

COLLEGE OF FISHERIES, KISHANGANJ
(BIHAR ANIMAL SCIENCES UNIVERSITY, PATNA)

Sub: Agricultural Research, Research Ethics & Rural Development Programmes
Course Code: PGS 505 (1+0), Lecture Plan
PG Batch 2024

Theory			
S. No.	Topics	No. of lecture	Assigned Faculty
1.	History of agriculture in brief	01	Dr. Narendra Kumar Verma
2.	Global agricultural research system: need, scope, opportunities; Role in promoting food security, reducing poverty and protecting the environment	02	Dr. Narendra Kumar Verma
3.	National Agricultural Research Systems (NARS) and Regional Agricultural Research Institutions	01	Dr. Narendra Kumar Verma
4.	Consultative Group on International Agricultural Research (CGIAR): International Agricultural Research Centres (IARC), partnership with NARS, role as a partner in the global agricultural research system, strengthening capacities at national and regional levels	03	Dr. Narendra Kumar Verma
5.	International fellowships for scientific mobility.	01	Dr. Narendra Kumar Verma
6.	Research ethics: research integrity, research safety in laboratories, welfare of animals used in research, computer ethics, standards and problems in research ethics	02	Dr. Narendra Kumar Verma
7.	Concept and connotations of rural development, rural development policies and strategies	01	Dr. Narendra Kumar Verma
8.	Rural development programmes: Community Development Programme, Intensive Agricultural District Programme, Special group – Area Specific Programme, Integrated Rural Development Programme (IRDP) Panchayati Raj Institutions, Co-operatives, Voluntary Agencies/ Non-Governmental Organisations	03	Dr. Narendra Kumar Verma
9.	Critical evaluation of rural development policies and programmes	01	Dr. Narendra Kumar Verma
10.	Constraints in implementation of rural policies and programmes	01	Dr. Narendra Kumar Verma
Total		16	

Signature of Course Instructor
 Dept. of Fisheries Extension
 College of Fisheries, Kishanganj