

Evaluative Report of the Department

1. Name of the Department
Department of Geography
2. Year of establishment
1967
3. Is the Department part of a Faculty of the university?
Yes, Department of Geography is a part of Faculty of Science
4. Names of programmes offered UG Course at constituent College P.G.Diploma in RS & GIS, M. Phil., Ph.D., D. Sc
Department offers UG (Pass) courses in Geography at two constituent colleges of this university while PG Diploma, PG, Ph. D. and D.Sc. programmes are offered in the Department of Geography itself.
U.G.: B.Sc. (Pass course)
P.G. Diploma in RS & GIS
P.G.: M. Sc. in Geography
M. Phil and Ph.D. in Geography
D. Sc. in Geography
5. Interdisciplinary programmes and departments involved
YES, Department of Geography, University of Rajasthan, Jaipur signed MOU with Department of Geography Parvatibai Chowgole College, Margao (Goa) in March 2013.
6. Courses in collaboration with other universities, industries, foreign institutions, etc.
Department of Geography is having Interaction Programme through Expert Exchange.
7. Details of programmes discontinued, if any, with reasons
Department of Geography has discontinued P.G. Diploma in RS & GIS (SFS) during 2011-2014 due to lack number of students seeking admission.
8. Examination System: Annual / Semester / Trimester / Choice Based Credit System
University has adopted annual scheme for UG exams in Geography and semester system with Choice Based Credit System for PG exams in Geography. Department is also running one semester Pre Ph.D. course work in Geography.
9. Participation of the department in the courses offered by other departments
Faculty members of this department are also participating in courses offered by other departments as guest faculty.

10. Number of teaching posts sanctioned, filled and actual (Professors / Associate Professors / Asst. Professors/others)

Following is the details of faculty in this department:

	Sanctioned	Filled	Actual (including CAS & MPS)
Professor	01	01	03
Associate Professors	03	Nil	11
Asst. Professors	15	04	04
Others	N.A.	N.A.	N.A.

11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance

Following is the details of faculty in this department:

Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M. Phil. students guided for the last 4 years
Prof. R.D. Doi	M.A, M. Phil. and Ph.D.	Head & Professor	Geographical Thought/ Watershed Development and Land Use Analysis using RS Techniques	33	07
Prof. R.D. Gurjar	M.A./Ph.D.	Professor	Geomorphology / Geographical Thought	36	04
Prof. H.L. Joshi	M.A./Ph.D.	Professor	Industrial Geography	35	01
Dr. R.K. Gurjar	M.A./Ph.D.	Asso. Prof.	Water Resources/ Agricultural Geography	30	07
Dr. Rama Prasad	M.A./Ph.D.	Asso. Prof.	Agricultural Geography	34	05
Dr. Jagdish Prasad	M.A./Ph.D.	Asso. Prof.	Quantitative Geography/	28	08 (05Ph.D.,

			Urban Geography		03 M.Phil)
Dr. Dharmender Singh Chauhan	M.A./Ph.D.	Asso. Prof.	Population Geography/ Bio-Geography	18	04
Dr. R.N. Sharma	M.A./Ph.D.	Asso. Prof.	Resource Management/ Quantitative Techniques	18	02
Dr. M.S. Sihag	M.A./Ph.D.	Asso. Prof.	Geomorphology / Resource Geography	18	03+01 submitted
Dr. Atar Singh	M.A./Ph.D.	Asso. Prof.	Agricultural Geography/ Rural Development	18	02
Dr. Usha Jain	M.A./Ph.D.	Asso. Prof.	Resource Management	18	02
Dr. Purnima Mishra	M.A./Ph.D.	Asso. Prof.	Urban Geography/ Climatology	18	02
Dr. Sarina Kalia	M.A./Ph.D.	Asso. Prof.	Economic Geography/ Industrial Geography	18	03
Dr. C.V. Dhabariya	M.A./Ph.D.	Asso. Prof.	Resource Management/ Environmental Geography	18	02
Dr. Naresh Malik	M.A./Ph.D.	Asstt. Prof.	Geography of Crimes	18	Nil
Dr. Shweta Khandelwal	M.Sc./Ph.D.	Asstt. Prof.	Research Methodology/ Quantitative Techniques	Joined in Dec. 2013	Nil
Mr. Chandra Prakash Morya	M.A.	Asstt. Prof.	Geomorphology	Joined in Dec. 2013	Nil
Ms. Mamta Meena	M.A.	Asstt. Prof.	Climatology	Joined in Dec. 2013	Nil

12. List of senior Visiting Fellows, adjunct faculty, emeritus professors

Following Adjunct Faculty were involved in various programmes for the past five years:

1. Prof. S.C. Kalwar(adjunct faculty)
2. Prof. R.D. Gupta (adjunct faculty)
3. Prof. M.K. Khandalwal (adjunct faculty)
4. Prof. R.N. Mishra (adjunct faculty)
5. Dr. B.L. Gupta (adjunct faculty)
6. Dr. T.S. Chouhan (adjunct faculty)

13. Percentage of classes taken by temporary faculty programme-wise information

All the UG and PG classes are being engaged by regular faculty members of this department.

14. Programme-wise Student Teacher Ratio

Following are the approximate Programme-wise Student Teacher Ratios in different courses run by department:

M.A. / M.Sc. I & II Semester	02:01
M.A./M.Sc. III & IV Semester	02:01
M. Phil.	03:01
Ph. D.	08:01
Diploma course	10:01

15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual

Following is the position of ministerial, technical staff and lab bearers:

	Sanctioned	Filled	Actual (including CAS & MPS)
Administrative Staff			
UDC	02	01	01
Peon	03	01	01
Technical Staff			
Cartographer	01	Vacant	Vacant
Lab Asstt.	01	01	01
Lab Bearer	01	01	01

16. Research thrust areas as recognized by major funding agencies

Following the thrust areas recognized by major funding agencies:

- Desertification Status mapping,
- Climate Change,
- Water Resource

- Data Base and Aquifer Augmentation for sustainability of livelihoods and
- Joint Forest Management

17. Number of faculty with ongoing projects from

a) national funding

06

b) international funding agencies and

NIL

c) Total grants received.

6960200/-

Give the names of the funding agencies, project title and grants received project-wise.

Following are the details of projects received by faculty members of the department:

Name of Faculty	Project Title	Funding Agencies	Grants received	Year
Prof. R.D. Doi	Integrated Studies for Ground Water Resource Augmentation for Sustainable Life and Livelihood in Chaksu Sub-Watershed (Jaipur District) Rajasthan (India)	DST, Govt. of India, New Delhi	Rs. 16,81,200/- out of the total sanction of Rs. 30,05,200/-	April 2013/Nov 2011
Prof. H.S. Sharma Prof. R.D. Doi	Desertification Status Mapping of India (Second Cycle)	ISRO Project through SAC, Ahmedabad	Rs. 1,31,000/- out of the total sanction of Rs. 4,40,000/-	2013
Prof. H.S. Sharma	Climate Change and Its Impact on Land and Water Resources of Rajasthan	ICSSR, New Delhi	Rs.2,08,000/- out of the total sanction of Rs. 9,60,000/-	2013
Dr. Sarita Kalia	Impact of Climate Change on Joint Forest Management Area of Jaipur District, Research and Awareness Programme using RS/GIS Technology	ICSSR Project	Rs. 2,80,000/- out of the total sanction of Rs. 7,00,000/-	2013
Prof. Hemlata Joshi	Human Development Index at village level : Methodology, Measurement and Spatial	ICSSR, New Delhi	Rs. 8,55,000/- out of the total sanction of Rs. 8,55,000/-	2013

	Appraisal			
Dr. Ramaprasad	“Geospatial Technologies” Under Natural Resources Data Management Systems”	Training Programme	Rs. 5,00,000/- out of the total sanction of Rs. 10,00,000/-	2014

18. Inter-institutional collaborative projects and associated grants received

a) National collaboration:

Department of Geography has established collaboration with SAC, Ahmedabad and received funding of Rs. 4.75 lacs.

b) International collaboration

NIL

19. Departmental projects funded by DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received.

Following are the details of Inter-institutional collaborative projects and associated grants received by the department:

DST-FIST 54.4 Lacs (2007-10)

DST Project 30 Lacs 2011-14/2013-14 (shifted to the Department of Geography from the Centre of Water Management and Research, UOR, Jaipur)

ICSSR 07 Lacs (2013-15)

20. Research facility / centre with

- State recognition
Weather Station
- National recognition
GIS Lab.
- International recognition
N.A

21. Special research laboratories sponsored by/created by industry or corporate bodies

Department has been submitted a proposal of Rs. 46 Lacs for establishment of Integrated Soil Water Testing Laboratory in the Department of Geography under the PURSE Programme

22. Publications:

- * Number of papers published in peer reviewed journals (national/international)
99
- * Monographs
NIL

- * Chapters in Books
20
- * Edited Books
20
- * Books with ISBN with details of publishers
10
- * Number listed in International Database (For e.g. Web of Science, Scopus, Humanities International Complete, Dare Database – International Social Sciences Directory, EBSCO host, etc.) -
N.A.
- * Citation Index – range / average
N.A.
- * SNIP
NIL
- * SJR
NIL
- * Impact Factor – range / average
The range of impact factor is 0.34 to 2.5 with average 1.42
- * h-index
Details are not available with department

23. Details of patents and income generated

No patent has been registered during past five years.

24. Areas of consultancy and income generated

Faculty members are not involved in any consultancy work.

25. Faculty selected nationally / internationally to visit other laboratories / institutions/ industries in India and abroad:

Several of the Faculty members are invited to National and International Research Institutes in connection with collaborative research programs during last five years. Following are the details of few:

- Prof. R.D. Doi, Visiting Research Fellow in the United Kingdom under the scheme of Association of Commonwealth Universities
- Prof. R.D. Doi, Two Months Tanning Course in Remote Sensing and GIS at IIRS, Dehradun under NNRMS sponsored by the ISRO, DOS, Govt. of India.
- Dr. Usha Jain, Two Months Tanning Course in Remote Sensing and GIS at IIRS, Dehradun under NNRMS sponsored by the ISRO, DOS, Govt. of India.
- Dr. SarinaKalia, Two Months Tanning Course in Remote Sensing and GIS at IIRS, Dehradun under NNRMS sponsored by the ISRO, DOS, Govt. of India.

26. Faculty serving in

a) National committees

Nil

b) International committees

Nil

c) Editorial Boards

Nil

d) Any other (please specify)

NIL

27. Faculty recharging strategies (UGC, ASC, Refresher / orientation programs, workshops, training programs and similar programs).

Following recharging programmes were arranged during past five years:

Program	Person concerned	Year
Refresher Course in Earth Sciences under Aegis of UGC-ASC, University of Rajasthan, Jaipur	Coordinator Prof. R.N. Mishra	2009
Refresher Course in Earth Sciences under Aegis of UGC-ASC, University of Rajasthan, Jaipur	Coordinator Prof. R.D. Doi	2010 (06-25 Sep.)
EDUSAT Training Programme for Certificate Course	Coordinator Dr. R.K. Gurjar	2010
Refresher Course in Earth Sciences under Aegis of UGC-ASC, University of Rajasthan, Jaipur	Coordinator Prof. R.N. Mishra	2011
EDUSAT Training Programme for Certificate Course	Coordinator Dr. Sarina Kalia / Dr. Usha Jain	2011
Refresher Course in Earth Sciences under Aegis of UGC-ASC, University of Rajasthan, Jaipur	Coordinator Prof. R.N. Mishra	2011
EDUSAT Training Programme for Certificate Course	Coordinator Dr. Sarina Kalia / Dr. Usha Jain	2012
EDUSAT Training Programme for Certificate Course	Coordinator Dr. Sarina Kalia/Dr. Usha Jain	2013
Short Training Programme by Foundation for Ecological Security for Collaborative Research FES	Resource Persons from FES	2013
Job Oriented Field Training Programme	Personnel from Nokia, New Delhi	2013
Refresher Course in Earth Sciences under Aegis of UGC-ASC, University of Rajasthan, Jaipur	Coordinator Prof. R.D. Doi Co-Coordinators Dr. D.S. Chauhan Dr. Naresh Malik	2014 (03-22 March)

28. Student projects

- percentage of students who have done in-house projects including interdepartmental projects
NIL
- percentage of students doing projects in collaboration with other universities/ industry /institute
NIL

29. Awards / recognitions received at the national and international level by

- Faculty
No faculty member from this department has received any award during 2009-15. However Prof. H.L. Joshi is Fellow of ICSSR.
- Doctoral / post-doctoral fellows
NIL
- Students
NIL

30. Seminars/ Conferences/Workshops organized and the source of funding (national/ international) with details of outstanding participants, if any.

Three conferences / seminars / workshops were organized by the department during past five years. These are:

- National Seminar collaboration with CHEC common wealth human ecology council Check India 2010 (5th and 6th June 2010) Funding from University of Rajasthan
- IIG 2011 (17-19 January) Participants 453, Funding from UGC, ICSSR, CSIR, Ministry of Earth Sciences, Ministry of Forest and Environments, University of Rajasthan etc.
- 36th NAGI was organized in department during 17-19 November 2014.

31. Code of ethics for research followed by the departments

Codes of conducted for research are followed as per UGC and University of Rajasthan norms.

32. Student profile programme-wise:

Following are the year wise and programme wise student's profile

Name of the Programme	Applications received	Selected		Pass percentage	
		Male	Female	Male	Female
P.G.					
2009-10	500	67	35	100%	100%
2010-11	700	78	42	100%	100%
2011-12	950	79	34	100%	100%

2012-13	Through URATPG	58	32	100%	100%
2013-14	Through URATPG	56	27	100%	100%
2014-15	Through URATPG	59	28	Result of final semester will be declared shortly	
M. Phil.					
2009-10	-	-	-	-	-
2010-11	403	57	28	100%	100%
2011-12	657	41	16	100%	100%
2012-13	Through UNIRAJ MPAT	11	09	100%	100%
2013-14	Through UNIRAJ MPAT	14	05	100%	100%
2014-15	Through UNIRAJ MPAT	12	07	Result of final semester will be declared shortly	
Ph. D.					
2009-10	206	27	18	----	----
2010-11	Through URATPG	57	11	----	----
2011-12	Through URATPG	46	09	----	----
2012-13	Through URATPG	69	10	----	----
2013-14	Through URATPG	54	11	----	----
2014-15	Through URATPG	86	30	----	----

33. Diversity of students

Following are the programme wise diversity of students in the department

Name of the Programme	% of students from the same university	% of students from other universities within the State	% of students from universities outside the State	% of students from other countries
P.G.	82	11	07	Nil
M. Phil	85	10	05	Nil
Ph.D.	78	15	07	Nil
Diploma	80	05	15	Nil

34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE and other competitive examinations? Give details category-wise.

As per available partial informations in the department, following are the details of students who cleared different competitive examinations during 2009-2015:

Year	Civil Services	Defense Services Examinations	NET/JRF/SET	Other Competitive Examination
2009-10	02	-	42	01
2010-11	07	-	56	-
2011-12	06	-	73	-
2012-13	03	-	85	-
2013-14	03	03	110	-
2014-15	01	01	70	15

35. Student progression

Following are the details of student's progression in the department:

Student progression	Percentage against enrolled
UG to PG	10
PG to M.Phil.	20
PG to Ph.D.	15
Ph.D. to Post-Doctoral	03
Employed <ul style="list-style-type: none"> • Campus selection • Other than campus recruitment 	N.A.
Entrepreneurs	N.A.

36. Diversity of staff

Following are the details of diversity of staff in the department:

Percentage of faculty who are graduates	
of the same university	70%
from other universities within the State	10%
from universities from other States	20%
from universities outside the country	N.A.

37. Number of faculty who were awarded M.Phil., Ph.D., D.Sc. and D.Litt. during the assessment period

No faculty member was awarded M. Phil., Ph.D., D.Sc. and D.Litt. during the assessment period

38. Present details of departmental infrastructural facilities with regard to give title details of these

a) Library

The Department has its own Departmental Library which houses nearly 300 text books and 12 online journals.

b) Internet facilities for staff and students

Wi-Fi and LAN facilities are provided to all faculty members, research scholars and PG students through University INFONET center.

c) Total number of class rooms

Department has 08 class rooms in all.

d) Class rooms with ICT facility

Department has 01 smart class room with ICT facility

e) Students' laboratories

Department has 01 students Cartographic laboratory for students

f) Research laboratories

Department has 01 research laboratory for research students named: Remote Sensing GIS Lab.

39. List of doctoral, post-doctoral students and Research Associates

Following are the details of doctoral, post-doctoral students and Research Associates for Department of Geography:

a) from the host institution/university

Ph.D. awards from the University of Rajasthan

2009-10	2010-11	2011-12	2012-13	2013-2014	2014-2015	Total
30	42	44	23	13	11	163

b) from other institutions/universities

NIL

Details are provided in Annexure-C

40. Number of post graduate students getting financial assistance from the university.

Following are the details of post graduate students getting financial assistance from the university:

2009-10	2010-11	2011-12	2012-13	2013-2014	2014-2015	Total
02	03	02	05	03	04	19

41. Was any need assessment exercise undertaken before the development of new programme(s)? If so, highlight the methodology.

Yes department has done few need assessment exercises including establishment of Soil and Water Laboratory under PURSE Programme-Phase 2 is under the process, which was prepared after consultation with experts.

42. Does the department obtain feedback from

a. Faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback?

Yes, department obtains informal feedback from the faculty members and discusses it in regular faculty meetings and the suggestion for improvement of curriculum, etc. are recommended by the Staff Council to the Academic Council for implementation.

b. Students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback?

Yes, department obtains informal feedback from students regularly through meetings between head and students, which is then discussed at length in various staff committees and staff council to formulate the remedial measures wherever necessary.

c. Alumni and employers on the programmes offered and how does the department utilize the feedback?

Department invites its alumni as Resource person's/ experts to interact with students and faculty.

43. List the distinguished alumni of the department:

Following are few distinguished alumni of the department:

- Dr. P.S. Dhinwa, Scientist, SAC, ISRO, Ahmadabad
- Dr. Satish Sharma, Senior Town Planner, Govt. of Rajasthan, Jaipur
- Prof. Milap Punia, Scientist at IIRS, Dehradun before joining, RIPA, Govt. of Rajasthan, Jaipur
- Prof. Ripunjay Singh, Professor of Urban Planning, RIPA, Govt. of Rajasthan, Jaipur
- Prof. Padamja, Department of Geography, Osmania University, Hyderabad
- Dr. J.R. Sharma, Head, Rajasthan Regional Remote Sensing Service Center, Jodhpur

44. Give details of student enrichment programmes (special lectures / workshops /seminar) involving external experts.

Department regularly organizes students enrichment programmes. Students/Research Scholars are benefited by special lectures on topics like:

- Remote Sensing GIS, Research Methodology,
- Environmental Planning,
- Regional Development and
- Contemporary issues such as Climate Change, Desertification, Urbanization etc.

45. List the teaching methods adopted by the faculty for different programmes.

Faculty members normally adopt blackboard teaching method during their class room teaching. Several times they also apply power point presentation for better understanding. Allotment of home assignments to students is a regular practice. Department organizes tutorials, Student Seminars and Group Discussions for the benefit of students. Faculty members use facilities of smart class room and distribution of handouts and material as power point presentation to the students.

46. How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?

Objectives of the Programme are monitored by continuous evaluation and feedback obtained from students by faculty members.

47. Highlight the participation of students and faculty in extension activities.

Students regularly participate in the NSS and NCC activities during their UG courses, organizes cultural programs, sports activities at the department and university level, and participates in competitions organized by other Institutions. They also actively participate in Watershed Development Programmes organized by department.

48. Give details of “beyond syllabus scholarly activities” of the department

Students actively participate in conservation efforts resources like land and water at grassroots level. They organizes fresher’s day, farewell parties celebrates teachers day and other events.

49. State whether the programme/ department is accredited/ graded by other agencies? If yes, give details.

NO

50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.

The thrust areas of research had been on land water resource studies specially on watershed approach. Besides, desertification status mapping, land use planning and area development strategies had also had been main area of research. Good score of Doctoral Degrees have been awarded on environmental planning and protected areas. The new domain of Geography like mapping of crimes had also been pursued, which is an area of applied nature. A good score or micro level studies had also been contributed by the budding research scholars of this Department. Recently, Geography Department has also contributed by providing useful material pertaining to urbanization in state of Rajasthan in different physiographic divisions and agro climates zones of Rajasthan.

51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.

Following are major Strengths, Weaknesses, Opportunities and Challenges of the department:

Strengths

- A good score of Ph.D. research scholars
- Well-equipped RS and GIS Lab including Digital Cartography Lab
- Self-recording weather station
- Online IIRS Certificate Course in RS Applications
- Research is going on in Major stream of Physical and Human Geography

Weakness

- Insufficient number of faculty members
- Paucity of required space (rooms)
- Lack of facilities in Departmental Library
- Insufficient space for office and faculty
- Non-implementation of Semester Scheme at UG Level in constituent colleges

Opportunities

- Management of Database
- Large scale level mapping
- Watershed Management and Mobilization community participation
- Collaborative research at National and International level
- Recruitment of more faculty

Challenges

- Faculty members are retiring but recruitment is not on regular basis.
- Non teaching staff is not provided as per the requirement.
- Non availability of technical staff to use, look after and maintain the facilities created under the DST-FIST programme.
- More space is required for researchers.
- Departmental Library could not be developed so far.
- More space is also required to accommodate non collegiate students.

52. Future plans of the department.

Following are the future plans of this department:

- a) P.G. Diploma in RS & GIS will be started from the session 2014-15 About 20 students will be trained in use of Geo spatial technology which will in honours their
- b) Establishment of Integrated soil and water Lab under PURSE Programme. This lab will certainly be useful in creation of primary data, which will strength our research outcomes of Geographical research pertaining to the resources like soil and water.

- c) Organization of workshop for Ph.D. Scholars on Applications of Geoinformatics. This will be quite helpful in diffusing the knowledge of geo spatial technology among the young scholars and the participating faculty
- d) Summer Training Programme on ‘Management of Degraded land using Geoinformatics’ sponsored by DST, Govt of India, New Delhi. This will give an opportunity to bring together experts from different parts on India. It will be quite beneficial for young scholars.

LIST OF PUBLISHED PAPERS BY FACULTY MEMBERS

Name of Faculty	Names of National Publications/research papers	Year of Publication
Prof. R.D. Doi	•“Land Utilization Pattern in Watershed 2D2A3 (Morel Sub-catchment) of East Rajasthan”. In Annals of the Rajasthan Geographical Association, Vol. 27, pp. 14-27.	2010
	•“Gaps and Compatibility in Conventional and RS Data Bases”. In Proceedings of National Seminar on Environmental Pollution: Data Availability and Gaps, sponsored by Central Statistics Office (Social statistics Division) Ministry of Statistics & Programme Implementation, Govt. of India and Organized by IDS, Jaipur, 24-25 March, pp. 54-61,	2011
	•“Open-endedness, Critical Tradition, Critical Theory and Critical Geography”. In <i>Studies in Geography</i> , Vol. 22, pp.1-13.	2011
	•Land Changing Classification for Semi-Arid Watershed in East Rajasthan: A Methodological Critique, <i>Periodic Research</i> , Vol. 1, Issue II.	2012
	•“Monitoring of Glaciers in Doda Catchment of Zaskar Basin (Jammu and Kashmir) Using Multistage Satellite Imagery and GIS Technique”. In <i>The Deccan Geographer</i> , Vol. 50, No.2, pp.69-75. (In Collaboration to Pallavi Singh)	2012
	•Land Capability Classification for Semi Arid Watershed in East Rajasthan: A Methodological Critique, <i>Periodic Research</i> ISSN No. 2231-0045, Vol. I, Issue-II, November	2012
	•“Geomorphological Mapping of Remote Area Using RS & GIS Technology of Doda Catchment (Zaskar Basin, Jammu Kashmir)”. <i>The Current Trends in Technology and Science</i> , ISSN: 2279- 0535. Volume: 3, Issue: 3 (Apr-May 2014) (In Collaboration to Shashikant and Pallavi Singh)	2014
	•“Soil Erosion Estimation of Sitla Rao Sub Watershed Using	2014

	RS & GIS Technology” Issue 4, Volume 4, July-August 2014, ISSN 2249-9954. (In Collaboration to Shashikant and Pallavi Singh) Available online on http://www.rspublication.com/ijst/index.html	
	•“Demographic Structure of SC/ST Population -A Case Study of Jaipur District (Rajasthan)”. International Journal of Science, Engineering and Technology Research (IJSETR), Volume 4, Issue 1, January 2015, pp. 240-244. A ISSN: 2278 – 7798	2015
Dr. R.K. Gurjar	•Solid Waste Management –A House Hold Survey Based Study of Tonk Distt. Rajasthan , <i>Journal of Water & Land – Use Management</i> , ISSN/ISBN No. 0973-9300, 2011	2011
	•Sustainable use of Water Resources in Gambhir Basin, <i>Studies in Geography</i> 2231-1726, 2012	2012
	•Strategy for Anti Water Logging Measures in Rajasthan, <i>Journal of Water & Land – Use Management</i> , ISSN/ISBN No. 0973-9300, 2012	2012
Dr. Jagdish Prasad	•Saline Water Management Strategies for Indian Desert, <i>Studies in Geography</i> , Vol. 22, pp. 30-37	2012
	•Sustainable Solid Waste Management in Developing Urban Area: A Case Study of Chittorgarh City, Rajasthan, <i>Studies in Geography</i> , Vol. 24, pp. 161	2013
Dr. D. S. Chauhan	•The Distribution of Calligonum Polygonoides in Churu District Rajasthan: A Phyto-Geographical Appraisal, <i>Annals of RGA</i> , Vol. XXVII, PP 90-95	2010
	•Distribution of Family-Wise Medicinal Plant Species in Khetri Tehsil of Jhunjhunu District (Rajasthan), <i>Studies in Geography</i> , Vol. 22, PP 101-110	2011
	•Distribution of Family wise medicinal plant species of Khetri Region, Rajasthan, PP. 101-110, <i>Journal, Studies in Geography</i> , UOR, Jaipur, Vol. 22	2011
	•Distribution of Alo-Vera in Semi-Arid Region, Rajasthan, <i>Uttar Bharat Bhoogol Patrika</i> , PP. 7-12,	2012
	•Phytogeographical Distribution of prosopis cineraria in Churu District, <i>Annals of the Rajasthan Geographical Association</i> , Vol. XXIX, PP. 145-151	2012
	•Paper entitled "Distribution of Aloe-Vera in Khetri Region, Rajasthan" presented in 32 nd International Geographical Congress at Cologne University, Germany from Aug. 26 to 30	2012

	<ul style="list-style-type: none"> • Paper entitled "Palaeo Climate Changes" presented in National Seminar on Climate Change and Green Economy with reference to India, PP. 96 5th to 6th June 	2012
	<ul style="list-style-type: none"> • Paper entitled "Geo-medical Study of Increasing Quantity of Fluorides in Pure Water and Fluorosis is a Ecological Crisis in Shekhawati Region, Rajasthan, International Refereed Journal, Institute of Social Science Research Development", Jalgaon 425-002, Vol. II, PP. 19-26 	2012
	<ul style="list-style-type: none"> • Chaired the Technical Session VI B on the Sub Theme: Social and Cultural Dimensions in Geography, 34th Indian Geography Congress, Patna University, Patna, Bihar, Nov. 2-4 	2012
	<ul style="list-style-type: none"> • Global Warming and Bio-Diversity, DND Publications, Jaipur 	2012
	<ul style="list-style-type: none"> • Disaster Management, Mark Publishers, Jaipur 	2012
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Dr. Shweta Khandelwal (Faculty Joined on December, 2013)	•“Urban Sprawl of Jaipur Metropolitan”, Annals RGA, Vol. 26, Bhilwara (Rajasthan), pp 93-104. ISSN: 0975-4652	2009
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	• Problem and Prospects of development of small and medium towns in Rajasthan, Uttar Bharat Bhoogol Patrika, Vol. 41, PP 4	2011
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Dr. Rama Prasad (Superannuation in January 2015)	• Environmental and Demography: A Hostile Relation in Dhaulpur Distt. of Rajasthan, (edt.) Vol. New Century Publication, Daryaganj, New Delhi, pp. 319-327	2009
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	• Land Degradation and Changing Ecosystem in Central Arawali Hilly Range: A Case Study of Tonk District, Rajasthan, India-	2012

LIST OF PUBLISHED BOOKS BY FACULTY MEMBERS

Name of Faculty	Names of Books	Year of Publication
Dr. Rama Prasad	• जनसंख्या भूगोल, रीतु पब्लिकेशन, जयपुर	2013
Dr. D.S. Chauhan)	• Agricultural Geography	2010
	• Biological spectrum of vegetation Geography	2010

	• Settlement Geography of Khetri	2010
	• चिकित्सा एवं स्वास्थ्य भूगोल	2011
	• Medical Geography	2012
	• भारत का भूगोल	2012
Dr. R.N. Sharma	• राजस्थान में साक्षरता योजनाएँ	2013
Dr. M.S. Sihag	• Resource Geography	2010
	• Indira Gandhi Nahar: Satat Vikas	2011

List of Doctoral and Post-Doctoral Candidates from this department

2009

- Shweta Khandelwal “Dairying as an Instrument of Employment Generation and Socio-Economic Changes – An Appraisal of Jaipur Milkshed Area” 2009
- Ravinder Kumar “Ecological imbalances in Aravalli and its impact on Socio-economic activities (A case study Khetri Region)” 2009
- Rashi Khandelwal “Locational analysis of the Patterns of rural settlement in Mewat region of Alwar District” 2009
- Seema Goyal “राजस्थान के विधानसभा में महिलाओं के मतदान व्यवहार का क्षेत्रीय प्रारूप ग्यारवे तथा बारहवे चुनावों के विशेष संदर्भ में” 2009
- Neelam Khandelwal “अजमेर जिले में जनसंख्या एवं विकास” 2009
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- Naresh Malik “Geographical Assessment of Crime in Jaipur City” 2009
- Anju Rani “Literacy Differentials in Haryana: A Geographical Interpretation-2001” 2009
- Sunil Kumar Meena “जनजातियों का पर्यावरण संरक्षण में योगदान (दक्षिण राजस्थान के संदर्भ में विशेष भौगोलिक अध्ययन)” 2009
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- Prachi Shastri “दक्षिणी राजस्थान के जनजातिय क्षेत्र में प्रादेशिक असंतुलन एवं जीवन स्तर” 2009
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List of JRF/SRF/DRS/RGNF Students

S. No.	Name of the Studnets	S. No.	Name of the Studnets
1.	Aarti Verma	116.	Navjyot Singh
2.	Abhilasha Jain	117.	Nehil Nayak
3.	Aditya Bhalothia	118.	Nisha
4.	Aditya Kumar	119.	Nisha Pareta
5.	Ajay Kumar Yadav	120.	Panini
6.	Ajay Singh Shahu	121.	Pankaj Ku. Meena
7.	Amit Kumar Singh	122.	Pankaj Oswal
8.	Amit Prajapat	123.	Pawan Kumar
9.	Amita Choudhary	124.	Pinkey Sharma
10.	Anand Kumar	125.	Pokar Lal
11.	Anand Kumar Meena	126.	Pradeep Kumar
12.	Anil Ku. Meena	127.	Pramod Dave
13.	Anil Kumar	128.	Prashant
14.	Anjana Kumari	129.	Prashant Choudhary
15.	Ankit Yadav	130.	Prathviraj Meena
16.	Anoop Ku. Singh	131.	Praveen Ku. Rajpurohit
17.	Anuj Kumar	132.	Praveen Kumar Sharma
18.	Arti Gupta	133.	Preeti
19.	Arvind Kuldeep	134.	Preeti Kanwat
20.	Ashish Kumar	135.	Priyanka Choudhary
21.	Ashish Kumar Sharma	136.	Priyanka Jangir
22.	Ashok Choudhary	137.	Priyanka Ku. Meena
23.	Ashok Kumar Saini	138.	Priyanka Panwar
24.	Ashwani Kumar	139.	Purushottam
25.	Ashwani Sharma	140.	Pushpendra Singh Yadav
26.	Avdhesh Ku. Verma	141.	Radha
27.	Babita Yadav	142.	Rahul Kumar
28.	Babu Lal	143.	Rahul Meena
29.	Babu Lal Meena	144.	Rajendra Choudhary
30.	Babu Lal Meena	145.	Rajendra Ku. Meena
31.	Balkishan Sharma	146.	Rajendra Parewa
32.	Bhanu Prakash Singh	147.	Rajendra Yadav
33.	Bhanu Pratap Chouhan	148.	Rajesh Saini

34.	Bharti Nathani	149.	Rakesh Ku. Meena
35.	Bhavna Sharma	150.	Ram Pal Singh
36.	Bhomraj Meena	151.	Ramesh Godara
37.	Bhupendra Singh	152.	Ramjikant Meena
38.	Bindu Kanwar	153.	Ramphool Yadav
39.	Bindu Yadav	154.	Ravikant Meena
40.	Biram Singh Gurjar	155.	Ravin Kumar
41.	Budhram	156.	Ravina Yadav
42.	Chandra Shekhar	157.	Ravindra Ku. Meena
43.	Chandrakala Jangid	158.	Ravindra Singh Naruka
44.	Deependra Saini	159.	Reena
45.	Dependra Singh Meena	160.	Rekha Bishnoi
46.	Devendra Ku. Jagrwal	161.	Rekha Meena
47.	Devi Singh Meena	162.	Rekha Sharma
48.	Dharmendra Ku. Khatik	163.	Renu Shekhawat
49.	Dharmendra Kumar Meena	164.	Richa Singh
50.	Dharmendra Kumar Mooud	165.	Rinku Yadav
51.	Dinesh Ku. Sahu	166.	Ritu Surela
52.	Dinesh Kumar	167.	Rohitash Kumar
53.	Ganesh	168.	Sahil Choudhary
54.	Ganesh Ram Pareek	169.	Samay Singh Meena
55.	Giriraj Merdwal	170.	Sameeksha Dinkar
56.	Govind Meena	171.	Sandeep Kumar
57.	Gumana Rani	172.	Sangeeta Choudhary
58.	Hans Raj Kajla	173.	Sanjay Choudhary
59.	Hanuman Sahai Meena	174.	Sanjay Gupta
60.	Harish Meena	175.	Sanjay Kumar Gora
61.	Hem Singh Ojha	176.	Sanjay Singh Gurjar
62.	Hemendra	177.	Santosh Ku. Meena
63.	Hemraj Bairwa	178.	Santosh Kumar Meena
64.	Indraj Gurjar	179.	Santosh Meena
65.	Indrajeet Ratawal	180.	Sarita
66.	Indrajeet Shershiya	181.	Sarita Sharma
67.	Indu	182.	Saroj Meena
68.	Jagdish Prasad Gadhwal	183.	Satish Chand Meena
69.	Jitendra Ku. Meena	184.	Satish Ku. Meena
70.	Jitendra Kumar	185.	Satyanarayan Nagar
71.	Jitendra Kumar	186.	Satyapal Jiterwal
72.	Jyoti Bhartia	187.	Satyawati
73.	Jyoti Khatik	188.	Shefali Bhagotia
74.	Kamakshi Mittal	189.	Shelza Shekhawat
75.	Kamlesh Kumar Jat	190.	Shikha Gupta
76.	Kartar Singh	191.	Shubh Lata
77.	Kavita Sharma	192.	Siddharth Kumar Dasai
78.	Keshav Ku. Meena	193.	Siddhi Chand Meena
79.	Khemaram Yadav	194.	Sita Ram Meena

80.	Khetpal Jangid	195.	Somendra Ku. Meena
81.	Kirtish Supriyavrit	196.	Somendra Ku. Meena
82.	Krishan Kumar	197.	Sonu Arya
83.	Krishma Sood	198.	Subhash Chand Khatik
84.	Krishna Meena	199.	Subhash Khtik
85.	Kuldeep Singh	200.	Sudha
86.	Kusum Meena	201.	Suman Bajiya
87.	Madan Lal Kuri	202.	Suman Kumari
88.	Madhu	203.	Sumit Jangu
89.	Mahendra Singh Chandel	204.	Sumit Meel
90.	Mahesh Kumar Yadav	205.	Sunil Bairwa
91.	Mahesh Vaishnav	206.	Surendra Ku. Yadav
92.	Malla Ram Gurjar	207.	Surendra Kumar
93.	Malla Ram Meena	208.	Surendra Rose
94.	Malvika Poonia	209.	Surendra Singh
95.	Mamta Kumari Jagarwal	210.	Suresh Chand Meena
96.	Manish Ku. Meena	211.	Swati Apurwa
97.	Manish Ku. Sonwal	212.	Sweet Kanwat
98.	Manoj Ku. Dhayal	213.	Umesh Kumar
99.	Manoj Ku. Meena	214.	Vandana Kumari
100.	Manoj Kumar	215.	Varun Kumar Jaiman
101.	Manoj Kumar Verma	216.	Vijay Ku. Dayama
102.	Manoj Soni	217.	Vijay Pal
103.	Mukesh Ku. Chopra	218.	Vijay Prakash
104.	Mukesh Kumar Ghosliya	219.	Vijaya Yadav
105.	Mukesh Rollan	220.	Vikas Ku. Bhaira
106.	Naeem Khan	221.	Vikas Kumar
107.	Namonarayan Meena	222.	Vikash
108.	Nand Kishor Meena	223.	Vinod Kumar Saini
109.	Narendra Singh	224.	Vishakha Goswami
110.	Naresh Kumar	225.	Vishal Ku. Meena
111.	Narsee Kumar Kirad	226.	Vishal Kumar Meena
112.	Nathu Lal Gurjar	227.	Vishnu Kumar
113.	Nathuram	228.	Vishnu Kumar Soni
114.	Naveen Kumar		

List of PDF Scholars

S. No.	Name of the Studnets	S. No.	Name of the Students
1.	Dr. Daisy Sabal	7.	Dr. Shri Ram Meena
2.	Dr. Chandu Ram Gadi	8.	Dr. Savitri
3.	Dr. Akshita Jain	9.	Dr. Rani Singh
4.	Dr. Seema Verma	10.	Dr. Kirti Shekhawat
5.	Dr. B.C. Jat	11.	Dr. Anil Kumar Yadav
6.	Dr. Rajesh Rani	12.	Dr. Naresh Kumar Verma