



# ADHIYAMAAN COLLEGE OF ENGINEERING

(Autonomous)

Affiliated to Anna University– Chennai & Approved by AICTE–NewDelhi.

Accredited by NAAC & NBA-UGC, New Delhi

3.1.1 The institution's Research facilities are frequently updated and there is a well-defined policy for promotion of research which is uploaded on the institutional website and implemented

## Research Facilities Updated Since 2017

| S.No | Name of Research Facility                               | Year of Purchase | Description  |               |                 |
|------|---|------------------|--------------|---------------|-----------------|
|      |   |                  | Make         | Model         | Cost (in Lakhs) |
| 1    | 3-D Printer   | 2018             | Stratasys    | F170          | 31.36           |
| 2    | 3-D Scanner   | 2018             | Artec        | Eva           | 21.84           |
| 3    | Universal Laser Machine                                 | 2018             | VLS          | 4.60 60watts  | 21.85           |
| 4    | Crystal Growth Apparatus                                | 2018             | Crystal Semi | --            | 16.10           |
| 5    | Programmable DC Power Supply with Solar Simulator       | 2018             | AARJAY       | IT6514C+SAS   | 11.20           |
| 6    | Power Meter   | 2018             | AARJAY       | IT9121        | 3.85            |
| 7    | Arbitrary Function Generator                            | 2018             | AARJAY       | AFG1022       | 1.75            |
| 8    | Programmable AC Power Supply                            | 2018             | IT7322       | IT7322        | 7.00            |
| 9    | Servo Controlled Hydraulic Actuators                    | 2018             | SOFEEL       | 5kN +/-50mm   | 46.02           |
| 10   | Standard Penetration Test Equipment                     | 2019             | KIM          | 50T           | 9.00            |
| 11   | Electrosurgical Diathermy with Analyzer                 | 2022             | TMI Systems  | --            | 1.10            |
| 12   | ECG Recorder  | 2022             | TMI Systems  | --            | 1.07            |
| 13   | Pacemaker System with Pacemaker Patient Simulator       | 2022             | TMI Systems  | 30-150 BPM    | 1.08            |
| 14   | Electrical Safety Analyzer                              | 2022             | TMI Systems  | 230V AC       | 1.12            |
| 15   | Multi Parameter Biotelemetry System Setup with Software | 2022             | TMI Systems  | 0.05Hz-100Hz  | 1.05            |
| 16   | Digital Ultrasonic Therapy Unit                         | 2022             | TMI Systems  | 230V AC       | 0.30            |
| 17   | Digital pH Meter  | 2022             | TMI Systems  | 0 to 14.00ph  | 0.13            |
| 18   | Digital Conductivity Meter with cell                    | 2022             | TMI Systems  | 100Hz to 1KHz | 0.17            |
| 19   | Bio-Potential Amplifiers Setup                          | 2022             | TMI Systems  | --            | 0.76            |

Dr.M.G.R. Nagar, Hosur –635130, Krishnagiri(Dt), Tamilnadu, India. Phone:Office: 04344–260570,261001-3,261034.  
Fax:04344–260573 Website:www.adhiyamaan.ac.in E-mail:principal@adhiyamaan.ac.in.

  
**PRINCIPAL**  
Adhiyamaan College of Engineering (Autonomous)  
Dr.M.G.R. Nagar, HOSUR-635130



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|    |                                       |      |             |                    |      |
|----|---------------------------------------|------|-------------|--------------------|------|
| 20 | AED Trainer with Simulator            | 2022 | TMI Systems | --                 | 0.84 |
| 21 | Ultrasound Doppler Blood Flow Monitor | 2022 | TMI Systems | 230V AC            | 0.69 |
| 22 | Blood Pressure Measurement System     | 2022 | TMI Systems | 40 – 180 beats/min | 0.42 |
| 23 | Audiometer - PC based                 | 2022 | TMI Systems | 1.5 – 3.5Hz        | 0.93 |
| 24 | Bio signal Simulator                  | 2022 | TMI Systems | 50 BPM to 130BPM   | 1.03 |

**PRINCIPAL**

**Adhiyamaan College of Engineering (Autonomous)  
Dr.M.G.R. Nagar, HOSUR-635130**



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## Facilities

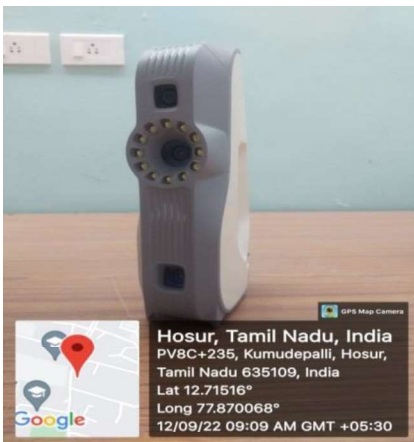
### 1. Fabrication Lab



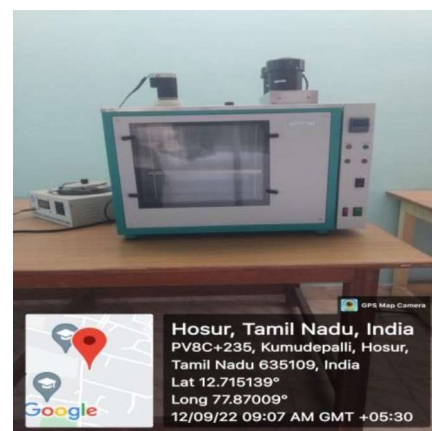
3-D Printer



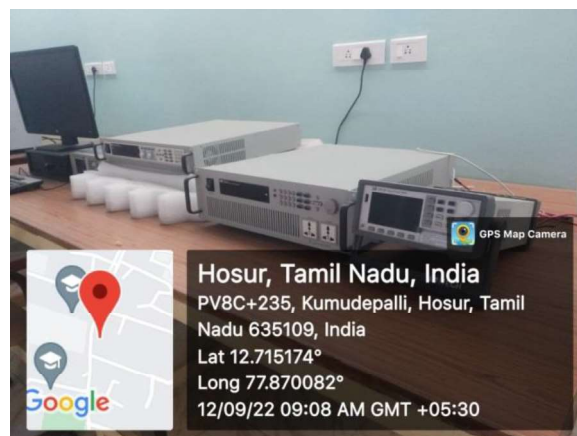
Universal Laser Cutter



3-D Scanner



Crystal Growth Apparatus



Programmable DC Power Supply with Solar Simulator, Programmable AC Power Supply



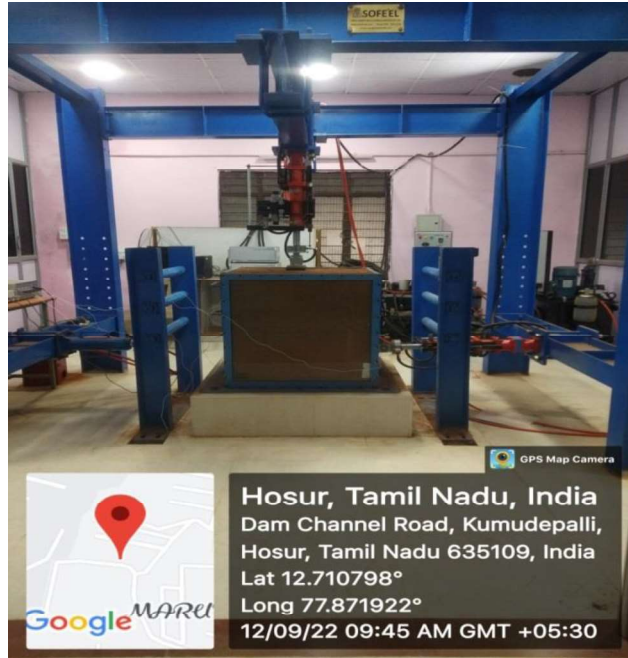
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## 2. Soil-Structure Interaction Lab



Servo Controlled Hydraulic Actuators

## 3. Modernized Geotechnical Lab



Standard Penetration Test Equipment



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## 4. Modernized Biomedical Lab



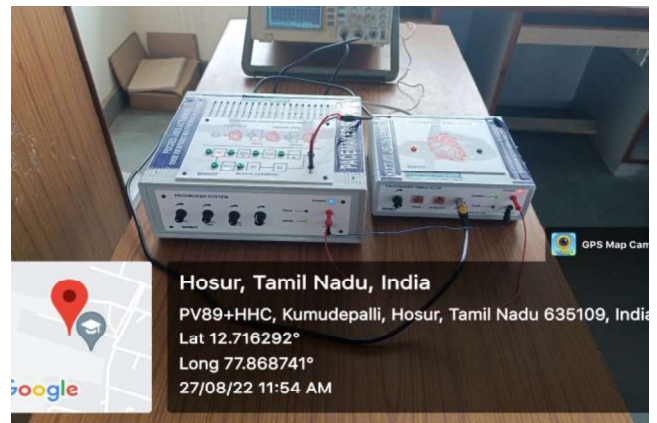
Electrosurgical Diathermy



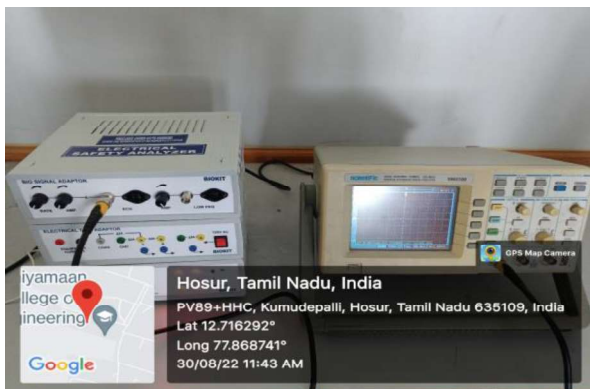
Electrosurgical Diathermy Analyzer



ECG Recorder



Pacemaker System with Simulator



Electrical Safety Analyzer



Multi Parameter Biotelemetry System with Software



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Digital Ultrasonic Therapy Unit



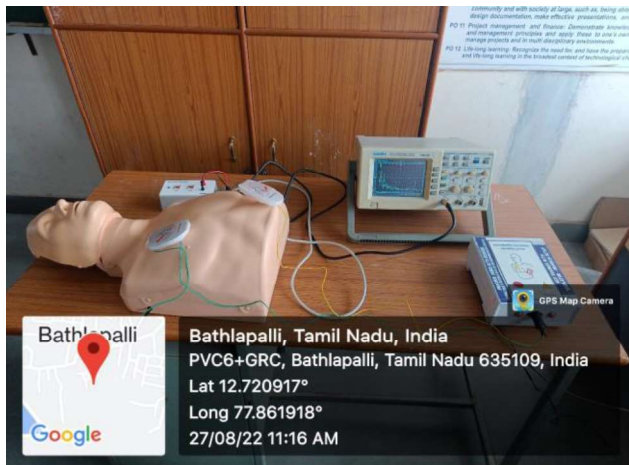
Digital pH Meter



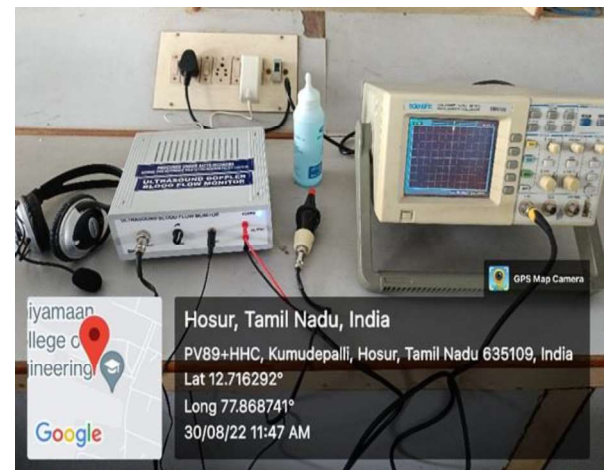
Digital Conductivity Meter with cell



Bio-Potential Amplifiers Setup



AED Trainer with Simulator



Ultrasound Doppler Blood Flow Monitor



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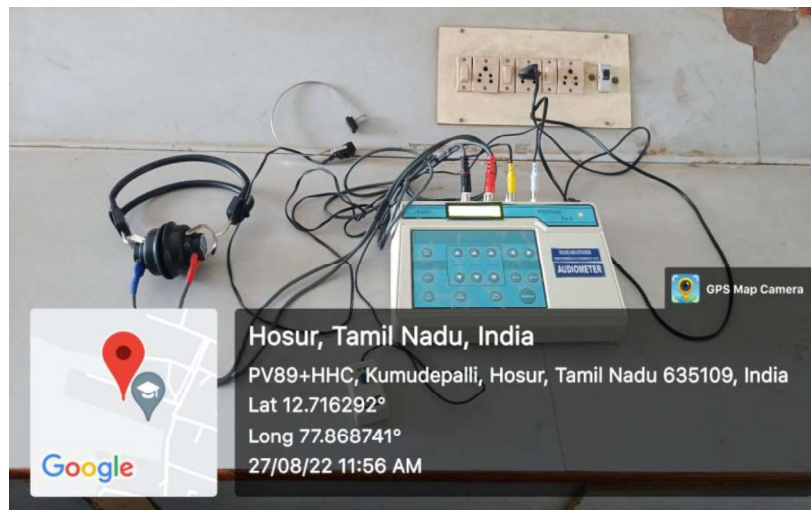
Accredited by NAAC & NBA-UGC, New Delhi



Blood Pressure Measurement System



Sphygmomanometer



Audiometer - PC based



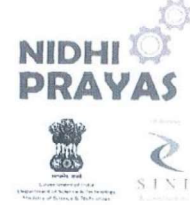
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## Sanction Orders



Dated : 20.11.2018

Dear Dr. Suresh Babu,

This is with reference to the below equipment list proposed for DST PRAYAS Shala under NIDHI-PRAYAS program for your PC. The same has been approved as per the proposed cost.

| Equipment details   | Quantity | Rate               |
|---|----------|--------------------|
| Universal Laser Cutter  | 1        | 20,00,000          |
| 3D Scanner  | 1        | 20,00,000          |
| 3D Printer  | 1        | 30,00,000          |
| Programmable DC power supply with solar simulator.                                    | 1        | 7,50,000           |
| Programmable AC power supply (DC and AC load)   | 1        | 7,00,000           |
| Melt process based crystal growth setup, Handheld power analyser, Function generator. | 1        | 15,50,000          |
| <b>Total</b>  |          | <b>1,00,00,000</b> |

The total amount approved for Fab Lab is Rs. 90 lakhs. Hence any extra fund beyond 90 lakhs has to be arranged by the TBI.

Please note the following:

1. There will be no changes permitted in the approved list of equipment mentioned above.
2. After the actual procurement (i.e after negotiations with vendor) if there is any balance amount left then :-
  - If the balance amount is upto 5% of the approved PRAYAS Shala grant, the said amount can be used to procure any other items/accessories or equipment related to **fab lab only**, for which the sub - committee approval may not be required, but the same has to be notified to SINE - PMU . However, this procurement has to be under CAPEX only and should not be used for consumables, furnishings, or for any expenses related to operations.







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- If the cost of the said equipment / miscellaneous items/accessories is over and above the limit of 5%, then the excess cost has to be borne by the TBI and should not be covered from any of the opex component or interest earned on any of the grant amounts.
- If the balance amount available is more than 5% of the limit of approved fab lab grant, and if the TBI intends to procure any equipment not in the list, then the details have to be submitted to the sub - committee for their approval. The equipment cannot be procured without the sub - committee approval.

Thanks and Regards,

K.P. Shebar  
[Kanan Shebar]

In-charge  
PMU – SINE, IIT Bombay





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**No. DST/TDT/TDP-09/2017 (G)**  
Government of India  
Ministry of Science & Technology  
Department of Science & Technology  
Technology Bhavan, New Delhi

Dated: 20.03.2018

**ORDER**

**Sub: - Financial support for the project entitled "Development of Technology to Replicate Soil System-Structure Interaction under Broad Band Excitations" by Dr. S. Suresh Babu, Professor, Department of Civil Engineering, Adhiyamaan College of Engineering, DR.M.G.R Nagar, Hosur, Tamilnadu-635109 - Release of the first installment regarding.**

Sanction of the President is hereby accorded to the approval to the above mention project at a total cost of **Rs.1,27,77,600/- (Rupees One Crore Twenty-Seven Lakh Seventy-Seven Thousand Six Hundred Only)** for the duration of Three years. The detailed breakup of the grant for general as well as capital components are given below: -

General Component: **Rs.32,31,600/-**  
Capital Component: **Rs.55,46,000/-**  
Collaborator Share: **Rs.40,00,000/-**

| Sl. No.          | Items       | Budget (in Rs in lakhs.) |              |               |               |
|------------------|-------------|--------------------------|--------------|---------------|---------------|
|                  |             | 1st year                 | 2nd year     | 3rd year      | Total         |
| 1.               | Manpower    | 3.30                     | 3.30         | 3.696         | 10.296        |
|                  |             | 2.64                     | 2.64         | 2.64          | 7.92          |
| 2.               | Consumables | 1.0                      | 1.0          | 1.0           | 3.0           |
| 3.               | Contingency | 0.5                      | 0.5          | 0.5           | 1.5           |
| 4.               | Other Costs | 1.7                      | 1.7          | 1.7           | 5.1           |
| 5.               | Travel      | 0.5                      | 0.5          | 0.5           | 1.5           |
| 6.               | Overhead    | 1                        | 1            | 1             | 3             |
| <b>Total (A)</b> |             | <b>10.64</b>             | <b>10.64</b> | <b>11.036</b> | <b>32.316</b> |

2. The sanction of the President is also accorded to the released of **Rs. 10,64,000/- (Rupees for Ten Lakh Sixty-Four Thousand Only)** to the "Principal, Adhiyamaan College of Engineering, Dr. M.G.R Nagar, Hosur, Tamilnadu-635109" being the first instalment of grant under "Capital Component" for the above mentioned project.

3. This sanction is subject to the condition that the grantee organization will furnish to the Department of Science & Technology, financial year wise Utilization Certificate (UC) in the proforma prescribed as per GFR 2017 and audited statement of expenditure (SE) along with up to date progress report at the end of each financial year duly reflecting the interest earned / accrued on the grant received under the project. This is also subject to the condition of submission of the final statement of expenditure, utilization certificate and project completion report within one year from the scheduled date of completion of the project.

4. The grantee organization will have to enter & upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division. The subsequent/final installment will be released only after



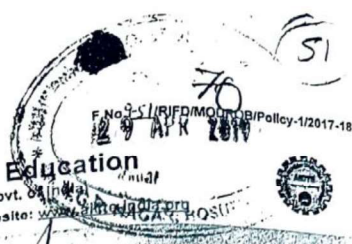
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Dated: 4 January 2019



## All India Council for Technical Education

(A Statutory body under Ministry of HRD, Govt. of India)  
Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.aicte.org

### MODROBS - Sanction Letter

To  
The Drawing and Disbursing Officer,  
All India Council for Technical Education,  
Nelson Mandela Marg,  
Vasant Kunj,  
New Delhi - 110070

*Handwritten notes:*  
da file / copy to  
Cinl HOD &  
Principal - any  
@ 2/1/19

Sub: Release of a sum of Rs. Six Lakh/- being the Grant-in-Aid under Modernization and Removal of Obsolescence Scheme (MODROB) for the year 2017-18 payable during the current financial year 2018-19-reg.

Sir,

This is to convey the sanction of the Council for payment of Rs. 600000/- (Rupees Six Lakh Only) as 1st instalment / final payment of the total approved grant-in-aid of Rs. 750000 for completion of MODROB on Modernization of Geotechnical Engineering Laboratory in ADHIYAMAAN COLLEGE OF ENGINEERING (ENGINEERING & TECHNOLOGY) KRISHNAGIRI Pin No - 635109 - Tamil Nadu, under the Scheme Modernization and Removal of Obsolescence Scheme (MODROB).

- The amount of the Grant shall be drawn by the Drawing and Disbursing Officer, All India Council for Technical Education on the Grant-in-Aid bill and shall be disbursed to and credited to the Registrar/ Director/Principal of the Institute through RTGS.
- This Grant-in-Aid is being released in conformity with the terms & conditions as well as norms of the scheme as already communicated, and also being communicated in this letter.
- The sanctioned amount is debit to the Major Head 601.4(a) Gen. of the Scheme of Modernization and Removal of Obsolescence Scheme (MODROB) and is valid for payment during the financial year 2018-19.

#### The instructions/guidelines to be followed by University/Institution

##### I. Release of funds and maintenance of accounts

- The Principal of the institute and the Coordinator of the project are requested to verify the correctness of the under mentioned bank account/ RTGS details submitted by them along with the Proposal, in which the grant is being released:

| Institute PAN No. | Bank Name            | Bank Branch Name | Bank Branch Address             | Account Holder Name               | Account Type    | Account Number | IFSC Code   |
|-------------------|----------------------|------------------|---------------------------------|-----------------------------------|-----------------|----------------|-------------|
| AAATA9360P        | INDIAN OVERSEAS BANK | KUMUDEPALLI      | AFRI CAMPUS DR. MGR NAGRA HOSUR | ADHIYAMAAN COLLEGE OF ENGINEERING | Current Account | 08690200000102 | IOBA0000869 |

In case of any omission the same should be reported to AICTE immediately.

- The Institute shall strictly follow the provisions laid down in the scheme document and sanction order No. F. No. 931/RIFD/MODROB/Policy-1/2017-18 dated \_\_\_\_\_ issued by this office. All correspondences related to the project must contain this number along with year of sanction of the project; failing which correspondence will not be entertained.
- Funds covered by this grant shall be kept separately and would not be mixed up with other funds.
- The University/College/institute shall maintain proper accounts of the expenditure out of the grants, which shall be utilized only on approved items of expenditure. (is: enclosed)

*Handwritten signature:* M. S. D. R. / Thammal



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Dated: 4 January 2018

F.No. 11/RIFD/MODROB/Policy-1/2017

- e. Any change in the equipments recommended/sanctioned shall not be acceptable in any circumstances.
- f. Any expenditure above the sanctioned amount of grant is to be incurred from Institute's own funds.
- g. The institute/University shall not charge any overheads on this project and will provide all the administrative support for completion of the project.
- h. The accounts of the institute will be open for test check by the Council or Controller & Auditor General of India or any other officer designated by them.

## II. Disbursement of funds to institutions

- a. The date of release of the grant by AICTE shall be taken as the date of commencement of the project. The Principal / Director / Registrar shall intimate about the receipt of the grant to AICTE. Any expenditure incurred prior to the issuance of the approval letter will not be allowed to be adjusted in the grant and if the Institution / University do not take the project work within one month of the receipt of the grant, the approval shall ipso facto lapse.
- b. After receipt of the grant from AICTE, the Institute shall send a confirmation to AICTE within 2 months of receipt of grant that the sanctioned project has been started/is in progress.
- c. 100% grant of the sanctioned amount will be released to Government/Govt. Aided institutions. Utilization Certificate (UC) and other requisite documents are to be submitted within one month of the completion of the project.
- d. To self financed/Pvt. Institutions 80% of the sanctioned amount will be released as first installment followed by 20% as reimbursement after receipt of UC and other requisite documents as specified in terms & Conditions of MODROB Scheme.

## III. Submission of documents by university/institution

- a. The following mandatory relevant documents are required to be submitted by the university/institution within one month of the completion of the program :-
  - (i) The Annual Progress Report (APR) in the prescribed format along with Statement of Expenditure and Audited Utilization Certificate shall be submitted to AICTE not later than one month after completion.
  - (ii) The Utilization Certificate (UC) supported by Audited Statement of Expenditure to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to the AICTE immediately after completion of the project. It should contain the head-wise break up of expenditure made from the grant-in-aid provided by the Council. In case of self-financing/private institutions, Statement of actual Expenditure & Utilization Certificate are required to be audited & signed and sealed by a Chartered Accountant endorsing the membership number and complete postal address.
  - (iii) Project Completion Report (PCR) in the prescribed format along with the copies of invoice/bills for the equipments purchased and copy of stock entry register where entry of the equipments have made duly verified. Audited Statement of Expenditure indicating expenditure incurred in the total duration of the project in the prescribed format and GFR-19 shall be submitted to the Council. Photocopies of formats are enclosed
- b. A complete Status Report of the project indicating the activities undertaken, number of students benefited, laboratory works photographs of students, together with their views is to be submitted.
- c. The balance amount of the grant will be reimbursed to the university/institution only on submission of the above documents. On receipt of these documents, the total amount of balance of financial assistance, admissible as per the norms, shall be worked out and grant-in-aid shall be released, as second installment, in favour of the beneficiary institution.
- d. The university/institution is expected to submit the above said mandatory documents viz. Utilization certificate, Expenditure Statement and completion certificate etc. within one month of completion of MODROB project. However, delay of further 2 months may be condoned by AICTE in special circumstances as explained by the institute. Delay in submission of documents after three months of the completion of the MODROB Project shall invite a penalty of 10% of the total sanctioned amount of the MODROB Project, to be deducted from the balance amount of 2nd installment. The entire amount of grant already released, along with interest accrued thereon shall be refunded to AICTE if mandatory documents are not submitted by the institute beyond one year.
- e. Program Evaluation Committee (PEC) is required to be constituted at Institutional level. The constitution of the PEC shall be as under:
  - (i) Principal, Director Registrar of the Institution (Chairperson)
  - (ii) Coordinator of the project (Member Secretary),
  - (iii) Two HODs and one subject expert (Members).



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January 2019

F.No. 9-1/RIFD/MODROB/Policy-1/2017-18

The members of the said PEC shall not be below the rank of Associate Professor. The minutes of the meetings are to be submitted to the Council at end of the project along with other mandatory documents.

#### IV. General Instructions

- The amount of interest accrued on the grant should be treated as part of the grant to be utilized for that particular project. However, the interest amount accrued along with grant disbursed should not exceed the total grant sanctioned for the project. The Institute receiving the grant should reflect the same in the audited statement of accounts/ utilization certificate and may either refund the interest amount to AICTE or AICTE shall adjust the same in the next installment of grant before its release.
- The duration of the project is for two years from the date of release of grant. It may be ensured that the project is completed within the stipulated time. If the project is not completed in time no further extension will be granted in any case and institute has to refund the entire amount to AICTE. The request for reimbursement of 20% of remaining amount in case of private institution shall be made with UC and other related documents in such a way that the entire project is completed in the prescribed period of two years.
- If project is not started within six months of the issuance of this Offer Letter, the released amount, along with interest accrued thereon, has to be returned to AICTE, by way of a demand draft in favour of Member Secretary, AICTE, New Delhi.
- Any unavoidable circumstantial change in the project with respect to name of Project Coordinator for the MODROB project would mandatorily require prior approval of the Council. All such requests should be addressed to AICTE, in advance, recording the specific reasons for proposed changes, failing which the offer for the grant already issued would be treated as automatically withdrawn and the financial assistance released in favour of the beneficiary institution shall be refunded immediately to the Council. Kindly mention the File No. 9-1/RIFD/MODROB/Policy-1/2017-18 in your future correspondence.
- The grantee shall maintain an audited record of assets acquired wholly or substantially out of the Grant-in-Aid and a register of assets shall be maintained by the Institute in the prescribed form i.e. GFR-19.
- The University / Institute receiving grant under MODROB is expected to put up a plaque at the main entrance of the Lab/Department, which has been modernized using the grant. All the equipment procured through the project should be super scribed with AICTE project file number.
- The assets acquired wholly or substantially out of All India Council for Technical Education's grant shall not be disposed or encumbered or utilized for the purpose other than those for which the Grant was given without proper sanction of the All India Council for Technical Education and should at any time the institution cease to function, such assets shall revert to the All India Council for Technical Education.
- GoI GFR rules should be followed during utilization of grant. URL address <http://doe.gov.in/orders-circular/GFR>.

#### V. List of Equipments approved :

| S.No. | Name of Equipment                          |
|-------|--|
| 1.    | Electric dynamic standard penetration test |
| 2.    | Plate Bearing Test                         |

Yours sincerely,

(Dileep-N. Malkhede)  
Advisor-I (RIFD)

25/1/19

Copy forwarded for information and necessary action to :-

- Name and Address of the Coordinator  
Mr. THIRUMALAI R  
ADHIYAMAAN COLLEGE OF ENGINEERING (ENGINEERING & TECHNOLOGY)  
(ENGINEERING & TECHNOLOGY)



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Dated: 4 January 2019

F.No. 11/RIFD/MODROB/Policy-1/2017-18

AERI CAMPUS  
DR. M. G. R. NAGAR,  
HOSUR-635 109  
KRISHNAGIRI DISTRICT  
TAMIL NADU KRISHNAGIRI  
- 635109

2. The Registrar / Director / Principal

Dr. G. Ranganath  
ADHIYAMAAN COLLEGE OF ENGINEERING (ENGINEERING & TECHNOLOGY)  
(ENGINEERING & TECHNOLOGY)  
AERI CAMPUS  
DR. M. G. R. NAGAR,  
HOSUR-635 109  
KRISHNAGIRI DISTRICT  
TAMIL NADU KRISHNAGIRI  
- 635109

3. Guard File

AQIS Application Id: 1-3557612014



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**All India Council for Technical Education**  
(A Statutory body under Ministry of HRD, Govt. of India)  
Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: [www.aicte-india.org](http://www.aicte-india.org)

**MODROB - Sanction Letter**

Date: 20.07.2020

121/IDC/MODROB/Policy-1/2019-20

The Drawing and Disbursing Officer,  
All India Council for Technical  
Education, Nelson Mandela Marg,  
Vasant Kunj, New Delhi - 110070

**Sub:** Release of a sum of **Rs.860621/- (Rupees Eight Lakh Sixty Thousand Six Hundred TwentyOne Only)** being the 1<sup>st</sup> installment **Grant-in-Aid** under the scheme **Modernization and Removal of Obsolescence (MODROB)** for the year **2019-20** payable during the current financial year **2020-21**- reg.

Sir,

With reference to the proposal submitted by the institute, this is to convey that the sanction of the Council for the release of **Rs.1075777/- (Rupees Ten Lakh SeventyFive Thousand Seven Hundred SeventySeven Only)** as sanctioned **Grant-in-Aid** under the **Modernization and Removal of Obsolescence (MODROB)** scheme, as per details given below:

|    |  |   |                                     |                                 |
|----|--|---|-------------------------------------|---------------------------------|
| 1. | Name and address of the Beneficiary Institution: | Director/ Principal/ Registrar,<br>ADHIYAMAAN COLLEGE OF ENGINEERING (ENGINEERING & TECHNOLOGY), (ENGINEERING & TECHNOLOGY) AERI CAMPUS DR.M.G.R.NAGAR, HOSUR-635 109 KRISHNAGIRI DISTRICT TAMIL NADU |                                     |                                 |
| 2. | Title of Project:                                | MODERNIZATION OF BIOMEDICAL INSTRUMENTATION LABORATORY  |                                     |                                 |
| 3. | Name of Coordinator:                             | Dr. UDHAYA SURIYA T.S.  |                                     |                                 |
| 4. | Duration of the project:                         | 2 years   |                                     |                                 |
| 4. | Total Grant-in-aid Sanctioned:                   | <b>Total:</b><br>Rs.1075777/-   | Non-Recurring (85%):<br>Rs.914410/- | Recurring (15%):<br>Rs.161366/- |
| 5. | Amount to be released during the year 2020-21:   | <b>1<sup>st</sup> Installment</b><br>Rs.860621/-  | Non-Recurring (85%):<br>Rs.731527/- | Recurring (15%):<br>Rs.129093/- |
| 6. | Sanctioned grant-in-aid is debatable to:         | <b>Major Head 601.18(a) Gen. (Plan Head)</b>  |                                     |                                 |

- The amount of the Grant shall be drawn by the Drawing and Disbursing Officer, All India Council for Technical Education on the Grant-in-Aid bill and shall be disbursed to and credited to the account of Director/Principal/Registrar of the Institute through RTGS/PFMS.
- This Grant-in-Aid is being released in conformity with the terms & conditions as well as norms of the scheme as already communicated, and also being communicated in this letter.

**Instructions/guidelines to be followed by University/Institution**

- Release of funds**
  - The Principal/ Director of the institute and the Coordinator of the project are hereby requested to verify the

F.No.9-121/IDC/MODROB/Policy-1/2019-20



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Details of the undermentioned bank account/ RTGS details submitted by them along with the Proposal, in which the grant is being released:

| Account No. | Bank Name            | Bank Branch Name | Bank Branch Address             | Account Holder Name               | Account Type    | Account Number  | IFSC Code   |
|-------------|----------------------|------------------|---------------------------------|-----------------------------------|-----------------|-----------------|-------------|
| AAATA9360P  | INDIAN OVERSEAS BANK | KUMUDEPAL LI     | AERI CAMPUS DR. MGR NAGRA HOSUR | ADHIYAMAAN COLLEGE OF ENGINEERING | Current Account | 086902000000102 | IOBA0000869 |

In case of any omission the same should be reported to AICTE immediately.

- The sanction is issued in exercise of the powers delegated to the council and other terms & conditions laid down in the guidelines of the scheme.
- 100% grant of the sanctioned amount is being released to Government/Govt. Aided institutions. Utilization Certificate (UC) and other requisite documents are to be submitted within one month of the completion of the project.
- To self-financed/Pvt. Institutions 80% of the sanctioned amount is being released as first installment followed by 20% as reimbursement after receipt of UC and other requisite documents as specified in terms & Conditions of MODROB Scheme.

## II. Maintenance of accounts

- The Institute shall strictly follow the provisions laid down in the scheme document and sanction order No. F.No.9-121/IDC/MODROB/Policy-1/2019-20 dated 20.07.2020 issued by this office. All correspondences related to the project must contain this number along with year of sanction of the project; failing which correspondence will not be entertained.
- Funds covered by this grant shall be kept separately and would not be mixed up with other funds, so as to know the amount of interest accrued on the grant AICTE.
- The University/College/Institute shall maintain proper accounts of the expenditure out of the grants, which shall be utilized only on approved items of expenditure (list enclosed).
- The Council or its nominee shall have the right to check /verify the account to satisfy that the fund has been utilized for the purpose for it was sanctioned.
- The date of release of the grant by AICTE shall be taken as the date of commencement of the project. The Principal / Director / Registrar shall intimate about the receipt of the grant to AICTE. Any expenditure incurred prior to the issuance of the approval letter will not be allowed to be adjusted in the grant and if the Institution / University do not take the project work within one month of the receipt of the grant, the approval shall ipso fact lapse.
- After receipt of the grant from AICTE, the Institute shall send a confirmation to AICTE within 2 months of receipt of grant that the sanctioned project has been started/is in progress.

## III. Refund of grant by way of a demand draft in favour of Member Secretary, AICTE, New Delhi

- If the college/institute does not have the Letter of Approval (LOA) or Extension of Approval issued by AICTE for the academic year 2020-21, the fund released should be immediately refunded to AICTE with interest accrued thereon.
- If project is not started within six months of the issuance of this Offer Letter, the released amount, along with interest accrued thereon, has to be necessarily returned to AICTE.
- In any case, if the institute is required to refund the grant or interest accrued thereon or balance amount, the amount will be refunded to AICTE.

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The grantee shall maintain an audited record of assets acquired wholly or substantially out of the Grant-in-Aid. A register of assets shall be maintained by the Institute in the prescribed form i.e. GFR-19.

College / Institute receiving grant under MODROB is expected to put up a plaque at the main entrance of Lab/Department, which has been modernized using the grant. All the equipment procured through the project should be super scribed with AICTE project file number.

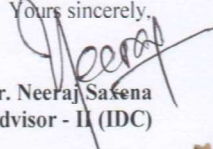
The assets acquired wholly or substantially out of grant shall not be disposed or encumbered or utilized for the purpose other than those for which the Grant was given without proper sanction of the AICTE and should at any time the institution cease to function, such assets shall revert to the AICTE.

- f. The grantee Institution shall observe all financial norms and guidelines as prescribed by the AICTE/ Government of India from time to time. GOI GFR rules ([@https://doe.gov.in/order-circular/general-financial-rules2017-0](https://doe.gov.in/order-circular/general-financial-rules2017-0)) should be followed during utilization of grant.

#### List of Equipment's approved:

| Name of Equipments  |
|---|
| Electrosurgical Diathermy Unit with Diathermy Analyzer  |
| ECG Recorder 12 Lead Real Time with Software module, board with all patient cables and ECG Simulator( 22 Arrhythmias) |
| Pacemaker System with Pacemaker Patient Simulator   |
| Electrical Safety Analyzer  |
| Multi Parameter Biotelemetry System Setup with Software for Analysis  |
| Digital Ultrasonic Therapy Unit   |
| Digital pH Meter  |
| Digital Conductivity Meter with cell  |
| Bio-Potential Amplifiers Setup  |
| AED Trainer with Simulator – Manikin Setup  |
| Ultrasound Doppler Blood Flow Monitor Without PC Work station   |
| Sphygmomanometer  |
| Audiometer – PC based   |
| Biosignal Simulator   |

Yours sincerely,

  
Dr. Neeraj Saxena  
Advisor - II (IDC)

Copy forwarded for information and necessary action to:

- Name and Address of the Coordinator,**  
Dr. UDHAYA SURIYA T.S.  
ADHIYAMAAN COLLEGE OF ENGINEERING (ENGINEERING & TECHNOLOGY),  
(ENGINEERING & TECHNOLOGY) AERI CAMPUS DR.M.G.R.NAGAR, HOSUR-635 109 KRISHNAGIRI  
DISTRICT TAMIL NADU 635109

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