

Post Graduate Education & Research

Details of the Students Registered for pursuing M.Sc and Ph.D. Programmes in Land Resource Management (LRM) at NBSS & LUP, Nagpur

M.Sc. Programme (2010-11)				
1.	Mr. Gaikwad Suryakant S.	Dr. J. Prasad Dr. Rajeev Srivastava Dr. T. Bhattacharyya Dr. S.K. Ray Dr. N.G. Patil	Characteristics and spectral reflectance properties of typical Vertisols of Vidarbha, Maharashtra	Dr. PDKV, Akola
2.	Ms.Archana Keshav Bali	Dr. S. Chatterji Dr. T.K. Sen Dr.M.V. Venugopalan Dr. Arun Chaturvedi	Yield gap analysis of Soybean of some selected soils of Nagpur district, Maharashtra.	Dr. PDKV, Akola
3.	Mr. Vishal Yadao Mane	Dr. S.K. Ray Dr. T. Bhattacharyya Dr. P. Chandran Dr. Jagdish Prasad Dr. P. Tiwary	Bulk density and its relationship with other parameters of soils of Vidarbha, Maharashtra	Dr. PDKV, Akola
4.	Mr. S.D. Pachpore	Dr. M.S.S. Nagaraju Dr. Rajeev Srivastava Dr. Jagdish Prasad Dr. G.P. Obi Reddy Dr. N.G. Patil	Characterization and evaluation of land resources of Salvi microwatershed of Wardha district, Maharashtra	Dr. PDKV, Akola
Ph.D. Programme (2010-11)				
1.	Ms. Jaya N. Giri.	Dr. Dipak Sarkar Dr. T.K. Sen Dr. S. Chatterji Dr. P. Chandran Dr. T.N. Hajare	Forms of soil phosphorus in relation to weathering indices and soil maturity in hot semi arid eco region of Maharashtra	Dr. PDKV, Akola
2.	Mr. Deepak G. Padekar	Dr. T. Bhattacharyya Dr. P. Chandran Dr. Jagdish Prasad Dr. S.K. Ray Dr. T.N. Hajare	Soil quality as influenced by land use management with special reference to irrigation in selected tehsils of Amravati district, Maharashtra	Dr. PDKV, Akola
3.	Ms. Sarika D. Patil	Dr. T.K. Sen Dr. Deepak Sarkar Dr. S. Chatterji Dr. Arun Chaturvedi Dr. P. Tiwary	Assessment of soil carbon stock and sequestration potential of forest to paddy converted land use system in Gondia district of Maharashtra	Dr. PDKV, Akola

M.Sc. Programme (2011-12)				
1.	Mr. S.P. Jadhav.	Dr. D.K. Mandal Dr. Mrs. C. Mandal Dr. S.N. Goswami Dr. T.N. Hajare	Studies on soils of soybean-based cropping system in Risod tahsil of Washim district	Dr. PDKV, Akola
2.	Mr. Naveen Reddy Loka	Dr. P. Chandran Dr. T. Bhattacharyya Dr. S.K. Ray Dr. Jagdish Prasad Dr. T.N. Hajare	Characterization of red and black soil association in Chandrapur district	Dr. PDKV, Akola
3.	Mr. Avinash Dulsing Pawar	Dr. T. Bhattacharyya Dr. P. Chandran Dr. S.K. Ray Dr. P. Tiwary Dr. T.N. Hajare	Developing a model of understanding for soil quality parameters in representative black soil regions of Maharashtra.	Dr. PDKV, Akola
4.	Ms. Jayshree Ashok Khuspure	Dr. S.K. Ray Dr. T. Bhattacharyya Dr. P. Chandran Dr. Jagdish Prasad Dr. P. Tiwary	Composition of interlayer materials of soil clay smectites.	Dr. PDKV, Akola
5.	Ms. Rohini Dahiphale B.	Dr. T.K. Sen Dr. S. Chatterji Dr. Arun Chaturvedi Dr. S.N. Goswami Dr. B.P. Bhaskar	Assessment of sewage irrigated land use systems in Nagpur, Maharashtra	Dr. PDKV, Akola
6.	Ms. Mrugaya S. Umak	Dr. J.D. Giri Dr. M.S.S. Nagaraju Dr. Rajeev Srivastava Dr. S. Chatterji Dr. N.G. Patil	Characterization and evaluation of land resources of Kedarpur village in Katol tahsil of Nagpur district, Maharashtra using IRS-P6	Dr. PDKV, Akola
7.	Ms. Ankita A. Deshmukh	Dr. Rajeev Srivastava Dr. Jagdish Prasad Dr. M.S.S. Nagaraju Dr. J.D. Giri Dr. T.N. Hajare	Appraisal of land resources of Tandulwani watershed in Nagpur district, Maharashtra using Remote Sensing and GIS techniques.	Dr. PDKV, Akola
8.	Ms. Yogita D. Gore	Dr. M.S.S. Nagaraju Dr. J.D. Giri Dr. Rajeev Srivastava Dr. Jagdish Prasad Dr. N.G. Patil	Spatial variability of soil properties in Savli village of Wardha district of Maharashtra	Dr. PDKV, Akola

Ph.D.Programme (2011-12)				
1.	Mr. A.S. Gajre	Dr. D.K. Mandal Dr. Mrs. C. Mandal Dr. Jagdish Prasad Dr. T.N. Hajare Dr. S.N. Goswami	Evaluation of land quality indicators for major cotton growing soils of Jalna district	Dr. PDKV, Akola
2.	Mr. Roshan R. Wakode	Dr. Jagdish Prasad Dr. S.K. Ray Dr. P. Chandran Dr. T. Bhattacharyya Dr. N.G. Patil	Characterization, genesis and evaluation of soils in a topo sequence in Raipur district of Chhattisgarh	Dr. PDKV, Akola
3.	Ms. Dhanashree S. Pable	Dr. S. Chatterji Dr. Dipak Sarkar Dr. M.V. Venugopalan Dr. T.K. Sen Dr. J.D. Giri	Soil quality assessment in rainfed cotton growing environs of two agro ecological regions of Vidarbha, Maharashtra	Dr. PDKV, Akola
M.Sc Programme (2012-13)				
1.	Mr. Nilesh Chaudhary	Dr. P. Chandran Dr. T. Bhattacharyya Dr. S.K. Ray Dr. Jagdish Prasad Dr. T.N. Hajare	Effect of management practices on some soils under long-term cotton crop in Nagpur district	Dr. PDKV, Akola
2	Ms. Kiran S. Pore	Dr. S.K. Ray Dr. T. Bhattacharyya Dr. P. Chandran Dr. V.K. Kharche Dr. P. Tiwary	Potassium availability for some common crops in shrink-swell soils : Evaluation of existing of methods	Dr. PDKV, Akola
3.	Mr.Akash G. Iratkar	Dr. J.D. Giri Dr. Rajeev Srivastava Dr. M.S.S. Nagaraju Dr. N.G. Patil Dr. P. Tiwary	Diffuse reflectance characteristics of soils of Parsori watershed of Nagpur district, Maharashtra	Dr. PDKV, Akola
4.	Mr. Tushar A. Sarote	Dr. T.K. Sen Dr. S. Chatterji Dr. S.N. Goswami Dr. G.P. Obi Reddy Dr. V.K. Kharche	Impact of industrialization on agricultural land use in Tiroda tehsil, district Gondia, Maharashtra	Dr. PDKV, Akola
5.	Ms. Vaishali M. Pawar	Dr. D.K. Mandal Dr. Mrs. C. Mandal Dr. S.N.Goswami Dr. T.N. Hajare	Soil properties influencing rice production in soils developed on granite-schist catena of Chandrapur district, Maharashtra	Dr. PDKV, Akola

M.Sc Programme (2013-14)				
1.	Mr. Manik V. Gite.	Dr. D.K. Mandal Dr. T.K. Sen Dr. Mrs. C. Mandal Dr. T.N. Hajare	Characterization of chilli growing soils developed on granite-gneiss and basalt in Umred tehsil of Nagpur district.	Dr. PDKV, Akola
2.	Mr. Yogesh T. Waghale.	Dr. J.D. Giri Dr. R. Srivastava Dr. M.S.S. Nagaraju Dr. D.K. Mandal Dr. S. Chatterji	Characterization and evaluation of land resources of Khutamba watershed in Nagpur district of Maharashtra using IRS-P6 data.	Dr. PDKV, Akola
3.	Mr. Vivek R. Dahihande	Dr. S. Chatterji Dr. T.K. Sen Dr. M.V. Venugopalan Dr. J.D. Giri Dr. Dipak Sarkar	Land evaluation for rainfed cotton in selected soils of Akola district using different technique.	Dr. PDKV, Akola
4.	Mr. Mahadeo H. Mahale.	Dr. K. Karthikeyan Dr. P. Chandran Dr. S.K. Ray Dr. T.N. Hajare Dr. P. Tiwary	Characterization of mineral in some selected benchmark soils of western Vidarbha, Maharashtra.	Dr. PDKV, Akola
5.	Ms. Varsha V. Bhosale.	Dr. K. Karthikeyan Dr. P. Chandran Dr. S.K. Ray Dr. P.L.A. Satyavathi	Characterization of minerals in some typical soils representing different AESR's of eastern Vidarbha in Maharashtra	Dr. PDKV, Akola
Ph. D Programme (2013-14)				
1.	Mr. Baburao Patil Alias Sunny Anant	Dr. P. Chandran Dr. S.K. Ray Dr. T. Bhattacharyya Dr. K. Karthikeyan Dr. Mrs. C. Mandal	Genesis and Transformation of minerals in some low-lying Vertisols of Maharashtra .	Dr. PDKV, Akola
2.	Ms. Sonal I. Thelkar.	Dr. Rajeev Srivastava Dr. Jagdish Prasad Dr. M.S.S. Nagaraju Dr. S. Chatteraj Dr. G.P. Obi Reddy	Characterization and mapping of degraded lands in Nagpur district of Maharashtra using remote sensing and GIS technique	Dr. PDKV, Akola

M.Sc Programme (2014-15)				
1.	Mr. Sawan G. Rathi	Dr. M.S.S. Nagaraju Dr. S. Chattaraj Dr. Rajeev Srivasatava Dr. P. Tiwary	Detailed soil mapping and land evaluation of Khandala village in Nagpur district using high resolution satellite data and GIS	Dr. PDKV, Akola
2.	Mr. Prafulkumar D. Deshmukh	Dr. S.K. Ray Dr. P. Chandran Dr. K. Karthikeyan Dr. P. Tiwary	Efficacy of Alexiades and Jackson method to determine vermiculitic potassium in some Vertisols of Maharashtra	Dr. PDKV, Akola
3.	Ms. Prajakta P. Kherade	Dr. T.K. Sen Dr. S. Chatterji Dr. S.K. Singh Dr. A. Chaturvedi	Assessment of soil organic carbon stocks and sequestration potential in different land use systems in Nagpur district of Maharashtra	Dr. PDKV, Akola
4.	Ms. Vrushali S. Deshmukh	Dr. D.K. Mandal Dr. Mrs. C. Mandal Dr. T.N. Hajare Mr. Nirmal Kumar	Assessment of soil quality of sugarcane growing soils of Umred tehsil, district Nagpur	Dr. PDKV, Akola
Ph. D Programme (2014-15)				
Sr. No.	Name of student	Name of Guide	Thesis Title	University
1	Sh. Rakesh Banwasi	Dr. S.K.Singh Dr.T.K.Sen	Development of geospatial data base of land resources for transfer of technology in Bemetara block, District Bemitara, Chattisgarh	IGKV, Raipur
2	Sh.Anurag J. Patangry	Dr. S.K.Singh Dr.N.G.Patil	Resource based land use planning for Kutti Watershed in Darhwa tehsil, Yevatmal District, Maharashtra	IGKV, Raipur
3	Mr. Indal K. Ramteke	Dr. T.K. Sen Dr. S.K. Singh Dr. S. Chatterji Dr. G.P. Obi Reddy Dr. P. Rajankar	Development of geospatial database of land resources for alternate land use in Bali island of Sunderban Delta, West Bengal	Dr. PDKV, Akola