

BIO--DATA

PROFESSOR

DEPARTMENT OF : MECHANICAL ENGINEERING



1. Name : VEGESNA KASI VISWANADHA RAJU
2. Date of Birth, Age and Place of Birth: :29-08-1965,54 YEARS, KALIGOTLA
3. Address for Communication :V K VISWANADHA RAJU ,ASSOCIATE PROFESSOR
MECHANICALDEPARTMENT,S.R.K.R.Engineering
College, CHINNA AMIRAM, BHIMAVARAM-534204,
Andhra Pradesh, INDIA.
4. Permanent Address : FLAT NO F-2, MANTHENA MANSION ,LECTURERS
STREET, SRIRAM PURAM,BHIMAVARAM-534202
5. Mobile No :9866311366
6. Email-ID : kvraju.vegesna@rediffmail.com
7. Educational Qualifications :

Qualification	University/Board	Name of the College	Specialization	Year of Passing	Division/ Class	% of Marks
X Class	Board Of Secondary Education	S.Ch.B.R.M HIGH SCHOOL		1980	FIRST CLASS	68.33
Intermediate	BOARD OF INTERMEDIATE Education	D.N.R COLLEGE	M.P.C	1982	FIRST CLASS	66.7
UG	ANDHRA UNIVERSITY	S R K R ENGINEERING COLLEGE,BHIMAVARAM	MECHANICAL	1986	FIRST CLASS	64.85
PG	SAMBALPUR UNIVERSITY	R.E.C ROURKELA	M.Sc(Engg) MACHINE DESIGN & Analysis	1990	FIRST CLASS	64.05
Ph. D	ANDHRA UNIVERSITY	ANDHRA UNIVERSITY	Industrial Engineering	2020		

8. Project/Thesis :

UG: DESIGN OF SOLAR PADDY DRYER

PG: DESIGN & ANALYSIS OF SINGLE GRINDER OVERHEAD CRANE

Ph.D: ANALYSIS, PREDICTION AND DETERMINATION OF PERFORMANCE OF PUBLIC
SECTOR BANKS IN INDIA

9. 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	TEACHING PROFESSOR	SRKR ENGINEERING COLLEGE	1-11-1990	28-2-1991	4 months	REGULAR	PRIVATE
2	LECTURER (Ad-hoc)	SRKR ENGINEERING COLLEGE	1-3-1991	31-7-1992	1 year & 5 months	REGULAR	PRIVATE
3	LECTURER	SRKR ENGINEERING COLLEGE	1-8-1992	31-7-1998	6 years	REGULAR	PRIVATE
4	ASSTISTANT PROFESSOR (Sr.Scale)	SRKR ENGINEERING COLLEGE	1-8-1998	31-3-2001	2 years 8 months	REGULAR	PRIVATE
5	ASSISTANT PROFESSOR (Selection grade)	SRKR ENGINEERING COLLEGE	1-4-2001	31-8-2006	5 years 5 months	REGULAR	PRIVATE
6	ASSOCIATE PROFESSOR	SRKR ENGINEERING COLLEGE	1-9-2006	02-1-2022	15 years 4 months	REGULAR	PRIVATE
7	PROFESSOR	SRKR ENGINEERING COLLEGE	03-1-2022	Till Date	2 months	REGULAR	PRIVATE

10. Total Experience: Teaching : 31 YEARS 3 MONTHS

11. Any other Distinctions/Achievements:

Number of B.E/B.Tech projects Guided: 32

Number of M.E. projects guided: 02

12. 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	Dr.K BRAHMA RAJU,N HARSHA, V K VISWANADHA RAJU	PREDICTION OF TENSILE STRENGTH OF FRICTION STIR WELDED JOINTS USING ARTIFICIAL NEURAL NETWORKS	International	Nov 2012	International Journal of Engineering Research and technology (IJERT)	Vol. 1	09	
2	V.K. CHAITANYA VARMA,S.RAJESH, P.R.M.RAJU,V.K. VISWANADHA RAJU	INFLUENCE OF WELDING PARAMETERS ON THE MECHANICAL PROPERTIES OF DISSIMILAR AA7075-AA6061 FRICTION STIR WELDS	International	June 2019	International Journal of Recent Technology and Engineering (IJRTE)	Vol.8	IS3	81-88
3	V.K. VISWANADHA RAJU, VVS KESAVA RAO	FINANCIAL PERFORMANCE RANKING OF NATIONALIZED BANKS THROUGH INTEGRATED AHM-GRA-DEA METHOD	International	May 2019	International Journal Of Management (IJM)	Vol.10	03	15-35
4	V.K. VISWANADHA RAJU, VVS KESAVA RAO	PREDICTION OF FINANCIAL PERFORMANCE OF BANKS USING ARTIFICIAL NEURAL NETWORK	International	June 2019	International Journal of Accounting and Financial Management Research (IJAFMR)	Vol.9	02	1-14
5	V.K. VISWANADHA RAJU, VVS KESAVA RAO	DETERMINATION OF OVERALL FINANCIAL PERFORMANCE OF PUBLIC SECTOR BANKS IN INDIA	International	2019	International Journal of Latest Trends in Engineering and Technology (IJLTET)	Vol.13	04	1-9

(b) Workshops/STTP Attended

S No	Name of the workshop/ STTP	Place	Period	
			From	To
1	MODERN TRENDS FOR ENERGY ENGINEERING	ROORKEE	31-1-1995	20-1-1995
2	INDUSTRY INSTITUTE PARTNERSHIP	REC,ROURKELA	28-7-1997	2-8-1997
3	CONCURRENT ENGINEERING	SRKR ENGINEERING COLLEGE, BHIMAVARAM	27-12-2004	31-12-2004

4	FINITE ELEMENT ANALYSIS AND APPLICATION IN ENGINEERING	SRKR ENGINEERING COLLEGE, BHIMAVARAM	01-04-2006	2-04-2006
5	STRATEGIC METHODS AND TOOLS FOR PRODUCT DEVELOPMENT	SRKR ENGINEERING COLLEGE, BHIMAVARAM	22-02-2021	26-02-2021
6	OUTCOME BASED EDUCATION AND NBA ACCREDIATION FOR TIER-II COLLEGES	SRKR ENGINEERING COLLEGE, BHIMAVARAM	29-03-2021	03-04-2021

(c) Workshops Conducted

- WORLD ENVIRONMENT DAY on 05-06-2011 at SRKR Engineering College, Bhimavaram.
- One day Workshop on STRATEGIES FOR CONSERVATION, RESTORATION AND STRATEGIC MANAGEMENT PLANS FOR WET LANDS ECO SYSTEMS.

13. Strengths

- Positive attitude
- Team work
- Hard work

14. Other Details if any:

- I was actively involved in the development of mechanical department library and acting as In- Charge since its inception.
- I have also taken active part in formation of SRKREC Alumni Association.
- Chairman The Institution of Engineers (India), Bhimavaram local centre.
- Worked as Honorary Secretary, IE (I), and Bhimavaram local centre for the period 2017-19.
- Member in west Godavari Dist pollution control Board, Regional office, Eluru.

15. Personal Details:

- (a) Name of the Father : V SURYANARAYANA RAJU
(b) Name of the Mother : V ANASUYA
(c) Gender : Male
(d) Marital Status : MARRIED
(e) Nationality : INDIAN

Date: 18-03-2022

Place: Bhimavaram

Signature of the Candidate

(V. KASI VISWANADHA RAJU)