

**PROFILE OF FACULTY**

1. NAME: B.C. CHANDRAKANTH.

2. DATE OF BIRTH: 03-06-1985

3. ADDRESS: Pass port size photo

OFFICE/COLLEGE: Jain Institute of Technology  
#323, Near Veereshwara punyashrama,  
Avaragere, Davangere – 577005.

RESIDENCE: #133/1, 80p Sri karibasaveshwara Nilaya,  
Near toll Gate, Bethure Road,

Anekonda, Davangere – 577001.

4. CONTACT NO: +91-9611394808

LAND LINE: EXT:

5. FAX:

6. EMAIL ID: bc.chandrakanth@rediffmail.com

7. DESIGNATION: Assistant Professor

8. DEPARTMENT: Mechanical

9. DATE OF JOINING: 04-02-2013

10. EXPERIENCE (YEARS)

TEACHING: 06

INDUSTRY:

RESEARCH:

**11. QUALIFICATIONS:**

	<b>University</b>	<b>Specialization</b>	<b>Year of passing</b>	<b>Class</b>
PUC	Pre-University Board,Karnataka.		2004	2 <sup>nd</sup>
B.E.	VTU- Karnataka	Mechanical	2010	2 <sup>nd</sup>
M.Tech	VTU- Karnataka	Thermal Power Engineering	2012	1 <sup>st</sup>
Ph.D.				

**12. EXPERIENCE:****(reverse chronological order)**

<b>Positions</b>	<b>Institution/Industry</b>	<b>Period</b>	<b>Nature of Job</b>	<b>No of Years</b>
Assistance Professor	Jain Institute of Technology	from 2013	Assistance Professor	06

**13. FACULTY DEVELOPMENT PROGRAMMES/TRAINING/WORKSHOP/SUMMER/WINTER SCHOOLS ATTENDED (reverse chronological order)**

<b>SI No</b>	<b>Name of training/workshop</b>	<b>Year/Duration</b>	<b>Organizers</b>
01	"FEEL TEACHER" Conducted by CHRDL Mangalore	Three days	Jain Institute of Technology, Davangere

**14. FACULTY DEVELOPMENT PROGRAMMES/TRAINING/WORKSHOPS/SUMMER/WINTER SCHOOLS ORGANISED (reverse chronological order)**

<b>SI No.</b>	<b>Title/topic</b>	<b>Year &amp; Duration</b>	<b>Funded by</b>	<b>Organizers</b>
-	--	-	-	-

**15. FACULTY AS RESOURCE PERSONS IN FACULTY****DEVELOPMENT PROGRAMME/TRAINING/WORKSHOP/SUMMER/WINTER SCHOOLS**

(reverse chronological order)

SI No	Name of FDP/training/workshop	Year/Duration	Funded by	organizers
-	--	-	-	-

**16. CONFERENCE /SEMINARS/PROFESSIONAL SOCIETY ACTIVITIES/EVENTS ATTENDED(reverse chronological order)**

SI No.	Title/topic	Year & Duration	Funded by	organizers
-	--	-	-	-

**17. CONFERENCES/SEMINARS/PROFESSIONAL SOCIETY ACTIVITIES/EVENTS ORGANIZED (reverse chronological order)**

SI No.	Title/topic	Year & Duration	Funded by	organizers
-	--	-	-	-

**18. PAPERS PUBLISHED:**

SI No	Type of publication	No. of publications
1	International Journal	-
2	National Journal	-
3	International Conferences	-
4	National Conferences	-

**19. DETAILS OF PAPER PUBLISHED (along with DOI and publication/citation details) (reverse chronological order)**

SI No	Title of paper/Report	Author (s)	Name & volume of Journal & Year
-------	-----------------------	------------	---------------------------------

-	--	-	-
---	----	---	---

## 20. BOOKS / CHAPTERS PUBLISHED & E-LEARNING MATERIALS DEVELOPED

## 21. FACULTY INTELLECTUAL PROPERTY RIGHTS(Give details)

## 22. FUNDED R & D PROJECTS &CONSULTANCY WORK (Give details)

SL NO	TITLE OF THE PROJECT	FUNDING AGENCY	AMOUNT
-	--	-	-

## 23. FACULTY INTERACTION WITH OUTSIDE WORLD (Give details)

## 24. AWARD / RECOGNITION

## 25. NUMBER OF PROJECTS GUIDED

UG: 05

PG:

PhD:

## 26. SUBJECTS TAUGHT

Elements of Mechanical engineering

Basic Thermodynamics

Applied Thermodynamics

Fluid Mechanics

Turbo machines

Heat Transfer

Automotive Engineering

Hydraulics and Pneumatics

Energy and Environment

**27. MEMBERSHIP OF PROFESSIONAL BODIES**

**28. BRIEF ON ACTIVITIES FOR INSTITUTIONAL DEVELOPMENT**

Development of Fluid Mechanics Lab

Development of Energy Conversion Lab

Development of Heat Mass Transfer Lab

**29. OTHER ASSIGNMENTS**

Lab in charge for Heat and Mass transfer lab.

Counseling Coordinator

Test Coordinator