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CURRICULUM – VITAE

Name: Dr. Seema Bansal

Personal Information:

Date of Birth: 16th March 1965

Citizenship: Indian

Present Position: Associate Professor

Official Address: Swami Shraddhanand College, Alipur, University of Delhi,
Delhi.

Address for Correspondence: C-404, 2nd floor, yojana vihar, Delhi - 110092

Mobile No: 9310003628

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Date of Appointment in the College: 14.12.2005

Total Teaching Experience:

Native Place: Delhi

Education:

Course	Year of Passing	University	College	Percentage
B.SC(Hons) Mathematics		Delhi University		
M.SC in Mathematics		Delhi University		
M.Phil		Delhi University	Department of Mathematics	
P.hd		Delhi University	Department of Mathematics	

Fellowship and Awards: N/A

International /National Positions and/or Awards/ Fellowships: N/A

List of Students Awarded Ph.D./M/Phil.: N/A

List of Students Pursuing Ph.D./M.Phil. : N/A

List if Students guided for /M.Tech./B.Tech/B.Sc./M.Sc./B.A./M.A. Projects etc. : N/A

List of students guided for summer projects: N/A

List of Students guided for Innovation Projects: N/A

Reviewer for International/National Journals: N/A

Member International/National Journal editorial Board etc.: N/A

Research Projects/ Innovation Projects Undertaken: N/A

Computer Literacy: MS Office and Mathematica.

Contribution in International Conferences/Seminars/Workshops :

- Participated in the international conference “The Legacy of Srinivasa Ramanujan” organized by the University of Delhi from 17 to 22 December 2012.
- Conducted tutorial sessions in Instructional School for Teachers in Group Theory from June 3, 2013 to June 15, 2013 held at Department of Mathematics, University of Delhi.
- Participated in an international workshop on “Wavelets, Frames and Applications” held at Kirori Mal College, University of Delhi during 24 – 30 December, 2014.

Contribution in National Conferences Seminars/Workshops:

- Attended a workshop on “Finite group and Applications” from 7th to 9th Feb 2014 held at Deshbandhu College, University of Delhi.

- *Participated in “National Conference on Advances in Mathematics” held at Hansraj College, University of Delhi during march 7-8, 2014.*

LIST OF PUBLICATION (with title of the papers/articles, list of authors along with journal title, year of publication, ISSN/ISBN No. and Impact factor):

- Asymptotic Stability of an expanding bubble in the Rayleigh – Plesset Model, Dinesh Khattar, R.K Mohanty, Seema Bansal, International Journal of Applied Mathematics, vol. 22, 2009.
- Chaos in a Class of Nonlinear Differential Systems, Dinesh Khattar, R.K Mohanty, Seema Bansal, Int. J. Contemp. Math. Sciences, vol. 4, 2009.
- Study of an Expanding, Spherical Gas Bubble in a Liquid under Gravity when the centre moves in a vertical plane, G.S. Tuteja, Dinesh Khattar, B. B. Chakraborty, Int. J. Contemp. Math. Sciences, vol. 5, 2010.
- Motion of an expanding, spherical gas bubble in a viscous liquid under gravity when the centre moves in a vertical plane, Journal of Energy and Power Engineering, Dinesh Khattar, Seema Bansal, vol.4, 2010, 1934-8975, USA

List of Books/Monographs Published (along with the Publisher’s name and ISBN No. and year of Publication): N/A

Articles in Edited Books/Conference Proceedings/Book Chapter Published (along with title of the book, publisher and ISBN No and year of publication): N/A

Journal Proceedings/ Journals Edited (with title of the journal, year of publication etc.)

Popular articles published / Articles published in newspapers etc.: N/A

Professional Association and Membership of Learned Bodies: N/A

Any Other information: