

अखिल भारतीय तकनीकी शिक्षा परिषद् ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

F.No.: 770-54-218/RC/94 June 27, 2005

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

Sub: Extension of approval to <u>COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY</u>, COCHIN UNIV. P.O. COCHIN-682022 for the year 2005-06-req.

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 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 is not institutions and conveys deficiencies to them for rectification.

It has been observed however that netwithstanding 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.

In case of Government/Government aided institutions/Universities departments, the Council has been specially supportive and sympathetic on account of the fact that Government institutions provide technical education at a reasonable cost besides transparent admissions. It is other requirements. Feed back of students with regard to quality of education imparted by some institutions has evoked grave concern. The Expert Committees, following holistic appraisal during inspections, have also pointed out severe shortages in key areas evoking serious concern.

Your institution, on appraisal, has been found to be suffering from several deficiencies which are listed in Annexure-A for your perusal. Non-availability of faculty is the most serious one.

The deficiencies, particularly with reference to faculty, are of gave concern to the Council. Inspite of this, it has been decided that approval in respect of your institution for the year 2005-06 as particularly shortage of faculty. The Council shall monitor progress in this regard carefully and shall be case of noncompliance. The approved course(s) along with recommended intake for the year 2006-07 in respect of COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY, COCHIN UNIV. P.Q.

| Solitari od 2022 is as under:- | | ., | COCHIN UNIV. P.O. |
|---|--------------|----------------------------|----------------------------|
| COURSE (S) CIVIL (HECM) ENGINEERING | and the same | APPROVED INTAKE 2004-05 | APPROVED INTAKE 2005-06 |
| MECHANICAL ENGINEERING (CAL CAM) ELECTRONICS & COMMUNICATION COMPUTER SCIENCE & ENGINEERING | 50 E | 60 | 1- |
| | 50E | 90 | 90 |
| | 50E | 120 | |
| | 50€ | 120 | 90 |
| | | | 90 |

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| | 18 | 9 |
| | . 6 | |

| SAFETY & FIRE ENDLOGY | , |
|---|-----|
| 130 | 90 |
| COL 30 | 30 |
| INSTRUMENTATION TECHNOLOGY 50E 30 | 30 |
| THE REPORT OF THE PARTY OF THE | 40 |
| THE PROPERTY AND THE PROPERTY OF THE PROPERTY | 60 |
| SOFTWARE ENGINEERING (PG) Dept of Comp. Sc. 18 | 18 |
| INDUSTRIAL ENGINEERING (PG) Dept. of Comp. Sc. 18 | 18 |
| INDUSTRIAL ENGINEERING (PG) LEGIS OF COMP. Sc. V 18 LEGIS OF COMP. Sc. V 18 LEGIS OF COMP. Sc. V 18 | 18 |
| COMPUTER & INFORMATION SC. (PG) Dept. Comp. Sc. 18 | 18 |
| ALAIMOSPHERIC SC (PG) | 18 |
| COMPUTER AIDED STRUCT ANALYSIS & DESIGN 18 | 18 |
| Deot of Ship Tech | |
| PROJECT ENGG -PT (PG) | 13 |
| CONSTRUCTION ENGG. & MNGT (PG). 4 13 | 13 |
| POWER ELECTRONICS 13 | 13 |
| TOTAL 757 | 757 |

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

The Council has decided to undertake inspection at any time after August end, 2005. A compliance report in respect of rectification of deficiencies listed in Annexure-A must be sent to the Council with a copy to concerned Regional Office by 31st August, 2005. In the absence, extension of approval for year 2006-07 may not be considered.

Enclosure:- Annexure-A

Yours faithfully

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

Copy to:

- 1. THE PRINCIPAL,
 COCHIN UNIVERSITY OF SCIENCE
 AND TECHNOLOGY, COCHIN UNIV. P.O. COCHIN-682022
- The Regional Officer, AICTE, South-West Regional Office, Bangalore University Campus, P.K.Block, Palace Road, Bangalore-560 009.
- Director of Technical education, Govt. of Kerala , Padmavilasom Road, Fort Thiruvananthapuram
 695 023
- The Registrar, (He is requested to complete the process of affiliation for facilitating admissions).
- 5. Guard File.

| Name and Address of the Instituti | on |
|--|-----------------------|
| Cochin University | Programme |
| Cochin University of Science & Technolog Cochin University, Cochin – 682022 | V |
| - 682022 | Degree in Engineering |

Faculty

Sanctioned faculty strenght should be filled up

Computers

- Computers are mostly P-III
- Students of IT Complained inadequacy of computers
- Computer Lab should be kept open for longer hours
- More application software for CSE & IT should be added

Others

- Safety needs improvements earthing, earth leakage relays, fire alaram etc should be included in each lab
- Micro wave benches need to be added

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