Department of Applied Mechanics Motilal Nehru National Institute of Technology Allahabad

Curriculum Vitae

Dr. RAMESH PANDEY

(B.E.; M.E. & Ph.D. all from NIT Allahabad)

ASSISTANT PROFESSOR

DEPARTMENT OF APPLIED MECHANICS

MOTILAL NEHRU NATIONAL INSTITUTE OF TECHNOLOGY

TELIARGANJ ALLAHABAD (U.P.)- 211004

E-Mail: ramesh@mnnit.ac.in

Mobile: +91-9415351358

Teaching & Research Experience: 17 years

Current Research Areas: Solid Mechanics & Smart Composite Structures,

Structural Engineering.

Academic Qualification: B.E.; M.E. & Ph.D.

Degree	University / Institute
B.E. (Civil)	MNREC Allahabad.
M.E. (Structure)	MNREC Allahabad
Ph.D. (Composite Structure)	MNNIT Allahabad.

Details of Employment:

Name of Institute	Post Held
MNNIT, Allahabad (U.P.)	Assistant Professor (A.G.P. = 8000/-), since
	September, 2012 till now.
MNNIT, Allahabad (U.P.)	Assistant Professor (A.G.P. = 7000/-), since
	May 2009 to September, 2012.
MNNIT, Allahabad (U.P.)	Assistant Professor (A.G.P. = 6000/-), May
	2006 to May 2009.
NIT Hamirpur (H.P.)	Assistant Professor (A.G.P. = 6000/-), since January 2006 to May 2006.
MNREC, Allahabad (U.P.)	Guest Faculty, since December 1998 to May 2003.
BIT Mesra Ranchi (Ext. Centre) Naini	Guest Faculty, since July 2000 to
Allahabad (U.P.)	May 2001 (Evening Classes).



List of Publications in International Journals: 10

- 1. G. Bhardwaj, A.K. Upadhyay, R. Pandey, K.K. Shukla (2013), "Nonlinear Flexural and Dynamic Response of CNT Reinforced Laminated Composite Plates", J. Composites-B, 45(1), 89-100.
- 2. Ramesh Pandey, A.K.Upadhyay, K. K. Shukla and Anuj Jain (2012)," Nonlinear Dynamic Response of Elastically Supported Laminated Composite Plates", J. Mechanics of Advanced Materials and Structures: Taylor & Francis, 19(6), 397-420.
- 3. S. Singh, K. V. Kulkarni, R. Pandey and H. Singh (2012), "Buckling Analysis of Thin Rectangular Plates with Cutouts subjected to Partial Edge Compression using FEM", Journal of Engineering, Design and Technology (Emerald), 10(1), 128-142
- 4. A. K. Upadhyay, Ramesh Pandey and K.K.Shukla (2011), "Nonlinear Dynamic Response of Laminated Composite Plates Subjected to Pulse loading .", Communications in Nonlinear Science and Numerical Simulation, 16(11)., 4530-4544.
- 5. Ramesh Pandey, A.K.Upadhyay and K.K.Shukla (2010), "Hygro-Thermo- Elastic Postbuckling Response of Laminated Composite Plates", J. Aerospace Engineering, ASCE, 23(1), 1-13.
- 6. A. K. Upadhyay, Ramesh Pandey and K.K.Shukla (2010), "Nonlinear Flexural Response of Laminated Composite Plates under Hygro-Thermo-Mechanical Loading", Communications in Nonlinear Sciences and Numerical Simulation, 15(9), 2634-2650.
- 7. R. Pandey, K. K. Shukla and A. Jain (2009), "Thermoelastic Stability Analysis of Laminated Composite Plates: An analytical approach", Communications in Nonlinear Sciences and Numerical Simulation, 14(4), 1679-1699.
- 8. R. Pandey, K. K. Shukla, and A. Jain (2008), "Nonlinear Flexural Analysis of Laminated Composite Plates", Int. J. Applied Mechanics & Engineering, 13(3), 707-733.
- 9. K. K. Shukla, K.V. Ravi Kumar, R. Pandey and Y. Nath (2007), "Postbuckling Response of Functionally Graded Rectangular Plates Subjected to Thermomechanical Loading", Int. J. Structural Stability and Dynamics, 7(3), 519-541.
- 10. D. N. Paliwal and Ramesh Pandey (2001), "Free Vibrations of an Orthotropic Thin Cylindrical Shell on a Pasternak Foundation", AIAA J., 39 (11), 2188-2191.

List of Publications in International Conferences/ Symposiums: 16

- 1. Kumar Pankaj and Ramesh Pandey (2014), "Buckling Analysis of Symmetric Cross Ply Laminate Annular Plates with Carbon Nano Tubes", Periodical of Applied Mechanics and Materials, Scientific.Net, 592-594, 901-905
- 2. G. Bhardwaj, A. K. Upadhyay, R. Pandey and K. K Shukla (2012), "Buckling and Post-buckling Response of CNT Reinforced Multi-Scale Composite Laminated Plates", Proc. 4th International Conference on Structural Stability and Dynamics (ICSSD-2012), January 04 06, 2012, held at MNIT Jaipur, India, pp. 56-64, Vol.-I
- 3. G. Bhardwaj, A. K. Upadhyay, R. Pandey and K. K Shukla (2011), "Effect of CNT Percentage and Aspect Ratio on the Elastic Properties of CNT Reinforced Multi-Scale Composite", Proc. of International Conference on Advances in Materials and Material Processing (ICAMMP-2011), December 09-11, held at Indian Institute of Technology Kharagpur (West Bengal), India.
- 4. S. Singh, H. Singh and R. Pandey (2010), "Design of T-Slotted Type Variable Flange Coupling for Shafts of Different Diameters" Proc. 3rd International Conference on Advances in Mechanical Engineering, January 4-6 held at Sardar Vallabhbhai National Institute of Technology, Surat (Gujarat) India, pp. 367-371.
- 5. S. Singh, R. Pandey and K. K. Shukla (2010), "Buckling Analysis of Laminated Composite Plates with Eccentric Circular Cutouts using FEM" Proc. 5th International Conference on Theoretical, Computational, Applied and Experimental Mechanics, December 27-29, held at Indian Institute of Technology Kharagpur (West Bengal), India, pp. 95-97.
- 6. S. Singh, K. V. Kulkarni and R. Pandey (2010), "Design of Low Weight Helical Springs with Isotropic Materials" Souvenir 55th Congress of Indian Society for Theoretical and Applied Mechanics, IIT Kharagpur, December 18-21, held at National Institute of Technology, Hamirpur (Himachal Pradesh), India.
- 7. G. Bhardwaj, K.K Shukla and R.Pandey (2010), "An Investigation of Mechanical Properties of Carbon Nanotube Reinforced Multiscale composites" Accepted for 55th congress of the Indian Society of Theoretical and Applied Mechanics, December 18-21, 2010 to be held at National Institute of Technology, Hamirpur (Himachal Pradesh), India.
- 8. S. Singh, G. Bhardwaj and R. Pandey (2010), "Determination of Stress Correction Factor for Open and Closely Coiled Hollow Helical Springs" Proc. 3rd International Conference on Advances in Mechanical Engineering, January 4-6 held at Sardar Vallabhbhai National Institute of Technology, Surat (Gujarat) India, pp. 453-456
- 9. Sumit Sharma, Ramesh Pandey, A.K.Upadhyay and K.K.Shukla (2009), "Postbuckling Response of Hybrid Plates", ICCMS09, IIT Mumbai, (01-05 December, 2009, pp.-81-82).

- 10. Sandeep Singh, Ramesh Pandey and Harpreet Singh (2009), "Design and Static Stress Analysis of T- Slotted Type Variable Flange Coupling", ICCMS09, IIT Mumbai, (01-05 December, 2009, pp.-107-108)
- 11. Gagandeep Bhardwaj, Ramesh Pandey and Amit Kumar Sharma 2009), "Manufacturing and Testing of Al-SiC Composite Material", ICCMS09, IIT Mumbai, (01-05 December, 2009, pp.- 125-126).
- 12. R. Pandey, A. K. Upadhyay, K. K. Shukla and A. Jain (2007), "Nonlinear Response of Laminated Composite Plates under Hygro-Mechanical Loading", ICTACEM 07, IIT Kharagpur. (27-29 December, 2007. pp- 402-404)
- 13. R. Pandey, K. K. Shukla and A. Jain (2006), "Postbuckling Response of Laminated Composite Rectangular Plates", ICCMS- 06, IIT Guwahati. (08-10 December, 2006, pp.- 257-263)
- 14. V. Anjani Kumar, Ramesh Pandey, K. K. Shukla and Jin H. Huang (2006), "Linear Vibration Analysis of Composite Rectangular Plates: A State Space Approach", ICCMS- 06, IIT Guwahati. (08-10 December, 2006, pp.- 634 641)
- 15. Ramesh Pandey, K. K. Shukla and Anuj Jain (2004), "Nonlinear Static Analysis of Laminated Composite Plates", ICTACEM- 04, IIT Kharagpur. (28-30 December, 2004, pp.- 140-142)
- K. K. Shukla, Manoj S. Patil, Ramesh Pandey and Anuj Jain (2004) "Thermal Buckling of Functionally Graded Rectangular Plates", 17th Engineering Mechanics Conf., ASCE, USA, 2004.

List of Publications in National Conferences /Symposiums: 02

- 1. S. Singh, K. V. Kulkarni, R. Pandey and J. Singh (2010), "Stability of Rectangular Plates Subjected to Partial Edge Loading" Proc. Advances in Materials and Product Design, November 22-23, held at Sardar Vallabhbhai National Institute of Technology, Surat (Gujarat), India, pp.-330-334.
- 2. G. Bhardwaj, R.Pandey, K.K. Shukla, "Flexural Response of CNT reinforced multiscale composite cross ply laminated plates" ISAMPE (Indian Society for advancement of materials and process engineering) National Conference on Composites-INCCOM 10 November 18-19,2011 held at Pune Chapter Research and Development Establishment (Engineers)-Pune.

List of Seminar/Workshop Organized: 09

- 1) Organized a Workshop on "Bring Out The Best in You" for Personality Development on 30 August, 2016. (Speaker- Sri Vivek Bindra)
- 2) Treasurer of a two day National Workshop on "Inclusive Technical Education in National Context: Challenges and Solutions" organized at MNNIT Allahabad during July 16-17, 2016 by the Applied Mechanics Department & Civil Engineering Department Chairman: Prof. A. K. Singh, Convener: Dr. L. K. Mishra, Coordinator: Dr. R. P. Tewari).
- Organizing Secretary of a three day National Workshop on "Advanced Functional Materials and Structures" (AFMS_2012) in Collaboration with University of Missouri - Columbia, USA organized at MNNIT Allahabad during 12-14 July, 2012.
- 4) Organized a Workshop on "Personality Development for Human Excellence" based on the Principles of Swami Vivekananda on 12 October, 2012. (Speakers-Swami Nikhilatmananda Jee, Swami Suvyakta Narsimha Das Jee & Sri Raviraj Singh)
- 5) Organized a Workshop on "Power of Positive Thinking and Way to Success" for Personality Development on 06 February, 2013. (Speaker- Sri Raviraj Singh)
- 6) Organized a Workshop on "Human Efforts, Destiny and Gods Grace: Way to Success" scheduled on August 23, 2013". (Speakers- Swami Nikhilatmananda Jee, Swami Yudisthiranand Jee & Sri Raviraj Singh)
- 7) Organized a Workshop on "A Meaningful Life" scheduled on August 29, 2014". (Speakers- Swami Yudisthiranand Jee & Sri Raviraj Singh)
- 8) Organized a Workshop on "Secrets of Success in life" scheduled on August 10, 2015. (Speakers- Sri Raviraj Singh, Sri Rajesh Mishra)
- 9) Organized a Workshop on "Secrets of Personality Development" scheduled on January 21, 2016. (Speakers- Sri Raviraj Singh & Sri Rajesh Mishra)

List of Seminar/Workshop Attended: 10

1) Three days International Conference on "Recent Trends & Challenges in Civil Engineering (RTCCE-2014)" organized by Department of Civil Engineering, MNNIT Allahabad. (December 12-14, 2014 by Prof. A. K. Sachan.

- Seven Days National Workshop on "Optimization Techniques & heir Applications (NWOTA-2013)" organized by Department of Mathematics, MNNIT Allahabad. (June 5-11, 2013 by Dr. Pitam Singh & Dr. Mukesh Kumar)
- 3) One day Workshop on "Curriculum Development", on 25 March, 2012, Department of Civil Engineering, MNNIT, Allahabad (Prof. R. P. Tewari)
- 4) Two days National Seminar on "Managing Inclusive Growth in India: A Re-Look into the Socio Economic Perspectives", 12 February 13 February, 2010, Department of Humanities and Social Sciences, MNNIT, Allahabad (Coordinators: Dr. Ambalika Sinha, Prof. P. R. Agrawal & Dr. Niroj Banerji)
- 5) Three days Workshop on "Virtual Instrumentation & Its Applications (WVIA-09)", 18 March 20 March, 2009, Department of Electrical Engineering, MNNIT, Allahabad (Co-ordinator: Dr. Ramesh Tripathi & Dr. R. Gupta) (18-20 March, 2009)
- 6) Two days Workshop on "Curriculum Development", 22 August 23 August, 2009, Department of Civil Engineering, MNNIT, Allahabad (Prof. S. K. Duggal & Prof. R. P. Tewari)
- 7) Two week Faculty Development Programme on "Entrepreneurship and Innovation", December 22, 2008 to January 03, 2009, School of Management Studies, MNNIT, Allahabad (Co-ordinator: Prof. Geetika)
- 8) One Day workshop organized by TCS on 19-09-2008 at Indian Institute of Information Technology Allahabad (IIIT Allahabad) in the capacity of departmental representative based on managerial issues.
- 9) One week Short Term Course on "Finite Element Analysis- Theory & Practice", January 29 February 03, 2007, Department of Applied Mechanics and Mechanical Engineering, M.N.N.I.T. Allahabad (Coordinators: Prof K. K. Shukla and Dr. Mukul Shukla).
- 10) Two days "Induction Training Programme on Teaching Methods", 28-29 January, 2006, at NIT Hamirpur.(Co-ordinators: Prof. Rakesh Sehgal & Prof. R.L. Sharma)

List of Membership of Society/Organization: 01

1. The Institution of Engineers, India (M-148545-2)

List of Reviewer of Journal: 01

1. International Journal of Composite Structures, "A refined five-unknown higher-order model including transverse hygrothermal deformation", COST-D-16-00219, March 18, 2016.

List of Ph. D. Theses Supervised: NIL (02 in Progress)

- 1. Ms. Nidhi Devi (2016RAM01), Co-supervisor: Dr. Anindya Bhar
- 2. Mr. Sangharsh Kumar Singh (2016RAM04), Co-supervisor: Dr. A. K. Upadhyay

List of M.Tech Theses Supervised: 29 (03 in Progress)

- 1. Mr. Ashutosh Kumar Upadhyay, "Hygroscopic Effects on Bending and Stability of Laminated Composite Plates", 2007 (Co-Guide: Prof. K. K. Shukla)
- 2. Mr. Ch. Ramakrishna, "Linear Static Analysis of Laminated Composite Plates with Integrated Piezoelectric Actuators", 2008.
- 3. Mr. Amit Sharma, "Nonlinear Static Analysis of Laminated Composite Plates with Integrated Piezoelectric Actuators", 2009.
- 4. Mr. Sumit Sharma, "Nonlinear Stability Analysis of Laminated Composite Plates with Integrated Piezoelectric Actuators", 2009. (Co-Guide: Prof. A.K Govil)
- 5. Mr. Shivendra Srivastava, "Nonlinear Dynamic Analysis of Laminated Composite Plates with Integrated Piezoelectric Actuators", 2009.
- 6. Mr. Sunil Prasad, "Nonlinear Static Analysis of Laminated Composite Plates with Feedback Control", 2010 (Co-Guide: Prof. A.K Govil)
- 7. Mr. Sushant Singhg, "Post-Buckling Analysis of Laminated Composite Plates with Feedback Control", 2010. (Co-Guide: Prof. K.K Shukla)
- 8. Mr. Sunkulp Goel, "Nonlinear Dynamic Analysis of Laminated Composite Plates with Feedback Control", 2010
- 9. Mr. Abhay Kumar Singh, "Finite Element Analysis of Stiffened Plates of Functionally Graded Material", 2010 (Co-Guide: Er. Anindya Bhar)
- 10. Mr Sandeep Singh, "Linear Analysis of Laminated Composite Plates using Meshless Method", 2011(Co-Guide: Prof. K. K. Shukla)
- 11. Mr. Gagandeep Bhardwaj, "Static and Dynamic Analysis of CNT Reinforced Multi-Scale Composite Laminated Plates", 2011(Co-Guide: Prof. K. K. Shukla)

- 12. Mr. Sanjay Kumar Tiwari, "Buckling Analysis of Rectangular Laminated Composite Plate with Material Nonlinearity", 2011(Co-Guide: Prof. D. N. Paliwal)
- 13. Mr.Raj Vardhan, "Static Response of Stiffened Composite Plates bonded with Peizolectric Layers", 2011(Co-Guide: Er. Anindya Bhar)
- 14. Mr. Hemant Verma, "Buckling and Free Vibration Analysis of a Composite Plate using Two Variable Refined Plate Theory", 2012.
- 15. Mr. Pradeep Kumar Mishra, "Free Vibration and Static Analysis of Stiffened Plate", 2012.
- 16. Mr. Gaurav Verma, "Analysis of Laminated Composite Plates using ABAQUS", 2012.
- 17. Mr. Bharat Bhushan Sharma, "Post Buckling Analysis of Laminated Composite Skew Plates with Geometric Imperfection", 2013 (Co-Guide: Dr. Ashutosh Kumar Upadhyay)
- 18. Mr. Tushar Sharma, "Evaluation of Mechanical Properties of Single Wall Carbon Nanotube & Multi Wall Carbon Nanotube Using Fe Simulation", 2013 (Co-Guide: Prof. K. K. Shukla)
- 19. Mr. Deepak Kumar, "Buckling Analysis of CNT Reinforced Laminated Composite Plates", 2013 (Co-Guide: Prof. K. K. Shukla)
- 20. Mr. Abhishek Srivastava, "Some Parametric Study on the Finite Element Analysis of Functionally Graded Stiffened Plates", 2013 (Co-Guide: Dr. Anindya Bhar)
- 21. Mr. Shashi Kant Singh, "Some Parametric Studies on Response Behaviour of Laminated Composite Stiffened Plates", 2013 (Co-Guide: Dr. Anindya Bhar)
- 22. Mr. Kumar Pankaj, "In- Plane Free Vibration of Symmetrically Laminated Rectangular Composite Plates", 2014
- 23. Mr. Abhijeet Kumar, "Vibration Analysis of Stepped Rectangular Plate Using Spectral Finite Element Method", 2014
- 24. Ms. Smriti Srivastava, "Static Analysis of Laminated Composite Plates using Random Properties", 2015
- 25. Mr. Lavkush Verma, "Dynamic Analysis of Laminated Composite Plates using Random Properties", 2015

- 26. Mr. Chandra Mani Gupta, "Free Vibration Analysis of Functionally Graded Materials Plate Using Navier Method", 2016
- 27. Mr. Rohit Jain, "Buckling Alalysis of Rectangular Laminated Composite Plate with Cut-Outs using FEA", 2016
- 28. Mr. Sanjeet Kumar, "Buckling Analysis of Fiber-Composite Laminated Plates with Material Non-Linearity", 2016
- 29. Mr. Satya Pal Singh, "Static Analysis of Functionally Graded Material Plate using COMSOL Multiphysics", 2016

List of Books/Chapter(s) of Books: 02

- 1. A book entitled "Strength of Materials", co-authored by Dr. K. K. Shukla and Dr. Anuj Jain published by Narosa Publication & Alpha Publication in 2013 available online (ISBN-978-81-8487-101-2).
- Chapter Number 474 of Encyclopedia of Thermal Stresses (ETS) entitled "Buckling and Post-Buckling of Composite Plates Under Thermal Loads", co-authored by Dr. K. K. Shukla and published by Springer Science & Business Media Dordrecht in 2013 available online

List of Administrative Positions held at Institute Level: 45

- 1. Secretary, MNNIT Alumni Association for the period 2015-17.
- 2. External Member of DDSC of Biotechnology Department for session 2016-17.
- 3. Director;s Nominee as FRP Expert for Purchase of helmets in PHQ Allahabad on 22 December, 2015 and August 17, 2016.
- 4. Faculty In-Charge (Civil) of Civil and Electrical Works Maintenance division of Institute (C&EWM) for session 2016-17.
- 5. Faculty In-Charge (Civil) of Civil Works & Maintenance (CWM) division of Institute Works Department (IWD) for session 2015-16.
- 6. External member of DDPC of Bio-Technology Department for session (2015-16)
- 7. A member of the committee constituted for Alumni Office Furnishing (2015-16)
- 8. External Member of DDSC of CED for 2015-16
- 9. A member of BOS (Board of scruiteeners) for conductiong election for 2015-16
- 10. A member of the Press & Publicity committee constituted for 11 convocation to be held on 28-03-2015.
- 11. Faculty In-Charge (Civil) of Civil Works & Maintenance (CWM) division of Institute Works Department (IWD) 2013-14.
- 12. Member of Roving Committee constituted for monitoring of compliance, security, maintenance and development work 2013-14 (Chairman- Prof. Rakesh Narain-MED).
- 13. Member of Scrutiny Committee constituted by director for the selection of Engineers in the Institute Works Department (IWD) section 2013-14.
- 14. Faculty In-Charge Construction of Institute Committee for Construction and Maintenance (ICCM), 2012-13.
- 15. Institute Coordinator of a two member technical review committee constituted for examining Executive Development Center Building. The committe comprised of Prof. Veerendra Kumar, Civil Engineering Department, IIT BHU, Varanasi and Dr. Samit Ray Chaudhuri, Asst. Professor, Department of Civil Engineering, IIT Kanpur. (First visit on 02-02-2013 & Second Visit on 29-06-2013)
- 16. Member of Durga Pooja Committee, Staff Colony for the session 2013-14.
- 17. Convener, of Institute Committee for Construction and Maintenance (ICCM) since 2012-13 & 2013-14.
- 18. Coordinator of Athletic Events of SAC (Athletics -2012-13 & 2013-14)

- 19. Member of core committee for finalization of contract document for selection/empanelment of an architect firm and drafted the final document for Expression of Interest (EOI), 2012-13.
- 20. Secretary, MNNIT Alumni Association for the period 2013-15.
- 21. Joint Secretary-I, MNNIT Alumni Association for the period 2011-13.
- 22. Secretary of MNNIT staff club for the period 2013-14.
- 23. Organizing committee member of Virasat-2013(18-23 April, 2013)
- 24. Executive member of MNNIT staff club for the period 2012-13.
- 25. External member of DMPC of Bio-Technology Department for session 2013-14
- 26. External member of DUGC of Civil Engg. Department for session 2012-13
- 27. External member of DPGC of Civil Engg. Department for session 2011-12
- 28. External member of DPGC of Humanities & Social Science Department for session 2011-12
- 29. External member of DPGC of Bio-Technology Department for session 2011-12
- 30. Faculty Coordinator of 45th Annual Athletic Meet-2011, MNNIT Allahabad
- 31. Dy. Coordinator Sac Activities (Field Events-2011-12)
- 32. Dy. Coordinator Sac Activities (Photography Club-2008-09)
- 33. Faculty Co-ordinator, Community Development Cell (CDC) for session 2008 -12
- 34. Faculty Co-ordinator, Gnosiomania for session 2008 -09
- 35. Member of TEQIP –I & TEQIP –II core team for since 2009 for academic data/information (MIS)
- 36. Examiner of Ph.D. oral board of Mr. Vijay Kumar, CED (Prof. R. P. Tiwari & Dr. Kumar Venkatesh Supervisors)
- 37. Examiner of Ph.D. oral board of Mr. S. H. Abbas, CED
- 38. Examiner of Ph.D. oral board of Mr. R. K Srivastava, CED
- 39. Examiner of Ph.D. oral board of Mr. Jeeoot Singh, AMD
- 40. Examiner of Ph.D. oral board of Mr. Ashutosh Kumar Upadhyat, AMD
- 41. Examiner of Ph.D. oral board of Mr. Yeetendra Kumar, CED (Kumar Venkatesh Supervisor)
- 42. Examiner of Ph.D. oral board of Mr. Ashok Kumar Jain, AMD
- 43. Examiner of Ph.D. oral board of Ms. Shachi Jain (2010RCE07), CED (Prof. P. K. Mehta & S. K. Duggal Supervisors)
- 44. Examiner of UPTU (IERT) Engineering Mechanics Practical since 2008-2011.
- 45. Centre Controller of SEE- UPTU:2007 at IERT Allahabad held on April 22, 2007 appointed by Central Admission Board (CAB)

List of Administrative Positions at department level: 22

- 1. Member of departmental DDSC committee for session 2016-17.
- 2. A member of Departmental Board of Academics (BoAc) for session 2015-16.
- 3. Coordinator (Training & Placement) for session 2015-16
- 4. A member of DDPC of the department for session 2015-16.
- 5. A member of Departmental Purchase Committee for session 2015-16.
- 6. O/C Strength of materials Laboratory since July, 2015.
- 7. O/C Departmental Workshop since July, 2015.
- 8. Convener, DDPC of the department for session 2013-15

- 9. A member of DMPC committee for session 2013-15
- 10. O/C/ Civil & Electrical Maintenance for 2013-14 & 2014-15.
- 11. Convener, DPGC of the department for session 2011-13
- 12. O/C Engineering Mechanics Laboratory since January, 2013 July 2015.
- 13. O/C Fluid Mechanics & Hydraulics Laboratory for session 2012-13.
- 14. O/C Compressible Fluid Laboratory for session 2012-13.
- 15. O/C Time_Table of the department for session 2010 -12
- 16. O/C Academic- Affairs of the department for session 2010 -12
- 17. O/C Structure Laboratory for session 2008 -13
- 18. O/C Departmental Workshop for session 2008 -12
- 19. O/C P.G. Programmes for session 2009 -11
- 20. Departmental representative of TEQIP- I core team for session 2009 -12 for academic data/information
- 21. Co-ordinator M.Tech. (Applied Mechanics) Programme for session 2009 -10
- 22. Convener P.G. admission for Session 2010-12.