

DEEPAK YADAV

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OBJECTIVE

Seeking a faculty position in (Agricultural Extension) to contribute to quality teaching, research, and extension activities, while motivating students and farmers also towards innovative learning and professional development.

EDUCATION

2014	High school Sunrise Public Sr. Sec. School Paota (Jaipur) 65.67%
2016	Intermediate/12th Yadav public Sr. Sec. School Paota Jodhpur 74.80%
2022	B.Sc.(Hons.) AGRICULTURE RANI LAKSHMI BAI CENTRAL AGRICULTURAL UNIVERSITY JHANSI 8.09/10
2025	M. Sc (Agri) in Agricultural Extension Education Assam Agricultural University, Jorhat 8.21

SKILLS

Team work

Leadership

Good communicator

Multitasking

PROJECTS

EXPERIENCE LEARNING PROGRAM

ELP on Vermi Compost

Learned how to prepare Vermi compost By using of earthworm.

EXPERIENCE LEARNING PROGRAM

ELP ON MUSHROOM

Learned how to grow mushroom

RAWE

Interacted with farmers know about their problems and providing them solution

Title - AN ASSESSMENT OF PERCEPTION OF MILLET FARMERS TOWARDS MILLET CULTIVATION IN GOLAGHAT DISTRICT OF ASSAM

The study entitled "An Assessment of Farmers' Perception Towards Millet Cultivation in Golaghat District of Assam" was conducted in the Golaghat district of Assam to study the profile characteristics of farmers, assess their perception towards millet cultivation, analyse the relationship between personal characteristics and their perception of millets, and describe the perceived problems faced during millet cultivation. A descriptive research design, following an ex post facto approach, was utilized for the study. A multi-stage, purposive-cum-random sampling technique was used to select 120 respondents from 8 sampled villages in the Golaghat district. Data were collected using a pretested, semi-structured research schedule and the personal interview method.

ACHIEVEMENTS & AWARDS

Awarded with 75% Scholarship in intermediate awarded with National Talent Scholarship in UG. Certificate of completion of virtual training on agro forestry & food literacy course on THARUNAM.

PUBLICATIONS

Title - Exploring profile characteristics of millet farmers in Assam

the study indicated that the majority of the farmers belonged to middle age category (69.16%) with middle level school education (33.33%), nuclear family type (63.33%), cultivation as a primary source of occupation (46.67%) with small land holdings (52.50%), Mean value of area and production of millet crop reduces due to low income from millet cultivation but productivity remains constant. Annual income and savings of family is also reduced when compared to the before and after cultivation of millets and the reasons were low market prices for millet, limited access to harvesting and threshing machinery, high labor costs. Regarding expenditure, millet cultivation offers economic benefits as compared the other crops. More than half of the respondents (56.67%) were never attended any training programme regarding millet cultivation.

Title - Gaining an insight into problems of millet farmers in Assam

The findings revealed that farmers faced several significant challenges which are categorised under nine major areas such as: personal problem, social problem, inputs related problem, managerial problem, production problem, economic problem, market related problems transportation problem and post harvest technology problem. These problems tend to collectively hindered the adoption of improved cultivation practices and affected the overall profitability of millet farming.

Title - Assessing farmer preference for direct seeded rice cultivation in upper Assam

These findings can guide extension agencies and policymakers in designing targeted interventions to promote DSR, focusing on the most valued aspects while addressing the less preferred ones. The study highlights DSR's potential as a sustainable and farmer-friendly alternative to traditional rice cultivation.

Title - Extent of adoption of recommended DSR practices for Sali rice in upper Assam

The results suggested that the Key practices like time of sowing, land preparation, sowing method, spacing, and harvesting were universally adopted, while practices like seed treatment (17.50%) and herbicide application (43.33%) had lower adoption. Most respondents (70.00%) exhibited a medium adoption level. Significant correlations were found between adoption and variables such as training exposure, mass media exposure, economic motivation, and awareness of climate-smart technologies.

ACTIVITIES

Participated in intracollege Kabbadi, Athletes(200,400 m) Participated in Skit, and Myme in youth festival in college.

Certificate for participation on National Service Scheme Cell Certificate of Training program under NATIONAL INTELLECTUAL PROPERTY AWESOMENESS MISSION

LANGUAGES

Hindi

English

PERSONAL DETAILS

Date of Birth : 11/04/1998

Marital Status : Married

REFERENCE

Dr. Sundar Barman - Assam agricultural University

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Dr. Pallabi Bora - Assam Agricultural University

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