

## H.K.E Society's

## Poojya Doddappa Appa College of Engineering, Kalaburagi

## **FACULTY PROFILE FORMAT**

## **Personal Details**

Name: DR.SHIVKUMAR BILGUNDI

Designation: ASSISTANT PROFESSOR

**Department: MECHANICAL ENGINEERING** 

College Address: PDA COLLEGE OF ENGINEERING GULBARGA

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Areas of Interest	PRODUCTION ENGG

Subjects Taught				
UG	PG			
MANUFACTURING PROCESSES 1	ADVANCED WELDING PROCESS			
MECHANICAL ENGINEERING SCIENCE				
PROJECT MANAGEMENT				
INDUSTRIAL ROBOTICS				
ADVANCED FOUNDRY TECHNOLOGY				

	Academic Background							
Degree Specialization		Name of the Institute	University	Month and Year of Passing				
Ph.D	PRODUCTION	SAINATH UNIVERSITY RANCHI	SAINATH UNIVERSITY RANCHI	JULY 2013				
PG (M.tech /M.E)	M.TECH (PRODUCTION)	PDA COLLEGE OF ENGINEERING GULBARGA	VISVESHWESWARAIH TECHNOLOGICAL UNIVERSITY, BELGAM	MARCH 2010				
UG (B.Tech/ B.E)	BE (MECH)	PDA COLLEGE OF ENGINEERING GULBARGA	GULBARGA UNIVERSITY	JULY 1999				

Work Experience							
Name of the Institution		Position From		To			
PDA COLLEGE OF ENGINEERING GULBARGA		ASSOCIA' PROFESS		2015		TILL DATE	
HKE's S.L.N COLLEGE OF ENGINEERING RAICHUR		ASSISTAN PROFESS		2008		2015	
Total Experience	18	Teaching	18	Research	-	Administration	-

Research Publications							
Total Number of Publications		International Journal	National Journal	International Conference	National Conference	Total	
		1	1	-	1	3	
		Re	cent Publicatio	ns (Journals)			
1.	GLOBUS INTERNATIONAL PUBLICATION IN JAN 2013 ON MULTIAGENT  1. MANUFACTURING BASED PROCESS PLANNING FOR STEP NC COMPLAINT.						
2.	NATIONAL CONFERENCE ON ILLUTIONARY TRENDS IN INFORMATION 2. TECHNOLOGY MAY 2011 IN VTU BELGAM.						
3.	NATIONAL JOURNAL PUBLICATION ON PROPORTIONATE AFFINE PROJECTION ALGORITHM WITH ADAPTIVE REGULIZATION.						

Programs Organized	

Memberships in Professional Bodies				
S.No.	Name of the Professional Body			
1.	ISTE			

	Awards				
1.					

	Training Programmes Attended							
S No	Academic	Title Period		Venue				
	Year							
1	2018-19	Sponsored by All India Council for Technical	1-13 July 2019	RV College of				
		Education (AICTE),New Delhi		Engineering,Benga				
		2 weeks Faculty Development Programme on		luru-59				
		Work Place Ergonomics-Perspectives,						
		Principles and Practices						
2	2018-19	Sponsored by All India Council for Technical	15-27 July	RAMAIAH				
		Education (AICTE),New Delhi	2019	Institute of				
		2 weeks Faculty Development Programme on		Technology				
		Quality 4.0-A Strategy for Product and		Bengaluru				
	221212	Service Excellence	10.00					
3	2018-19	2 weeks Refresher course on Engineering	10-20 June	NITTTR, kolkata				
_	2010 10	Mechanics and Strength of Materials	2019	26 2 1 7				
4	2018-19	One day seminar on "Effective Teaching and	9 <sup>th</sup> March 2019	Mechanical Engg				
_	001010	learning in OBE & Life skills of Engineers"	24.22.11	Dept, PDACEK				
5	2018-19	3 Days National workshop on "Outcome Based	21-23 rd june,	ISE Dept,PDACEK				
		Education: A Transformational Approach for	2018					
	2010.20	Quality Education"	26.22.4	****				
6	2019-20	Professional Development Training program	26-30 Aug	IIM,				
		for faculty and administrators of project	2019	Visakhapatnam				
	2010.20	institutions of TEQIP -III	0.70	777 5				
7	2019-20	1 week Faculty Development Programme on	3-7 September	EEE Department,				
		Electric Vehicles-Controls, Motors, Storage and	2019	PDA College of				
		Technologies		Engineering,				
	2020 21	O	20.00.2020.4	Kalaburagi				
8	2020-21	One week online FDP on "Industrial	28.08.2020 to	Mechanical Engg				
		Automation and Control"	01.09.2020	Dept,SLNCE,Raich				
				ur				

Special Lectures Presented					
1.					
Role & Responsibilities					

CO-ORDINATES SEMINAR AND PROJECT

1.