

UNIVERSITY OF COCHIN

**Minutes of the 210th meeting of the Syndicate held on
19-11-1985.**

Place of meeting : Administrative Buildings
Cochin - 22.

Time 10 . 30 a. m.

Members present :

- 1) Dr. K. Gopalan
Vice-Chancellor (in the Chair)
- 2) Prof. T. B. K. Menon
Pro-Vice-Chancellor
- 3) Shri N. A. Ali
- 4) Shri V. Aravindakshan Nair
- 5) Prof. Baby M. Varghese
- 6) Dr. K. Gopalakrishnan Nair
- 7) Dr. D. Joseph Francis
- 8) Shri Joseph Puthussery
- 9) Prof. Joseph Skariah
- 10) Dr. M. Shahul Hameed
- 11) Shri Thiruvanchoor Radhakrishnan

Sarvasree P. J. George, S. C. S. Menon, N. Raman Nair and Rudhra Gangadharan were absent.

Item No. 210.01. : Report of the Vice Chancellor on important developments in the University since the last meeting.

1. Dr. Rolf Hammer of the Wilhelm Pieck University, Rostock, has joined our Department of Ship Technology as Visiting Professor. He will be with us for two years.

2. Dr. Walter Stovhase has returned to Wilhelm Pieck University, Rostock, on November 12, 1985, after completing his second assignment of six months with us.

3. The Department of Physics celebrated Sir C.V. Raman's birth-day on November 7, 1985 as "Science Day" by organising a Physics Symposium at which 12 original research papers were presented and discussed.

4. Mr. Alex P. Lukose of our School of Management Studies has been selected to participate in the H. R. H. The Duke of Edinburgh's Sixth Commonwealth Study Conference taking place in Bombay/Melbourne (Australia) in May/June 1986.

5. Dr. Stoneman who is the Fisheries Adviser to the Overseas Development Authority (ODA) of U. K. visited our School of Marine Sciences on November 18, 1985 to discuss the possibilities of establishing academic linkages between this University and research institutions in U. K.

Item No. 210.02 : Appointment to the post of Bus Conductor-Judgement of the High Court and subsequent submission received from K.J. Gilbert-disposal of.

The Syndicate considered, along with the recommendation of the Standing Committee on Staff & Establishment, the Memorandum submitted by the Cochin University Employees' Association dated December 11, 1980 and the individual representation submitted by Shri K. J. Gilbert, Laboratory Assistant, School of Marine Sciences dated September 23, 1985 in the light of the judgement of the Hon'ble High Court in O. P. No. 4802/81 A dated September 3, 1985, directing the University to dispose of Ext. P4 representation

of the Cochin University Employees' Association, and to consider the contentions of the petitioner, Shri K. J. Gilbert that "there is no point in reserving the post [of Bus Conductor] only for Class IV employees, "and that" the Syndicate has no power under the Act and the Statutes to prescribe qualifications for the post," and to dispose of "any further individual representation the petitioner may make within three weeks from today [September 3, 1985], "before a regular recruitment is made to the post of Bus Conductor."

Resolved :

- (i) Ext. P4 had been discussed in detail at the meeting of the joint Consultative Machinery at its meeting held on 26.3.1981 and its minutes were considered by the Syndicate at its meeting held on 2.5.1981.
- (ii) The Syndicate at its meeting held on 2.5.1981, in the light of the deliberations of the JCM, decided, after a consideration of all relevant aspects of the matter, to restrict recruitment to the post of Bus Conductor from among Class IV employees, a decision which does not warrant re-consideration.
- (iii) The Syndicate has the power to create administrative, ministerial and such other posts and prescribe qualifications.

Resolved further that Shri K. J. Gilbert be informed of the decision of the Syndicate.

Shri N. A. Ali dissented.

(Ad.A)

Item No. 210.03 : Revision of fees for Departmental Tests-G.O. (MS) No. 420/85/GAD dated 27.9.1985-adoption of.

The Syndicate considered, along with the recommendation of the Standing Committee on Staff & Establishment, the proposal for adoption of G. O. (MS) No. 420/85/GAD dated 27.9.1985 revising the fees prescribed for obligatory departmental tests.

Resolved that G. O. (MS) No. 420/85/GAD dated 27.9.1985 as in *Appendix I* be adopted by the University and that University employees be reimbursed fees paid by them for obligatory departmental tests at the revised rates.

(Ad.)

Item No. 210.04 : Smt. P. Sreelatha, Library Asst. Grade I Department of Maths & Statistics-request for leave without allowances to join husband abroad consideration of

The Syndicate considered, along with the recommendation of the Standing Committee on Staff & Establishment, the request of Smt. P. Sreelatha, Library Assistant Grade I of the Department of Mathematics & Statistics, for leave without allowances from the date of her availing herself of the same to July 30, 1987 for joining her husband in Ethiopia.

Resolved that Smt. P. Sreelatha be granted leave without allowances w. e. f. the date of her availing herself of the same up to July 30, 1987, subject to the provisions of G. O. (P) No. 209/84/ Fin. dated 12.4.1984.

(Ad.)

Item No. 210.05 : Payment of advertisement charges consideration of.

The Syndicate considered, along with the recommendations of the Standing Committees on Staff & Establishment and Finance & Purchase, the proposal for paying the advertisement charges in respect of the notification of certain temporary posts in the Department of Computer Science.

Resolved that the following newspapers be paid advertisement charges as indicated.

The Times of India	—	Rs. 7000/-
The Indian Express	—	Rs. 4200/-
Total	—	<u>Rs. 11200/-</u>

(Ad.)

Item No. 210.06 : Sarvasree S. K. Pyarilal and K. P. Narayanan, Lecturers, Department of Ship Technology-requests for leave without allowances for study purpose-consideration of.

The Syndicate considered, along with the recommendations of the Standing Committees on Staff & Establishment and Academic Matters, the request of Sarvasree S. K. Pyarilal and K. P. Narayanan, Lecturers in the Department of Ship Technology for leave for study purpose w. e. f. 31.10.1985 for 3 years so as to enable them to avail themselves of the GDR Government Scholarship for higher studies in that country.

Resolved that Sarvasree S. K. Pyarilal and K. P. Narayanan be granted leave without allowances for 3 years w. e. f. 31.10.1985 for study purpose.

(Ad.)

Item No. 210.07 : Sarvasree A. Sreekumar and Abraham Koshy, Lecturers, School of Management Studies, requests for leave-consideration of.

The Syndicate considered, along with the recommendations of the Standing Committees on Staff & Establishment, and Academic Matters, the requests of Sarvasree A. Sreekumar and Abraham Koshy, Lecturers in the School of Management Studies, for various kinds of leave.

Resolved :

(i) Shri A. Sreekumar be granted half pay leave for 116 days w. e. f. 14. 10. 1985 to 6. 2. 1986.

(ii) Shri Abraham Koshy, be granted earned leave for 11 days w. e. f. 7. 10. 1985 to 17. 10. 1985 and half pay leave for 63 days w. e. f. 18. 10. 1985 to 19. 12. 1985.

Resolved further that ordinarily not more than two teachers of a Department/School be permitted to be away at any point of time on leave for study purpose/taking up employment abroad etc.

(Ad.)

Item No. 210.08 : Revision of pay scales and allied matters - implementation in the University-consideration of.

The Syndicate considered, along with the recommendations of the Standing Committees on Staff & Establishment and Finance & Purchase, adoption of the revised scales of pay, together with the general recommendations of the pay commission ordered by the Government vide G. O. (P) No. 515/85/Fin. dated 16. 9. 1985.

Resolved :

(i) G. O. (P) No. 515/85/ Fin. dated 16. 9. 1985 in general be adopted for implementation in the University.

(ii) The revised pay scales, in the first instance be implemented in the University in respect of non-teaching posts.

(iii) The proposals regarding ratio promotion and grade promotions be also approved. However, implementation of the higher grade in respect of unqualified hands and in respect of those who have no regular channels of promotion be worked out by a joint meeting of the Standing Committees on Staff & Establishment and Finance & Purchase for consideration by the Syndicate.

(iv) University employees will be eligible for House Rent Allowance on a par with employees working in the Cochin Corporation area.

(v) The revision of pay of teachers of the University be referred to the IUCG for its consideration and recommendation.

(Ad.)

Item No. 210.09 : Recognition of research guides-request of Dr. T. K. Govindan and Dr. M. K. Mukundan-consideration of.

The Syndicate considered, along with the recommendation of the Standing Committee on Academic Matters, the requests of Dr. T. K. Govindan and Dr. M. K. Mukundan, Scientists, CIFT, for recognition as research guides under the University.

Resolved that the following scientists be recognized as research guides under the Faculty of Marine Sciences of the University.

1. Dr. T. K. Govindan
Scientist S-2
CIFT, Cochin.
2. Dr. M. K. Mukundan
Scientists S-2
CIFT, Cochin.

(Ac.)

Item No. 210.10 : Smt. C. Jessy John-request for approval of change of title of dissertation-Reg.

The Syndicate considered, along with the recommendation of the Standing Committee on Academic Matters, the request of Smt. C. Jessy John, research student of the Department of Mathematics & Statistics for approval of the title of her Ph.D. thesis.

Resolved that Smt. Jessy John be permitted to submit her thesis under the title : "ARMA MODELLING OF TIME SERIES BASED ON RATIONAL APPROXIMATION OF SPECTRAL DENSITY FUNCTION.

(Ac.)

Item No. 210.11 : Registration for research-change of title of dissertation/change of topic-request of K. E. George, Ramakrishnan Korakandy and LathaThampuran-Consideration of.

The Syndicate considered, along with the recommendation of the Standing Committee on Academic Matters, the requests of several research students for change of topic of research/ title of dissertation.

Resolved :

- (i) The topic of research of Shri K. E. George, part-time research student, Department of Polymer Science & Rubber Technology be changed from MICROWAVE DEVULCANIZATION OF RUBBER TO STUDIES ON POLYMER BLENDS, and that Dr. Joseph, D. Francis be his sole research guide.
- (ii) The topic of research of Shri Ramakrishnan Korakandy, part-time research of student, Department of Applied Economics, be changed from 'TECHNOLOGICAL CHANGE AND THE DEVELOPMENT OF THE PRIMARY FISHING INDUSTRY OF INDIA A STUDY OF LIMITED GROWTH' to 'TECHNOLOGICAL CHANGE AND THE DEVELOPMENT OF THE PRIMARY FISHING INDUSTRY OF KERALA-A STUDY OF LIMITED GROWTH.
- (iii) The title of the dissertation of Smt. Latha Thampuran, full-time research student, School of Marine Sciences, be changed from 'PHYSIOLOGICAL EFFECTS OF SELECTED POLLUTANCE OF SUNETTA SCRIPTA' to 'PHYSIOLOGICAL EFFECTS OF COPPER (II) ON SUNETTA SCRIPT (L)

Resolved further that candidates at (i) and (ii) above be eligible to submit their dissertations only six months after approval of the change of topic.

(Ac.B)

Item No. 210.12 : MBA Degree Examinations-Panel of Paper setters and Examiners-consideration of.

The Syndicate considered, along with the recommendations of the Standing Committee on Academic Matters, the panel of paper setters / examiners forwarded by the Chairman, Board of Studies in Business and Industrial Management.

Resolved that the panel of examiners / paper setters be approved.

(Exam.)

Item No. 210.13 : Payment of HRA and Medical Aid to CSIR and UGC Research Fellowship holders-recommendation of IUCC-Reg.

The Syndicate considered, along with the recommendations of the Standing Committees on Academic Matters and Finance & Purchase, the proposal endorsed by the IUCC for extending to research scholars enjoying CSIR/UGC Fellowships HRA (in the absence of single seated accommodation in hostels) and medical reimbursement facilities on a par with University teachers receiving equivalent salary.

Resolved that research scholars enjoying CSIR / UGC research fellowships be granted the following benefits on a par with University teachers receiving equivalent salary.

- (i) They be provided with single seated accommodation in University hostels or, in the alternative, be granted HRA.
- (ii) They be entitled to medical reimbursement facilities.

Resolved further that the expenditure incurred by the University in regard to these be got reimbursed from the CSIR/UGC.

(Ac)

Item No. 210.14 : Registration for research for Ph.D. degree-application of P.P. Ouseph consideration of.

The Syndicate considered, along with the recommendation of the Standing Committee on Academic Matters, the request of Shri P. P. Ouseph for registration for research for the Ph.D. degree, together with the minutes of the Admission Committee.

Resolved that Shri P. P. Ouseph, Chemist (Jr.) CESS, Trivandrum, be granted registration as a part-time student, (subject to production of his M.Sc. degree in original) on the topic: DISTRIBUTION AND TRANSPORT OF TOXIC METALS IN THE COCHIN HARBOUR AND ITS VICINITY, under the supervision of Dr. K. P. Balakrishnan, Head, School of Environmental Studies, under the Faculty of Environmental Studies, under the Faculty of Environmental Studies.

(Ac B)

Item No. 210.15 : Ph.D. Qualifying Examinations-Panel of paper setters and examiners-consideration of.

The Syndicate considered, along with the recommendation of the Standing Committee on Academic Matters, the panels of paper setters/examiners for the Ph.D. qualifying examination of January 1986, under the various faculties of the University, submitted by the concerned Heads of the Departments and Recognized Institutions.

Resolved that the panels be approved.

(Exam.)

Item No. 210.16 : Ph.D. thesis entitled "Bio-Chemical Changes Associated with processing of Shell Fishes and Flavour constituents of body and claw meat of Krab" submitted by Chinnamma George-Evaluation Report of viva voce examination-consideration of.

The Syndicate considered, along with the recommendation of the Standing Committee on Academic matters, the individual reports of the examiners, together with the consolidated report of the Chairman, Board of Examiners, and the minutes of the viva voce examination in respect of the thesis: BIO-CHEMICAL CHANGES ASSOCIATED WITH PROCESSING OF SHELL FISHES AND FLAVOUR CONSTITUENTS OF BODY AND CLAW MEAT OF CRAB submitted by Smt. Chinnamma George, part-time research student, who worked under the guidance of Dr. K. Gopakumar Scientist, at the Central Institute of Fisheries Technology, Cochin.

Resolved that Smt. Chinnamma George be declared eligible for the award of the degree of Doctor of Philosophy under the Faculty of Marine Sciences for the thesis: BIO-CHEMICAL CHANGES ASSOCIATED WITH PROCESSING OF SHELL FISHES AND FLAVOUR CONSTITUENTS OF BODY AND CLAW MEAT OF CRAB, submitted by her.

(Exam.)

Item No. 210.17 : Revision of Dearness Allowance to the State Service Pensioners-G.O. (P) No. 606 / 85 Fin. dated 5.10.1985 - adoption for implementation in the University-consideration of.

The Syndicate considered along with the recommendation of the Standing Committees on Staff & Establishment and Finance & Purchase, the proposal for adopting for implementation in the University G. O. (P) No. 606/85/Fin. dated 5.10.1985 revising the D. A. admissible to pensioners.

Resolved that G. O. (P) No. 606/85/Fin. dated 5.10.1985 be adopted for implementation in the University.

(Ad.)

Item No. 210.18 : Final Agenda of the meeting of the Senate scheduled for 26.11.1985-consideration of.

The Syndicate considered, the resolutions moved by members of the Senate and the answers to be given to the questions put by them, and finalized the Agenda of the meeting of the Senate scheduled for 26.11.1985.

(Conf.)

Item No. 210.19 : Works-Procurement of levy cement for works-advance payment sanctioned by the Vice-Chancellor-reporting of.

The Syndicate considered the action of the Vice-Chancellor in having sanctioned a sum of Rs. 4,33,000/- to the University Engineer so as to enable him to procure 400 tonnes of levy cement from M/s. Malabar Cements Ltd., Palghat, for the various construction projects of the University.

Resolved that the action of the Vice-Chancellor be ratified.

(Pl.)

Item No. 210.20 : Project entitled : "Towards a microscopic theory of catalysis chemical reaction dynamics on surfaces" supported by the Kerala State Committee on Science, Technology and Environment- implemented in the University- reporting of.

The Syndicate considered the action of the Vice-Chancellor in having ordered the implementation of a 2 year research project entitled, "TOWARDS A MICROSCOPIC THEORY OF CATALYSIS CHEMICAL REACTION DYNAMICS ON SURFACES" sanctioned to Dr. K. L. Sebastian, Professor, Department of Applied Chemistry, by the Kerala State Committee on Science, Technology and Environment, with a financial assistance of Rs. 14,000/-

Resolved that the action of the Vice-Chancellor vide U. O. No. PL. A5/27574/84 dated 24. 7. 1985 be ratified.

(Pl.)

Item No. 210.21 : Project entitled "Development of an automated array gain control system" implemented in the University by the Vice-Chancellor- reporting of.

The Syndicate considered the action of the Vice-Chancellor in having ordered the implementation of a 2 year research project entitled : DEVELOPMENT OF AN AUTOMATED ARRAY GAIN CONTROL SYSTEM," sanctioned

to Dr. P. R. Saseendran Pillai, Lecturer, Department of Electronics, by the Kerala State Committee on Science, Technology and Environment, with a financial assistance of Rs. 49,400/-.

Resolved that the action of the Vice-Chancellor vide U. O. No. PLA5/27574/84 dated 24. 7. 1985 be ratified.

(Pl.)

Item No. 210. 22 : Research Project "Growth and Characterisation of certain ferro electric crystals" implemented in the University-reporting of.

The Syndicate considered the action of the Vice-Chancellor in having ordered the implementation of a 2 year research project entitled : GROWTH AND CHARACTERISATION OF CERTAIN FERRO ELECTRIC CRYSTALS sanctioned to Shri P. R. Sarangadharan, Lecturer, Department of Physics, by the Kerala State Committee on Science, Technology & Environment, with a financial assistance of Rs. 25,000/-.

Resolved that the action of the Vice-Chancellor vide U. O. No. PLA5/27574/84 dated 24. 7. 1985 be ratified.

(Pl.)

The meeting came to an end at 12:00 noon.

University Buildings,

Cochin 682 022

3-12-1985.

Sd/

REGISTRAR

APPENDIX I TO ITEM NO. 210 03

GOVERNMENT OF KERALA

(Abstract)

Departmental Tests Conducted by the Public Service Commission and issue of Certificates-Revision of fees-Orders issued.

GENERAL ADMINISTRATION (SERVICES) DEPARTMENT
G. O. MS. No. 420/85/GAD Dated, Trivandrum, 27-9-185

- Read :-
1. G. O. MS No. 31/67/ PD dated 26-1-1967
 2. G. O. MS. 211/76/PD dated 8-7-1976
 3. Letter No. AI (4) 6/85/GW dated 9-4-1985 from the Secretary, Kerala Public Service Commission, Trivandrum.

ORDER

In the G. O. read as first paper above Government prescribed a fee of Rs. 3/- for each paper of the Departmental Tests conducted by the Public Service Commission and in the G. O. read as second paper a fee of Rs. 5/- was prescribed to be realised for each certificate to be issued to the candidates who passed the Departmental Tests.

2. On a proposal initiated by the Government, the Kerala Public Service Commission has advised that the fees for departmental tests and for the issue of certificate

of pass in the departmental tests conducted by the public Service Commission may be revised as shown below :-

- i) Departmental test for each paper Rs. 5/-
- ii) Certificate fee Rs. 10/-

Government are pleased to accept the advice of the Public Service Commission and they order accordingly.

By Order of the Governor,
R. B. Pathak
Secretary to Government

To

The Registrar, University of Cochin (with C. L.)
Forwarded / By Order

Sd/-
Section Officer

True Copy