CURRICULUM VITAE

Name & Designation : **DR. HAMEED AHMAD**Professor – Geography



Academic Qualifications:

S. No.	Class	Univ./Board	Year of Passing	Div.	% age of Marks	Subjects
1.	Ph.D.	A.M.U. Aligarh	2010			Geography
2.	M.Phil	A.M.U. Aligarh	1995	1st	71%	Geography
3.	M.Sc.	A.M.U. Aligarh	1993	1st	67%	Geography
4.	B.Sc. (Hons)	A.M.U. Aligarh	1990	1st	65%	Eng., Geog., Zool., Botany
5.	Intermediate	U.P. Board	1987	IInd	55.6%	Hindi, Eng., Phy., Chem., Biology
6.	High School	U.P. Board	1985	IInd	59%	Hindi, Eng., math-2, Sc2 Bio., Soc. Science

Title of Ph.D.Thesis:-

"Regional Disparities in the Levels of Education in Uttar Pradesh.

Other Achievements:-

- 1. Secured first position in merit scholarship test in M.Sc.
- 2. Qualified UGC-NET Examination in Dec. 1992 and UGC JRF Examination in Dec. 1993

Teaching Experience:-

1. Working as Permanent Faculty since 5th Nov. 1998 at Govt. P.G. College, Jhalawar (Raj.) and teaching UG as well as PG classes.

Administrative Experience:-

- 1. Worked as member of different college committees i.e. Sports, Cultural, UGC, Computer, Admission, Examination, Anti Ragging etc.
- 2. NSS Programme Officer from. 2002 to 2009.
- 3. Conducting student's union election since 1998 regularly.
- 4. Worked as Returning Officer in Panchayat Election 2000.
- 5. Working as master trainer in Assembly & Parliamentary elections since 2003-04
- 6. Worked as master trainer for Bhamashah Yojana.
- 7. Working as nodal officer of Online Admission, Rajasthan Sampark Portal, e-Class, GEM Portal, RTI and Bhamashah Portal.

Project Work:-

1. New Technology and Agricultural Development in India.

2. Stone Industry & Changing Ecology: A Case Study of Jhalawar District (Raj.) – Minor Research Project sponsored by UGC.

Research Guidance: Four Ph.D. awarded and Four Research Scholars are pursuing Ph.D. under my supervision

Publications:-

Books:

- 1. Education, Disparity and Development. *Baba Publication*, Jaipur (India). ISBN: 978-93-83031-95-5 (2017)
- 2. Industrial Ecology. *Prateeksha Publications*, Jaipur (India). ISBN: 978-93-83662-54-8 (2017)
- 3. New Trends of Commercial Agriculture. *Prateeksha Publications*, Jaipur (India). ISBN : 978-93-94016-00-2 (2022)
- 4. New Technologies and Agricultural Development. *Shree Education & Publication*, Ajmer(Raj.) ISBN 9788196072544(2023)

Chapter in Books:

- 1. Determinism, Possibilism and Neo Determinism. *Human Geography*, Published by V.M.O.U. Kota (Raj.) -2008
- 2. Research Paper of International Standard: Importance, Objectives, Protection from Plagiarism and Challenges. *Writing Qualitative Research Paper of International Standard*. Edited Book by Dr.Rajeev Mishra. Published by Social Research Foundation, Kanpur (U.P.) ISBN:978-81-941349-1-6 (2019)

Articles:-

- 1. Education: A Socio-Cultural Purifier. *Kalrav*, 1999-2000, Govt. P.G. College, Jhalawar (Raj.)
- 2. Education and Social Change in India. *Kalrav* 2001-2002 Govt. P.G. College, Jhalawar (Raj.)
- 3. Sir Syed and Aligarh Movement (Urdu). *Kalrav* 2001-2002 Govt. P.G. College, Jhalawar (Raj.
- 4. Earth and Environmental Challenges. *Kalrav* 2021-2022 Govt. P.G. College, Jhalawar (Raj.

Research Papers:-

International:

- 1. Changing cropping pattern in Thar Desert: A case study of Indira Gandhi Canal Command Area. *Asian Profile*, Vol. 28 No. 3, June 2000 (Canada)
- 2 Heavy Metal Pollution Assessment in Surface Water Bodies and its Suitability for Irrigation around the Neyveli Mining and Industrial Complex, Tamil Nadu, India. *Mine Water and The Environment* (U.S.A.), June 2005.
- 3. PURA: An Integrated Rural Development Strategy: A Case Study of Rural Jhalawar. *International Journal of Advanced Multidisciplinary Research*, Vol.2(11), Nov.2015.
- 4. Urban Growth: Environmental Challenges and Responsibilities with Special Reference to Rajasthan. *Shrinkhala*, Vol. IV, Issue-IV, Dec.2016.
- 5 Issues of Rural Development and Concept of Smart Villages with Special Reference to Rajasthan. *Remarking: An Analisation*, Vol.1,Issue-XII,March 2017.

- 6. Gender Inequality in India: A Geographical Analysis. *Anthology: The Research*, Vol.1.Issue-12.March.2017.
- 7. Research Paper: Writing, Need, Importance and Challenges. *Innovation: The Research Concept*, Vol.2, Issue-4, May-2017.
- 8. Agricultural Pattern in Drought Prone Areas. *Fundamental Research*, Vol.07-, Vol.07, Issue-10, Oct.2017
- 9. Delimitation of Drought Prone Areas. *Fundamental Research*, Vol.08,Issue-03, March.2018
- 10. Importance of Soil Conservation and Preservation of Water with Reference to Rajasthan. *Remarking: An Analisation*, Vol.3, Issue-3, June 2018.
- 11. New Trends and Nature of Commercial Agriculture in Jhalawar District: A Geographical Study. *Shrinkhala*, Vol. 5, Issue-12, Aug.2018.
- 12. Modernization of Agriculture and its Impact on Environment: A Geographical Study of Kota District(Raj.) *International Research Journal of Management Sociology & Humanities*, Vol.9,Issue-12, 2018
- 13. New Technologies and Agricultural Development: A Geographical Analysis of Jhalawar District, Raj. *International Research Journal of Management Science and Technology*, Vol.11,Issue-12, Dec.2020
- 14. Impact of Applied Science and Technology in the Agricultural Development of Kota District, Rajasthan. *International Journal of Education, Modern Management Applied Science and Social Science* (IJEMMASSS), Vol.03,No.01,Jan-March,2021

National:-

- 1. Inter District Disparities in Educational Status in Uttar Pradesh. *The Geographer* Vol. XLIII, No. 2 July 1996, AMU Aligarh.
- 2. Rural-Urban Differentials in Literacy Status : A Regional Study of Uttar Pradesh. *Geographical Aspects*. Proceeding of RGA, 2011 Vol. XI, 2012.
- 3. Regional Analysis of Teacher- Pupil Ratio and Educational Development: A Case Study of Uttar Pradesh. *Annals of The Rajasthan Geographical Association* Vol.No.XXXIII,2016.

Papers Presented in Conferences & Seminars:

- 1. Ecological Impact of Indira Gandhi Canal Project in Western Rajasthan. *XVII Indian Geography Congress*, NAGI at University of Jammu, 1995.
- 2. Educational Status in Uttar Pradesh. *XVIII Indian Geography Congress*, NAGI at NEHU Shillong, 1996.
- 3. Stone Mining and its Impact on Environment. *Recent Trends in Geography*, National Seminar Organized by Govt. P.G. College, Kota (Raj.), 2003.
- 4. Impact of Mining Operation on Environment: A case study of Jhalawar District (Raj.). *Environmental Degradation and Sustainable Development*, National Conference Organized by S.D. Govt. College, Beawar (Raj.) 2005.
- 5. Stone Mining in Jhalawar District (Raj.): A Socio-Environmental Analysis. *XXVII Indian Geography Congress*, NAGI at Bangaluru University, Bangaluru 2005.
- 6. Education and Social change with Special Reference to Rajasthan. *XXIX Indian Geography Congress*, NAGI at M.L.S. University, Udaipur (Raj.) 2007.
- 7. Stone Mining: A Threat to Environment, A case study of Jhalawar District (Raj.). *Resource Development and Environmental change Emerging Issues and Challenges*, International Conference Organized by A.M.U. Aligarh. 2009.

- 8. Education and Development: A Regional Analysis of Uttar Pradesh. *Climatic Change and Resource Development*, 37th RGA 2009. National Conference Organized by S.B.N.M.M. Jaipur (Raj.)
- 9. Geo-Ecological Study of Development Projects: A case Study of Jhalawar District (Raj.). *Geo-Hazards and Disaster Management*. International Conference Organized by University of Rajasthan Jaipur (Raj.) 2011.
- 10. Regional Analysis of Teacher Pupil Ratio and Educational Development: A case Study of Uttar Pradesh. *National Resources and Regional Planning*, 39th RGA 2011. National Conference Organized by Govt. P.G. College Bundi (Raj.)
- 11. New Technologies and Rural Transformation: A case Study of Jhalawar District (Raj.). *Sustainable Rural Development in India*. National Conference Organized by Govt. P.G. College, Ajmer (Raj.) 2012.
- 12. Female Literacy and Population Dynamics: A Regional Study of Rajasthan (India). *Population Dynamism and Sustainable Resource Development*. International Conference Organized by A.M.U. Aligarh. 2012.
- 13 Commercialization of Education in India: Issues and Challenges. *Education in Modern India and Westernization*. State Level Seminar Organized by Great India Teacher Training College, Khanpur, Jhalawar (Raj.) 2012
- 14. Rural- Urban Differentials in Literacy Status: A Regional Study of Uttar Pradesh. *Sustainable Rural Development in India: Efforts and Challenges.* National conference Organized by IIS University, Jaipur(Raj.) 2012
- 15. Impact of Agricultural Innovation on Cropping Pattern: A case Study of Jhalawar District (Raj.) 42nd RGA 2014. *Geographical Perspective of Regional Development with Special Reference to Rajasthan*. National Conference Organized by M.L.V. P.G. College, Bhilwada (Raj) 2014
- 16. Regional Analysis of Literacy Differentials in Uttar Pradesh. *XXXVI- Indian Geography Congress* NAGI-2014 at University of Rajasthan, Jaipur (Raj.) 2014
- 17. A Development Framework for Rural Areas: A Study of Rural Jhalawar(Raj.) *Rural Empowerment in India:Efforts*, *Implimentation and Challenges*. Interdisciplinary National Seminar Organized by Govt. P.G.College, Baran(Raj.) 2015
- 18. An Ecological Study of Jhalawar District with Special Reference to Mining Activities. *Sustainable Planet Earth: Ecological Dimensions and Strategies*. 10th DGSI International Geography Congress Organized by Mohan Lal Sukhadia University, Udaipur, Rajasthan, India. 2015
- 19. Urbanization and Educational Development: A Case Study of Jhalawar District(Raj.). 43rd RGA-2015. *Urban Growth: Environmental Challenges and Responsibilities with Special Reference to Rajasthan*. National Conference Organized by S.P.C. Govt. College, Ajmer (Raj.) 2015
- 20. Regional Analysis of Agricultural Modernisation in Jhalawar District (Raj.). 44th RGA-2016. *Rural Development: Issues, Challenges, Livelihood & Sustainability.* National Conference Organized by S.R.L.S. Govt. P.G. College Kaladera, Jaipur (Raj.).2016
- 21. Gender Inequality in India: A Geographical Analysis. *Gender Equality and Women's Empowerment: Dimensions. Directions and Challenges.* International Conference Organized by Jai Narain Vyas University ,Jodhpur (Raj.) 2016
- 22. Assessment of Impact of Mining Activities on Local Environment of Jhalawar District (Raj.).38th Indian Geography Congress NAGI-2016 at University of Mysuru (Karnataka) 2016.

- 23. Globalization and New World Order in Geographical Perspectives. *Globalization and Sustainable Development: Quest for a New Paradigm.* International Conference Organized by University of Rajasthan, Jaipur (Raj.) 2017
- 24. Problems and Remedies of Water Pollution in Jhalawar District (Raj.). *Frontiers at the Chemistry-Allied Sciences Interface (FCASI-2017)*. International Conference Organized by University of Rajasthan, Jaipur (Raj.) 2017
- 25. Impact of Climate on Cropping Pattern and Agricultural Production in Hadauti Region(Raj.). *Impacts of Climate Change on Agricultural Development*. National Seminar Organized by Jai Narain Vyas University Jodhpur (Raj.) 2017
- 26. The Thermodynamic Properties of Oxide Materials and its Impact on Environment. *Environmental Challenges and their Impact on Plants and Human Health*. International Conference Organized by St. Wilfred's P. G. College, Jaipur (Raj.) 2018
- 27. Effect of Urbanization on Environment: An Overview of Jaipur City, Rajasthan. *Urban Environment in 21st Century: Issues and Challenges*. National Seminar Organized by Jamia Millia Islamia, New Delhi. 2018
- 28. Women Rights in India. *Human Rights are Women's Rights: Women's Rights are Human Rights*. National Conference Organized by Govt. College, Jaipur, (Raj.) 2019
- 29. Environmental Impact of Mining Activities: A Geographical Analysis of Jhalawar District, Rajasthan. *Recent Trends in Environmental Sustainability and Green Practices*. National Conference Organized by Govt. College, Bundi (Raj.) 2019
- 30. Differentiations in Rural and Urban Development with Reference to Jhalawar District, Rajasthan(India). *Experience of Development in India: Social Science Perspective*. National Conference Organized by Govt. Arts College, Sikar(Raj.) 2020
- 31. Sustainable Mining: Issues and Challenges with Reference to Jhalawar District, Rajasthan(India). *Impact of Covid-19 on Local & Regional Sustainable Development: A Glocal Perspective*. International Geographical Union (IGU)- India, International E-Conference Organized by Osmania University, Hyderabad. 2020
- 32. Gender Disparity and Women Empowerment: A Social Perspectives. Climate Change and Pathways to Self-Reliant India: Opportunities and Challenges for Sustainable Development. National Conference (Online) Organized by Jamia Millia Islamia, New Delhi, 2021
- 33. Impact of Climate Change on Indian Monsoon: A Spatio-Temporal Study. 33rd IGI *Geomorphology and Environmental Sustainability*. International Conference organized by Dept. of Geography, University of Allahabad, Prayagraj(U.P.), 2021

Chaired Sessions:-

- 1. International Conference on *Resource Development and Environmental change Emerging Issues and Challenges*, Organized by A.M.U.Aligarh (U.P.) 2009
- 2. International Interdisciplinary Conference on *Human Resource Development in South Asia: Issues, Achievements & Challenges*, Organized by Govt. P.G. College, Ajmer (Raj.)2013
- 3 Interdisciplinary National Seminar on *Rural Empowerment in India:Efforts ,Implimentation and Challenges*, Organized by Govt. P.G.College, Baran(Raj.) 2015
- 4. National Conference on *Resource, Population, Regional Planning and Development*, Organized by University of Rajasthan, Jaipur.2017
- 5. National Conference on *Climate Change: Sustainable Agriculture & Environment*, Organized by A.M.U.Aligarh (U.P.) 2018.
- 6. 33rd Conference of the Indian Institute of Geomorphologists(IGI) on *Impact of Climate*

Change, Global Warming and Extreme Weather Events, organized by University of Allahabad, Prayagraj(U.P.) 2021

Participation in Training Courses and Workshops:-

- 1. Orientation Course from 21.08.2003 to 16.09.2003 at ASC University of Rajasthan, Jaipur.
- 2. Refresher Course in Geography from 05.06.2004 to 25.06.2004 at ASC University of Rajasthan, Jaipur.
- 3. Refresher Course in Geography from 11.07.2005 to 30.07.2005 at ASC University of Rajasthan, Jaipur.
- 4. Refresher Course in Geography from 17.08.2006 to 05.09.2006 at JNV University, Jodhpur.
- 5. Refresher Course for NSS Programme Officers from 22.08.2005 to 26.08.2005 at HCM RIPA, Jaipur.
- 6. DART Training Programme from 27.10.2006 to 31.10.2006 at RGNIYD, Sriperambudur, (Tamil Nadu).
- 7. Workshop for NSS Officers from 17.01.2009 to 18.01.2009 at Govt. P.G. College, Bundi (Raj.)
- 8. Workshop on Syllabus Formulation from 24.02.2012 to 25.02.2012 at VMOU, Kota (Raj.)
- 9. Workshop on Higher Education Advance Research and Training on 02.02.2016 at Govt .Dungar College Bikaner (Rajasthan).
- 10. Workshop on Disaster Management Plan from 18.04.2017 to 19.04.2017 at Kota (Raj.)
- 11. Excellence in Higher Education in Rajasthan: Planning, Implementation, Success & Prospects. Regional Workshop cum Seminar organised by Govt. Arts Girls College, Kota (Raj.) on 7thSept.2018.
- 12 International Symposium on "Public Diplomacy and India Vietnam Engagements" organized by Society for Policy Research and Empowerment(SPRE), New Delhi on 12th June,2020.
- 13. Faculty Development Programme on "Recent Trends in Research and Applied Statistics" organised by Sunrise University, Alwar(Raj.) from 13th to 19th June, 2020.
- 14. Online Training on "Climate Change and Extreme Weather Events Management in Urban Areas" organised by Management Study Centre, HCMRIPA, Jaipur from 29th to 31st July 2020
- 15. Faculty Development Programme on "Skill Development in Academic and Research" organised by Telangana Social Welfare Residential Degree College for Women, Warangal West, on 14th,17th and 18th Aug. 2020.
- 16. Faculty Development Programme (Workshop cum Training) organised by SPC Govt. College, Ajmer(Raj.) from 19th to 20th Aug. 2020.
- 17. International Workshop on "Research Design" organised by Govt.College, Bundi(Raj) on 24th and 25th Aug. 2020.
- 18. National Workshop on "Rovering and Rangering" organized by Govt.College, Bundi(Raj) on 5th Sept. 2020.
- 19. Online Training on "Formulation of District Disaster Management Plan" organized by HCMRIPA, Jaipur(Raj.) from 23rd to 25th Sept. 2020.
- 20. National Workshop on "Research Methodology in Social Science" organised by Mata Jijabai Govt.P.G. Girls College, Indore(M.P.) from 3rd to 9th Jan.2021.

- 21. Mentor Training on "School Startup Programme for College" organised by DOIT, Govt. of Rajasthan on 14th Dec. 2021.
- 22. National Workshop on"IQAC:The Role, Vision, Planning and Quality Assurance" organized by Govt, College, Bundi(Raj.) on 28th Jan.2022.
- 23. Workshop on "School Startup and Rural iStart" organised by DOIT, Govt. of Rajasthan at University of Kota, Kota on 25th March 2022.
- 24. International Short Term Training Programme on "Methods, Modeling, Data and Tools of Environmental Conservation" organised by Raj Rishi Govt. Autonomous College, Alwar(Raj.) from 1st to 7th Nov. 2022.

Invited Lectures:-

- 1. Means and Measures of Success in Life. Govt. Girls College Jhalawar (Raj.)
- 2. Self Management : Stress Management, Govt. Birla College, Bhawanimandi (Raj.)
- 3. Time Management. Govt. College, Ramganjmandi(Raj.).
- 4 .Environmental Impact of Mining Activities : A Geographical Analysis of Jhalawar District, Rajasthan. National Conference organized by Govt.Arts College, Sikar(Raj.)

Dr. Hameed Ahmad