

FACULTY PROFILE



Faculty Name : Smt.P.Kiranmayi
Designation : Assistant Professor
Employee ID : GVP/T/III/071
Date of Joining : 02-08-2019
Gender : Female
Date of Birth : 21-08-1992
Phone No's : +91 9381379735
Email ID (Personal) : Kiranmayi383921@gmail.com
Email ID (College) : pkiranmayi@gvpcdpgc.edu.in
Teaching Experience : 4 years

1. Educational Qualification

Qualification	Name of the College & University	Specialization	Year of Passing
M. Tech	Andhra University College of Engineering(A)	Industrial Engineering	2016
B. E.	Andhra University College of Engineering Andhra University(A)	Mechanical Engineering	2014
Diploma	Government Polytechnic , VSP	Mechanical Engineering	2010

Ph.D (INDUSTRIAL ENGINEERING)

Title of the Work	
Research Director	Prof. V. Vijaya Babu
University	Andhra University

**2. Particulars of working experience as
Assistant Professor/Associate/ Professor/Industrial**

S.No	Name of the Employer	Designation	Years & Months
1.	Vignan's Institute of engineering for Women	Assistant Professor	2 yrs& 3 months

3. Title of Research: (M.E/ M.Tech)

M.Tech (Industrial engineering)

Title of the Work	Economic design of control charts using two meta heuristic algorithms-TLBO and JAYA.
Research Director	Prof. V. Vijaya Babu
University/College	Andhra University / Andhra University College of Engineering(A)

4. Training Programmes, courses and Workshops Attended

S.No	Description of the Event	Attended	Date	Venue
1.	Industrial Tour	FACULTY MISSION TO INDUSTRY-MANUFACTURING SECTOR	09-08-2019	SARDA METAL & ALOYS LTD. - VZM
2.	Five Day Comprehensive Training Program ON ECBC-2017	ADMINISTRATIVE STAFF COLLEGE OF INDIA (ASCI) WITH THE SUPPORT OF ANDHRA PRADESH STATE ENERGY CONSERVATION MISSION (APSECM)	10-02-2020 To 14-02-2020	GVPCDPGC(A) RUSHIKONDA, VISAKHAPATNAM.
3.	Online FDP	SOFT COMPUTING AND MULTI OBJECTIVE OPTIMIZATION	01-06-2020 To 05-06-2020	TIRUMALA ENGINEERING COLLEGE
4.	Online FDP	FINITE ELEMENT ANALYSIS APPROACH FOR INDUSTRIAL APPLICATIONS USING ANSYS	03-06-2020 To 05-06-2020	ANDHRA PRADESH STATE SKILL DEVELOPMENT CORPORATION
5.	Online FDP	EMERGING RESEARCH AREAS IN MECHANICAL ENGINEERING	29-06-2020 To 03-07-2020	CMR TECHNICAL CAMPUS
6.	Online Short-Term Training Program	FUEL CELL TECHNOLOGIES FOR HYBRID AND ELECTRIC VEHICLES (FCTHEV)	17-08-2020 TO 22-8-2020	MVGR COLLEGE OF ENGINEERING, VIZIANAGARAM, AP
7.	AICTE sponsored STTP	INNOVATIONS AND CHALLENGES IN INDUSTRY 4.0 AUTOMATION AND SMART MANUFACTURING	28-06—2021 TO 03-07-2021	KALLAM HARANDHAREDDY INSTITUTE OF TECHNOLOGY, GUNTUR,AP

7. List of publications

Total publications: International / National Journal = 1

International / National Conferences = Nil

International / National Journals

S.No	“Title of the Paper “, Name of the Journal , ISSN, Volume, Issue, Pages, Year and Month, Impact Factor
1.	Optimization and comparative study of the DCT tool in the machining of Commercial Steel “ <i>International Journal of Mechanical and Production Engineering Research and Development ; Vol-10; Issue -3;Edition -Jun-2020</i>

10. Subjects Handled (Under Graduation)

S.No	Name of the Subject
1.	Machine Design
2.	Design pf Machine Elements
3.	Engineering Graphics
4.	Work Study
5.	Industrial Engineering and Management

12. Students Projects Guiding Details

Particulars	Total
Total Number of students Guided Under Graduation Batches	10