

**1. Details of the Teacher/ Academic :**

<b>Name &amp; Date of Birth</b> :	<b>Dr.N.Venkateshwarlu 01/07/1965</b>
<b>Date of Joining in IGNOU:</b>	<b>07/05/1997</b>
<b>Current Designation</b> :	<b>Associate Professor</b>
<b>Pay Scale as on date</b> :	<b>13A, 131400-217100, Basic : 166400</b>
<b>Qualifications</b> :	1.Ph.D in Mechanical Engineering(Total Quality Management) 2.M.Tech in Mechanical Engineering(Industrial Engineering and Management) 3. B.E in Mechanical Engineering 4. PG Diploma in Distance Education 5. PG Diploma in Operations Management 6. PG Diploma in Urban Planning and Development 7. Certificate in Management of Urban Infrastructure Part-I 8.Certificate in Smart Cities-Management of Smart Urban Infrastructure

**2. Honour/Award/Fellowship/membership of Professional body/ Statutory body (internal/ external) received by the Teacher/ Academic:**

<b>Name of the recipient,</b>	<b>Honour /Award/ Fellowship name</b>	<b>Agency name /Name of statutory body/ institution/ Apex body</b>	<b>Period</b>
Dr.N.Venkateshwarlu	Gold Medal National Essay Competition on “ Make in India: Issues and Challenges”	IIIE Mubai and NIT Surat	2015
Dr.N.Venkateshwarlu	Life Member	ISTE, New Delhi	Life Member
Dr.N.Venkateshwarlu	Life Member	IIIE, Mumbai	Life Member
Dr.N.Venkateshwarlu	Life Member	CEGR, New Delhi	Life Member

**3. Books/Book Chapter:**

- Co-author/co-editor if any, title, place of publication, publisher, Year, page (no) s, ISBN N

<b>SNo.</b>	<b>Name of Author1/ Editor 1, &amp; Co-author (s) / Co-editor (s) (if any)</b>	<b>Title of chapter /book</b>	<b>Place of publication</b>	<b>Publisher</b>	<b>Year</b>	<b>Total Pages</b>	<b>ISBN No.</b>
	<b>NIL</b>						

**4. Research Articles/Publications:**

<b>SNo.</b>	<b>Author/ Co-author (if any)</b>	<b>Title</b>	<b>Name of Journal</b>	<b>Volume</b>	<b>page no. (s)</b>	<b>Year</b>	<b>ISSN No</b>
1	N.Venkateshwarlu	Implications of TQM and its Critical Success Factors into Business	<i>An International Quarterly Refereed Journal of Asia-Pacific Institute of Management "Asia- Pacific Business Review, New Delhi,</i>	Vol. 6. No.3,	147-156,	2010	0973-2470
2	N.Venkateshwarlu	Customer Satisfaction Through best practices of Total Quality Management (TQM)	<i>International Journal of Industrial Engineering and Technology (IJET), New Delhi</i>	Vol.2, No.1,	325-333	2010	0974-3146
3	N.Venkateshwarlu,	Role of Leadership and Top Management : A TQM Strategy	<i>Global Journal of Business Excellence (GJBE) IIT,DMS New Delhi</i>	Vol.2, No.1	34-41	2009	
4	N.Venkateshwarlu	Implementation of TQM: A Case Study in an Auto Company	<i>An International Quarterly Refereed Journal of Asia-Pacific Institute of Management, Asia- Pacific Business Review, New Delhi,</i>	Vol. 7 No.2	74-82	2011	0973-2470
5	N.Venkateshwarlu,	An Innovative TQM Model for Quality Improvement and Better Performance Practices for Auto companies	<i>Industrial Engineering Journal Mumbai</i>	Vol.2, No.3	39-44	2012	0970-2555
6	N.Venkateshwarlu,	Total Quality Management(TQM) practices and its implementation effectiveness on Quality	<i>Industrial Engineering Journal Mumbai</i>	Vol.6 No.2	32-37	2013	0970-2555

		performances: A case study at Hero Honda Motors Ltd. An auto company					
7	N.Venkateshwarlu	Learners Satisfaction: A case study on IGNOU's Engineering Diploma Programme	<i>Turkish online Journal of Distance Education, Anadolu University, Turkish</i>	Vol.17 No.3	4-15	2016	1302- 6488
8	N.Venkateshwarlu,	Distance Education: How much Distance? The History, Opportunities, Issues and Challenges	<i>Global Journal of Enterprise Information Systems(GJEIS), New Delhi</i>	Vol.8 No.3	70-76	2016	0975- 1432
9	N.Venkateshwarlu	Skill Development Training Programme:A Case Study of IGNOU	<i>Global Journal of Enterprise Information Systems(GJEIS), New Delhi</i>	Vol.8 No.4	66-70	2016	0975- 1432
10	N.Venkateshwarlu	Make in India, A Stepping Stone to Make by India	<i>Industrial Engineering Journal Mumbai</i>	Vol.12 No.1	30-38	2019	0970- 2555
11	N.Venkateshwarlu	Educational Development through Awareness Creation and Forming Quality Circles in the Urban Govt. Schools	<i>Centre for Education Growth and Research (CEGR)</i>	Vol.V		2014	
12	N.Venkateshwarlu	How Distance Education Teachers can Stay Relevant in this Existing Era	<i>Curriculum Magazine</i>	Vol.6 No.10		2015	

**5. Policy Documents Reports/ Mimeos:**

SNo.	Title	Institution/ Agency	Year

**6. Book Review published :**

SNo.	Author/ Co-author (if any)	Title	Name of Journal	Volume	page no. (s)	Year	ISSN No
	NIL						

**7. Presentation/Invited talk/Chair in National or International Seminar/Conference/ Workshops (Please do not mention if it is only participation without presentation)**

S N o.	Author/ Co author (if any)	Title of presentati on, /Talk/Lect ure	Name Organizi ng institute	Conference	City	Date and Year
1	N.Venkateshwarlu,	Virtual Laboratory: An extensive learner support system of engineering programme s in distance education	IDEA 2001, VIII Annual Conferenc e	IDEA 2001, VIII Annual Conference	Warangal	2001
2	N.Venkateshwarlu	E-Learning in distance education,	IDEA 2002, IX National Conferenc e	IDEA 2002, IX National Conference	Jammu	2002
3	N.Venkateshwarlu.	Supply Chain : Some issues to increase the organizatio nal effectivene ss,	PSG College of Technolog y,	The 1 <sup>st</sup> International Conference on Logistics and Supply Chain Management	Coimbatore	6-8 <sup>th</sup> August 2001
4	N.Venkateshwarlu	IT based education: An initiative in ODL	Karnataka State Open University,	'National Conference on Quality Assurance in Open Distance Learning	Mysore	3 <sup>rd</sup> March to 5 <sup>th</sup> March 2007.
5	N.Venkateshwarlu	Quality Assurance in Distance Education	Utkal University	IDEA-2007 National Conference	Bhubanesw ar, Orissa.	24-26 November,20 07
6	N.Venkateshwarlu	Role of	NITIE	International	Mumbai	12-14

		Leadership and Top Management : A TQM Strategy		Conference on Global and Flexible Manufacturing Systems		November 2009.
7	N.Venkateshwarlu	Continuous Improvement: A critical success factor (CSF) of Total Quality Management (TQM)	National Institute of Technology (NIT), Suratkal, Karnataka,	ISTE Annual Convention & National Conference on Managing Technical Education for Leveraging Innovation and Entrepreneurship	Suratkal Karnataka	December 18-20, 2009
8	N.Venkateshwarlu,	TQM factors and its effectiveness on the organizational performance	Thiagarajar School of Management, Madurai,	National Conference on Emerging Trends in Business Strategies and Information Systems	Madurai, Tamilnadu	12 <sup>th</sup> February 2010
9	N.Venkateshwarlu	A self-Organised Neuro-Fuzzy and AIS based Approach for Design of Manufacturing System	Institute of Science and Technology, Klawad Haryana	4 <sup>th</sup> International Multi Conference on Intelligent Systems and Nanotechnology(IISN-2010	Klawad Haryana	February 26-28, 2010
10	N.Venkateshwarlu.	An IT & TQM framework for Quality Improvement and Learner Satisfaction in Distance Education	Jaypee Institute of Information Technology, Noida,	Asia Network for Quality(ANQ) Congress	Noida	October 19-22, 2010
11	N.Venkateshwarlu	An Innovative TQM Model for Quality Improvement and Better Performance Practices for Auto companies	Jaypee Institute of Information Technology, Noida	Asia Network for Quality(ANQ) Congress	Noida	October 19-22, 2010
12	N.Venkateshwarlu	Shop Floor Management for Quality and	S.V.N.I.T, Surat, Gujarat	International Conference on Industrial Engineering	Surat	November 17-19, 2011

		Productivity Improvement				
13	N.Venkateshwarlu	The Role of professional Ethics for Sustainable Development of Construction Projects	Engineering Council of Engineers (ECI), New Delhi.	9 <sup>th</sup> National Conference on Challenges of the 12 <sup>th</sup> Five Year Plan- Role of Engineers & Technologists	Convention Centre, Scope Complex, New Delhi	28 November 2011
14	N.Venkateshwarlu	Improvement of Effectiveness and Efficiency of a Manufacturing Shop Floor of an Auto Company through best Methods and Quality Improvement: Case Studies	Delhi Technological University (DTU)	53 <sup>rd</sup> National Convention of Indian Institute of Industrial Engineering (IIIE) & National Conference on India as a Technology Hub in Partnership with Delhi Technological University (DTU)	DTU New Delhi	15 <sup>th</sup> & 16 <sup>th</sup> December 2011
15	N.Venkateshwarlu and Ashish Agarwal	The New Ways of Collaborations, Alliances and Networking Best Practices in ODL System	Staff Training and Research Institute of Distance Education (STRIDE), IGNOU	International Seminar on Skill Development through ODeL: Innovations, Entrepreneurship, Employment for Inclusive and Sustainable Livelihoods	IGNOU New Delhi	March 09-11, 2017
16	N.Venkateshwarlu	Feasibility studies of Palm Oil and Its Blends as Diesel Engine Fuels	Delhi Technological University (DTU)	53 <sup>rd</sup> National Convention of Indian Institute of Industrial Engineering (IIIE) & National Conference on India as a Technology Hub in Partnership with Delhi Technological University	DTU New Delhi	15 <sup>th</sup> & 16 <sup>th</sup> December 2011

				(DTU)		
17	N.Venkateshwarlu.	Distance Education Programme s: Quality Improvement for Maintaining the Standards of Distance Education System and its Sustainability	School of Distance Learning and Continuing Education,	ODL International Conference on "Improved Access to Distance Higher Education- Focus on Underserved Communities & Uncovered Regions	Kakatiya University, Warangal	August 11 <sup>th</sup> - 12 <sup>th</sup> , 2018

**8. Study Tour Organised/ Participated/ Attachment Organized/Internship:**

SNo.	Details of the tour	Name of coordinating body	Duration
NIL			

**9. Consultancy assignment (if any):**

SNo.	Organization/ agency	Cost, title of consultancy	Duration
NIL			

**10. Details of Institution/ Government/ Industry / own Institution Sponsored Research Projects (including Programme Evaluation) and Amount (Both completed and ongoing):**

SNo.	Agency	Amount	Duration with dates	Status i.e. ongoing/ completed
	NIL			

**11. Details of PhD and MPhil Scholars (including those awarded degree):**

SNo.	Name and enrolment no:	Year of registration	Year of completion/ award
NIL			

**12. Details of Programmes/ Courses coordinated/ written/ edited/ translated:**

SNo.	Programme	Course	Unit (print)/ Audio/ Video/ eSLM	Coordinated/Wr itten/ Edited (content/ language/ format)/ Translated	Period
1	B.Tech Mechanical Engineering (Computer Integrated Manufacturing)	BME-005 Computer Integrated Manufacturing	4 Credits and 13 Units	Coordinated and Edited	2004
2	B.Tech Mechanical Engineering (Computer Integrated Manufacturing)	BME-010 Tool Engineering and Management	4 Credits and 16 Units	Coordinated and Edited	2005
3	B.Tech Mechanical Engineering (Computer Integrated Manufacturing)	BME-012 Manufacturing Systems Integration and Control	4 Credits and 15 Units	Coordinated and Edited	2005
4	B.Tech Mechanical Engineering (Computer Integrated Manufacturing)	BME-018 Engineering Materials	2 Credits 7 Units	Coordinated and Edited	2007
5	B.Tech Mechanical Engineering (Computer Integrated Manufacturing)	BME-019 Engineering Thermodynamics	2 Credits 10 Units	Coordinated and Edited	2007
6	B.Tech Mechanical Engineering (Computer Integrated Manufacturing)	BME-022 Soft Computing in CIM	4 Credits 13 Units	Coordinated and Edited	2007
7	B.Tech Mechanical Engineering (Computer Integrated Manufacturing)	BME-025 Condition Monitoring and Maintenance Engineering	2 Credits 10 Units	Coordinated and Edited	2007



**(Duly authenticated by the Director/ Head of School/ Division/ Unit/Centre / Cell)**

8	B.Tech Mechanical Engineering (Computer Integrated Manufacturing)	BME-027 Heat and Mass Transfer	4 Credits 16 Units	Coordinated and Edited	2007
9	Diploma in Mechanical Engineering (DME)	BME-050 Engineering Materials	2 Credits 7 Units	Coordinated and Edited	2009
10	Diploma in Mechanical Engineering (DME)	BME-052 Basics of Thermal Engineering	2 Credits 9 Units	Coordinated and Edited	2010
11	Diploma in Mechanical Engineering (DME)	BME-058 Power Plant Engineering	2 Credits 7 Units	Coordinated and Edited	2010
12	Diploma in Mechanical Engineering (DME)	BME-061 Automobile Engineering	2 Credits 8 Units	Coordinated and Edited	2011
13	Diploma in Mechanical Engineering (DME)	BME-032 Refrigeration & Air Conditioning	2 Credits 7 Units	Coordinated and Edited	2011
14	Diploma in Mechanical Engineering (DME) programme of 98 credits was designed, developed and launched in January 2009 as a Programme Coordinator.				
15	Diploma in Smart City Development and Management(DSCDM) programme of 24 credits was initiated in January 2018. The programme proposal form was approved in School Council meeting, School Board meeting and Academic Programme Committee meeting. An Expert Committee Meeting was conducted for developing the programme and course curriculum in the month of February 2019. The work is in progress.				

- Courses/ Units translated and period
- Audio programmes (title, Course, period)
- Video programmes(title and Course, period)

**13. Training programmes designed and conducted, duration and dates**

SNo.	Programme	Dates	Place	Number of Participants
NIL				

**14. Details of Counselling sessions conducted:**

SNo.	Programme	Course	Place	Dates	Duration	Mode (Specify- Face to Face Radio counselling Teleconferencing)

							<b>Web conferencing Any Other)</b>
1	B.Tech. Mechanical Engineering (CIM)	BME-025 Condition Monitoring and Maintenance Engineering	EMPC IGNOU	27/07/2008	15.30 16.15	to	Teleconference/ Edusat
2	B.Tech. Mechanical Engineering (CIM)	BME-018 Engineering Materials	EMPC IGNOU	28/09/2008	14.30 15.15	to	Teleconference/ Edusat
3	Diploma in Mechanical Engineering	BET-011 Mathematics-I	EMPC IGNOU	26/10/2008	15.30 16.15	to	Teleconference/ Edusat
4	Diploma in Mechanical Engineering	BET-011 Trigonometry	EMPC IGNOU	23/11/2008	12.00 12.25	to	Teleconference/ Edusat
5	B.Tech. Mechanical Engineering (CIM)	BME-013 Plant Location and Facility Layout	EMPC IGNOU	22/03/2009	14.30 15.15	to	Teleconference/ Edusat
6	B.Tech. Mechanical Engineering (CIM)	BME-013 Project Management	EMPC IGNOU	26/04/2009	14.30 15.15	to	Teleconference/ Edusat
7	B.Tech. Mechanical Engineering (CIM)	BME-013 Forecasting	EMPC IGNOU	24/05/2009	11.00 11.45	to	Teleconference/ Edusat
8	Diploma in Mechanical Engineering	BME-044 Industrial Management	EMPC IGNOU	21/10/2012	11.00 11.45	to	Teleconference/ Edusat
9	Diploma in Mechanical Engineering	BME-044 Industrial Management	EMPC IGNOU	18/11/2012	13.00 13.45	to	Teleconference/ Edusat
10	B.Tech. Mechanical Engineering (CIM)	BME-013 Project Management CPM/PERT	EMPC IGNOU	09/02/2014	17.00 18.00	to	Radio Counselling
11	B.Tech. Mechanical Engineering (CIM)	BME-013 Production Management	EMPC IGNOU	16/03/2014	15.30 16.15	to	Teleconference/ Edusat
12	B.Tech. Mechanical Engineering (CIM)	BME-013 Control Functions in Production Management	EMPC IGNOU	20/04/2014	14.30 15.15	to	Teleconference/ Edusat
13	B.Tech. Mechanical Engineering (CIM)	BME-013 Production Management	EMPC IGNOU	21/04/2014	12.00 12.45	to	Teleconference/ Edusat
14	B.Tech. Mechanical	BME-007 Quality	EMPC IGNOU	09/11/2018	12.00 1.00	to	Radio Counselling

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	Engineering (CIM)	Engineering				
15	BCA/MCA	Internet of Things(IOT)	EMPC IGNOU	10/11/2018	12.00-1.00	Radio Counselling
16	B.Tech. Mechanical Engineering (CIM)	BME-013 Project Management	EMPC IGNOU	01/02/2019	15.00 to 15.45	Teleconference/ Edusat
17	B.Tech. Mechanical Engineering (CIM)	BME-013 Inventory Management	EMPC IGNOU	12/07/2019	12.00 to 12.45	Radio Counselling

**15. Details of Patents granted (if any): NIL**
**16. Contribution to IGNOU's corporate life:**

SNo.	Chairperson/ Member of Committee	Name of the Committee	Date/ period
1	Member	Academic Council	1998-2000
2	Member	School Board	2000-2002
3	Convenor & Member	School Council	2011-2014
4	Member	Discipline Committee	1997 to till date

**17. Administrative position/s held in the University (even as in charge)**

SNo.	Designation	Period
NIL		

**18. Any other contribution/information**
**Signature of Teacher /Academic**
**Signature of Director/ Head**