

Anita Sharma

Designation : Assistant Professor

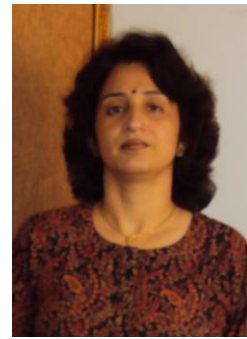
Subject : Mathematics

College : G.C.W. Gandhi Nagar , Jammu

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Date of Appointment: 29 , september , 2000



Workshops, Seminars, Symposia and Conferences attended:

- UGC sponsored two day national seminar on "Enhancing Educational Opportunities for Economic Empowerment of women" on 24-25 November 2006 in G.C.W Parade , Jammu.
- Attended a national seminar on "Emerging trends in Analysis and Operator theory" on 29feb.-2nd march 2008 in 8th annual conference of Jammu Mathematical society in Department of Mathematics , University of Jammu.
- Presented a paper on "E-Ticketing" in one day national seminar on "Impact of I.T. in society:-Emerging trends and issues" on 21 Feb., 2009 in G.C.W. Parade, Jammu.
- Presented a paper on "E-Commerce" in two day national I.T. seminar on "Role of I.T. in the development of the country: present scenario,Future scope" on 23-24 December, 2009 in G.C.W. Parade , Jammu.
- Attended a three day national seminar on "Topological Algebraic Analysis" in 20th annual conference of Jammu Mathematical Society on 26-28 February, 2010 at University of Jammu.
- Attended two days seminar on "Global issues on Environment" on 17-18 September, 2010 in G.C.W. Parade, Jammu.
- Presented a paper on "use of I.C.T in Teacher Education" in one day national seminar on "Strategies for Quality Enhancement in teacher training institutions: Issues, practices and assessment" on 27th August, 2011 in Trikuta College of Education, Nardani, Raipur, Jammu.
- Presented a paper on "Quality Education: Issues and Concerns" in one day national seminar on "Quality Assurance in Higher Education " on 7-01 2012 in Adarsh college of Education , Tarore Bridge, Dist. Samba J&K.
- Presented a paper on" Role of Information and Communication Technology in Enhancing the quality of Higher Education" in ICSSR sponsored national seminar on"Higher Education in India-Role Paling Parameters of Excellence" on 15th -16th ,march 2013 in SAI SHYAM College of Education ,Jammu.
- Presented a paper on "Integration of I.C.T. in Teacher Education" in two day national seminar on "Higher Education: Realities, challenges, Trends and priorities" on 21-22 May, 2013 in G.C.W. Parade, Jammu.
- Attended 13th Annual Conference of Jammu Mathematical Society(JMS) at department of Mathematics in University of Jammu on 21-23 Feb., 2003.
- Attended 14th annual Conference of JMS at Dept. Of Mathematics in J.U. on 20-22 Feb., 2004.
- Attended 16th Annual Conference of JMS at dept. of Mathematics in J.U. on 1-3 March 2006.
- Attended "International Congress and 8th Conference" of "Indian Society of Industrial and Applied Mathematics on Certain Emerging Areas in Mathematics" and 17th Annual Conference of JMS at dept. Of Mathematics in J.U. on 31st March- 3rd April ,2007.
- Attended two day national conference on "New Discoveries in Mathematics and its Applications" on 12th-13th Feb., 2011 in Govt. Maulana Azad Memorial College, Jammu.
- Presented a paper "Water Conservation" in one day conference on "Green Earth" on 11th Feb.,2012 in G.C.W. Parade, Jammu.
- Presented a paper in U.G.C. sponsored International Conference on "Global Warming- The Biggest Challenge of 21st Century" titled "Environmental Pollution and Global Warming" on 24-26 Feb.,2012 in Govt. Degree College (Boys), Udhampur ,J&K.

- Attended National Conference on "Algebra, Analysis and their Applications" on 18-19 Aug., 2012 in Govt. Maulana Azad Memorial College, Jammu.
- Participated in 18th One day Student's Conference organized by dept. of Mathematics, University of Jammu in collaboration with JMS.
- Presented a paper on "Applications of Boolean Algebra in Logic Circuits" into day national conference on "Topological Algebra and Analysis" on 18th -19th, Feb., 2016 organised by dept. Of Mathematics in collaboration with National Board for Higher Mathematics (NBHM), D.A.E Mumbai.
- Participated in Two Day Workshop on "Right and Role of Women in Society-Aiming Quality Life" on 30th-31st March 2007 in Centre for Women Studies, Govt. College for Women, Parade, Jammu.
- Participated in Four Day Workshop on "Innovative Activities with No Cost Low Cost Science Teaching Aids" sponsored by NCSTC dept. Of Science and Technology, Govt. of India on 22-25 Dec., 2012 in G.C.W. Parade, Jammu.
- Participated in workshop on "Smart Technology" on 16th-18th Oct. 2012 at G.C.W. Parade Jammu.
- Participated in national workshop on "E-Content Development and Management" held at G.C.W. Gandhi nagar, Jammu on 23rd-24th July, 2015
- Attended 21 days training programme on computer basic held at dept. of Computer Sciences, G.C.W. Parade Jammu from 3rd April to 28th April 2008.
- Member of organizing committee of "Wild Life Week" organized by G.C.W. Parade in collaboration with J&K State Council of Science & Technology, Jammu w.e.f. 4th Oct.- 19th Oct 2010.
- Member of organizing committee of the four days training Workshop on "Innovative Activities with No Cost Low Cost Science Teaching Aids" at G.C.W. Parade w.e.f. 22nd-25th Dec. 2012.

Orientation/Refresher Courses Attended: 5

- Attended seventy two sessions of Refresher Course in Mathematics organized by Academic Staff College, University of Kashmir w.e.f. 21-05-2003 to 07-06-2003.
- Participated in the refresher course in the subject of "Environmental Sciences (I/D)" w.e.f. 29-12-2008 to 19-01 2009 at University of Jammu.
- Participated in refresher course in Mathematics w.e.f. 08-12-2007 to 28-12-2007 at University of Jammu.
- Participated in orientation course from 04-03-2006 to 01-04-2006 at University of Jammu.
- Participated in "Orientation Programme for Translators in Dogri" organized by National Translation Mission, Central Institute of Indian Languages at G.C.W. Gandhinagar, Jammu from 18th-25th Aug., 2014.

Research Publications: 3

- Paper on "Environmental Pollution and Global Warming" in International Journal of Interdisciplinary and Multidisciplinary Studies(IJIMS), 2014, Vol.1, No:7, 88-96. ISSN:2348-0343. Available online at <http://www.ijims.com>. Impact Factor: 1.36
- Paper on "Water Conservation for Sustainable Future" in International Journal of Interdisciplinary and Multidisciplinary Studies(IJIMS), 2014, Vol.1, No:8, 116-122. ISSN:2348-0343. Available online at <http://www.ijims.com>. Impact Factor: 1.36
- Paper on "Integration of ICT in Teacher Education" in International Journal of Innovation and Scientific Research(IJISR) Sept.2014, Vol. 9, No:2, 354-356. ISSN:2351-8014. Available online at <http://www.ijisr.issr-journals.org/> I.F. 3.5

Book Publications: 4

- Text book on "Calculus" by Malhotra Brothers , Pacca Danga, Jammu (B.Sc. I).
- Text book on " Business Mathematics" B.Com., Sem. I, University of Jammu by "Sharma Publications", Jalandhar ISBN: 93-84367-36-2.
- Text book on "Differential Equations and Three Dimensional Geometry" B.A./B.Sc. Sem. II, University of Jammu by "Sharma Publications" Jalandhar. ISBN:93-84367-90-7.
- Text book on "Business Mathematics", B .Com., Sem .II, University of Jammu by "Sharma Publications" Jalandhar. ISBN: 93-5181- 000-3

Membership of Scientific Societies

- Life time member of Indian Mathematical Society

Academic Qualifications

Examination Passed	Board/ University	Subjects	Year	Division / Grade / Merit
SSC	PSEB	English,pun.,hin.,math,Sst, Sc.	1987	1st
Higher Secondary	PSEB	Non-medical	1989	2nd
Bachelor's Degree(s)	GNDU	Eng.,Pun.,Phy.,Chem.,Math	1992	1st
Master's Degree(s) (M.A/M.Sc.)	GNDU	Math	1995	1st
NET/SLET				
Other Diploma /B.Ed Certificates etc.	GNDU		1993	1 st

Teaching Experience

Courses Taught	Name of the University/ College/Institution	Duration
iv) U.G. (B.A./B.Sc. etc.) (B.A./B.Sc. etc. Hons.)	G.D.C. Udhampur, G.C.W .Parade, G.C.W. Gandhi Nagar	Two years, ten years 6months,3years 4months
v) U.G.(Temporary Capacity)	Khalsa College for Women ,Amritsar G.C.W. Parade	5months 1month

vii) Any other(e.g Women Study, Skill Development , Add on courses, Coaching (JUET, CET) etc)	JUET Classes ,CET Classes at G.C.W. Gandhi Nagar	1 month for each
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Extension Work / Community Service

Besides teaching , students are taught the ethical values.students are made aware of the importance of secularism, national integration, socialism ,humanism and peace etc.

Students are made aware of swachh Bharat Abhiyaan by organising nukkarh nataks, mathematical poems were recited by the students to promote swachhata .

Worked as member “Vitiya Sakshrta Abhiyaan” committee and educate the students about the benefits of digital transactions.member of different committees such as hostel committee ,scholarship committee ,bus committee,student welfare committee etc.