

EVALUATIVE REPORT OF THE DEPARTMENT OF EXTENSION EDUCATION

1. Name of the Department: **Extension Education, Instt. of Agril. Sciences, BHU**
2. Year of establishment :
3. Is the Department part of a School/Faculty of the university?
4. Names of Programmes / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters: Integrated Ph.D.. etc.) : **UG, PG, Ph.D.**
5. Interdisciplinary courses and departments involved: **NA**
6. Courses in collaboration with other universities, industries, foreign institutions, etc. : **NA**
7. Details of programmes / courses discontinued, if any, with reasons
8. Annual/ Semester/Choice Based Credit System : **Semester**
9. Participation of the department in the courses offered by other departments: **Faculty members are engaged in course offered by Deptt. of Agril. Economics and Dept. of Home Science.**
10. Number of teaching posts sanctioned and filled (Professors/Associate Professors/Asst. Professors)

	Sanctioned	Filled
Professor	01	01
Associate Professors	02	01
Asst. Professors	03	03

11. Faculty profile with name, qualification, designation and specialisation (D.Sc./D.Litt./Ph.D./M.Phil., etc.)

Name	Qualification	Designation	Specialization	No. of years of Experience	No. of Ph.D. students guided for the last 4 years
Dr. Dipak De	Ph.D.	Prof. & Head	Extension Education		03
Dr. A.K. Singh	Ph.D.	Professor	Extension Education		01
Dr. O.P. Mishra	Ph.D.	Associate Professor	Extension Education		02
Dr. Basavaprabhu Jirli	Ph.D.	Assistant Professor	Extension Education		02
Dr. Kalyan Ghadei	Ph.D.	Assistant Professor	Extension Education		01

12. List of senior Visiting Fellows, faculty, adjunct faculty, emeritus professors: **NA**
13. Percentage of classes taken by temporary faculty – programme-wise information: **NA**
14. Programme-wise Student Teacher Ratio
15. Number of academic support staff (technical) and administrative staff: sanctioned and filled

Supporting Staff	Sanctioned	Filled
Jr. Clerk	01	01
STA	01	01
SLA	01	01
Lab. Attendant	01	01
Driver	01	01

16. Research thrust areas recognized by funding agencies
- Communication, Adoption and Diffusion
 - Farming Systems Research and Extension
 - Theoretical issues in Extension Research
 - Indigenous Technical Knowledge Systems
 - Participatory Research
 - Privatisation of Extension Services
 - Entrepreneurship Development in Agriculture
 - Gender Issues in Agriculture
 - Media based research studies
17. Number of faculty with ongoing projects from a) national b) international funding agencies and c) Total grants received. Give the names of the funding agencies and grants received project-wise. UGC – 5 Lakhs
18. Inter-institutional collaborative projects and grants received
- h) All India collaboration b) International
- Collaboration with IARI TOT Project**
19. Departmental projects funded by DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, etc.: total grants received: **NA**

20. Research facility / centre with **NA**

- state recognition
- national recognition
- international recognition

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

22. Publications:

S. No.	<u>2002-2007</u>	NAAS Rating	TR Impact factor
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Books:

1. Jirli Basavaprabhu, De Dipak and Kendadmth G.C. (2004) Information Communication Technologies for Sustainable Development. Ganga Kaveri Publishing House, D35/77 Jangamwadi Math, Varanasi. ISBN: 81-85694-47-8

2. De Dipak and Jirli Basavaprabhu (2008) Entrepreneurship: Theory and Practice in Agriculture. Ganga Kaveri Publishing House, D35/77 Jangamwadi Math, Varanasi. ISBN:81-85694-57-5 Pp:445

3. Dipak De, Kiran and Basavaprabhu Jirli (2010) Empowerment of Woman in Agriculture. Ganga Kaveri Publishing House, D35/77 Jangamwadi Math, Varanasi. ISBN:81-85694-62-1. Pp:233

4. De Dipak and Jirli Basavaprabhu (2010) A hand Book of Extension Education. Agrobios. (India). Behind Nasrani Cinema, Chopasani Road, Jodhpur-342 002. ISBN: 978-817754-403-9 Pp:426

5. Dipak De, Basavaprabhu Jirli and Shaik N, Meera (2011)ICTs: Digital Opportunities in Agricultural Extension. Agrobios. (India). Behind Nasrani Cinema, Chopasani Road, Jodhpur-342 002. ISBN: 978-81-7754-466-4 Pp:516

23. Details of patents and income generated : **NA**

24. Areas of consultancy and income generated: **NA**

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

26. Faculty serving in

- a) National committees

- Prof. Dipak De Member-working group on Agricultural Extension, Planning Commission, GOI and Member-Monitoring Team, RKVY.
- Prof. Dipak De, Member, International Council, IAMCR, London school of economics, London
- Prof. Dipak De Member of course Committee for PG and PhD ICAR, New Delhi
- Prof. Dipak De President, Global Communication Research Association, Sydney, Australia
- Prof. Dipak De Editor, Journal of Global Communication, Sydney, Australia
- Prof. A.K. Singh (Member-Monitoring Team, RKVY)
- Dr. O. P. Mishra Member, Project Implementation and monitoring committee (PIMC) for smooth implementation of Agriculture Innovation Partnership (AIP) programme, IAS, BHU from 23 March, 2011- 06 July, 2012.
- Dr. O. P. Mishra Course coordinator for International Agriculture and Rural Development Course (IARD 4020 AND IARD 6020) as part of Agriculture Innovation Partnership (AIP) programme in collaboration with Cornell University, USA from August 2011 to March 2012.
- Dr. O. P. Mishra Got elected as Zonal Editor (Central Zone) of Indian Society of Extension Education for Executive Council 2013-2015.
- Dr. Basavaprabhu Jirli Executive Council Member, Indian Society of Extension Education, New Delhi

b) International committees

i) Editorial Boards

Prof. Dipak De - Editor – Journal of Global Communication

Dr. Basavaprabhu Jirli – Associate Editor - Journal of Global Communication

d) any other (please specify):

j) Faculty recharging strategies

- 46th Orientation Course (Environment and Individuals) Academic Staff College, BHU, Varanasi, June 07- July 04, 2007 (Dr. O. P. Mishra)
- **6th Refresher Course** (Agriculture) Academic Staff College, BHU, Varanasi October 11-31, 2007 (Dr. O. P. Mishra)
- 6th Refresher Course (Environmental Science) Academic Staff College, BHU, Varanasi February 09- 29, 2008 (Dr. O. P. Mishra)

- 1st Refresher Course (Plant Sciences) Academic Staff College, BHU, Varanasi November 22- December 12, 2011 (Dr. O. P. Mishra)
- **Workshop on Application of ICT in modified agricultural extension reforms** Institute of Agricultural Sciences, BHU, Varanasi August 01- 03, 2012 (Dr. O. P. Mishra)
- Orientation Course (composite courses on teaching and learning) Academic Staff College, BHU, Varanasi July 12- August, 8, 2003 (Dr. K. Ghadei)
- Refresher Course on Agriculture, Academic Staff College, BHU, Varanasi, Jan 18- February 7 2005 (Dr. K. Ghadei)
- Winter School (ICAR) on communication and sustainable development, Department of Extension Education, BHU, Varanasi, October 9 - October 29, 2005(Dr. K. Ghadei)
- Summer School (ICAR) on strategies for production, processing and marketing milk and milk products, Department of Animal Husbandry and Dairy, BHU, Varanasi, June 22-July 12,2005 (Dr. K. Ghadei)
- Dynamics of Entrepreneurship development in Agriculture: Basics to Advances, Department of Extension Education, BHU, Varanasi, November 17- December 7, 2007 (Dr. K. Ghadei)
- E resource Awareness Programme, Central Library ,BHU, 13.08.2007 (Dr. K. Ghadei)
- Market Led Extension, Institute of Agricultural Sciences, BHU, Varanasi, 25.08.2008- 2-1.9.2008 (Dr. K. Ghadei)
- Main streaming the use of CCS for effective delivery of Agril.information, Institute of Agricultural Sciences,BHU, Varanasi, 7.06.2009-19.6.2009 (Dr. K. Ghadei)
- Short term course on Technical communication, IT,BHU,Varanasi, April 3-5,2009 (Dr. K. Ghadei)
- Decision support System on Agriculture Development, MANAGE,Hyderabad, India, October 10-20,2009 (Dr. K. Ghadei)
- E-Learning, CEC(UGC),IGNOU, February 22-25,2009 (Dr. K. Ghadei)
- Value Education, MCEH,BHU Varanasi, February 8-10,2012 (Dr. K. Ghadei)
- Participated in 8th Refresher Course in Agricultural Sciences held at Academic Staff College, B.H.U., Varanasi (Dr. Basavaprabhu Jirli)
- Participated in short term course on "Excellence in higher education", held in ASC,BHU from 07-13, August 2012, (Prof. Dipak De)
- Participated in short term course on "Excellence in higher education", held in ASC,BHU from 07-13, August 2012, (Dr. O. P. Mishra)

- Decision support System on Agriculture Development. MANAGE.Hyderabad, India. October 10-20,2009 (Dr. Basavaprabhu Jirli)
- E-Leaning, CEC(UGC),IGNOU, February 22-25,2009 (Dr. Basavaprabhu Jirli)
- Winter School on Extension research methodology: Basics to Advances, 06-26 Nov 2006, Central Rice Research Institute, Cuttack, Orissa (Dr. Basavaprabhu Jirli)
- Training Programme on Data Analysis in Social Sciences Research Using SAS, IASRI, New Delhi 10-15th October 2011 (Dr. Basavaprabhu Jirli)
- 1st Refresher Course (Plant Sciences) Academic Staff College, BHU, Varanasi November 22- December 12, 2011 (Dr. Basavaprabhu Jirli)
- **IPR Workshop on the occasion of world intellectual property day**, BHU, Varanasi, April 26, 2012 (Dr. Basavaprabhu Jirli)
- **IPR Workshop on the occasion of world intellectual property day**, BHU, Varanasi, April 26, 2012 (Dr. O. P. Mishra)

27. Student projects : NA

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

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

- Faculty: **Prof. Dipak De, Member, International Council, IAMCR, Landon school of economics, Landon**
- Doctoral / post doctoral fellows - **01**
- Students

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

Title	Source of Funding	National/Inter national	No of participants
National Conference on Distance Education to Farmers with special emphasis on Women SHGs	IAAP – New Delhi	National	250
National Seminar on Quality Extension for Quality production	TIFAC-DST- New Delhi	National	150
Winter School on ICT Mediated Agricultural Extension: Basics to Advances	ICAR-New Delhi	National	25

30. Code of ethics for research followed by the departments

31. Student profile course-wise: NA

Name of the Course (refer to question no. 4)	Applications received	Selected		Pass percentage	
		Male	Female	Male	Female

32. Diversity of students

Name of the Course (refer to question no. 4)	No. of students from the same university	No. of students from other universities within the State	No. of students from universities outside the State	No. of students from other countries
PG (2008-09)	01	06	03	-
PG (2009-10)	05	02	06	01
PG (2010-11)	01	07	09	01
PG (2011-12)	02	07	10	01
PG (2012-13)	09	01	07	-
Ph.D. (2008-09)	01	02	-	-
Ph.D. (2009-10)	02	02	-	-
Ph.D. (2010-11)	-	01	-	-
Ph.D. (2011-12)	-	04	01	01
Ph.D. (2012-13)	06	07	-	-

33. How many students have cleared Civil Services and Defence Services examinations, NET - 08, SET, GATE and other competitive examinations? Give details category-wise.

34. Male and female students in the Department:

S.No.	Class	2002-07		2007-12	
		M	F	M	F
1	M. Sc.(Ag.)	51	7	66	10
2	Ph. D.	14	2	23	5

M= Male, F= Female

35. Diversity of students

Name of the Course (refer to question no. 4)	No. of students from the same university	No. of students from other universities within the State	No. of students from universities outside the State	No. of students from other countries
PG (2008-09)	01	06	03	-
PG (2009-10)	05	02	06	01
PG (2010-11)	01	07	09	01
PG (2011-12)	02	07	10	01
PG (2012-13)	09	01	07	-
Ph.D. (2008-09)	01	02	-	-
Ph.D. (2009-10)	02	02	-	-
Ph.D. (2010-11)	-	01	-	-
Ph.D. (2011-12)	-	04	01	01
Ph.D. (2012-13)	06	07	-	-

PhD

Categories	2008-09		2009-10		2010-11		2011-12		2012-2013	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
SC	2	1	3	-	-	-	1	-	3	-
ST	-	-	1	-	-	-	-	-	-	-
OBC	-	-	-	-	-	-	2	1	3	-
General	-	-	-	-	1	-	1	-	5	2
Others	-	-	-	-	-	-	1	-	-	-

M. Sc (Agri)

Categories	2008-09		2009-10		2010-11		2011-12		2012-2013	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
SC	2	-	4	-	3	-	3	-	2	-
ST	-	-	-	-	1	-	1	-	2	-
OBC	7	-	4	2	5	-	9	-	3	1
General	1	-	3	-	6	2	5	1	5	4
Others	-	-	1	-	1	-	1	-	-	-

36. Student progression: NA

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

37. Diversity of staff

Percentage of faculty who are graduates	
of the same university	Nil
from other universities within the State	02
from universities from other States	03
from universities outside the country	Nil

38. Number of faculty who were awarded Ph.D., D.Sc. and D.Litt. during the assessment period: **01**

39. Present details of infrastructural facilities with regard to : **NA**

- a) Library
- b) Internet facilities for staff and students
- c) Total number of class rooms
- d) Class rooms with ICT facility
- e) Students' laboratories
- f) Research laboratories

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

b) from the host university

S.No.	Name
01	Mr. Pushpendra Kumar
02	Mr. Nirupam Biswas
03	Mr. Sunil Kumar
04	Mr. Pankaj Kumar Rav

05	Mr. Surendra Pratap Sonkar
06	Mr. Ashok Rai
07	Mr. Ashok Kumar Gautam
08	Mr. Dhiraj Mishra
09	Mr. Arun Kumar
10	Mr. Pradeep Kumar
11	Ms. Richa Sachan
12	Mr. H. Sultan ABD
13	Ms. Swati Pahuja
14	Mr. Jai Prakash
15	Mr. Sheelesh Kumar
16	Mr. Mohd. Akram
17	Mr. Amit Kumar Singh
18	Mr. Govind Singh Lodha
19	Mr. Naresh Sahare
20	Mr. Sunil Kumar Rajpoot
21	Ms. Sneha Singh
22	Mr. Kamta Prasad Dwivedi
23	Mr. Abhishek Pratap Singh
24	Mr. Ritesh Dube
25	Mr. Sundharavadivu S.

b) from other universities: **NA**

41. Number of post graduate students getting financial assistance from the university.: **Nil**
42. Was any need assessment exercise undertaken before the development of new programme(s)? If so, highlight the methodology.
43. Does the department obtain feedback from
- m. faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback?
 - n. students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback?
 - o. alumni and employers on the programmes offered and how does the department utilize the feedback?
44. List the distinguished alumni of the department (maximum 10)
45. Give details of student enrichment programmes (special lectures / workshops / seminar) involving external experts.
46. List the teaching methods adopted by the faculty for different programmes.

Lecture

Simulation games

Presentation

Group discussion

Brain storming

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

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

d. Kisan Mela, Main campus

e. Kisan Gosthi

f. Kisan Mela outside Varanasi Tadia, Jaunpur, Barkacha, Mirzapur

49. Give details of “beyond syllabus scholarly activities” of the department: **Wall Magazine**
‘Prasar Ganga’

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

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

a. Developed axiomatic theory of entrepreneurship

b. Documented ITKs

52. Future plans of the department.

- The department will play a leadership role in Extension Education at the national level.
- Modernizing agricultural extension through extension system.
- Establishing centre of excellence in teaching, research and extension.
- Need based applied and action research to solve the problems of eastern UP farming community.
- Prioritizing location specific and clientele specific research for eastern UP farmers in field of expertise.

53. Detail any five Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.

Strengths

g. Trained faculty members

h. Well established infrastructure

i. Excellent student strength

Weakness

f. Lack of mobility

g. Non availability of lodging facility for farmers

Opportunities

f. International collaboration

g. Linkage with stake holders

h. ICT mediated TOT

Challenges

d. Motivating stakeholders for participation

e. Continued adoption of innovations

Post-accreditation Initiatives

If the university has already undergone the accreditation process by NAAC, please highlight the significant quality sustenance and enhancement measures undertaken during the last four years. The narrative may not exceed ten pages.