

UNIVERSITY OF COCHIN

Minutes of the 196th meeting of the Syndicate held on September 1, 1984

Place : Administrative Building
Cochin-682 022

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. Joseph D. Francis
- 8 Shri Joseph Puthussery
- 9 Prof. Joseph Skariah
- 10 Shri S. C. S. Menon
- 11 Shri Rudhra Gangadharan
- 12 Dr. M. Shahul Hameed
- 13 Shri Thiruvanchoor Radhakrishnan

The Vice-Chancellor called the meeting to order and welcomed the new members of the Syndicate and proposed

that the Syndicate record its appreciation of the services rendered to the University by the outgoing members of the Syndicate.

The Syndicate resolved to place on record its appreciation of the services rendered to the University by Messrs. C. Cherian, K. Govinda Pillai, P. N. Krishnan Nambisan, M. P. Parameswaran, M. K. Raghavan, Paul A. Vatakencherry and P. S. Velayudhan.

Item No. 196.01 : CONFIRMATION OF THE MINUTES OF THE 194th and 195th MEETINGS OF THE SYNDICATE HELD ON JULY 7, 1984 AND JULY 17, 1984 RESPECTIVELY.

Resolved that the Minutes of the meetings of the Syndicate held on 7.7.1984 and 17.7.1984 be confirmed.

Item No. 196.02 : REPORT OF THE VICE-CHANCELLOR ON IMPORTANT DEVELOPMENTS IN THE UNIVERSITY SINCE THE LAST MEETING.

1. The School of Marine Sciences has been selected by the UGC for special assistance under the COSIST Programme. The purpose is to raise the infrastructural facilities for teaching and research to international standards. The University has submitted proposals for about 1.25 crores.

2. The Department of Electronics is organising a UGC-sponsored Summer Institute in Electronics for physics teachers teaching electronics at graduate and post-graduate levels, during September 12-October 12, 1984. The Summer Institute is expected to be formally inaugurated by Prof. Dr. Ashoka Chandra, Educational Adviser (Technical) to the Government of India on September 12, 1984 at 4.00 p. m.

All the Syndicate members are cordially invited to be present at the inauguration.

3. The Indian Society for Technical Education (ISTE), New Delhi has cleared the conduct of a Summer Institute in Laser Technology by the Department of Physics.

4. The final clearance has come from West Germany (FRG) regarding the donation of an Atomic Absorption Spectrophotometer (costing over Rs. 3 lakhs) by the Alexander von Humboldt Foundation to the School of Marine Sciences. Arrangements are being made to import the equipment.

5. Dr. M. Ramachandra Kaimal of the Department of Mathematics & Statistics has rejoined the Department after his one-year research work at the National Institute of Health, USA. He was working primarily on 'Computer simulation of body organs'.

6. Prof. (Dr.) C. S. Sridhar of the Department of Electronics has returned from Montreal, Canada after participating in the two-week international conference on 'Pattern Recognition'.

7. Prof. (Dr.) Christoph Reissmann of the Wilhelm-Pieck University, Rostock is here on a three month visiting professorship in the Department of Ship Technology under the Indo-GDR Cultural Exchange Programme.

8. The Department of Ship Technology had a Fulbright Professor Dr. C. V. G. Vallabhan of Texas Tech University, USA for a 10 day-lecture series during August 21-31, 1984.

9. This year's Public Law Lectures of the University were delivered by Prof. [Dr.] P. G. Krishnan of the University of Delhi during August 28-30, 1984. The theme was 'Social security in India: perspectives and prospects'.

10. The University had the following distinguished people to deliver lectures in the past couple of weeks:

— Prof. Dr. Sudheer P. Pandya, Director, Physical Research Laboratory, Ahmedabad gave a lecture on 'Giant oscillations in Nuclei'.

— Prof. [Dr.] Hans Liebmann of the Harvard Law School USA gave a lecture on 'Judicial activism and U. S. politics'.

Dr. Harsh Gupta of the Centre for Earth Science Studies, Trivandrum gave a lecture on 'Third Indian Scientific expedition to Antarctica' of which he was the leader.

Dr. R. Unnikrishnan of the Rochester Institute of Technology, New York gave a lecture on 'Recent advances in power electronics'.

11. A Film Club and a Chess club have been organised by the students of the University. The Film Club was formally inaugurated by the famous film actor and director Shri Balachandra Menon

As part of the Onam celebrations, the students also organised a cultural programme as well as a competition in floral decoration

12. Prof. (Dr.) K. Sathianandan who was a member of the Syndicate from the Deans' constituency has requested to be relieved of his membership of the Syndicate. Even though he was persuaded to continue in the Syndicate, he said that he could not do so since his academic work suffered because of his preoccupation with the Syndicate work. He wanted to build up the laser laboratory and also complete his research projects well before his retirement in about 2½ years time. His request has been accepted.

Item No. 196.03 : EMPLOYMENT ASSISTANCE TO DEPENDENTS OF GOVERNMENT SERVANTS MISSING WHILE IN SERVICE AND SUPPLY OF APPLICATION FORMS FREE OF COST TO THE PHYSICALLY HANDICAPPED - ADOPTION OF GOVT. ORDERS - REG.

The Syndicate considered the proposals for adopting G. O. (P) No. 74/84/GAD dated 1.3.1984 extending to dependents of Government servants missing while in service, the scheme of employment, assistance to relatives/dependents of Government servants dying while in service ordered vide G. O. (P) No. 24/83/GAD dated 27.1.1983; and G. O. (MS) No. 106/84/GAD dated 4.4.1984 ordering that physically handicapped persons be supplied with application forms for posts free of cost.

Resolved :

(i) G. O. (P) No. 74/84/GAD dated 1.3.1984 as in Appendix I be adopted for implementation in the University.

(ii) G. O. (MS) No. 106/84/GAD dated 4.4.1984 as in Appendix II be adopted for implementation in the University
(Ad.)

Item No. 196.04 : DR. K. BABU JOSEPH, READER, DEPARTMENT OF PHYSICS-UPGRADATION OF POST TO THAT OF PROFESSOR AS PER NORMS-CONSIDERATION OF.

The Syndicate considered the proposal for upgrading the post of Reader held by Dr. K. Babu Joseph, Department of Physics to that of Professor as per the Norms for the Upgradation of Teaching posts in University Teaching Departments adopted in March 1983.

Resolved that a proposal for the upgradation of the post of Reader held by Dr. K. Babu Joseph to that of Professor for giving him promotion as Professor as per the Norms for the Upgradation of Teaching Posts in University Teaching Departments be placed before the next meeting of the Academic Council and thereafter before the Senate.

(Ad.)

Item No. 196.05 : Smt. S. SARADA, LECTURER, SCHOOL MANAGEMENT STUDIES-REQUEST FOR MATERNITY LEAVE/LEAVE WITHOUT ALLOWANCES-CONSIDERATION OF:

Deferred for consideration at the next meeting of the Syndicate.

Item No. 196.06 : Smt. CHINNAMMA GEORGE-EVALUATION OF Ph. D. THESIS SUBMITTED BY Reg.

The Syndicate considered the proposal for appointing external examiners for the evaluation of the Ph. D. thesis submitted by Smt. Chinnamma George, Part-time research scholar, working in the Central Institute of Fisheries Technology, Cochin, under the supervision of Dr. Gopakumar.

Resolved that the panel of examiners be approved and that the Vice-Chancellor be authorised to appoint the external examiners for the evaluation of the thesis submitted by Smt. Chinnamma George.

(Exam.)

Item No. 196.07 : Smt. P. J. CECILY-EVALUATION OF Ph. D. THESIS SUBMITTED BY-Reg.

The Syndicate considered the proposal for appointing external examiners for the evaluation of the Ph. D. thesis

submitted by Smt. P. J. Cecily, part-time research scholar working in the Central Marine Fisheries Research Institute, Cochin, under the supervision of Dr. C. T. Samuel, Head of the Department of Industrial Fisheries of the University.

Resolved that the panel of examiners be approved and that the Vice-Chancellor be authorised to appoint the external examiners for the evaluation of the thesis submitted by Smt. P. J. Cecily.

(Exam.)

Item No. 196.08 : Shri N. UNNIKRISHNAN NAIR - EVALUATION OF Ph. D. THESIS SUBMITTED BY - REG.

The Syndicate considered the proposal for appointing external examiners for the evaluation of the Ph. D. thesis submitted by Sri. N. Unnikrishnan Nair, part-time research scholar working in the Central Institute of Fisheries Technology, Cochin, under the supervision of Dr. N. Balakrishnan Nair, Professor & Head of the Department of Aquatic Biology and Fisheries, University of Kerala.

Resolved that the panel of examiners be approved and that the Vice-Chancellor be authorised to appoint the external examiners for the evaluation of the thesis submitted by Shri N. Unnikrishnan Nair.

(Exam.)

Item No. 196.09 : Ph. D. THESIS ENTITLED 'STUDIES ON ELECTRO-LUMINESCENCE USING POWDER AND THIN FILM DEVICES SUBMITTED BY Sri. S MURALEEDHARAN PILLAI - EVALUATION REPORTS - CONSIDERATION OF.

The Syndicate considered the individual reports of the examiners, together with the consolidated report of the

Chairman, Board of Examiners in respect of the Ph. D. thesis : STUDIES ON ELECTRO - LUMINESCENCE USING POWDER AND THIN FILM DEVICES submitted by Sri. S. Muraleedharan Pillai, full-time research scholar, Department of Physics, under the supervision of Dr C. P. Girijavallabhan Reader, Department of Physics.

Resolved that Shri S. Muraleedharan Pillai be declared eligible for the award of the Ph. D. degree under the Faculty of Science for the thesis: STUDIES ON ELECTRO-LUMINESCENCE USING POWDER AND THIN FILM DEVICES submitted by him.

(Exam.)

Item No. 196.10 : Ph. D. THESIS ENTITLED 'AN INVESTIGATION ON THE PREPARATION AND PROPERTIES OF CERTAIN SEMICONDUCTING SULPHIDE THIN FILMS' SUBMITTED BY Sri. K. S. JOSEPH - EVALUATION REPORTS - CONSIDERATION OF -

The Syndicate considered the individual reports of the examiners, together with the consolidated report of the Chairman, Board of Examiners in respect of the Ph. D. thesis: AN INVESTIGATION ON THE PREPARATION AND PROPERTIES OF CERTAIN SEMICONDUCTING SULPHIDE THIN FILMS, submitted by Sri. K. S. Joseph, full-time research scholar, Department of Physics, who worked under the supervision of Dr. Joy George, Professor, Department of Physics.

Resolved that Shri K. S. Joseph be declared eligible for the award of the Ph. D. degree under the faculty of Science for the thesis: AN INVESTIGATION ON THE PREPARATION AND PROPERTIES OF CERTAIN SEMICONDUCTING SULPHIDE THIN FILMS, submitted by him.

(Exam.)

Item No. 196.11 : Ph. D. THESIS ENTITLED, "NITROGEN LASER EXCITED FLUORESCENCE OF RARE EARTH DOPED ALKALINE EARTH FLUORIDES" SUBMITTED BY Smt. C. SUDHA KARTHA-EVALUATION REPORTS AND REPORTS OF VIVA VOCE EXAMINATIONS - CONSIDERATION OF -

The Syndicate considered the individual reports of the examiners, together with the consolidated report of the Chairman, Board of Examiners, and the minutes of the Viva voce, in respect of the Ph. D. Thesis : NITROGEN LASER EXCITED FLUORESCENCE OF RARE EARTH DOPED ALKALINE EARTH FLUORIDES, submitted by Smt. C. Sudha Kartha, full-time research scholar, Department of Physics, who worked under the supervision of Dr. K. Sathianandan, Head of the Department of Physics of the University.

Resolved that Smt. C. Sudha Kartha be declared eligible for the award of the Ph. D. degree under the Faculty of Science for the thesis : NITROGEN LASER EXCITED FLUORESCENCE OF RARE EARTH DOPED ALKALINE EARTH FLUORIDES, submitted by her.

(Exam.)

Item No. 196.12 : Ph. D. THESIS ENTITLED, "DEVELOPMENT OF A PORTABLE COMPOSITE EQUIPMENT FOR COASTAL FISHERY HYDROGRAPHIC INVESTIGATIONS" SUBMITTED BY SHRI T. K. SIVADAS EVALUATIONS REPORTS - CONSIDERATION OF -

The Syndicate considered the individual reports of the examiners, together with the consolidated report of the Chairman, Board of Examiners in respect of the Ph. D.

thesis : DEVELOPMENT OF A PORTABLE COMPOSITE EQUIPMENT FOR COASTAL FISHERY HYDROGRAPHIC INVESTIGATIONS, submitted by Sri. T. K. Sivadas, part-time research scholar, working in the Central Institute of Fisheries Technology, Cochin under the supervision of Dr. C. T. Samuel, Head of the Department of Industrial Fisheries of the University.

Resolved that Shri T. K. Sivadas be declared eligible for the award of the Ph. D. degree under the Faculty of Science for the thesis : DEVELOPMENT OF A PORTABLE COMPOSITE EQUIPMENT FOR COASTAL FISHERY HYDROGRAPHIC INVESTIGATIONS, submitted by him.

(Exam.)

Item No. 196.13 : Ph. D. THESIS ENTITLED, "SOOR SAGAR AUR KRISHNA GATHA - EK THULANATMAK ADHYAYAN" SUBMITTED BY Shri CHERIAN GEORGE - EVALUATION REPORTS AND REPORT OF VIVA VOCE EXAMINATION - CONSIDERATION OF -

The Syndicate considered the individual reports of the examiners, together with the consolidated report of the Chairman, Board of Examiners and the minutes of the viva voce, in respect of the Ph. D. thesis : SOOR SAGAR AUR KRISHNA GATHA - EK THULANATMAK ADHYAYAN, submitted by Shri Cherian George, part-time research scholar, Department of Hindi, who worked under the supervision of Dr. A Ramachandra Dev, Professor, Department of Hindi of the University.

Resolved that Shri Cherian George be declared eligible for the award of the Ph. D. degree under the Faculty of Humanities for the thesis: SOOR SAGAR AUR KRISHNA GATHA-EK THULANATMAK ADHYAYAN, submitted by him.

(Exam.)

**Item No. 196.14: PUBLICATION OF Ph. D. THESIS-
GRANTING OF PERMISSION-Reg.**

Deferred for consideration at the next meeting of the Syndicate.

(Exam.)

**Item No. 196.15: REGISTRATION FOR RESEARCH FOR
THE Ph. D. DEGREE-APPLICATIONS-
CONSIDERATION OF.**

The Syndicate considered the several requests for registration for research leading to the degree of Doctor of Philosophy under the various Faculties of the University.

Resolved that the persons listed in APPENDIX III be granted registration for research under the University.

Resolved further that in view of the sponsorship of the candidate by the Government of India the M. Com degree of the Rajshahi University, Bangladesh, held by Mr. Mohammed Anwar Islam, one of the applicants listed in the said Appendix be recognized for the limited purpose of registration for research.

(Ac.)

**Item No. 196.16: EDUCATIONAL CONCESSIONS TO
BLIND STUDENTS-ENHANCEMENT OF
INCOME LIMIT-ADOPTION OF G. O. Reg.**

The Syndicate considered the proposal for adopting for implementation in the University G. O. (MS) No. 164/84/H. Edn. dated 9-7-1984, enhancing the income limit for eligibility for free board in respect of blind students admitted to University departments from Rs. 4800/- per annum to Rs. 15,000/- per annum.

Resolved that G. O. (MS) No. 164/84/H. Edn. dated 9-7-1984 as in APPENDIX IV be adopted for implementation in the University.

(Ac.)

**Item No. 196.17: UTILIZATION OF CONTINGENT GRANT
ALLOTTED TO UNIVERSITY JUNIOR
RESEARCH FELLOWS-FRAMING
OF RULES -**

Deferred for consideration at the next meeting of the Syndicate.

(Ac.)

**Item No. 196.18: GUIDELINES REGARDING UNIFORM
POLICY FOR GUEST/PART-TIME
TEACHERS IN THE UNIVERSITIES/
COLLEGES.**

Deferred for consideration at the next meeting of the Syndicate.

(Ac.)

**Item No. 196.19: Shri FRANCIS ALLOYSIUS, STUDENT,
M. TECH (PART-TIME) DEGREE
COURSE - REQUEST FOR EXEMPTION
FROM REGULATIONS-CONSIDERATION
OF.**

The Syndicate considered the proposal for granting Shri Francis Alloysius, student of M. Tech (part-time) degree course, exemption from the Regulations fixing a maximum period of 5 years for a candidate to complete the requirements of the course.

Resolved that in view of the circumstances under which Shri Francis Alloysius would not be able to comply

with the Regulations in the matter, he be granted special exemption so as to enable him to complete the requirements of the course within 5½ years, subject to the concurrence of the Academic Council.

(Ac.)

Item No. 196.20: M. Sc. DEGREE SECOND SEMESTER EXAMINATION IN INDUSTRIAL FISHERIES, FEBRUARY 1984- MALPRACTICE CASE-ENQUIRY REPORT- CONSIDERATION OF.

Deffered for consideration at the next meeting of the Syndicate.

(Exam.)

Item No. 196.21: Shri KRISHNA PAI, GRANT OF REGISTRATION FOR THE 2nd SEMESTER EXAMINATION OF M. TECH (PART-TIME) DEGREE COURSE-Reg.

The Syndicate considered the proposal for granting Shri Krishna Pai, 2nd semester student of M. Tech (part-time) degree course, token registration for the 2nd semester examination so as to enable him to proceed to the 3rd semester and continue his studies.

Resolved that considering the circumstances under which Shri Krishna Pai was not able to register himself for the 2nd semester examination of the M. Tech (part-time) degree course, the candidate be granted token registration for the 2nd semester examination.

(Exam.)

Item No. 196.22: Dr. N. K. PANICKER MEMORIAL PRIZE. 1983 - AWARD OF - Reg.

The Syndicate considered the proposal for awarding the Dr. N. K. Panicker Memorial Prize for the year 1983 to Shri A. Chandrasekhar who stood first at the final year examination in M. Sc. Meteorology held in November-December 1983.

Resolved that Shri A. Chandrasekhar be awarded the Dr. N. K. Panicker Memorial Prize of the value of Rs. 270/- for the year 1983-84.

(Ac.)

Item No. 196.23: GAS CHROMATOGRAPH FOR THE SCHOOL OF MARINE SCIENCES - IMPORT OF - CONSIDERATION OF -

The Syndicate considered the proposal for importing a Gas Chromatograph for the school of Marine Sciences at an approximate cost of Rs. 2.50,000 (including cost of air freight) from M/s. Hewlett Packard Asia Ltd., Hongkong, through their Indian Agents - M/s. Blue Star Ltd. Trivandrum

Resolved that the proposal be approved, subject to further scrutiny by the Standing Committee of the Syndicate on Finance & Purchase.

(PI)

Item No. 196.24 to 28: MEDICAL RE IMBURSEMENT TO UNIVERSITY EMPLOYEES - CONSIDERATION OF -

The Syndicate considered the proposals for reimbursement of Medical expenses incurred by the several University employees for treatment undertaken in hospitals recognized by the University for the purpose.

Resolved that subject to further scrutiny by the Standing Committee on Finance & Purchase the following University employees be reimbursed the amounts indicated:-

1	Smt. R. Leela, Asst. Grade II, University of Cochin	— Rs. 582 00
2	Smt. P. A. Shemim Aliyar. Lecturer, Department of Hindi	— Rs. 762 40
3	Smt. K. Valsala, U. D. Typist, Department of Electronics	— Rs. 1279 70
4	Smt. T. J. Isabell Joseph U. D. Typist. Engg. Department	— Rs. 507 00
5	Dr. N. Raman Nair, Head of the Department of Hindi	— Rs. 996 95

(Ad.)

Item No. 196.29 : WORKS-CONSTRUCTION OF 1st FLOOR OVER THE MARINE SCIENCE BLOCK (STAGE II) - PLAN AND ESTIMATE - CONSIDERATION OF -

The Syndicate considered the question of approving the plan for the extension building to the Marine Sciences complex prepared by the Lal Bahadur Shastri Engineering Research and Consultancy Centre, Trivandrum and the detailed estimate of Rs. 5,00,000 for the work prepared by the University's Engineering Department.

Resolved that the Vice-Chancellor be authorised to take action on the basis of the recommendation of the works

Committee which shall consider the matter as soon as possible.

(Pl.)

Item No. 196.30 : GUEST LECTURERS FOR THE 'DEPARTMENT OF INDUSTRIAL FISHERIES - VICE CHANCELLOR'S ACTION - RATIFICATION OF

The Syndicate noted the action of the Vice Chancellor in having sanctioned guest faculty for taking classes for the II and IV semester M. Sc. students of the Department of Industrial Fisheries, owing to non-availability of teachers within the Department in the required areas of specialization

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

(Ac.)

Item No. 196.31 : AWARD OF HMT GOLD MEDAL FOR 1983 - REG.

The Syndicate noted that the HMT Gold Medal for 1983 had been sent by post to Shri Tomy Joseph, Vazheeparambil House, Nedumkunnam, Kottayam, as the University held on formal convocations at which it could be awarded.

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

Resolved further that in view of the abolition of formal convocations, the awardees of medals and prizes be required to receive the same directly from the Vice-Chancellor, wherever possible.

(Ac.)

Item No. 196.32: Dr. A. MOHANDAS, LECTURER, SCHOOL OF MARINE SCIENCES - PERMISSION TO ACCEPT THE VISITING RESEARCH ASSOCIATESHIP OFFERED BY THE MEDICAL UNIVERSITY OF SOUTH CAROLINA - ACTION OF THE VICE-CHANCELLOR - REPORTING OF -

The Syndicate considered the action of the Vice-Chancellor in having sanctioned eligible leave of various kinds to Dr. A. Mohandas, Reader, School of Environmental Studies vide U. O. No. Ad. A2. 244 (18) / 76 dated 10.7.1984

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

(Ad.)

Item No. 196.33: Dr. K. T. DAMODARAN, READER IN MARINE GEOLOGY, SCHOOL OF MARINE SCIENCES, DEPUTATION FOR TRAINING PROGRAMME FOR THE MANAGEMENT AND CONSERVATION OF MARINE RESOURCES AT DALHOUSIE UNIVERSITY, CANADA - ACTION OF THE VICE-CHANCELLOR - REPORTING OF -

The Syndicate considered the action of the Vice-Chancellor in having deputed Dr. K. T. Damodaran, Reader, School of Marine Sciences, to participate in the training programme on the Management and conservation of Marine resources at Dalhousie University, Halifax, Canada, treating his absence from the University for the period 11-6-1984 to 26-8-1984 as duty on his executing a bond for Rs. 35,000/- binding himself to serve the University on return for a period of four years.

Resolved that the action of the Vice-Chancellor as in U. O. No. Ad. A2.245 (3)/76 dated 8-6-1984 be ratified.

(Ad.)

Item No. 196.34: WORKS-PROCUREMENT OF LEVY CEMENT-ADVANCE SANCTIONED BY THE VICE-CHANCELLOR - RATIFICATION OF.

The Syndicate considered the action of the Vice-Chancellor in having sanctioned a sum of Rs. 2,36,100/- for procuring 200 tonnes of levy cement for the construction works of the University, vide U. O. No. PLA4/10289/84 dated 16-8-1984.

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

(Pl.)

Item No. 196.35: B. TECH DEGREE COURSE-CONDUCT, OF PRACTICALS AT RUBBER RESEARCH INSTITUTE OF INDIA, KOTTAYAM

The Syndicate considered the action of the Vice-Chancellor in having sanctioned the conduct of practicals for the 3rd, 4th and 5th Semester B. Tech degree students in Polymer Science & Rubber Technology for three months w.e.f. 10-9-1984 at the Rubber Research Institute of India Kottayam, and to engage the requisite staff for the purpose on remuneration, as per U. O. No. Ac. A1/5677/79 dated 14-8-1984.

Resolved that the action of the Vice-Chancellor as in U. O. No. Ac. A1/5677/79 dated 14-8-1984 be ratified.

(Ac.)

Item No. 196.36 : WORKS - CONSTRUCTION OF VISITING FACULTY COMPLEX - PLAN & ESTIMATE - CONSIDERATION OF.

The Syndicate considered the plan for the Visiting Faculty Complex prepared by the Lal Bahadur Shastri Engineering Research and Consultancy Centre, Trivandrum and the detailed estimate of Rs. 6,00,000/- for the construction of two floors, of the building prepared by the University's Engineering Department.

Resolved that the Vice-Chancellor be authorised to take appropriate action on the basis of the recommendation of the Works Committee which may examine the proposals as soon as possible.

(Pl.)

Item No. 196.37 : WORKS-CONSTRUCTION OF A BUILDING FOR THE DEPARTMENT OF ELECTRONICS - TENDERS RECEIVED - CONSIDERATION OF.

The Syndicate considered the tenders received in respect of the proposed building for the Department of Electronics.

Resolved that the Vice - Chancellor be authorised to take appropriate action on the basis of the recommendation of the Works Committee which may examine the matter as soon as possible.

(Pl.)

Item No. 196.38 : APPOINTMENTS TO TEACHING POSTS - LIST OF PERSONS APPOINTED - REPORTING OF.

The Syndicate noted the list of persons appointed to vacant teaching posts in the various departments of the

University on the basis of the recommendations of the Boards of Appointment, approved vide Item No. 194.33 of the minutes of the Syndicate held on 7.7.1984, as in Appendix V.

(Ad.)

Item No. 196.39 : APPOINTMENT TO THE POST OF UNIVERSITY LIBRARIAN - RECOMMENDATION OF THE SELECTION BOARD - CONSIDERATION OF.

The Syndicate considered the recommendation of the Selection Board for appointment to the post of University Librarian.

Resolved that the recommendation of the Selection Board be approved and that Dr. M. Bavakutty, Deputy Librarian in charge, Calicut University Library, be appointed University Librarian, and that his present basic pay in his parent institution be protected as per rules.

(Ad.)

Item No. 196.40 : RE-CONSTITUTION OF STANDING COMMITTEES OF THE SYNDICATE

The Syndicate resolved to re-constitute its various Standing Committees as follows:

Academic Committee

- 1 Prof. T. B. K. Menon, Pro-Vice-Chancellor
- 2 Prof. Joseph Skariah
- 3 Dr. M. Shahul Hameed
- 4 Dr. Joseph D. Francis (Convener)
- 5 Prof. Baby M. Varghese

Finance Committee

- 1 Prof. Baby M. Varghese
- 2 Dr. Joseph D. Francis
- 3 Shri Joseph Puthussery
- 4 Shri S. C. S. Menon
- 5 Dr. M. Shahul Hameed
- 6 Shri V. Aravindakshan Nair (Convener)

Staff & Establishment

- 1 Prof. T. B. K. Menon, Pro-Vice-Chancellor
- 2 Shri N. A. Ali
- 3 Shri V. Aravindakshan Nair
- 4 Dr. K. Gopalakrishnan Nair
- 5 Prof. Joseph Skariah
- 6 Shri S. C. S. Menon
- 7 Shri Rudhra Gangadharan
- 8 Shri Thiruvanchoor Radhakrishnan (Convener)

Works Committee

- 1 Shri N. A. Ali
- 2 Dr. P. J. George
- 3 Shri Joseph Puthussery

- 4 Shri Thiruvanchoor Radhakrishnan
- 5 Dr. K. Gopalakrishnan Nair (Convener)

Planning Committee

- 1 Dr. K. Gopalan, Vice-Chancellor
- 2 Prof. T. B. K. Menon, Pro-Vice-Chancellor
- 3 Shri N. A. Ali
- 4 Dr. K. Gopalakrishnan Nair
- 5 Dr. Joseph D. Francis
- 6 Shri Joseph Puthussery
- 7 Shri S. C. S. Menon
- 8 Shri Thiruvanchoor Radhakrishnan

Earlier, the Vice-Chancellor had read out an 'Urgent Resolution' submitted by Shri. S. C. S. Menon regarding the suspension of 'Shri S. Shajahan, Lecturer, Department of Hindi, by the Syndicate at its meeting held on 17-7-1984.

The matter was talked out.

The meeting terminated at 1-30 p. m.

University Buildings,
Cochin-22, 12-9-1984.

Registrar
Sd/-

APPENDIX I TO ITEM No. 196.03

GOVERNMENT OF INDIA

Abstract

Public services—Dying in harness—Employment Assistance to relatives/dependents—Extension of the assistance to relatives/dependents of Government servants missing while in service—Orders issued.

GENERAL ADMINISTRATION (SERVICES D) DEPARTMENT
G. O. (P) No. 74/84/GAD Dated, Trivandrum. 1st March 1984

Read: 1. G. O. (P) No. 24/83/GAD dated 27-1-1983

2. G. O. (P) No. 310/83 GAD dated 1-10-1983

3. G. O. (P) 424/83/GAD dated 22-12-1983.

ORDER

In the G. O. first read above the Government have issued revised orders relating to the grant of employment assistance to the relatives/dependents of Government Servants dying while in service. The question whether the benefit of employment assistance should be extended to the relatives/dependents of Government servants missing

while in service has since been considered by Government. The Government are pleased to order that the concession of employment assistance under the dying in harness scheme will be extended to the dependents of Government Servants missing while in service, if it is not proved otherwise, as laid down in section 108 of the Indian Evidence Act, treating that the incumbent had died while in service, subject to the conditions laid down in the G. O. first read above.

By Order of the Governor,
K. P. Joseph
Joint Secretary

To

All Heads of Departments and Offices.

APPENDIX II TO ITEM No. 196.03

GOVERNMENT OF KERALA

Abstract

Public service - recruitment to Government services and public undertakings - Exemption of physical handicapped candidates from payment of fee for application - Orders issued

716751002 11/1/84

GENERAL ADMINISTRATION (SERVICES-D) DEPARTMENT
G.O.(MS)No.106/84/GAD Dated, Trivandrum, 4th April 1984

Read : 1 Letter No. HWA1-39026/82 dated 25-2-1983 of the Director of Social Welfare.

2 Letter No. A1 (4)12562/83/GW dated 19-12-1983 of the Secretary, Kerala Public Service Commission.

ORDER

The Kerala State Physically Handicapped Association, Alleppey and the Kerala State Vikalanga Aikya Vedi, Alleppey have requested Government that the Public Service Commission application forms may be supplied to the physically handicapped candidates free of cost. Government, in consultation with the Director of Social Welfare and Kerala Public Service Commission, are pleased to issue the following orders.

(i) The Public Service Commission application forms will be supplied free of cost to the candidates who are physically handicapped and who are not members of any service for making applications to the Kerala Public Service Commission for the posts notified by the Commission for which they are qualified. Necessary amendments to the relevant provisions in the Kerala State and Subordinate Services Rules, 1958 will be issued separately by the General Administration (Rules) Department.

(ii) Sufficient number of application forms in distinct colour from those in use will be printed with the superscription "To be supplied free of cost to physically Handicapped candidates only". The Superintendent, Government Presses Trivandrum will take immediate action in this regard.

(iii) The selling agents of embossed Public Service Commission application forms enumerated in Item (vii) of G. O. MS. 360/77/GAD dated 28.10.1977 as amended subsequently will also function as agents for the distribution of cost free forms to the physically handicapped candidates.

(iv) The Public Service Commission shall issue necessary instructions to the distributing agents in the matter of distribution of cost free forms to the physically handicapped candidates.

(v) The scheme for distribution of the cost free application forms to the physically handicapped candidates will be brought into operation from the date to be suggested by the Kerala Public Service Commission.

By Order of the Governor
K. P. Joseph
Joint Secretary to Government

To

All Heads of Departments.

APPENDIX III TO ITEM No. 196.15

STATEMENT OF APPLICATIONS FOR REGISTRATION FOR RESEARCH FOR 'PH. D. DEGREE

Sl. No.	Name of applicant and Centre of research	Name of Guide & No. of research fellows already registered	Topic of Research	Remarks
FACULTY OF TECHNOLOGY				
1.	Smt. P. V. Usha Dept. of Electronics (Full time)	Dr. Mrs. Deo Prabha Vasant	Digital Test Instruments 'Methods for Detection and Location of Faults in Simple Digital Systems'.	Doctoral Committee has suggested qualifying examination in two papers viz: Computer Architecture and (2) Coding Theory
2.	Smt. Tressamma Thomas Department of Electronics (Part-time)	Dr. C. S. Sridhar	Speech Processing- 'Adaptive Predictive Encoding of speech Signals'.	Doctoral Committee has suggested qualifying examination in two papers. (1) Adoptive Systems (2) Speech processing

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FACULTY OF MARINE SCIENCES

3.	Shri Palagummi Venkata Satya Surya Kanaka Vinayak, CESS, Trivandrum [Part-time]	1. Dr. H S. Ram Mohan [School of Marine Sciences] 2. Dr. S. Sampath CESS, Trivandrum	Agrometeorological And Hydroclimatic Studies of Kerala	Doctoral Committee has suggested that the candidate may take the qualifying examination in January 1985.
4.	Shri K. N. Prabhudeva School of Marine Sciences (Full-time)	Dr. N. Raveendranatha Menon	"Accumulation and Depuration of heavy metals in Selected Marine Invertebrates"	

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FACULTY OF SOCIAL SCIENCES

5.	Shri Md. Anwarul Islam [Bangladesh National] School of Management Studies [Full-time]	Prof. N. Ranganathan has informally agreed to supervise	"Mangement of the Rural Marketing Institutions : A Comparative Study Between India and Bangladesh"	
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APPENDIX IV TO ITEM No. 196.16

GOVERNMENT OF KERALA

Abstract

Education-Educational concessions to the blind students in Arts and Science Colleges/- etc. Extension of benefit to the University Departments-Sanctioned-Orders issued.

HIGHER EDUCATION (C) DEPARTMENT
G. O. (Ms) No. 164/84/H.Edn.
Dated, Trivandrum, 9th July, 1984

- Read :- 1 G. O. (P) 19/78/H. Edn. dated 30-1-1978
- 2 G. O. (P) 4/83/H. Edn. dated 5-1-1983
- 3 Letter No. Ad. DII 3-388/80 dated 31-3-84 from the Registrar, University of Kerala.

ORDER

Sanction is accorded to extend the benefits allowed in G. O. (P) No. 19/78/ H. Edn. dated 30-1-78 and G. O. (P) 4/83/ H. Edn. dated 5-1-83 to the blind students studying in the Departments of the Universities in the State.

The expenditure for the current year will be met by the Collegiate Education Department.

By Order of the Governor,
B. Dayanandan
Under Secretary to Government

To

The Registrar, University of Cochin (with C. L.)
Forward/By Order
Sd/-
Section Officer

APPENDIX V TO ITEM No. 196.38
LIST OF TEACHING POSTS APPOINTED UNDER VARIOUS CATEGORIES IN THE UNIVERSITY

Sl. No.	Name & Address	Specialisation	Department/ School	Date of joining duty	Remarks
CATEGORY A: PROFESSOR					
1	Dr. T. Thrivikraman Reader Department of Mathematics & Statistics University of Cochin.	Pure Mathematics	Mathematics & Statistics	9.7.1984 F.N.	—
2	Dr. M. Shahul Hameed Reader Department of Industrial Fisheries.	Fishing Craft & Gear Technology	Industrial Fisheries	9.7.1984 F.N.	—
3	Dr. K. P. Balakrishnan Reader School of Environmental Studies, University of Cochin.	Environmental Studies	Environmental Studies	9.7.1984 F.N.	—

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4	Shr K. L. Sebastian Department of Chemistry University of Calicut Calicut - 673 635	Physical Chemistry	Applied Chemistry	9.7.1984 F.N.	—
5	Dr. V. D. Sebastian Reader Department of Law University of Cochin	Jurisprudence	Law	9.7.1984 F.N. The Selection Board has recommended 4 increments in the basic pay of Professor	—

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CATEGORY B: READER

1	Dr. A. Mohandas Lecturer School of Marine Sciences University of Cochin	Environmental Studies	Environmental Studies	10.7.1984 FN	—
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1	2	3	4	5	6
2	Dr. Jacob Chacko Lecturer, School of Marine Sciences Fine Arts Avenue Cochin-16	Chemical Oceanography	Marine Sciences	9.7.1984 FN	—
3	Dr. P. Lakshmanaperumal samy, Lecturer School of Marine Sciences Cochin-16	Microbiology	Marine Sciences	9.7. 1984 FN	—
4	Dr. H. S. Ram Mohan Lecturer School of Marine Sciences Cochin-16	Meteorology	Marine Sciences	9.7.1984 FN	—
5	Dr. A. Aravindakshan Lecturer Department of Hindi University of Cochin Cochin-22	Hindi	Hindi	9.7.1984 FN	—

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6	Dr. C. Hridayanathan Lecturer Dept. of Industrial Fisheries Foreshore Road, Cochin-16	Industrial Fisheries	Industrial Fisheries	9.7.1984 FN	—
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7	Dr. Jose T. Payyappilly Hill Road Alwaye 683 101	Management	Management Studies	9.7.1984 FN	—
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8	Dr. L. Suneetha Bai Lecturer Dept. of Hindi University of Cochin	Hindi	Hindi	9.7.1984 FN	—
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9	Dr. Jacob Philip Lecturer Dept. of Physics Indian Institute of Science Bangalore 560 012	Electronics	Physics	11.7.1984 FN	— The Selection Board has re- commended 2 in- crements in the minimum of the scale of Reader.
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10	Sri K. E. George Lecturer Dept. of Polymer Science & Rubber Technology University of Cochin Cochin-22	Plastic Technology	Polymer Science & Rubber Technology	9.7.1984 FN	—
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11	Smt. Deo Prabha Lecturer Dept. of Electronics University of Cochin Cochin-22	Electronics	Electronics	10.7.1984 FN	—
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12	Dr. N. Chandrasekaran Pillai Lecturer School of Management Studies Cochin-22	Management Studies	Management Studies	9.7.1984 FN	Appointed provisionally pending disposal of the O. P. before the High Court.
13	Shri. Mohan Babu Lecturer Dept. of Ship Technology	Resistance & Propulsion of Ships	Ship Technology	9.7.1984 FN	—
14	Sri. M.K. Sukumaran Nair Dept. of Economics North Eastern Hill University, Mayurbhanj Complex, Shillong-793 014.	Econometrics	Applied Economics	16 8.1984 FN	—

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CATEGORY C: LECTURER				
1	Shri G. Sadasivan Nair Research Scholar Department of Law University of Cochin.	Jurisprudence/ Commercial Law/ Criminal Law	Law	9.7.1984 FN
2	Shri M. Rajagopalan Advocate 32/1742 Priya Palarivattom Cochin-23	-do-	-do-	-do-
3	Shri A. M. Varkey Research Scholar Department of Law University of Cochin	-do-	-do-	10.7.1984

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4	Shri S. Gireesh Kumar Lecturer Department of Ship Technology University of Cochin	Applied Mechanics	Ship Technology	9.7.1984 FN	The Selection Board has recommend- ed 1 advance increment in the lecturers' scale.
5	Shri Dileep K. Krishnan Kattunkal Parempithara Road Ernakulam.	Fluid Mechanics	Ship Technology	10.7.1984 FN	The selection Board has recommend- ed 4 advance increments in the Lect- urers' scale.
6	Shri K. Sajan Research Scholar Dept of Marine Sciences University of Cochin	Marine Geology	Marine Sciences	9.7.1984 FN	

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7	Smt. Tessamma Thomas Mattappally Muttambalam Kottayam-4.	Electronics	Electronics	12.7.1984 FN	—
8	Smt. Amini Joseph Puthen Veettil Thevara P. O.	Planktonology	Environmental Studies	9.7.1984 FN	—
9	Dr. P. R. Wilson Faculty Member School of Management Studies Cochin-22.	Commerce	Management Studies	9.7.1984 FN	Selection Board has recommend- ed 1 advance increment in the lecturer's scale.
10	Dr. P. Sudarasanam Pillai Hari Bhavanam Omallee Post Pathanamthitta 689647	Commerce	Management Studies	9.7.1984 FN	Selection Board has recommend- ed 1 advance increment in the Lecturer's scale

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| 11 | Smt. T. Sophy John
Research School
Dept. of Industrial
Fisheries
Cochin-16 | Aquaculture /
Aquarium
Curator | Marine Sciences | 9.7.1984 FN | — |
| 12 | Smt. Suguna
Yesodharan
Superintendent
Research &
Development
Division, Hill,
Udyogamandal 683 501 | Environmental
Studies | Environmental
Studies | 9.7.1984 FN | — |
| 13 | Shri M.V. Harindra-
nathan Nair
Mangalathu House
Puzhavatu P.O.
Changanacherry
686 101 | Environmental
Studies | Environmental
Studies | 9.7.1984 FN | — |

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| 14 | Sri. Jacob
Zachariah
Department of
Maths
Gauhati University
Gauhati 781 014
(Assam) | Operations
Research &
Computer
Application | Maths &
Statistics | 1 8.1984 FN | The Selection
Board has re-
commended to
protect the
present total
emoluments |
| 15 | Roby K.,
Naval Architect
Bharati Shipyard
Pvt. Ltd.
19 Bombay
Mutual Bldg.
Sir P. M. Road
Fort, Bombay 400 001 | Naval
Architecture | Ship Technology | 1.8.1984 FN | — |

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