

434

COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY

MINUTES OF THE 434TH MEETING OF THE SYNDICATE

HELD ON 13.03.2001

Place of meeting : Administrative Buildings  
Kochi - 682 022

Time : 11 a.m.

Members present:

1. Dr. K Babu Joseph (in the chair)  
Vice-Chancellor
2. Dr.N Unnikrishnan Nair  
Pro-Vice-Chancellor
3. Sri. M K Purushothaman
4. Dr.N Chandramohanakumar
5. Dr. P Madhavan Pillai
6. Dr. K C Sankaranarayanan
7. Prof. M J Jacob
8. Dr.Babu T Jose
9. Dr. K C Joseph, M.L.A.
10. Sri.M A Thomas, M.L.A.

Also Present:

Dr. K V Kunhikrishnan  
Registrar

Item No.434.01 Action taken report of the minutes of the  
424th meeting of the Syndicate held on  
3.6.2000.

Syndicate noted the Action Taken Report for the minutes  
of the 424th meeting of the Syndicate held on 3.6.2000. Arising  
out of this the Syndicate took the following decisions.

1. As per the decision under item No.424.10, a circular be  
sent to all Departments not to repeat such actions.
2. University Orders be issued bringing the teachers coming  
under the Centre for Engineering Studies under the AICTE  
norms as per the decision of the Syndicate under item No.  
424.12. A circular be sent to all teaching departments  
seeking options from teachers for inclusion in the AICTE  
scheme..
3. As per decision under item No.424.13, the Finance Section  
be asked to place the file before the Syndicate with detailed  
remarks.

Item No. 434.02 Confirmation of the minutes of the 433rd meeting of the Syndicate held on 17.2.2001

The minutes of the meeting of the 433rd meeting of the Syndicate held on 17.2.2001 was confirmed subject to the following emendations.

1. In Item No.433.02, the last paragraph be deleted and substituted with the following:

"It was resolved that appointment orders to all eligible candidates who are selected for various teaching posts recently be sent immediately".

2. In Items outside the agenda, Sl.No.(1), be deleted and replaced with the following:

"It was brought to the notice of the Syndicate that the Vice-Chancellor is implicated in a number of court cases, which entail a lot of expenditure. Also came to the notice of the Syndicate that even after the expiry of the Vice-Chancellor's term of office some cases may continue and newly arise. The Syndicate considered the problem and the suggestion that the University may make some permanent arrangements to address the problem by meeting the expenses in connection with such cases.

It was resolved that all the expenses incurred in connection with the conduct of cases in which the present Vice-Chancellor has been made a party officially or personally at present or in any future litigations involving University matters implicating him as a respondent even after the expiry of his term as Vice-Chancellor be met by the University, till the final disposal of such cases."

3. In Items outside the agenda, under Sl.No.4 as the last paragraph, the following be added:-

"In future, the institutions to be recognised by the University, should sign an undertaking agreeing to pay the recognition fees as fixed from time by the University.

Item No.434.03 Maintenance and rectification of University main roads in Thrikkakara campus.

The Syndicate considered, along with the recommendations of the Standing Committees on Finance and Purchase and Works, the request of Sri.P C Thomson, Contractor who was awarded the work of maintenance and rectification of University roads in the Thrikkakara campus to compensate the loss suffered by him due to the sudden increase of price of bitumen after the submission of tender documents. The Syndicate also noted that the work was delayed due to reasons beyond the control of the Contractor, and that the unprecedented rate of price hike of bitumen was consequent on factors beyond our control.

Resolved that the actual difference between the cost of bitumen as on date of execution of the work certified by the University Engineer and that at the time of the issuing of the work orders be granted to the Contractor as a special case.

Item No. 434.04 PAC report on open air auditorium and leakage in the DRDO building - Explanations received from the person as concerned - Consideration of.

The Syndicate considered, along with the recommendations of the Standing Committees on Staff and Establishment, and Finance and Purchase, the matter of taking disciplinary action against the University employees and the Contractor who were found guilty by the Public Accounts Committee in their report on open air auditorium and leakage in the DRDO building in the light of explanations furnished by them.

Resolved that the advice of the Government be sought in the matter.

(Ad.4)

Item No.434.05 Annual accounts for the year 1999-2000 - Approved for.

The Syndicate considered, along with the recommendations of the Standing Committee on Finance and Purchase, the Annual Account for the year 1999-2000 and approved the same.

Item No.434.06 Construction of laboratory space for the use of Department of Ocean Development in the Lakeside Campus - Regarding.

The Syndicate considered, along with the recommendations of the Standing Committees on Finance and Purchase and Works the proposal of the Director, School of Marine Sciences to provide additional storeys to the existing multi-storeyed building for the additional laboratory space.

Resolved that the MoU already accepted approved by the Syndicate and forwarded to DOD may stand and further decisions relating to this issue be considered only after obtaining DOD's approval to the MoU.

(Pl.A)

Item No.434.07 Dr.Radhakrishna Munukutla S.B. Lecturer, Dept. of Marine Geology and Geophysics - Promotion as Reader under norms promotion scheme - Consideration of.

The Syndicate considered, along with the recommendations of the Standing Committees on Staff and Establishment, Finance and Purchase and Academic Matters, the request of Dr.Radhakrishna Munukutla S.B. Lecturer, Department of Marine Geology and Geophysics for promotion as Reader under norms promotion scheme.

Resolved that Dr.Radhakrishna Munukutla S.B. Lecturer, Department of Marine Geology and Geophysics be granted promotion as Reader w.e.f. 13.5.1999 in the pre-revised scale of pay of Rs.3700-5700 by upgrading the post of Lecturer held by him in the Department of Marine Geology and Geophysics and the proposal be placed before the Academic Council for instituting the post.

Item No.434.08 Establishment - University teacher -  
Dr.K Roby, Lecturer, Department of Ship  
Technology - Request for norms promotion as  
Reader - Consideration of.

The Syndicate considered, along with the recommendations of the Standing Committees on Staff and Establishment, Finance and Purchase and Academic Matters, the request of Dr.K.Roby Lecturer, Department of Ship Technology for promotion as Reader under norms promotion scheme.

"Resolved that Dr.K Robby, Lecturer, Department of Ship Technology be granted promotion as Reader in the truncated scale of pay of Rs.3000-5000 (pre-revised) w.e.f. 15.1.1993 and in the full scale of pay of Rs.3700-5700 (pre-revised) w.e.f. 13.12.1996 by upgrading the post of Lecturer held by him in the Department of Ship Technology and the proposal be placed before the Academic Council for instituting the post.

Further resolved that the case of Dr.K.Roby be considered for promotion to the Professor's cadre after assessing the quality of the papers published and a note be placed before the Syndicate. The Vice-Chancellor be authorised to look into the various representations of Dr.Roby and made appropriate decisions".

Item No.434.09 Memorandum of Understanding (MoU) between  
National Institute of Oceanography and Centre  
for Monsoon Studies - Reg.

The Syndicate considered along with the recommendations of the Standing Committee on Academic Matters, the draft Memorandum of Understanding between National Institute of Oceanography and Centre for Monsoon Studies, Cochin University of Science and Technology forwarded by the Hon. Director, Centre for Monsoon Studies (as given in Appendix I).

Resolved that the draft Memorandum of Understanding between National Institute of Oceanography and Centre for Monsoon Studies, Cochin University of Science and Technology forwarded by the Hon. Director, Centre for Monsoon Studies (as given in Appendix I) be referred to the Standing Committee of the Syndicate on Academic Matters for detailed study.

Item No.434.10 Recognition of research guide under the Faculty  
of Law - Application of Dr. N S Soman, Lecturer,  
School of Legal Studies.

The Syndicate considered along with the recommendations of the Standing Committee on Academic Matters, the request of Dr.N S Soman, Lecturer, School of Legal Studies for a recognition as a research guide of the University under the Faculty of Law.

Resolved that Dr. N S Soman, Lecturer, School of Legal Studies be recognised as a research guide of the University under the Faculty of Law.

Item No.434.11 LL.B. programme - Conversion to regular  
programme - Directions of the Bar Council of  
India - Consideration of.

The Syndicate considered, along with the recommendations of the Standing Committee on Academic Matters, the request of the Director, School of Legal Studies for conducting admission to day time LL.B programme during the current academic year itself in accordance with the directions of the Bar Council of India.

Resolved that the Director, School of Legal Studies be requested to forward the details regarding the number of seats and fee structure of the course for consideration of the matter.

Item No.434.12 Reimbursement of medical reimbursement in  
full - Smt. Indukumari S, Selection Grade  
Assistant - Regarding.

The Syndicate considered, along with the recommendations of the Standing Committees on Staff and Establishment and Finance and Purchase, the application for medical reimbursement submitted by Smt. Indukumari S, Selection Grade Assistant, Department of Statistics amounting to Rs. 82,813/- towards expenses for surgery for removing right aquistic tumour held in Sri Chithra Thirunal Institute of Medical Sciences, Thiruvananthapuram on compassionate ground as a special case.

Resolved that the application for medical reimbursement submitted by Smt. Indukumari S, Selection Grade Assistant, Department of Statistics amounting to Rs.82,813/- towards expenses for surgery for removing right aquistic tumour held in Sri.Chithra Thirunal Institute of Medical Sciences, Thiruvananthapuram be granted as a special case.

Item No.434.13 Installation of a separate telephone with STD  
facility for the Joint Registrar (Academic)  
- Consideration of.

The Syndicate considered, along with the recommendations of the Standing Committee on Finance and Purchase, the request of the Joint Registrar (Academic) to provide a separate telephone with STD facility.

Resolved that the request be declined.

It was also resolved that the rental charges of the residential telephones of the Heads of Divisions of the School of Engineering be met from Centre for Engineering Studies Fund.

Item No. 434.14 Establishment University teacher - Smt.Suman  
Mary Idicula, Lecturer, Department of Computer  
Science - Request for norms promotion as Reader  
- Consideration of.

The Syndicate considered, along with the recommendations of the Standing Committees on Staff and Establishment, Finance and Purchase and Academic Matters, the request of Smt. Sumam Mary Idicula, Lecturer, Department of Computer Science for promotion as Reader under norms promotion scheme

"Resolved that Smt. Sumam Mary Idicula, Lecturer, Department of Computer Science be granted promotion as Reader in the truncated scale of pay of Rs.3000-5000 (pre-revised) w.e.f. 23.11.1995 and in the full scale of pay Rs.3700-5700 (pre-revised) with effect from 13.12.1996 by upgrading the post of Lecturer held by her in the Department of Computer Science and the proposal be placed before the Academic Council for instituting the post".

Item No.434.15 Establishment - University Teacher - Sri. David Peter, Reader, Department of Computer Science - Request for norms promotion as Reader - Consideration of.

The Syndicate considered, along with the recommendations of the Standing Committees on Staff and Establishment, Finance and Purchase and Academic Matters, the request of Sri. David Peter S, Lecturer, Department of Computer Science for promotion as Reader under norms promotion scheme in the truncated scale of pay of Rs.3000-5000 w.e.f. 18.2.1995 A.N. and in the full scale of pay of Rs.3700-5700 (pre-revised) w.e.f. 13.12.1996 by upgrading the post of Lecturer held by him in the Department of Computer Science.

Resolved that the request of Sri David Peter S, Lecturer Department of Computer Science for promotion as Reader under norms promotion scheme in the truncated scale of pay of Rs.3000-5000 w.e.f. 18.2.1995 A.N. and in the full scale of pay of Rs.3700-5700 (pre-revised) w.e.f. 13.12.1996 by upgrading the post of Lecturer held by him in the Department of Computer Science be granted and the proposal be placed before the Academic Council for instituting the post.

Item No.434.16 MHO-Infocus project - Deputation of SRM personnel for training programme at the Delft University of Technology, The Netherlands - Audit objection - Reporting of.

The Syndicate considered, along with the recommendations of the Standing Committees on Staff and Establishment and Finance, the objection raised by the Deputy Director of Local Fund Audit (M.G) to the deputation of contract appointees viz., Smt. Lily Varghese, and Sri. Renny Thomas to the second training programmes under the MHO/INFOCUS Project for the Information Resource Management conducted at the Delft University of Technology, The Netherlands during October 16-21.2000 violating the Guidelines issued by the Government.

Resolved that this point to be noted for future guidance and all concerned be directed not to repeat such instances.

Item No.434.17 Adoption of Government order/circulars for implementation in the University - Reporting of

The Syndicate noted the action taken by the Vice-Chancellor in adopting the following government orders/circulars for implementation of the University.

1. G.O.(P) No.582/2000/GAD dated 17.10.2000. Notification of public holidays for the calendar year 2001.
2. G.O.(P) No.493/2000/GAD dated 28.8.2000. Strike by a section of employees on 29.2.2000 - Regularisation of unauthorised absence.
3. G.O.(P) No.1091/2000/Fin dated 21.8.2000 KSRs - Provisional service under different departments - Eligibility for M.LS - Clarification.
4. Circular No.87059/2000/Fin dated 24.5.2000 Subsistence allowance - Payment of periodic increase in dearness allowance - Clarification.
5. G.O.(P) No.2429/99/Fin. dated 6.12.1999 Amendment to Kerala Treasury Rules.
6. G.O.(P) 993/2000/Fin. dated 28.6.2000 KSRs Part III - Contin of military service for civil pension - Cases of personnel discharged from the Army at their own request - G.O.No.4-below Rule 8(c)
7. G.O.(P) No.917/2000/Fin. dated 29.5.2000 Ex-CRPF personnel - Extension of service upto the age of 60 years.
8. Circular No.32/2000/Fin. dated 29.6.2000 Appropriation accounts 1999-2000 of Government of Kerala - Statement of grant fixation - Regarding
9. G.O.(P) No.897/2000/Fin. dated 23.5.2000 KSRs - Payment of charge allowance - Posts having scale of pay of Rs.5900-6700 (pre-revised) and above - Barred.
10. G.O.(P) No.994/2000/Fin. dated 30.6.2000 Economy in expenditure - Enforcement of new economy measures for reference realisation and non-development expenditure control.
11. G.O.(P) No.1016/2000/Fin. dated 12.7.2000. KSRs - Notional promotion - Date of effect of the monetary benefit.
12. G.O.(P) No.970/2000/(76) Fin. dated 20.6.2000 Pay revision 1997 - Pay fixation - Junior senior anomaly - Modified - Orders.
13. G.O.(P) No.923/2000(72) Fin. dated 1.6.2000 Pay revision 1997 - Ratio based higher grade - Clarification.

(Ad.A)

Item No.434.18 Mr. M T Rajan, Typist (Retd.) - Request to reckon the service at evaluation for Management Education - Sanctioned by the Vice-Chancellor - Reporting of.

The Syndicate noted the action taken by the Vice-Chancellor in granting pensionary benefits to Sri. M T Rajan, Typist (Retd.) reckoning his service in the Foundation for Management Education for the period from 1.11.68 to 20.4.89 without reckoning this

period for any other service in the University subject to the condition that he shall surrender to the University the terminal benefit received by him from the Foundation that is Rs.18,890/- with accrued interest @ 12% per annum.

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

(Ad.A)

Item No.434.19 Criteria for reservation under sports quota for academic admissions - amendments - Reporting of.

The Syndicate noted the action taken by the Vice-Chancellor in revising the criteria for admission under sports quota for academic admissions for inclusion in the academic handbook of CAT 2001 as follows:

"One seat in each in payment category of the B.Tech courses offered by the University Departments at the Thrikkakara campus and Cochin University College of Engineering, Pulinkunnu and one seat in each of the P.G. course where the intake is 30 or more is reserved under sports quota, provided the applicants have (1) represented the State or (2) represented the University at Inter University level competition or equivalent level competition for plus two/CBSE. etc., (3) the representations prescribed at serial number (1) and (2) above should be within a maximum period of two years as on the date of notification for Common Admission Test for the respective year".

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

Item No.434.20 Recruitment to teaching posts - Conduct of interview - Payment of honorarium to external experts - Action taken by the Vice-Chancellor - Ratification of.

The Syndicate noted the action taken by the Vice-Chancellor in sanctioning an honorarium of Rs.500/- per day to be paid to the External (Subject) Experts participating in the conduct of the interview for the selection of the teaching posts in the University, debiting the expenditure to the Head of Account "94-0-0-3-247-Staff Recruitment Expenses" provided in the current years' budget.

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

Item No.434.21 Lecturer in Electrical Engineering - Termination from University service - Action taken by the Vice-Chancellor - Reporting of.

The Syndicate noted the action taken by the Vice-Chancellor in terminating the services of Smt.Baby Kavitha M V, Lecturer in Electrical Engineering on probation, School of Engineering w.e.f. 14.2.2000 who was on unauthorised absence from that date.

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

Item No.434.22 Enhancement of remuneration to the contract Lecturers - Request - Consideration of

The Syndicate considered, along with the recommendations of the Standing Committees on Academic Matters, Staff and Establishment and Finance and Purchase, the request of contract lecturers appointed for limited period in the University to enhance a present rate of consolidated salary.

Resolved that the monthly salary of lecturers appointed on contract basis be fixed at Rs.8000/- per month w.e.f. 1.4.2001.

Item No.434.23 Fee structure of M.Phil course in Photonics - Regarding.

The Syndicate considered along with the recommendations of the Standing Committees on Academic Matters, and Finance and Purchase, the proposed fees structure for the M.Phil degree courses in Photonics to be started in Academic Year 2001-2002.

Resolved that the following fee structure for the M.Phil degree courses in Photonics be accepted.

	I Semester	II Semester
1. Tuition fee	2000/-	2000/-
2. Library fee	500/-	500/-
3. Stationery fee	25/-	25/-
4. Laboratory fee	750/-	750/-
5. Sports fee	25/-	
6. Quasi University fee	10/-	
7. SAF	40/-	
8. University Union	20/-	
9. Medical Inspection fee	15/-	
10. Matriculation fee	60/-	
11. Recognition fee	75/-	
12. Caution deposit	1000/-	

Item No.434.24 Reimbursement of telephone charges to Syndicate members - Audit objection - Regarding.

The Syndicate considered, along with the recommendations of the Standing Committees on Staff and Establishment and Finance and Purchase the objection raised by the Special Audit Party regarding the reimbursement of telephone expenses paid to Syndicate Members.

Resolved that a reply be given to Audit para under the following lines:

"It is seen from para (vii) of G.O.(P)No.453/92/Fin dt.14.7.1992 that exemptions have been accorded by the State Govt., from the economy measures. Members of the Syndicate, who are not officers of the University, could accordingly may be considered as falling under the exempted category, considering the nature of their duties"

Item No.434.25 Smt.M D Leela, Storekeeper Grade I - Case of forgery - Further disciplinary action to be taken - Reporting of.

The Syndicate considered, along with the recommendations of the Standing Committees on Staff and Establishment to the fraud committed by Smt.M D Leela, Store keeper Gr.I., Dept. of Ship Technology in producing bogus document including fraud salary certificate on fictitious names of University Employees bearing bogus office seals at some financial enterprises for availing herself of loan from those institutions, and the matter of taking disciplinary action.

Resolved that the report of the Vigilance Inquiry be awaited.



Item No:434.26 Intake for B.Tech in Information Technology and Mechanical Engineering at the Cochin University College of Engineering, Pulinkunnu, Kuttanad - Charges Sanctioned - Reporting of.

The Syndicate noted the action taken by the Vice-Chancellor in sanctioning to notify the intake capacity for B.Tech Information Technology and B.Tech in Mechanical Engineering at Cochin University College of Engineering, Kuttanad at 40 and 60 respectively in accordance with the AICTE sanction.

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

Item No.434.27 Establishment - University teacher - Dr.K.G.Balakrishnan, Professor, Department of Electronics - Permission to rejoin duty - Action of the Vice-Chancellor - Ratification of.

The Syndicate noted the action taken by the Vice-Chancellor in permitting Dr.K.G.Balakrishnan, who was on deputation as Director in I.H.R.D, Thiruvananthapuram to rejoin duty as Professor in the Department of Electronics w.e.f. 1.12.2000 FN treating the period from 23.11.2000 to 30.11.2000 as joining time since his deputation was terminated w.e.f. 23.11.2000.

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

Item No.434.28 CAT 2001 Notification - Action of the Vice-Chancellor - Reporting of.

The Syndicate noted the following actions taken by the Vice-Chancellor relating to the CAT 2001 Notification.

1 Publishing the CAT 2001 notification as an 8 columns half page one, due to the increase in the number of academic programmes and to add clarity to the notification, and to publish and Abridged notification also as in the previous year.

2 Publishing the half page notification in all editions of M/s.Hindu (Commercial rates), M/s.Malayala Manorama (Commercial rates), M/s.Deshabhimani, M/s.Times of India and all southern editions of M/s.New Indian Express and publish the Abridged notification in M/s.Mathrubhumi, M/s.Deepika, M/s.Chandrika, M/s.Madhyamam, M/s.Kerala Kaumudi and M/s.Janmabhumi.

The action taken by the Vice-Chancellor be ratified.

Item No.434.29 Creation of 2 posts of Assistant Grade II in the office of the Centre for Engineering Studies - Classification brought.

The Syndicate considered, along with the recommendations of the Standing Committees on Staff and Establishment the decision taken by the Syndicate vide item No.431.64 to create two posts of Assistant Gr.II in the office of the Centre for Engineering Studies.

Resolved that the decision be corrected as follows:

Two posts of Assistant Grade II be created in the Centre for Engineering Studies and incumbents with knowledge of computer be posted against these posts. The post of section officer resulting from this be allocated to the centre for Engineering studies.

...2/

Item No.434.30 Construction of compound wall in the eastern boundary of the University in the Thrikkakara campus.

The Syndicate noted the action taken by the Vice-Chancellor in approving the estimate amounting to Rs.3,30,000/- for the construction of compound wall in the eastern boundary of the University in Thrikkakara campus meeting the expenditure from the Head of Account "1-97-0-T-4-601" provided in the current year's budget.

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

Item No.434.31 Purchase of Computers and printers for School of Management Studies - Regarding

The Syndicate considered along with the recommendations of the Standing Committees on Finance and Purchase, the request of the Director, School of Management Studies to sanction purchase of 9 Computers and 2 printers at a total costs of Rs.3,70,350/-.

Resolved that the requests of the Director, School of Management Studies to sanction purchase of 9 computers and 2 printers from M/s.Delta Micro Computers Pvt.Ltd., Kochi-15 at a total costs of Rs.3,70,350/- as detailed below be approved.

- 1 9 Nos. of HP Brio Celeron, 600 MHZ, 64 MBRAM, 10.2 GB HDD, Win.98, preloaded etc. @ Rs.37,500 unit.
- 2 One HP Laser Jet 6L Pro printer 600 DPI @ Rs.19,850/- unit and one TVSE MSP Dot matrix printer 24 pin 132 Col @ Rs.13,000/unit.
- 3 One TVSE MSP dot matrix printer 24 pin 132 col. @ Rs.13,000/- per unit.

Further resolved that the expenditure in this connection be debited to the Head of account "1-67-0-2-103 Division of Finance Management" provided in the current year's budget.

Item No.434.32 Academic admission - Non-inclusion of courses in the course notification for 2001-2002 - Reporting of.

The Syndicate noted the action taken by the Vice-Chancellor in excluding the following courses in the CAT 2001 Notification.

- 1 Part time M.Tech programme in Civil, Electrical, Mechanical, Chemical, Printing Technology, Fertilizer Engineering, Petrochemical Engineering and Diploma in Construction Management offered by the School of Engineering.
- 2 M.Phil in Mathematics offered by the Department of Mathematics.
- 3 M.Phil in Statistics offered by the Department of Statistics.
- 4 M.Sc (Tech) Electronics offered by the Department of Electronics.
- 5 Part-time B.Tech in Polymer Science and Rubber Technology offered by the Department of Polymer Science and Rubber Technology.

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

Item No.434.33 Renaming of Department of Computer Applications and Software Engineering, Cochin University College of Engineering, Pulinkunnu - Reporting of.

The Syndicate noted the action taken by the Vice-Chancellor in approving the change of suggestion of proposed by the Director, Centre for Engineering Studies, for renaming the Department of Computer Applications and Software Engineering, Pulinkunnu to 'Cochin University College of Computer Application, Pulinkunnu' for inclusion in the Academic Hand Book for the Academic year 2001-2002 in accordance with the sanction of All India Council for Technical Education.

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

Item No.434.34 Bonus marks to NCC cadets for Degree/Post Graduate courses - Reporting of.

Syndicate noted the action taken by the Vice-Chancellor in sanctioning to dispense with granting of weight age remarks to N.C.C Cadet for admission to course in addition to CAT score, since it will go against the academic regulations in force.

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

Item No.434.35 VI Semester B.Tech. Electronics/Biomedical/Computer/Mechanical Engineering examination August 2000 (IHRD) - Malpractice indulged by Sri Ajeeshkumar.M.A - Enquiry report - Consideration of.

The Syndicate considered along with the recommendations of the Standing Committees on Examination Matters the report of the Enquiry Officer appointed to enquire into the alleged malpractice indulged by Sri Ajeeshkumar, Computer Engineering student of College of Engineering, Chengannur during 6th Sem. B.Tech Examination held in August/September 2000.

Resolved that the all the papers taken by Sri Ajeeshkumar.M.A. in the 6th Semester B.Tech Examination August/September 2000 be cancelled and he be debarred for a further period of one semester from taking any University Examinations.

Item No.434.36 Recognition fee of Rs.5 lakhs - Non-remittance from Co-operative Institute of Technology, Vadakara - Consideration of.

The Syndicate considered, along with the recommendations of the Standing Committees on Academic Matters and Finance and Purchase the matter of valuation of answer script of the 3rd Semester Exam.

1. Resolved that - results of the examinations already conducted by the University in the case of Co-operative Institute of Technology, Vadakara be not published.
2. No further examinations be conducted by the University in the case of the above College till payment of all dues from the College.
3. the recognition granted to the Co-operative Institute of Technology, Vadakara be withdrawn from 2001 admissions onwards and a notice be issued to this effect immediately.
4. the above matter be reported to the AICTE on receipt of the response from the College.

Item No.434.37 Apartments hired by University for providing hostel accommodation to lady students of P.G. cost sharing programmes - Request for enhancing rent - Renewal of lease - Regarding.

The Syndicate considered, along with the recommendations of the Standing Committees on Academic Matters and Finance and Purchase the requests from the owners of the apartments in the Suburban heights hired by the University for providing hostel accommodation to lady students of P.G. cost sharing programmes for enhancement of the rent to Rs.4,000/- per month from 1st January 2001 in the event of renewing the Agreement for a period of one year from 1st January 2001.

Resolved that the rent of the apartments in the Suburban Heights hired by the University for providing hostel accommodation to lady students of P.G. cost sharing programmes be enhanced to Rs.3,850/- p.m. w.e.f. 1.1.2001. (Ac.)

Item No.434.38 Store purchase manual adherence to the rules regarding open tender system - Instructions - Regarding.

The Syndicate considered along with the recommendation of the Standing Committee on Finance and Purchase, the matter of following the instructions of the Government forwarded vide letter No.1996/B4/2000 SPD dated 26.6.2000 regarding open tender system in the matter of stores purchase.

Resolved that the Standing Committee of the Syndicate on Finance and Purchase, hold a separate meeting exclusively for discussing the issue, and frame a comprehensive set of rules to be followed by the University in this regard, taking into consideration the various points brought out in the Syndicate note.

(Ad.C)

Item No.434.39 Categorisation of teachers under the UGC/AICTE scheme - Regarding.

The Syndicate considered, along with the recommendations of the Standing Committees on Staff and Establishment, Finance and Purchase and Academic Matters, the matter of categorisation of teachers of the University under the UGC/AICTE schemes.

Resolved that -

1. The 16 teachers listed at Annexure I be allowed to be brought under the AICTE scheme.
2. Those teachers who did not get an opportunity to submit their option, be given one more chance to do so by inviting fresh options
3. The matter of following the provisions of the original AICTE scheme be taken up with the State Government.

Item No.434.40 Establishment - University teachers - Guidelines for deputation of the teaching staff for higher studies (M.Tech/Ph.D) under QIP - Consideration of.

This item be placed in the Syndicate after holding a discussion with the representative of the teachers organisations.

Item No.434.41 Selection and appointment of security guards -  
Age limit - Consideration of.

This item was withdrawn.

Item No.434.42 Construction of laboratory space for the use of  
Department of Ocean Development in the Lakeside  
campus.

This item was considered as Item No.434.06 and therefore  
be withdrawn.

Item No.434.43 Setting up of International Centre for  
Economic Policy Analysis as part of MHO-SEPTRA  
project at Department of Applied Economics.

The Syndicate considered the proposal submitted by the  
Co-ordinator, MHO-SEPTRA project for setting up of International  
Centre for Economic policy Analysis as part of MHO-SEPTRA Project  
at the Department of Applied Economics of the University.

Resolved that the proposal submitted by the Co-ordinator,  
MHO-SEPTRA project for setting up of International Centre for  
Economic Policy Analysis as part of MHO-SEPTRA project at the  
Department of Applied Economic of the University be approved.

(MHO)

Item No.434.44 Consideration of the recommendations of the  
Planning Committee..

The Syndicate considered, along with the recommendations  
of the Standing Committee on Works, the minutes of the meeting of  
the Planning Committee held on 8.2.2001 (as in Appendix II).

Resolved that the minutes of the meeting of the Planning  
Committee held on 8.2.22001 (as in Appendix II) be approved.

Item No.434.45 Association of the Indian Universities -  
Resolutions on the mutual recognition of degrees  
awarded by member Universities - Regarding.

The Syndicate considered, along with the recommendations  
of the Standing Committees on Academic Matters, the resolutions  
adopted by the 35th/68th Annual Sessions held at the University  
of Baroda/University of Delhi, on mutual recognition of degrees  
awarded by member universities.

Resolved that -

- 1 The first resolution which reads as follows be adopted  
for implementation of the University.

"Resolved that the examinations of one University should  
be recognised by another on a reciprocal basis, provided  
that the entrance qualifications, duration of the course  
and the general standard of attainment are similar to  
those prescribed by the recognising University".

- 2 In the case of the second resolution relating to the  
recognition of degrees awarded by open Universities,  
individual cases be referred to appropriate bodies for  
granting recognition.

Item No.434.46 Proposal for implementation of compulsory  
social service along with NSS activities in  
B.Tech courses.

The Syndicate considered the proposal submitted by the  
NSS Programme Co-ordinator Cochin University of Science and  
Technology, relating to implementation of compulsory social  
service along with NSS activities in B.Tech courses.

Resolved that the proposal need not be implemented.

Item No.434.47 Consideration of the recommendations of  
Building Committee Meeting held on 3.8.2000.

The Syndicate considered along with the recommendations  
of the Standing Committees on Works on Finance and Purchase. The  
recommendations made by the Building Committee in its meeting  
held on 3.8.2000.

Resolved that -

1. Recommendation made under Item No.3 of the minutes of the  
meeting be approved.
- 2 Item No.1 of the minutes being a policy matter a University  
order be issued on this.
- 3 Dr.Babu T Jose, Member Syndicate be authorised to enquire into  
the matter and submit a report.

Item No.434.48 Reservation of seats in Professional Colleges  
for NSS Volunteers

The Syndicate considered, along with the recommendations  
of the Standing Committees on Academic Matters, the letter  
received from the Principal Secretary to Government Higher Education  
Department relating to the reservation of seats in Professional  
Colleges for NSS volunteers.

Resolved that the recommendations of the minutes of  
the meeting of the Committee on reservation of seats in  
professional colleges for NSS Volunteers need not be implemented  
in the University.

Item No.434.49 Fee structure for M.Sc OR & CA for naval  
sponsored candidates in additional seats -  
Reg.

The Syndicate considered, along with the recommendations  
of the Standing Committees on Academic Matters and Finance and  
Purchase the fees structure for M.Sc OR and CA for Naval  
sponsored candidates in additional seats to be conducted in the  
Department of Mathematics.

Resolved that the following fees structure be accepted  
for the M.Sc OR and CA course for Naval sponsored candidates  
in additional seats to be conducted in the Department of  
Mathematics.



Fee Structure - M.Sc OR & CA (Regular)

1	University Union Fee	20	Every alternative Semester
2	S.A.F	40	do
3	Sports Fee	25	do
4	Medical Inspection Fee	25	do
5	Quasi University Fee	10	do
6	Matriculation Fee	60	at the time of admission
7	Recognition Fee	75	do
8	Tuition Fee	440	per semester
9	Library Fee	1000	do
10	Lab fee	1000	do
11	Stationary fee	250	do
12	Study tour	Nil	Fee need not be levied as already decided by the Syndicate. Cost be equally shared by the student directly.
13	Caution Deposit (Lib)	1000	
14	Caution Deposit (Lab)	1000	
15	Exam Fees	75	Per Paper, 100 Practical
16	Viva Voce Exam	50	

Item No.434.50 B.Tech Degree V Semester supplementary Examination (IHRDE), September 2000 - the malpractice - reg.

The Syndicate considered along with the recommendations of the Standing Committees on Examination Matters, the report submitted by the Enquiry Officer who enquired into the alleged malpractice indulged in by Sri Vijay Chacko Chirayil, B.Tech Degree Vth Semester Mechanical Engineering (Supplementary candidate) College of Engineering, Adoor for obtaining admission to the B.Tech Vth Semester Examination September 2000.

Resolved that getting registration for examination loosing forged documents be treated as a matter of serious concern and all examination for which the candidate appear using this application be cancelled.

Item No.434.51 Purchase of cement for the proposed semi-permanent buildings in Pulinkunnu campus - Regarding.

The Syndicate noted the following actions taken by the Vice-Chancellor.

1. Sanctioning the request of the University Engineer for the purchase of 2000 bags of cement for the construction of semi-permanent building in Pulinkunnu campus, and advancing an amount of Rs.3,90,000/- for this purpose.
2. Sanctioning the request of the University Engineer for the purchase of 3000 bags of cement for the Engineering store, and advancing an amount of Rs.6,30,000/- for this purpose.

The Syndicate also considered a further request of the University Engineer for sanctioning and advancing an additional amount of Rs.3,59,841/- required for the purpose of 19000 bags of cement in addition to Rs.30,80,000/- sanctioned earlier.

Resolved that the actions taken by the Vice-Chancellor in paras 1 and 2 above be ratified.

Further resolved that the request of the University Engineer to sanction and advancing an additional amount of Rs.3,59,841/- (required for the purpose of 19000 bags of cement in addition to Rs.30,80,000/- sanctioned earlier) be sanctioned.

Item No.434.52 Purchase of Atomic Absorption Spectrophotometer for the Department of Instrumentation - Reg.

The Syndicate considered, along with the recommendations of the Standing Committees on Finance and Purchase, the request of the Head, Department of Instrumentation for the sanctioned purchase of the Atomic Absorption Spectrophotometer from M/s. Elico Pvt.Ltd., B-17, Santhagar Industrial Estate, Hyderabad - 500 018 at a total cost of Rs.3,52,040/- inclusive of 4% CST, in the light of the report furnished by Dr.Mohammed Yusuff, Head, Department of Applied Chemistry who was authorized by the Vice-Chancellor to scrutinized the proposal as per the decision of the Syndicate taken vide item No.429.36.

Resolved that request of the Head, Department of Instrumentation for the sanctioned purchase of the Atomic Absorption Spectrophotometer from M/s.Elico Pvt.Ltd., B-17, Santhagar Industrial Estate, Hyderabad - 500 018 at a total cost of Rs.3,52,040 - inclusive of 4% CST, be sanctioned.

Further resolved that the expenditure in this connection be met from "2.78-o-G-3-223- Expenditure on Self Financing Courses"

Item No.434.53 Leaks through the sloping tins provided in the Computer centre in the Thrikkakara Campus.

The Syndicate considered, along with the recommendations of the Standing Committees on Finance and Purchase, and Works, the proposal to award the work of leak proofing in the computer centre building to the lowest quotationer M/s.Padmaja Specialities, Aluga at their quoted rate of Rs.24,300/- for 54m @ Rs.540 R.M.

Resolved that the proposal to award the work of leak proofing in the computer centre building to the lowest quotationer M/s.Padmaja Specialities, Aluga at their quoted rate of Rs.24,300/- for 54m @ Rs.540 R.M be approved.

Item No.434.54 Recommendations of the Standing Committee for the welfare of SC/ST - Action of the Vice-Chancellor - Reporting of

The Syndicate noted the action taken by the Vice-Chancellor in accepting the recommendations of the Standing Committee for the welfare of SC/ST to include the following items in the hand book of the Common Admission Test:

1. Eligibility of 5% marks in the entrance examination for Ph.D
2. Eligibility of UGC rate scholarship to SC/ST research students and
3. Eligibility of 5% marks relaxation for LL.B admissions approved by the Bar Council

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

Item No.434.55 Re-employment of Sri Ayyappan P.K., H.V.Driver (Retd.) as the driver of Vice-Chancellor's car - Reporting of.

The Syndicate noted the action taken by the Vice-Chancellor in extending the re-employment period of Sri.P.K.Ayyappan, H.V. Driver (Retd.) as the Driver of the Vice-Chancellor from 1.10.2000 to 31.3.2001 at a consolidated pay of Rs.5,000/- per month.

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

\* See Item No. 434.56 on page No. 23.24

Item No.434.57 Extension of the period of appointment of Lecturers on contract basis in the Department of Ship Technology - Request of the Head of the Department - Consideration of.

The Syndicate considered, along with the recommendations of the Standing Committees on Finance and Purchase, Staff and Establishment, and Academic Matters, the request of the Head, Department of Ship Technology to extend the period of appointment of Dr.Sudheer.C.B. and Sri.Vijith V, Lecturers on contract basis for a further period upto 30.4.2001 w.e.f. 1.1.2001.

Resolved that the request of the Head, Department of Ship Technology to extend the period of appointment of Dr.Sudheer.C.B. and Sri.Vijith V., Lecturers on contract basis for a further period upto 30.4.2001 w.e.f. 1.1.2001 be granted.

Item No.434.58 Supply of uniform cloths to employees - Deciding whether handloom/non handloom stuff needed.

The Syndicate considered, along with the recommendations of the Standing Committees on Finance and Purchase, and Staff and Establishment, the method to be followed for purchasing the uniform cloths to employees in accordance with the decision taken wide minutes Item No.431.67 and the observations made by the Purchase Section.

Resolved that competitive quotations be invited simultaneously from dealers of handloom polyester materials and also these non-handloom stuffs, to be supplied as uniform cloths to the deserving employees.

Item No.434.59 Increasing the number of seats for sponsored Naval Cadets from 8 to 12.

The Syndicate considered, along with the recommendations of the Standing Committee on Academic Matters, the request of the Indian Navy for 4 additional seats in B.Tech (NA&SB) course at the Department of Ship Technology for naval cadets from this academic year.

Resolved that the request of the Indian Navy for 4 additional seats in B.Tech (NA&SB) course at the Department of Ship Technology for naval cadets from this academic year be sanctioned subject to the following conditions.

1. All naval cadets will be treated as the sponsored candidates and should continue to be charged normal fees towards semester fee, examination fees and other charges, as per the existing practice. The fees charged from naval students will be at par with other degree students.

2. The expenses in connection with the existing faculty chair should be completely borne by the Indian Navy.

3. The existing infrastructure in terms of computer library, etc, available with naval construction wing can be used by other students as well. Navy should also augment these facilities as per requirement of training of naval candidates. Any requirements of class room furniture for additional cadets shall also be financed by the Navy if desired.

Item No.434.60 Introduction of paramedical courses in the University in the self financing sector.

The Syndicate considered, along with the recommendations of the Standing Committees on Finance and Purchase, Staff and Establishment, and Academic Matters, the proposal for introduction of paramedical courses in the University and proposal submitted by the Pro-Vice-Chancellor in this connection.

Resolved that the proposal submitted by the Pro-Vice-Chancellor for starting paramedical courses in the self financing sector be accepted and steps be taken to start these programmes at the earliest.

Item No.434.61 Recognition of 'Research Guide under the Faculty of Marine Sciences - Application of Dr.A.Gopalakrishnan, Scientist, CMFRI, Kochi-14 for recognition as a research guide of the University under the faculty of Marine Sciences.

Resolved that Dr.A.Gopalakrishnan, Scientist, CMFRI, Kochi-14 be recognised as a research guide of the University under the Faculty of Marine Sciences.

Item No.434.62 Ph.D thesis entitled 'Coastal Hydrodynamics and Sediments Transport Along Wouth West Coast of India with Special Reference to Heavy Sand' submitted by Sri Felix Jose - Evaluation reports and minutes of viva-voce examination - Consideration of.

The Syndicate considered, the individual reports of the Examiners, recommendations of the viva board, and the minutes of the viva-voce examination in respect of the Ph.D thesis submitted by Sri Felix Jose, Full Time Research Student, Centre for Earth Science Studies, Thiruvananthapuram, who worked under the guidance of Dr.N.P.Kurian, Centre for Earth Science Studies, Thiruvananthapuram.

Resolved that Sri Felix Jose be declared eligible for the award of the degree of the Doctor of Philosophy under the Faculty of Marine Sciences for his thesis 'Coastal Hydrodynamics and Sediments Transport Along Wouth West Coast of India with Special Reference to Heavy Sand'.

(Exam)

Item No.434.63 Ph.D thesis entitled 'Generation of Variability for Salt Tolerance in Rice Using Tissue Culture Techniques' submitted by Smt.Swapana.T.S. - Evaluation reports and minutes of viva-voce examination - Consideration of.

The Syndicate considered, the individual reports of the Examiners, recommendations of the viva board, and the minutes of the viva-voce examination in respect of the Ph.D. thesis submitted by Smt.Swapana T.S., Full Time Research Student, Department of Biotechnology, Cochin University of Science and Technology who worked under the guidance of Dr.Padma Nambisan, Department of Biotechnology, Cochin University of Science and Technology, Kochi-22.

Resolved that Smt.Swapna T S be declared eligible for the award of the degree of the Doctor of Philosophy under the Faculty of Science for her thesis 'Generation of Variability for Salt Tolerance in Rice Using Tissue Culture Techniques'.

Item No.434.64 Ph.D Thesis entitled 'Role Conflict, Role Conflict, Role Ambiguity and Role Overload of Women Executives in Organisations' submitted by Smt.Beena.C - Evaluation reports and minutes of Viva-voce examination - Consideration of.

The Syndicate considered, the individual reports of the Examiners, recommendations of the viva board, and the minutes of the viva-voce examination in respect of the Ph.D thesis submitted by Smt.Beena.C., Part Time Research Student, School of Management Studies, Cochin University of Science and Technology who worked under the guidance of Prof.Ramachandra Poduval, former Director, School of Management Studies, Cochin University of Science and Technology, Kochi- 682 022.

Resolved that Smt.Beena.C, be declared eligible for the award of the degree of the Doctor of Philosophy under the Faculty of Social Sciences for her thesis 'Role Conflict, Role Ambiguity and Role Overload of Women Executives in Organisations.

(Exam)

Item No.434.65 Ph.D thesis entitled 'Surface Properties and Catalytic Activity of Ferrosponels Containing Cobalt, Nickel and Copper' submitted by Sri.Ramankutty.C.G. - Evaluation reports and minutes of viva-voce examination - Consideration of.

The Syndicate considered, the individual reports of the Examiners, recommendations of the viva board, and the minutes of the viva-voce examination in respect of the Ph.D thesis submitted by Sri.Ramankutty.C.G., Part- Time Research Student, Department of Applied Chemistry, Cochin University of Science and Technology who worked under the guidance of Dr.S.Sugunan, Professor, Department of Applied Chemistry, Cochin University of Science and Technology, Kochi- 682 022.

Resolved that Sri.Ramankutty.C.G. be declared eligible for the award of the degree of the Doctor of Philosophy under the Faculty of Science for his thesis 'Surface Properties and Catalytic Activity of Ferrosponels Containing Cobalt, Nickel and Copper'.

(Exam)

Item No.434.66 Ph.D thesis entitled 'Surface Properties and Catalytic Activity of Vanadia Supported on Rare Earth Oxides' submitted by Smt.Renuka.N.K. - Evaluation reports and minutes of viva-voce examination - Consideration of.

The Syndicate considered, the individual reports of the Examiners, recommendations of the viva board, and the minutes of the viva-voce examination in respect of the Ph.D thesis submitted by Smt.Renuka.N.K., Full Time Research Student, Department of Applied Chemistry, Cochin University of Science and Technology who worked under the guidance of Dr.S.Sugunan, Professor, Department of Applied Chemistry, Cochin University of Science and Technology, Kochi- 682 022.

Resolved that Smt.Renuka.N.K. be declared eligible for the award of the degree of the Doctor of Philosophy under the Faculty of Science for her thesis 'Surface Properties and Catalytic Activity of Vanadia Supported on Rare Earth Oxides'.

(Exam)

\* Item No. 434.67 Ph.D. thesis entitled 'Geochemistry and Petrogenesis of Perinthatta Anorthosite, Northern Kerala' submitted by Sri. Soney Kurien P --Evaluation reports and minutes of viva-voce examination--Consideration of.

The Syndicate considered, the individual reports of the Examiners, recommendations of the viva board, and the minutes of the viva-voce examination in respect of the Ph.D thesis submitted by Sri. Soney Kurien P., Full Time Research Student, Department of Marine Geology and Geophysics, Cochin University of Science and Technology who worked under the guidance of Dr. C.G. Nambiar, Reader, Department of Marine Geology and Geophysics, Cochin University of Science and Technology, Kochi - 682 016.

Resolved that Sri. Soney Kurien P be declared eligible for the award of the degree of the Doctor of Philosophy under the Faculty of Marine Sciences for his thesis 'Geochemistry and Petrogenesis of Perinthatta Anorthosite, Northern Kerala'.

(Exam)

\* Item No. 434.68 Purchase of land for CUCEK--Additional Advance--Request of the Special Officer--Consideration of.

The Syndicate considered the request of the Special Officer, Cochin University College of Engineering, Kuttanad to sanction an additional advance of Rs. 20 lakhs for purchasing the remaining land required for the Cochin University College of Engineering, Kuttanad.

Resolved that an amount of Rs. 20 lakhs be advanced to the Special Officer, Cochin University College of Engineering, Kuttanad from the refundable interest free deposit of Centre for Engineering Studies, which may be adjusted when plan funds are received from the Government.

\* Item No. 434.69 School of Engineering--Purchase of equipment for Environmental Engineering laboratory--Regarding.

The Syndicate considered the proposal for the purchase of equipment in connection with the setting up of Environmental Laboratory for the Centre for Engineering Studies.

Resolved that the purchase of equipments as detailed below at a total cost of Rs. 15,28,063/- be sanctioned.

1. 21 items from M/s. Scientific Enterprises at a cost of Rs. 7,59,511/-
2. 3 items from M/s. Netal Chromatograph, Chennai at a cost of Rs. 4,83,721.80
3. 2 items from M/s. Swan Environmental (P) Ltd., Hyderabad at a cost of Rs.2,84,830/-

Items outside the agenda:

- \* 1. The Syndicate considered a request from the Dr. K.V. Kunhikrishnan, Registrar to protect the pay drawn by him in his previous employment as Lecturer (Selection Grade) in U.C. College, Aluva, consequent to the fixation in the New UGC Scheme (which is higher than the pay drawn by him at present in the scale of pay of the Registrar, i.e., Rs. 16400-22800) and to grant him advance increments.

Resolved that the pay drawn by Dr. K.V. Kunhikrishnan, Registrar, in his previous employment as Lecturer (Selection Grade), in U.C. College, Aluva be protected.

It was further resolved that the matter of granting advance increments be considered by the Syndicate separately with detailed note regarding precedents, if any, in the matter.

- \* 2. It was resolved by the Syndicate that the post of Maintenance Engineer in the Department of Electronics be re-notified, re-fixing the upper age limit as 45 since the scale of pay of this post is equivalent that of a Reader.

- \* 3. The Syndicate considered the request of Mr. Renjit, B.Tech. Civil Engineering Student, Centre for Engineering Studies, who is under suspension to appear for the examination. The final decision in the case be taken after the enquiry is over.

It was resolved that Mr. Renjit, B.Tech. Civil Engineering Student, Centre for Engineering Studies, who is under suspension pending enquiry be permitted to appear for the examination. The final decision in the case be taken after the enquiry is over.

- \* 4. The Syndicate resolved that steps be taken to appoint the Director, School of Management Studies immediately.

- 5. The Syndicate considered the demands put forward by the two students' organisations.

It was resolved that-

- (i) appointments to teaching posts be expedited.
- (ii) The Director, Centre for Engineering Studies be authorised to purchase furniture and take further steps for starting the canteen earmarked for the students and staff of the Centre for Engineering Studies.

- (iii) in order to expedite construction of the hostels, the contractors be allowed to purchase cement at factory price plus loading/unloading, conveyance charges on condition that the University Engineer will certify the quality of the cement. This will apply only to the cases where departmental supply of cement could not be ensured in time.

(iv)

- (iv) The Director, Centre for Engineering Studies be authorised to implement the academic calendar in consultation with the students' representatives, Controller of Examinations and Principals of recognised colleges.

- (v) Regarding hostel admissions the decision of the sub Committee of the Syndicate will be kept pending till further discussion with the students.

- (vi) Steps shall be taken to provide provision for cancellation of examinations if a candidate could not take the examination for which he/she has registered due to reasons beyond control. The Examination Section will prepare necessary rules in this regard for consideration by the Syndicate.

- \* 6. The Syndicate considered the inordinate delay in issuing non-liability certificates to retiring staff and resolved the following.

The Syndicate noted the U.O. Note issued by the Internal Audit and Inspection Wing, dated 21.1.1999 which states "the outstanding advances during the period of an Head of the Department would stand automatically handed over to his successor consequent on the CTC duly signed by the Head of the Department and his successor."

In the light of the above, it was resolved that para 3 of the circular issued by the Finance Officer dated 20.10.1995 be cancelled.

Further resolved that it is the duty of the Section Officer of the Department to settle on time all the advances drawn by the Heads of Departments.

The Syndicate also resolved that this would apply to all officers drawing advances including the Registrar.

- \* 7. The Syndicate noted the report submitted by the Registrar regarding the proceedings of the 9th All India Conference on Sexual Harassment and Gender Justice held during 2nd and 3rd March 2001, at Bangalore. The conference dealt at length the developments after the pronouncement of the judgement in the Visakha Vs State of Rajasthan case and the guidelines issued therein by the Hon'ble Supreme Court. It was pointed out that in areas where there are no specific legislations passed by the legislature the guidelines issued by the Supreme Court shall function as law.

The University Grants Commission has already issued guidelines in this regard to all Universities. The University is also in receipt of a letter from the

Secretary, Higher Education Department, Government of Kerala in this regard and forwarded a copy of the judgement of the Hon'ble Supreme Court in the above said case for our guidance.

Hence it becomes obligatory for all organizations to constitute a complaints committee to ensure redressal of grievances related to sexual harassment and gender justice.

The Syndicate considered the issue and resolved that a complaints committee on the lines suggested by the Supreme Court of India be constituted in the University. The Vice-Chancellor be authorised to constitute the committee.

- \* Item No.434.56. Mr.P.A.Abdul Basheer, U.D.Typist  
Stenographer - Extension of the term  
of leave without allowance to take up  
employment abroad - Reporting of.

The Syndicate noted the action taken by the Vice-Chancellor in granting extension of the term of leave without allowances for the period from 26.12.2000 to 25.5.2001 in respect of Sri.P.A.Abdul Basheer, UD Typist Stenographer.

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

The meeting came to an end at 1.p.m.

Kochi-22  
20.03.2001

R E G I S T R A R

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A P P E N D I X I

Appendix to Item No. 434.09

Memorandum of understanding  
between  
National Institute of Oceanography  
and  
Centre for Monsoon Studies

In consideration of the importance of institutional co-operation for the study of Air-Sea interaction and its impact on the Indian Monsoon, the National Institute of Oceanography, Goa, and the Centre for Monsoon Studies, Cochin undersign a Memorandum of Understanding by means of which we state the common determination to join efforts to develop between our institutions a mutually beneficial collaboration.

This Memorandum of Understanding (hereinafter called "MOU") is made on this.....day of the month of September in the year 2000 by and between the National Institute of Oceanography having its head office at Dona Paula, Goa (a constituent laboratory of the Council of Scientific & Industrial Research, New Delhi) (hereinafter called "NIO") on the ONE PART and the Centre for Monsoon Studies (of the Department of Atmospheric Sciences, Cochin University of Science & Technology) (hereinafter called "CMS") having its head Office at Cochin on the OTHER PART (who for the purpose of this MoU are hereinafter collectively referred to as the parties).

The Parties believe that consultations and initiatives towards sharing of tasks, co-operation on facilities utilization, exchange of scientific and technical information, and sharing of costs and human resources could result in the effective and efficient accomplishment of mutually beneficial objectives.

WHEREAS NIO at its Physical Oceanography Division has been doing research in the various activities relevant to Air-Sea interaction studies, promote sensing and carrying out specialised cruise programmes for validating data retrieved from satellite sensors etc. NIO also has been actively involved in carrying out several cruises pertaining to MONEX, MONSOON 77 and MONEX-73 etc. Recently NIO has been actively involved in INDOEX and BOBMEX experiments.

AND WHEREAS CMS at its Department of Meteorology and Atmospheric Sciences, CUSAT, on the otherhand has been actively involved in analysis of the atmospheric data obtained from a variety of sources namely, in-situ satellite and model results. They are actively involved in the process of identifying Air-Sea interaction parameters/features related with the summer monsoon activity over the Indian subcontinent.



## CL. 1. Objectives

- 1.1. Air-Sea interaction and its impact on the Indian Monsoon.
- 1.2. Participation in ARMEX (2002 Monsoon) cruise. The scientific complement onboard the ARMEX cruise shall include research personnel from NIO, CMS, Department of Physical Oceanography (of Cochin Institute of Science & Technology) and the Naval Physical Oceanography Laboratory, NPOL, Cochin.
- 1.3. Exchange of Atmospheric and Oceanographic data
- 1.4. Exchange of information that includes scientific and technical data, results or methods of investigation, and any other information considered of mutual interest.

## CL. 2. Scope

- 2.1. To have a better understanding of the various Air-Sea interaction processes over the Indian Ocean using the available oceanographic and atmospheric datasets.
- 2.2. Submission of joint research proposals to DOD, DST, DOS and international Agencies for funding purposes.
- 2.3. Promoting joint research publications.
- 2.4. Recognition of NIO Scientists as research guides for Ph.D and other academic purposes. Joint supervision of such works by the Scientists of NIO and the Faculty at Cochin University of Science and Technology (CUSAT).
- 2.5. CMS suggests nomination of Dr. M.R. Ramesh Kumar, Scientists E,II, NIO, as Member on the Research Advisory Council of CMS. The CMS letter of 23 August 2000 recommending the nomination and issues relevant to the contents on this Understanding forms part of this MoU.
- 2.6. Exchange of visits between the scientists, faculty and students of each of the Parties.
- 2.7. Promote the widest dissemination of the research findings by way of joint publications, joint patents, seminars, conferences, and/or other forms.

## CL.3. Exchange of Information

- 3.1. The term "information" includes scientific or technical data results and/or methods of investigation, and other information intended to be provided, exchanged, or arising under project descriptions entered into pursuant to this MoU.
- 3.2. The Parties support the widest possible dissemination of information. Each participant shall be given the right to use, disclose, publish, or disseminate such information for the purposes agreed upon. Joint authorship and patenting shall be encouraged.

## CL.4. Scientific Property and Authors Rights

- 4.1. The Parties agree that the procedures related with the financial arrangements of the researches developed in co-operation and related with scientific property and author rights shall be defined through mutual consultation and agreements.

## CL.5. Sponsoring

- 5.1. Receive research personnel from the other Party in number and by a period of time previously accorded by both parties for the purposes of participation in ARMEX (2002 Monsoon) cruise and Conferences at NIO. The funding for the ARMEX will be done by the Indian Climate Research Programme (ICRP) which in turn will be funded by Department of Ocean Development (DOD).
- 5.2. Promote the activities aimed at obtaining support that permit covering the travel expenses and other allowances of the aforementioned research personnel for the purposes indicated therein.

## CL.6. Coordination

- 6.1. To ensure the execution of this MoU, each party shall designate a coordinator.
- 6.2. The coordinators shall ensure the preparation of the programme details and/or projects that they agree to develop which must be specified as addends to this MoU.
- 6.3. The addends upper referred must indicate expressly the techniques and the logistics required.
- 6.4. The coordinators shall meet and correspond as needed to evaluate the status of co-operation and the progress of activities under this Agreement and of the respective Addends.

## CL.7. Dispute Settlement

- 7.1. All questions related to the MoU arising during its term will be settled by the Parties by mutual agreement. Disagreements at the operating level shall be forwarded to respective higher officials for appropriate resolution.

## CL.8. Relationship with other Partners

- 8.1. Nothing in this Agreement is intended to affect other co-operation or collaborations of both parties with other partners.

## CL.9. Amendments

- 9.1. This MoU represents the entire understanding between Parties and supersedes any and all understandings either oral or written hitherto with respect to the subject matter of the MoU.

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9.2. No amendment or modification of the MoU shall be valid unless the same is made in writing by both the parties or their authorised representatives and specifically stating the same to be an amendment of the MoU. The modifications/changes shall become part of the MoU and shall be effective from the date on which they are made/executed, unless otherwise agreed to.

#### CL.10. Validity

10.1. This MoU shall become effective on the date it is signed by both parties and shall be valid for 5 years and be automatically renewed on the anniversary date unless written notice of intent to terminate is given by one party to the other party at least six months prior to the next renewal date.

10.2. All joint activities not completed at the expiration or termination of this MoU may be continued until their completion under the terms of the MoU.

This MoU has been executed in two originals, one of which has been retained by NIO and the other by CMS.

IN WITNESS WHEREOF, the Parties have executed this MoU and represent that they approve, accept and agree to the terms contained herein.

By the National Institute of  
Oceanography, Goa.

By the Centre for Monsoon  
Studies, Cochin.

Dr. EHRLICH DESA  
Director

Dr. C.K. RAJAN  
Director

Date:

Date:

SEAL

SEAL

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### A P P E N D I X

Addends to the Memorandum of Understanding

between

National Institute of Oceanography

and

Centre for Monsoon Studies

Fields of Research Co-operation

Under the Memorandum of Understanding between the National Institute of Oceanography and the Centre for Monsoon Studies, research co-operation is anticipated to include the following major area(s).

Area of Research Cooperation	NIO Contact Person(s)	CMS Contact Person(s)
Air-Sea Interaction and its impact on the Indian Monsoon.	Dr. M.R. Ramesh Kumar The other team members are: 1. Dr. Y Sadhuran 2. Dr. P M Muralee- dharan 3. Dr. A A Fernandes	Prof. C.K.Rajan

A P P E N D I X II  
APPENDIX TO ITEM NO. 434.44

MINUTES OF THE MEETING OF THE PLANNING  
COMMITTEE HELD AT 11.00 am. on 09.02.2001  
IN THE SYNDICATE ROOM

Present :

1. Vice Chancellor
2. Pro Vice-Chancellor
3. Dr. K.C. Sankaranarayanan
4. Shri. M.K. Purushothaman
5. Registrar

Also present: Finance Officer &  
Planning & Development Officer

At the outset, the Committee went through the list of major works, which are going on in Thrikkakara and Pulinkunnu campuses.

The Committee noted that for want of funds and due to the ongoing vigilance enquiry, the work of seminar complex is held up, but Nirmithi Kendra is still maintaining the site office. Hence, after obtaining legal advice, further action may be taken.

The Committee then took up for consideration the proposals submitted by various Schools/Departments/Centres and it was decided to take up them under five categories, ie.

1. New Construction Works
2. Establishing of new Departments/Centres
3. Starting of new courses
4. Staff positions proposed
5. Auxiliary/Other items

In the light of this, the committee recommends as below:

1. New Construction Works:

During the financial year 2001-2002, depending upon the financial availability, the following order or priority may be applied for taking up major construction works:

- a. Building for the Department of Computer Applications
- b. Staff quarters for teaching & non-teaching staff
- c. Vertical extension of administrative building
- d. Building for Centre for Rural Development & App. Tech.
- e. Second floor for the Dept. of Instrumentation
- f. Building for Department of Foreign Languages
- g. Additional space for seminar room & two class rooms for School of Management Studies
- h. Additional space for Bank
- i. Indoor Stadium for Physical Education Division
- j. Building for Health Centre
- k. NT Club on the first floor of Faculty Club

2. Establishing of new Departments/Centres:

During 2001-2002, the following new Departments/Centres may be set up in the University:

A. Departments:

- i. Rural Development & Appropriate Technology
- ii. Physical Education
- iii. Commerce
- iv. Distance Education

B. Centres:

- i. International Centre for Information & Communication Technology (ICICT)
- ii. Centre for Mangrove Study
- iii. Centre for Economic Policy Research

The Committee also recommends that all the Centres have to generate their own resources and only Rs. 50,000/- be provided to each centre in the budget for 2001-2002, as seed money, by a single Budget entry, under the concerned Department. Further, these centres need not be provided with separate staff or other independent facilities.

3. Starting of new courses:

The University may start the following new courses during 2001-2002:

- a. M.Tech Sensor Tech. in the Dept. of Instrumentation
- b. M.Tech PS & RT- Evening self financing batch
- c. Diploma in Rural Development & Appropriate Technology (Self Financing)
- d. Additional self-financing batch for MBA
- e. Para-medical courses

4. Staff positions proposed:

During 2001-2002 the following staff positions be created in the University for the amalgamated Computer Centre-cum-Information Resources Management Centre.

- a. Systems Manager - 1
- b. Systems Analyst - 1
- c. 1. Tech. Assistant for each of the following:
  - i. ARIS (Academic Registry Info. System)
  - ii. FIS (Financial Information System)
  - iii. EMI (E-Mail & Internet)
  - iv. HDVC (Help Desk & Voice Communication)
  - v. LIBIS (Library Information System)
  - vi. Computing

- d. Technician - 1  
(for repair works)

5. Auxiliary/Other items:

During 2001-2002 a centralised Placement Cell be set up in the University.

Sd/-  
REGISTRAR

Sd/-  
VICE CHANCELLOR