

BIO--DATA



1. Name : P.V.CH.R.K. SANTOSH
2. Date of Birth, Age and Place of Birth: : 20/08/1988, 33 & NARSAPURAM
3. Address for Communication : Near By Rayalam Grama Panchayathi,
Backside of Katta Apartments
Rayalam, Bhimavram-534208
W.G.DT, AP
4. Permanent Address : D.NO:3-80/1, HIGH SCHOOL STREET
MOGALTUR -534281
W.G.DT, AP
5. Mobile No : 9030443673, 9177304646
6. Email-ID : pvcrcsantosh@gmail.com
7. Educational Qualifications :

Qualification	University/Board	Name of the College	Specialization	Year of Passing	Division/Class	% of Marks
X Class	SSC	PRATIBHA PUBLIC SCHOOL, MOGALTUR		2004	FIRST CLASS	80
Intermediate	IPE	SRI CHAITANYA JR.COLLEGE, BHIMAVARAM	M.P.C	2006	FIRST CLASS	83.6
UG	JNTUK	SWARNANDHRA COLLEGE OF ENGG & TECHNOLOGY,NSP	MECHANICAL	2010	DISTINCTION	74
PG	JNTUK	SWARNANDHRA INSTITUTE OF ENGG & TECHNOLOGY,NSP	THERMAL	2017	DISTINCTION	78

8. Project/Thesis: UG: Fabrication of Robo Manipulators for Industrial Applications
PG: Effect of fiber loading on Thermal properties of Banana and pineapple leaf fiber reinforced polyster composites.

Teaching /Industry Experience:

S No	Designation	Organization	Period		Total Exp. Years and Months	Nature of Employment	Type of service Govt. Aided/ Un Aided/ Private/ recognized
			From	To			
1	ENGINEER	ARANI POWER SYSTEMS LTD, HYDERABAD	2010	2013	3 YEARS	REGULAR	PRIVATE
2	ENGINEER	SUPRATHEEK TURBO SERVICES LTD, HYDERABAD	2013	2014	1 YEAR	REGULAR	PRIVATE
3	LECTURER	SWARNANDHRA ENGG COLLEGE, NARSAPURAM	2014	2015	1 YEAR	REGULAR	PRIVATE
4	ASSISTANT PROFESSOR	SWARNANDHRA INSTITUTE OF ENGG & TECH, NSP	2017	2019	2 YEARS	REGULAR	PRIVATE
5	ASSISTANT PROFESSOR	SRKR ENGINEERING COLLEGE, BHIMAVARAM	2019	Till Date	2 YEARS 3 MONTHS	REGULAR	PRIVATE

9. Total Experience: Teaching 05 YEARS

Industry 04 YEARS

Research NIL

10. Any other Distinctions/Achievements: NIL

11. Research Experience:

(a) Research Papers Published in Journals

S No	Author (s) Name	Title of the Research Paper	National/International	Year of Publication	Name of the Journal	Vol.	Issue. No	Pages (PP)
1	P.V.Ch.R.K.Santosh	Effect of fiber loading on Thermal properties of Banana and pineapple leaf fiber reinforced polyster composites.	International	2018	ELSEVIER			5631-5635

(b) Research Papers Published in Conferences

S No	Author (s) Name	Title of the Research Paper	National/International	Year of Publication	Name of the Journal	Pages (PP)
1	P.V.Ch.R.K.Santosh	Effect of fiber loading on Thermal properties of Banana and pineapple leaf fiber reinforced polyster composites.	International	2018	ELSEVIER	5631-5635

(c) Workshops/STTP Attended

S No	Name of the workshop/ STTP	Place	Period	
			From	To
1	5 Day faculty development program on Product Design Engineering using Fusion 360	Swarnandhra College of Engg & Technology, Seetharampuram	19/08/2019	23/08/2019
2	Innovations in Materials and manufacturing	SRKR Engg College, Bhimavaram	01/03/2019	01/03/2019
3	Recent Developments In Mechanical Engineering (RDME-2020)	Kakatiya Institute of Technology & Science Warangal -506015, Telangana	07/07/2020	11/07/2020
4	One Week Short Term Training Program on Advancements in Refrigeration and Air Conditioning	Sardar Vallabhbhai Patel Institute Of Technology Gujarat	25/10/2021	29/10/2021
5	Advanced Manufacturing Enterprise in Digital Era	Aditya Institute of Tech & Management, Tekkali	01/06/2020	05/06/2020
6	Potential Research areas in Mechanical Engineering	VITS, HYDERABAD	15/06/2020	20/06/2020
7	Emerging Technologies in Robotics	Mallareddy Engg College, Hyderabad	26/05/2020	30/05/2020
8	Refrigerants Progression and Environmental Concerns	QIS College of Engg & Tech, Ongole	01/06/2020	05/06/2020
9	Development and Characterization of composite Materials	Lingayas Institute Of Management And Technology, Nunna, AP	25/05/2020	29/05/2020
10	Modelling And Optimization Techniques For Materials And Manufacturing Processes	Lakireddy Bali Reddy College Of Engineering, AP	18/05/2020	22/05/2020
11	Effective Research Writing using LaTeX	Pragati Engineering College, Kakinada	22/06/2020	27/06/2020
12	Optimization Techniques for Mechanical Engineers	VITS, HYDERABAD	27/07/2020	01/08/2020
13	Recent Advances in Mechanical Engineering: A Research Perspective	MGIT, Hyderabad	06/07/2020	10/07/2020

14	FDP on OBE and Accreditation Process	Vardhaman College of Engineering, Hyderabad	23/08/2020	28/08/2020
15	Materials for Thermal and Renewable Energy Research	Sairam Institute of Technology and Sciences, Chennai	20/05/2020	24/05/2020
16	Multi Objective Optimization for Mechanical Engineering Applications	QIS College of Engg & Tech, Ongole	08/06/2020	12/06/2020
17	Managerial Economics – 12 Weeks FDP	NPTEL		
18	Recent Trends In Research Methodology	BIET, BHIMAVARAM	19/05/2020	21/05/2020
19	Advanced Material Characterization Techniques	Lendi Institute of Engineering and Technology, Vizianagaram	28/05/2020	30/05/2020
20	Industry 5.0	QIS College of Engg & Tech, Ongole	28/11/2019	30/11/2019

12. Strengths:

- Positive attitude
- Ability to work in a team
- Good in communication

13. Other Details if any:

- Acted as Diploma Co-ordinator for a Period of 2 years
- Acted as placement coordinator for mechanical engineering department for a period of 2 years.
- Participated in NBA and NAAC WORK.

14. Personal Details:

- (a) Name of the Father : VENKATA RAMANA
(b) Name of the Mother : BALA SUNDARI
(c) Gender :Male
(d) Marital Status :MARRIED
(e) Nationality :INDIAN

Signature of the Candidate