

Resume

Name: Ramesh Narayandas Mevada

Present Designation: Head and Assistant Professor
Mechanical Engineering Department
Smt S R Patel Engineering College,Unjha.

Institute Name: Smt S R Patel Engineering College,Unjha.

Birth Date (Age): 01-06-1969 (44 years 7 months)

Residential and Correspondence Address:

B-18,TRIVENIPARK SOCIETY,
NEAR MANJALPUR TOWNSHIP NO.2,
OPP.NIDHI DUPLEX,MANJALPUR,
VADODARA-390011

Contact Nos: 9825619699

Educational Qualifications:

<i>Degree</i>	<i>College / University</i>	<i>School/College</i>	<i>Result %</i>
S.S.C.(Science Stream)	Gujarat Secondary Education Board	Shree Vividhlaxi Vidyamandir,Palanpur	81.33 %
H.S.C. (Science Stream)	Gujarat Secondary Education Board	Shree Vividhlaxi Vidyamandir,Palanpur	70.37 %
B E (MECH.)	Saurashtra University,Rajkot	L E College, Morbi	65.37 %
M E (Jet Propulsion & Gas Turbine Plant)	M S University, Baroda	Faculty of Technology And Engineering	67.35 %
• PhD is continued			

Academic Experience: (GOVERNMENT POLYTECHNIC, PALANPUR)

<i>College</i>	<i>Designation (Basic Salary)</i>	<i>From-To (Period)</i>
Government Polytechnic, Palanpur	Adhoc Lecturer	Oct. 91 – Aug. 98 (6 yrs & 10 months)

Total : 6 years – 10 months

Academic Experience: (Sardar Vallabhbhai Patel Institute of Technology,Vasad)

College	Designation (Basic Salary)	Period (From-To)
SVIT, Vasad	Lecturer	Aug. 98 – May 2006 (7 yrs & 10 months)

Total : 7 years – 10 months

Academic Experience: (G.H.Patel College of Engineering and Technology,Vallabhvidyanagar)

College	Designation (Basic Salary)	Period (From-To)
GCET,V.V.NAGAR	Assistant Professor	July 2006 – January 2007 (7 months)

Total : 7 months

Academic Experience: (BIT.VARNAMA)

College	Designation (Basic Salary)	Period (From-To)
BIT, VARNAMA	Associate Professor	February 2007 to May 2012

Total : 5 years-4 months

Academic Experience: (SRPEC,UNJHA)

College	Designation (Basic Salary)	Period (From-To)
SRPEC,UNJHA	Head and Assistant Professor	Jun 2012 to continued

Total : 2 years

Total Teaching Experience: 22 years 7 months

Working Area:

Classroom teaching,Laboratory teaching, Developing learning resource material and laboratory development,Students assessment and evaluation including examination work of University,Participation in curriculum development and revision,Participation in the co-curricular

and extra-curricular activities, Students guidance and counselling, Assisting in administration both at Departmental and Institutional levels.

In addition

- Working as a **Head of the department** at SRPEC, Unjha
- Worked as a **Co-ordinator** of NCIET-2013 at SRPEC, Unjha.
- Worked as a **co-ordinator of different committees** in events like Prakrusht, Pratibha, Xitij, Science fair etc.

- Worked as a **Head of Department** for 1.5 year at BIT and next to HOD in hierarchy in Mechanical Department
- Worked as a **Central Time Table Co-ordinator** at BIT
- Worked as a **Core group member** in accreditation procedure at SVIT
- Worked as a **Seminar & Project co-ordinator** in Dept.
- **Lab. Incharge** of Fluid Power Engineering
- Worked as a **judge** in many student's events
- Worked as a **Technical Expert** in purchase committee meeting at PARUL INSTITUTE.
- **Counsellor & Registration Convener** in Multi-point Entry and Credit System at Government Polytechnic
- Worked as a **Team member** in Community Polytechnic Project under WBA
- Worked as an **Active member** in LRDC
- Worked as a **Member of Selection Committee** to recruit permanent lecturers at M.S. University, Baroda
- Worked as a **Member of GTU Academic Inspection Committee**

Subjects inclination : Engineering Drawing, Elements of Mechanical Engineering, Thermodynamics, Fluid Mechanics, Thermal Engineering II, Fluid Power Engineering, Heat and Mass transfer, Power Plant Engineering, Alternate Energy Sources

Courses Attended :

- (i) Pump and Valve Selection for Optimum System Performance at SVNIT Surat in association with ASME (one week)
- (ii) Air Conditioning System Design at IIT, Bombay (one week)
- (iii) Computational Fluid Dynamics (CFD) at IIT, Delhi (one week)

- (iv) Workshop on 'Modelling and Simulation' at SVIT,VASAD (two days)
- (iv) One day workshop on "Industrial applications of mathematics" at GCET,V.V.Nagar
- (v) One week STTP on thermal engineering at LDRP
- (vi)

Paper Published :

- (i) 7 reasearch papers presented at International Conferences
- (ii) 1 reaserch paper in the International Journal
- (iii) 1 research paper in the National Journal

Book:

- “ Paper solution of Engineering Graphics” by Atul Prakashan for Gujarat University Examinations was prepared.

(R.N.MEVADA)