UNIVERSITY OF COCHIN

Minutes of the 175th meeting of the Syndicate held on 5.2.1983

Place : Hill Palace

Tripunithura

Time : 11.00 a. m.

Members present:

- 1. Dr. K. Gopalan
 Vice-Chancellor (in the chair)
- 2. Prof. T. B. K. Menon Pro-Vice-Chancellor
- 3. Shri V. Aravindakshan Nair
- 4. Dr. K. Gopalakrishnan Nair
- 5. Shri K. Govinda Pillai
- 6. Dr. P. N. Krishnan Nambisan
- 7. Smt. Lizzie Jacob
- 8. Shri S. C. S. Menon
- 9. Shri M. K. Raghavan
- 11. Dr. Paul A. Vatakencherry
- 12. Prof. P. S. Velayudhan
- Item No. 175.01. Confirmation of the minutes of the 173rd meeting of the Syndicate held on 1.1.1983 and those of the 174th (special) meeting held on 12.1.1983.

Resolved that the minutes of the meetings of the Syndicate held on 1-1-1983 and 12-1-1983 be confirmed.

- Item No. 175.02. Report of the Vice-Chancellor on important developments in the University since the last meeting.
 - (i) At the meeting of the Grants Fixation Committee held on February 4, 1983, the Commissioner for Economic Development brought to the notice of the Vice-Chancellors the serious financial crisis the State was going through. He called upon the Vice-Chancellors to exercise strict control on expenditure. The Universities are not likely to get any funds during the next 8 weeks.
- (ii) The UGC Sixth Plan Visiting Committee on general development visited the University during January 20-22, 1983. They were generally satisfied with the progress made by the University and are reported to have given positive recommendations for the further development of the University.
- (iii) Another UGC Visiting Committee has recommended introduction of MBA degree Course (by correspondence) in the University of Cochin. Cochin is one of the three Universities in the country selected by the UGC for the purpose.
- (iv) Dr. K. Sathianandan has been nominated by the UGC for the award of visitorship for postdoctoral research work in the USA under the Indo-US Fellowship programme.
- (v) Shri V. Ramachandran, Commissioner for Economic Development, Government of Kerala, has reacted very

positively to the Report of the Expert Committee on further developing this University into the Science and Technology University of Kerala. He has written to say that steps should be taken to implement in a phased manner the valuable suggestions made by the Committee.

(vi) A Committee consisting of the following members has been constituted to look into the recent representations given by the two service organisations:

Shri V. Aravindakshan Nair Shri K. Govinda Pillai Dr. P. N. Krishnan Nambisan Dr. M. P. Parameswaran Shri M. K. Raghavan

- (viii) The Vice-Chancellor made the following proposals:
 - (a) The University may seek admission as a Life Member (Institutional) of the Indian Society of Technical Education (ISTE) by paying the prescribed fee of Rs. 1000 (Rupees one, thousand only)
 - (b) A suitable retired hand may be appointed on contract basis to look after the Engineering Unit.

The Syndicate approved the proposals.

Item No. 175.03. Implementation of Government orders on reservation for SC/ST - UGC special cell - setting up of.

Deferred for detailed consideration.

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(Ad.)

Item No. 175.04. Request of Dr. V. N. Sivasankara Pillai for protection of previous pay and refixation of pay - Reg.

The Syndicate considered, along with the recommendation of the Standing Committee on Staff & Establishment, the request of Dr. V. N. Sivasankara Pillai, Reader, Department of Applied Chemistry, for protection of pay drawn by him at the C. M. S. College, Kottayam, prior to his appointment in the University.

Resolved that the basic pay last drawn by Dr. V. N. Sivasankara Pillai as lecturer at the C. M. S. College, Kottayam, be protected in fixing his pay as Reader under the University. The Syndicate was informed that he was the only teacher of the University who had not been granted protection of pay in previous employment.

(Ad.)

Item No. 175.05. Shri Augustine Kuriakose - Department of Ship Technology - unauthorised absence and related matters - reg.

The Syndicate considered, along with the recommendation of the Standing Committee on Staff & Establishment, the request for leave without allowances for 3 years submitted by Shri Augustine Kuriakose, Lecturer, Department of Ship Technology, who is under an obligation to serve the University for 5 years on return from training in GDR for which he had been deputed by the University.

Resolved:

1. As Shri Augustine Kuriakose has, in violation of the agreement executed by him with the University, left the Department without prior sanction, the leave applied for by him be not granted.

- 2. Action be taken to recover from him the amount due as per the bond executed by him.
- 3. The Government of India be informed of the matter

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Item No. 175.06. Redesignation of CWISL and its existing staff - Consideration Loth

The Syndicate considered, along with the recommendation of the Standing Committee on Staff & Establishment, the proposal for the re-designation of the CWISL into USIC. and consequential changes in the designation of its present staff:

Resolved:

- (i) The Central Workshop and Instrumentation Services Laboratory be redesignated as University Services and Instrumentation Centre.
- (ii) The present designations of its staff be changed as follows, without any financial commitment.

Existing designations Junior Engineer / Scientist (1988) Technician Electronics

Change suggested by the UGC Scientific Officer (1995) C

Junior Technical Assistant (Electronics)

Technician B' (Mechanical) Technician 'B' (Glass Glass Blowing

blowing) ..

Carpentry

Machinist

Technician 'B' (Carpenter)

Item No. 175.07. Shri O. M. Korulla, Assistavit Librarian - Charge allowance request The Syndicate considered, along with the recommendation of the Standing Committee on Staff & Establishment, the request of Shri O. M. Korulla, Assistant Librarian Grade I, for charge allowance for the period he was in charge of the University Library after Shri H. R. Achyutha Rao relinquished the office of Deputy Librarian.

Resolved that Shri O. M. Korulla be granted charge allowance for 3 months w. e. f., 31-8-1982.

(Ad.)

Item No. 175.08. Qualifications of Library Staff - amendment to ordinance - Reg.

Deferred for further consideration along with the legal, opinion in the matter.

(Ad.)

Item No. 175.09. Third Kerala pay Commission recommendation of higher grade to Assistant Engineers in the ratio 1:3 - adoption - consideration of.

Deferred for further examination.

(Ad.)

Item No. 175.10. Norms promotion - Upgradation of the post of Research Assistant held by Smt. J. Sugandhavally - consideration of.

The Syndicate considered, along with the recommendations of the Standing Committees on Academic Matters, and Staff & Establishment, the proposal for constituting a selection committee similar in composition to the Board of Appointment for the post of Lecturer provided for in the Cochin University Act for assessing the suitability of Smt. J. Sugandhavally, Research Assistant, Department of Hindi, for upgradation as Lecturer as per norms for the Upgradation of Teaching posts in the University Teaching Departments.

Resolved that the Vice-Chancellor be authorised to constitute a selection committee for assessing Smt. J. Sugandhavally's suitability for upgradation as per norms.

(Ad.)

Item No. 175.11: Occupants of University quarters at the Hill Palace-residential accommodation at Trikkakara-Reg.

The Syndicate considered, along with the recomendation of the Standing Committee on Staff & Establishment the question of providing the residents of Hill Palace quarters with accommodation in the quarters at the Trikkakara campus on special priority through appropriate amendment to the existing rules.

Resolved that allotment of quarters at the Trikkakara campus be on the basis of existing rules.

(Ad. B.)

Item No. 175.12: Confirmation / Correction of the Minutes of the meeting of the Senate held on November 27, 1982 - exception, taken by Shri. A. N. Balchand - consideration of

The Syndicate considered, along with the recommendation of the Standing committee on Academic Matters, the exception to the minutes of the meeting of the Senate held on November 27, 1982, taken by Shri. A. N. Balchand, Senator.

Resolved that the following exception to the minutes taken by Shri. A. N. Balchand, Senator, be placed before the next meeting of the Senate.

"The house unanimously elected Dr. M. G. Krishna Pillai as a member of the Assurance Committee in the vacancy of Shri. P. S. Thampi."

(Conf.)

Item No. 175.13: Kerala Physically Handicapped Association - Request for grace marks at University exams - Reg.

The Syndicate considered, along with the recommendation of the Standing Committee on Academic Matters, the proposal for granting 10% grace marks to physically handicapped students at the University examinations.

Resolved that the recommendation of the IUCC dated 8-11-1982 in this regard be accepted and communicated to the Government.

(Ac.)

Item No. 175.14. Reservation of one additional seat for M. Sc. (Marine Geology) degree Course for a candidate from the Ground Water Department of the State Government - request - consideration of -

The Syndicate considered, along with the recommendation of the Standing Committee on Academic Matters, the Government's request that a seat for the M. Sc. degree course in Marine Geology be set apart for an officer of the Ground Water Department.

Resolved that an additional seat be sanctioned for the M. Sc. degree course in Marine Geology for admission to an officer of the Ground Water Department nominated by the Government of Kerala, provided that the candidate satisfies rhe minimum requirements for admission laid down in the Regulations and joins the course within a month of completion of admissions to the course.

(Ac.) ,:

Item No. 175.15. Educational concessions to blind students in Arts and Science Colleges etc. - Enhancement of income limit ac

The Syndicate considered, along with the recommendation of the Standing Committees on Academic Matters, and Finance & Purchase, the question of adopting G. O. (P) No. 4/83/H. Edn. dated 5-1-1983 enhancing the income limit for eligibility for free boarding, in respect of blind students from Rs. 4800 - per annum to Rs. 15,000.

Resolved that G. O. (P) No. 4/83/H. Edn. dated 5-1-1983 as in *Appendix I* be adopted in the University for implementation.

(Ac.)

Item No. 175.16. Registration for research leading to Ph. D. applications - consideration of.

Deferred for detailed consideration.

(Ac.)

Item No. 175.17. Department of 'Hindi - increase in M. Phil seats for 1982-'83 admissions - Reg.

The Syndicate considered, along with the recommendation of the Standing Committee on Academic Matters, the action of the Vice-Chancellor in having sanctioned an increase in the seats for the M. Phil course by 4 for 1982-1983 admissions as an one time exception.

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

(Ac.)

Item No. 175.18. Ph. D. thesis submitted by Shri. C. P. Gopinathan - reports of examiners - consideration of.

The Syndicate considered, along with the recommendation of the Standing Committee on Academic Matters, the reports of the examiners and the consolidated report of the Chairman, Board of Examiners, together with the minutes of the viva voce examination, on the Ph. D. thesis: STUDIES PHYTO-PLANKTON IN THE ESTUARINE AND MARINE ENVIRON-MENTS," submitted by Shri C. P. Gopinathan, who worked under the supervision of Dr. P. V. Ramachandran Nair, Scientist, CMFRI, Cochin.

Resolved that Shri C. P. Gopinathan be awarded the degree of Coc.or of Philosophy under the Faculty of Marine Sciences for his thesis: STUDIES ON PHYTOPLANKTON IN THE ESTUARINE AND MARINE ENVIRONMENTS.

(Exam.)

Item No. 175.19. Ph. D. thesis submitted by Smt. K. A. Jayalakshmy - evaluation of.

The Syndicate considered, along with the recommendation of the Standing Committee on Academic Matters, the proposal for appointing external examiners for the evaluation of the Ph. D. thesis: ECONOMIC IMPACT OF LAND REFORMS IN KERALA," submitted by Smt. K. A. Jayalakshmy, full-time research scholar, School of Management Studies, who worked under the supervision of Dr. K. C. Sankaranarayanan, Head of the Department of Applied Economics.

The Syndicate selected for appointment external examiners for the evaluation of Smt. K. A. Jayalakshmy's Ph. D. thesis.

(Exam.)

ptem No. 175.20. Short-term course in German Language for the Engineers and Technicians of HMT, Kalamassery - Report to the Syndicate - action - ratification of.

The Syndicate considered, along with the recommendation of the Standing Committee on Academic Matters, the action of the Vice-Chancellor in having sanctioned the organization of an eight week course in German Language for the benefit of officers of the HMT on realization of a fee of Rs. 400/- per person.

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

(Ac.)

Item No. 175.21. Granting re-registration for research to Shri P. Haridas - action ratification of.

The Syndicate considered, along with the recommendation of the Standing Committee on Academic Matters, the action of the Vice-Chancellor in having granted re-registration to Shri P. Haridas, research scholar, working for Ph. D. at the National Institute of Oceanography, Cochin.

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

(Ac.)

Item No. 175.22. Change of Supervising guides requests - Consideration of.

The Syndicate considered, along with the recommendation of the Standing Committee on Academic Matters, the requests of Shri D. S. Babu, research scholar, School of Management Studies, and Smt. C. Jessy John and Shri N. Raju, research scholars, Department of Mathematics and Statistics, for change/ co-option of supervising guides.

Resolved that the following persons be appointed as research supervisors of the candidates listed.

Candidate

- 1. Shri D. S. Babu. (School of Management Studies) Reader, School of
- 2. Smt. C, Jessy John (Department of Mathematics & Statistics)
- Shri N. Raiu (Department of Mathematics & Statistics)

Research Supervisor

Shri K. K. George Management Studies.

Dr. A. Krishnamoorthy Lecturer Department of Mathematics & Statistics.

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(A@.)

Item No. 175.23. Invited lectures on current topics for students of M. Tech degree course in Electronics & Communication Systems.

The Syndicate considered, along with the recommendation of the Standing Committee on Academic Matters, the proposal for inviting 15 scientists to deliver lectures on specified topics at the Department of Electronics.

Resolved that the proposal of the Head of the Department as in Appendix II be approved and that invitees be paid at the rate of Rs. 40/- per lecture plus T. A. and D. A.

tem No. 175.24. Part-time M. Tech degree course fees - fixing of - in respect of candidates continuing project work even after completion of the course.

The Syndicate considered, along with the recommendation of the Standing Committee on Academic Matters, the proposal for levying a fee on such students of the part-time M. Tech degree Course as continue with their project work even after completion of the final semester of the course.

all yet that he was the same of the box of Resolved that fees at the following rates be collected from students of the M. Tech. (part-time) degree course who continue with their project work after completion of the final semester of the course.

Calluition fee

Rs. 200/- (per semester)

Miscellaneous fee

Rs. (per annum) Resolved further that contact classes for the students of this category be arranged as far as possible while the teachers concerned are available at the School for engaging classes for the next batch of students.

(Ac.)

Item No. 175.25. M. Tech (Part-time) degree course under revised regulations - revision of rates of fees - fixing of - Reg.

The Syndicate considered, along with the recommendation of the Standing Committee on Academic Matters, the proposal of the Reader-in-charge, School of Technology, for revision of the schedule of fees for the M. Tech. (Parttime) degree course in consonance with the revised Regulations in respect of the course.

Resolved that the Vice-Chancellor be authorised to take necessary action after examining anomalies if any, in the rates proposed.

(Ac.)

Item No. 175.26. Medical expenses - reimbursement of.

The Syndicate considered, along with the recommendation of the Standing Committee on Finance & Purchase, the medical re-imbursement bills, submitted by two employees for treatment undertaken in hospitals approved by the University.

Resolved that the following employees be sanctioned medical reimbursement as indicated below:

1. Sri. K. V. Narayanan Medical Trust
Sweeper-cum-cleaner Hospital, Rs. 530.22
University Office. Ernakulam.

2. Sri. N. Thankappan Asst. Executive Engineer

M. A. J. Hospital, Edappall.y Rs. 619.49

Engineering Department.

(Ad.)

Item No. 175.27. School of Environmental Studies - Purchase of equipment - Reg.

The Syndicate considered, along with the recommendation of the Standing Committee on Finance & Purchase, the proposal for procuring for the School of Environmental Studies two items of equipment.

Resolved that purchase of the following items of equipment be sanctioned for the School of Environmental Studies

(1) Mercury Analyser (M/s. Electronic Corporation of India)

Rs. 16,150 + S. T. and other charges

Resolved further that the purchase of spectronic 21 be through an authorised dealer observing all the usual formalities.

(PI.)

Item No. 175.28. University vehicles - Maintenance and repairs - Reg.

The Syndicate considered, along with the recommendation of the Standing Committee on Finance & Purchase, the question of identifying workshops with adequate facilities near the Trikkakara campus for repair of University vehicles and that of fulfilling the requirement of technical scrutiny.

Resolved that the existing arrangement for repairs of University vehicles with SIDECO be continued, and that details of repair facilities available at workshops near Trikkakara Campus be ascertained and placed before the Syndicate.

(GI. Ad.)

Item No. 175.29. Note on construction of Administrative Block by Shri S. C. S. Menon, Member Syndicate - Consideration of.

Discussed and recorded.

(PI.)

Item No. 175.30. Minutes of the meeting of the Statutory Finance Committee held on 18-12-1982 - reporting of.

The Syndicate noted the minutes of the meeting of the Statutory Finance Committee held on 18-12-1982 as in Appendix III.

(Fin.)

Item No. 175.31. Minutes of the meeting of the Academic Council held on 24-11-1982 - Consideration of.

The Syndicate considered, along with the recommendation of the Standing Committee on Academic Matters, the minutes of the meeting of the Academic Council held on 24-11-1982.

Resolved that the minutes be approved and the following new Regulations and amendments to existing Regulations be notified in the Gazette.

A. New Regulations

- 1. M. Sc. Degree Course in Operations Research and Computer Applications Regulations and Scheme of Examination (Appendix I).
- 2. Graduate Diploma Course in Electronics Regulations and Syllabus (Appendix IV).
- 3. M. Tech Degree Course (Part-time) revised regulations (Appendix VII).
- 4. Post-graduate Diploma Course in Industrial Fisheries Regulations (Appendix IX).

B. Amendment to existing regulations

- M. Sc. (By Research) in the Faculty of Marine Sciences relaxation of minimum marks for admission - (Page 3 of the minutes).
- 2. M. Sc. Degree Course in Mathematics (By Correspondence).
 - a) Eligibility for admission to the course (Page 3-4 of the minutes).
 - b) Absence at Test (Page 4 of the minutes).
- 3. M. Sc. Degree Course in (a) Mathematics and (b) Statistics affecting titles of various papers and change of Syllabi (Appendix II).
- 4. M. Sc. Degree Course in Physics Changes in titles and scheme of examination consequent to modification in the existing syllabi (Page 4 of the minutes).
- 5. M. Sc. Degree Course in Applied Chemistry Change in eligibility criteria for admission to the course (Page 5 of the minutes).

- 6. M. B. M. Degree Course Option to take M. B. A. (Banking and Finance) incorporating the emendation proposed by the Dean, Faculty of Social Sciences Page 5 of the minutes).
- 7. M. B. A. (Full-time and Part-time) / M. B. M. Degree Courses-Examination-granting on extra chance in addition to the three chances to those who are admitted to the programme of study till 1983-'84 (Page 5-6 of the minutes).
- 8. M.B.A. (Part-time) Degree Course-readmission of students who have discontinued after successful completion of the first two semesters (Page 6 of the minutes).
- 9. M. Tech. Degree Course (Part-time) (a) deletion of the provision for issuance of P. G. Diploma in Technology (Part-time) (Page 6 of the minutes): (b) Award of sessional marks (Page 6 of the minutes).
- 10. M. Sc. Degree Course in Industrial Fisheries-regarding
 (i) admission and (ii) replacing the paper 'Cooling
 Technology' by the paper 'Freezing Technology'-(Page 7 of the minutes).
- 11. Ph.D. granting of 5% relaxation in the minimum marks prescribed for registration for Ph.D. to SC/ST candidates (Page 7 of the minutes).

Resolved further that proposals for the institution of the following degrees/diplomas be placed before the next meeting of the Senate, along with such other degrees / diplomas for which Regulations have already been framed by the Academic Council.

- 1. M. B. A. (Banking & Finance)
- 2. M.Sc. degree in Operations Research and Computer Applications.

- 3. Graduate Diploma in Electronics.
- 4. Post-graduate Diploma in Industrial Pisheries.

(Ac.)

Item No. 175.32. Consideration of the recommendations of the Expert Committee.

Deferred for consideration as the first item at the next meeting of the Syndicate.

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item No. 175.33. Ph.D. thesis submitted by Shri K. A. Suresh - evaluation - Reg.

The Syndicate considered, along with the recommendation of the Standing Committee on Academic Matters, the proposal for appointing external examiners for the evaluation of the Ph.D. thesis: THE ECONOMICS, OF CARDAMOM PLANTATIONS IN KERALA, submitted by Shri K.A. Suresh, part-time research scholar, School of Management Studies, who worked under the supervision of Dr. Jose T. Payyappilly.

The Syndicate selected for appointment external examiners for the evaluation of Shrick. As Suresh's Ph.D. thesis.

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(Exam.)

Item No. 175.34. Ph.D. thesis submitted by Smt. Mercy K. Jacob - evaluation - Reg.

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The Syndicate considered, along with the recommendation of the Standing Committee on Academic Matters, the proposal for appointing external examiners for the evaluation of the Ph.D. thesis: ANALYSIS = DISCRETE FUNCTION

THEORY, submitted by Smt. Mercy K. Jacob, full-time Research scholar, Department of Mathematics & Statistics, who worked under the supervision of Dr. Wazir Hasan Abdi and Dr. T. Trivikraman.

The Syndicate selected for appointment external examiners for the evaluation of Smt. Mercy K. Jacob's Ph.D. thesis. (Exam.)

Item No. 175.35. Ph.D. thesis submitted by Shri V. S. Ramaswamy - evaluation - Reg.

The Syndicate considered, along with the recommendation of the Standing Committee on Academic Matters, the proposal for appointing external examiners for the evaluation of the thesis: A STUDY OF THE MARKETING OF FERTILIZERS IN INDIA, submitted by Shri V. S. Ramaswamy, part-time research scholar, School of Management Studies who worked under the supervision of Dr. N. Parameswaran Nair, Director, School of Management Studies.

The Syndicate selected for appointment external examiners for the evaluation of Shri V. S. Ramaswamy's Ph.D. thesis.

(Exam.)

Item No. 175.36. Department of Ship Technology - extension of the service of temporary lecturers.

The Syndicate considered, along with the recommendation of the Standing Committee on Staff & Establishment, the action of the Vice-Chancellor in having extended the term of appointment of three temporary lecturers of the Department of Ship Technology for a further period of six months.

Resolved that the action of the Vice-Chancellor in having extended by six months the term of appointment of the following temporary lecturers of the Department of Ship Technology be ratified.

- 1. Shri N. R. Krishnakumar w.e.f. 16.1.1983
- 2. Shri S. K. Pyarelal do
- 3. Shri K. P. Narayanan do

(Ad.A.)

Item No. 175.37. Minutes of the meeting of the Selection Committee for the award of University Junior Research Fellowship

The Syndicate considered, along with the recommendation of the Standing Committee on Academic Matters, the minutes of the meeting of the Selection Committee for the award of University Junior Research Fellowships.

Resolved that the awards of the Scholarship Committee dated 2-2-1983 as in *Appendix IV* be approved, and that the question of allotting fellowships to candidates mentioned in the waiting list be examined in the light of the Regulations on the subject.

Item No. 175.38. Filling the vacancy of Asst. Engineer - Reg.

Deferred for consideration at the next meeting of the Syndicate.

(Ad.A.)

(Ac.)

Item No. 175.39. Rates of special allowance for evening duty - Reg.

Deferred for consideration at the next meeting of the Syndicate.

Item No. 175.40. Constitution of Boards of Appointment for the posts advertised, vide decision of the Syndicate dated 12-1-1983 - Reg.

The Syndicate considered the proposal for constituting Boards of Appointment for interviewing candidates for the posts advertised as per decision of the Syndicate vide Item No. 174.05 (i & ii) dated 12-1-1983.

Resolved that the Vice-Chancellor be authorised to constitute the Boards of Appointment.

(Ad.A.)

The meeting came to an end at 1.30 p.m.

Hill Palace
Tripunithura
7th February 1983

, \$d/-REGISTRAR.

APPENDIX I TO ITEM No. 175.15

GOVERNMENT OF KERALA (Abstract)

Educational concessions to blind students in Arts & Science Colleges etc. - Enhancement of income limit - Orders issued.

HIGHER EDUCATION (C) DEPARTMENT

G. O. (P) No. 4/83/H. Edn. Dated, Trivandrum, 5th January '83

Read:- 1. G. O. (P) No. 19 78/H. Edn. dated 30-1-1978

- 2. G. O. (P) No. 136/81/H. Edn. dated 10-8-1981
- from the Secretary, Kerala Federation of the Blind, Trivandrum.

ORDER

In the G. O. read as first paper above, Government have issued the rules relating to grant of educational concessions to the blind students in Arts, Science and Training Colleges and Music Academies/Colleges. The present income limit and the amount of monthly boarding grant were fixed as per the G. O. read as second paper above:

2. The Federation of the Blind Students Forum has requested interalia that the income limit of Rs. 4;800/- for

full boarding and lodging concessions may be enhanced to Rs. 15,000/- per annum. After examining all aspects of the question in detail, Government are pleased to enhance the income, limit from Rs. 4,800/ to Rs. 15,000/- per annum for boarding grant alone in the case of blind students from the current academic year onwards.

3. The G.O, read as second paper above will stand modified to this extent.

(By order of the Governor)

B. D. ALAMELU AMMAL

UNDER SECRETARY TO GOVERNMENT

To

The Registrar, University of Cochin.

Forwarded By Order,

Sd/-Section Officer

APPENDIX II TO ITEM No. 175.23

Invited Lecture Session of Current Topics in Electronics

Persons to be invited	Topics No. of Lecture
 Dr. V. K. Aatre Deputy Director N. P. O. L. 	Picture or speech 1 processing.
2. Dr. S. T. Thampi Deputy Director N. P. O. L.	Smart Instruments (Microprocessor based 1 Instrumentation)
3. Dr. Paul Raj Deputy Director N. P. O. L.	Radar Signal processing 1
4. Mr. Swaminathan Asst. Manager, O/E/N	Graphics Software & . 1
	High quality connectors for computers 1
6. Ajit, Senior Engineer. H. M. T.	C. N. C.
7. R. K. Pillai, Manager EDP, Shipyard.	12/16 bit Minicomputer 1
8. J. P. Alexander, Manager Personnel & Manage-	Engineering Consultancy 1
ment	

9.	K. Viswanatha, Director Cochin Computers.	Small Computers 1
10.	C. L. Roy, Manager Techno Management & Computer Services Cochin.	Special periperals 1
11.	V. K. M. John Principal Engineering College Kothamangalam.	Modern trends in 1 communication.
12.	Prof. Wiebeck Professor, Dept. of Ship Technology.	C. A. D. (Ship) 1
13.	Balakrishnan S. General Manager Keltron, Aroor.	Industrial Control 1 equipments.
14.	Sheshadri K., Engineer ECIL, Hyderabad.	ECIL's Computer Systems 1
15.	Thyagarajan, S. Engineer	-do- 1
:	ECIL, Hyderabad.	Total No. of Lectures 15

APPENDIX III TO ITEM No. 175.30

Minutes of the meeting of the Statutory Finance Committee held on 18.12.1982 at 11 00 a.m. at Hill Palace, Tripunithura

Present :

- 1. Dr. K. Gopalan
 Vice-Chancellor (in the Chair)
- 2. Prof. T. B. K. Menon Pro-Vice-Chancellor
- 3. Dr. C. N. Satyapalan Registrar
- 4. Sri. S. C. S. Menon
 Convener, Standing Committee of Syndicate on
 Finance & Purchase
- 5. Sri. P. C: Joseph
 Additional Secretary
 Planning & Economic Affairs Dept.
 (Representing the Special Secretary, Finance Department)
- 6. Sri. V. Radhakrishnan Nair Finance Officer (Convenor)

Sri. Robi J. Nayagom, Joint Secretary, Finance Department (Education Wing) Government of Kerala, also attended the meeting.

Sri. K. Srinivasan, Special Secretary, Higher Education Department, had intimated his inability to attend the meeting.

At the outset the Chairman welcomed the members.

Sri. P. C. Joseph pointed out that on meeting of the Committee had been held since 6-2-1982 even through according to the Statutes the committee had to meet once in three months. He stressed that all matters involving financial expenditure which were not provided for in the budget should be considered by the Committee before they were placed before the Syndicate. The Chair agreed with these views.

The items on the agenda were then taken up for consideration.

 Budget Estimates for 1983-84, Revised Estimates for 1982-83 and Annual Accounts for 1981-82.

The principles and the basis of the Budget Proposals were explained by the Convenor. The proposals under Plan. Sector were in accordance with the proposals furnished to the State Planning Board and the U. G. C.

The Chairman explained that the State Government had conceived - and established this. University as the Science and Technology University of the State. The requirements of such a University were substantially more than those of conventional ones. He assured that any investment in this University by the State Government would bring in equal or more external assistance and thus accelerate its development. He pointed out that the University produced quality engineers and technologists and was entitled to a share of Plan funds from the Technical Education Sector.

Sri. P. C. Joseph drew attention to the centralised provision for journals and wanted to know whether this would work to the detriment of any individual department. The Chairman clarified that the financial allocation for foreign journals to the various departments would, not be less than that of 1982. It was also pointed out that the State Government's commitment in this regard was only Rs. 3 lakhs and the projected expenditure at current rates of subscription come to Rs. 11 lakhs. So the University was trying to effect maximum economy by keeping the expenditure at the 1982 level of Rs. 9 lakhs.

Sri. P. C. Joseph also observed that the provisions under non-Plan and Plan sectors would require prunitig. According to him "the estimates under revised estimates for 1982-83 and budget estimates for 1983-84 are 37% and 59% more than the accounts for 1981-82 without corresponding increase in the revenue receipts of the University. This results in more revenue gap and dependance of the University on State Government for additional non-plan grant. The State Government is so tight that it cannot even homour the existing commitments. The non-plan grant from State Government normally takes into account only the projected cost of staff and other expenses like contingencies and other charges etc. at the existing level. The revised estimates and budget estimates proposed require pruning by the above basis.

Under the Plan sector provision for 1983-84 will not be more than the provision allowed for the current year. The schemes/works to be financed by State Plan funds are to be accommodated within the Plan funds thus anticipated. No commitment, in respect of any new Schemes/works may be taken without clear indication of the possibility of additional Plan grant from Government."

It was explained that the provisions under Plan Sector was based on the assessment of the overall requirements of the University in relation to anticipated enhanced matching external assistance. For instance the provision for the proposed compûter Centre costing Rs. 110₁- lakhs was based on the expectation of getting Rs. 90₁- lakhs as assistance from the U. G. C. or the Government of India.

The Chairman drew attention to the situation that might arise in the matter of accommodation on the shifting of administrative office to Trikkakara Campus. The need for enhanced provision for quarters, for assistance to the Employees Cooperative Society and for loans to the employees was stressed by Sri. S. C. S. Menon.

The major building projects proposed were either supported by the U. G. C. or were essential pre-requisites for attracting grants under externally funded projects. The provision for construction of quarters took into account the accommodation problem consequent on the shifting of the administrative office. Reasonable provision for loans within the available resources had also been included. Funds could be made available for assistance to the Employees Cooperative Society as decided by the University.

On the non-Plan side, it was explained that the increase in provision took into account the immediate need for filling the vacant teaching posts. Escalation in the costs of postal charges, electricity charges, stationery items, journals laboratory items etc. also accounted for the increase in the non-Plan expenditure. In the absence of any scope of increase in the internal revenues of the University, the spiralling cost of contingencies could not be absorbed by the University. The Government representatives suggested that these aspects might be brought before the Committee for fixation of Grant-in-aid

The question of purchase of new vehicles in view of the miserable condition of the existing ones was discussed in detail. It was the consensus that new vehicles should be purchased on a priority basis.

The Committee resolved to recommend acceptance by the Syndicate of the budget proposals presented with the following limits of receipts and expenditure:-

.	Revised Estimate	Budget Estimate
P	1982-83	1983-84
Non Plan receipts	148,35,100	171,17,200
Plan receipts	166,05,900	328,28,300
Debt Head receipts	98,33,100	55,94,200
Non-Plan Expenditure	137,33,700	159,84,600
Plan Expenditure	197,22,600	334,26,900
Debt head expenditure	94,77,100	52,98,600

The Committee resolved to request the Government to release the balance amount of special assistance of Rs. 25 lakhs required for the completion of the construction of the Administrative Block before 31.3.1983.

The Committee noted that the Annual Accounts had been prepared taking into account the actual receipts and expenditure for 1981-82 and that the balances had been reconciled. The Committee resolved to recommend acceptance of the Annual Accounts for 1981-82 by the Syndicate.

2. Revision of scales of pay of Library Staff - consideration of -

The circumstances under which the proposals were approved by the Syndicate subject to consultation with the Committee were explained by the Pro-Vice-Chancellor. The Government representative pointed out that it might not be correct to extend the benefits of the scales of pay available elsewhere without reference to the higher qualifications prescribed. It was explained that the University had already taken a decision to raise the qualifications for the posts concerned and that only a few of the present incumbents would be gaining benefit from the proposals. In the light of the above clarification the Committee resolved to recommend implementation of the proposed revision of scales of pay of the library staff.

The meeting came to a close at 1.30 p.m.

(Sd)

Finance Officer

APPENDIX IV TO ITEM No. 175.37

Minutes of the meeting of the Selection Committee for the award of Fellowships held on Wednesday, the 2nd February 1983 at 11.00 a.m. in the University Buildings Tripunithura.

Present:

- 1. Pro-Vice-Chancellor (in the Chair)
- 2. Dr. K. Gopalakrishnan Nair
- 3. Dr. P. N. Krishnan Nambisan
- 4. Dr. P. Leelakrishnan
- 5. Dr. Paul A. Vatakencherry
- 6. Prof. P. N. Rajendra Prasad
- -7. Dr. K. C. Sankaranarayanan
- 8. Dr. K. Sathianandan
- 9. Dr. G. S. Sharma
- 10. Dr. T. Thrivikraman

The Committee considered the applications received for the award of the vacant University Junior Research Fellowship in response to the notification issued by the University. It was noted that in respect of the Departments of Industrial Fisheries, Applied Chemistry, Management Studies, Hindi, Physics and Mathematics & Statistics there were as many applications as there were vacancies. In respect of the other Departments, there were more vacancies than applications with the result that there were 9 vacancies outstanding as shown below:

Electronics : 1
School of Management Studies : 2
Hindi : 1
Physics : 2
Mathematics & Statistics : 1
Polymer Science & Rubber Technology : 2

Out of these it was resolved to adjust the fellowship against the excess fellowship awarded in the Department of Law until the one year period is over.

The remaining 8 fellowships were distributed as follows:

Environmental Studies - 1

Applied Economics - 1

Marine Sciences - 6

It was resolved that the fellowships would be available to the awardees from the date of occurrence of the vacancy in cases where the awardees were already working as Research Scholars. In other cases, ie, in respect of fresh research scholars the registration and fellowship would commence from 2-2-1983. All the awards would be for one year in the first instance. The Heads of Departments expressed the desirability for having the same last date for receipt of applications for registration and for the award of fellowships. It was therefore resolved that in the next advertisement to be given for registration as research scholars and for the award of University Junior Research Fellowships, the same last date viz., 30-4-1983 may be indicated.

The statement showing the names of Scholars who have been recommended for the award, in the various Departments is appended.

It was also resolved that Dr. U. Shyama Prasad be awarded the University Senior Research Fellowship in the faculty of Science w. e. f. 2-2-1983.

List of Research scholars who have been recommended for the award of University Junior Research Fellowship by the Selection Committee at its meeting held on 2-2-1983.

Department	Name	Index Mark
(1)	·(2)	(3)
,		
Electronics	1 D Doby Ave	
	1. P. Babu Anto	76.59
	2. K. Rama Thambai	75.50
	3. P. Abraham Varghese	73.26
Environmental Studies	M. P. Manjusha	8 9 .60
•	Waiting list	· ·
	K. Vanajakumary	65. 45
Industrial Fisheries	1. A. Ramachandran	65.8 ·
	2. K. P. Adamkutty	65.6
	3. P. U. Zacharia	63.6
Management Studies	Sheela Joseph	60 94
Marine Sciences	1. C. L. Mary Carmel	88 99
	2. K. Suresh	86.58
	3. I. S. Bright Singh .	79 9
•	4. R. Pradeep	75.20
	5. Sheeba George	69.47
	6. Maria George	68.82
•	7. P. K. Krishna Kumar	68.62

		(2)	• .
(1)	(2)	(3)	•
('')	(-/		

	Waiting list	
	1. K. K. Vijayan	67.57
	2. A. C. Chandra Prabha	65.20
	3. K. S. Gopalakrishnan	63.86
Hindi	1. B. S. Asha	71.69
	2. Sudha Balakrishnan	67.54
•	3. K. Latha	64.41
	4. M. Laila Beevi	57.90
	5. M. V. Sreenivasan`	
	Namboodhiri	51.08
Physics	1. K. Rajeev Kumar	64.78
•	2. K. R. Jayakumar	62,82
•	3. R. Navil Kumar	60.20
· .	4. T. M. Manuel Satu	58.95
	5. P. K. Abraham	54.52
Mathematics &		• ;
Statistics	V. M. Sunandakumary	58.8
Applied Chemistry	1. Kora Bina Catherine	83.86
***	2. Lucy Joseph	77.1
	3. E. M. Usha	74.46
	4. Benny Thomas	74.13
Applied Economics	1. K. S. Balaprasenan	71.3
	2. A. M. Raveendran	62.7