

AMITY UNIVERSITY —— RAJASTHAN ——

3.2.1 Extramural funding for Research (Grants sponsored by the non-government sources such as industry, corporate houses, international bodies for research projects) endowments, Chairs in the University during the last five years (INR in Lakhs) (5)

S.No.	Name of the Scheme/Project/ Endowments/ Chairs	Name of the Principal Investigator/ Co Investigator (if applicable)	Name of the Funding agency	Type (Government/Non- Government)	Year of the Award	Page No.
1	Third Party Impact Assessment for Project Utkarsh	PI- Dr. Abhineet Saxena	Moinee Foundation	Non-Government	2021	2
2	High Acidity Vinegar Production & Optimization of Process	PI -Dr. Deepansh Sharma	The Unati Co-Operative cum Processing Society Ltd. Punjab	Non-Government	2019	5

MOINEE FOUNDATION

"FREEDOM BY KNOWLEDGE" 1-KA-17, Housing Board, Shastri Nagar, Jaipur (Raj.) India - 302016 Ph.: +91-9828534060 • Website : www.moinee.org

Ref No. - MF-2021/TPIA-PUSIAB/ABS-01

Date: 22nd Oct, 2021

To,

The Director Amity Business School, Jaipur-Rajasthan

Subject: Third Party Impact Assessment of Project Utkarsh School-In-A-Box (PUSIAB) for Govt. ICT enabled Schools of Jaipur District

Dear Sir/ Ma'am,

We, **Moinee Foundation** (www.moinee.org) are a non-government organization established in the year 2012 aiming for **'Right to Quality Education'**. We are committed to effective last-mile delivery of quality education, which is achieved by breaking the barriers of access, cost & language, through our techno-social innovations & interventions.

In the last 9 years, we have worked with over 1800+ govt schools and 184 remote & underprivileged communities across 22 Districts of 11 States. We have served 7, 85,000+ students and 13,000+ teachers through our various intervention programs and solutions. The foundation has also established 11 Community Learning Centres in 3 states under one of its key initiatives benefitting thousands of community members.

With reference to our Discussion held with **Dr. Abhineet Saxena**, we would like to get done **Third Party Impact Assessment** of our initiative **Project Utkarsh School-In-A-Box (PUSIAB)** for Govt. ICT enabled Schools of Jaipur District. Brief detail of the project is shared below;

About the Project:

Smart Knowledge Server-based e-learning and Smart-class initiative to deliver curriculum mapped digital learning content to students in local language without internet dependency featured with enhanced intervention, remote monitoring in no internet zone, multi-media & multilingual content, Teachers' capacity building, student engagement and performance assessment. This program is designed with the objectives:

- To integrate technology at grass-root level for digital empowerment of students & teachers (especially in rural and deep rural area)
- To create ecosystem for smart & quality education in Govt. Schools leveraging available ICT infrastructure
- To provide basic revival support for maintenance and smooth functioning of ICT lab.

- To provide access for curriculum mapped digital learning content to students in local language with no dependency on internet.
- Long-Term capacity building of teachers/principals for smooth and independent execution of ICT program
- To ensure regular and smooth monitoring of project leveraging I.T. (Remote Monitoring Dashboard)
- To improve image of schools through attendance, enrolment, performance, board results of schools in long term.

Key Features

- Hindi medium content mapped with Rajasthan Board with rich digital media (Video / Simulation / Quiz / Animation etc.)
- Last mile content delivery without internet dependency
- Remote Monitoring Dashboard for progress/ performance monitoring of students/ schools
- Free Access of e-Learning to every student (class 8th / 9th / 10th) in school and home
- Cost Effective Digital Learning Solution
- Planned intervention for better learning outcome.

Key Activities

- Identification of ICT enabled Govt. Schools for Project Implementation
- Program Formalization among key stakeholders through MoU/ Orders
- Basic revival of ICT lab to make it functional for smart-class implementation
- Setting up Smart-School Ecosystem through Smart-Knowledge Server installation with accessory, Remote Monitoring Dashboard, Virtual School & Virtual class creation.
- Content Management (creation/curation/enrichment/mapping) as per State Board Curriculum
- Capacity Building of Teachers & Principals
- Planned School Visits for project implementation
- Periodical Assessments
- Monitoring, Reporting & Progress Review
- Impact Analysis and Report Release

Implementation Approach

- Top-Down approach of formal program structure with well-defined roles & responsibilities of key stakeholders
- Bottom-up approach to motivate students and teachers to align with program
- Regular Training of Teachers and Principals for long term capacity building
- Optimum leverage of existing resources provided by Government (Human & ICT infrastructure)

- Periodic reporting, escalation and progress review among key stakeholders
- Impact analysis on relevant indicators for gap identification and better outcome
- Focused efforts for low performing schools
- Practice Assignments and Formal Assessments for performance benchmarking

Inputs for Third Party Impact Assessment

Location of the Project: Jaipur District No. of Schools Covered under the Project: 60 Key Stakeholders: District Administration, Education Department, Schools (Teachers/ Students/ Principals), HDFC Bank (CSR Partner), Moinee Foundation (Implementation Partner) Beneficiary Coverage: 9000 per year No. of Years of Project Implementation: 2019 onward Proposed Budget for Impact Assessment: Rs. 45,000/-Duration of Work Completion: One Month Sample Size of Different Stakeholders for Impact Assessment: As decided by Impact Assessment Team

We look forward to successful completion of this work under the guidance of expert team of your esteemed organization.

With Regards

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(Dr. Vijay Vyas) Director

GST NO.: 03AACAT8539N1Z0



CO-OP. MARKETING-CUM-PROCESSING SOCIETY LTD.

Reg. No. 7 Dated 16-5-2003

Ref. No. UCS/19-20152

Dated 11072019

Dr. Deepansh Sharma Assistant Professor Amity Institute of Microbial Technology Amity University Rajasthan

THE UNATI

Subject: Sanction order for industry sponsored project entitled "High Acidity Vinegar Production and Optimization of Process"

Reference: Your project proposal June 15, 2019

Dear Sir

This is with the reference to above stated subject; we are delighted to share that the project for High Acidity Vinegar Production and Optimization of Process is through for further working at your end. The terms and conditions will be:

- The project will be completed within the schedule as mutually agreed.
- All the scientific claims will be published with Unati as a mutual partner in leading journals along with the project. PI from Amity University Rajasthan will prepare all the research papers and will publish them timely. If required, joint patents will be filled before publishing the data.
- All the project will be work out up to scale up of the technology at Unati site.
- All the work, study and information done and collected during the project will be 100 % property of Unati Co-operative marketing cum Processing Society Limited.
- Each stage of the project will be treated as "complete" only after acceptance from the Unati. In case of any change or required modification, it must be done within same stage till the output is accepted by Unati.
- That all the bills and intellectual property will be in name of Mr. Jyoti Saroop, Unati Co-Operative Marketing Cum Processing Society Limited.
- All the data, Annexures, SOPs, methodology will be shared to industry after completion of the project as a final report.

\$ 5 KM Talwara Milestone, Near Mukerian Hydel Powerhouse No.1 Talwara, Distt. Hoshiarpur, Punjab (India) -144 216.
 Contact : +91 94642 39195 Email : info@unati.org, unatiamla@yahoo.co.in Website : www.unati.org, www.unatiamla.com

- All the raw material such as plant juice, and other herbal content will be provided by the Industry for carrying out the project.
- Scientific analysis (whichever not possible at Amity University) will be sent to third party, after getting approvals from Unati.
- The funding will release in 4 installments as follows;

Approved Financial Budget:

Particular	1 st installment (0-3 months) June 2019	2 nd installment (3-06 months) September 2019	3 rd installment (6-09 months) Dec, 2019	4th installment (9-12 months) March 2020	Total Budget Required (Rs.)
Consumables (Includes laboratory reagents, glassware and travel expenses)	85,000/-	85,000/-	45, 000/-	45, 000/-	2, 60, 000/-
Minor equipment and Peripherals	40, 000/-	-			40, 000/-
Manpower (Ms. Mehak, Ph.D. Scholar) @ Rs. 5000/-per month	15, 000/-	15, 000/-	15,000/-	15,000/-	60, 000/-
Total Budget	1, 40, 000/-	1, 00, 000/-	60,000/-	60,000/-	3, 60, 000/-

- Out of budget for consumables Rs. 90, 000/- from 3 and 4 installment *i.e.* Rs. 90, 000/- will be released after 6 monthly project progress meetings respectively.
- Project review meetings will be held on every quarter of the project progress and budget release.
- That all trade secrets would be maintained while the product is being conceptualized.

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Jyoti Saroop General manager Manager The Unati Co-operative Marketing Cum Processing Society Ltd. Talwara