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उन्नत भारत अभियान
UNNAT BHARAT ABHIYAN



UNNAT BHARAT ABHIYAN 2.0 (UBA Cell)

शिक्षित भारत-स्वस्थ भारत- स्वच्छ भारत- स्वावलंबी भारत- संपन्न भारत
(A movement for progressive India)

A flagship programme of Ministry of Education, Government of India



Report on Health and Sanitation Facilities: A Baseline Study of Rural Households for basic Amenities

Title of Activity	Health and Sanitation Facilities: A Baseline Study of Rural Households for basic Amenities
Activity Type	Outreach Activity
Values	<ul style="list-style-type: none"> Improved Public Health Clean Water and Sanitation Health and hygiene
Objectives	<ul style="list-style-type: none"> To assess the availability and condition of healthcare facilities in rural households. To evaluate the access and quality of sanitation infrastructure, including toilets and waste disposal systems. To examine water supply sources and identifies gaps in access to safe drinking water. To understand hygiene practices and awareness levels among rural communities. To provide data-driven recommendations for improving health and sanitation services in rural areas.
Learning Outcomes	<ul style="list-style-type: none"> Assess local health conditions and sanitation practices in rural households. Analyze access to clean water and its impact on health in rural areas. Identify gaps in sanitation infrastructure and propose sustainable solutions. Develop field research skills through surveys and data collection on health and hygiene. Formulate recommendations for policy and community-based health improvements.

Organized by	Unnat Bharat Abhiyan Cell
Program Theme*:	"Rural Health & Sanitation Needs"
Date*	30-09-2022
Time*	11:00 am onwards
Venue	Bhawlsa Dairy
External Expert / Internal Expert	Dr. Rajnesh Kumar Pandey
No. of Students* (only no. to be written, list in excel or word should be maintain at department level as proof for any further requirement)	19
No. of Faculty* (only no. to be written, list in excel or word should be maintain at department level as proof for any further requirement)	1
No. of External Participants (students + faculty) [write NA if not applicable]	NA

Poster/Flyer/Notice*


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 UNNAT BHARAT ABHIYAN
संस्थापित: २०१५ | २०१५-२०१६ | २०१६-२०१७ | २०१७-२०१८ | २०१८-२०१९ | २०१९-२०२० | २०२०-२०२१ | २०२१-२०२२


TECNIA
 INSTITUTE OF ADVANCED STUDIES
MAAC ACCREDITED GRADE 'D' INSTITUTE
 DELHI, INDIA

Unnat Bharat Abhiyan Cell
 Organizing
OUTREACH ACTIVITY
 on
**Health and Sanitation Facilities:
 A Baseline Study of Rural Households for
 basic Amenities**

30 September, 2022 | VENUE: BHAWLSA DAIRY | 11:00 AM ONWARDS

Nodal Officer: Dr. Rajnesh Kumar Pandey

Photograph



“Community Initiatives for Sanitation, Waste Management, and Water Conservation in Rural Areas”

Report:

As part of the Unnat Bharat Abhiyan, students of the TIAS, program conducted a baseline study on health and sanitation facilities in Bhawlsa Dairy village on 30th September 2022. The primary objective of this study was to evaluate the availability and condition of basic health and sanitation amenities in rural households and identify areas for improvement.

A survey was conducted among 50 households in the village to gather data on the following aspects:

- Access to clean drinking water
- Availability of toilets and sanitation facilities
- Health and hygiene practices
- Use of healthcare services
- Common health issues faced by villagers

The survey depicts following statistics:

- **Sanitation Facilities:**
Approximately 40% of the households had access to toilets, while the remaining families relied on open defecation due to a lack of proper sanitation infrastructure.
- **Water Access:**
Most households had access to water, but only 30% had clean, safe drinking water. The rest depended on unfiltered sources like wells and ponds.
- **Health Practices:**
Health awareness was low, with villagers

practicing inadequate hand washing and personal hygiene. Skin infections and waterborne diseases were common in the area.

- **Healthcare Access:**

There was limited access to healthcare services, with villagers often relying on traditional remedies and distant medical facilities.

The baseline study highlighted critical gaps in sanitation and healthcare facilities in Bhawlsa Dairy. The findings call for urgent interventions in sanitation infrastructure, water purification, and health awareness programs to improve the overall well-being of the rural community.

Recommendations:

- Immediate focus on building sanitation infrastructure (toilets, drainage systems).
- Awareness programs on the importance of clean water, proper hygiene, and regular hand washing.
- Access to medical camps and healthcare services within the village to reduce travel for treatment.

As part of the outreach activity, the team conducted practical sessions on the importance of proper sanitation and hygiene practices, focusing on hand washing and the safe use of toilets.

The baseline study highlighted the urgent need for improved health and sanitation facilities in rural households of Bhalswa Dairy Village. The outreach activity not only provided valuable data for future interventions but also initiated community-driven efforts to promote better hygiene and health practices. Continuous efforts will be made by the UBA Cell to work with local stakeholders to ensure sustainable improvements in health and sanitation, contributing to the overall well-being of rural communities.

Resource Person Profile	NA
Report Submitted by	Dr. Rajnesh Kumar Pandey
Attendance Sheet	<i>Attached at the end of Report</i>
Feedback	<i>Sample feedback Attached at the end of Report</i>
Signature of Event Coordinator	
For Office Use	

List of participants

S.No	Enrollment	Name	Course
1.	05121302421	Jainavni	BAJMC
2.	15117002421	Bhavya Arora	BAJMC
3.	07517001721	Kanishka	BBA
4.	08421302421	Keshav Aggarwal	BAJMC
5.	01821302421	Mahek Sancheti	BAJMC
6.	14517001721	Mayank Bhadana	BBA
7.	02421302421	Nidhi Shukla	BAJMC
8.	09221302421	Nitya Agnihotri	BAJMC
9.	04517001721	Prabhnoor Singh	BBA
10.	09317001721	Prashant Kumar	BBA
11.	06517002421	Prashant Kumar Choudhary	BAJMC
12.	04717001721	Rahul Choudhary	BBA
13.	03421302421	Shivang Misra	BAJMC
14.	04921302421	Sidharth Chadha	BAJMC
15.	35717002421	Simran Arora	BAJMC
16.	35321302422	Himani Jain	BBA
17.	35221302422	Pushpa Kumari	BBA
18.	35721302422	Ayushi Mehta	BBA
19.	35521302422	Teena Sharma	BBA

