#### MINUTES OF THE 102nd MEETING OF THE SYNDICATE HELD ON 1-7-1978 (incorporating corrections and made at confirmation on 19 - 7 - 1978 **e**mendations by the Syndicate)\*

Place of the meeting:

University Buildings Tripunithura.

10.30 A.M. to 2 P.M.

Time:

### MEMBERS PRESENT

- Dr. M. V. Pylee 1) Vice-Chancellor (in the Chair)
- Dr. C. P. Kuriakose 2) Pro-Vice-Chancellor
- Dr. K. P. Balakrishnan 3)
- Prof. C. T. Benjamin 4)
- Shri K. Govinda Pillai 5)
- Shri A. K. Hameed 6)
- Shri Jose T. Mookken 7)
- Shri V. P. Marikkar 8)
- Shri K. A. Mohammed 9) Shri V. Narayanan Nayar 10)
- Dr. N. Parameswaran Nair 11)
- Shri M. K. Raghavan 12)
- 13) Dr. S. Vasudev

Full text, of the corrections / emendations appended as Annexure III.

The meeting began with the Vice-Chancellor introducing Dr. T. N. Hajela, Deputy Secretary of the UGC who was here on route to the Calicut University. Dr. Hajela explained the method of claiming grants from the UGC and the implementation of the schemes approved by the UGC. He was happy to note that good progress has been made by this University during the last six months in forwarding the progress reports etc. to the UGC and claiming the grants from the UGC. He thanked the Syndicate members for giving him a chance to be amongst them and he took leave by about 11 a.m.

The items in the agenda were then taken up.

THE MEETING OF THE SYNDICATE HELD ON 3-6-1978.

Resolved that the minutes of the meeting of the Syndicate held on 3-6-1978 be confirmed.

ITEM No. 102.02. REPORT BY THE VICE-CHANCELLOR ON IMPORTANT DEVELOPMENTS IN THE UNIVERSITY SINCE THE LAST MEETING.

The Vice - Chancellor reported:

1) As authorised by the Syndicate on 3-6-78 he had negotiated with Dr. Vajravelu regarding the terms of his appointment as Visiting Professor in the Department of Ship Technology. Dr. Vajravelu wanted a free quarters of Rs. 500/- p. m. in addition to the Honorarium of Rs. 2500/-

The Syndicate agreed that Dr. Vajravalu be appointed as Visiting Professor in the Department of Ship Technology on an honorarium of Rs. 3000/- p. m. for a period of one year.

partment of Foreign Languages, has left for East Berlin for a course in German for a period of one month. She was change Programme and there fore she had to leave immediately. Some arrangements have to be made for training those of the Lecturer in German, Dr. Francis, Professor in the

Department of Applied Chemistry is available to take the German Classes, out of his regular duty. Dr. Francis can handle 40 hours of Classes in German during the period of one month.

The Syndicate agreed that Dr. Joseph Francis, Professor in the Department of Applied Chemistry be engaged for taking classes for those who are to go to the GDR. The terms of remuneration to be paid to Dr. Joseph Francis might be fixed by the Vice-Chancellor after negotiation with him.

3) There are three lecturers in the Department of Foreign Languages one each in German, French and Russian. Foreign Languages one each in German, French and Russian. Shri Jose P. Thomas is at present acting as the Head of the Department since he had joined the Department earlier than Department two lectures. The Vice-Chancellor and the Prothe Chancellor had a discussion with all these Lecturers Vice-Chancellor had a discussion with all these Lecturers vice-Chancellor had a discussion of the Department and the regarding the smooth running of the Department and the regarding the smooth running of the Head of the Department should be rotated amongst the Lecturers.

The Syndicate authorised the Vice-Chancellor to make suitable arrangements.

4) The Applications for the post of Registrar have been scrutinised by the Selection Committee. The Vice Chancellor Suggested that an outside expert also be included in the Selection Committee.

The Syndicate agreed that one of the Vice-Chancellors in the Kerala State might invited to advise the Selection in the Kerala State might invited to advise the Selection committee might prepare Committee and that the Selection committee agreed that the Syndian panel of candidates. It was further agreed that the Syndian panel of candidates are the final Selection from the panel so precate would make the final Selection from the panel so precate would make the final Selection from the panel so precate would make the final Selection from the panel so precate would make the final Selection from the panel so precate would make the final Selection from the panel so precate would make the final Selection from the panel so parel s

5) The post of the Planning and Developement Officer as recommened by the Planning Committee has to be filled up as early as possible. The post is to be advertised and therefore, the qualifications for the post have to be finalised.

The Syndicate resolved that the following qualications be fixed for the post of Planning and Development Officer. ESSENTIAL:

- i) Master's Degree from a University preserably in the first class or an equivalent qualification.
- ii) Seven years of experience of which at least two years must be in teaching at University level, and at least two years in administration.

Provided that the two years of experience in teaching in the case of non-teaching staff and that in administration in the case of teaching staff is relaxable in the case of persons who are alredy in the service of the University.

### -DESIREBLE:

Preference will be given to candidates whose experience is in the area of planning either in teaching or in Administration.

## AGE:

Must have completed 35 years, but less than 45 years as on 1-7-1978. Age relaxable in the case of persons who are already in the service of this University.

Resolved further that the post be advertised immediately.

6) The term of the Consultant of the Department of the Department of the Department is to be appointed.

The Syndicate resolved that Dr. C. T. Samuel, Professor Department of Marine Sciences be transferred to the and that he be declared as the Head of the Department of Industrial Fisheries as per Statutes.

7) Professor C. V. G. Phipps from the University of Sydney visited the University and has delivered a few Lectures in the Department of Marine Sciences.

- 8) Dr. T. N. Hajela, Deputy Secretary of the U. G. C. has visited the University Office and had discussions with the Officers regarding the progress of implementation of the U. G. C. Schemes.
- 9) The students for the course in Polymer Science and Rubber Technology have to be admitted shortly. It was suggested that the selection be made by an entrance test similar to the admission for the M. B. A. Course.

The Syndicate agreed that this question be referred to the Standing Committee of the Syndicate on Academic Matters for drafting the rules for the admission of the students which might be placed before the Syndicate for consideration.

10) The Kerala State Construction Corporation Ltd. have forwarded the Plans for the building for the Department of Ship Technology.

It was agreed that the matter be examined by the Standing Committee of the Syndicate on "Finance, Works"

- & Purchase"

  11) The Vice-Chancellor has met the Hon'ble Minister for Education of the State and requested him to ster for Education of the State and requested him to sanction additional funds to meet urgent requirements sanction additional funds for common facilities, administrative new hostels, buildings for common facilities, administration block etc.
- 12) Shri K. Prasad, I. A. S. Joint Secretary, Ministry of Food and Agriculture visited the University, and had discussions with the Vice-Chancellor.

  ITEM No. 102,03. SENATE RESOLUTION 30 7 1978 CHANGE OF PATTERN OF THE UNIVERSITY (DEFERRED CHANGE OF PATTERN OF THE UNIVERSITY (DEFERRED CHANGE OF PATTERN OF THE UNIVERSITY).

Resolved that consideration of this item be deferred for discussion at another meeting.

ITEM No. 102.04. AMENDMENT TO REGULATIONS RE-GARDING PRACTICAL EXAMINATION IN THE II SEMESTER LL. M.

The Syndicate considered the proposal for the amendment to Regulations, regarding practical examination in the

II Semester of LL. M. proposed by the Board of Studies in Law, along with the recommendation of the Standing Committee on Academic Matters.

Resolved that the following amendment in the Regulation for LL. M. Course under Scheme of Examination be approved and referred to the Academic Council.

II Semester-

1) delete '3' Column 'hours' against practical examination; and

add '30 minutes' under Column hours

d' Delete (50)' under the Column 'Sessional' Work and add "(50)" under Culumn 'marks'

2) Add the following after the first paragraph under head 4 examinations.

For the practical the candidate should conduct a classon subject assigned to him 8 days in advance. Twentyfive minutes shall be assigned for a lecture by the candidate and five minutes for answering questions put by the members of the class and also by the Examiners."

ITEM No. 102.05. M. Sc. COURSE IN OCEANOGRAPHY-INCREASE IN NUMBER OF SEATS-REGARDING.

The Syndicate considered the proposal of the Head of the Department of Marine Science for increasing the intake of students from four to six for the M. Sc. Course in Oceanography, along with the recommendation of the stand; ing committee on Academic Matters.

Resolved that six students be admitted for the M. Sc. Course in Oceanography during the coming academic year. (Ac.)

TEM No. 102.06. M. Sc. COURSE IN MARINE GEOLOGY ARRANGEMENT OF GUEST LECTURES.

The Syndicate considered the proposal of the Head of the Department of Marine Sciences for appointing Guest Lecturers for conducting M. Sc. Marine Geology II & IV

Semester, along with the recommendation of the cotanding committee on Academic matters. It MUT TO MOLTOS 1303

Resolved that the following Guest Lecturers the engaged for conducting M.Sc. Course in Marine Geology II: & IV tuicion agrants are area moisint 1. Prof. D. A. Rasheed Sub. Micropalaentology Dept. of Geology (Semester II)
University of Madras Madras , and the state of the s Madras 2. Dr. M. S. Mannikkeri Sub: Palaeobiology (Semester II) Lecturer Karnataka University April 100 80 100 35 100 Mart No. 201 100 80 100 35 3. Prof. G. W. Chiplonkar Sub.: Palaeobiology with Hrs.

Maharashtra Association (Semester II)

for the Cultivation of Science Received that the Markey 4. Shri. K. V. Krishnan Sub; Stratography, q 10. 1511. Nair. (Semester II) 100 od 879 University of Kerala Sub: Marine Geology Asst. Director (Semester IV) 5. Shri. H. N. Siddiquie N. I: O., Done Paula Goa Sub: Marine Geology Scientist. N. I. O. MOLLA (Semester IV) POSOL OF Hrs. 6. Shri. P. S. N. Murthy, Dona Paula Goa Mais 30 CMC MAIRE STLORY 7. Shri. Ch. Madhusudhana Sub: Marine Geology Rao, Scientist, N. I. O. of (Semester IV) and the service of ont Pona Paula, Goa ... and and to me but and and well men') School of the contract of the superstant of the ITEM No. 102.07. CERTIFICATE COURSE IN FRENCH-COLLECTION OF TUITION FEES.

The Syndicate considered the action taken by the Vice-Chancellor in having accorded sanction for collecting the tuition fees for the Certificate Course in French for the Officers in the Rubber Research Institute of India in two instalments-Ist instalment at the time of admission and the 2nd instalment on 1st August 1978, along with the recommendation of the standing committee on Academic Matters.

Resolved that the action taken by the Vice-Chancellor be ratified.

ITEM No. 102.08. MINUTES OF THE MEETING OF THE COMMITTEE ON PUBLIC LAW AND PRIVATE LAW LECTURES

The Syndicate considered the minutes of the meeting of the committee for public Law and Private Law lecturers of this University held on 17-5-1978 along with the recommendation of the standing Committee on Academic Matters.

Resolved that the Minutes of the meeting of the committee for Public Law and Private Law Lectures hled on 17-5-1978 be approved subject to the following conditions:

- a) As regards Item No. 1 of the minutes of the committee the University might take up publication of the two series
- b) Hon. Justice K. K. Mathew might also be included in the panel of persons to be condacted for Lectures in public Law during the year 1978.

(Ac.)

ITEM No 102.09. IMPLEMENTATION OF THE RESEARCH PROJECT "DESIGN AND DEVELOPMENT OF HIGH GAIN MICROWAVE ANTENNAS" - RATIFICATION.

The Syndicate considered the action taken by the Vice-Chancellor in having accorded sanction to implement the Scheme 'Design and Development of High Gain Microwave

Antennas" by Dr. K. Gopalakrishnan Nair Reader in the Department of Physics sanctioned by the Department of Science and Technology, Govt. of India along with the recommendation of the Standing committee on Academic Matters.

Resolved that the action taken by Vice-Chancellor be ratified.

ITEM No. 102.10 M. Sc. COURSE IN MARINE GEOLOGY-ENGAGING PROF. SAMBE GAVDE AS GUEST LECTURER IN MICROPALAENTOLOGY-RATIFICATION.

The Syndicate considered the action taken by the Vice-Chancellor in having accorded sanction to engage Prof. Sambe Gavde, Dept of Geology, Central College, Bangalore as guest Lecturer in Micropalaentology for the 2nd Semester students of the M. Sc. Course in Marine Geology on a remuneration of Rs 40/ per hour of Lecture/session or practical Limited to Rs 100/-per day including D. A. in addition to eligible T. A along with the recommentation of the Standing committee on Academic Matters.

Resolveed that the action taken by the Vice-Chancellor be ratified.

ITEM No. 102.11. IMPLEMENTATION OF THE RESEARCH PROJECT- "ELECTRICAL CONDUCTION AND STRUCTURAL STUDIES OF ORGANIC AND ORGANOMETALLIC POLYMER THIN FILMS PRODUCED UNDER GLOW DISCHARGE"

The Syndicate considered the action taken by the Vice-Chancellor in having accorded sanction to implement the research project "Electrical conduction and structural studies of Organic and Organometallic Polymer thin films produced under glow discharge in the Department of Physics sanctioned by the CSIR, Extra Mural Research Unit II, along with the recommendation of the Standing committee on Academic matters.

Resolved; that the action, taken by the Vice-Chancellor be ratified. region of

(Ac.)

ITEM No. 102.12. B. TECH. COURSE IN POLYMER SCIENCE & RUBBER TECHNOLOGY - GUEST LECTURES IN MECHA-NICAL ENGINEERING.

The Syndicate considered the action taken by the Vice-Chancellor in having accorded sanction for the conduct of thirty lectures on Mechanical Engineering by Shri. C. V. George, Lecturer in Machanical Engineering, Government Polytechnic, Kalamassery for the second Semester B. Techstudents on a remuneration at the usual rates, along with the recommendation of the Standing committee on Academic Matters.

Resolved that the action taken by the Vice-Chancellor be falified. Si tota de free de la special de

(Ac.)

ITEM No. 102.13 DEPARTMENT OF INDUSTRIAL FISH-ERIES- GUEST LECTURERS- 3rd SEMESTER M. Sc. COURSE

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The Syndicate considered the proposal of the Head of the Department of Industrial Fisheries for engaging Guest. lecturers for the conduct of the 3rd Semester course in M. Sc. Industrial. Fisheries, along with the recommendation. of the Standing committee on Academic Matters. Manager And Andrews Williams

Resolved that following persons be engaged as Guest Lecturers for the III Semester M. Sc. course in Industrial Fisheries and that them be paid the remuneration at the prescribed rates and eligible T. A.

The state of the s Name and Designation No. of of Guest lecturers a hours of sessions of sessions of missions of the lectures practicals

appropriate the second practicals 1.: Dr. M. Krishnankutty, Fish population Scientist-in-charge in Dynamics and N. I. O. Cochin-18 6 Management 25

2. Shri T. Sidharthan Fresh Water Biologist Dept. of Fisheries Island, Malampuzha

Practical training in the collection and preservation of pitutuary glands

3. Shri V. Padmanabhan Deputy Directors Dept. of Fisheries Island, Malampuzha

Practical aspects of fish culture

ITEM No. 102.14. Shri P. N. RADHAKRISHNAN NAIR CHANGE OF SUPERVISING, GUIDE AND PAYMENT OF ARREARS OF FEES DUE TO THE UNIVERSITY-REG.

The Syndicate considered the request of Shri P.N. Radhakrishnan Nair, Scientist, C. M. F. R. I. for change of his supervising guide to Dr. P. V. Ramachandran Nair from Dr. R. V. Nair along with the recommendation of the Standing Committee on Academic matters.

Resolved that the request of Shri P. N. Radhakrishnan Nair, Research Scholar for change of his supervising guide from Dr. R. V. Nair to Dr. P. V. Ramachandran Nair Fishery Scientist, CMFRI, Cochin be approved.

Resolved further that the arrears of fees with fine be collected from the Research Scholar. (Ac.)

ITEM No. 102.15. FILLING UP OF CASUAL VACANCY IN THE FACULTY OF HUMANITIES.

The Syndicate considered the request of the Dean, Faculty of Humanities for filling up of the casual Vacancy occurred in the Faculty, along with the recommendation of the Standing Committee on Academic Matters.

Resolved that Dr. M. Easwari, Lecturer, Dept. of Hindi be nominated as a member of the Faculty of Humanities in the casual vacancy occurred consequent on the appointment of Dr. R. Raman Nair as Dean of the Faculty till the expiry of the term of the present Faculty of Humanities.

(Ac.)

ITEM No. 102.16. RECONSTITUTION OF THE BOARDS OF STUDIES.

The Syndicate considered the proposals for the reconstitution of the Boards of Studies in Applied Chemistry, Mathematics & Statistics and Electronics & Communication Systems, along with the remarks of the Deans of the respective Faculties and the recommendation of the Standing Committee on Academic Matters.

Resolved that the persons in the list appended vide Annexure I be nominated to the Boards of Studies in Applied Chemistry, Mathematics & Statistics and Electronics & Communication Systems.

(Ac.)

ITEM No. 102.17. APPOINTMENT OF A VISITING PROFE-SSOR IN THE SCHOOL OF MANAGEMENT STUDIES.

The Syndicate considered the proposal of the Director, School of Management Studies for appointment of Prof. Raj K. Nigam, 83-West Kidwai Nagar, New Delhi-23 as Visiting Professor, along with the recommendation of the Standing Committee on Academic Matters.

Resolved that Prof. Raj K Nigam, 83, West Kidwai Nagar. New Delhi - 23 be appointed as Visiting Professor for a period of one year.

Resolved further that the Vice Chancellor be authorised to finalise the Honararium and other terms by negotiation

ITEM No. 102.18. ENGG. COLLEGE, TRICHUR APPOINT-MENT OF PART-TIME LECTURER IN ENGLISH - PAYMENT OF REMUNERATION-REG.

The Syndicate considered the request of the Principal. Engineering College, Trichur for sanctioning the payment of remuneration to Smt. S. Komala Kumari, Lecturer in

English, Government Arts College, Trichur at 20% of the basic pay in the pre-revision scale for the period from 17-2-1978 to 5-5-1978 for taking classes for the B. Tech. Course in Naval Architecture and Ship Building, along with the recommendation of the Standing Committee on Academic Matters.

Resolved that Smt. S. Komalakumari, Lecturer in English Government Arts College, Trichur be paid 20% of her basic pay in the pre-revision scale as remuneration for taking classes for the B. Tech. Course in Naval Architecture and Ship Building for the period from 17-2-1978 to 5-5-1978.

(Ac.)

ITEM No. 102.19. DEPARTMENT OF HINDI - SALES ARRANGEMENT FOR PUBLICATIONS - REG.

The Syndicate considered the proposal of the Head of the Department of Hindi for taking up the sales of the Department of rillul los taking of the Department itself, along the Department of Publications by the Department of the Department itself, along with the recommendation of the Standing Committee on Academic Matters.

Resolved that the Head of the Department of Hindi be permitted to take up the sales of the departmental publications without any additional financial expenditure (Ac.) for the University.

TEM No. 102.20. DEPARTMENT OF FOREIGN LANG-UAGES FIXATION OF EXAMINATION FEES REG.

The Syndicate considered the proposal for fixation of the examination fee for the Certificate Courses in German, Russian and French.

Resolved that the examination fee for the certificate courses in German, French and Russian be fixed at Rs. 25/-

ITEM No. 102.21. ADJUDICATION OF Ph.D. THESIS SUB-MITTED BY Shri. N. GOPINATHA MENON - APPOINTMENT OF EXAMINERS.

The Syndicate considered the panel of names of experts for appointment as examiners for the evaluation of the thesis 'Studies on the Biology and Fishery of the Giant Marine Cat Fish, Tachysurus thalassinus (Ruppel) submitted by Shri N. Gopinatha Menon, along with the remarks of the Dean, Faculty of Marine Sciences on the panel.

Resolved that the persons with Sl. Nos. 2, 3 & 8 in the panel of examiners submitted by the Supervising Teacher be appointed as Examiners for evaluating the thesis submitted by Shri N. Gopinatha Menon and that the expert with Sl. No. 2 be the Chairman of the Board of Examiners.

Resolved further that if any one of the persons is not available, Sl. No. 6 in the panel be considered.

(Exam.)

FOR THE HILL PALACE CAMPUS REMITTING OF.

The Syndicate considered the question of remitting Rs. 66,133.75 demanded by the Commissioner of Police, Ernakulam City towards the expenditure incurred for providing Police Guard at the Hill Palace Campus for the of the Standing Committee on Finance, Works & Purchase.

Resolved that the matter be referred to the Statutory

(Ad.)

ITEM No. 102.23. CONCESSIONS UNDER KUMARA PILLAT COMMISSION REPORT - EXTENSION OF PERIOD.

The Syndicate considered the proposal for adoption of G. O. M. S. 87/78 H. Edn. dt. 12-6-1978 sanctioning extension

of concessions under the Kumara Pillai Commission Report for the academic year 1978-79 along with the recommendation of the Standing Committee on Finance, Works & Purchase.

Resolved that the G. O. MS. 87/78/ H. Edn. dated 12-6-78 regarding extension of concessions under the Kumara Pillai Commission for the academic year 1978-79 be adopted in the University.

(Ac.)

ITEM No. 102.24. REMUNERATION OF LAB. ASSISTANT-REPRESENTATION FROM Shri K. J. GILBERT, LAB. ASST. DEPARTMENT OF MARINE SCIENCES.

The Syndicate considered the representation from Shri K. J. Gilbert, Lab. Asst. Department of Marine Sciences for enhancing the amount of remuneration sanctioned to him for additional work in the practical classes in the Industrial Fisheries Department, along with the recommendation of the Standing Committee on Finance, Works & Purchase

Resolved that the original decision of the Syndicatedt. 4-2-1978 would stand.

Resolved further that the practice of giving honorarium to all categories of University employees for work in Other departments be reviewed. (Ac.)

ITEM No. 102.25, PURCHASE - WATER COOLER FOR ENGG. COLLEGE HOSTEL - REG.

The Syndicate considered the proposal for the purchase of three water coolers - two for Men's Hostel and one for ladies hostel at an approximate total cost of Rs. 25,000/-ladies hostel at an approximate of the Standing committee along with the recommendation of the Standing committee on Finance, works & Purchase.

Resolved that sanction be accorded for the purchase of three water coolers in the Hostels attached to the Engineering College, Trichur. (Ad. Ec.)

ITEM No. 102.26. UNIVERSITY WOMEN'S HOSTEL MONTHLY MESS SUBSIDY.

The Syndicate considered the request of the Hon: warden of the University Hostels for enhancement of the mess subsidy to the womens Hostel along with the recommendation of the Standing Committee of the Syndicate on Finance, Works & Purchase.

Resolved that the mess subsidy granted to the women's Hostel be raised to Rs. 200/- per month.

(Ad.)

ITEM No. 102.27. WORKS - PLUMBING WORK FOR PROVIDING LABORATORY FACILITIES IN THE PHYSICAL SCIENCE BLOCK FOR ACCOMMODATING THE APPLIED CHEMISTRY DEPARTMENT AT THRIKKAKARA - ESTIMATE APPROVAL OF.

The Syndicate considered the estimate for the work "Plumbing work for providing laboratory facilities in the Physical Science Block for accommodating the Applied Chemistry Department at Thrikkakara" amounting to Rs. 44,000/- along with the recommendation of the Standing Committee on Finance, Works & Purchase.

Resolved that the estimate amounting to Rs. 44,000 for the work "Plumbing work for providing Laboratory facilities in the Physical Science Block for accommodating the Applied Chemistry Department at Trikkakara" be approved.

(Ad.)

ITEM No. 102.28. PURCHASE OF T. W. TABLES FOR HOSTEL No. II - SANCTIONED BY THE VICE-CHANCELLOR RATIFICATION.

The Syndicate considered the action taken by the Vice Chancellor in having sanctioned the purchase of 6 Nosteakwood tables for the use of students in Men's Hostel No. II at the rate of Rs. 125/- each from M/s. Johnson Maliyakal House, Puthenchira, Irinjalakuda, along with the recommendation of the Standing Committee on Finance Works & Purchase.

Resolved that the action taken by the Vice - Chancellor o the second second be ratified. (Ad.)

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ITEM No. 102 29. PURCHASE OF FOREIGN JOURNALS DEPARTMENT OF MARINE SCIENCES.

Resolved that the cosideration of this item be deferred.

Resolved further that the Convener of the Standing Committee on Academic Matters be requested to examine the proposals and put up the recommendations at the next meeting of the Syndicate. (Ac.) n. 12

ITEM No. 102.30, LOANS AND ADVANCES - ENHANCE-MENT OF THE AMOUNT OF CYCLE ADVANCES - GOVERN-MENT ORDER - ADOPTING OF

The Syndicate considered the proposal for adoption of the G. O. (P) No. 443/78/Fin. dated 3-5-78 raising the limit of Cycle advance from Rs. 200/- to Rs. 300/- along with the recommendation of the Standing Committee on Finance, Works & Purchase.

Resolved that G. O. (P) No. 443/78/Fin., dated 3-5-1978 be adopted in the University. (Ad.)

TRICHIES TO THE TRICHIES OF ENGINEERING. TRICHUR - EXHIBITION ON APPROPRIATION TECHNOLOGY FINANCIAL ASSISTANCE - REG.

The contract of the second of the contract of The Syndicate considered the proposal of the Principal Engineering College, Trichur for conducting a mobile exhibition on "Appropriation Techenology for Kerala" and the request for sanctioning an amount of Rs. 25,000/in connection with the exhibition, along with the recommendation of the Standing Committee on Finance, works
& Purchase.

Resolved that a sum of Rs. 10,000/- be sanctioned to conduct a mobile exhibition "Appropriate Technology for Kerala" during August-September 1978 by the Engineering College, Trichur.

(Ad. Ec.)

ITEM No. 102.32. PURCHASE - HAND CART FOR HOSTEL-REG.

The Syndicate considered the request of the Principal Engineering College for the purchase of a hand cart required for the Engineering College Hostel at a cost of Rs.1500/-along with the recommendation of the Standing, Committee on Finance, Works & Purchase.

Resolved that sanction be accorded for the purchase of a hand cart for the use in the Hostel attached to the Engineering College.

(Ad.)

ITEM No. 102.33. MEDICAL REIMBURSEMENT SANCT-IONED BY THE VICE-CHANCELLOR - RATIFICATION.

The Syndicate considered the action taken by the Vice-Chancellor on 11-5-1978 in having sanctioned reimbursement of Rs. 138.87 towards medical expenses incurred by Smt. N. Komalavally Amma, U. D. Typist/Stenographer, along with the recommendation of the Standing Committee on Finance, Works & Purchase.

Resolved that the action taken by the Vice-Chancellor be ratified.

(Ad.)

ITEM No. 102.34. TRANSLATION CHARGE OF LETTERS IN HINDI TO ENGLISH.

The Syndicate considered the proposal for fixing rates for undertaking translation works by the Department of Hindi, along with the recommendation of the Standing Committee on Finance, Works & Purchase.

Resolved that the following rates be approved for translation works:

- 1. Routine letter (non-technical) from Hindi to English and English to Hindi-per page or less than a page Rs. 3/- minimum Rs. 3/-
- 2. Technical matter per typed page of about 200 words from Hindi to English Rs. 10/- English to Hindi Rs. 7/-
- 3. Non Technical matter for typed page about 200 words from Hindi to English Rs. 7/- and English to Hindi Rs. 5/-

Note: In the case of longer materials like reports, balance sheets, review etc., lumpsum rate can be fixed by direct negotiation based on the merit of the work.

Resolved further that Rule 48 of the KSR Part I be made applicable to those who get remuneration for translation work as above. (Ac.)

ITEM No. 102.35. FINAL RANK LIST IN RESPECT OF CLASS IV CATEGORY.

The Syndicate considered the rank list in respect of Class IV Category.

Resolved that, in modification of the Syndicate decision item No. 101.01 (d), the rank list of the candidates in item No. 101.01 (d), Class IV Category be valid only for appointment in the Class IV Category.

Shri V. Narayanan Nayar abstained from participating in the discussion on this item.

(Ad.)

ITEM No. 102.36 LOANS AND ADVANCES TO UNI-VERSITY EMPLOYEES - RECOVERY DURING MAY 1978-POSTPONED - ORDERS ISSUED. RATIFICATION OF.

The Syndicate considered the action taken by the Vice-Chancellor in having implemented G. O. (P)/473/78/ Fin dt. 22-5-1978 postponing the recoveries on account of repayment of principal and payment of interest during May 1978 in respect of all loans and advances taken by non-gazetted officers, along with the recommendation of the Standing Committee on Finance, Works & Purchase.

Resolved that the action taken by the Vice-Chancellor be ratified.

ITEM No. 102.37. LEAVE WITHOUT ALLOWANCES TO Shri N. MANI SENIOR GRADE ASSISTANT FOR TAKING UP JOB IN NIGERIA, AND PERMISSION TO SEEK AN EMPLOYMENT IN NIGERIA - CONSIDERATION OF.

The Syndicate considered the request of Shri N. Mani, Sr. Gr. Asst. for permission to seek employment in Nigeria and for granting him 5 years leave from the date of avail, along with the recommendation of the Standing Committee on Staff and Establishment.

Resolved that Shri N. Mani, Sr. Gr. Asst. Dept. cf Ship Technology be permitted to seek and take up employment in Nigeria and he be granted leave without allowances for 5 years from the date of avail for taking up the employment in accordance with the provisions contained in the Govt. Circular No. 117546/SD3/76/GAD dated 19-5-77.

Resolved further that the leave period would not count for pension and would be recorded so in the service book.

(Ad.)

ITEM No. 102.38. CREATION OF THE POSTS OF ASSISTANT WARDENS FOR THE UNIVERSITY HOSTELS-CONSIDERATION OF

Resolved that consideration of the item be deferred.

ITEM No. 102.39. COMMUTTED LEAVE TO Shri C. J. LONEY, FINANCE OFFICER - CONSIDERATION OF.

The Syndicate considered the request of Shri C. J. Loney.

Finance Officer for granting him commute leave for three months with effect from 1-8-1978, along with the recommendation of the Standing Committee on Staff and Establishment.

Resolved that Shri C. J. Loney, Finance Officer be sanctioned commuted leave for three months with effect from 1-8-1978 to 31-10-1978.

Resolved further that the appointment of the Registrar be expedited and that if it is not possible before 1-8-1978. be expedited and that if it is not possible before the Vice-Chancelior be authorised to make suitable charge arrangements for the post.

Resolved also that the Vice-Chancellor be authorised to make suitable charge arrangements in the post of the Finance Officer during the period of leave of Shri C. J. Loney. (Ad.)

ITEM No. 102.40. CANCELLATION OF APPOINTMENTS
OF Dr. R. N. SEN GUPTA AND Dr. A. S. NAIDU- GRANTING OF EXTRA-ORDINARY LEAVE TO Dr. N. M. SHAH
ETC. CONSIDERATION OF.

The Syndicate considered the proposal for cancellation of appointments of Dr. R. N. Sen Gupta and Dr. A. S. Naidu, ratifying the appointment of Dr. M. M. Shah as Professor in Chemical Oceanography and the question of granting extra-ordinary leave requested for by Dr. M. M. Shah from 9-12-1977 along with the recommendation of the Standing Committee on Staff and Establishment.

#### Resolved that:

- a) The appointments of Dr. R. N. Sen Guptha as professor of clinical oceanography and Dr. A. S. Naidu as Professor of Marine geology in the Department of Marine Sciences be cancelled.
- b) The appointment of Dr. N. M. Shah as Professor of Chemical Oceanography be ratified.
- c) The extra-ordinary leave applied for by Dr. N. M. Shah with effect from 9-12-1977 AN be declined and that his appointment as Professor of Chemical Oceanography be terminated; and
- d) The post of professor of Chemical Oceanography be re-advertised.

(Ad.)

ITEM No. 102.41. DENIAL OF ANNUAL VACATION DURING 1978-79 TO TEACHERS OF THE DEPARTMENT OF PHYSICS.

Resolved that consideration of this item be deferred.

ITEM No. 102.42. FILLING UP OF THE POST OF DECK OFFICER IN THE DEPARTMENT OF MARINE SCIENCES-QUALIFICATIONS - CONSIDERATION OF.

The Syndicate considered the proposal for filling up the posts of Deck Officer and Watcher-cum-cook and prescribing qualifications for the post of Deck Officer, along with the recommendation of the Standing Committee on Staff and Establishment.

Resolved that the Mercantile Marine Department, Cochin be consulted regarding the qualifications required for the Deck Officer of the Research Vessel and that the Vice-Chancellor be authorised to accept the recommendation of the Mercantile Marine Department and to advertise the post-

Resolved further that the vacant post of Watcher-cumcook for the Research Vessel be filled up.

(Ad.)

ITEM No. 102.43. CREATION OF CLASS IV POSTS - CON-SIDERATION OF.

The Syndicate considered the proposal for creation of of Watchers in the new building meant for Womens' Hostel and Department of Mapine Sciences (Annex) respectively and P. T. Sweeper in the Department of Ship Technology, along with the recommendation of the Standing Committee on Staff and Establishment.

Resolved that the following posts be created.

- 1) Watchman/Chowkidar on Rs. 196-265 for the new hostel
- 2) Watchman/Chowkidar on Rs. 196-265 for the Department of Marine Sciences (Annex) one
- 3) P. T. Sweeper in the Dept. of Ship Technology one

Resolved further that the watching and gardnening works in the Trikkakara Sampus for all the Departments be put under the control of the University Engineer so that such works in all the departmental buildings in the Campus could works in all the departmental buildings in the Campus could works in all the departmental buildings in the Campus could works in all the departmental buildings in the Campus could works in all the departmental buildings in the Campus could works in all the Sergeant and the Garden Maistry as the supervision of the Sergeant and the Garden Maistry as the case may be. (Ad.)

ITEM No. 102.44. UNIVERSITY COLLEGE OF ENGINEERING TRICHUR - HONORARIUM TO Shri. V. K. N. MENON, PROF. OF PHYSICAL EDUCATION - CONSIDERATION OF.

The Syndicate considered the proposal for granting honorarium to Prof. V. K. N. Menon for attending to the work relating to sports and games of the students of the Naval Architecture course & students at the Trikkakara Campus Architecture course & students at the Standing Committee along with the recommendation of the Standing Committee on Staff and Establishment and Finance, Works and Purchase.

Resolved that Prof. V. K. N. Menon, Professor of Physical Education, Engineering College, Trichur be granted

allowance at 10% of his pay for attending to the sports activities of the students of the Naval Architecture course and students in the Trikkakara Campus.

(Ad.)

ITEM No. 102.45. SPECIAL ALLOWANCE GRANTED TO THE PERSONAL STAFF OF THE VC, PVC, REGISTRAR'ETC. - ENHANCEMENT OF THE RATE AND TREATING IT AS SPECIAL PAY.

The Syndicate considered the request of the personal staff of the VC, PVC, Registrar & Finance Officer for enhancement of the special allowance granted to them and treating it as special pay, along with the recommendation of the Standing Committee on Staff and Establishment.

Resolved that the matter be discussed by the VC at the meeting of the Inter University Consultative Committee and. and definite proposals be put up to the Syndicate.

(Ad.)

ITEM No. 102.46. IMPLEMENTATION OF THE RESEARCH PROJECT "A STUDY OF THE SWITCHING PROPERTY IN THE ELECTRICAL CHARACTERISTICS OF OXIDE AND IONIC MATERIALS"

The Syndicate considered the action taken by the Vice-Chancellor in having accorded sanction to implement the scheme 'A study of the switching property in the electrical characteristics of oxide and ionic materials' by Dr. C. P. Girijavallabhan, along with the recommendation of the Standing Committee on Academic matters.

Resolved that the action taken by the Vice-Chancellor be ratified.

(Ac.)

TEM No. 102.47. Shri. OOMMEN MATHEW, LECTURER SCHOOL OF MANAGEMENT STUDIES - DEPUTATION TO INDIAN INSTITUTE OF MANAGEMENT, AHMEDBAD - CONSI-DERATION OF.

The Syndicate considered the recommendation of the Director, School of Management Studies to send Shri Oommen Mathew, Lecturer, School of Management Studies for training in the Indian Institute of Management, Ahmedbad in the field of Agricultural/Plantation Management along with the recommendation of the Standing Committee of the Syndicate on Staff and Establishment.

Resolved that Shri Oommen Mathew, Lecturer, School of Management Studies be sent for training in the Indian Institute of Management, Ahmedbad for training in Agricultural/Plantation Management. (Ad.)

ITEM No. 102.48. REGULATION REGARDING ADMISSION TO THE DEGREE OF DOCTOR OF PHILOSOPHY IN THE COCHIN UNIVERSITY.

The Syndicate considered the Draft Regulations regarding admission to the Degree of Doctor of Philosophy in the Cochin University proposed by the Boards of Studies in Business Management and the Faculty of Social Sciences.

Resoived that the proposed Regulations (Annexure II) be referred to the Academic Council.

ITEM No. 102. 49. STOPPING OF SEEPAGE OF WATER IN THE EXTENSION BUILDING OF THE SCHOOL OF MANAGE-MENT STUDIES AND CONSTRUCTION OF THE THIRD FLOOR!

The Syndicate considered the proposal of the Director, School of Management Studies for construction of a third floor of the School of Management Studies Building.

Resolved that immediate steps be taken for stopping the seepage of water in the School of Management Studies Building and for construction of a third floor of the building.

ITEM No. 102.50 M. B. M. COURSE.

The Syndicate heard the Director, School of Management Studies regarding the discussions he had with the Chairman of the Kerala based banks participating in the MBM Programme.

Resolved that the Director, School of Management Studies be authorised to finalise procedure for admission to the MBM Course.

ITEM No. 102.51. TEACHING POSTS - FILLING UP OF.

The Syndicate considered the recommendations of the Boards of appointment for selection to the following teaching posts.

1) Reader in Analytical Chemistry in the Department of Applied Chemistry.

The Syndicate noted that the Board of Appointment reported that none of the candidates interviewed came up to the standard required.

Resolved that the post be re-advertised.

Resolved further that the Academic Council be moved for a clarification on the designation of posts and basic qualifications.

2) Lecturer in Marine Biology in the Department of Marine Sciences.

The Syndicate noted that the Board of Appointment recommended three candidates suitable for appointment to the post of Lecturer in Marine Biology and that under Section 6 (2) of the Cochin University Act, this post is to be filled by a candidate belonging to Muslim Community.

Resolved that Shri K. Y. Mohammed Salih be appointed as Lecturer in Marine Biology in the Department of Marine Sciences with the initial pay of Rs. 600/- in the scale of pay of Rs. 600-40-800-50-1100-50/2-1250 against the reserved

The meeting came to a close at 6 P.M.

University Buildings, Tripunithura 10-7-1978.

REGISTRAR

### ANNEXURE I

#### **ANNEXURE TO ITEM No. 102-16**

## **Board of Studies in Applied Chemistry**

- 1. Shri P. V. S. Namboodiripad, Periyar Chemicals, Alwaye.
- 2. Dr. A. M. Chacko,
  Head of the Department of Chemistry,
  U. C. College, Alwaye.
- 3. Dr. P. Madhavan Pillai,
  Department of Applied Chemistry,
  University of Cochin, Cochin-22.
- 4. Dr. K. K. Mathew, Principal, Maharaja's College, Ernakulam.
- 5. Dr. S. B. Rao,
  Navaratna Pharmaceutical Laboratories,
  Cochin 682002.
- 6. Prof. A. R. Vasudeva Murthy,
  Dept. of Inorganic & Physical Chemistry,
  I. I. Sc., Bangalore-12.
- 7. Prof. D. Joseph Francis,
  Department of Applied Chemistry,
  University of Cochin, Cochin-22
- 8. Dr. K. V. C. Rao,
  Head, Proppallent Engineering Division,
  S. S. T. C. Thumba, Trivandrum.
- 9 Shri P. S. Raman, Government College, Chittoor.
- 10. Dr. Rohatgi,
  Director, C. S. I. R., Trivandrum.
- 11. Mr. P. M. K. Murthy,
  Manager, Stock & Oil Movement,
  Cochin Refineries Ltd., Ambalamugal.
- 12. Prof. Paul A. Vatakencherry, Head of the Department of Applied Chemistry, University of Cochin, Cochin - 22.

## Board of Studies in Mathematics & Statistics

- 1. Professor P. V. Abdulrehiman, Presidency College, Madras-600005
- Dr. P. Achuthan,
   Department of Mathematics,
   Indian Institute of Technology,
   I. I. T. Post Office, Madras-600005.
- Dr. C. T. John,
   Retired Principal,
   Chelukushil, Tiruvalla-689101
- 4. Dr. D. Kannan,
  Professor & Head of the Dept. of Mathematics,
  University of Calicut, P. O. Calicut University.
- 5. Dr. R. N. Pillai,
  Reader, Department of Mathematics & Statistics,
  University of Cochin, Cochin-22
- Professor S. K. Ekambaran,
   Comp. I. E. (India)
   Anna Nager, Madras-600040.
- 7. Dr. A. A. Shemim,
  Head, Computer Centre,
  Indian Institute of Science,
  Bangalore-560012.
- 8. Dr. Y. Sitaraman,
  Prof. and Head of the Dept. of Mathematics,
  University of Kerala, Kariavattom, Trivandrum.
- 9. Dr. T. Thrivikraman,
  Lecturer, Dept. of Mathematics & Statistics,
  University of Cochin, Cochin 22
- Dr. K. R. Unni, Institute of Mathematical Sciences, Adayar, Madras-20.
- 11. Dr. Wazir Hasan Abdi,
  Professor & Head of the Dept. of Mathematics
  & Statistics, University of Cochin,
  Cochin-22.

## **Board of Studies in Electronics and Communication Systems**

- 1. Prof. K. S. Hedge,
  Director, Madras Institute of Technology,
  Madras 600044.
- 2. Dr. K. P. Rajappan,
  Prof. of Electronics & Communication System,
  I. I. T., Madras.
- 3. Mr. K. P. P. Nambiar, Chairman & Managing Director, K. S. E. D. C., Trivandrum.
- 4. Dr. T. C. Sidhan,
  Chief Electrical Inspector,
  Government of Kerala, Trivandrum.
- 5. Shri M. N. Namboodiripad, St. Albert's College, Ernakulam.
- 6. Dr. Sathianandan,
  Head of the Department of Physics,
  University of Cochin, Cochin-22.
- 7. Dr. Wazir Hasan Abdi,
  Head of the Dept. of Mathematics & Statistics
  University of Cochin, Cochin 22.
- 8. Dr. V. Kulkarni,
  Head, Division of Electronics,
  V. S. S. B., Thumba, Trivandrum.
- 9. Dr. C. P. Kuriakose, Dean, Faculty of Technology, Cochin University.
- 19. Dr. C. S. Sreedhar
  Head of the Department of Electronics,
  Cochin University.
- Smt. Deo Prabha Vasant, Lecturer, Dept. of Electronics, Cochin - 22.

### ANNEXURE II

# ANNEXURE TO ITEM No. 102-48

Proposed Regulations Regarding Admission to the Degree of Doctor of Philosophy in the Cochin University

# 1. REGISTRATION FOR RESEARCH

- A. i. A candidate shall be required to register himself as a research student for the degree of Doctor of Philosophy.
  - ii. A candidate to be eligible for registration for Ph.D. shall be the holder of a Masters degree in second class with at least 50% marks or an equivalent qualification recognised by the University.
- B. a) Candidates for research should be attached to a University department or a recognised institution.
  - for Ph. D. degree shall be sent through the superment in the prescribed form and shall be accompanied by:
    - qualifications of the applicant and such other to pursue the proposed course or Research.
    - ii) The written consent of a supervising teacher recognised by the University to supervise the work of the applicant.
  - Department or of a recognised institution that ment / Institution.
  - iv) a brief statement of the proposed research

- C. Teachers in the different departments of the University or its constituent Colleges shall however be eligible to apply for research and may be permitted by the Syndicate to present a thesis for the degree of Doctor of Philosophy if they have completed ten, years of post graduate teaching experience of which at least, five years shall be in this University.
- D. Candidates may be permitted to register themselves as research students for Ph. D. degree as a part-time scholar provided they satisfy the qualifications specified in Section (i) above.
- E. A candidate proposing to do part-time research and who is not residing within the territorial jurisdiction of the University, may be permitted to register provided the supervising teacher and the Doctoral Committees are satisfied that effective supervision can be ensured.
- F. a) Applications for research in each faculty will be scrutinised by a Doctoral Committee constituted by the Dean of the Faculty for each candidate, by the Dean of the Head of the concerned University Department, the supervising teacher and one internal expert in the subject nominated by the Dean of the Faculty out of a panel of three names suggested by the supervising teacher. The names suggested by the supervising teacher. The Head of the University Department shall be the convener of the Doctoral Committee. In case the supervising teacher happeneds to be the Head of the Department the Doctoral Committee may be constituted with another member nominated by the Dean of the Faculty from the above panel.
  - b) The Doctoral Committee shall meet within three months from the date of receipt of the applications, examine the application and interview the candidate with regard to the suitability of the topic for research and the suitability of the

candidate for research. The Doctoral Committee shall prescribe the special preparation for research to be made by the candidate, such as undertaking any course-work and/or reading assignments, and/ or any specific field work within prescribed time llimits.

- c) In case the Committee is satisfied regarding the suitability of the topic and of the candidate, it may recommend the oandidate's registration for research. The convener shall forward the application together with recommendations of the Committee to the University. The acceptance of the application shall be decided by the Syndicate. If approved the applicant shall be registered as a candidate for research and the registration shall be deemed to have taken effect from the date of approval of the application by the Doctoral Committee.
- The Doctoral Committee shall, periodically review the progress of work of the candidate. If at any time the Doctoral Committee feels that progress is not satisfactory, it may recommend cancellation of registration of the candidate.
- registration be permitted to withdraw his registration by giving an application in writing to the Doctoral Committee,
- .G. Candidates registered for full time or part time research may convert their registration at any time into part time or full time respectively with the consent of the Doctoral Committee.
- H. A candidate may change his supervising teacher with the consent of the Doctoral Committee.

# 2. SUPERVISING TEACHER

ii) Any teacher of the University of Cochin of the rank of professor or Reader may be recognised as a supervising Teacher of the University.

ii) Any teacher not below the rank of Lecturer/ Research Officer of the University or the Institutions recognised by the University who possess a doctorate degree in the subject or allied subject and has experience of at least two years of teaching post graduate classes or doing post doctoral research may be recognised as supervising teacher of the University.

However the Syndicate may waive the condition regarding doctorate degree in any case of persons who have carried out research work of a high standard as evidenced hy publications.

iii) Not more than six students (two part-time students will be considered as equivalent to one full-time student) will be permitted to work under a supervising teacher. In special cases the Vice-Chancellor may permit more students to be guided by a teacher.

### 3. FEES

Full-time/part-time candidates for Ph. D. degree shall pay the fees (including laboratory/library fees) prescribed by the University as long as they continue to be on the rolls of the Department.

## 4. PERIOD OF REGISTRATION.

The minimum period of registration shall normally be two years but may be reduced in exceptional cases by the Syndicate. The registration of the candidate may be maintained for full-time candidates for 5 years and for part-time candidates for 6 years after which the registra-'tion shall be cancelled.

## 16. SUBMISSION OF THESIS

i) On completion of the required minimum period for registration, the candidate shall submit to the Registrar, together with the prescribed fee, four copies of the thesis, printed or typed embodying

the result of his/ her research. The thesis shall contain a statement giving details of the extent to which he/she has availed himself / herself of the work of others and the portions of the thesis which he / she claims as original.

- li) The thesis shall be accompanied by a declaration signed by the candidate that it has not previously formed the basis of the award of any degree; diploma; associateship - fellowship or other similar title or recognition.
- iii) The thesis shall contain a certificate by the supervising teacher to the effect that it is record of bonafide research carried out by the candidate under his guidance.
- iv) The abstract of the thesis may be submitted three to six months before the submission of the thesis. It should be accompanied by the application and necessary fees as prescribed by the University.
- v) In the faculty of humanities, the thesis shall be prepared in the language concerned and a gist of the thesis both in English and Malayalam shall also be submitted. In Sanskrit and other classical languages the thesis may be written in the languages concerned or in English or in Malayalam.
- vi) In addition to the thesis, the candidate may submit as additional evidence of his research work, any memoir or work published by him/her alone or jointly with others.

### 6. EVALUATION

i) The thesis shall be valued by a Board of three examiners consisting of one Internal examiner and two external examiners. The internal examiner shall be the supervising teacher and the external examiners shall be selected by the Syndicate from a panel of not less than six experts submitted for the purpose by the Head of the University Department in consultation with the Doctoral Committee.

- ii) a) The examiners shall send separately their reports to the University regarding the acceptability of the candidate's work for the award of the degree
  - b) If the examiners are unanimous in their recommendations to award the degree and feel that viva voce is not required, a resolution to the effect that the candidate may be awarded the degree shall be passed by the Syndicate and the candidate shall be admitted to the degree under the prescribed conditions.
  - c) If an examiner is of the opinion that a viva voce is necessary or that the candidate is not worthy of the award of the degree, a viva voce shall be held with the full board of examiners. If any member of the Board of examiners is not available the Vice-Chancellor shall nominate an alternate examiner from the original panel of examiners and constitute a revised board for the viva voce. After the viva voce, if the Board recommends the award of the degree, a resolution to that effect shall be passed by the Syndicate and the candidate shall be admitted to the degree under the prescribed conditions.
  - d) If the thesis is not adjudged worthy of the award of the degree by two or more examiners, the candidate may resubmit a revised thesis, together with the same fees, after an interval of not less than six months. The revised thesis shall be examined by the same Board of Examiners. If any member of the Board is not available, the Syndi-

cate shall appoint an alternate examiner in his place from the original panel of examiners.

e) The thesis, whether approved or not, shall not be published without the sanction of the Syndicate, and it may grant permission for the publication under such conditions as it may stipulate.

### ANNEXURE III

## Extract of the 103rd Meeting of the Syndicate held on 19-7-7.8

## Item No. 103.01. confirmation of the minutes of the Syndicate held on 1-7-78 and 19-7-1978

Resolved that the minutes of the meeting of the Syndicate held on 1-7-1978 be confirmed subject to the following emendations:

## a) ITEM No. 102.02 (5)

Add the words "as recommended by the Planning Committee" after the words "Planning and Development Officer in the second para.

..The Resolution would then read as follows:

"The Syndicate resolved that the following qualifications be fixed for the post of the Planning and Development Officer, as recommended by the Planning Committee".

The following sentence be added at the end of the Essential Qualifications:-

"Provided that the two years of experience in teaching in the case of non-teaching staff and that in administration in the in the case of teaching staff is relaxable in the case of person case of teaching staff is relaxable University." persons who are already in the service of this University."

### **b)** 102.40

The resolution under sub para 'a' be substituted with The resolution under sub para a Gupta as Professor of Chappointments of Dr. R. N. Sen Gupta as Professor of Chappointments of Dr. A. S. Naidu of Chemical Oceanography and that of Dr. A. S. Naidu as Proc. as Professor of Marine Geology in the Department of Marine Geology in the word "cancelled" in Marine Sciences be cancelled." The word "cancelled" in the nathe para under (c) be substituted with the word "terminated".

The resolution under sub para (c) he substituted with the post of Professor of Chemical Oceanography be readvertised".

## c) ITEM No. 102.51 (2)

The words "against the reserved post be added at the end of the Resolution in the second para The Resolution would then read as follows:

"Resolved that Shri. K. Y. Mohammed Salih be appointed as Lecturer in Marine Biology in the Department of Marine Sciences with the initial pay of Rs. 600-in the scale of pay of Rs. 600-40-800-50-1150-50/2-1250, against the reserved post".