. Design of Pump Testing Machine with Sunmill Industries.
- 2. Analysis of wood sample for industry in Shiroli, MIDC Kolhapur

#### **Desai Sudhir Bharat**