



CHARUSAT

CHAROTAR UNIVERSITY OF SCIENCE AND TECHNOLOGY

CHAROTAR UNIVERSITY OF SCIENCE AND TECHNOLOGY

Criteria 6

Metric 6.4.2	Funds / Grants received from government bodies during the last five years for development and maintenance of infrastructure
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Supporting Documents

Letter indicating funds received from
Government Agencies

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Sr. No.	Year	Name of the Government agencies	Purpose of the Grant	Funds/Grants received (INR in lakhs)	Page No.
1	2017-18	AICTE	Modernization and Removal of Obsolescence (MODROB)	10.58	3-5
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ALL INDIA COUNCIL FOR TECHNICAL EDUCATION
Nelson Mandela Marg, Vasant Kunj, New Delhi-110067

Ref. No. 9-134/RIFD/MODROB/Policy-1/2016-17

_____.2017

The Drawing and Disbursing Officer
Local

Sub: Release of Grant-in-Aid under **Modernization and Removal of Obsolescence Scheme (MODROBS)** for the **year 2017-18** payable during the current financial year 2017-18.

Sir,

I am directed to convey the sanction of the Council for payment of Rs. 846400/- (Rupees Eight Lakh FourtySix Thousand Four Hundred Only) for the year 2017-18 under the Modernization and Removal of Obsolescence Scheme (MODROBS) to Chandubhai S. Patel Institute Of Technology, Education Campus, At & Po: Changa, Ta:Petlad,Dist:Anand, Pin:388421 Gujarat for meeting the expenditure for implementing the Scheme as per details given below:

1. Name of the Beneficiary Institution : **Chandubhai S. Patel Institute Of Technology, Education Campus**
At & Po: Changa,Ta:Petlad, Dist:Anand, Pin:388421 Gujarat
 2. Chief Coordinator's Name & Deptt. : **Dr. Praghresh Bhatt,**
Deptt. of Electrical Engineering
 3. Title of the Project : Development of FACTS Devices and Demonstration of Their Capabilities
for Effective Power System Control
 4. Grant-in-aid Sanctioned : **Rs.1058000/- [Rs.1058000 /- for non-recurring only]**
(80% in advance and 20% as reimbursement on submission of UC and other related documents)
 5. Amount to be released : Rs. 846400/-
 6. Approved Duration (in years) : **2 Year**
1. The sanctioned grant-in-aid is debitible to the major Head 601.4.a MODROBS grant and is valid for payment during the financial year 2017-18.
 2. The grant-in-aid of the grant shall be drawn by the Drawing and Disbursing Officer (DDO), All India Council for Technical Education, New Delhi on the Grants-in-aid bill and shall be disbursed to and credited to the account of The Principal / Director / Registrar Chandubhai S. Patel Institute Of Technology, Education Campus, At & Po: Changa, Ta:Petlad Dist:Anand Pin:388421 Gujarat.
 3. The Institute is requested to verify the correctness of the under mention bank account/ RTGD submitted by them along with the proposals, in which the grant is being released. In case of any omission the same should be reported to AICTE immediately along with refund of entire grant.

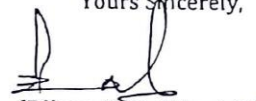
Bank Name	Bank Branch and address	Account Holder's Name	Account Number	Type of Account	IFSC Code	Type of Institution	Institution's PAN No.
STATE BANK OF INDIA	Changa, CHARUSAT Campus, At & Po: Changa, Ta: Petlad, Dist: Anand, Pin - 388421	Charotar University of Science & Technology	30875081005	Current Account	SBIN0010961	Unaided Private	AABTC1178Q

4. 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.
5. Each project sanctioned by AICTE is assigned a specific Ref. No. given on the pre-page. 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.
6. The accounts of the grantee which are liable to be audited by the Council or Comptroller and Audited General of India or by any Officer designated for the purpose.
7. The institute/University shall not charge any overheads on this project and will provide all the administrative support for completion of the project.

Contd...2/-

8. The grantee shall utilize grants on only approved items of expenditure (list enclosed). However in case the grantee wishes to recast the project, approval of the Council must be obtained for the revised item of expenditure and they will maintain proper accounts of the expenditure as per the norms/procedures of AICTE/Government of India.
9. The assets acquired wholly or substantially out of All India Council for Technical Education's grant shall not be disposed or encumbered or utilize 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.
10. The grantee shall maintain an audited record of assets acquired wholly or substantially out of the grant-in-aid and a register or assets shall be maintained by the Institute in the prescribed form i.e. GFR-19.
11. 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 should adjust the same in the next installment of grant before releasing.
12. Since the duration of the project is for two years, the request for reimbursement of 20% of remaining amount 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.
13. The Annual Progress Report 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.
14. Project Completion Report (PCR) in the prescribed format along with the Audited Statement of Expenditure indicating expenditure incurred in the total duration of the project in the prescribed format, utilization in the format and GFR-19 shall be submitted to the Council.
15. 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 All India Council for Technical Education 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.
16. The grantee shall follow the terms and conditions of Modernization and Removal of Obsolescence (MODROBS) as laid down in the scheme details under AICTE AQIS 2016-17.
17. The Grantee shall fully implement the official language policy of Union Government and comply with the official language Act, 1963 and official language (use of official purposes of the Union-Rules, 1976 etc.)
18. 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.
19. The funds to the extent are available under the scheme.
20. The sanction issues in exercise of the powers delegated to the Council. It is also certified that grant-in-aid is being released in conformity with the Rules and Regulation of the scheme.

Yours Sincerely,


(Dileep N. Malkhede)
Advisor (RIFD)

Copy forwarded for information and necessary action to:

1. The Principal / Director / Registrar,
Chandubhai S. Patel Institute Of Technology,
Education Campus, At & Po: Changa, Ta:Petlad
Dist:Anand, Pin:388421 Gujarat

✓ 2. Dr. Praghresh Bhatt,
Deptt Of Electrical Engineering
Education Campus, At & Po: Changa
Ta:Petlad, Dist:Anand, Pin:388421Gujarat

3. Office of Director General of Audit,
General Revenues, AGCR Building, I.P. Estate,
New Delhi-110 002.

4. Guard File

08 SEP 2017

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION
Nelson Mandela Marg, Vasant Kunj, New Delhi - 110 067

Ref. No.: 9-134/RIFD/MODROB/Policy-1/2016-17

Name of the Principal Investigator & Deptt. : Dr. Praghresh Bhatt
Dept. of ELECTRICAL ENGINEERING

Name of the Institution : Chandubhai S. Patel Institute Of Technology,
Education Campus, At & Po: Changa
Ta: Petlad, Dist: Anand, Pin: 388421, Gujarat

Title of the Project : Development of FACTS Devices and
Demonstration of Their Capabilities for
Effective Power System Control

Approved items for expenditure on purchase of machinery/equipments (Non-Recurring)

S.No.	Approved Items (As per proposal)
1	Three phase transformer-Series for SSSC with LC filters
2	DSP Boards with on board features
3	Voltage Source converter with required sensors, measurements and protection
4	Set of synchronous Generator coupled with DC shunt motor
5	Voltage sensors
6	Static excitation system for alternator
7	Scaled down model of transmission line
8	High speed data acquisition system and cards
9	Current sensors
10	Resistive rheostatic bank
11	3 PH inductive load bank
12	Induction motor as load with mechanical load
13	Digital voltmeter
14	Digital Ammeter
15	Digital Watt Meter
16	Power Quality Analyzer

Total approved amount is Rs.1058000/- (Rupees Ten Lakh FiftyEight Thousand Only) for non-recurring only.


(Dileep N Malkhede)
Advisor (RIFD)

Dated: 4 January 2019

F.No. 958/RIFD/MODROB/Policy-1/2017-18

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



MODROBS - Sanction Letter

To

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. Five Lakh Eight Thousand Eight Hundred/- 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. 508800/- (Rupees Five Lakh Eight Thousand Eight Hundred Only) as 1st installment / final payment out of the total approved grant-in-aid of Rs. 636000 for completion of MODROB on Computer Vision and Pattern Recognition Lab in CHANDUBHAI S. PATEL INSTITUTE OF TECHNOLOGY ANAND Pin No - 388421 Gujarat, under the Scheme Modernization and Removal of Obsolescence Scheme (MODROB).

1. 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.
2. 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.
3. 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

- a. 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
AAATC3508P	STATE BANK OF INDIA	Changa	CHARUSAT Campus, At & Po: Changa, Ta: Petlad, Dist: Anand, Pin - 388421	Chandubhai S. Patel Institute of Technology	Current Account	30762646817	SBIN0010961

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

- b. The Institute shall strictly follow the provisions laid down in the scheme document and sanction order No. F. No. 958/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.
- c. Funds covered by this grant shall be kept separately and would not be mixed up with other funds.
- d. The University/College/Institute shall maintain proper accounts of the expenditure out of the grants, which shall be

- (ii) Coordinator of the project (Member Secretary),
- (iii) Two HODs and one subject expert (Members).

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.

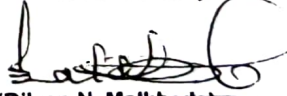
IV. General Instructions

- a. 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.
- b. 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.
- c. 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.
- d. 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. 98/RIFD/MODROB/Policy-1/2017-18 in your future correspondence.
- e. 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.
- f. 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.
- g. 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.
- h. 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.	Boston Supermicro 4U Server
2.	Lenovo Storage D3284

Yours sincerely,


(Dileep N. Malkhede)
Advisor-I (RIFD)
28/2/19

Copy forwarded for information and necessary action to: -

1. Name and Address of the Coordinator
Dr. AMIT THAKKAR

Subject: Application for purchase of equipments for Establishment of **Computer Vision and Pattern Recognition** Super Speciality lab Under AICTE partially funded **MODROB** scheme

AICTE has sanctioned partial funding of **Rs. 6,36,000** for establishment of **Computer Vision and Pattern Recognition Lab** under **MODROB Scheme** for the students and academic researcher.

The **MODROB Lab** supports new innovations in Class Room and Laboratory to ensure that the practical work and project work to be carried out by students is contemporary and suited to the needs of the industry.

I request you to consider the application for providing following equipments for establishment of **MODROB Computer Vision and Pattern Recognition Lab**. The estimated financial support required from university is **Rs. 9,64,000**.

S.N o.	Proposed equipment/s	Specifications	No. of units	Estimated Cost per unit in Rs.	Estimated Total Cost in Rs.	Remarks
1	Boston Super Micro 4U Server with power backup	2xIntel Xeon E5-2609V48C 1.7 GHz 20m 6.4GT/S Processors, 64 GB DDR4 EEC REG. 2400 MHZ DIMM 4XNVIDIA TELSAP100 GPU 12 GB MEMORY 2X1TB 2.5' 6GB/S 7.2K RPM SATA HDD DVD WRITER RACK MOUNT RAIL KIT 2000W REDUNTANT TITANIUM LEVEL (96%) POWER SUPPLY	01	14,00,000	14,00,000	AICTE has approved Rs. 6,36,000 for two equipments As per the guidelines of MORROB Sanction order we cannot change configuration, model and make of equipments sanctioned under the scheme.
2	Lenovo Storage D3284	Lenovo Storage D3284 5U Dual 12Gb SAS ESMs per enclosure 3 universal 4x 12Gb mini-SAS HD connectors per enclosure Up to 84 3.5-inch drives per enclosure Daisy-chain 4 enclosures for up to 336 drives Direct-attach server storage (JBOD)	01	2,00,000	2,00,000	

Title of the Project proposal: Computer Vision and Pattern Recognition

Name of the Lab to be funded: Database and Information system Lab

Department under which the lab is established: Information Technology

AICTE approved Course of the Department: IT

Justification of the project:

Major equipment available in the lab <Input by Institute>

S.No.	Name of equipment	Make and mode	Cost in Rs.	Year purchased
1	Computer	Lenovo-7413	644000	2009
2	Manageable Network Switch	CISCO 2960	50000	2013

Objectives

The Computer Vision and Pattern Recognition Lab is a dedicated development environment, within existing current technology infrastructure that can be created explicitly for experimentation with emerging technologies and approaches to big data and analytics

The purpose of the new Computer Vision and Pattern Recognition Lab is to educate students in all aspects of large and distributed information systems (e.g. system development, testing, maintenance, data security and privacy, data integration, networking, cyber-security and application development) and, thus prepare them for highly-skilled jobs in emerging and fast growing IT industries such as cloud computing, health-care informatics, finance, data integration and data analytics.

Current lab utilization Strength & Weakness of lab

Currently this lab is utilized for performing practical of following subjects:

1. Database Management system
2. Advance Database Management system
3. Data Mining and Data Warehousing

Strength of the Lab

Following are the strengths of the existing lab

1. The lab is equipped with 22 standard Lenovo computers.
2. All machines are connected through 24 Port Cisco 2460 Manageable Switch.
3. All machines have internet connection.

Weakness of the Existing Lab

Following are few weaknesses of the existing lab

1. Due to unavailability of GPU processor in existing computers, practical based on high end architecture like CUDA and Deep Learning could not performed efficiently.
2. In the existing system Central Storage Server (SAN) is not available to handle large volume of data.
3. Existing Machine have only 2 GB Primary memory which is not sufficient for performing practical with large volume data.

- The proposed lab environment has to be designed for modular scaling in order to cope with the growth in data volumes, velocities and varieties. To support the mentioned problems, the proposed lab is equipped with high end servers and data storage capacity.
- The proposed infrastructure will enable us to implement and explore cutting edge technologies/architecture like Apache SPARK, Apache STORM, Mahout, Hive, PIG etc.
- This will familiarize student and staff with the CUDA architecture, Overview of GPU computing, Data-parallel architectures and the GPU programming model.
- The proposed Lab infrastructure will allow students and staff to work and develop projects/application in the following highly demanding target areas:
 - Image Processing and Computer Vision
 - Media and Entertainment
 - Medicine and Biology
 - Security and Defence
 - Enhanced user interactive devices and applications
 - Web Search/Image Search
 - Speech Recognition/Machine Translation
 - Autonomous Driving

Benefits to students and staff

- Students will gain the knowledge of state of the art technologies like Deep Learning, big data Analytics etc.
- Students will be able to develop projects on real world business problems /government problems which includes large volume, variety and velocity of data.
- It will promote and foster Big Data Science, Technology and Applications in the country and motivate students to develop solution using core generic technologies.
- Students, Research scholars and faculties are able to create applications in the area like Image Processing Medicine and Biology, Security, user interactive devices, web Search / Image Search, Speech Recognition/Machine Translation, Autonomous Driving etc.
- It provides good implementations routines for DNN applications, such as: convolution, pooling, softmax etc. cuDNN features customizable data layouts, supporting flexible dimension ordering.
- It will motivate staff members to accelerate their research in the Big Data and related technologies.
- Students and Staff will get the exploration of the following core technologies for big data :
 - Non-relational technologies (NoSQL)
 - New-relational technologies (NewSQL)
 - In-memory Databases
 - Analytical platforms
 - Hadoop based solutions
 - Streaming technologies

Ref No. :CSPIT-80

Date: 1/7/2019

To,
The Advisor (RIFD)
All India Council for Technical Education.
NBCC Place, 4th Floor, East Tower
Bhisham Pitamaha Marg, Pragati Vihar, Lodhi Road
New Delhi - 110 003

Subject: Date of Commencement of Project under MODROB

Sanction Order No F. No 9.58/RFID/MODROB/Policy-1/2017-18

Dear Sir,

This is to acknowledge you that we have received the sanction order from AICTE in the month of April 2019.

We also acknowledge the receipt of Rs.508800/- (80 % of total recommended amount) through RTGS on 7 May 2019.

(Actually the mail regarding payment advice was sent to Dr. Piyush Gohil on piyushgohil.mc@charusat.ac.in and he has left the college.)

We are pleased to inform you that date of commencement of project under MODROB scheme for "Computer Vision and Pattern Recognition" in the Department of Information Technology in our institute is 7th May 2019.

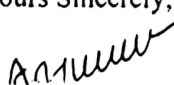
A receipt for the granted amount is been attached herewith.


We are very much thankful for the opportunity given to us.


Kindly sent all mail regarding AQIS scheme on principal.cspit@charusat.ac.in now onwards.

Thanking you,

Yours Sincerely,


Dr. Amit Thakkar
Chief Coordinator,
Department of Information
Technology,
Chandubhai S Patel Institute of
Technology-Changa,
Charotar University of Science and
Technology


Dr. Parth Shah
Head,
Department of Information
Technology,
Chandubhai S Patel Institute of
Technology-Changa,
Charotar University of Science and
Technology


Dr. A.D. Patel
Principal
Chandubhai S Patel Institute of
Technology-Changa,
Charotar University of Science and
Technology.



Coordinated by
Faculty of Management Studies (FMS) | Indukaka Ipcowala Institute of Management (I²IM)
Student Startup and Innovation Policy (SSIP) Cell

SSIP

under Student Startup and Innovation Policy (SSIP) of

Commissionerate of Technical Education, Education Department (Higher & Technical) Govt. of Gujarat

Project / Seed Money Grant Approval / Sanction Order

September 17, 2018

To,
The Project Team

Team Members:

- Mr. Devarsh Archaya
- Mr. Shery Dalwali

Title of the Project: **THE PEREGRINES : DRON SOLUTION**

Dear Students,

On behalf of the CHARUSAT - Entrepreneurship Development Incubation Cell (EDIC), it is our pleasure to inform you that, a sum of up to **Rs. 2,00,000/- (Rupees Two Lakhs Only)** grant has been approved for your project (in support of your organization's functioning / services) or (project title of the program/project/initiative as described in your proposal) which shall be further scrutinized by the experts who may also recommend actual amount to be released subject to the fulfillment of the below mentioned conditions:

An incubatee/ incubator / company is required to:

- Upon successful Proof of Concept Stage (PoS) of the project, complete the necessary formalities to register the Company / Organisation (in any form) as per the nature of the Product / Service / Structure of the project under the provisions of applicable laws
- Purchase all the required Instrument / Equipment through EDIC only after due approval of the University level SSIP Committee
- Contribute 10 % of the amount for the specific project based Instrument / Equipment
- Undergo performance review of the project on quarterly basis for sanctioning of the next quarter grant.
- Be in line with the sanctioned proposal and tailored activities to attain the projected milestones
- Inform and get explicit approval, well in advance for any of the expenses to be incurred for the incubation project from EDIC authority
- Consider the support provided by CHARUSAT resources / Faculty Members / Infrastructure as a consultancy. The same shall be liable to charges.

Best wishes for your future endeavors!

With regards,


Registrar

Charotar University of Science and Technology (CHARUSAT)

Encl: Incubation Agreement

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION
Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

RIFD Bureau
Grant-in-Aid-Bill

1.	Name and address of the beneficiary University / Institution	SMT.CHANDABEN MOHANBHAI PATEL INSTITUTE OF COMPUTER APPLICATIONS CMPICA, EDUCATION CAMPUS, AT & POST : CHANGA TA : PETLAD DIST : ANAND, Gujarat-388421
2.	Permanent ID of Institute	1-8695406
3.	Institute type	Unaided - Private
4.	Scheme under which grant is to be released	Modernization and Removal of Obsolescence Rural (MODROB- Rural)
5.	Name of Coordinator	Dr. ATUL PATEL
6.	Sanction No. and date	F.No. 84-86/RIFD/MODROB/Rural/Policy-1/2019-20 Dated 08.01.2020
7.	Amount sanctioned	Rs.1430000/- (Rupees Fourteen Lakh Thirty Thousand Only)
8.	Amount to be released: Govt./Govt. Aided Institute-100% grant of sanctioned amount. Self financing Institute-(80% in advance and 20% as reimbursement on submission of UC and other related documents)	Rs.1144000/- (Rupees Eleven Lakh FourtyFour Thousand Only)
9.	Head of account	601.18 (a) Plan Head MODROB-RURAL
10.	The authorized officer in whose favour Cheque/ Demand Draft/ RTGS is to be made	REGISTRAR / DIRECTOR / PRINCIPAL
11.	Title of the Project	Artificial Intelligence (AI) and Internet of Things (IoT) Skill Development and Research Lab

A sum of Rs.1144000/- (Rupees Eleven Lakh FourtyFour Thousand Only), being the first installment of the total grant of Rs. 1430000/- to be released under MODROB- Rural, as sanctioned vide Sanction Order No. F.No. 84-86/RIFD/MODROB/Rural/Policy-1/2019-20 Dated 08.01.2020 during the financial year 2019-20. The disbursement shall be made in favour of REGISTRAR / DIRECTOR / PRINCIPAL, SMT.CHANDABEN MOHANBHAI PATEL INSTITUTE OF COMPUTER APPLICATIONS CMPICA, Gujarat as per the bank account details given below:-

Bank Account / RTGS Details

Institute PAN No.	Bank Name	Bank Branch Name	Bank Branch Address	Account Holder Name	Account Type	Account Number	IFSC Code
AABTC1 178Q	AXIS BANK	NADIAD (GUJARAT)	COLLEGE ROAD, OPPOSITE MAHAGUJARAT HOSPITAL, TA: NADIAD, DIST: KHEDA	Principal	Current Account	91901005 2475616	UTIB00 00446

Certified that:

- The terms & conditions of the grant have been accepted by the institute.
- The Institute is approved for academic year 2019-20.
- The above proposal is approved on Policy F.No. 84-1/AICTE/RIFD/MODROB/Rural/Policy-1/2019-20 dated 08.01.2020 and the name of above institute is at Sl. No. 85 on page 37/N. The entry of this bill has been made in the Grant-in-aid Bill Register at Sl. No. 2379.
- The Public Financial Management System (PFMS) details related to institute are enclosed.

RA(RIFD)

Assistant Director(RIFD)

Advisor-I (RIFD)

(For use by Finance Bureau, AICTE)

8/1/2020

Passed for payment of Rs.1144000/- (Rupees Eleven Lakh FourtyFour Thousand Only), on account of first Installment under the Plan Head of (MODROB-Rural Scheme).

Accounts Officer / DDO
AICTE, New Delhi



All India Council for Technical Education
(A Statutory body under Ministry of HRD, Govt. of India)
Nelson Mandela Marg, VasantKunj, New Delhi-110070 Website: www.aicte-india.org

MODROB - Sanction Letter

F.No.9-264/IDC/MODROB/Policy-1/2019-20

Date: 20.07.2020

To

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.1559216/- (Rupees Fifteen Lakh FiftyNine Thousand Two Hundred Sixteen Only)** being the 1st 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 payment of **Rs.1949020/- (Rupees Nineteen Lakh FourtyNine Thousand Twenty 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, RAMANBHAI PATEL COLLEGE OF PHARMACY, CHAROTAR UNIVERSITY OF SCIENCE AND TECHNOLOGY EDUCATION CAMPUS AT& PO - CHANGA – 388421 TA: PETLAD, DIST: ANAND, GUJARAT.		
2.	Title of Project:	Augmentation of Pharmaceutical Processing Equipment Laboratory used for development of solid oral dosage formulations.		
3.	Name of Coordinator:	Dr. RAVISHBHAI PATEL		
4.	Duration of the project:	2 years		
4.	Total Grant-in-aid Sanctioned:	Total: Rs.1949020/-	Non-Recurring (85%): Rs.1656667/-	Recurring (15%): Rs.292353/-
5.	Amount to be released during the year 2020-21:	1st Installment Rs.1559216/-	Non-Recurring (85%): Rs.1325333/-	Recurring (15%): Rs.233882/-
6.	Sanctioned grant-in-aid is debatable to:	Major Head 601.18(a) Gen. (Plan Head)		

- 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.

The instructions/guidelines to be followed by University/Institution

1. Release of funds

- The Principal/ Director of the institute and the Coordinator of the project are hereby requested to verify the correctness of the undermentioned bank account/ RTGS details submitted by them along with the Proposal, in

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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
AAATR8732Q	STATE BANK OF INDIA	Changa, Anand	CHARUSAT-Education Campus Changa At post: Changa Taluka: Petlad, District: Anand. Gujarat - 388421	PRINCIPAL, RA MANBHAI PATEL COLLEGE OF PHARMACY(rp cp)	Saving Account	32911643984	SBIN0010961

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.9-264/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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- d. 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.
- e. As AICTE needs adequate time for depositing the Demand Draft in the bank, the same be immediately dispatched to avoid any lapse of the validity period.

IV. Submission of documents by college/institution after completion of Project/Subsequent years.

The following mandatory relevant documents are required to be submitted by the college/institution within one month of the completion of the project: -

- a. Feedback form in the prescribed proforma.
- b. The **Annual Progress Report (APR)** in the prescribed format along with the original Statement of actual Expenditure in the prescribed proforma duly signed by the Head of the institution and shall be submitted to AICTE not later than one month after completion.
- c. 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. 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.
- d. In case of self-financing/private institutions, Statement of actual Expenditure & Utilization Certificate are required to be audited & signed by a Chartered Accountant (with membership no., full address & stamp). Photocopies of formats are enclosed.
- e. **Program Evaluation Committee (PEC)** is required to be constituted at Institutional level. The constitution of the PEC shall be asunder:
 - (i) Principal/Director/Registrar of the Institution (Chairperson)
 - (ii) Coordinator of the project (Member Secretary),
 - (iii) Two HODs and one subject expert (Members).

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.

- f. Project completion report project indicating the activities undertaking, number of students benefited, laboratory works photographs of students, together with their views is to be submitted.
- g. Attested photocopies of supporting vouchers/bills of expenditure incurred for the completion of Project.
- h. Photographs of equipment's purchased.
- i. 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.

V. General instructions

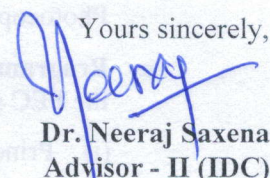
- a. The amount of interest accrued on the grant should be treated as part of the grant to be utilized for that particular project. However, the interest amount accrued along with grant disbursed should not exceed the total grant sanctioned for the project. The Institute receiving the grant should reflect 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 released.
- b. 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/MOD/Policy-1/2019-20 in your future correspondence.

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- c. 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.
- d. The College / 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.
- e. 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>) should be followed during utilization of grant.

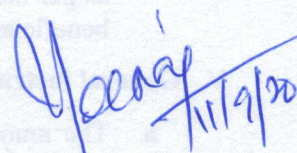
List of Equipment's approved:

Name of Equipments
Fluidized bed processor with accessories Rapid Mixer cum Granulator

Yours sincerely,

Dr. Neeraj Saxena
 Advisor - II (IDC)

Copy forwarded for information and necessary action to:

1. **Name and Address of the Coordinator,**
Dr. RAVISHBHAI PATEL
RAMANBHAI PATEL COLLEGE OF PHARMACY,
CHAROTAR UNIVERSITY OF SCIENCE AND TECHNOLOGY
EDUCATION CAMPUS AT& PO - CHANGA – 388421 TA:
PETLAD, DIST: ANAND, GUJARAT.,388421
2. **The Registrar / Director / Principal,**
Dr. RAVISHBHAI PATEL
RAMANBHAI PATEL COLLEGE OF PHARMACY,
CHAROTAR UNIVERSITY OF SCIENCE AND TECHNOLOGY
EDUCATION CAMPUS AT& PO - CHANGA – 388421 TA:
PETLAD, DIST: ANAND, GUJARAT. 388421
3. **Guard File**


Dr. Neeraj Saxena
 Advisor - II (IDC)

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