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Confirmed

COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY

MINUTES OF THE 463rd MEETING OF THE SYNDICATE
HELD ON 2.8.2003

Place of meeting : Administrative Buildings
Kochi 682 022

Time : 10.30 a.m

Members present:

1. Dr.N.Unnikrishnan Nair (in the Chair)
Vice-Chancellor
2. Dr.K.C.Joseph M.L.A
3. Sri.Zakkariya K A
4. Dr.C.P.Girijavallabhan
5. Dr.Babu T Jose
6. Sri.K. Mohammed Ali M L A
7. Sri.Lopus Mathew
8. Dr.K.G.Balakrishnan
9. Sri.V.K.Ebrahimkunj M L A

Also present:

Dr.K.V.Kunhikrishnan
Registrar

The Vice Chancellor presented the following items
before taking up the regular agenda of the meeting.

1. Appointment of Honorary Director for the Centre for Science
in Society.

It was brought to the notice of the Syndicate that Dr.K.G.Nair,
Honorary Director, Centre for Science in Society has been
requesting for long to relieve him from the duties of the Honorary
Director, and therefore a new Director has to be nominated to the
Centre for Science in Society.

Resolved that a circular be sent to the Teaching Department
of the University inviting applications from Professors/Readers
for appointment as Director, Centre for Science in Society and
Dr.K.G.Nair be requested to continue to hold the position till
a new Director is appointed.

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2. Remuneration for Enquiry Officers to conduct enquiry relating to malpractice in University Examinations.

It was brought to the notice of the Syndicate at very often Enquiry officers are appointed for conducting enquiry relating to malpractice of the students in University Examinations and no remuneration is paid to the Enquiry officers who conduct enquiry and submit reports since this has not been prescribed by the University authorities.

Resolved that an amount of Rs.250/- per case be paid as honorarium of Enquiry officers who conducts enquiry on Examination malpractices.

3. The Syndicate considered the request of some syndicate members for providing them visiting cards for official use.

Resolved that visiting cards be provided to syndicate members on their request.

4. Complaints regarding the appointment of Assistant Grade II from the last expired rank list.

It has been reported to the Syndicate that the Cochin University Employees Union has submitted a complaint alleging that certain irregularities have been committed in certain appointments made from the last expired rank list (published in 1997) prepared for appointment of Assistant Grade II in the University service.

The Vice-Chancellor said that on a scrutiny of the files relating to the appointment of Assistant Grade II based on the above rank list it has been found that every appointment has been reported to be made from the list after verification of the relevant records by the officers, Assistant, Section Officer, Assistant Registrar, Deputy Registrar, Registrar, Pro-Vice-Chancellor and Vice-Chancellor. It has been noted that the original rank list signed by the Selection committee members and the rank list approved by the Vice-Chancellor which was in the file of the Administration Section, is reported to be missing. A computer print out of the rank list is in the file.

Resolved that -

(1) a vigilance enquiry be conducted into the alleged irregularity in the appointments from the rank list prepared for recruitment of Assistant Grade II in the University Service.

(2) the Registrar be authorised to fix the responsibility among the officers of the University for missing certain documents from the file relating to appointment of Assistant Grade II based on the rank list prepared in 1997.

5. Security Officer

It was reported that the term of appointment of the present security officer was over and the Government has permitted to continue his deputation.

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It was resolved that the present Security Officer be permitted to continue on deputation in the University until another person appointed. The Vice-Chancellor be authorised to initiate steps to appoint a new Security Officer at the earliest.

6. Dispensing with the system of sponsorship certificate from NRIs for admission to B.Tech programmes under NRI quota.

The Syndicate resolved that the system of insisting sponsorship certificate from the candidates for admission to B.Tech Engineering programmes under NRI quota, be dispensed with in respect of the 2003 admissions. The candidates be directed to remit Indian rupees equivalent to U.S. dollars 3100.00 which is inclusive of the cost of application, and a press notification be issued in this regard.

7. Filling up of vacant posts of Professors

The Syndicate resolved that steps be taken to fill up the vacant posts of Professors of School of Engineering and CUCEK, and the AICTE qualifications be strictly insisted.

8. Filling up of the non-teaching posts

The Syndicate resolved that the matter of filling up of the vacant non-teaching posts in the University be discussed first by the Standing Committee of the Syndicate on Staff and Establishment, and priority fixed and then brought to the Syndicate with its recommendations.

9. Hostel admission to MIB students
(**)

It was resolved that MIB students be granted hostel accommodation on a par with other P.G. Students of the University.

Item No.463.01 Election to the staff council from the Syndicate

The election was not necessary since there were only two proposals for the two seats, viz, Sri.K.A.Zakkariya and Prof Sri.Lopus Mathew who had been declared elected earlier.

Item No.463.02 Confirmation of the minutes of the 462nd meeting of the Syndicate held on 28.6.2003.

The minutes of the 462nd meeting of the Syndicate held on 28.6.2003 was confirmed subject to the following emendations:

1. In item No.462.01 - Confirmation of the minutes of the 461st meeting of the Syndicate held on 6.6.2003 - the correction proposed for item No.461.11 be replaced with the following.

(**) The Syndicate considered the proposal for providing hostel accommodation to the MIB (cost-sharing course) students.

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"Resolved that since the Dean is the Chairman in the Ph.D viva-voce board, the TA rules applicable to the Dean of the University be made applicable to the board, Chairman also.

Further resolved that TA/DA of Syndicate members of the University be reviewed after collecting the details in this regard from other Universities in Kerala, and a proposal be placed before the Syndicate for consideration.

Also resolved that Rs.500/- be paid as honorarium to the Syndicate members of the inspection teams of the University visiting institutions in connection with granting/extending recognition, and also, special conveyance allowance be provided to them for their journeys in this connection".

2. In Item No.462.02, the resolution be deleted, and replaced with the following:

"Resolved that the Sub Committee with the following be authorized to study the issue in detail and submit its recommendations to the Syndicate".

Sri. K A Zakkariya (Convener)
Dr K G Balakrishnan
Prof. Suseelan
Sri. Lopus Mathew".

3. In Item No.462.05, in the resolution, the word "South" be replaced with "Southern".
4. In items outside the agenda,Sl.(6), the resolution be modified as follows:

"It was resolved that an account be opened with State Bank of India to facilitate the payment of fee of III semester onwards of B Tech students at the SBI counter in the University campus".

5. In items outside the agenda,Sl.(6) after the resolution, the following be added:

"Dr K G Balakrishnan dissented on the above decision".

Item No.463.03 Action taken report of the minutes of the 454th meeting of the Syndicate held on 23.11.2002.

The Syndicate noted the action taken report of the minutes of the 454th meeting of the Syndicate held on 23.11.2002.

Arising out of the discussions on the action taken report, the Syndicate resolved that explanation be sought from the Principal, School of Engineering for not submitting the action taken report on the Syndicate decision, taken vide minutes item No.454.01

(Conf.)

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Item No.463.04 was deferred for consideration.

- Item No.463.05 Ph.D thesis entitled "Contribution of Size Fractions of Panktonic Algae to Primary Organic Productivity in the Coastal Waters of Cochin, South West Coast of India" submitted by Sri.Akram.K.M. Alkershi Evaluation report 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.Akram.K.M. Alkershi, Full-time Research student, Department of Marine Biology, Micro Biology and Biochemistry, Cochin University of Science and Technology, Kochi 682 016 who worked under the guidance of Dr.K.J.Joseph, Professor, (Retd), Department of Marine Biology, Micro Biology and Biochemistry, Cochin University of Science and Technology, Kochi 682 016.

Resolved that Sri.Akram.K.M., Alkershi be declared eligible for the award of the degree of the Doctor of Philosophy under the Faculty of Marine Sciences for his thesis entitled "Contribution of Size Fractions of Panktonic Algae to Primary Organic Productivity in the Coastal Waters of Cochin, South West Coast of India".

(Exam A)

- Item No.463.06 Recognition as Research Guide under the Faculty of Science - Regarding.

The Syndicate considered, along with the recommendations of the standing committee on Academic matters, the application of Dr.V.Sivanandan Achari, Lecturer, School of Environmental Studies, Cochin University of Science and Technology for recognition as research guide under the Faculties of Environmental Studies and Science.

(**)

- Item No.463.07 Recognition as Research Guide under the Faculty of Science - Regarding.

The Syndicate considered, along with the recommendations of the Standing committee on Academic matters, the application of Dr.Imelda Joseph, Scientist, Central Marine Fisheries Research Institute, Kochi 14 for recognition as research guide under the Faculty of Marine Sciences.

Resolved that Dr.Imelda Joseph, Scientist, Central Marine Fisheries Research Institute, Kochi-14 be recognised as a research guide of the University under the Faculty of Marine Sciences.

(**) Resolved that Dr.V Sivanandan Achari, Lecturer, School of Environmental Studies, Cochin University of Science and Technology be recognised as a research guide of the University under the Faculties of Environmental Studies and Science

(Ac.B)

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Item No.463.08 Recognition of Institution as research centre
Arjuna Natural Extracts Ltd., Aluva -
Consideration of.

The Syndicate considered, along with the recommendations of the Standing Committee on Academic matters, the application from the Director (Technical), Arjuna Natural Extracts Ltd., Aluva for recognition as a research centre of Cochin University of Science and Technology in the field of Biotechnology under the Faculty of Science.

Resolved that an inspection team consisting of Dr.C.P.Girijavallebhan and Dr.K.G.Balakrishnan visit the institute and submit its report to the syndicate. may

Further resolved that the sub committee for formulating norms regarding recognition of research institutions under the University be reconstituted with the following members.

Dr.A.Mohandas (Convenor)
Dr.K.G.Balakrishnan
Dr.C.P.Girijavallebhan

(Ac.C)

Item No.463.09 University teacher - UGC Scheme - Norms promotions to the teachers of the University - Objections of various agencies such as Government Audit, Special audit party of Accountant General, Kerala and State Government - Direction from the State Government - Consideration of.

The Syndicate considered, along with the recommendations of the Standing Committee on Academic matters, the objections raised by various agencies such as Government Audit, Special Audit party of Accountant General, Kerala and the State Government and also the directions from the State Government on the norms promotion scheme adopted by the University.

Resolved that the directions from the State Government vide letter No.9845/B2/2000/H,Edn dated 10.3.2003 be accepted and a task force consisting of the following be constituted to examine the implementation of the Government direction within a period of three months.

Dr.Baby Chakrapani, Lecturer, Department of Atmospheric Sciences
Dr.A.Vijayakumar, Reader and Head, Department of Mathematics
The Section Officer, Finance Section (Convenors)
The Assistant (concerned), Administration (D) Section (Ad.D)

Item No.463.10 Creation of temporary teaching posts in the Department of Instrumentation - Request of the Head of the Department - Consideration of.

The Syndicate considered, along with the recommendations of the Standing Committee on Academic matters, the proposal of the Head, Department of Instrumentation for creation of three temporary posts of Lecturers to teach B.Tech Instrumentation course.

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Resolved that three temporary post of Lecturers be created in the Department of Instrumentation with the following qualifications meeting the expenditure from the self financing sector:

Post 1 M.Tech I Class Degree in Instrumentation/Electronics/Control Engineering OR I Class B.Tech Degree in Instrumentation/Electronics/Control Engineering.

Post 2 M.Tech I Class Degree in Instrumentation/Electronics/Control Engineering OR I Class B.Tech Degree in Instrumentation/Electronics/Control Engineering.

Post 3 M.Tech I Class Degree in Mechanical/Production Engineering OR I Class B.Tech Degree in Mechanical/Production Engineering.

(Ad.D)

Item Nos. 463.11 and 463.12 were deferred for consideration.

Item No.463.13 Appointment to the post Technical Assistant Gr.II in the Dept. of Computer Applications-Continuance-Regarding.

The Syndicate considered the request of the Head, Department of Computer Applications for making regular appointment to the post of Technical Assistant Grade II and the matter of extending the term of appointment of Sri.Prabhakaran K Kunnath as Technical Assistant Gr.II in the view of the exigencies of the Department.

Resolved that daily wage appointment be made against the post of Technical Assistant Grade II in the Department of Computer Applications, and Sri.Prabhakaran K Kunnath be reverted to his parent post in the Engineering Department.

(Ad.A)

Item No.463.14 was deferred for consideration.

Item No.463.15 Release of funds to STIC - Regarding.

The Syndicate considered the request of the Director, STIC to release the allocated grant of Rs.13.75 lakhs to STIC.

Resolved that the additional allocation of Rs.7.35 lakhs be provided in the budget allocation and same be released to the Sophisticated Test Instruction Centre (STIC) during 2003-04

(Pl.A)

Item No.463.16 Purchase of furniture for the Examination wing

The Syndicate considered the request of the Controller of Examinations for the purpose of furniture for the Examination wing.

Resolved that-

- to purchase the following items of furniture from FIT, Aluva at a total cost of Rs.5,72,665/- as detailed below:

Sl. No.	Item	Quantity Nos.	Rate/Unit Rs.	Amount Rs.
1.	Teak wood double draw table of size 120X75X75 cms. With lock & Key	10	7,012.00	70,120.00
2.	Teak wood arm chair plastic seat and back	10	1,658.00	16,580.00
3.	Teak wood desk with shelf of size 180x60x75 cms	50	7,270.00	3,63,500.00
	Loading charges for two lorry load			700.00
	Excise duty 16%			72,144.00
	Sales tax 8%			41,844.00
	& S T 15%			6,277.00
	Transportation charges for two lorry load			1,500.00
	Total (Rupees five lakhs/seventy two thousand six hundred and sixty five only)			5,72,665.00

- to purchase the following items of steel furniture at a total cost of Rs.2,85,873/- directly from M/s.Boyce Manufacturing Co. Pvt. Ltd as detailed below:

Sl. No.	Item	Quantity (Nos.)	Unit Price (Rs.)	Unit Excise duty	Total (Rs.)
1.	Almirah (Big size) Stereowel plain	8	6,967.00	947.00	63,312.00
2.	Table T - 101 F	10	2,835.00	385.56	32,205.60
3.	Steel armed chairs-CH7	50	1,150.00	156.40	65,320.00
4.	Computer table with provision for printer Integrated workstation wide	10	4,805.00	653.48	54,584.80
5.	Computer chair PCH - 5002 T	10	3,150.00	428.40	35,784.00
	Sales tax 12%				30,144.77
	Surcharge 15%				4,521.72
	Total				2,85,872.89
	Rounded to				2,85,873.00

(Rupees two lakhs eighty five thousand eight hundred and seventy three only)

(Ad.C)

Item No.463.17 was deferred for consideration

Item No.463.18 Purchase of wooden furniture for Metrology and metal cutting Laboratory under the Division of Mechanical Engineering of the School of Engg.

The Syndicate considered the request of the Principal, School of Engineering to purchase wooden furniture for the Metrology and Metal Cutting Laboratory under the Division of Mechanical Engineering of the School of Engineering for purchase of furniture from FIT Ltd., Aluva.

Resolved that wooden furniture as detailed below be purchased from FIT Ltd., Aluva at a total cost of Rs.3,08,088/-.

Sl. No.	Item	Quantity	Rate (Rs.)	Amount
1.	Anjili Wood Table	8 Nos.	18,600	1,48,800.00
2.	Anjili wood table	10 Nos.	6,750	67,500.00
3.	Stool	25 Nos.	875	2,875.00
	Loading charge			700.00
	Excise duty 16%			38,220.00
	ST 8%			22,168.00
	AST 15%			3,325.00
	Transportation+unloading			5,500.00
	Total			3,08,088.00

Further resolved that the expenditure in this connection be met from '2-94-1-Q-2-105 Purchase furniture' provided in the current years budget of the University.

(CES)

Item No.463.19 Providing chipping carpet and seal coat for road in CUCEK, Pulinkunnu-Estimate - Regarding.

The Syndicate considered, alongwith the recommendations of the Standing Committee on Works, the estimate amounting to Rs.1,23,000/- submitted by the University Engineer for providing chipping carpet and seal coat for road in CUCEK, Pulinkunnu.

(**)

Item No.463.20 was deferred for consideration.

Item No.463.21 Ph.D thesis entitled 'Novel Strategies for Hetrocyclic Constructions via, 1,4-Dipolar Intermediates' submitted by Sri.Sreekanth A.R.- Evaluation report 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.Sreekanth A.R, Full Time Research Student, Regional Research Laboratory, Thiruvananthapuram who worked under the guidance of Dr.G.Vijay Nair.

Resolved that Sri.Sreekanth A.R be declared eligible for the award of the degree of the Doctor of Philosophy under the Faculty of Science for his thesis entitled 'Novel Strategies for Hetrocyclic Constructions via 1,4-Dipolar Intermediates'.

(**) Resolved that the estimate amounting to Rs.1,23,000/- submitted by the University Engineer for providing chipping carpet and seal coat for road in CUCEK, Pulinkunnu be approved.

(Exam A)

(PL.A)

Item No. 463.22

Ph.D thesis entitled 'Geophysical Constraints on Structure and Tectonics of the Eastern Arabian Sea and the Adjoining West Coast of India with Special Reference to the Kerala Basin' submitted by Sri.Arts K.Purushotham - Evaluation report 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.Arts K Purushotham, Full Time Research Student, Department of Marine Geology and Geophysics, Cochin University of Science and Technology, Kochi - 682 016 who worked under the guidance of Dr.M.Radhakrishna, Reader, Department of Marine Geology and Geophysics, Cochin University of Science and Technology, Kochi-16.

Resolved that Sri.Arts K Purushotham be declared eligible for the award of the degree of the Doctor of Philosophy under the Faculty of Science for his thesis entitled 'Geophysical Constraints on structure and Tectonics of the Eastern Arabian Sea and the Adjoining West Coast of India with Special reference to the Kerala Basin'.

(Exam A)

Item No.463.23 Ph.D thesis entitled 'Novel Heterocyclic Constructions Mediated by Nucleophilic Carbens and related chemistry' submitted by Smt.Bindu S. Evaluation report 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.Bindu S, Full time Research student, Regional Research Laboratory, Thiruvananthapuram who worked under the guidance of Dr.G.Vijay Nair.

Resolved that Smt.Bindu S be declared eligible for the award of the degree of the Doctor of Philosophy under the Faculty of Science for her thesis entitled 'Novel Heterocyclic constraints Mediated by Nucleophilic Carbenes and Related Chemistry'.

(Exam A)

Item No.463.24 Ph.D thesis entitled 'Prathibadhatha Ke Pariprekshya Mein Hindi Katha Sahithya Ka Vishleshnatmak Adhyayan' submitted by Sri.Solji K Thomas- Evaluation report 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.Solji K Thomas, Full Time Research Student, Department of Hindi, Cochin University of Science and Technology, Kochi - 22 who worked under the guidance of Dr.M.Shanmighan, Department of Hindi, Cochin University of Science and Technology, Kochi - 22.

Resolved that Sri.Solji K Thomas be declared eligible for the award of the degree of the Doctor of Philosophy under the Faculty of Humanities for his thesis entitled 'Prathibadhatha Ke Pariprekshya Mein Hindi Katha Sahithya Ka Vishleshnatmak Adhyayan.'

(Exam A)

Item No.463.25 Ph.D thesis entitled 'Photopyroelectric Study of Thermal Properties and Phase Transitions in Selected Solids' submitted by Smt.Preethy Menon C Evaluation report 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.Preethy Menon C., Full time Research Student, Department of Instrumentation, Cochin University of Science and Technology, Kochi- 22 who worked under the guidance of Dr.Jacob Philip, Professor, Department of Instrumentation, Cochin University of Science and Technology, Kochi - 22.

Resolved that Smt.Preethy Menon C be declared eligible for the award of the degree of the Doctor of Philosophy under the Faculty of Science for her thesis entitled 'Photopyroelectric Study of Thermal Properties and Phase Transitions in Selected Solids'

(Exam A)

Item No.463.26 Suggestions for speedy implementation of projects - Regarding.

The Syndicate considered, alongwith the recommendations of the Standing Committee on Works, the various suggestions made by the University Engineer for speedy implementation of the project.

Resolved that -

1. for annual maintenance of building such as quarters, hostels, Offices, etc and premises in the Thrikkakara and Lakeside campuses contracts be arranged by inviting tenders and the work be sanctioned as per rules.
 2. A new panel of architects given below and a consultant architect be approved.
 1. Kumar Groups & Associates (2) Soni Mathai Lalichan (3) Modarchs (4) Total Designers, Muvattupuzha (5) Prof.K.K.George (6) Najib Associates (7) Akhila (8) Associates Architects (9) KITCO (10) Mathew & Saira (11) K.G.Sukumaran (12) FEDO
- Work be awarded to them on rotational basis.
3. The rate of 1.33% of the cost of estimate prepared by the University Engineering Department be accepted as per guidelines vide G.O. dated 25.01.1991. The practice of obtaining competitive quotation from architects be dispensed with.
 4. The limit of Rs.55 lakhs for departmental supply materials be reduced to Rs.45 lakhs as per G.O.(P) No.667/2000/Fin. dated 22.03.2000.
 5. The present system of executing agreement by the contractor be continued.
 6. The University Engineer be entrusted with the power of granting extension to completion of works, as per clause (ii) of GO (P) No.84/97/PW & T dated 19.08.1997.
 7. The work of notifying tenders be speeded up as far as possible.

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8. Prepare a panel of contractors for the PAC of Rs.50 lakhs and above and PWD rules be followed in the matter.
9. regarding the suggestion of the University Engineer to pass excess over estimate upto 25% or Rs.8,000/- which ever is higher (as provided in G.O.(P)667/2000/Fin dated 22.03.2000), the existing practice be continued.
10. The proposal of the University Engineer for the purchase of a photocopying machine for the Engineering Department be sanctioned subject to observation of the purchase rules

(PlA)

Item No.463.27 was deferred for consideration.

Item No.463.28 Ph.D thesis entitled 'Aquatic Cyanobacteria Isolated from Cochin: Growth Characteristics and Bioactive Impact on Selected Microflora' submitted by Smt.Newby Joseph - Evaluation report 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.Newby Joseph, Full Time Research Student, Department of Marine Biology, Micro Biology and Biochemistry, Cochin University of Science and Technology, Kochi- 16 who worked under the guidance of Dr.A.V.Saramma, Reader, Department of Marine Biology, Micro Biology, and Biochemistry, Cochin University of Science and Technology, Kochi - 682 016.

Resolved that Smt.Newby Joseph be declared eligible for the award of the degree of the Doctor of Philosophy under the Faculty of Marine Sciences for her thesis entitled 'Aquatic Cyanobacteria Isolated from Cochin: Growth Characteristics and Bioactive Impact on Selected Microflora'.

(Exam A)

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Item No.463.29 Ph.D. thesis entitled "Jagadeesh Chandra Ke Upanyasom Ka Alochanatmak Adhyayan" submitted by Smt.Anjali S. - Evaluation report 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.Anjali S., Full time Research Student, Department of Hindi, Cochin University of Science and Technology, Kochi - 682 022 who worked under the guidance of Dr.N.Mohanan, Professor, Department of Hindi, Cochin University of Science and Technology, Kochi-682 022

Resolved that Smt.Anjali S. be declared eligible for the award of the degree of the Doctor of Philosophy under the Faculty of Humanities for her thesis entitled "Jagadeesh Chandra Ke Upanyasom Ka Alochanatmak Adhyayan".

(Exam A.)

Item No.463.30 Extension of time for remitting of Semester fee - reg.

The Syndicate noted the action taken by the Vice-Chancellor in granting extension of time for remitting the semester fees to Sri.Nelson C.A., S/o Sri.Avira M., Peon, PR Section, Cochin University of Science and Technology considering the request of Sri. Avira pending a decision of the subscription from SAF.

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

Further resolved that under the peculiar circumstances, in the (CES) case of Mr.Nelson C.A., 50% fee concession be granted to him as a special case.

Item No.463.31 Department of Marine Geology and Geophysics - M.Sc (Tech) course - Discontinuation - Non-realisation of fees for the remaining Semesters - regarding

The Syndicate noted the action taken by the Vice-Chancellor in granting exemption to Smt.Simi Aziz admitted to M.Sc (Tech) Marine Geophysics course of 2001-2004 batch from paying the full fee of the course before issue of TC on humanitarian grounds considering the pathetic situation of the student, as a special case.

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

(Ac.A.)

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Item No.463.32 Honorary position of Adjunct Professor to Dr.T.V.Jacob, former Chief Engineer, KWA - regarding.

The Syndicate considered, along with the recommendations of the Standing Committee on Academic Matters, the request of the Director, School of Environmental Studies to offer the honorary position as Adjunct Professor to Dr.T.V.Jacob, Thekkekara, Chullikkal P.O., Kochi-2 who is an environmental engineering and management consultant, an expert in management and also member of many professional bodies and committees.

Resolved that Dr.T.V.Jacob, Thekkekara, Chullikkal P.O., Kochi-2 be offered an honorary position of Adjunct Professor in Environmental Engineering in the School of Environmental Studies.

(Pl.UGC)

Item No.463.33 CUCEK - Construction of Main block (Phase I) - Estimate - regarding

The Syndicate considered, along with the recommendations of the Standing Committee on Works, the bifurcated estimate forwarded by the University Engineer for the construction of front portion and east wing of the main block (Phase I) building of the Cochin University College of Engineering, Pulinkunnu, amounting to Rs.3,07,70,000/-.

Resolved that the bifurcated estimate forwarded by the University Engineer for the construction of front portion and east wing of the main block (Phase I) building of the Cochin University College of Engineering, Pulinkunnu, amounting to Rs.3,07,70,000/- be approved subject to the condition that the tenders has to be placed for approval by the Syndicate.

Also resolved that the expenditure in this connection be met from the head of account "1-94-2-.CES-CUCEK-T.Works-350".

(Pl.A)

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Item No.463.34 Construction of men's hostel for School of Engineering - Architectural fees - reg.

The Syndicate considered along with the recommendations of Standing Committee on Works, the request of Dr.K.K.George, Architect, Rose Nagar, Mannuthy who has been appointed as the consultant architect of the University to prepare the plan and estimate for the B.Tech students hostel to approve the terms and conditions of his consultancy charges.

Resolved that the architects fee for the construction of B.Tech students hostel in respect of Prof.K.K.George, Consultant Architect, Rose Nagar, Mannuthy, Thrissur - 680 651 be fixed at 1.5% of the cost of construction of the building which shall be payable as follows:

- | | |
|---|---|
| i) On submission of ^{Full} drawings, estimate and details sufficient to start the work at site | : 50% of the fees payable less payment already made |
| ii) On completion of 40% of work | : 65% - do - |
| iii) On completion of 80% of work | : 85% - do - |
| iv) On completion of 100% of work | : 100% of the actual cost of construction less payments already made. |

Further resolved that Prof.K.K.George be appointed as the architect for the construction of building for CELOS on the same terms and conditions as in the case of the building for B.Tech students hostel".

Item No.463.36 Advertisement of the Cochin University of Science and Technology to be included in the forthcoming issue of the Frontline magazine.

The Syndicate considered the request from M/s.Frontline, the leading fortnightly magazine, for giving an advertisement from the Cochin University of Science and Technology to be included in its forthcoming issue.

Resolved that a half page advertisement (in black and white) costing an amount of Rs.17,500/- be given to Frontline for inclusion in its forthcoming issue.

Item No.463.37 Construction of workshop building for CUCEK - Estimate for extra items - sanction - regarding.

The Syndicate considered, along with the recommendations of the Standing Committee on Works, the estimate forwarded by the University Engineer for extra items amounting to Rs.4,39,241/- for the construction of workshop building for CUCEK, Pulinkunnu which included the cost of supplying and filling the basement with contractor's own good red earth and the cost of brick masonry using first class country burned bricks and the proposal to execute the extra items through the same contractor, Sri.Raju Chacko at the rate of 6.3% below the estimate rate.

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Resolved that the estimate forwarded by the University Engineer for extra items amounting to Rs.4,39,241/- for the work of construction of workshop building for CUCEK, Pulinkunnu which included the cost of supplying and filling the basement with contractor's own good red earth and the cost of brick masonry using first class country burned bricks, and the proposal to execute the extra items through the same contractor, Sri.Raju Chacko at the rate of 6.3% below the estimate rate be approved.

(PLA)

Item No.463.38 University Library - subscription of Periodicals for the year 2004 - Request for sanction - regarding.

The Syndicate considered the request of the University Librarian to sanction approval of the department-wise allocation of the amount of subscription of periodicals, renewal of subscription to periodicals for the year 2004 and to draw the amount for the advance payment of subscription to periodicals for the year 2004.

Resolved that -

1. the allocation of amount for the subscription of periodicals to the Departments/Schools as in Appendix I be approved.
2. renewal subscription to periodicals for the year 2004 at a total cost of Rs.42,00,000/- including the subscription to current content of CD ROM be approved.
3. the University Librarian be permitted to draw an amount of Rs.42,00,000/- as advance payment of subscription to periodicals for the year 2004 on basis of priority list of journals received from the Heads of Departments/Schools
4. The expenditure on this account be met from "1-07-0-Q-2-137 Journals/periodicals" provided in the current year's budget.

(PLA)

Item No.463.39 Implementation of the Guidelines for General Development Assistance

The Syndicate considered, along with the recommendations of the Standing Committee on Works, the guidelines for general development assistance forwarded by the University Grants Commission along with the X Plan allocation based on the recommendations of the UGC visiting Committee.

Resolved that this item be deferred for consideration for want of recommendations by the Standing Committees of Finance and Purchase, Staff and Establishment and Works
(Pl.UGC)

17

Item No.463.40 Rate for using internet facilities - Fixing of

The Syndicate considered, along with the recommendations of the Standing Committee on Academic Matters, the matter of fixing rates for using Internet facilities by the students, teachers and others in the light of the objections raised by the Deputy Director of Local Fund Audit.

Resolved that an annual fees of Rs.100/- and Rs.200/- respectively be charged from students and teachers for using internet facilities.

(PLUGC)

Item No.463.41 was deferred for consideration for want of recommendations of the Standing Committees.

Item No.463.42 Purchase of 4000 bags of cements to the Engineering Department Store - Regarding

The Syndicate noted the action taken by the Vice-Chancellor in sanctioning purchase of 4000 bags of cement to the Engineering Department Store from Malabar Cements Ltd. and advance an amount of Rs.6,80,000/- for the purpose.

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

(PLA)

Item No.463.43 Dr.V.G.James, Lecturer, School of Legal Studies - Unauthorised absence from duty and violation of conduct rules - reporting of - regarding.

The Syndicate considered the unauthorised absence from duty and violation of conduct rules in respect of Dr.V.G.James, Lecturer, School of Legal Studies and the matter of initiating disciplinary action against him.

Resolved that disciplinary proceedings be initiated against Dr.V.G.James, Lecturer, School of Legal Studies for his unauthorized absence from duty and violation of conduct rules

(Ad.D.)

Item No.463.44 was deferred for consideration

Item No.463.45 was deferred for consideration for want of recommendations from Finance and Purchase Committee

Item No.463.46 Construction of ladies hostel for School of Engineering - Regarding

The Syndicate considered, along with the recommendations of the Standing Committee on Works, the report of the Sub Committee constituted by the Syndicate to study and report for a new site for the construction of a ladies hostel for the Centre for Engineering Studies.

Resolved that the report submitted by the Sub Committee as in Appendix II be approved.

(PLA)

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Item No.463.47 Nomination of two members from the re-constituted Board of Studies in Photonics to the Faculty of Technology - regarding.

The Syndicate considered, along with the recommendations of the Standing Committee on Academic Matters, the matter of nomination of two members from the reconstituted Board of Studies in Photonics to the Faculty of Technology

Resolved that the Vice-Chancellor be authorised to nominate two members from the reconstituted Board of Studies in Photonics to the Faculty of Technology (Conf.)

Item No.463.48 Course structure, scheme of examination and regulations of various courses conducted by Indian Navy - Approval/Fixing the effective date/ratification - regarding.

The Syndicate noted the action taken by the Vice-Chancellor in approving the course structure, scheme of examination and regulations of various courses conducted by Indian Navy and fixing the date of effect of the same.

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

Item No.463.49 UGC Scheme - Career advancement placement - Senior Lecturer to Reader - Dr.Sudha Kartha, Sr. Lecturer, Department of Physics, Cochin University of Science and Technology - Consideration of

The Syndicate considered, along with the recommendations of the Standing Committees on Academic Matters, the request of Dr.Sudha Kartha, Senior Lecturer, Department of Physics for promotion as Reader under the career advancement scheme of UGC w.e.f. 22.8.1998.

Resolved that Dr.Sudha Kartha, Senior Lecturer, Department of Physics be granted promotion as Reader in the Scale of pay of Rs.12000-15325 w.e.f. 22.8.1998 by upgrading the post of Lecturer held by her in the Department of Physics, under the career advancement scheme of UGC and the proposal be placed before the Academic Council for instituting the post.

(Ad.D.)

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Item No.463.50

UGC Scheme - Career advancement placement - Senior Lecturer to Reader - Dr.M.K.Jayaraj, Lecturer, Department of Physics, Cochin University of Science and Technology - consideration of

The Syndicate considered, along with the recommendations of the Standing Committees on Academic Matters, the request of Dr.M.K.Jayaraj, Lecturer, Department of Physics for promotion as Reader w.e.f. 7.8.2001 under the career advancement scheme of UGC

Resolved that Dr.M.K.Jayaraj, Lecturer, Department of Physics be granted promotion as Reader in the scale of pay of Rs.12000-15325 w.e.f. 07.08.2001 by upgrading the post of Lecturer held by him in the Department of Physics, and the proposal be placed before the Academic Council for instituting the post.

(Ad.D.)

Item No.463.51 UGC Scheme - Career advancement placement - Senior Lecturer to Reader - Dr.M.R.Anantharaman Lecturer (Senior Scale), Department of Physics Cochin University of Science and Technology - Consideration of

The Syndicate considered along with the recommendations of the Standing Committees on Academic Matters, the request of Dr.M.R.Anantharaman, Senior Lecturer, Department of Physics for promotion as Reader under the career advancement scheme of UGC w.e.f. 21.10.1998.

Resolved that Dr.M.R.Anantharaman, Senior Lecturer, Department of Physics be granted promotion as Reader in the scale of pay of Rs.12000-15323 w.e.f. 21.10.1998 under the career advancement scheme of UGC, by upgrading the post of Lecturer (Senior Scale) held by him in the Department of Physics, and the proposal be placed before the Academic Council for instituting the post.

(Ad.D.)

Item No.463.52 Ambiguity in Clause 6.32 of the revised UGC scheme and the date of effect of implementation - reg.

The Syndicate considered the ambiguity in implementing Clause 6.32 of the UGC scheme 1996 introduced in the University relating to placement of teachers under career advancement scheme since the two parts of the clause are contradictory.

Resolved that the term "less than" in the first part of Clause 6.32 of the revised UGC scheme 1996 introduced in the University be replaced with "greater than" and this be given effect from 27.7.1998 i.e.; the date of notification of the revised UGC scheme by the Government of India

(Ad.D.)

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Item No.463.53 UGC scheme - Career advancement placement - Senior Lecturer to Reader - Dr. S Jayalakshmi, Lecturer (Senior Scale), Department of Physics Cochin University of Science & Technology - consideration of.

The Syndicate considered, along with the recommendations of the Standing Committees on Academic Matters, the request for Dr.S Jayalakshmi, Senior Lecturer, Department of Physics for promotion as Reader under the career advancement schemes of UGC w.e.f. 27.7.1998.

Resolved that Dr.S Jayalakshmi, Senior Lecturer, Department of Physics be granted promotion as Reader in the scale of pay of Rs.12000-15325 w.e.f. 27.7.1998 by upgrading the post of Lecturer held by her in the Department of Physics, under the career advancement schemes of UGC, and the proposal be placed before the Academic Council for instituting the post.

(Ad.D)

Item No.463.54 to

Item No.463.57 were deferred for consideration.

Item No.463.58 Ph.D. thesis entitled 'Intracellular Osmoregulation in the Estuarine Mollus Villorita Cyprinoides Var. Cochinchensis (Mollusca:Bivalvia) Hanley' submitted by Sri.Vinu Chandran - evaluation report 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.Vinu Chandran, Full time Research Student, Department of Marine Biology, Microbiology and Biochemistry, Cochin University of Science & Technology, Kochi - 16 who worked under the guidance of Dr. R Damodaran, Department of Marine Biology, Microbiology and Biochemistry, Cochin University of Science & Technology, Kochi - 16.

Resolved that Sri.Vinu Chandran be declared eligible for the award of the degree of the Doctor of Philosophy under the Faculty of Science for his thesis entitled 'Intracellular Osmoregulation in the Estuarine Mollus Villorita Cyprinoides Var. Cochinchensis (Mollusca:Bivalvia) Hanley'.

Item No. 463.59 was deferred for consideration.

Item No.463.60 Ph.D thesis entitled 'An extended Pearson System Useful in Reliability Analysis' submitted by Smt.Sindhu T K - Evaluation report 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.Sindhu T K, Full Time Research Student, Department of Statistics, Cochin University of Science & Technology, Kochi - 22 who worked under the guidance of Dr. P G Sankaran, Department of Statistics, Cochin University of Science & Technology, Kochi - 22.

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Resolved that Smt.Sindhu T K be declared eligible for the award of the degree of the Doctor of Philosophy under the Faculty of Science for her thesis entitled 'An Extended Pearson System Useful in Reliability Analysis'.

(Exam.A)

Item No. 463.61 Ph.D thesis entitled 'Dhwani Evam Sangeet Tatwa Ke Adhar Par Jayashankar Prasad Aur Suryakant Thripadhi Nirala Ke Kavya Ka Anusheelam' submitted by Smt.Jayaprabha C S - Evaluation report 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. Jayaprabha C S, Full Time Research Student, Department of Hindi, Cochin University of Science & Technology, Kochi - 22 who worked under the guidance of Dr.N G Devaki, Professor, Department of Hindi, Cochin University of Science and Technology, Kochi - 22.

Resolved that Smt.Jayaprabha C S be declared eligible for the award of the degree of the Doctor of Philosophy under the Faculty of Humanities for her thesis entitled 'Dhwani Evam Sangeet Tatwa Ke Adhar Par Jayashankar Prasad Aur Suryakant Thripadhi Nirala Ke Kavya Ka Anusheelam'.

(Exam.A)

Item No.463.62 Ph.D thesis entitled 'Rahimasoom Raza Ke Upanyasom Ka Anuseelan' Submitted by Smt.Bindu M G Evaluation report 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.Bindu M G, Full Time Research Student, Department of Hindi, Cochin University of Science & Technology, Kochi - 22 who worked under the guidance of Dr. R Sasidharan, Department of Hindi, Cochin University of Science & Technology, Kochi - 22.

Resolved that Smt.Bindu M G be declared eligible for the award of the degree of the Doctor of Philosophy under the Faculty of Humanities for her thesis entitled 'Rahimasoom Raza Ke Upanyasom Ka Anuseelan'.

Items Outside the agenda

1. The Syndicate considered the estimate amounting to Rs.2,32,00,000/- forwarded by the University Engineer for the construction of Men's Hostel for B.Tech Students.

Resolved that the estimate amounting to Rs.2,32,00,000/- forwarded by the University Engineer for the construction of Men's Hostel for B.Tech students be approved.

2. The Syndicate also resolved to entrust the work of preparation of the plan and estimate for the construction of Hydraulics and Thermal Engineering Laboratory be awarded to KITCO on the same rates and conditions as for the Lecture Hall Block II of Centre for Engineering Studies.

The meeting came to an end at 1.00 pm.

REGISTRAR

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APPENDIX 1

Subscription to Foreign Periodicals for the year 2004.

Sl.No.	Name of Dept/School	Proposed figure for the year 2004
1	Department of Applied Chemistry	2,00,000
2	Department of Applied Economics	50,000
3	Department of Biotechnology	1,00,000
4	Department of Computer Application	50,000
5	School of Computer Science	1,00,000
6	Department of Electronics	50,000
7	School of Environmental Studies	1,00,000
8	Department of Foreign Languages	25,000
9	School of Industrial Fisheries	75,000
10	International School of Photonics	75,000
11	School of Legal Studies	1,00,000
12	School of Management Studies	1,50,000
13	School of Marine Sciences	3,50,000
14	Department of Mathematics	1,50,000
15	Department of Physics	1,00,000
16	Department of Polymer Science and Rubber Technology	1,50,000
17	Department of Statistics	1,00,000
18	Department of Ship Technology	50,000
19	School of Engineering	70,000
20	Department of Instrumentation	1,00,000
21	University Library office	14,55,000
	Current contents on CD-ROM	6,00,000

		42,00,000
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UNIVERSITY LIBRARIAN

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APPENDIX

Minutes of the meeting held on 16th July 2003 to study and report for a new site for construction of a Ladies Hostel for Centre for Engineering Studies.

As resolved by the Syndicate in its meeting held on 06.06.2003, the Committee consisting of the following visits various sites suitable for construction of a new Ladies Hostel for Centre for Engineering Studies in the University Campus, Thrikkakara.

The Registrar
Dr. Babu T Jose
The Director of Technical Education
The Chief Architect, M/s Akila Architects, Coimbatore.

The Committee identified the space behind the University Engineering Department near to the two hostels sites already separated for State Government for construction of the Hostel of SC/ST, suitable for construction of the proposed new Ladies Hostel.

The Registrar Sd/-
Dr. Babu T Jose Sd/-
Director of Technical Education Sd/-
M/s Akila Architects, Coimbatore Sd/-