



JHARKHAND
Rai University
RANCHI

UNNAT BHARAT ABHIYAN
Jharkhand Rai University, Namkum, Ranchi Jharkhand

PROGRESS REPORT

2024-2025

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Sr.	ADOPTED VILLAGES	TALUKA(Block)	DISTRICT
1	Rajaulatu	Namkum	Ranchi
2	Sidraul		
3	Mahilong		
4	Dabartoli		
5	Rampur		

List of Activities:

S.NO	DATE	ACTIVITY DETAILS
1	29.07.2024 - 14.08.2024	Basic Computing Certification Course in the adopted Village (To promote self-reliance and support the vision of "Aatmanirbhar Bharat")
2	13.07.2024	Training and Frontline Demonstration on Finger Millet
3	08.03.2025	Free Health Camp for Women in the Community

Activity- 1

Event Name: Basic Computing Certification Course
(To promote self-reliance and support the vision of "Aatmanirbhar Bharat")

Event Date: 29.07.2024 -14.08.2024

Location of the Event: Jharkhand Rai University, Ranchi

Objective of the Event:

To empower individuals in the adopted village with essential digital literacy skills, promoting self-reliance and economic opportunities. By equipping participants with computing knowledge, the course aims to foster entrepreneurship, enhance employability, and support the vision of "Aatmanirbhar Bharat."

Target Audience: Individuals who have completed 8th standard from Rajaulatu & Rampur Village.

No. of Participants: 20

Event Description:

The Basic Computing Certification Course is a strategic initiative launched by Jharkhand Rai University as part of the "Aatmanirbhar Bharat" (self-reliant India) vision. The primary objective of this program is to empower community members with essential computing skills, thereby enhancing their employability and fostering active participation in the digital economy. Specifically designed for individuals who have completed education up to the 8th standard, the course emphasizes practical, hands-on training tailored to the needs of both the community and the local job market.

From July 29, 2024, to August 14, 2024, this certification course was offered to students from neighboring adopted villages, including Raja Ulatu and Rampur, with the aim of equipping them with vital computing competencies. A total of 20 students registered for the training program, and 18 successfully completed the course.

Spanning 30 hours over two weeks, the course covered fundamental aspects of computing, including basic computer operations, internet usage, and essential software applications. Through this initiative, the university is committed to fostering self-reliance and empowering individuals, contributing to the broader goal of an "Aatmanirbhar Bharat."

Outcome of the Event

This program has empowered participants by equipping them with essential digital competencies, enabling their seamless integration into the digital economy. We are proud to announce that out of the 20 students who registered for this training program, 18 have successfully completed the course, reflecting our small initiative to uplift our local communities. As a result, two participants are now planning to open a cybercafé in their village, further enhancing access to digital resources and promoting digital inclusion within their community.

Photographs of the Event







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PRESS RELEASE

Date:31.08.2024

झारखंड राय विश्वविद्यालय ने राजाउलातू, रामपुर के 18 युवक युवतियों को किया प्रशिक्षित



झारखंड राय विश्वविद्यालय, रांची के कंप्यूटर साइंस एवं इनफार्मेशन टेक्नोलॉजी विभाग एवं राष्ट्रीय सेवा योजना इकाई के सहयोग से चल रहे निःशुल्क कंप्यूटर साक्षरता प्रशिक्षण पाठ्यक्रम में सफलतापूर्वक प्रशिक्षित युवक युवतियों के लिए प्रमाण पत्र वितरण समारोह का आयोजन शनिवार को किया गया। इस प्रशिक्षण पाठ्यक्रम को राजा उलातु ग्राम पंचायत और रामपुर गांव के 18 युवक-युवतियों ने सफलतापूर्वक पूरा किया।

इस प्रशिक्षण पाठ्यक्रम में सफल युवक युवतियों को प्रमाणपत्र वितरित करते हुए विश्वविद्यालय की माननीया कुलपति प्रो० (डॉ०) सविता सेंगर ने कहा की विश्वविद्यालय गुणवत्ता पूर्ण शिक्षा प्रदान करने साथ साथ अपनी सामाजिक जिम्मेदारियों के प्रति भी गंभीर एवं तत्पर है। इसी कड़ी में युवक- युवतियों को कंप्यूटर प्रशिक्षित करने के लिए पाठ्यक्रम संचालित किया गया। कौशल विकास को वर्तमान समय की जरूरत बताते हुए उन्होंने कहा कि कौशल की जानकारी व्यक्तिगत विकास, पेशेवर उन्नयन और सामाजिक योगदान में महत्वपूर्ण भूमिका निभाता है। भविष्य में भी विश्वविद्यालय इस दिशा में अपनी जिम्मेदारियों को निभाता रहेगा।

इस अवसर पर झारखंड राय विश्वविद्यालय के कुलसचिव प्रो० (डॉ०) पीयूष रंजन ने युवक- युवतियों को सम्बोधित करते हुए कहा की प्रशिक्षण प्राप्त करने वाले युवा भविष्य में भी स्वरोजगार और कौशल से जुड़े मार्गदर्शन के लिए विश्वविद्यालय से संपर्क कर सकते हैं। कार्यक्रम के समापन पर प्रमाणपत्र प्राप्त करने वाले युवक और युवतियों ने दो सप्ताह तक चले प्रशिक्षण कार्यक्रम पर अपना निजी अनुभव साझा करते हुए विश्वविद्यालय के प्रति आभार जताया।

Activity- 2

Event Name: Training and Frontline Demonstration on Finger Millet

Event Date: 13 .07.2024 (Kharif 2024)

Location of the Event: Lowatoli,Chene, Namkum, Ranchi

Objective of the Event: To enhance agricultural productivity and income for farmers in the adopted village of Chene through the implementation of Frontline Demonstrations (FLDs) showcasing the Birsa Madua-3 variety. By providing targeted training before sowing and after harvesting, the program aims to empower farmers with improved practices and thereby foster sustainable agricultural development in the community.

Target Audience: Farmers

No. of Participants: 11 Farm Families

Event Description:

A total of 26 Frontline Demonstrations (FLDs) were successfully implemented in the adopted village of Chene, covering an area of 6.82 acres. The demonstrations showcased the Birsa Madua-3 variety, utilizing an enhanced package of agricultural practices designed to optimize crop yield and quality.

To support the farmers, comprehensive training programs were organized both prior to sowing and after the harvest. These sessions aimed not only to educate farmers about the best agricultural practices but also to motivate them to increase their productivity and income levels.

Following the harvest, the farmers expressed their gratitude and appreciation to the university for providing such valuable training opportunities. Many reported significant improvements in their earnings as a direct result of the knowledge and skills acquired through the program. The produce and altogether the new variety of madua were upscale in the area of 375 ha, in surrounding villages like Rajaulhatu, Rampur, Loatoli and Jamchua.

This initiative not only strengthened agricultural practices in the community but also fostered a sense of partnership between the university and the farmers, contributing to the overall economic development of the village.

Outcome of the Event:

The FLDs showcased the Ragi/Finger Millet variety Birsa Madua-3, achieving an impressive average yield of 7.33 q/ha, with a maximum yield of 8.26 q/ha. The total production reached 50 quintals, of which farmers sold 30 quintals as seed to approximately 100 other farmers at Rs 35/kg, while retaining 20 quintals for household consumption. 30% increase in yield and 25% increase in income were recorded among the 11 farm families. This initiative significantly contributes to local agricultural development and the community's food security.

Photographs of the Event





Activity- 3

Event Name: Free Health Camp for Women in the Community

Event Date: 08/03/2025

Location of the Event: Panchayat Bhawan, Rajaulatu

Objective of the Event:

To provide free health services to the rural community particularly women on the eve of International Women's Day 2025.

Target Audience: Females of Rajaulatu and Chene Village

No. of Participants: 40

Event Description:

Jharkhand Rai University in collaboration with Sadar Hospital Ranchi has organized a free health camp in Panchayat Bhawan, Rajaulatu on 8th March 2025 on the eve of International Women's Day 2025.

Comprehensive health check-ups were conducted by a team of experienced doctors and medical staff from Sadar Hospital, Ranchi and Namkum CHC under the supervision of the listed doctors.

- 1) Dr. Rashmi Kumari, Medical Officer, Sadar Hospital, Ranchi, Jharkhand
- 2) Dr. Arvind Kumar, Medical Officer, CHC, Namkum.
- 3) Dr. Aarti Kumari, Medical Officer, CHC, Namkum.

Specialist provided consultations and guidance on women's health issues. Free of cost blood pressure, blood sugar levels, pulse, sickle cell anemia, HIV, STI, RBS and VDRL tests were conducted by an expert team to detect any underlying health issues. Essential medicines and health supplements were distributed free of charge to those in need.

The camp witnessed an enthusiastic response, with over 40 women attending. Participants included women from diverse age groups and socio-economic backgrounds.

Outcome of the Event:

The event witnessed enthusiastic participation from the local community, with many people availing of the free health services. Awareness amongst females of our adopted villages on various health topics, including women's health, nutrition, and hygiene is created. Patients were diagnosed with knee pain, shoulder pain, eye problem, diabetic problem, anemia, allergy etc.

Doctors prescribed medicines like Vitamin D3 capsule, moxifloxin eye drops, IFA tablets, dulofamac tablets, Azithral tablet, Ivabrad tablets, calcium supplements etc. to the consulted patients.

The event demonstrated successful collaboration between the university, hospital, and local community, promoting a sense of social responsibility and community engagement.

Post Health Camp Follow-Up Activity Report

This report outlines the follow-up activities conducted after the health camp held on 8th March 2025 at Panchayat Bhawan, Rajaulatu. The primary objective of these follow-up activities is to ensure the continuity of care, monitor the health status of individuals identified during the camp, and facilitate adherence to recommended treatments and lifestyle modifications. This report details the methods employed, observations made, challenges encountered, and recommendations for future health camp initiatives.

Follow-Up Activities Conducted:

The following follow-up activities are implemented:

- **Telephonic Follow-Up:** Individuals identified with specific health issues (e.g., hypertension, diabetes) were contacted via phone calls after a month of the camp. The purpose was to inquire about their well-being, address any immediate concerns, and reinforce treatment plans.
- **Community Meetings/Awareness Sessions:** Community meetings were held to reinforce general health messages, address common health concerns identified during the camp, and encourage healthy behaviors within the community.

3. Observations and Findings:

- **Treatment Adherence:** A significant number of individuals with hypertension and calcium deficiency reported consistently taking their prescribed medication. Some challenges were observed among elderly individuals regarding medication management.
- **Health Status:** Improvement in blood sugar levels was noted in several individuals with newly diagnosed diabetes who received dietary counseling. For instance, Mrs. Chandrawati Munda, a 42 years old female patient confirmed that her BP is now in controlled levels after taking prescribed olmetime AMH tablets. Mrs. Giesela Runda, a 40 years female shared that her sugar levels are now under controlled after taking prescribed Glycomet tablets.
- **Referral Uptake:** Out of the 15 individuals referred to the district hospital, 12 successfully accessed the services. Reasons for non-uptake for the remaining 3 are being investigated.
- **Community Engagement:** The community showed good participation in the follow-up awareness sessions. Home visits were generally well-received.

Photographs of the Event:

 **JHARKHAND Rai University**
RANCHI

 **JRU NSS CELL**

 अंतर्राष्ट्रीय महिला दिवस

निःशुल्क
स्वास्थ्य जाँच शिविर
सदर अस्पताल रांची के सौजन्य से
स्थानीय महिलाओं के लिए आयोजित

स्वस्थ वर्तमान, मजबूत भविष्य

स्थान: पंचायत भवन, राजा उल्लातु
दिनांक: ०८.०३.२०२५ (08.03.2025)
समय: ११:०० बजे (11:00 AM)

www.jru.edu.in



Prescription Sample:

वि.सु.म.क. एकमुक्तेस सेवा : 108

आसुतल प्रबन्धन समलतल
सलमुदलतलक सुवलथु सुकेन्द्र, नलमकुडुड, रलँकुी
वललुडु रूकुी डरुकी

दलनलंक. 8/3/25 पंकी. वं.

नलडु. Saloshi Lakshya उडु. 50 लललु. F

डरुल/डलतल कल नलडु. Agutis Lakshya

डरुल. Raja Pillatu (Bada Maulali)

Results

RBS - 154 mg/dl **Adm. IFA (50)**

Hb% - 11.2 g/dl **171**

HIV - Non reactive **Cal. tab. (50)**

Sickle cell - Negative **171**

b.p - 154/84 mmHg P - 102/1mb

वि.सु.म.क. एकमुक्तेस सेवा : 108

आसुतल प्रबन्धन समलतल
सलमुदलतलक सुवलथु सुकेन्द्र, नलमकुडुड, रलँकुी
वललुडु रूकुी डरुकी

दलनलंक. 21/3/25 पंकी. वं. 2/

नलडु. Anita Devi उडु. 40 लललु. F

डरुल/डलतल कल नलडु. Manoj sharma

डरुल. Raja Ulafu

Hb% - 12.5 gm

RBS - 107 mg/dl

HIV - Negative

VDL - Neg

Sickle Cell - Neg

P - Neg

Adm. Calcium (50)

171

b.p - 128/88, 110

Pulse - 120

40 - Chest pain, Headach, Radialy to Lt

40 (Ghabrahat) hand.

Adm 4/10 - T2DM

Cardiologist advise on Mon/Thu

Tab Pan 40 mc 1-tab OD

Tab IVabrad. 5mg OD

Tab ondem 1-tab SOS

"कुीडल डरुवलर - सुकुी डरुवलर"

कुी डरुल डुरी डलकुडु डे कुडुडरुी, डलडु डरुवे ओर कुीरुनुडु डे डरुवे डलडुडरुी डुरुवे, सडुडलकुडु डरुकी

Attendance Record

Sl. No.	Name	Age	Sex	Address	Problem/Complaint	Examination	Diagnosis	Prescription
1	Manoj Lakshya	45	M	183552 N 15	Diabetes Mellitus	...	Diabetes Mellitus	...
2	Manoj Lakshya	45	M	183552 N 15	Diabetes Mellitus	...	Diabetes Mellitus	...
3	Manoj Lakshya	45	M	183552 N 15	Diabetes Mellitus	...	Diabetes Mellitus	...
4	Manoj Lakshya	45	M	183552 N 15	Diabetes Mellitus	...	Diabetes Mellitus	...
5	Manoj Lakshya	45	M	183552 N 15	Diabetes Mellitus	...	Diabetes Mellitus	...
6	Manoj Lakshya	45	M	183552 N 15	Diabetes Mellitus	...	Diabetes Mellitus	...
7	Manoj Lakshya	45	M	183552 N 15	Diabetes Mellitus	...	Diabetes Mellitus	...
8	Manoj Lakshya	45	M	183552 N 15	Diabetes Mellitus	...	Diabetes Mellitus	...
9	Manoj Lakshya	45	M	183552 N 15	Diabetes Mellitus	...	Diabetes Mellitus	...
10	Manoj Lakshya	45	M	183552 N 15	Diabetes Mellitus	...	Diabetes Mellitus	...
11	Manoj Lakshya	45	M	183552 N 15	Diabetes Mellitus	...	Diabetes Mellitus	...
12	Manoj Lakshya	45	M	183552 N 15	Diabetes Mellitus	...	Diabetes Mellitus	...
13	Manoj Lakshya	45	M	183552 N 15	Diabetes Mellitus	...	Diabetes Mellitus	...
14	Manoj Lakshya	45	M	183552 N 15	Diabetes Mellitus	...	Diabetes Mellitus	...
15	Manoj Lakshya	45	M	183552 N 15	Diabetes Mellitus	...	Diabetes Mellitus	...
16	Manoj Lakshya	45	M	183552 N 15	Diabetes Mellitus	...	Diabetes Mellitus	...
17	Manoj Lakshya	45	M	183552 N 15	Diabetes Mellitus	...	Diabetes Mellitus	...
18	Manoj Lakshya	45	M	183552 N 15	Diabetes Mellitus	...	Diabetes Mellitus	...
19	Manoj Lakshya	45	M	183552 N 15	Diabetes Mellitus	...	Diabetes Mellitus	...
20	Manoj Lakshya	45	M	183552 N 15	Diabetes Mellitus	...	Diabetes Mellitus	...
21	Manoj Lakshya	45	M	183552 N 15	Diabetes Mellitus	...	Diabetes Mellitus	...
22	Manoj Lakshya	45	M	183552 N 15	Diabetes Mellitus	...	Diabetes Mellitus	...
23	Manoj Lakshya	45	M	183552 N 15	Diabetes Mellitus	...	Diabetes Mellitus	...
24	Manoj Lakshya	45	M	183552 N 15	Diabetes Mellitus	...	Diabetes Mellitus	...
25	Manoj Lakshya	45	M	183552 N 15	Diabetes Mellitus	...	Diabetes Mellitus	...

Next Action Plan:

Sr. No.	Activity to be conducted (along with reason)
1	Conduct a structured survey to assess grassroots awareness of the Mukhyamantri Sarthi Yojana among the local community members through interviews and workshops. This will involve training survey teams, implementing an awareness campaign, and analyzing the collected data to identify gaps and based on survey results, develop targeted awareness initiatives and outreach programs.
2	Develop targeted initiatives to encourage account opening and enhance financial inclusion following the insights gathered from the survey on the Pradhan Mantri Jan Dhan Yojana in the Dabartoli village, Namkum, Ranchi.
3	Conduct a short-term course to equip members of the adopted community with essential plumbing and fitting skills, fostering self-reliance (aatmnirbhar) and creating sustainable livelihood opportunities.
4	To conduct a training program on food security nutrition and climate- resilient agro practices relating to traditional millets & crops based on various health indicators