



अखिल भारतीय तकनीकी शिक्षा परिषद्  
ALL INDIA COUNCIL FOR TECHNICAL EDUCATION  
(भारत सरकार का एक सांविधिक निकाय) (A STATUTORY BODY OF THE GOVT. OF INDIA)

F.No. : 06/06/KER/ENGG/2002/70  
July 1, 2005

To

The Principal Secretary to Government  
Higher Education Department,  
Govt. Secretariat, Thiruvananthapuram-695 001  
KERALA

Sub: Extension of approval to FEDERAL INSTT. OF SC. & TECH., ANGAMALY HORMIS NAGAR, MOOKKANNOOR P.O., ERNAKULAM - 683 577, KERALA. , for the year 2005-06-reg.

Sir/ Madam,

As you are aware, All India Council for Technical Education has been mandated under the AICTE Act, 1987 to ensure maintenance of norms and standards with regard to technical education in the country. In exercise of this mandate, the Council insists on fulfillment of the minimum requirements prescribed for imparting technical education by the institution so that **quality of courses** is not compromised and stakeholders are satisfied. The Council also undertakes an **annual Inspection** of the institutions and conveys deficiencies to them for **rectification**.

It has been observed however that notwithstanding the Council's **repeated advice** to comply with minimum norms and standards, many institutions continue to be **complacent** about taking steps to remedy the deficiencies.

Such institutions suffer from **critical deficiencies** of faculty in proper cadre ratio, qualification, experience and other requirements. Feed back of students with regard to quality of education imparted by such institutions has evoked grave concern. The Expert Committees, following **holistic appraisal** during inspections, have also pointed out severe shortcomings

The institution has been found to be suffering from several deficiencies, which are listed in **Annexure-A** for your perusal. Shortage of faculty is of gravest concern.

The deficiencies in respect of faculty (including proper cadre ratio & qualification etc.) could have rendered your institution liable for punitive action including being placed in no admission/ reduced intake category. However the Council has decided to take a lenient view and give you yet another **last opportunity** to rectify the deficiencies particularly with regard to faculty shortage, proper cadre ratio & requisite qualification. Course-wise approved intake in respect of **FEDERAL INSTT. OF SC. & TECH., ANGAMALY HORMIS NAGAR, MOOKKANNOOR P.O., ERNAKULAM - 683 577, KERALA.** , your institution for the year 2005-06 is as under: -

COURSE (S)	APPROVED INTAKE 2004-05	APPROVED INTAKE 2005-06
ELECTRONICS & COMM. ENGG.	60	60
COMPUTER SC. ENGG.	60	60
ELECTRICAL & ELECTRONICS ENGG.	60	60
ELECTRONICS & INSTRUMENTATION ENGG.	60	60
<b>TOTAL</b>	<b>240</b>	<b>240</b>



Name and Address of the Institution	Programme
Federal Institute of Science & Technology Angamali, Hormis Nagar, Mukkannoor P.O., Ernakulam Dist. - 683577	Degree in Engineering

**Faculty**

- Senior faculty not available as per AICTE norms. The shortage at the level of Professors is 6(100%) and Asst. Professors is 7(50%).
- Most of the present faculty are only B.E qualified.
- Students complained about the professionalism lacking in the faculty while delivering lectures.
- Faculty is inadequate for the existing course for the academic year 2004-05 as detailed below.

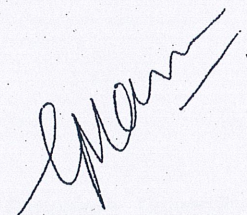
Course	Required as per AICTE	Available	Shortfall
ELEC & ELECTRONICS ENGG.	8	5	3
ELECTRONIX & INSTRU. ENGG.	8	5	3

**Laboratory**

- New equipments required for higher semester particularly for EC, EIT, EEE Departments
- Internet access must be made available after the class hours

**Library**

- Library needs more books for EC students.
- College should appoint a placement officer.





**Note:-** Additional intake/new courses/PIO quota not granted on account of deficiencies in respect of running existing courses/intake.

The above approval is subject to your rectification of deficiencies latest by August end, 2005. A compliance report indicating rectification of deficiencies and details of faculty recruited for each course must be received by the Council, with a copy to concerned Regional Officer latest by **31<sup>st</sup> August, 2005** to entitle your institution for **extension of approval** for the year **2006-07**.

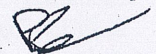
The compliance report must be accompanied with a **visiting/processing fee** as prescribed by the Council in the form of demand draft in favour of **Member Secretary, AICTE payable at New Delhi**. In the absence of the processing/visiting fee, the compliance report may not be entertained.

Following the compliance report, the Council would verify the status in respect of rectification of deficiencies through physical inspection without any prior intimation. The institution should therefore be prepared for random inspection without any prior notice. Extension of approval for the year 2006-07 shall be dependent on the compliance report and the outcome of the surprise inspection.

**Enclosure:- Annexure-A**

**Note:-** Letter also emailed at notified mail id. Details available on website [www.aicte.ernet.in](http://www.aicte.ernet.in)

Yours faithfully



(Dr. P. Venkateswara Rao)  
Adviser (UG/ PG)

Copy to :

1. **THE PRINCIPAL,  
FEDERAL INSTT. OF SC. & TECH., ANGAMALY  
HORMIS NAGAR, MOOKKANNOOR P.O.,  
ERNAKULAM - 683 577, KERALA.**
2. The Regional Officer, AICTE, South-West Regional Office, Bangalore University Campus, P.K.Block, Palace Road, Bangalore-560 009.
3. Director of Technical education, Govt. of Kerala, Padmavilasom Road, Fort Thiruvananthapuram-695 023
4. The Registrar,  
(He is requested to complete the process of affiliation for facilitating admissions).
5. Guard File.