


## DVV Clarification for 3.1.1

## List of Grants for Projects received during the Assessment Years

| S.No | Year  | Project Name   | Type       | Awarding Agency                  | Amount      |
|------|---|--|------------|----------------------------------|-------------|
| 1    | 2023-24   | Pradhan Mantri Kaushal Vikas Yojana 4.0 (PMKVY 4.0)*           | Government | PMKVY-NSDC                       | ₹ 11,00,000 |
| 2    |   | Analysis of Customer Preferences for Gluten-Free Food Products | Non-Govt.  | 9Nutz Millets Private Limited    | ₹ 75,000    |
| 3    |   | Smart Irrigation System Using IoT and Soil Moisture Sensors    | Non-Govt.  | Hackboats                        | ₹ 2,50,000  |
|      | *Sub Total (excludes PMKVY) for 2023-24                 |  |            |                                  | ₹ 3,25,000  |
| 1    | 2022-23   | Augmented Reality Media Playback in Realtime                   | Non-Govt.  | Nexaway Technologies             | ₹ 1,00,000  |
| 2    |   | Predictive Analytics for Sales Forecasting                     | Non-Govt.  | Semicolon Logic Pvt. Ltd.        | ₹ 50,000    |
| 3    |   | Analysis of Customer Preferences for Gluten-Free Food Products | Non-Govt.  | 9Nutz Millets Private Limited    | ₹ 75,000    |
|      | Sub Total for 2022-23                                   |  |            |                                  | ₹ 2,25,000  |
| 1    | 2021-22   | AI Companion for Healthcare Professionals                      | Non-Govt.  | MaraManishi Technologies Pvt Ltd | ₹ 1,50,000  |
|      | Sub Total for 2021-22                                   |  |            |                                  | ₹ 1,50,000  |
| 1    | 2019-20   | User Acceptance Testing (UAT) Process Management               | Non-Govt.  | Semicolon Logic Pvt. Ltd.        | ₹ 60,000    |
|      | Sub Total for 2019-20                                   |  |            |                                  | ₹ 60,000    |
|      | *Grand Total for the Assessment Period (excludes PMKVY) |  |            |                                  | ₹ 7,60,000  |

  
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### **DVV Clarification for 3.1.1**

**Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the last five years (INR in Lakhs)**

### **DOCUMENTARY EVIDENCES**

#### **1. Pradhan Mantri Kaushal Vikas Yojana 4.0 (PMKVY 4.0)**

**2023-24**

**From:** Target Allocation PMKVY4.0 targetallocation\_pmkvy4@nsdcindia.org  
**Subject:** Project Sanction Letter/ PMKVY 4.0/ Special Projects/ Skill Hub Initiative  
**Date:** 3 November 2023 at 8:52 PM  
**To:** Target Allocation PMKVY4.0 targetallocation\_pmkvy4@nsdcindia.org  
**Cc:** Vijay Prakash vijay.prakash@nsdcindia.org

TP

Dear Sir/Ma'am,

Greetings from the **National Skill Development Corporation (NSDC), New Delhi.**

The Ministry of Skill Development & Entrepreneurship (MSDE), Govt. of India, is implementing the flagship skill development scheme of **Government of India - Pradhan Mantri Kaushal Vikas Yojana 4.0 (PMKVY 4.0).**

With the roll-out of the National Education Policy (NEP) in 2020, there has been a renewed focus on vocational skill training imparted by schools and higher education institutes, thus integrating mainstream academics with practical vocational skill training.

As per your interest for participating under PMKVY 4.0 as a skill hub shared with AICTE, your institution has been allocated **240 targets** for implementing training under PMKVY4.0.

We are starting handholding initiatives through capacity building workshops in parallel for the benefit of all participants. A schedule of such workshops shall be shared with you upon receiving your willingness and Job Role wise demand. Some key highlights in terms of scheme contours, course offerings, etc. is shared below for your ready reference. You may like to write to [@Vijay Prakash](#) for any queries.

Regards,

PMKVY 4.0 Target Allocation Team

#### **Brief Note on PMKVY 4.0**

Pradhan Mantri Kaushal Vikas Yojana 4.0 (PMKVY 4.0) will be implemented between FY 2022-26 with a strong emphasis on making the programme candidate-centric by creating an enabling ecosystem to meet the emerging sectoral needs. More information on PMKVY can be assessed at [www.pmkvyofficial.org](http://www.pmkvyofficial.org) with guidelines of previous versions of PMKVY.

#### **1. Objective of the Scheme:**

- a. Promote an enabling ecosystem for the youth to get skilled and choose a career path aligned with their abilities and aspirations.
- b. Enable the delivery of skill training in a market-oriented and demand-driven manner by making the existing skilling ecosystem more flexible, swift, and geared to meet the emerging demand.
- c. Process overhauling of the skill ecosystem by leveraging technology, innovative financing, and digitalization.

#### **2. Implementation through Skill Hubs:**

**Skill Hubs** can be setup in State and Central Government Schools, Higher Educations Institutes (HEIs), Colleges, and Universities (including Skill Universities) with requisite infrastructure for providing Short Term Trainings under PMKVY 4.0. The information on Skill Hub is available on [www.pmkvyofficial.org](http://www.pmkvyofficial.org).

#### **3. Selection of Job Role for Training:**

1. Under PMKVY 4.0, it is proposed to offer various demand-driven and industry linked skilling courses including new age courses like Drone, 3D Printing, Robotics, AI, etc.

**Kindly select the job roles mentioned in the attached excel only.**

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2. Details of the respective Job Role including the infrastructure requirement, trainer qualification, candidate eligibility, etc. is mentioned in the respective Qualification Pack of the Job Role which can be accessed at [www.nqr.gov.in](http://www.nqr.gov.in).
3. Equipment specification and other specification details are available on <https://admin.skillindiadigital.gov.in/knowledge-bank>.

#### 4. Pre-Requisites for Training:

##### 1. Infrastructure:

- i. Availability of adequate classroom for theory classes and laboratory depending on the Job Role to be opted. (For e.g., Computer Lab in case of Data Entry Operator). More details are available under the "Training Partner and Centre" section of [www.skillindia.gov.in](http://www.skillindia.gov.in).
- ii. Functional Aadhaar Enabled Biometric Attendance System (AEBAS) registered on the NIC platform.

2. **Trainer:** Teacher/Trainer available in the own institution with domain experience or certified trainer (list available on Skill India Portal) can also be engaged.

#### 5. Selection of Candidates:

1. The scheme targets school/college dropouts, out-of-education, and unemployed youths in the age group of 15-45 years (*refer to Job role age criteria*).
2. The educational institutions are allowed to train 40% in-school students (their own school or any other school) and 60% must be out of school youth.
3. Eligibility criteria for selection of candidates is defined in the respective course curriculum of Job Role to be offered.

#### 6. Implementation Modalities:

- a. National Skill Development Corporation (NSDC) is the implementing arm of the Ministry and shall provide all required handholding support and technical assistance in implementation of PMKVY 4.0 in Skill Hubs.
- b. The entire training life cycle from enrolment to certification and tracking will be done through Skill India Digital which necessary orientation and handholding support will be provided by NSDC ([www.skillindia.gov.in](http://www.skillindia.gov.in)).
- c. On-the-Job Training (OJT) has been mandated under the scheme in applicable Job Roles. It shall be the responsibility of the institutions to arrange for OJT in nearby industry or establishments.
- d. In case of Skill Hubs or other special circumstances, in districts where OJT is not feasible, project work may be permitted in lieu of OJT.
- e. Assessment and certification would be done through the third-party agencies namely, Sector Skill Councils (SSCs) or any other National Council for Vocational Education and Training (NCVT) approved awarding body. The State Education Board/Technical Education Board can also become an awarding body under NCVET.
- f. Registration of the Skill Hub (institution) on Skill India Digital with requisite details of available classroom, labs, trainers, etc.
- g. Mandatory daily AEBAS attendance of Candidate, Trainer, and Assessor.


#### 7. The target allocation is for the financial year 2023-24. Hence, the commencement of training should be done as soon as possible.

#### 8. Financial Provisions

- a. The training payout to project implementing agency would be as per PMKVY 4.0 i.e.,
  - **Per candidate cost = (No. of Job role Hours) X (Discounted Common Cost Norms Category)**

Discounted Common Cost Norms Category:

| S. No. | Category | Updated Base Cost under PMKVY 4.0 (discounted by 33.60%) |
|--------|----------|--|
| 1      | I        | 32.54  |

  
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|   |     |       |
|---|-----|-------|
| 2 | II  | 27.89 |
| 3 | III | 23.31 |

b. The training cost will be paid in tranches:

| Pay-out Tranches                 | Percentage (%) | Eligibility   |
|----------------------------------|----------------|---|
| Tranche -1                       | 30%            | <b>Enrolment:</b> Enrolment and achievement of T-1 AEBAS compliance<br><b>*T-1 Compliance:</b> (70% attendance of entire batch size within first 20 days of commencement of training)<br><i>(Example: If the batch size is of 30 candidates, the attendance for 21 candidates should be marked on AEBAS within the first 20 days of training commencement to become eligible for the first tranche amount)</i>  |
| Tranche -2                       | 30%            | <b>Mid Training:</b> For Candidates who meet 70% attendance on AEBAS.<br>PIAs may raise the T-2 invoices against batches where training of 50% of the total QP hours has been completed, against the candidates who have achieved 70% of attendance.<br><i>(Example for a Course duration of 300 Hrs, T-2 invoice can be raised on completion of 150 Hrs. of training. PIA will only be able to raise T-2 against candidates who will achieve 105 Hrs (70% of 150 Hrs).</i> |
| Tranche -3<br>(Final settlement) | 40%            | <b>Certification of Candidates:</b><br>Entire Settlement of funds against the certified candidates will be triggered post completion of assessment and certification of candidates on SIP.<br><i>Any additional funds transferred in the previous tranches shall be recovered in the 3<sup>rd</sup> tranche.</i>  |

For further information and support please refer to the attached document. You can also write to [@Vijay Prakash](#) and call him at 8595303095 (Please call during office hours only, Mon to Fri between 9:30 AM to 6:00 PM).

**Disclaimer:** The Information contained in this e-mail and/or in any of the attached files is confidential and proprietary information of National Skill Development Corporation (NSDC) and also the subject of privileged Company information. This privilege is not waived or lost by mistaken transmission or receipt. If you are not the intended recipient, any use, disclosure or copying of this mail is unauthorized. If you have received this mail in error, please notify the sender immediately by reply email and destroy the original. NSDC has taken every reasonable precaution to minimize the risk of viruses, but is not liable for any damage you may sustain as a result of any virus in this e-mail.




Brief on Implementing PMKVY at Educational Institutions.docx



Future Skill Job Roles.xlsx



  
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**Government of India**  
**Ministry of Skill Development and Entrepreneurship**

**Implementing PMKVY through Skill Hubs in Educational Institutions**

**Q. What is PMKVY?**

- A. Pradhan Mantri Kaushal Vikas Yojana (PMKVY) is the flagship scheme of the Ministry of Skill Development and Entrepreneurship (MSDE). It was first launched in the year 2015 and has evolved to suit the needs of the citizens of India as well as the industry. Between 2015 – 2022, three versions of the scheme have been implemented with varied approach and strategy. Currently, the Ministry is implementing the fourth version i.e., PMKVY 4.0.

**Q. What types of training are imparted under PMKVY?**

- A. The scheme offers **two types** of trainings viz. **Short-Term Training (STT)** including Special Projects and **Recognition of Prior Learning (RPL)**.

**Short-Term Training (STT):** NSQF-aligned courses ranging between 300 – 600 hours will be provided under STT. Courses of higher duration based on industry/ sectoral demand can also be offered. Training to be delivered through accredited and affiliated training centres. On-Job-Training (OJT) will be an inherent component under STT as mandated by NCVET, and the duration of OJT will depend on the job role.

**Special Projects:** Special Projects are project-based short-term skilling interventions that primarily meet the skilling needs of marginalized and vulnerable groups, difficult geographies and specialized training courses which are likely to be offered outside of regular short-term skilling programmes. These projects can avail of certain exemptions granted with the approval of the Executive Committee, and they can also be residential or non-residential.


**Recognition of Prior Learning (RPL):** Candidates with prior-learning experience or skills will be certified with due assessment. This shall enable youths to obtain industry relevant skill certification. Emphasis will be on up-skilling and interested candidates will have to undergo coursework for certification at a higher level based on assessment. The duration of RPL training ranges between 30 – 132 hours.

**Q. Where is PMKVY implemented?**

- A. PMKVY is implemented through a nation-wide network of institutions consisting of MSDE Institutions, Skill Hubs, other Government Institutions, and Industry/ Private Institutions.

**MSDE related Institutions**

- i. Pradhan Mantri Kaushal Kendras (PMKKs)/ Skill India Centres
- ii. Jan Shikshan Sansthan (JSS)

  
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- iii. Industrial Training Institutes (ITI)
- iv. National Skill Training Institutes (NSTIs)
- v. National Institute for Entrepreneurship & Small Business Development (NIESBUD)
- vi. Indian Institute of Entrepreneurship (IIE), etc.

**Skill Hubs:** Training Centres in government and private educational institutions like-

- i. Schools
- ii. Colleges
- iii. Universities (including Skill Universities)
- iv. other Higher Education Institutions, etc.

**Other Government Institutions:** Any State/Central Government Institution including PSUs already engaged in skilling/training activities and with requisite infrastructure, as indicated below-

- i. Skill Development Institutes (SDI)
- ii. National Small Industries Corporation (NSIC)
- iii. Central Tool Room and Training Centre (CTTC)
- iv. Rural Self Employment Training Institutes (RSETI)
- v. National Institute of Electronics & Information Technology (NIELIT)
- vi. Central Institute of Petrochemicals Engineering & Technology (CIPET), etc.

**Industry/ Private Institutions:**

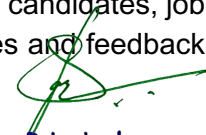
- i. Industry premise-based Training Centres
- ii. Non-Government Training Institutes, etc.

## Q. What are Skill Hubs?

- A. Adopting a whole-of-government approach and with the aim to utilize the **permanent infrastructure** and other resources like **trainer available** in the educational institutions, MSDE is encouraging educational institutions to set up training centres called as Skill Hubs. Skill Hubs can be setup in Government and Private Schools, Colleges, Universities (including Skill Universities) and other Higher Education Institutions and will be allowed to implement short term training under the PMKVY 4.0 scheme.

## Q. What support will MSDE provide?

- A. MSDE (through relevant stakeholders) will provide adequate handholding and support throughout the implementation of the scheme.
  - i. MSDE will provide access to Skill India Digital platform. The platform will facilitate registration & onboarding of the institution, online counselling of the candidates, job and apprenticeship opportunities, QR code based digital certificates and feedback among other services.


  
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- ii. The entire training lifecycle from enrolment to certification and tracking will be done through Skill India Digital.
- iii. The Standard Operating Procedures (SOP) will be prepared and circulated by MSDE.
- iv. MSDE will also provide video tutorials for important steps in the training lifecycle at the educational institutions.
- v. Financial support as mentioned below:

| S.No | Type of Training                 | Per Candidate Cost (In Rs.) |
|------|----------------------------------|-----------------------------|
| i.   | STT courses of 300-hour duration | Rs. 9,540 per candidate     |
| ii.  | STT courses of 450-hour duration | Rs.13,724 per candidate     |
| iii. | STT in Skill Hubs                | Rs. 9,540 per candidate     |

Example:

An institution running **4 batches of 30 students each of Short-Term Training**, with each course **300 hours** in duration, will be reimbursed **Rs. 11,44,800/-** ( $= 9540 * 4 * 30$ ). The institution will be expected to manage all its operations (including centre setup, outreach, training, trainers etc.) on its own while the ministry will reimburse the amount as per the table given above.

  
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### **DVV Clarification for 3.1.1**

**Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the last five years (INR in Lakhs)**

### **DOCUMENTARY EVIDENCES**

#### **2. Analysis of Customer Preferences for Gluten-Free Food Products**

**2023-24**

# 9NUTZ Millets Pvt. Ltd.

Suraram Colony, Muthiah Nagar,  
Hyderabad, Telangana - 500 050  
[www.9nutz.in](http://www.9nutz.in)



14-08-2023

To  
Dr.P.S.Subha Pradha  
Principal Investigator  
Professor,  
Department of Business Management  
Aurora's PG College (MCA)  
Peerzadiguda, Uppal  
Hyderabad, Telangana

**Subject: Acceptance of Consultancy Project on "Analysis of Customer Preferences for Gluten-Free Food Products"**

REF: Lr No: AURA/R&D/2023/09, Dated 06-07-2023

Dear Dr.P.S.Subha Pradha,

With reference to the letter received as per the details mentioned above, we are pleased to inform you that 9Nutz Millets Private Limited has accepted your proposal for the consultancy project titled **"Analysis of Customer Preferences for Gluten-Free Food Products"**. We are happy with the findings and suggestions of the earlier project that was conducted during **2023-24** and leveraged on the business development effectively. Hence, we recognize the need for extension of this project to Rangareddy and Hyderabad districts and are keen about the potential insights it would bring to our business, especially regarding our market strategy for millet-based products in this geographic area.

As discussed, we would like to formally outline the following terms and conditions for the successful completion of this project:

## 1. Project Duration and Deliverables:

- a. **Project Duration:** The consultancy project will have a duration of **5 months**, commencing on **16/08/2023** and concluding on **20/01/2024**.
- b. **Key Deliverables:** A detailed report summarizing findings on consumer preferences, purchasing behavior, and other insights on millet-based food products, along with actionable recommendations for business strategy.

## 2. Financial Terms and Payment Structure:

The **Amount sanctioned for the Project would be Rs 75,000** payable as per the terms mentioned below;

## **Payment Terms:**

1. **80% Advance Payment** of Rs.60, 000 to be made upon signing of the agreement and commencement of the project.
2. **20% Balance Payment** of Rs.15, 000 upon successful completion of the project, submission, and acceptance of the final report.

## **3. Area of Consultancy:**

The consultancy services will be focused on **Rangareddy and Hyderabad Districts** of Telangana state. All research activities, including surveys and focus group discussions, will be carried out within this geographic region.

## **4. Terms and Conditions:**

### **a) Confidentiality:**

Both parties agree to maintain strict confidentiality concerning any proprietary, sensitive, or confidential information exchanged during the course of the project. Dr. P.S.Subha Pradha and his team shall not disclose, share, or use any confidential information for purposes other than the execution of the project.

### **b) Non-Disclosure Agreement (NDA):**

A formal **Non-Disclosure Agreement (NDA)** shall be signed prior to the commencement of the project. This agreement will govern the sharing, use, and protection of any confidential data or intellectual property belonging to 9Nutz Millets Private Limited or the research team.

### **c) Mutual Trust and Cooperation:**

Both parties acknowledge that this project will be executed in the spirit of mutual trust and cooperation. Regular communication and transparent reporting will be key to the success of the project. Any issues or challenges encountered during the project will be addressed promptly and professionally.

### **d) Intellectual Property:**

All intellectual property developed during the project, including reports, findings, and research methodologies, shall remain the property of **9Nutz Millets Private Limited**. Dr. P.S.Subha Pradha and his team may retain the right to use the findings for academic purposes, but 9 Nutz shall hold the exclusive commercial rights.



**e) No Conflict of Interest:**

Dr. P.S.Subha Pradha confirms that there are no existing conflicts of interest that could affect the objectivity or outcome of the research project. The team shall work impartially and provide unbiased, data-driven insights.

**f) Liability and Indemnification:**

Dr. P.S.Subha Pradha and his team shall ensure that the project is conducted in compliance with all applicable laws and regulations. Any liability arising from the improper conduct of the research or violation of confidentiality will be the responsibility of the party at fault.

**g) Termination:**

Either party may terminate the agreement with prior notice of 30 days in the event of non-compliance with the terms or if the project objectives cannot be reasonably met. In case of termination, the advance payment will be refunded on a pro-rata basis for the work not completed.

**5. Acknowledgment and Acceptance:**

Kindly acknowledge your acceptance of the above terms by signing and returning a copy of this letter as per the Acknowledgement and Acceptance provided at the end of this document.

We are confident that your expertise will provide valuable insights into customer preferences for millet-based foods, and we look forward to a successful collaboration. Should you have any questions or require further clarification, please feel free to reach out to us.

Thank you for your cooperation, and we are excited to begin this important study.



Yours sincerely,  
Ms V Keerthana

Managing Director  
9Nutz Millets Private Limited  
Hyderabad, Telangana

**Acknowledgment and Acceptance:**

I, Dr. P.S.Subha Pradha, hereby acknowledge and accept the terms and conditions outlined above for the consultancy project title *Analysis of Customer Preferences for Gluten-Free Food Products*

Signature:   
Date: 16/8/2023





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[www.apgcu.ac.in](http://www.apgcu.ac.in)

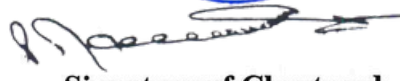
### Utilization Certificate


Certified that out of the grant of Rs.75,000(Seventy Five Thousand only) sanctioned by 9NUTZ Millets Pvt. Ltd., Hyderabad during the financial Year 2023-24 as per letter mentioned, a sum of Rs. 78,500 has been utilized for the purpose for which it was sanctioned.

| S. No. | Category                               | Amount       |
|--------|--|--------------|
| 1.     | Networking and Secretarial Assistance  | 18,000       |
| 2.     | Remuneration to Principal Investigator | 8000         |
| 3.     | Survey Forms distribution              | 18000        |
| 3.     | Traveling and Conveyance Allowance     | 17000        |
| 4.     | Printing and Stationary                | 14500        |
| 5.     | Miscellaneous                          | 3000         |
|        | <b>Total</b>                           | <b>78500</b> |

|    |                                       |                                |
|----|---------------------------------------|--------------------------------|
| 1  | Name of the Project                   | Consultancy Survey – Marketing |
| 2  | Name of funding agency                | 9 Nutz Millets Private Limited |
| 3  | Sanctioned Date                       | 14 <sup>th</sup> August, 2023  |
| 4  | Total Grant                           | <b>75,000</b>                  |
| 5  | Grant sanctioned as First Instalment  | 60,000                         |
| 6  | Grant sanctioned as Second Instalment | 15,000                         |
| 7  | Amount Utilized                       | <b>78,500</b>                  |
| 8  | Principal Investigator                | Dr. P.S.Subha Pradha           |
| 9  | Date of commencement                  | 16/08/2023                     |
| 10 | Date of Completion                    | 20/01/2024                     |

  
Signature of the  
Principal Investigator

  
Signature of Chartered  
P. RAMESH RAO  
M.No.: 024637  
JAR & COMPANY  
Chartered Accountants  
B-104, Matrusri Apartments,  
Hyderguda, Hyderabad - 29.

  
Signature of Head of the  
Institution with Seal  
Principal  
Aurora's PG College (MCA)  
Uppal, Hyderabad-500092

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**Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the last five years (INR in Lakhs)**

### **DOCUMENTARY EVIDENCES**

#### **3. Smart Irrigation System Using IoT and Soil Moisture Sensors**

**2023-24**

Date: 10-06-2023

To  
**Dr. Ashish Dilip Kumar**  
**Principal Investigator**  
Associate Professor in Department of MCA  
Aurora's PG College (MCA)  
Peerzadiguda, Hyderabad.

Dear Dr. Ashish Dilip Kumar,

**Subject: Acceptance of Consultancy Project on "Smart Irrigation System Using IoT and Soil Moisture Sensors"**

**Ref: Lr No: AURA/R&D/2023/02, dated 01-05-2023**

We are pleased to inform you that Hackboats has reviewed your proposal for the consultancy project titled "**Smart Irrigation System Using IoT and Soil Moisture Sensors**", and we are happy to extend our support for this initiative. After careful evaluation, we are pleased to confirm our participation in this project, which will span a period of **one year**, as per your outlined schedule.

## Project Overview:

- **Project Name: Smart Irrigation System Using IoT and Soil Moisture Sensors**
- **Duration: 12 months**
- **Total Cost: Rs.2,50,000** (Two Lakh Fifty Thousand Indian Rupees)
- **Payment Terms:** Payment will be made in installments based on project milestones, with the first installment of Rs.50,000 due upon project initiation and the remainder payable upon completion of agreed milestones.

## Terms and Conditions:

1. **Confidentiality:** Both parties agree to treat all information, data, designs, concepts, and any proprietary information exchanged during the course of this project as confidential. This includes but is not limited to all documentation, software, hardware, and related research. Neither party shall disclose such information to any third party without prior written consent from the other party.
2. **Non-Disclosure Agreement (NDA):** An NDA shall be signed by both parties to further protect any confidential or proprietary information shared during the project. This NDA will remain in effect both during and after the completion of the consultancy project for a period of 5 years.



3. **Exclusion Clause:** Hackboats shall not be held responsible for any failure or delay in the execution of the project due to force majeure events such as natural disasters, strikes, or government intervention. In case of any delay caused by unforeseen circumstances, both parties will mutually agree on an extension of the project timeline
  4. **Intellectual Property:** Any intellectual property (IP) generated as part of the project, including but not limited to designs, algorithms, source code, and patents, will remain the exclusive property of Hackboats unless otherwise agreed in writing.
  5. **Limitation of Liability:** Hackboats will not be liable for any indirect, incidental, or consequential damages arising from the implementation or use of the agriculture robots developed during the consultancy. Our responsibility is limited to the scope outlined in the project deliverables.
  6. **Deliverables:** The project will follow the milestones and deliverables set forth in the project proposal, including but not limited to the development and testing of sensor-equipped robots, data analysis reports, and recommendations for optimization.
  7. **Termination:** Either party may terminate the agreement with prior written notice of 30 days. In such an event, both parties will work together to ensure a smooth handover of any project outputs or data generated until that point.
  8. **Governing Law:** This agreement will be governed by the laws of India, and any disputes arising from this consultancy project will be subject to the jurisdiction of the courts in Hyderabad, Telangana.
- **Miscellaneous:** Both parties agree to engage in regular progress meetings and reviews to ensure smooth implementation of the project.
  - Any changes to the project scope or deliverables will be discussed and agreed upon in writing by both parties.

### Estimated Project Breakdown:

On thorough scrutiny of the proposed budget, the Finance Department has sanctioned a budget of Rs,2, 50,000 for the consultancy project as per the following details:

| Description                             | Cost (INR)      |
|---|-----------------|
| Research & Development (R&D)            | 80,000          |
| Honorarium to Principal Investigator    | 20,000          |
| Hardware & Sensor Components            | 50,000          |
| Prototyping & Testing                   | 40,000          |
| Consultancy & Expert Time               | 30,000          |
| Miscellaneous Expenses (Software, etc.) | 30,000          |
| <b>Total</b>                            | <b>2,50,000</b> |

We are confident that this collaboration will lead to the successful development of an innovative solution for the agricultural sector. We look forward to working closely with your team on this exciting project. Thank you for the opportunity, and we look forward to a successful partnership.

Yours sincerely,





## AURORA'S PG COLLEGE (MCA)

Peerzadiguda, Hyderabad-500092

[www.apgcu.ac.in](http://www.apgcu.ac.in)

### Utilization Certificate

Certified that out of the grant of Rs. 2,50,000 (Two Lakh Fifty Thousand only) sanctioned by Hackboats Pvt. Ltd., Hyderabad during the financial Year 2023-24, a sum of Rs. 2,68,000 has been utilized for the purpose for which it was sanctioned.

| S. No. | Category                                | Amount          |
|--------|---|-----------------|
| 1.     | Research & Development (R&D)            | 80,000          |
| 2.     | Honorarium to Principal Investigator    | 20,000          |
| 3.     | Hardware & Sensor Components            | 68,000          |
| 3.     | Prototyping & Testing                   | 40,000          |
| 4.     | Consultancy & Expert Time               | 30,000          |
| 5.     | Miscellaneous Expenses (Software, etc.) | 30,000          |
|        | <b>Total</b>                            | <b>2,68,000</b> |

|    |                                       |                              |
|----|---------------------------------------|------------------------------|
| 1  | Name of the Project                   | Consultancy Service-Robotics |
| 2  | Name of funding agency                | Hackboats Pvt Limited        |
| 3  | Sanctioned Date                       | 10th June, 2023              |
| 4  | Total Grant                           | 2,50,000                     |
| 5  | Grant sanctioned as First Instalment  | 1,50,000                     |
| 6  | Grant sanctioned as Second Instalment | 1,00,000                     |
| 7  | Amount Utilized                       | 2,68,000                     |
| 8  | Name of Principal Investigator        | Dr. Ashish Dilip Kumar       |
| 9  | Date of commencement                  | 11-06-2023                   |
| 10 | Date of Completion                    | 09-05-2024                   |

  
Signature of the  
Principal Investigator

  
Signature of Chartered  
Accountant  
P. RAMCHANDER RAO  
M.No.: 024637  
JAR & COMPANY  
Chartered Accountants  
B-104, Matrusri Apartments,  
Hyderguda, Hyderabad - 29.

  
Signature of Head of the  
Institution with Seal  
Principal, Hyderabad  
Aurora's PG College (MCA)  
Uppal, Hyderabad-500092

### **DVV Clarification for 3.1.1**

**Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the last five years (INR in Lakhs)**

### **DOCUMENTARY EVIDENCES**

#### **4. Augmented Reality Media Playback in Realtime**

**2022-23**





## NEXAWAY TECHNOLOGIES

Plot No: 4&5, Gothics, South Block, Bachupally Mandal  
Sangareddy, Telangana - 500 090

To

Date: 10-11-2022

**Dr. Aslam Yakum Suriya**

**Principal Investigator**

Professor, Department of Computer Applications

Aurora's PG College (MCA)

Peerzadiguda, Hyderabad

Subject: **Acceptance of Consultancy Project Proposal on "Augmented Reality Media Playback in Realtime"**

Dear Dr. Aslam Yakum Suriya,

We are pleased to formally accept your consultancy project proposal titled "**Augmented Reality Media Playback in Realtime.**" We appreciate your efforts in presenting this innovative project, and we are confident that this collaboration will be mutually beneficial.

### Terms and Conditions

**Project Details:** Augmented Reality Media Playback in Realtime

**Duration:** 4 Months

**Consultancy Fee:** **Rs.50,000** (inclusive of all applicable taxes) divisible into various heads as indicated in the proposal with a limitation of **Rs 50,000** towards the honorarium for the Principal Investigator.

### Confidentiality and Non-Disclosure Agreement:

- All data, documents, methodologies, and deliverables associated with this project shall remain strictly confidential.
- Both parties agree to adhere to a non-disclosure agreement (NDA) to protect sensitive information shared during the tenure of this project.

### Intellectual Property:

The ownership of the intellectual property generated during the project shall be governed by mutual agreement and will align with the project objectives.



**Jurisdiction:**

Any disputes arising during the project shall be subject to the jurisdiction of the competent courts in Hyderabad, Telangana, India.

**Tenure:**

The project is to commence within two days of receipt of this letter and is to be completed within 4 months as per the agreed duration.

Timely communication and progress reports are expected during the project tenure.

**Payment Terms:**

The consultancy fee will be disbursed in two installments:

50% on signing the agreement and project commencement

50% on submission of the final deliverables and project completion

We look forward to a successful collaboration and assure you of our full cooperation and support during the project. Please let us know if you require any clarifications or additional information.

Kindly acknowledge acceptance of these terms by signing and returning a copy of this letter.

Yours Sincerely,



Managing Director  
Nexaway Technologies Limited  
Hyderabad



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[www.apgcu.ac.in](http://www.apgcu.ac.in)


### Utilization Certificate

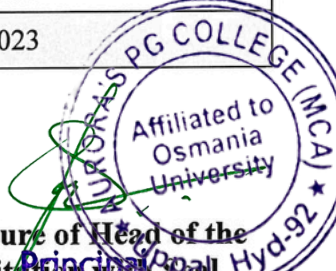
Certified that out of the grant of **Rs.1,00,000 (One Lakh only)** sanctioned by Nexaway Technologies Private Limited Hyderabad during the financial Year 2022-23 as per letter mentioned, a sum of Rs. 1,20,000 has been utilized for the purpose for which it was sanctioned.

| S. No. | Category                               | Amount          |
|--------|--|-----------------|
| 1.     | Remuneration to Principal Investigator | 30,000          |
| 2.     | Research Assistants                    | 15,000          |
| 3.     | Software and Tools                     | 15,000          |
| 3.     | Hardware Tools                         | 10,000          |
| 4.     | Printing and Stationary                | 25,000          |
| 5.     | Institutional Overheads                | 25,000          |
|        | <b>Total</b>                           | <b>1,20,000</b> |

|    |                                       |                                      |
|----|---------------------------------------|--------------------------------------|
| 1  | Name of the Project                   | Consultancy Service                  |
| 2  | Name of funding agency                | Nexaway Technologies Private Limited |
| 3  | Sanctioned Date                       | 10/11/2022                           |
| 4  | Total Grant                           | <b>1,00,000</b>                      |
| 5  | Grant sanctioned as First Instalment  | 50,000                               |
| 6  | Grant sanctioned as Second Instalment | 50,000                               |
| 7  | Amount Utilized                       | 1,20,000                             |
| 8  | Principal Investigator                | <b>Dr. Aslam Yakum Suriya</b>        |
| 9  | Date of commencement                  | 12/11/2022                           |
| 10 | Date of Completion                    | 15/03/2023                           |

  
Signature of the  
Principal Investigator

  
Signature of Chartered  
Accountant  
**P. RAMCHANDER RAO**  
M.No.: 024637  
**JAR & COMPANY**  
Chartered Accountants  
B-104, Matrusri Apartments,  
Hyderguda, Hyderabad - 29.

  
Signature of Head of the  
Institution with Seal  
**Aurora's PG College (MCA)**  
Uppal, Hyderabad-500092

### **DVV Clarification for 3.1.1**

**Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the last five years (INR in Lakhs)**

### **DOCUMENTARY EVIDENCES**

#### **5. Predictive Analytics for Sales Forecasting**

**2022-23**

Date: 28-07-2022

To

Dr. Shaik Mahaboob Sharief  
Principal Investigator  
Associate Professor  
Department of Computer Applications  
Aurora's PG College (MCA)  
Peerzadiguda, Uppal  
Hyderabad

Subject: Acceptance of Consultancy Project Proposal on "Predictive Analytics for Sales Forecasting"

Ref: Lr No: AURA/R&D/2022/07, dated 01-07-2022

Dear Dr. Shaik Mahaboob Sharief,

We are pleased to inform you that Semicolon Logic Private Limited accepts your proposal for the consultancy project titled "Predictive Analytics for Sales Forecasting." We appreciate your initiative and look forward to working with you on this important project.

**Terms and Conditions:**

**1. Project Duration:**

The project duration is agreed upon as 4 Months from the commencement date.

**2. Consultancy Fee:**

The total consultancy fee for the project is Rs. 50,000/- (Fifty thousand only).

**3. Honorarium to Principal Investigator:**

The honorarium allocated to the Principal Investigator is limited to Rs. 8,000/-.

**4. Confidentiality:**

Both parties agree to maintain strict confidentiality of all data, information, and materials shared or generated during the project.

The data provided by Semicolon Logic Private Limited shall only be used for the purpose outlined in the proposal and shall not be disclosed to any third party without prior written consent.



**5. Non-Disclosure Agreement (NDA):**

A formal NDA will be signed by both parties before the commencement of the project to ensure the safeguarding of proprietary and sensitive information.

**6. Deliverables and Reporting:**

The project deliverables, including data analysis results, dashboards, and training materials, must be submitted as per the agreed schedule.

Progress updates must be provided weekly during the project duration.

**7. Jurisdiction:**

Any disputes arising from this project will fall under the jurisdiction of the courts in Hyderabad.

Please acknowledge your acceptance of the terms and conditions mentioned above by signing a copy of this letter and returning it to us at the earliest. We look forward to a successful collaboration.

Warm regards,



  
Managing Director  
Semicolon Logic Private Limited  
Hyderabad



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Peerzadiguda, Hyderabad-500092

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### Utilization Certificate


Certified that out of the grant of **Rs.50,000(Fifty Thousand only)** sanctioned by Semicolon Logic Pvt Ltd., Hyderabad during the financial Year **2022-23** as per letter mentioned, a sum of Rs. 52,500 has been utilized for the purpose for which it was sanctioned.

| Head of Expenditure                      | Amount (INR) |
|--|--------------|
| Data Analysis and Processing             | 28,000       |
| Honorarium to the Principal Investigator | 8000         |
| Training and Documentation               | 12,000       |
| Miscellaneous                            | 4,500        |
| <b>Total</b>                             | <b>52500</b> |

|    |                                       |  |
|----|---------------------------------------|--|
| 1  | Name of the Project                   | Consultancy Survey – Computer Applications |
| 2  | Name of funding agency                | Semicolon Logic Pvt Ltd                    |
| 3  | Sanctioned Date                       | 20-07-2022                                 |
| 4  | Total Grant                           | <b>50,000</b>                              |
| 5  | Grant sanctioned as First Instalment  | 40,000                                     |
| 6  | Grant sanctioned as Second Instalment | 10,000                                     |
| 7  | Amount Utilized                       | 52,500                                     |
| 8  | Principal Investigator                | Dr. Shaik Mahaboob Sharief                 |
| 9  | Date of commencement                  | 01/09/2022                                 |
| 10 | Date of Completion                    | 05/01/2023                                 |

  
Signature of the  
Principal Investigator

  
Signature of Chartered  
Accountant  
P. RAMCHANDER RAO  
M.No.: 024637  
JAR & COMPANY  
Chartered Accountants  
B-104, Matrusri Apartments,  
Hyderguda, Hyderabad - 29.

  
Signature of Head of the  
Institution with Seal  
Aurora's PG College (MCA)  
Uppal, Hyderabad-500092





### **DVV Clarification for 3.1.1**

**Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the last five years (INR in Lakhs)**

### **DOCUMENTARY EVIDENCES**

#### **6. Analysis of Customer Preferences for Gluten-Free Food Products**

**2022-23**

# 9NUTZ Millets Pvt. Ltd.

Suraram Colony, Muthiah Nagar,  
Hyderabad, Telangana - 500 050  
[www.9nutz.in](http://www.9nutz.in)



30-09-2022

To  
Dr P.S.Subha Pradha  
Principal Investigator  
Professor,  
Department of Business Management  
Aurora's PG College (MCA)  
Peerzadiguda, Uppal  
Hyderabad, Telangana

Subject: Acceptance of Consultancy Project on " Analysis of Customer Preferences for Gluten-Free Food Products REF: Lr No: AURA/R&D/2022/12, Dated 08-09-2022

Dear Dr P.S.Subha Pradha,

With reference to the letter received as per the details mentioned above, we are pleased to inform you that 9Nutz Millets Private Limited has accepted your proposal for the consultancy project titled "*Analysis of Customer Preferences for Gluten-Free Food Products.*" We recognize the importance of this project and are excited about the potential insights it will bring to our business, especially regarding our market strategy for millet-based products.

As discussed, we would like to formally outline the following terms and conditions for the successful completion of this project:

## 1. Project Duration and Deliverables:

- a. **Project Duration:** The consultancy project will have a duration of **5 months**, commencing on 01/10/2022 and concluding on 03/02/2023.
- b. **Key Deliverables:** A detailed report summarizing findings on consumer preferences, purchasing behavior, and other insights on millet-based food products, along with actionable recommendations for business strategy.

## 2. Financial Terms and Payment Structure:

The Amount sanctioned for the Project would be **Rs 75,000** payable as per the terms mentioned below;



## **Payment Terms:**

1. **80% Advance Payment** of Rs.60, 000 to be made upon signing of the agreement and commencement of the project.
2. **20% Balance Payment** of Rs.15, 000 upon successful completion of the project, submission, and acceptance of the final report.

## **3. Area of Consultancy:**

The consultancy services will be focused on **Medchal-Malkajgiri District**, Hyderabad. All research activities, including surveys and focus group discussions, will be carried out within this geographic region.

## **4. Terms and Conditions:**

### **a) Confidentiality:**

Both parties agree to maintain strict confidentiality concerning any proprietary, sensitive, or confidential information exchanged during the course of the project. Dr. M.V. Surya Narayana and his team shall not disclose, share, or use any confidential information for purposes other than the execution of the project.

### **b) Non-Disclosure Agreement (NDA):**

A formal **Non-Disclosure Agreement (NDA)** shall be signed prior to the commencement of the project. This agreement will govern the sharing, use, and protection of any confidential data or intellectual property belonging to 9Nutz Millets Private Limited or the research team.

### **c) Mutual Trust and Cooperation:**

Both parties acknowledge that this project will be executed in the spirit of mutual trust and cooperation. Regular communication and transparent reporting will be key to the success of the project. Any issues or challenges encountered during the project will be addressed promptly and professionally.

### **d) Intellectual Property:**

All intellectual property developed during the project, including reports, findings, and research methodologies, shall remain the property of **9Nutz Millets Private Limited**. Dr. M.V. Surya Narayana and his team may retain the right to use the findings for academic purposes, but 9 Nutz shall hold the exclusive commercial rights.

### **e) No Conflict of Interest:**

Dr P.S.Subha Pradha confirms that there are no existing conflicts of interest that could affect the objectivity or outcome of the research project. The team shall work impartially and provide unbiased, data-driven insights.

**f) Liability and Indemnification:**

Dr P.S.Subha Pradha and his team shall ensure that the project is conducted in compliance with all applicable laws and regulations. Any liability arising from the improper conduct of the research or violation of confidentiality will be the responsibility of the party at fault.

**g) Termination:**

Either party may terminate the agreement with prior notice of **30 days** in the event of non-compliance with the terms or if the project objectives cannot be reasonably met. In case of termination, the advance payment will be refunded on a pro-rata basis for the work not completed.

**5. Acknowledgment and Acceptance:**

Kindly acknowledge your acceptance of the above terms by signing and returning a copy of this letter as per the Acknowledgement and Acceptance provided at the end of this document.

We are confident that your expertise will provide valuable insights into customer preferences for millet-based foods, and we look forward to a successful collaboration. Should you have any questions or require further clarification, please feel free to reach out to us.

Thank you for your cooperation, and we are excited to begin this important study.

Yours sincerely,  
Ms V Keerthana



Managing Director  
9Nutz Millets Private Limited  
Hyderabad, Telangana

**Acknowledgment and Acceptance:**

I, Dr P.S.Subha Pradha, hereby acknowledge and accept the terms and conditions outlined above for the consultancy project titled "Analysis of Customer Preferences for Gluten-Free Food Products."

Signature: \_\_\_\_\_

Date: 3/10/2022



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### Utilization Certificate

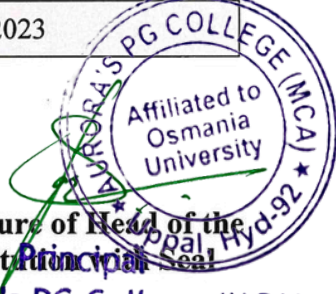
Certified that out of the grant of **Rs.75,000(Seventy Five Thousand only)** sanctioned by 9NUTZ Millets Pvt. Ltd., Hyderabad during the financial Year 2022-23 as per letter mentioned, a sum of Rs. 76,000 has been utilized for the purpose for which it was sanctioned.

| S. No. | Category                               | Amount       |
|--------|--|--------------|
| 1.     | Printers and other equipment           | 20,000       |
| 2.     | Remuneration to Principal Investigator | 8000         |
| 3.     | Survey Forms distribution              | 15500        |
| 3.     | Traveling and Conveyance Allowance     | 12000        |
| 4.     | Printing and Stationary                | 18500        |
| 5.     | Miscellaneous                          | 2000         |
|        | <b>Total</b>                           | <b>76000</b> |

|    |                                       |                                  |
|----|---------------------------------------|----------------------------------|
| 1  | Name of the Project                   | Consultancy Survey – Marketing   |
| 2  | Name of funding agency                | 9 Nutz Millets Private Limited   |
| 3  | Sanctioned Date                       | 30 <sup>th</sup> September, 2022 |
| 4  | Total Grant                           | <b>75,000</b>                    |
| 5  | Grant sanctioned as First Instalment  | 60,000                           |
| 6  | Grant sanctioned as Second Instalment | 15,000                           |
| 7  | Amount Utilized                       | 76,000                           |
| 8  | Name of Principal Investigator        | Dr P.S.Subha Pradha              |
| 9  | Date of commencement                  | 03/10/2022                       |
| 10 | Date of Completion                    | 10/03/2023                       |

  
Signature of the  
Principal Investigator

  
Signature of Chartered  
Accountant  
P. RAMCHANDER RAO  
M.No.: 024637  
JAR & COMPANY  
Chartered Accountants  
B-104, Matrusri Apartments,  
Hyderguda, Hyderabad - 29.

  
Signature of Head of the  
Institution  
Aurora's PG College (MCA)  
Uppal, Hyderabad-500092



### **DVV Clarification for 3.1.1**

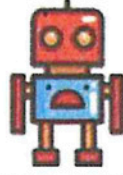
**Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the last five years (INR in Lakhs)**

### **DOCUMENTARY EVIDENCES**

#### **7. AI Companion for Healthcare Professionals**

**2021-22**





**MARAMANISHI**

Date: 30-06-2021

To

Dr. Venkata Mangarao  
Principal Investigator  
Associate Professor  
Department of Computer Applications  
Aurora's PG College (MCA)  
Peerzadiguda, Uppal  
Hyderabad

**Subject: Acceptance of Consultancy Project Proposal on “AI Companion for Healthcare Professionals”**

**Ref:** Lr No: AURU/R&D/2021/05, dated 05-06-2021

Dear Dr. Venkata Mangarao,

We are pleased to inform you that MaraManishi Technologies Private Limited accepts your proposal for the consultancy project titled “**AI Companion for Healthcare Professionals.**” We appreciate your initiative and look forward to collaborating on this innovative and impactful project.

**Terms and Conditions:**

**1. Project Duration:**

The project duration is agreed upon as **2 years** from the commencement date.

**2. Consultancy Fee:**

The total consultancy fee for the project is **₹1,50,000/- (One Lakh Fifty Thousand only).**

**3. Honorarium to Principal Investigator:**

The honorarium allocated to the Principal Investigator is limited to Rs. 8,000/-.



**4. Confidentiality:**

Both parties agree to maintain strict confidentiality of all data, information, and materials shared or generated during the project.

The data provided by MaraManishi Technologies Private Limited shall only be used for the purpose outlined in the proposal and shall not be disclosed to any third party without prior written consent.

**5. Non-Disclosure Agreement (NDA):**

A formal NDA will be signed by both parties before the commencement of the project to ensure the safeguarding of proprietary and sensitive information.

**6. Deliverables and Reporting:**

The project deliverables, including AI solutions, training materials, and regular updates, must be submitted as per the agreed schedule.

Progress updates must be provided quarterly during the project duration.

**7. Jurisdiction:**

Any disputes arising from this project will fall under the jurisdiction of the courts in Hyderabad.

Please acknowledge your acceptance of the terms and conditions mentioned above by signing a copy of this letter and returning it to us at the earliest. We look forward to a successful collaboration.

Warm regards,



Managing Director

MaraManishi Technologies Private Limited

Mallipalem, East Godavari District

Andhra Pradesh



## AURORA'S PG COLLEGE (MCA)

Peerzadiguda, Hyderabad-500092

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### Utilization Certificate


Certified that out of the grant of Rs. 1,50,000 (One Lakh Fifty Thousand only) sanctioned by MaraManishi Technologies Private Limited, Mallipalem, East Godavari District during the financial Year 2021-22 as per letter mentioned, a sum of Rs. 1,50,000 has been utilized for the purpose for which it was sanctioned.

| S. No. | Category                                 | Amount          |
|--------|--|-----------------|
| 1.     | Requirement Analysis & Design            | 36,000          |
| 2.     | Honorarium to the Principal Investigator | 8000            |
| 3.     | Development & Implementation             | 52,000          |
| 4.     | Training & Support                       | 24,000          |
| 5.     | Maintenance & Updates                    | 30,000          |
|        | <b>Total</b>                             | <b>1,50,000</b> |

|    |                                       |  |
|----|---------------------------------------|--|
| 1  | Name of the Project                   | Consultancy Survey – Computer Applications |
| 2  | Name of funding agency                | MaraManishi Technologies Private Limited   |
| 3  | Sanctioned Date                       | 30 <sup>th</sup> June, 2021                |
| 4  | Total Grant                           | 1,50,000                                   |
| 5  | Grant sanctioned as First Instalment  | 1,00,000                                   |
| 6  | Grant sanctioned as Second Instalment | 50,000                                     |
| 7  | Amount Utilized                       | 1,80,000                                   |
| 8  | Principal Investigator                | Dr. Venkata Mangarao                       |
| 9  | Date of commencement                  | 01/07/2021                                 |
| 10 | Date of Completion                    | 30/06/2023                                 |

  
Signature of the  
Principal Investigator

  
Signature of Chartered  
Accountant  
P. RAMCHANDER RAO  
M.No.: 024637  
JAR & COMPANY  
Chartered Accountants  
B-104, Matrusri Apartments,  
Hyderguda, Hyderabad - 29.

  
Signature of Head of the  
Institution  
Aurora's PG College (MCA)  
Uppal, Hyderabad-500092



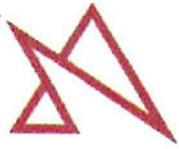
### **DVV Clarification for 3.1.1**

**Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the last five years (INR in Lakhs)**

### **DOCUMENTARY EVIDENCES**

#### **8. User Acceptance Testing (UAT) Process Management**

**2019-20**



Date: 05-08-2019

To

Dr. T. Venkata Satya Vivek  
Associate Professor  
Principal Investigator  
Department of Computer Applications  
Aurora's PG College (MCA)  
Peerzadiguda, Uppal  
Hyderabad

Subject: Acceptance of Consultancy Project Proposal on "User Acceptance Testing (UAT) Process Management"

Ref: Lr No: AURA/R&D/2019/06, dated 01-07-2019

Dear Dr. T. Venkata Satya Vivek,

We are pleased to inform you that Semicolon Logics Private Limited accepts your proposal for the consultancy project titled "User Acceptance Testing (UAT) Process Management." We are confident that this project will greatly contribute to enhancing the software quality and testing protocols in our organization.

#### Terms and Conditions:

1. **Project Duration:**

The project duration is agreed upon as 5 months, commencing from the date of signing this agreement.

2. **Consultancy Fee:**

The total consultancy fee for the project is Rs. 60,000/- (Sixty thousand only).

3. **Payment Schedule:**

Rs. 50,000/- (Fifty thousand only) will be paid as the first installment upon signing this agreement.

The remaining Rs. 10,000/- (Ten thousand only) will be paid upon successful completion of the project and submission of all deliverables.

4. **Deliverables and Reporting:**

The project deliverables must include the finalized quality assurance framework, testing strategies, detailed documentation, and training sessions as outlined in your proposal.

Progress reports must be submitted monthly to ensure alignment with the project timeline.



**5. Confidentiality:**

Both parties agree to maintain strict confidentiality of all data, information, and materials shared or generated during the project.

The data provided by Semicolon Logics Private Limited shall only be used for the purpose outlined in the proposal and shall not be disclosed to any third party without prior written consent.

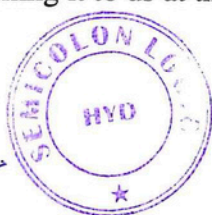
**6. Jurisdiction:**

Any disputes arising from this project will fall under the jurisdiction of the courts in Hyderabad.

Please acknowledge your acceptance of the terms and conditions mentioned above by signing a copy of this letter and returning it to us at the earliest. We look forward to a successful collaboration.

Warm regards,

Managing Director



Semicolon Logic Private Limited  
Hyderabad

Email: info@semicolon.in





## AURORA'S PG COLLEGE (MCA)

Peerzadiguda, Hyderabad-500092

[www.apgcu.ac.in](http://www.apgcu.ac.in)


### Utilization Certificate


Certified that out of the grant of **Rs.60,000(Sixty Thousand only)** sanctioned by Semicolon Logic Pvt Ltd., Hyderabad during the financial Year 2019-20 as per letter mentioned, a sum of Rs. 60,800 has been utilized for the purpose for which it was sanctioned.

| Head of Expenditure                   | Amount (INR)  |
|---------------------------------------|---------------|
| Framework Development                 | 21,000        |
| Testing Strategy Implementation       | 13,000        |
| Honorarium for Principal Investigator | 10,000        |
| Documentation and Reporting           | 12,800        |
| Training Sessions                     | 4,000         |
| Total                                 | <b>60,800</b> |

|    |                                       |                                     |
|----|---------------------------------------|-------------------------------------|
| 1  | Name of the Project                   | Consultancy – Computer Applications |
| 2  | Name of funding agency                | Semicolon Logic Pvt Ltd             |
| 3  | Sanctioned Date                       | 01-08-2019                          |
| 4  | Total Grant                           | <b>60000</b>                        |
| 5  | Grant sanctioned as First Instalment  | 50000                               |
| 6  | Grant sanctioned as Second Instalment | 10,000                              |
| 7  | Amount Utilized                       | 60800                               |
| 8  | Name of the Principal Investigator    | Dr. T. Venkata Satya Vivek          |
| 9  | Date of Commencement                  | 05/08/2019                          |
| 10 | Date of Completion                    | 10/01/2020                          |

  
Signature of the  
Principal Investigator

  
P. RAMCHANDER RAO  
Chartered Accountant  
JAR & COMPANY  
Chartered Accountants  
B-104, Matrusri Apartments,  
Hyderguda, Hyderabad - 29.

  
Signature of Head of the  
Institution with Seal  
Principal  
Aurora's PG College (MCA)  
Uppal, Hyderabad-500092

### **DVV Clarification for 3.1.1**

**Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the last five years (INR in Lakhs)**

### **DOCUMENTARY EVIDENCES**

**Audit Statements highlighting Research Grants**

**All Years**

Aurora's PG College (MCA)  
UPPAL, HYDERABAD - 500092

INCOME AND EXPENDITURE FOR THE YEAR ENDED 31-3-2024

|    | EXPENDITURE   | AMOUNT<br>(Rs.) |    | INCOME                           | AMOUNT<br>(Rs.) |
|----|---|-----------------|----|----------------------------------|-----------------|
|    | <b>Infrastructure Development</b>                               |                 | By | Fee Collection                   | 55451000        |
| To | Infrastructure Augmentation                                     | 4200000         | By | Special Fee                      | 5885000         |
| To | Capital Expenditure   | 600000          | By | Examination Fee                  | 5596540         |
| To | Library Books   | 357471          | By | Scholarship Fees Recd from Govt. | 15400000        |
| To | Campus Renovations  | 1656000         | By | Research Grants                  | 325000          |
| To | E-Governance, Website & ERP                                     | 300000          |    |                                  |                 |
| To | Salaries  | 42155345        |    |                                  |                 |
|    | <b>Maintenance of Physical and Academic Facilities</b>          |                 |    |                                  |                 |
| To | Academic Maintenance  | 594943          |    |                                  |                 |
| To | Computer Maintenance  | 398200          |    |                                  |                 |
| To | Lab Maintenance   | 478020          |    |                                  |                 |
| To | Office Maintenance  | 496578          |    |                                  |                 |
| To | Repairs and AMC   | 489530          |    |                                  |                 |
| To | Library Maintenance   | 148095          |    |                                  |                 |
| To | Insurance Charges   | 55200           |    |                                  |                 |
| To | Printing & Stationery   | 486744          |    |                                  |                 |
| To | Transportation Charges  | 197325          |    |                                  |                 |
| To | Travelling & Conveyance   | 198325          |    |                                  |                 |
| To | AICTE Approval fee  | 195000          |    |                                  |                 |
| To | University Common Services and Maintenance Fee                  | 2409862         |    |                                  |                 |
| To | Advertisements  | 215000          |    |                                  |                 |
| To | Campus Maintenance  | 187000          |    |                                  |                 |
| To | Placement Expenses  | 225000          |    |                                  |                 |
| To | Professional & Consultancy Fee                                  | 40500           |    |                                  |                 |
| To | Communication & Internet Expenses                               | 41296           |    |                                  |                 |
| To | Refreshments  | 109452          |    |                                  |                 |
| To | Bank Charges  | 43250           |    |                                  |                 |
|    | <b>Other Expenses</b>   |                 |    |                                  |                 |
| To | Postage & Telephone Expenses                                    | 12234           |    |                                  |                 |
| To | Financial Support to Faculty for Attending Workshop and Seminar | 111500          |    |                                  |                 |
| To | Examination & Remuneration                                      | 5755490         |    |                                  |                 |
| To | Membership & Subscriptions                                      | 54635           |    |                                  |                 |
| To | Property Taxes  | 58742           |    |                                  |                 |
| To | Audit Expenses  | 70000           |    |                                  |                 |
| To | Security Charges  | 42300           |    |                                  |                 |
| To | Research Grant  | 325000          |    |                                  |                 |
| To | Guest faculty Honorarium  | 81500           |    |                                  |                 |
| To | Student Expenses & Work Shop Exp.                               | 445000          |    |                                  |                 |
| To | Electricity Expenses  | 292579          |    |                                  |                 |
| To | Depreciation  | 2800000         |    |                                  |                 |
| To | Income Over Expenditure   | 16330424        |    |                                  |                 |
|    |   |                 |    |                                  |                 |
|    |   | <b>82657540</b> |    |                                  | <b>82657540</b> |

Certified as per records produced to us

Place: Hyderabad.

TRUSTEE/SECRETARY

P. RAMCHANDER RAO

(Proprietor)

P. RAMCHANDER RAO

M.No.: 024637

JAR & COMPANY

Chartered Accountants

B-104, Matrusri Apartments,  
Hyderguda, Hyderabad - 29.

**Principal**  
**Aurora's PG College (MCA)**  
**Uppal, Hyderabad-500092**





## INCOME AND EXPENDITURE FOR THE YEAR ENDED 31-3-2023

|    | EXPENDITURE   | AMOUNT<br>(Rs.) |    | INCOME                           | AMOUNT<br>(Rs.) |
|----|---|-----------------|----|----------------------------------|-----------------|
|    | <b>Infrastructure Development</b>                               |                 | By | Fee Collection                   | 49804000        |
| To | Infrastructure Augmentation                                     | 3300000         | By | Special Fee                      | 5399500         |
| To | Capital Expenditure   | 1000000         | By | Examination Fee                  | 4992950         |
| To | Library Books   | 462313          | By | Scholarship Fees Recd from Govt. | 9600000         |
| To | Campus Renovations  | 1380000         | By | Research Grants                  | 3000000         |
| To | E-Governance, Website & ERP                                     | 305000          |    |                                  |                 |
| To | Salaries  | 32945332        |    |                                  |                 |
|    | <b>Maintenance of Physical and Academic Facilities</b>          |                 |    |                                  |                 |
| To | Academic Maintenance  | 552482          |    |                                  |                 |
| To | Computer Maintenance  | 419200          |    |                                  |                 |
| To | Lab Maintenance   | 378870          |    |                                  |                 |
| To | Office Maintenance  | 468697          |    |                                  |                 |
| To | Repairs and AMC   | 452450          |    |                                  |                 |
| To | Library Maintenance   | 91155           |    |                                  |                 |
| To | Insurance Charges   | 49200           |    |                                  |                 |
| To | Printing & Stationery   | 374313          |    |                                  |                 |
| To | Transportation Charges  | 198357          |    |                                  |                 |
| To | Travelling & Conveyance   | 298006          |    |                                  |                 |
| To | AICTE Approval fee  | 250000          |    |                                  |                 |
| To | University Common Services and Maintenance Fee                  | 2124060         |    |                                  |                 |
| To | Advertisements  | 186000          |    |                                  |                 |
| To | Campus Maintenance  | 158000          |    |                                  |                 |
| To | Placement Expenses  | 196000          |    |                                  |                 |
| To | Professional & Consultancy Fee                                  | 38500           |    |                                  |                 |
| To | Communication & Internet Expenses                               | 40596           |    |                                  |                 |
| To | Refreshments  | 83250           |    |                                  |                 |
| To | Bank Charges  | 41250           |    |                                  |                 |
|    | <b>Other Expenses</b>   |                 |    |                                  |                 |
| To | Postage & Telephone Expenses                                    | 11533           |    |                                  |                 |
| To | Financial Support to Faculty for Attending Workshop and Seminar | 191200          |    |                                  |                 |
| To | Examination & Remuneration                                      | 5210250         |    |                                  |                 |
| To | Membership & Subscriptions                                      | 75615           |    |                                  |                 |
| To | Property Taxes  | 56606           |    |                                  |                 |
| To | Audit Expenses  | 70000           |    |                                  |                 |
| To | Security Charges  | 40500           |    |                                  |                 |
| To | Research Grant  | 300000          |    |                                  |                 |
| To | Guest faculty Honorarium  | 71400           |    |                                  |                 |
| To | Student Expenses & Work Shop Exp.                               | 525000          |    |                                  |                 |
| To | Electricity Expenses  | 335404          |    |                                  |                 |
| To | Depreciation  | 2300000         |    |                                  |                 |
| To | Income Over Expenditure   | 15115911        |    |                                  |                 |
|    |   |                 |    |                                  |                 |
|    |   | <b>70096450</b> |    |                                  | <b>70096450</b> |

Certified as per records produced to us

Place: Hyderabad.

TRUSTEE/SECRETARY

P. RAMCHANDER RAO

(Proprietor)

P. RAMCHANDER RAO

M.No.: 024637

JAR &amp; COMPANY

Chartered Accountants

B-104, Matrusri Apartments,  
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Uppal, Hyderabad-500092

Aurora's PG College (MCA)  
UPPAL, HYDERABAD - 500092

INCOME AND EXPENDITURE FOR THE YEAR ENDED 31-3-2022

|    | EXPENDITURE   | AMOUNT<br>(Rs.) |    | INCOME                           | AMOUNT<br>(Rs.) |
|----|---|-----------------|----|----------------------------------|-----------------|
|    | <b>Infrastructure Development</b>                               |                 | By | Fee Collection                   | 31145800        |
| To | Infrastructure Augmentation                                     | 6337500         | By | Special Fee                      | 4470000         |
| To | Capital Expenditure   | 500000          | By | Examination Fee                  | 3843450         |
| To | Library Books   | 459226          | By | Scholarship Fees Recd from Govt. | 8150000         |
| To | Campus Renovations  | 1278000         | By | Research Grants                  | 225000          |
| To | E-Governance, Website & ERP                                     | 296000          |    |                                  |                 |
| To | Salaries  | 22003755        |    |                                  |                 |
|    | <b>Maintenance of Physical and Academic Facilities</b>          |                 |    |                                  |                 |
| To | Academic Maintenance  | 469716          |    |                                  |                 |
| To | Computer Maintenance  | 420500          |    |                                  |                 |
| To | Lab Maintenance   | 309790          |    |                                  |                 |
| To | Office Maintenance  | 305778          |    |                                  |                 |
| To | Repairs and AMC   | 375778          |    |                                  |                 |
| To | Library Maintenance   | 61135           |    |                                  |                 |
| To | Insurance Charges   | 47300           |    |                                  |                 |
| To | Printing & Stationery   | 384830          |    |                                  |                 |
| To | Transportation Charges  | 164500          |    |                                  |                 |
| To | Travelling & Conveyance   | 213500          |    |                                  |                 |
| To | AICTE Approval fee  | 165000          |    |                                  |                 |
| To | University Common Services and Maintenance Fee                  | 3085900         |    |                                  |                 |
| To | Advertisements  | 187000          |    |                                  |                 |
| To | Campus Maintenance  | 148750          |    |                                  |                 |
| To | Placement Expenses  | 184000          |    |                                  |                 |
| To | Professional & Consultancy Fee                                  | 34600           |    |                                  |                 |
| To | Communication & Internet Expenses                               | 35476           |    |                                  |                 |
| To | Refreshments  | 55250           |    |                                  |                 |
| To | Bank Charges  | 38380           |    |                                  |                 |
|    | <b>Other Expenses</b>   |                 |    |                                  |                 |
| To | Postage & Telephone Expenses                                    | 10533           |    |                                  |                 |
| To | Financial Support to Faculty for Attending Workshop and Seminar | 240850          |    |                                  |                 |
| To | Examination & Remuneration                                      | 3969020         |    |                                  |                 |
| To | Membership & Subscriptions                                      | 46325           |    |                                  |                 |
| To | Property Taxes  | 57674           |    |                                  |                 |
| To | Audit Expenses  | 60000           |    |                                  |                 |
| To | Security Charges  | 39300           |    |                                  |                 |
| To | Research Grant  | 225000          |    |                                  |                 |
| To | Guest faculty Honorarium  | 62400           |    |                                  |                 |
| To | Student Expenses & Work Shop Exp.                               | 265800          |    |                                  |                 |
| To | Electricity Expenses  | 196129          |    |                                  |                 |
| To | Depreciation  | 1900000         |    |                                  |                 |
| To | Income Over Expenditure   | 3199555         |    |                                  |                 |
|    |   |                 |    |                                  |                 |
|    |   | 47834250        |    |                                  | 47834250        |

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TRUSTEE/SECRETARY

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Principal  
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Aurora's PG College (MCA)  
UPPAL, HYDERABAD - 500092

INCOME AND EXPENDITURE FOR THE YEAR ENDED 31-3-2021

|    | EXPENDITURE   | AMOUNT<br>(Rs.) |    | INCOME                           | AMOUNT<br>(Rs.) |
|----|---|-----------------|----|----------------------------------|-----------------|
|    | <b>Infrastructure Development</b>                               |                 | By | Fee Collection                   | 7302800         |
| To | Infrastructure Augmentation                                     | 1200000         | By | Special Fee                      | 1967000         |
| To | Capital Expenditure   | 300000          | By | Examination Fee                  | 1645720         |
| To | Library Books   | 151959          | By | Scholarship Fees Recd from Govt. | 5051000         |
| To | Campus Renovations  | 600000          | By | Research Grants                  | 75000           |
| To | E-Governance, Website & ERP                                     | 245000          |    |                                  |                 |
| To | Salaries  | 7699930         |    |                                  |                 |
|    | <b>Maintenance of Physical and Academic Facilities</b>          |                 |    |                                  |                 |
| To | Academic Maintenance  | 189739          |    |                                  |                 |
| To | Computer Maintenance  | 98400           |    |                                  |                 |
| To | Lab Maintenance   | 99980           |    |                                  |                 |
| To | Office Maintenance  | 95678           |    |                                  |                 |
| To | Repairs and AMC   | 95698           |    |                                  |                 |
| To | Library Maintenance   | 22090           |    |                                  |                 |
| To | Insurance Charges   | 27700           |    |                                  |                 |
| To | Printing & Stationery   | 60502           |    |                                  |                 |
| To | Transportation Charges  | 89835           |    |                                  |                 |
| To | Travelling & Conveyance   | 85000           |    |                                  |                 |
| To | AICTE Approval fee  | 390000          |    |                                  |                 |
| To | University Common Services and Maintenance Fee                  | 817900          |    |                                  |                 |
| To | Advertisements  | 65000           |    |                                  |                 |
| To | Campus Maintenance  | 93500           |    |                                  |                 |
| To | Placement Expenses  | 36000           |    |                                  |                 |
| To | Professional & Consultancy Fee                                  | 21600           |    |                                  |                 |
| To | Communication & Internet Expenses                               | 18464           |    |                                  |                 |
| To | Refreshments  | 11520           |    |                                  |                 |
| To | Bank Charges  | 9630            |    |                                  |                 |
|    | <b>Other Expenses</b>   |                 |    |                                  |                 |
| To | Postage & Telephone Expenses                                    | 8135            |    |                                  |                 |
| To | Financial Support to Faculty for Attending Workshop and Seminar | 158850          |    |                                  |                 |
| To | Examination & Remuneration                                      | 1660720         |    |                                  |                 |
| To | Membership & Subscriptions                                      | 18220           |    |                                  |                 |
| To | Property Taxes  | 59811           |    |                                  |                 |
| To | Audit Expenses  | 60000           |    |                                  |                 |
| To | Security Charges  | 38100           |    |                                  |                 |
| To | Research Grant  | 75000           |    |                                  |                 |
| To | Guest faculty Honorarium  | 28600           |    |                                  |                 |
| To | Student Expenses & Work Shop Exp.                               | 98800           |    |                                  |                 |
| To | Electricity Expenses  | 213911          |    |                                  |                 |
| To | Depreciation  | 950000          |    |                                  |                 |
| To | Income Over Expenditure   | 146248          |    |                                  |                 |
|    |   | 16041520        |    |                                  | 16041520        |

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Place: Hyderabad.

TRUSTEE/SECRETARY

P. RAMCHANDER RAO

(Proprietor)

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Chartered Accountants

8-104, Matrusri Apartments,  
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Principal  
Aurora's PG College (MCA)  
Uppal, Hyderabad-500092



Aurora's PG College (MCA)  
UPPAL, HYDERABAD - 500092

INCOME AND EXPENDITURE FOR THE YEAR ENDED 31-3-2020

|    | EXPENDITURE   | AMOUNT<br>(Rs.) |    | INCOME                           | AMOUNT<br>(Rs.) |
|----|---|-----------------|----|----------------------------------|-----------------|
|    | <b>Infrastructure Development</b>                               |                 | By | Fee Collection                   | 3847500         |
| To | Infrastructure Augmentation                                     | 800000          | By | Special Fee                      | 325500          |
| To | Capital Expenditure   | 300000          | By | Examination Fee                  | 910580          |
| To | Library Books   | 131246          | By | Scholarship Fees Recd from Govt. | 2452500         |
| To | Campus Renovations  | 257000          | By | Research Grants                  | 175000          |
| To | E-Governance, Website & ERP                                     | 150000          | By | Other Income                     | 2340000         |
| To | Salaries  | 5427583         |    |                                  |                 |
|    | <b>Maintenance of Physical and Academic Facilities</b>          |                 |    |                                  |                 |
| To | Academic Maintenance  | 62640           |    |                                  |                 |
| To | Computer Maintenance  | 56800           |    |                                  |                 |
| To | Lab Maintenance   | 46800           |    |                                  |                 |
| To | Office Maintenance  | 82000           |    |                                  |                 |
| To | Repairs and AMC   | 59820           |    |                                  |                 |
| To | Library Maintenance   | 78760           |    |                                  |                 |
| To | Insurance Charges   | 4400            |    |                                  |                 |
| To | Printing & Stationery   | 58666           |    |                                  |                 |
| To | Transportation Charges  | 60840           |    |                                  |                 |
| To | Travelling & Conveyance   | 68800           |    |                                  |                 |
| To | AICTE Approval fee  | 350000          |    |                                  |                 |
| To | University Common Services and Maintenance Fee                  | 295700          |    |                                  |                 |
| To | Advertisements  | 50200           |    |                                  |                 |
| To | Campus Maintenance  | 85100           |    |                                  |                 |
| To | Placement Expenses  | 26000           |    |                                  |                 |
| To | Professional & Consultancy Fee                                  | 11500           |    |                                  |                 |
| To | Communication & Internet Expenses                               | 15464           |    |                                  |                 |
| To | Refreshments  | 10560           |    |                                  |                 |
| To | Bank Charges  | 8680            |    |                                  |                 |
|    | <b>Other Expenses</b>   |                 |    |                                  |                 |
| To | Postage & Telephone Expenses                                    | 8132            |    |                                  |                 |
| To | Financial Support to Faculty for Attending Workshop and Seminar | 25000           |    |                                  |                 |
| To | Examination & Remuneration                                      | 105550          |    |                                  |                 |
| To | Membership & Subscriptions                                      | 62840           |    |                                  |                 |
| To | Property Taxes  | 57675           |    |                                  |                 |
| To | Audit Expenses  | 50000           |    |                                  |                 |
| To | Security Charges  | 37500           |    |                                  |                 |
| To | Research Grant  | 175000          |    |                                  |                 |
| To | Guest faculty Honorarium  | 10700           |    |                                  |                 |
| To | Student Expenses & Work Shop Exp.                               | 48500           |    |                                  |                 |
| To | Electricity Expenses  | 363896          |    |                                  |                 |
| To | Depreciation  | 534000          |    |                                  |                 |
| To | Income Over Expenditure   | 73728           |    |                                  |                 |
|    |   |                 |    |                                  |                 |
|    |   | 10051080        |    |                                  | 10051080        |

Certified as per records produced to us  
Place: Hyderabad.



TRUSTEE/SECRETARY

P. RAMCHANDER RAO

(Proprietor)

P. RAMCHANDER RAO

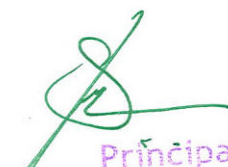
M.No.: 024637

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