Government of Andhra Pradesh

Office of the Commissioner of Technical Education Andhra Pradesh:: Vijayawada

Cir. Memo No: K1/4284/MODRABS/AICTE

Date: 22-01-2021

Sub: Technical Education- Modernization of labs under MODROBS-

Notification issued by AICTE, New Delhi- Inviting proposals from

AICTE approved Technical Institutions- Reg

Ref: Notification issued by AICTE for the year 2020-21

It is to inform that the AICTE, New Delhi has issued a notification for inviting proposals under MODRABS Scheme for institutions approved by AICTE for the year 2020-21.

The aim of the scheme is that to modernize and remove obsolescence in the Laboratories/ workshops / computing facilities so as to maintain the quality of practical component of Technical Education, promote experimental research and hands on training.

Hence the Principals are directed to apply for the above scheme wherever the equipment is lying ideal/obsolete /need to be replaced /or to modernized, and submit their application directly to AICTE(Procedure laid down in the notification) and duly forwarding a copy to this office. The Principals are directed to check the eligibility criteria in the notification available in the web site. The last date for applying the same is 01-02-2021.

Please treat thisas most urgent

Sd/- A. NIRAMAL KUMAR PRIYA for COMMISSIONER

To

Principals of Govt. Polytechnics

//f.b.o//

P.L. Navayan

SUPERINTENDENT



All India Council for Technical Education

(A Statutory Body of Government of India)
Nelson Mandela Marg, Vasant Kunj, New Delhi - 110070
Ph. No. 011-29581000 Website: www.aicte-india.org

AICTE Quality Improvement Scheme (AQIS) 2021-22 Financial Support

All India Council for Technical Education (AICTE) invites applications from eligible AICTE approved Technical Institutes, deemed to be universities/faculties/students studying in AICTE approved courses for the financial assistance under the following Schemes of Quality Improvement during financial year 2021-22.

SR.	SCHEME NAME	APPLICATION			wно то	WHERE	
NO.		OPENS	CLOSES	S MODE	APPLY	TO APPLY	LINKS
	***************************************	SCHE	MES FOR F	ACULTY			
1.	AICTE-(STTP)Short Term Training Programme (UT-J&K,Ladakh and NER)	14-11-20	31-12-20	Online	Faculty	AICTE	http://www.aicte-india.org
2.	AICTE-Research Promotion Scheme (RPS)-General	14-11-20	31-12-20	Online	Faculty	AICTE	http://www.aicte-india.org
3.	AICTE-Research Promotion Scheme (RPS)-NER/Rural AICTE-Research Promotion Scheme	14-11-20	31-12-20	Online	Faculty	AICTE	http://www.aicte-india.org
4.	(RPS)-Management AICTE-Research Promotion Scheme	14-11-20	31-12-20	Online	Faculty	AICTE	http://www.aicte-india.org
5.	(RPS)-ADF	14-11-20	31-12-20	Online	Faculty	AICTE	http://www.aicte-india.org
6.	AICTE-Recognition of New QIP Centre	14-11-20	31-12-20	Offline	Faculty	AICTE	http://www.aicte-india.org
7.	AICTE-Technical Book Writing & Translation in Indian Languages	14-11-20	31-12-20	Offline	Faculty	AICTE	http://www.aicte-india.org
8.	AICTE-Professional Development Scheme (Travel Grant)	Round the year		Online	Faculty	AICTE	http://www.aicte-india.org
9.	AICTE - INAE - DVP (Distinguished Visiting Professor)	14-11-20	31-12-20	Offline/ Online	Faculty	INAE	http://www.inae.in
10.	AICTE-Technical University (for conducting FDP)	14-11-20	31-12-20	Offline	Faculty	AICTE	http://www.aicte-india.org
11.	AICTE-Sports Faculty Program (FDP)	14-11-20	31-12-20	Offline	Faculty	AICTE	http://www.aicte-india.org
12.	AICTE-Emeritus Professor (Distinguished Practicing Engineer)	14-11-20	31-12-20	Offline	Faculty	AICTE	http://www.aicte-india.org
13.	AICTE - ISTE Orientation/ Refresher Programme	14-11-20	31-12-20	Offline	Faculty	ISTE	http://www.isteonline.in
		COMPA	no non m				
	Modernisation and Removal of	SCHEM	ES FOR IN	STITUTES	S		
1.	Obsolescence (MODROB) a) Regular b) Polytechnic c) Aspirational Institutes	20-12-20	01-02-21	Online	Institute	AICTE	http://www.aiete-india.or
2.	Scheme for Campus Accommodation & Facilities Enhancing Social experience (CAFES) a. CAFES SC/ST students b. CAFES NER c. CAFES Differently Abled	20-12-20	01-02-21	Online	Institute	AICTE	http://www.aicte-india.or
3.	AICTE-IDEA Lab	01-01-21	01-02-21	Online	Institute	AICTE	http://www.idealnet.aicte india.org
4.	Grant for Organising Conference (GOC)	Round the year		Online	Institute	AICTE	http://www.aicte-india.or
5.	AICTE-Scheme for Promoting Interests, Creativity and Ethics among Students (SPICES)	Already Open	20.12.20	Online	Institute	AICTE	http://www.aicte-india.or
6.	e- Shodh Sindhu (Subscription to e- Journals)	14-11-20	20-12-20	Offline	Institute	AICTE	http://www.aicte-india.or
		Scl	nemes Unde	r MIC			
1.	Smart India Hackathon (SIH)	Annual	Event	Online	Students	MIC	https://www.sih.gov.in/
2.	Institutions' Innovation Council (IIC)	Round the year		Online	Institutes	MIC	https://iic.mic.gov.in/
3.	Atal Ranking of Institutions on	17-09-20	Ongoing	Online	Institutes	MIC	https://ariia.gov.in/
4.	Innovation Achievements (ARIIA) Drug Discovery Hackathon (DDH2020)	02-07-20	30-11-20	Online	Students/ Faculty	MIC	https://innovateindia.my ov.in/ddh2020/
5.	ASEAN-India Hackathon	Selection from the		Online	Students	MIC	https://www.sih.gov.in/

6.	India-Portugal Hackathon	Selection from the SIH		Online	Students		https://www.sih.gov.in/
7.	National Innovation and Startup Policy (NISP)	Nov- 2020	Ongoing	Online	Institutes	MIC	https://mic.gov.in/start- up-policy/startup_policy
8.	Yukti 2.0	Round the year		Online	Institutes, students, faculty, staff, start-ups, institutes incubator	MIC	https://yukti.mic.gov.in/
9.	KAPILA	Round the year		Online	Institutes	MIC	kapila.mic.gov.in
		Scheme u	ınder Margo	larshak C	ell		
1.	Margadarshak	Already Open		Online	Institutes	Margdars hak Cell	https://www.aicte- india.org/schemes/institu tional-development- schemes

Prof. Rajive Kumar Member Secretary AICTE



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

अखिल भारतीय तकनीकी शिक्षा परिषद

MODERNISATION AND REMOVAL OF OBSOLESCENCE (MODROB)

1	Introduction
	 (a) MODROB scheme, one of the AICTE Quality Improvement Scheme (ACIS), intends to support development of laboratories with appropriate equipment/ technology/ tools/ software and encourages financial contribution from industry. This is to ensure that the practical work and project work to be carried out by students is contemporary and suits the needs of the industry. (b) In order to promote problem-solving approach among the students and
	staff, the institutes are encouraged to procure the equipments as per the revisions/modifications in the AICTE Model Curriculum (c) The funds under this Scheme could ideally be used to create technical infrastructure for revised curriculum. for up-gradation of equipment in existing laboratories, enhancement of performance of existing equipment, or replacement of depreciated equipment by the modern equipment. (d) The equipment installed can also be used to benefit the faculty/stude ats through Continuing Education programmes and also local industry through consultancy work and in training their workers. (e) This scheme has three variants addressing the needs of: - (i) MODROB- Aspiring Institutes (ii) MODROB- Polytechnic (iii) MODROB- Regular
2	Objective
	MODROB Scheme aims to modernize and remove obsolescence in the Laboratories/ Workshops/Computing facilities so as to maintain the quality of practical component of technical education, promote experimental research and hands on training.
3	Eligibility
	 MODROBS- Aspiring Institutions a) AICTE approved technical institutions / University Departments with at least 10 years of existence (at least 5 years if the institute is located in rural area). b) The Institute shall have more than 50% admission for past 3 years c) The Institute had not been sanctioned any MODROB Project earlier. d) Maximum 3 proposals per institute per year (Not more than one

proposal is accepted from the same department)

MODROBS- Regular

- a) AICTE approved technical institutions / University Departments with at least 10 years of existence (at least 5 years if the institute is located in rural area) having live NBA accreditation
- b) The Institute shall have more than 60% admission for past 3 years.
- c) The department applying should not have received MODROB project in last two years i.e. the department who have received grant in last two years are not eligible.
- d) Maximum 3 proposals per institute per year (Including sanctioned earlier but not completed) would be consider.
- e) Preference will be given to the institution having involvement of industry in modernisation of laboratory.

MODROBS- Polytechnic

- a) The Polytechnic Institute is approved by AICTE with at least 10 years of existence (at least 5 years if the institute is located in rural area)
- b) The Institute shall have more than 60 % admission for past 3 years
- c) Maximum 3 proposals per institute per year (Not more than one proposal is accepted from the same department)

4 Duration of Project

Duration of project will be two years from the date of receipt of funds in the institute's account.

5 Limit of Funding from AICTE

Funding for sanctioned project will not exceed Rs.20 lakhs (covering recurring and non-recurring expenditure) per proposal

6 Disbursement of the Funds

80% of the sanctioned amount as advance to the institutions will be disbursed followed by 20% as reimbursement on submission of the Utilization Certificate and other supporting documents as specified in terms and conditions of MODROB.

7 Processing Methodology

- a) Online submission of application by the institution.
- b) Applications received will be processed in a single lot.
- c) Screening/scrutiny of applications at Council.
- d) The proposal shall be assessed by a three- member committee comprising of members not below the rank of Associate Professor /Scientist "E". At least two members among them shall be domain experts.

- e) The final decision will be taken by the Council, keeping in view the recommendations made by the expert and the availability of funds for the scheme.
- f) After the Council's approval, the Sanction Letter for the proposal will be sent to the institution.

8 Terms and Conditions

- a) In MODROB scheme, the Head of the Department (HOD) submitting the proposal is ex-officio Project Coordinator and therefore, therefore, transfer of project to other institution is not allowed. In case, the Coordinator/HOD changes by rotation or leaves the Institution or retires, or goes on a long leave, his/her successor shall become the Coordinator of the project, and this change should be intimated to the Council immediately.
- b) The HOD should critically analyse the requirements of the laboratory/ laboratories of the Department for preparation of the project proposal. As the proposal focuses on future development of the academic strength of the department it should be discussed with other faculty in the department and relevant industries.
- c) The HOD shall be responsible for execution and completion of the sanctioned project, followed by submission of all related documents including the project report. Non-submission in timely manner shall be factored in while releasing funds for other projects.
- d) Any expenditure incurred prior to the issuance of the approval letter is not allowed to be adjusted in the grant. The grant shall be utilized strictly for the purpose as specified in the sanction letter.
- e) It will be the responsibility of the institution to collect the funds from industry, committed for the project and informed AICTE, before seeking funds from AICTE.
- f) GoI GFR rules should be followed during Utilization of the grant. Reappropriation of funds from one head to another is strictly not permitted viz. Recurring and Non-Recurring heads constitute 15% and 85% of the total grant, unless otherwise recommended by AICTE experts.
- g) Once the project is sanctioned, the AICTE shall not consider any request for additional grants. Institute will invest funds for completion of the project in case there is a short fall of money and this should reflect in Utilization Certificate and Project Completion Report.
- h) Separate institutional overhead expenses shall not be provided by AICTE.
- i) The assets acquired out of the grant shall be the property of the Institution and should always reflect in its Book of Accounts including the Assets Register. They should be certified by the concerned Principa! Coordinator. No assets acquired out of the grant shall be disposed of without the prior permission of the Council.

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- j) There must be earnest efforts to complete the project within the duration so that institution becomes eligible early to seek grants for fresh projects under the scheme. If the delay is beyond approved project duration, AICTE may factor this delay in evaluation of proposals submitted in future.
- k) If the beneficiary institute exhibits non-performance and non-compliance to the conditions of AQIS Scheme, AICTE may seek refund of unspent AICTE grant-in-aid and may debar institute from applying for grants.
- 1) Concerned officers of Institution Development Cell/AICTE or its authorized representatives may visit the institution for reviewing the progress of work. Any difficulties that might be encountered in the course of implementation must be promptly intimate to AICTE.
- m) The project may subject to review during the implementation through a duly committee constituted by AICTE.
- n) For getting grant-in-Aid from AICTE, it is mandatory for the institution to register with Public Financial Management System (PFMS), Office of Controller General of Accounts, Ministry of Finance. For details, please log on to: www.cga.nic.in
- o) If the project is foreseen to remain incomplete within the project duration, the institute must seek approval from the Council at least two months before completion of the project. If approved, the project duration may be extended to upto a year. If not, the unspent amount alongwith the interest earned on it should be returned to the Council.
- p) The institutes procuring equipments under MODROB scheme, should register in i-STEM (Indian Science Technology and Engineering Facilities Map) portal

9 For more information contact us

Scheme related information

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Technical Information

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