



Annual Report 1985

University of Jaffna, Sri Lanka.

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VICE - CHANCELLOR'S REPORT

It is noteworthy that I was able to complete the academic programme and hold the Annual Convocation despite the disturbing circumstances that prevailed during the year 1985.

The Annual Convocation presided by the Chancellor Prof. T. Nadaraja was held on August 10, 1985. This is the 6th Convocation for this institution. Degrees awarded in person and in absentia are as follows:

1. Degree of Doctor of Philosophy	02
2. Degree of Master of Arts	12
3. Degree of Master of Philosophy	02
4. Postgraduate Diploma in Education	46
5. Bachelor of Arts	216
6. Bachelor of Commerce	68
7. Bachelor of Medicine	66
8. Bachelor of Science	132
9. Ramanathan Academy of Fine Arts	
Diplomas : a. Music	22
b. Dance	05

The Seminar and exhibition held from 13-06-1985 to 15-06-1985 by the Palmyrah Development Board in Collaboration with the University was significant as it established a link with local industry on the one hand and a link with the grass root level of the society on the other hand.

The land obtained for the establishment of the Faculty of Agriculture at Kilinochchi was maintained during the year under review pending final approval and allocation of funds for the commencement of buildings.

I took four lectures a week for undergraduates and supervised M. A. dissertation and Ph. D. Thesis in the Department of Tamil.

Other Activities

During the year under review 1985 I attended :

1. The meetings of the Committee of Vice - Chancellors and Directors (C. V. C. D.)
2. The joint meetings of the University Grants Commission and Committee of Vice - Chancellors and Directors.

The aims of the C. V. C. D. are :

- a. to provide opportunities for Universities and University Colleges to discuss matters of common interest and for advising the University Grants Commission on such matters;
 - b. to study the problems and needs of Universities, University Colleges and their relations with other Educational institutions, University Grants Commission, the Government and the community;
 - c. to offer advice to Universities and University Colleges on matters of general concern to such Institutions;
 - d. to act as a liaisoning body to co-ordinate matters of common interest of Universities and University Colleges with the University;
 - e. to collect and disseminate information about Universities and University Colleges;
 - f. to do all such other acts and things whether incidental to the aims aforesaid or not, as may be required in order to further the object of the C. V. C. D.
3. Attended conferences of Vice - Chancellors in the Asian and Pacific Regions at New Delhi from 15-03-1985 to 25-03-1985.
 4. Attended seminar on "UNESCO in Retrospect and Prospect" in New Delhi organised by the Indian International Centre-30th December 1985 to January 7, 1986.



A Scene from the 1985 Convocation



**The Chancellor, Vice Chancellor,
The Senior Assistant Registrar
Examinations and a Graduate
of the 1985 General Convocation**

PRINCIPAL OFFICERS

The Chancellor and the Officers of the University in terms of Sections 32 and 33 of the Universities Act No. 16 of 1978 as amended by Act No. 7 of 1985 during the year 1985 were as follows :

The Chancellor	— Prof. T. Nadaraja
The Vice-Chancellor	— Prof. S. Vithiananthan
The Deans	— Faculty of Arts — Mr. N. Balakrishnan
	— Faculty of Medicine — Prof. C. Sivagnanasundram
	Faculty of Science — Prof. K. Kunaratnam
The Registrar	— Mr. V. N. Sivarajah
The Librarian	— Mr. S. Murugaverl
The Bursar	— Mr. S. M. Alalasundaram

UNIVERSITY AUTHORITIES

The Court

Section 40 (1) and 41, 42, 43 which prescribed the establishment of a Court under the University Act No. 16 of 1978 was replaced by the Universities (Amendment) Act No. 7 of 1985 which came into operation from the 18th of February 1985.

The Council

(a) Ex Officio

The Vice-Chancellor	— Prof. S. Vithiananthan
Dean/Arts	— Mr. N. Balakrishnan
Dean/Medicine	— Prof. C. Sivagnanasundram
Dean/Science	— Prof. K. Kunaratnam

(b) Other Members

Elected by the Senate from among its Members.

Prof. P. Balasundarampillai (till 07-09-1985)

Prof. V. Karunanathan

Prof. S. V. Parameswaran (with effect from 02-11-1985)

Appointed by the University Grants Commission :

Mr. N. Sabaratnam

Mr. S. H. M. Sahidu (till 03-05-1985)

Dr. S. Anandarajan (till 03-05-1985)

Dr. James T. Rutnam (till 03-05-1985)

Mr. M. Pasupati (till 03-05-1985)

Mr. N. Jayanathan

Mr. Yohendra Duraiswamy (till 05-10-1985)

Mr. V. M. Punchalingam (with effect from 07-06-1985)

Mr. S. Sivapathasundaram (with effect from 07-06-1985)

Dr. C. S. Nachinarkiniyan (with effect from 07-06-1985)

Mrs. S. Rajalingam (with effect from 07-06-1985)

Mr. J. G. Aseerwatham (with effect from 05-07-1985)

There was a total of 10 meetings held during the year.

The following standing Committees of the Council functioned during the year.

(a) Planning and Development Committee :

Prof. S. Vithiananthan — Vice-Chancellor

Mr. N. Balakrishnan — Dean / Arts

Prof. C. Sivagnanasundram — Dean / Medicine

Prof. K. Kunaratnam — Dean / Science

Prof. M. Sivasuriya — Council Nominee (upto July 1985)

Mr. V. N. Sivarajah — Registrar

Mr. R. Manivannan — Works Engineer / Secretary

Mr. S. Sivapathasundaram — Council Nominee (from August 1985.)

(b) Finance Committee :

Prof. S. Vithiananthan — Vice-Chancellor

Mr. N. Balakrishnan — Dean / Arts

Prof. C. Sivagnanasundram — Dean / Medicine

Prof. K. Kunaratnam — Dean / Science

Mr. V. N. Sivarajah — Registrar

Mr. S. M. Alalasundaram — Bursar

Mr. R. Jegatheesan	— Assistant Internal Auditor
Mr. S. Thambithurai	— Council Nominee (Upto March 1985)
Mr. S. H. M, Sahidu	— Council Nominee (upto May 1985)
Mr. M. Pasupati	— Council Nominee (Upto May 1985)
Mr. S. Sivapathasundaram	— Council Nominee (from July 1985)
Mr. J. G. Aseerwatham	— Council Nominee (from July 1985)

(c) Project Monitoring Committee :

Prof. S. Vithiananthan	— Vice-Chancellor
Mr. V. N. Sivarajah	— Registrar
Prof. C. Sivagnanasundram	— Dean / Medicine
Mr. N. Balakrishnan	— Dean / Arts
Prof. K. Kunaratnam	— Dean / Science
Mr. S. Sivapathasundaram	— Council Nominee
Mr. J. G. Aseerwatham	— Council Nominee
Mr. S. M. Alalasundaram	— Bursar
Mr. R. Manivannan	— Works Engineer

III. The Senate

Ex Officio :

The Vice-Chancellor	— Prof. S. Vithiananthan
Dean / Arts	— Mr. N. Balakrishnan
Dean / Medicine	— Prof. C. Sivagnanasundram upto 31-05-1985
	Prof. V. Karunanathan from 21-06-1985 - 06-09-1985.
	Prof. C. Sivagnanasundram from 04-10-1985.
Dean / Science	— Prof. K. Kunaratnam
Head / Economics	— Dr. N. Nithyanandan
Head / Geography	— Prof. P. Balasundarampillai upto 06-09-1985.
	Mr. S. Balachandran from 04-10-1985.

Head / Hindu Civilization	— Prof. K. Kailasanatha Kurukkal Upto September 1985. Dr. P. Gopalakrishna Iyer from October to November Prof. K. Kailasanatha Kurukkal from December 1985.
Head / Tamil	— Prof. A. Veluppillai
Head / Fine Arts	— Prof. K. Sivathamby
Head / Sanskrit	— Mr. V. Sivasamy
Head / Languages and Cultural Studies	— Prof. S. Suseendirarajah
Head / Education	— Dr. A. Karunanandan Upto 06-09-1985 Prof. P. Chandrasegaram from 04-10-1985
Head / Philosophy	— Dr. S. Krishnarajah
Head / Commerce	— Dr. N. Nithiyandanan Upto September Prof. S. Rajaratnam from October
Head / History	— Dr. S. K. Sitrapalam
Head / Siddha Medicine	— Dr. S. Bhavani
Head / Physics	— Prof. K. Kunaratnam Upto February Dr. R. Kumaravadivel from March
Head / Chemistry	— Prof. S. Mageswaran
Head / Mathematics and Statistics	— Mr. P. Makinan
Head / Botany	— Prof. K. Theivendirarajah
Head / Zoology	— Prof. V. K. Ganeshalingam
Head / Surgery	— Prof. V. Karunanathan
Head / physiology	— Prof. S. V. Parameswaran
Head / Anatomy	— Dr. N. Rajkumar
Head / Pathology	— Prof. N. Saravanapavananthan
Head / Community Medicine	— Dr. N. Sivarajah
Head / Obstetrics and Gynaecology	— Prof. M. Sivasuriya

- Head / Paediatrics — Dr. S. Vamadevan Upto April
Prof. D. Ramadas from May
- Head / Medicine — Prof. N. Sreeharan Upto May
Prof. T. Ganeswaran from June
- Head / Biochemistry — Prof. K. Balasubramaniam
Upto 06-09-1985
Dr. T. Vinayagamoorthy
from 04-10-1985
- Librarian — Mr. S. Murugaverl

Elected Members :

- Faculty of Science — Dr.K.Kandasamy Upto 07-02-1985
Dr. (Miss) M. V. Jesudasan
from 29-03-1985 to 30 10-1985
- Dr. K. Kandasamy from December
Dr. A. Sivapalan Upto August
- Faculty of Medicine — Prof.T.Ganeswaran Upto February
Dr. (Mrs.) T Saravanapavananthan
from December
Dr. (Mrs.) V. Sriskandavarmən
Upto June
Dr. A. Nageswarn from August
- Faculty of Arts — Mr. V. Arumugam
Dr. R. Mathanakaran

IV. The Faculties

The following members were elected from outside the University under Section 48 (1) (f) of the Act. :

- Faculty of Arts — Dr. V. Kanesalingam
Mr. S. Easparathan
Mr. V. P. Kumaraswamy
- Faculty of Medicine — Dr. V. S. Pathmanathan
— Dr. C. S. Nachinarkiniyan
Dr. V. Sivagnanavel Upto March
Dr. Jega D. Pasupathy was elected
on 22-03-1985 in
place of Dr. V Sivagnanavel
- Faculty of Science — Prof. B. A. Baptist
Prof. A. Thurairajah
Dr. S. Mohanadas

Academic Staff New Appointments (Permanent)

Name	Post	Department	Date of Appointment	Qualifications
1. Mr. K. K. Arulvel	Assistant Lecturer	Commerce	21-01-1985	B. Com. University of Jaffna
2. Miss K. Paramanathan	Assistant Lecturer in Linguistics	Lang. & Cult. Studies	15-12-1985	B. A. University of Jaffna
3. Mr. P. Pusparatnam	Assistant Lecturer	History	03-12-1985	B. A. University of Jaffna
4. Mr. G. N. Sebastiampillai	Assistant Lecturer in Sociology	Economics	03-06-1985	B. A. University of Mysore
				M. A. Annamalai University
5. Miss A. Sinnathambu	Assistant Lecturer	Economics	07-10-1915	B. A. University of Jaffna
6. Prof. S Rajartnam	Professor	Economics	07-10-1985	B. A. University of Ceylon Colombo
				M. Sc. University of London
				Diploma in Development Economics (ISVE)
				Certificate of Excellence (Merit) (ISVE)

New Appointments (Permanent)

Name	Post	Department	Date of Appointment	Qualifications
7. Prof. P. Chandrasegaram	Professor	Education	04-11-1985	Post Graduate Dip. in Education (University of Ceylon) Academic Dip. in Education (University of London) B. A. (University of Ceylon) M. A. (University of London)
8. Mrs. R. Kailainathan	Lecturer in Linguistics	Lang. & Cult. Studies	04-11-1985	B. A. (University of Colombo) B. Phil. (University of Colombo)
9. Miss T. K. Philips	Instructor	Eng.	06-11-1985	M. A. (University of Kelaniya) B. A. University of Jaffna

Staff Promotions

Name	From	To	Department	Effective Date of Promotion
1. Miss M. Kanagaratnam	Asst. Lecturer	Lecturer	Hindu Civilization	31-07-1984 (Promotion granted on 03-04-85)
2. Mr. M. S. Mohamed Anes	"	"	Philosophy	20-03-1984 (Promotion granted on 03-04-85)
3. Mr. S. Krishnarajah	"	"	History	14-10-1983 (Promotion granted on 03-10-85)
4. Mr. B. Rajeswaran	"	"	Geography	07-02-1985
5. Mr. K. Arumugam	"	"	Geography	10-01-1985
6. Mr. M. I. Abdul Razzak	"	"	Lang. & Cult- Studies	01-02-1985
7. Dr. N. Subramaniam	"	"	Tamil	09-01-1983 (Promotion granted on 31-10-85)
8. Dr. R. Mathanakaran	Lecturer	Senior Lecturer	Geography	01-09-1985

Staff on Probationary Study Leave

Name	Date of Commencement	Department	Degree	University or Institution
1. Mr. M. Y. M. Siddeek	01-03-1985	Commerce	M. BA.	University of Sri Jayawardena-pura, Nugegoda
2. Mr. A. S. Canagarajah	01-08-1985	English Language Teaching Unit	M. A.	Bowling Green State University.
Staff on Study Leave				
1. Mrs. R. S. Canagaratnam	09-01-1985	English Language Teaching Unit	Dip. in English Language Teaching	University of Colombo.

Staff on Sabbatical Leave

Name	Date of Commencement	Department	Place
1. Prof. P. Balasundarampillai	29-09-1985	Geography	U. K.

Staff (Permanent) Resignations

Name	Designation	Department	Effective Date of Resignation
1. Dr. P. Ragupathy	Lecturer	History	01-12-1985
2. Dr. T. Velayutham	Senior Lecturer	Education	18-03-1985
3. Prof. K. Indrapala	Professor	History	01-10-1985
4. Mrs. M. Anandapaskaran	Instructor	English	28-02-1985

Vacation of Post

Name	Designation	Department	Effective Date of Vacation
1. Miss R. Balasingam	Assistant Lecturer	Fine Arts	04-02-1985

Staff (Permanent) Termination

Name	Designation	Department	Effective Date of Termination
1. Mr. J. A. Abeysinghe	Assistant Lecturer	Sinhala	03-12-1985
2. Mrs. V. Sivasanthiran	Probationary Assistant Lecturer	Sanskrit	01-12-1985

Staff (Permanent) Retirement

Name	Designation	Department	Effective Date of Retirement
1. Dr. A. Karunanandan	Senior Lecturer	Education	30-12-1985
2. Mrs. T. Paranthaman	Instructor	Fine Arts	31-12-1985
Appointment on Contract = NIL			
Appointment on Secondment = NIL			

SIDDHA MEDICINE

Academic Staff - New Appointment

Name	Post	Department	Date of Appointment	Qualification
Dr. (Miss) P. Jagathambal	Assistant Lecturer	Siddha Medicine	01-02-1985	D. A. M. S Institute of Indigenous Medicine, Colombo.
Dr. (Mrs.) S. Sivapalan	Assistant Lecturer	Siddha Medicine	12-06-1985	D. A. M. S. Institute of Indigenous Medicine, Colombo
Dr. (Mrs.) G. A. Bhavani	Lecturer	Siddha Medicine	01-10-1985	D. A. M. S. Institute of Ayurvedic, Colombo.
Dr. (Miss) S. Kandiah	Assistant Lecturer	Siddha Medicine	01-10-1985	D. A. M. S. Institute of Indigenous Medicine, Colombo.

SIDDHA MEDICINE

Retirement

Name	Designation	Department	Effective Date
Dr. T. Gunaratnam	Lecturer	Siddha Medicine	14-05-1985
Dr. S. Anunasalam	Lecturer	Siddha Medicine	31-01-1985

FACULTY OF MEDICINE

Academic Staff - New Appointments (Permanent)

Name	Post	Department	Date of Appointment	Qualifications
Miss V. Arasaratnam	Assistant Lecturer	Biochemistry	21-01-1985	B. Sc. - Madras M. Sc. - Co'ombo
Dr. D. J. Somasundaram	Lecturer	Psychiatry	07-03-1985	MBBS - Mysore B. A. - San Diego
Dr. D. Gunarajasingam	Assistant Lecturer	Physiology	19-07-1985	B. Sc. - Sri Lanka M. Phil - Sri Lanka
Dr. T. Vinayagamoorthy	Lecturer	Biochemistry	05-08-1985	B. Sc. - Sri Lanka M. Sc. - Sri Lanka Diploma - Uppsala Ph. D. - Sri Lanka

FACULTY OF MEDICINE

Staff Promotions

Name	From	To	Department	Effective Date of Promotion
Dr. A. Nageswaran	Lecturer	Senior Lecturer	Medicine	03-12-1984

Promotion granted on 28-05-1985

FACULTY OF MEDICINE

Staff on Probationary Study Leave

Name	Date of Commencement	Department	Degree	University / Institute
Dr. N. Vigneswaran	01-06-1985	Anatomy	M. Sc.	University of Bonn, West Germany.
Dr. S. Sivayogan	15-07-1985	Community Medicine	Post Graduate Studies	W. H. O. Fellowship in India, Thailand & Indonesia.
Dr. A. R. Jeyaranjan	Sept. 1985	Physiology	Post Graduate Studies	Commonwealth Scholarship Universities & Colleges in Canada.

Staff on Sabbatical Leave - Faculty of Medicine

Name	Date of Commencement	Department	Place
Prof. N. Sretharan	1st October 1985	M-d cine	Canada
Prof. K. Balasubramaniam	1st October 1985	Biochemistry	Libya
Dr. (Mrs.) V Srisikandavarman	1st October 1985	P. thology	Australia
Dr. S. Srisikandavarman	1st October 1985	Surgery	Australia

FACULTY OF MEDICINE

Staff (Permanent) Resignations

Name	Designation	Department	Effective Date of Resignation
Dr. M. Vetpillai	Lecturer	Surgery	30-05-1985
Dr. P. Sivakumar	Lecturer	Paediatrics	01-05-1985

Appointment on Contract

Name	Post	Period of Contract
Dr. (Mrs.) G. K. Nithyanandhan	University Medical Officer	14-10-1985 - 13-10-1987

FACULTY OF SCIENCE

Academic Staff New Appointments (Permanent) — 1985

Name	Designation	Department	Date of Appointment	Qualifications	University/Institution
1. Miss A. Saravananamuthu	Asst. Lecturer	Chemistry	16-09-1985	M.Sc.	Bharathi Dasah University, Trichy.
2. Miss S. Sivapalan	- do -	- do -	16-09-1985	B.Sc.	University of Jaffna.
3. Mr. T. Chandrakumar	- do -	- do -	25-10-1985	B.Sc.	University of Peradeniya.
4. Mr. K. Sritharan	- do -	Physics	03-05-1985	M.Sc.	The Patrice Lumumba University, Moscow.
5. Mr. M. Yoganathan	- do -	Physics	- - -	B.Sc.	University of Jaffna.
6. Mr. K. Makesan	- do -	Physics	27-09-1985	B.Sc.	University of Peradeniya.
7. Mr. S. Skanthakumar	- do -	Physics	30-09-1985	B.Sc.	University of Peradeniya.
8. Miss K. Kanagaratnam	- do -	Botany	16-09-1985	B.Sc.	University of Jaffna.
9. Miss A. I. S. Guanapragasam	- do -	Botany	30-09-1985	B.Sc.	University of Peradeniya.
10. Miss P. Elanganayagam	- do -	Zoology	08-04-1985	B.Sc.	University of Peradeniya. M.Phil. University of Jaffna. University of Jaffna.
11. Mr. W. Venkatesh	- do -	- do -	16-09-1985	B.Sc.	University of Jaffna.
12. Mr. P. Vinobsa	- do -	- do -	16-09-1985	B.Sc.	University of Jaffna.
13. Mr. R. V. S. Sundaresan	Lecturer	Botany	03-06-1985	B.Sc.	University of Colombo. Dalhousie University of Canada.
14. Dr. M. R. R. Hoole	Lecturer	Maths & Stats	01-08-1985	B.Sc. Elect.	Eng. University of Peradeniya. University of London. University of Oxford.

Staff (Permanent) Resignation

Name	Designation	Department	Effective Date of Resignation
1. Mr. A Eswarathasan	Prob. Asst. Lecturer	Maths. & Stats.	01-02-1985
2. Mr. V. Sridharan	Lecturer	Chemistry	25-03-1985
3. Mr. P. Maheswaranathan	Prob. Assistant Lecturer	Physics	23-05-1985
4. Mr. S. K. Ravindran	Prob. Assistant Lecturer	Physics	25-06-1985
5. Mrs. M. Sivapalan	Prob. Assistant Lecturer	Chemistry	02-07-1985
6. Mr. T. Maheswaran	Prob. Assistant Lecturer	Maths & Stats.	05-07-1985

Name	Vacation of Post	Effective Date of Vacation of Post
1. Mr. A. Thavaneswaran	Prob. Assistant Lecturer	01-09-1985

Staff on Probationary Study Leave

Name	Date of Commencement	Department	Degree	University / Institution
1. Mr. S. Srisatkunarajah	01-10-1985	Maths & Stats.	Ph. D.	Heriot University U. K.
2. Mr. S. Mahesan	28-08-1985	Maths & Stats.	M. Sc.	University of Cardiff, U. K.
3. Mr. K. N. Ganeswaran	01-09-1985	Zoology	Ph. D.	University of Stirling, Scotland, U. K.
4. Mrs. M. A. N. Gunasingam	24-12-1985	-do-	M.Phil.	Imperial College, University of London
5. Mr. S. Suthaharan	15-09-1985	Maths & Stats.	M. Sc.	Oxford University, U. K.

Staff on Sabbatical Leave

Name	Department	From	To	Country
1. Dr. V. Pasupathy	Chemistry	01-10-1985	30-09-1986	United Kingdom
2. Prof. V. Tharmaratnam	Maths & Stats.	30-07-1985	29-07-1996	Tubingen, West Germany Wien, Austria Open University, Sri Lanka

LIBRARY

Staff Promotion

Name	From	To	Effective Date of Promotion
1. Mrs. N. Packianathan	Junior Assistant Librarian	Assistant Librarian	01-09-1985

Staff on Probationary Study Leave

Name	Date of Commencement	Degree	University / Institution
1. Mr. M. Gunasingam	06-02-1985	M. A. in Librarianship	Monash University, Australia University of Mysore University College, London.
2. Mrs. R. R. Tharmaratnam	08-10-1985	Postgraduate Studies in Library & Information Science	City University, U. K.

Appointments

Designation	No. of Appointments Made in 1985
1. Labourers Grade III	16
2. Laboratory Attendant (Lower Grade)	11
3. Library Attendant Grade II	03
4. Engine Cum Pump Operator Grade II	01
5. Assistant Registrar	02
6. Clerks	10
7. Technicians Grade II Trainee	03
8. Electronic Technician	01
9. Works Engineer	01
10. Supervisor - Civil	01
11. Senior Assistant Registrar	02
12. Senior Assistant Bursar	01

Resignations

Name	Designation	Department	Effective Date of Resignation
1. Mr. T. Anton Mel	Labourer Grade III	Department of Anatomy	01-05-1985
2. " V. Pushpaharan	- do -	Library	15-05-1985
3. " N. Tharmaseelan	- do -	Dean's Office Arts	26-06-1985
4. " I. Pushparajah	- do -	Department of Chemistry	12-07-1985
5. " K. Rathakrishnan	- do -	Health Centre	07-08-1985
6. " K. Arunthavarajah	Security Guard (Lower Grade)	Security	30-09-1985
7. " V. Sugumar	Laboratory Attendant (Lower Grade)	Zoology	01-04-1985
8. " K. Shanmughthasan	- do -	Botany	13-05-1985
9. " R. Rajasivan	Library Attendant Grade II	Library	14-05-1985
10. " R. V. Fernando	Laboratory Attendant (Lower Grade)	Zoology	20-07-1985
11. " K. Yogaraja	Carpenter Grade II	Maintenance Branch	31-08-1985
12. Miss M. Thambiah	Technician Gr. II Seg 'B'	Medicine	14-03-1985

Name	Designation	Department	Effective Date of Resignation
13. Mr. S. Kumarasamy	Technician Gr. II Seg. 'A'	Physics	11-03-1985
14. ,, T. Paramsothy	Trainee Techn. Gr. II Seg. 'B'	Botany	01-07-1985
15. ,, S. Umapathy	- do -	Pathology	27-05-1985
16. ,, S. Parameswaran	Technician Grade I	Bio Chemistry	20-06-1985
17. ,, N. Manickavasagar	Technician Grade II	Physics	24-07-1985
18. Mrs. M. C. Arunkumar	Trainee Technician Gr. II Seg. 'B'	Paediatrics	23-12-1985
19. Mrs. T. Ragupathy	Clerk Grade III	Tamil	15-03-1985
20. ,, T. K. J. Savundaranayagam	- do -	History	02-01-1985
21. Mr. S. Ragulendran	Full Time Sub Warden	Hostel	08-02-1985

Vacation of Post

Names	Designation	Department	Effective Date
1. Mr. K. Rajasundaram	Labourer Grade III	Maintenance Branch	25-07-1985
2. " R. Balendran	Labourer Grade III	Library	07-11-1985
3. " P. Surendran	- do -	Maintenance Branch	26-11-1985
4. " N. Navakularasah	Security Guard (Lower Grade)	Security	24-06-1985
5. " M. Nadesanathan	- do -	- do -	15-05-1985
6. Mrs. A. Pulendran	Clerk, Gr. III	Planning	04-07-1985
7. " S. Thevakrishna	Clerk, Gr. I	Economics	01-06-1985

Retirement

Name	Designation	Department	Effective Date
1. Mr. E. C. K. Lankagi	Clerk, Grade I	Examination Branch	01-03-1985

Died while in Service

Name	Designation	Department	Date
1. Mr. P. M. Swampillai	Telephone Operator cum Receptionist Grade I	Administration Branch	23-12-1985
2. Mr. S. Kumarasamy	Pump Operator, Grade II	Maintenance Branch	
3. " A. Kesavanathan	Library Attendant Grade II	Library	

Transfer

Name	Designation	From	To	Effective Date
1. Mr. V. S. Sivalingam	Assistant Registrar	Batticaloa U. C.	University	16-10-1985
2. Mr. T. Sivapatham	Library Assistant Gr.III	- do -	- do -	02-05-1985
3. Miss S. Kandiah	Clerk, Grade III	Open University	Jaffna	01-04-1985

Reinstatement

Name	Designation	Department	Date
1. Mr. S. Selvathamby	Laboratory Attendant (Lower Grade)	Zoology	

Non-Academic Summary of Employment 1985

Designations	Cadre Provision	Casual	Temporary	Appointment made in 1985	Total Nos. as Permanent at 1985	Vacation of Post	Resignation
1. Security Guards (Higher Grade)	14	--	--	--	09	--	--
2. Security Guards (Lower Gr.)	34	--	--	--	34	02	01
3. Sanitary Labourers (Lower Gr.)	18	01	--	--	16	--	--
4. Labourers Grade III	95	13	14	16	68	03	05
5. Postmortem Labourer	01	--	--	--	01	--	--
6. Guest House Keeper	01	--	--	--	01	--	--

Non-Academic Summary of Employment 1985

Designation	Cadre Provision	Casual	Appt. Made in 1985	Total Nos. AS AT 1985	Vacation of Post	Death	Resignation
1. Office Machine Operator	01	—	—	01	—	—	—
2. Cycle Orderly	01	—	—	01	—	—	—
3. Drivers	06	—	—	05	—	—	—
4. Equipment & Repair Asst.	01	—	—	—	—	—	—
5. Laboratory Attendant	44	4	11	43	—	—	03
6. Instrument Mechanic	01	—	—	—	—	—	—
7. Mechanic	01	—	—	01	—	—	—
8. Library Attendant	14	—	—	14	—	01	—
9. Book Binder	02	—	—	02	—	—	—
10. Attendant (Health Services)	02	—	—	02	—	—	—
11. Groundsman	02	—	—	02	—	—	—
12. Carpenter	02	02	—	03	—	—	—
13. Mason	02	—	—	02	—	—	—
14. Painter	01	—	—	01	—	—	—
15. Electrician	01	—	—	01	—	—	—
16. Engine Cum Pump Driver	04	—	01	04	—	01	—
17. Plumber	01	—	—	01	—	—	—

SUMMARY

Designation	Cadre Provision	Casual	Appt/Transfer Made in 1985	No of Employees AS AT 31-12-85	Vacation of post	Resignation	Retirement/Death
Registrar	01	-	-	01	-	-	-
Bursar	01	-	-	01	-	-	-
Senior Assistant Registrar	03	-	02	02	-	-	-
Senior Assistant Bursar	01	-	01	01	-	-	-
Asst. Registrar	04	-	03	05	-	-	-
Asst Bursar	02	-	-	01	-	-	-
Asst Int. Auditor	01	-	-	01	-	-	-
Chief Security Officer	01	-	-	01	-	-	-
Engineer	01	-	01	01	-	-	-
Staff Assistant	01	-	-	01	-	-	-
Clerks	61	03	10	61	11	02	01
Technicians	45	01	03	42	-	07	-
Library Assistant	15	02	01	15	-	-	-

Designation	Cadre Provision	Casual	App./Transfer Made in 1985	No. of Employees AS AT 31-12-85	Vacation of post	Resignation	Retirement/Death
Stenographers	07	01	—	07	—	—	—
Storekeepers	02	—	—	02	—	—	—
Shroffs	02	—	—	02	—	—	—
Marshal	02	—	—	02	—	—	—
Telephone Operator	03	—	—	02	—	—	01
Instructor in Phy. Edn.	02	—	—	02	—	—	—
Graduate							
Translator	01	—	—	01	—	—	—
Book-keeper	01	—	—	01	—	—	—
Supervisor-Civil	03	—	01	03	—	—	—
Full Time Sub Warden	02	—	—	01	—	—	—
Works							
Superintendent	01	—	—	01	—	—	—
Security Inspector	03	—	—	02	—	—	—
Nurse	02	—	—	02	—	—	—

Office	Address	City	State	Country	Year	Number of	Number of	Number of	Number of	Number of	Number of	Number of
						Students	Teachers	Administrators	Parents	Community	Alumni	Other
1						01						
2						03						
3						01						
4						01						
5						01						
6						01						
7						01						
8						01						
9						01						
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97						01						
98						01						
99						01						
100						01						

ADMINISTRATION

ADMINISTRATION

LETTERS PATENT

Be it remembered

That I, the said Inventor, do hereby certify that the foregoing is a true and correct copy of the original specification of the said Invention, as the same appears in the files of the Patent Office, and as the same was filed in the Patent Office on the 15th day of June, 1888.

In testimony whereof, I have hereunto set my hand and the seal of the said Patent Office, at Washington, this 15th day of June, 1888.

Witness my hand and the seal of the said Patent Office, at Washington, this 15th day of June, 1888.

ADMINISTRATION

Buildings

1. Chemistry Building

The ground floor of the Chemistry block was completed and the University went into occupation in April 1984. The work in 1st and 2nd floor was in progress. The progress suffered especially during the 1st half of the year 1985 for which the prevailing situation in Jaffna was one of the reasons.

2. Mathematics Statistics and Computer Centre Building

The work was completed and the building was taken over by the University of Jaffna in May 1985.

3. Medical Faculty Building

The work on this project was in progress. The progress of the building suffered during the first half of the year for which the prevailing situation in Jaffna was one of the reasons.

4. Library

There was no progress at all from September 1984 as the main partner of the contracting firm expired.

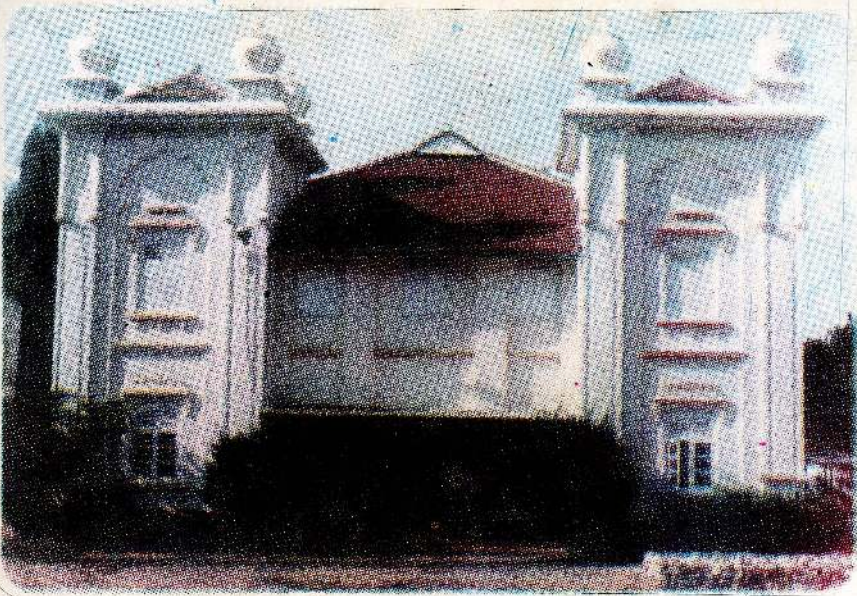
It was decided mutually to terminate the contract and the contractor agreed to this termination.

5. Old Library Block

The building was completed and taken over by the University of Jaffna by the end of 1985.

6. Arts Block Stage II

The construction of Arts Block Stage II was entrusted to Department of Buildings. The progress was satisfactory. The building is expected to be completed in the first half of 1986.



Side View of the Ramanathan
Block after renovation.



Front View of the Ramanathan
Block after renovation.

7. Medical Faculty Water Tower

The design was completed by Department of Buildings and the contractor is expected to start in 1986.

8. Land Acquisition

Negotiations were done regarding a land at Chunnakam for Ramanathan Academy of Fine Arts.

It was agreed by the Education Department to release $5\frac{1}{2}$ acres of land for the University of Jaffna for Ramanathan Academy of Fine Arts.

Negotiations were done with CEB regarding a land adjoining the transformer at the Northern boundary of University of Jaffna to have another gate for University of Jaffna. The CEB agreed to release a portion of the land.

EXAMINATION AND REGISTRATION STATISTICS-1985/86

Examination Held :

Faculty of Science

1st Examination in Science	-	November 1985
2nd Examination in Science	-	November 1985
3rd Examination in Science	-	December 1985
Special Degree Examination in		
Science	-	
Zoology	-	December 1985
Botany	-	-do-
Chemistry	-	-do-
Physics	-	-do-
Mathematics &		
Statistics	-	-do-

Faculty of Medicine

3rd Examination for Medical Degree	- March	1985
3rd Examination for Medical Degree (Part I Repeat)	- April	1985
Final Examination Bachelor of Medicine & Bachelor of Surgery (Repeat)	- April	1985
3rd Examination for Medical Degree (Part II)	- June	1985
2nd Examination for Medical Degree	- July	1985
3rd Examination for Medical Degree (Part I)	- August	1985
2nd Examination for Medical Degree (Repeat)	- November	1985
3rd Examination for Medical Degree (Part II)	- December	1985

Faculty of Arts

1st Examination in Arts/Commerce/Business Administration (Repeat Basic Mathematics Examination)	- May	1985
1st Examination in Arts/Commerce/Business Administration	- August	1985
General Degree Examination in Arts Part I	- November	1985
General Degree Examination in Arts Part II	- October	1985
Special Degree Examination in Arts Part I	- November	1985
Special Degree Examination in Arts Part II	- October	1985
Special Degree Examination in Arts Part III	- November	1985
Bachelor of Commerce Degree Examination Part I	- November	1985
Bachelor of Commerce Degree Examination Part II	- October	1985
Bachelor of Commerce Degree Examination Part III	- November	1985
Bachelor of Business Administration Part I	- November	1985
Bachelor of Science (Business Administration) Part II	- October	1985
Bachelor of Science (Business Administration) Part III	- November	1985
Post - Graduate Diploma in Education	- November	1985
Master of Arts (Preliminary) Examination	- April	1985

Ramanathan Academy of Fine Arts

1st Examination in Diploma in Music/Dance Mirudhangam (Bharatha Natyam)	- August 1985
2nd Examination in Diploma in Music/Dance/ (Bharatha Natyam)	- November 1985
3rd Examination in Diploma in Music/Dance (Bharatha Natyam)	- August 1985
Final Examination in Diploma in Music/Dance Bharatha Natyam/Kathakali	- November 1985
First Examination - Bachelor of Siddha Medicine & Surgery	- October 1985
2nd Examination - Bachelor of Siddha Medicine Surgery	- October 1985
Final Examination - Bachelor of Siddha Medicine & Surgery	- November 1985

Admission Test for 1985/86

Post-Graduate Diploma in Education	- October 1985
Ramanathan Academy of Fine Arts	- June 1985
Bachelor of Siddha Medicine	- October 1985

Number of Students Registered During the Year 1985/86

Science

1st Year	2nd Year
Bio-Science - 71	Bio-Science - 62
Physical Science - 199	Physical Science - 109
3rd Year	4th Year
Bio-Science - 66	Chemistry - 07
Physical Science - 78	Zoology - 04
Mathematics and Statistics - 23	Botany - 07
	Statistics - 02
	Mathematics - 06
	Physics - 05

Commerce

1st Year	- 92
Part I	- 109
Part II	- 77
Part III	- 82

Business Administration

1st Year	- 63
Part I	- 69
Part II	- 77
Part III	- 40

Medicine

1st Year	- 80
2nd Year	- 96
3rd Year	- 69
4th Year	- 64
Final	- 59

Ramanathan Academy of Fine Arts

1st Year	- 82
2nd Year	- 52
3rd Year	- 37
4th Year	- 25

Siddha Medicine

1st Year	- 35
2nd Year	- 22
3rd Year	- 06
4th Year	- 00
Final Year	- 00

Arts

1st Year	- 224
General Part I	- 166
General Part II	- 131
Special Part I	- 92
Special Part II	- 82
Special Part III	- 69

New Admission

Science	- 243
Arts	- 218
Commerce	- 90
Business Administration	- 63
Ramanathan Academy of Fine Arts	- 74
Medicine	- 80
Siddha Medicine	- 35

The Results of the Examinations - 1985

Type of Degree	Number of Graduates			
	1st Class	2nd Upper	2nd Lower	Passed
Special Degree Examination in Science.	04	06	08	02
General Degree Examination in Science.	00	02	09	133
General Degree Examination in Arts	01	05	13	122
Special Degree Examination in Arts	01	22	44	21
Bachelor of Commerce Degree Examination	00	11	24	30
Bachelor of Science (Business Administration) Examination	01	04	05	20
Diploma in Ayurvedic Medicine & Surgery	00	01	06	04
Second Class				
Ramanathan Academy of Fine Arts	00		02	22
		Distinction Pass,	Merit Pass	
Post-Graduate Diploma in Education	01		07	02
M. B. B. S.	—		08 (Second Class)	21
Mathematics- Special Special Degree Examination	01	01	02	02
Statistics Special Examination in Science	—	01	01	—

Academic Branch

The Academic Branch attended to the work relating to the following :

- (a) University Senate
- (b) Graduate Studies
- (c) Higher Degrees Committee
- (d) Senate Sub-Committees, namely
 - (1) Academic Development Committee
 - (2) Endowments, Scholarships and Prizes Committee
 - (3) Convocation Committee

During the year under review 11 Senate Meetings, 2 Special Senate Meetings, 4 Higher Degrees Committee Meetings, 3 Academic Development Committee Meetings and 3 Endowments, Scholarships and Prizes Committee Meetings were held. The Convocation Committee arranged the Convocation to be held on 10th August 1985. 571 graduands were conferred degrees at the Convocation--387 in person and 184 in absentia.

117 students had been registered for various courses in Graduate Studies.

The Academic Development Committee recommended the following courses of study :

1. FACULTY OF ARTS :

Department of Fine Arts :

New Undergraduate Courses in Fine Arts, Music and Drama.

Department of Education :

Part Time Course in Postgraduate Diploma in Education;

Department of History :

Archaeology as a subject for the General Arts Degree.

2. FACULTY OF SCIENCE :

Department of Mathematics :

Extension Course in Computer Science -- Certificate Course in Data Processing and Basic Programming.

3. FACULTY OF MEDICINE

Department of Biochemistry :

(a) M. Sc. Degree in Biotechnology

(b) Ph. D. in Biochemistry.

(c) M. Phil. Biochemistry

Particulars regarding the Endowments, Scholarships and Prizes are given in the respective Faculty Hand-Books.

4. Gold Medals and 25 Memorial Awards were awarded for the students for the best performance in the subjects.

The Academic Branch made arrangements for the following lectures:

1. Lady Ramanathan Memorial Lecture

இந்துப் பண்பாடு - சில சிந்தனைகள்

by Prof. K. Kailasanatha Kurukkal

2. Inaugural Lecture-

" Suicide and attempted Suicide "

by Prof. T. Ganeswaran, Department of Psychiatry.

Publications :

The following publications were made by the Branch during the year.

1. Lady Ramanathan Memorial Lecture.

இந்துப் பண்பாடு - சில சிந்தனைகள்

by Prof K. Kailasanatha Kurukkal

2. Lady Ramanathan Memorial Lecture - 1984

மதநெறி ஆய்வில் புதிய திருப்பம்

by Prof. V. I. Subramaniam, Vice-Chancellor,
Tamil University, Tanjore.

3. Inaugural Lecture -

" Companion Studies in Clinical Medicine "

by Prof. N. Sreeharan

4. First Convocation Address

by V. Manicavasagar Esq., Chancellor, University of Jaffna.

Welfare Services Branch

The Welfare Services Branch managed the following facilities for the benefit of the student community:

1. Hostels and Residential Facilities
2. Canteens
3. Health Services
4. Student Relations
5. Student Counselling
6. Sports and Recreational Facilities
7. Religious and Spritual Activities
8. Student Loans and Mahapola Scholarships.

Hostels :

During the year under review the two students hostels, Ananda Coomaraswamy Hall of Residence for females, Balasingam Hall of Residence for males, functioned in full capacity. The students were called upon to pay a room rent of Rs. 40/- per month and a breakage deposit of Rs. 100/-. The students make their own arrangement for meals.

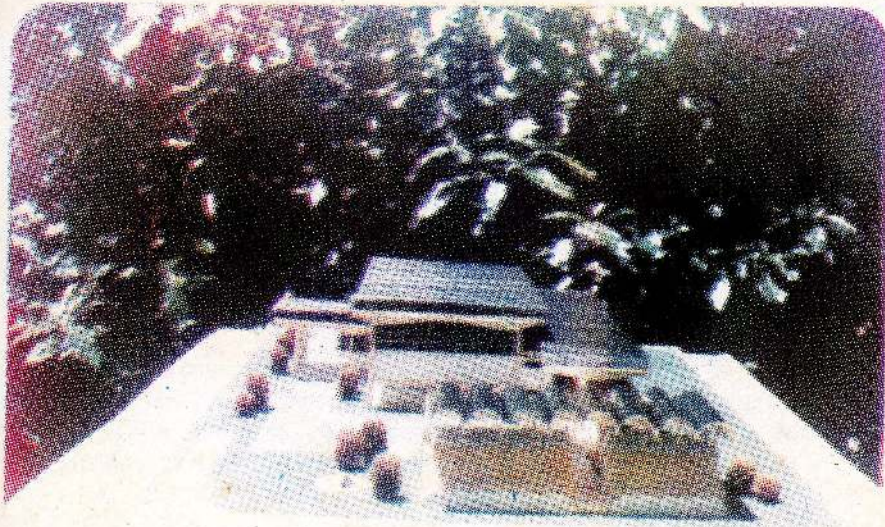
Canteens :

Canteen facilities were provided at Thirunelvely. This is the main canteen which caters for most of the students of the Arts and Science Faculties. Separate canteens were organised at the Medical Faculty premises for the Medical Students and at Kaithady for the Students of the Department of Siddha Medicine and at Chunnakam for the students of the Ramanathan Academy of Fine Arts.

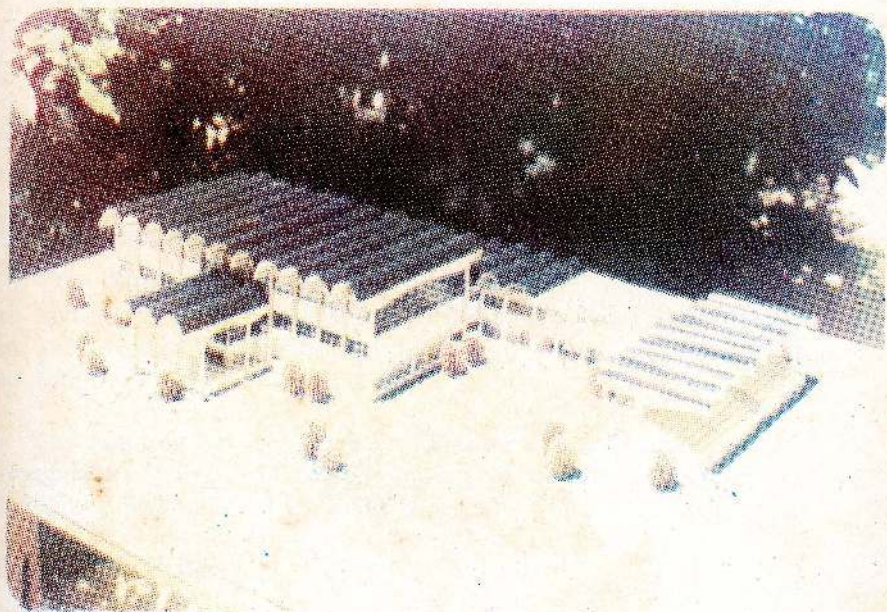
Health Services :

The Health Centre functioned with the qualified Medical Officer Dr. W. N. D. Watson upto his resignation in April 1985. The doctors of the Medical Faculty covered the duties of U. M. O. till Dr. Mrs. K. G. Nithiyanthan was appointed U. M. O. in October, 1985.

The number of consultations during the period 01-01-1985 to 31-12-1985 was 4372.



**A View of the Proposed
University Gymnasium.**



**Design of the University Stadium
and Playground Complex.**

Like in previous years the centre was responsible for toilet sanitation and sanitation of environment of the campus. The central canteen and the milk booth within the canteen were also regularly supervised by the University Medical Officer.

Medical Examination for all new admissions as in other universities has been planned and the forms for this purpose have been prepared. The Examination will be undertaken once the new entrants arrive in January, 1986.

A Committee on University Health Service has been appointed comprising.

Dr. A. Nageswaran
Prof. S. Mageswaran
Mrs. S. Maunaguru
Mr. S. Yoganathan
Dr. (Mrs.) G. K. Nithyanandan

It is hoped that this Committee would enable the Health Centre to function more efficiently and would also help towards the improvement of the services rendered by the Centre.

Students Relations

The Student Assembly was renamed with minor change in its structure as the Students Relation Council, under the amendment of 1985 to the University Act No, 16 of 1978. It has not met so far.

In addition to the students Relation Council there were 16 recognised Unions for the promotion of Academic, Social and Religious Welfare of the Students.

Student Counselling

The Senior Student Counsellor and a team of 4 Student Counsellors and two Marshals advised the students in academic and other matters. Temporary Student Counsellors were appointed during the period of new admission to the University.

Sports and Recreational Facilities

Sports and recreational facilities were made available under the guidance of two qualified Instructors. Facilities were also made available for the students to participate in indoor games.

Religious and Spiritual Activities

The Hindu Students Union created to the needs of the Hindu Students mainly through the Sri Parameswara Temple at Thirunelvely premises, built by the late Sir P. Ramanathan. The Christians have their own prayer room, while a Church is under construction in close proximity to the Hall of Residence. The Muslims had their regular prayers in the Mosque Room arranged by the University Muslim Majilis.

The details of the Bank Loans, Mahapola Scholarships and Bursaries granted are as follows:

Students Loans	Numbers
Faculty of Arts	573
Ramanathan Academy of Fine Arts	63
Faculty of Science	124
Faculty of Medicine	72
Assistant Medical Practitioners	05

Mahapola Higher Education Scholarships

Faculty of Arts	434
Faculty of Science	263
Faculty of Medicine	83

Bursaries :

Faculty of Arts	223
Ramanathan Academy of Fine Arts	36
Faculty of Science	42
Faculty of Medicine	12
Siddha Medicine	23

Finance

The Finance Branch headed by the Bursar consists of a Payment Section and Stores & Supplies Section each in charge of an Assistant Bursar. An additional cadre for Senior Assistant Bursar was created in 1985 and the Assistant Bursar Mrs. K. Yuhendiran was promoted to this post from 15-08-1985.

The following functions were effectively carried out by the Finance Branch staff for the year 1985.

1. Financial Planning & Budgeting.
2. Financial Administration, Financial accounting and Management information,
3. Budgetary controls and Investments.
4. Stores & Supplies Management,
5. Training scheme for the Accounts Trainees and introduction of new accounting procedure for highly effective internal control system,

In the year under review one of our shroffs Mr. A. Sathiyalogan misappropriated the University funds amounting to Rs. 7,530-12 by way of cash and cheques written in favour of students for Rs. 9,925/-. He was interdicted from service and the Council of University of Jaffna appointed a Committee to inquire into this.

Govt. Grants

Govt. Grants received for the year 1985 -

1. Recurrent Expenditure	Rs. 22,100,000
2. Capital Expenditure	42,243,000
	<u>64,343,000</u>

Withdrawals from the Treasury 1985

The total amount withdrawn for Recurrent Expenditure was Rs. 17,000,000 and for Capital Expenditure Rs. 27,500,000 from the provision. At the request of the University Grants Commission a temporary loan of Rs. 10,000,000 was released to Ruhuna University. The balance amount of Rs. 11,843,000 was transferred to the Treasury Deposit Account.

Recurrent Allocation for 1985

Programme Budget Rs. 22,100,000

Capital Allocation 1985

Grant for Rahabilitation & Maintenance of		
Capital Assets	101	1,000,000
Grant for Building Projects	102	31,743,000
Grant for Equipment, Furniture, Books	103	9,500,000
		<u>42,243,000</u>

Capital Expenditure Building Projects 103

Total Allocation	1985	31,743,000
Total Expenditure		<u>15,935,257</u>
		<u>15,807,743</u>

Capital Expenditure Equipment Etc. Project 102

Total Allocation	1985	9,500,000
Total Actual Expenditure		<u>9,577,134</u>
		<u>77,134</u>

The payment to Foreign suppliers on letter of credit established in the latter part of the year will be made in early 1986.

Rehabilitation & Maintenance of Capital Assets Project 101

Total Allocation	1,000,000
Total Expenditure	<u>1,320,202</u>
	<u>320,202</u>

Comparative statement of Budgeted and Actual Revenue in respect of the year 1985.

	Budgeted	Actual	Variance
Govt. Grant	22,100,000	22,100,000	—
Interest	70,000	70,851	(851)
Registration Fees	65,000	177,630	(112 630)
Tuition Fees	26,000	61,555	(35,555)
Examination Fees	80,000	37,736	42,264
Medical Fees	10,000	33,510	(23 510)
Others	65,550	127,524	(61,974)
	<u>22,416,550</u>	<u>22,608,806</u>	<u>192,256</u>

The summary of total actual expenditure incurred during the year analysed according to programmes and compared with Budgeted amounts.

Expenditure 1985	Budgeted	Actual	Variance
Prog. 01 Gen. Adm.	3,084,302	3,044,990	39,312
Prog. 02 Academic	16,316,289	13,996,892	2,319,397
Prog. 03 Library	1,180,388	987,122	193,266
Prog. 04 Students & Staff Welfare	767,860	779,999	(12,139)
Prog. 05 Maintenance of Lands & Bldgs.	982,949	1,256,954	274,005
Prog. 08 Hostels	84,762	46,859	37,903
	<u>22,416,550</u>	<u>20,112,816</u>	<u>2,303,734</u>

General

According to Section 38 of Finance Act 1971 and Universities Act. No. 16 of 1978 the following accounting statements are attached to the Annual Report for 1985.

- a. Income & Expenditure Statement for the year 1985.
- b. Balance Sheet of the University of Jaffna disclosing all assets and liabilities of the University.

INTERNAL AUDIT UNIT

Apart from providing information regarding monthly progress report on accounting of the University and quarterly Assessment of Internal Auditing, the Internal Audit Unit has been assisting the management of the University in providing financial and other information which were conducive to the management. The Unit has also been preauditing the provident Fund balances and financial liabilities of employees who had retired from the University Service/tendered their resignation for the release of their Provident Fund money and Gratuity payments. Eighty eight applications for the refund of Provident Fund were certified and forwarded to the

UGC for the release of Provident Fund benefits during the year under review. In addition this Unit has brought the following items under audit check:

1. Provident Fund Records and remittance of Provident Fund money to UGC.
2. Advance Payments made to Contractors and Suppliers.
3. Endowments.
4. Loans and Advances granted to Employees.
5. New Building Projects.
6. Laboratory Equipment, Chemicals and Apparatus imported from abroad.

Thirty Internal Audit Queries and reference notes were issued covering the financial and General Administration of the University

This Unit has been auditing the accounts of the Student Associations. The accounts of the following associations were audited during the year 1985.

1. Sports Council
2. Kavin Kalai Mantram
3. Hindu Union
4. Geographical Society

The Committee on Audit Queries (Standing Committee of the Council) consisting of the following Council Members viz, Mr. S. Sivapathasundaram, Mr. N. Sabaratnam and Dr. C. S. Nachinarkinian assisted the management in resolving many of the outstanding Audit Queries raised by the Auditor - General. Nine meetings of the Committee were held during the year under review.

FACULTY
OF
ARTS

Appropriate Technology Services
121, POINT-PEDRO ROAD
NALLUR, JAFFNA
No.

FACULTY OF ARTS

General

The Faculty of arts Provides both General and Special degree courses in the Humanities and Social Sciences to a majority of students admitted to the University of Jaffna.

The Faculty initiated a two-year part-time postgraduate Diploma in Education Course and the Department of Education admitted the first batch of students, numbering 51, for the academic year 1985 / 86.

The Faculty of Arts established a link-programme with the Tamil University, Tanjavur, to promote research in Tamilology. The lexicography Unit jointly supervised by the Professor of Tamil and Professor of Linguistics has already completed the assignment under this programme. The Faculty is committed to the development of this programme in the future.

During the year under review, Archaeology and Fine Arts were introduced as separate subjects for the General Arts degree in the Faculty.

The South Asian Studies Seminar which had hitherto functioned is an informal forum for seminars / discussions has been reconstituted as an extension programme of the Faculty. Seminars / Lectures will be arranged under this programme on themes of interest to both specialists and others; and participants will include Faculty members and other invitees both from within the University and outside. Professor S. Rajaratnam has been appointed as Convenor for this programme.

The renovated Old Library Block helped, to some extent, to ease the problem of shortage of Lecture room space in the Faculty.

The building programme of the Stage II of the Arts Block has progressed satisfactorily.

The Faculty's academic programme commenced in January and, though hampered to a certain extent by the unsettled condition, was concluded in July and the annual examinations were completed during the long vacation.

Professor K. Indrapala, Professor of History and former Dean of the Faculty resigned from University Service. The Faculty wishes to place on record its appreciation of the services rendered by him, both as a teacher and Dean, towards its wellbeing.

Department of Commerce and Management Studies:

With the increasing intake of students reading Commerce and Business Administration, it became necessary to create a separate Department which had previously been a part of the Department of Economics. Dr. V. Nithianandan functioned as Head of the Department until Professor Rajaratnam was appointed to the post in October 1985.

While the growing popularity of Commerce and Management studies in the curriculum of the University of Jaffna is a noteworthy development in the past few years, the staffing position of the Department continued to be unsatisfactory.

The Department enlisted, as in the past, the services of a number of visiting staff to conduct courses in Commerce and Management.

Research undertaken:

The following staff members were engaged in research for Masters degree:

Mr. M. Y. M. Siddeek

Mr. K. Sivarajah

Mr. K. Thevarajah

Social and Welfare Activities:

Prof. S. Rajaratnam

Convenor.

South Asian Studies

Seminar, Faculty of Arts.

Mr. K. K. Arulvel

Secretary.

Senior Common Room

University of Jaffna.

Department of Economics:

The Department provides special and general degree courses in Economics and Political Science and a General Degree Course in Sociology to a sizeable number of Students in the Faculty of Arts.

Appointments :

I. Professor of Economics

- (1) Prof. S. Rajaratnam rejoined the Department as Professor of Economics in October 1985 and was appointed Head, Department of Commerce and Management Studies.

II. Probationary Assistant Lecturer

- (1) Mr. G. M. Sebastiampillai (w. e. f. June 1985)
(2) Miss S. Ambihadevi (w. c. f. October 1985)

Research Undertaken :

The following probationary Assistant Lecturers were engaged in postgraduate studies :

Mr. M. M. Anthonymuttu, International University of Japan, Tokyo, Japan.

Mr. G. E. Gabriel, Vanderbilt University, USA

Mr. E. A. Selvanathan, Murdoch University, Australia.

Mr. N. Shanmugalingam, University of Jaffna.

Miss S. Ambihadevi, University of Jaffna.

Mr. N. Balakrishnan

“State and Economic Development - Sri Lanka”

Dr. V. Nithianandan

“Contradictions in Government Agricultural Policies in Sri Lanka”

Mr. N. Perinpanathan

“The Performance of the Guaranteed Price Scheme for Paddy in Sri Lanka”

Publications :

Prof. S. Rajaratnam

“Urban - Rural Linkage in the Batticaloa District” - Joint study with Professor K. Tomasugi - Submitted to the Asian Development Studies Centre - Tokyo.

Mr. N. Balakrishnan

'Sri Lanka as a Social Welfare State' *Economic Review*, People's Bank, Colombo, April 1985 (English, February-March 1985 (Tamil) - (reprinted in revised form).

Dr. V. Nithianandan

- (I) "The Rise of the Entrepreneur class in Sri Lanka and its Capitalist Alignment". *Cintanai* Vol. 2, No. 2, July 1984.
- (II) "Economic Importance of Palmyrah Products: Reasons for its Non - Realisation" Paper submitted to the Seminar on Palmyrah Products, Palmyrah Development Board, June 1985.
- (III) "United Nations and Third World Development" Department of Economics Research Paper, No. 5, January 1985.

Mr. N. Perinpanathan

- (I) 'Elasticity of Demand and Supply'
- (II) "Terms of Trade - Theory and Practice", Booklets in Tamil.

Mr. V. P. Sivanathan

"Agricultural Marketing in the Jaffna District with special reference to Chillies and Onions", Department of Economics Research Paper No. 2.

Mr. N. Shanmugalingam

"Innovation in culturally approved Mean - An application of a middle range sociological theory". Paper submitted in the Department of Sociology and Anthropology, Ateneo de Manila University, Philippines.

Social and Welfare Activities

Mr. N. Balakrishnan

Dean, Faculty of Arts

Member, Standing Committee on Humanities and Social Sciences, University Grants Commission.

Editor, Sri Lanka Journal of South Asian Studies Visited the United States under International Visitors Programme, sponsored by the United States Information Agency (July / August 1985).

Dr. V. Nithianandan

Patron, Commerce Students' Union, University of Jaffna.

Mr. N. Perinpanathan

Secretary, Senior Common Room, University of Jaffna.

Mr. V. P. Sivanathan

Senior Treasurer, Students Council, University of Jaffna.
Students Counsellor, University of Jaffna.

Department of Education

The Department of Education of the University of Jaffna is a Postgraduate Department. Students are enrolled for postgraduate Diploma Course, M. A. and Ph. D. Programmes.

Dr. S. Jeyarasah was conferred the Ph. D. in Education for the thesis titled "Factors that contributed to the Evolution of the Curriculum in Sri Lanka". Nine others were conferred the Masters degrees in Education during the year.

Prof. P. Chandrasegaram was invited by the University of London, Institute of Education, as a Visiting Scholar during the months of January - February, 1985. He delivered a series of lectures on Education in Sri Lanka, to the Postgraduate students of the Institute.

Research Undertaken

Prof. P. Chandrasegaram

Engaged in the preparation of the Thesis titled, "The Development of University Education in Sri Lanka" for the qualification of Fellow of College of Preceptors - College of Preceptors, London.

Mr. V. Arumugam

“The Development of Hindu Education in Sri Lanka”.

Mr. K. Sinnathamby

“Formation of Scientific Concepts in Primary School Children”

Mr. S. Jeyarasah

- (I) “A Critical Study on the Pre - school Curriculum of the Jaffna District and suggested improvements”.
- (II) Presented a paper on “Essay Writing” at UCIP - Sri Lanka, Inaugural meeting and discussion.
- (III) Prepared Social Studies lessons for Sri Lanka Broadcasting Corporation.
- (IV) Prepared lessons and questions for nonformal education - Sri Lanka Broadcasting Corporation.

Publications :

Prof. P. Chandrasegaram

- (I) ‘Education in Sri Lanka’, published by the Gandhigram Rural Institute - Deemed University - Gandhigram - Madurai, 1985.
- (II) “The evolution of Educational tradition at Jaffna Central College” - 1985. The Central 150 th Anniversary Souvenir, 1985.
- (III) Kalvieyal Chinthanaikal, Major Printers - Sankaththanai, Chavakachcheri - 1985.

Mr. V. Arumugam

- (I) “Saiva Education in Jaffna during the early part of the Twentieth Century”, Hon. S. Rajaratnam Commemoration Number, Rajaratnam Commemoration Committee.
- (II) “Some considerations on Educational Policy for an Emerging Society” - Ootru Publications.

Social and Welfare Activities :

Prof. P. Chandrasegaram

Member, London Association of Comparative
Educationists.

External Examiner, for Postgraduate degrees of the Madurai
Kamaraj University, Kerala University and
the Karnataka University.

President, Citizen's Committee, Inuvil.

Participated in a seminar on **Education for World Peace**
organised by the Gandhigram Rural Institute deemed University -
July 1985.

Mr. V. Arumugam

Member, University Senate, University of Jaffna.

Advisor, Educational Resource Centre, Kopay Circuit
Education Office.

Mr. K. Sinnathamby

Advisor, Educational Resource Centre of the Kopay
Education Circuit.

Joint Secretary, Field Work Centre. Thondaimanaru.

Secretary, Examination Council, Field Centre, Thondai-
manaru.

Member, Citizen's Committee, Idaikkadu.

ENGLISH LANGUAGE TEACHING UNIT

The English Language Teaching Unit (ELTU) provides English
Course for the first, second and third year Arts students. The
Unit also conducted an English Course for the Students of the
Department of Siddha Medicine which is functioning under the
Faculty of Arts.

An Intensive Course in English for the new entrants of all
three faculties was conducted for eight weeks from 16-10-1985 to
16-12-1985.

The ELTU has introduced a two year optional Certificate
Course. Number of students enrolled for this course in Part I
was 282.

Two Seminars were conducted for the English Instructors by the Asia Foundation and the British Council. Most of the staff members of the English Language Teaching Unit participated in it.

The first seminar was an International Conference on English for Specific Purpose from 1st to 5th of April 1985 and the second seminar was for the Instructors involved in the Intensive English Programme from 22nd to 26th of July 1985. The Asia Foundation donated English course books on E. S. P. in the field of Science and Medicine to the Unit.

The staff of the ELTU consisted of one Assistant Lecturer and 18 Instructors of which ten are permanent and eight Temporary.

Mr. A. S. Canagarajah, Head of the ELTU, went on study leave to U. S. A. and Mr. S. G. Sivagurunathan has been appointed as Head.

Miss R. S. Canagaratnam was on study leave from January 1985 to December 1985 and completed her course in English Teaching at the University of Colombo.

Department of Fine Arts

The most noteworthy activity in this Department was the inauguration of the undergraduate courses in

Fine Arts

Music

Drama and Theatre Arts

Dr. S. Krishnarajah of the Department of Philosophy assisted the Department by teaching one area of the course in Fine Arts viz. aesthetics. Action was taken to familiarise the students with the artistic heritage of the Tamils, especially in the field of those ritualistic art like **Cattupadi** and making of **ther** which have not yet received adequate academic attention.

Besides running this course, the Department provided the students of the Ramanathan Academy of Fine Arts with lectures on South Asian Art.

Ramanathan Academy of Fine Arts, the performance oriented institution for the training of musicians (vocalists and instrumentalists) in the Carnatic tradition and of Bharatha Nattiyam dance, comes within the purview of the Department of Fine Arts. Continuing efforts were made to integrate the activities of the Kalaimani diploma students of the Academy with the University proper, thus endeavouring to widen the academic and creative horizons of these future performers. Special mention should be made of the contribution of the Academy students to the pathbreaking play **Mann Cumanta Meniyar**, staged in the Campus and outside.

In spite of the handicaps imposed by the prevailing uncertainties on the performer instructors of the Academy, quite often rated as major personalities in their arts in Sri Lanka with some of them enjoying adequate recognition in South India as well, some performances were arranged for the benefit of the University audience.

Ramanathan Academy of Fine Arts was the subject of study by a committee of the Faculty Board. A number of proposals made by the Committee ranging from changes in admission requirements to changes in curriculum have been accepted by the Faculty Board. Necessary changes will be introduced in the academic year 1986/87 and thereafter.

The new admissions for 1985/86 for the Ramanathan Academy were as follows :

Vocal	—	46
Veena	—	06
Violin	—	08
Mirudangam	—	01
Bharatanatyam	—	13

With this the total student strength during the academic year 1985/86 was :

Vocal	—	108
Veena	—	19
Violin	—	19
Mirudangam	—	02
Bharathanatyam	—	37

A major form of recognition of the overall proficiency gained through the instruction for the Kalaimani Diploma came with the decision to pay these diploma holders the salary scale of graduate teachers.

The staff position at the Ramanathan Academy of Fine Arts for 1985 was as follows :

Assistant Lecturer	—	01 (On leave)
Instructors :		
Higher Grade	—	10 (02 on leave)
Lower Grade	—	02
Demonstrators	—	01

The Ramanathan Academy of Fine Arts had the benefit of the services of Visiting Instructors during the year.

Mrs. T. Paranthaman, one of the senior Instructors (vocal) retired at the end of the year.

Mrs Jegathambikai Krishnanandasivam, co-ordinated the work of the Ramanathan Academy of fine Arts with the Department of Fine Arts.

Publications :

Dr. S. Maunaguru

1. 'ஈழத்துத் தமிழ் நாடக உலகில் கலைவரசு சொர்ணலிங்கம்' மறுமதிப்பீடு. மல்லிகை ஏப்பிரல் 1985
2. 'இலங்கைத் தமிழ் - சிங்கள மக்களிடையேயுள்ள பாரம்பரிய நாடகங்களும் அவற்றின் சமாந்தரத் தன்மைகளும்' மல்லிகை ஜூன் 1985
3. 'சமயச் சடங்குகளிலிருந்து நாடகம் வரை' - ஈழத்துத் தமிழ் நாடகங்களின் தோற்றம் வளர்ச்சி பற்றிய ஓர் ஆய்வு. தாயகம் யாழ்ப்பாணம் மே-ஜூன் 1985
4. 'பாரதியும் கலைகளும்' பாரதி பன்முகப்பார்வை யாழ்ப்பாணம் 1985.

Social and Welfare Activities:

Dr. S. Maunaguru

Director, 20th Century Tamil Literature Project organised by Nallur Education Resource Centre,

Functioned as one of the Advisors for LB record produced by S. L. B. C. on 'Traditional Music of Sri Lanakn Tamils' 1985.

Script writer and Director, *Vidivu* (The Dawn) a stylised play produced by Hindu Ladies College, Jaffna, 1985.

Script writer and Director, *Tiaadi Aadu*, a Children play produced by J/St. John's Bosco Primary School, 1985.

Department of Geography

The enrolment of students in the Department in 1985 for undergraduate courses stood as follows :

First in Arts	50
General Arts Degree Part I	52
General Arts Degree Part II	46
Special Arts Degree Part I	29
Special Arts Degree Part II	33
Special Arts Degree Part III	23

The Department also provided guidance and supervision to postgraduate students.

The permanent academic staff in the Department during the year consisted of one Professor, one Senior Lecturer, two Lecturers and two Assistant Lecturers.

In addition the Department made use of the services of one Temporary Assistant Lecturer and three Temporary Tutors.

Prof. P. Balasundarampillai, the Head of the Department went on sabbatical leave in September 1985 on a Commonwealth Academic Staff Fellowship to the University of Durham, U. K. The University of Durham also appointed him as a Visiting Professor for the academic year 1985/86, and Mr. S. Balachandiran, Senior Lecturer, was appointed Head of the Department. Dr. R. Mathanakaran was promoted as Senior Lecturer and Mr. K. Arumugam and Mr. S. T. B. Rajeswaran were promoted as Lecturers during the latter part of this year. In December 1985, Mr. K. Kugabalan, Lecturer, resumed duties after his postgraduate studies at the University of Madras. Mr. K. Arumugam,

Lecturer, proceeded to University of Manchester, U. K. to work for his Ph. D. Mr. A. Kanapathipillai (University of Hull) Mr. A. Thiyagarajah (University of Cincinnati) are progressing well in their postgraduate studies.

Dr. K. Rupamoorthy, Temporary Assistant Lecturer, assisted in the undergraduate teaching programmes of the Department during the year.

Miss P. Sivapathasundaram, Miss R. Nagarajah, Miss K. Nagaratnam and Miss S. Subramaniam served as temporary Tutors during the first seven months of the year.

The Department had taken steps to establish a Climatological Unit.

The Director, Meterological Department, Colombo, has kindly agreed to assist the Department in setting up a Meterological Station.

Research Undertaken / Publications.

Prof. P. Balasundarampillai

- (i) "Migration of Population in the North and East"
Prof. S. Selvanayagam Memorial Lecture.
- (ii) Preparation of Geographical Atlas of Northern Province of Sri Lanka.

Mr. S. Balachandiran

- (i) The Winter Season Rainfall in the Northern and Eastern Regions.
- (ii) "The Winter Season Rainfall in the Jaffna Region"
Ootru - 50, 1985.

Dr. R. Mathanakaran

- (i) "Water Resources Development in the Jaffna Peninsula"
Ph. D. thesis (unpublished), University of Mysore.
- (ii) Water Resources development in the Islands of Jaffna Peninsula.

- (iii) Participated in seminars on popularization of Science in the Jaffna Schools, organized by the Ceylon Association for the Advancement of Science, Jaffna Branch.

Mr. K. M. Puvaneswaran

Engaged in the preparation of manuscript for a book on "Statistical Methods for Geographers"

Mr. S. T. B. Rajeswaran

- (i) "Terrain Classification of Jaffna Peninsula" M. A. dissertation (unpublished), University of Jaffna.
(ii) Published a book on the **Fundamentals of Aerial Photographic Interpretation (Tamil).**

Mr. K. Arumugam

"The Development of Jaffna City and its Fringes". M. A. dissertation, (unpublished), University of Jaffna.

Social and Welfare Activities

Prof. P. Balasundarampillai

Member,	University Council
Chairman,	Sports Advisory Committee
Managing Editor,	Sri Lanka Journal of South Asian Studies
Joint Secretary,	South Asian Studies Seminar, University of Jaffna.
Course,	Co-ordinator research Methodology for graduate students, Faculty of Arts.
Member,	Jaffna District Environmental Agency
Examiner,	Chief Examiner, G. C. E. (A/L)
Examiner,	Sri Lanka Administrative Service.
Examiner,	External Examiner, Ph. D. degree, University of Mysore, India.

Mr. S. Balachandiran

Member,	University Court
Member,	Editorial Board, Cintanai
Vice-President,	University of Jaffna Teachers' Association 1985/1986.
Examiner,	Chief Examiner, G. C. E. (A/L)

Dr. R. Mathanakaran

Member, Senate, University of Jaffna.
Student Councilor, University of Jaffna.
Consultant Editor, Jaffna Geographer, Department of
Geography, University of Jaffna.
Senior Treasurer, Geographical Society, University of Jaffna.
Secretary, Jaffna District Scouts-Branch Association.

Mr. K. M. Puvaneswaran

Secretary, University of Jaffna Teachers Association
1985/1986.
Asst Secretary, Inter University Teachers Federation,
1985/1986.
External Examiner, University of Karnataka, India.

Department of Hindu Civilization

The Department of Hindu Civilization conducts General and Special courses. The Department also provided guidance and supervision for the postgraduate degree students in Hindu Civilization during the year under review.

Prof. K. Kailasanatha Kurukkal continued to function as the Head of the Department. Prof. K. K. Kurukkal went to India during the vacation and Dr. P. Gopalakrishna Iyer was appointed Acting Head of the Department in his absence:

From 28th August 1985 — 1 month

From 22nd October 1985 — 1 month

Miss M. Kanagaratnam was promoted to the grade of Lecturer on 31 - 7 - 1984.

The Department had in the year under review one Professor, four Lecturers, one Assistant Lecturer and one Temporary Assistant Lecturer.

Mrs. N. Selvanayagam who was appointed as Temporary Assistant Lecturer with effect from 17th January 1985 and continued to serve in the same capacity.

Mr. V Sivasamy, Head of the Department of Sanskrit and Dr. S. K. Sitrampalam, Head of the Department of History extended their services to Department by providing lectures to the General and Special students.

Prof. K K Kurukkal and Dr. P. Gopalakrishna Iyer extended their services to the Department of Sanskrit by providing lectures to the General and Special students. Dr. P. Gopalakrishna Iyer assisted the Department of Languages and Cultural Studies by providing lectures on comparative Mysticism (Hindu) to the Special students following the course in Christian Civilization. The Department continued to provide the course in Hindu Culture to the Final Year students following Diploma Course in Music and Dance at the Ramanathan Academy of Fine Arts.

Miss M. Kanagaratnam staff member in the Department who pursued her postgraduate studies in India was awarded Prof. Hiriyanna Gold Medal for the best performance in the M. A Examination (Hindu Philosophy) at the University of Mysore.

The Dr. Ananda K. Coomaraswamy Scholarship for Hindu Civilization was awarded this year to Miss Rajamohana Nadarajah for the best performance in the Final Examination.

Prof. K. K. Kurukkal delivered the Lady Lilavati Ramanathan Memorial Lecture on 9th August 1985 at the Kailasapathy Auditorium.

Research Undertaken :

Dr. P. Gopalakrishna Iyer
'Hindu Rituals' (in progress)

Mrs. C. Vamadeva

பெரியபுராணத்திற் காணப்படும் சைவ வழிபாட்டு மரபுகள்.
(Ph. D. Research)

Mrs. K. Ramanathan

'Hindu Ethics reflected in Thirumantram'
(Ph. D. Research)

Miss M. Kanagaratnam

"A Study of the Imprints of the Monistic Traits Traceable in Hindu Art". (Ph. D. Research)

Mr. M. Vedanathan

"Sakti Worship in Sri Lanka with Special reference to the Sakta Ritual Traditions". (M. A. Research)

Publications

Prof. K. Kailasanatha Kurukkal

(I) "இந்துப் பண்பாடு - சில சிந்தனைகள்"

Lady Ramanathan Memorial Lecture, University of Jaffna, 1985.

(II) 'Agamic Rituals' - Kuppuswami Sastri' Research Institute, Mylapore, Madras, India (22-08-1985) (Seminar Paper)

Dr. P. Gopalakrishna Iyer

(I) சிற்பக் கலைமரபில் சிலவின்கம்

'Inthu Neri' Annual Publication of the Hindu Mantram, University of Jaffna, 1985.

(II) "இராஜராஜனின் சமயப்பணி" (Seminar Paper)
Sivaneri Kazhagam

Mrs. K. Ramanathan

"சரங்கியம் கூறும் கடவுட் கோட்பாடு"

Inthu Neri - Annual Publication of Hindu Mantram, University of Jaffna, 1985.

Social and Welfare Activities

Prof. K. Kailasanatha Kurukkal

Patron, Hindu Union, University of Jaffna.

Dr. P. Gopalakrishna Iyer

Supervisor,

Project work on Hindu Fine Arts - for the G. C. E. A/L students - Organized by the Resource Centre for Learning and Development - Nallur Education Circuit.

Attended a seminar in Hindu Civilization for the G. C. E. A/L students organized by the Resource Centre for Learning and Development, Nallur.

President, Senior Common Room, University of Jaffna.
Vice-President, Shivananda Gurukulam, Jaffna.

Editor Sivaneri Kazhagam, Keerimalai.

Controlling Chief Examiner, G. C. E. A/L. Examination.

Miss M. Kanagaratnam

Treasurer, University of Jaffna Teachers' Association.
Committee Member, 'Federation of University Teachers' Association.

Mr. M. Vedanathan

Temporary Student Counsellor, University of Jaffna.

Department of History

Prof. K. Indrapala resigned from his post of Professor in History on 01-10-1985.

Appointments :

I. Probationary Assistant Lecturer
Mr. P. Pushparatnam

II. Temporary Assistant Lecturer
Mr. S. Thirunavukkarasu

Research Undertaken

Dr. S. K. Sitrampalam

"Early Hinduism in Sri Lanka" (on-going research)

Publications

Dr. S. K. Sitrampalam

(I) "Survey of Archaeological Studies in Sri Lanka"
Accepted for publication in the Research Bulletin of
the Deccan College, Poona, India.

- (II) Hinduism in Sri Lanka - Post Polonnaruwa - Pre - Portuguese period. Cintanai Vol. II, No. III (1250 - 1505) 1984 (Tamil).
- (III) Antiquity of the worship of the Mother Goddess. Thangammah Appakuddi Felicitation Volume 1985 (Tamil).
- (IV) "Colas and Sri Lanka" to be published shortly in the Thousandth year souvenior of Rajaraja I by Sivanerikkazhagam (Tamil).

Mr. S. Krishnarajah

Translated into Tamil a chapter entitled "Formation of Sri Lankan Culture Reinterpretation of literary and Archaeological Material", from the Book on Ethnicity and Social change in Sri Lanka, Social Scientist Association, Colombo.

Mr. P. Pushparatnam

"Andhra - Sri Lanka relations as revealed through Buddhist sculptures, Cintanai, Vol. III, No. 1, 1985 (Tamil)

Social and Welfare Activities :

Dr. S. K. Sitrapalam

- Editor, Cintanai, Journal of the Faculty of Arts.
Senior Treasurer, Hindu Students Union, University of Jaffna.
Secretary, Jaffna University Branch of the World University Service.
Member, Library Committee.
Member, Executive Committee, University of Jaffna, Teachers' Association.
Part-time Warden, Balasingam Hall, University of Jaffna.
Supervisor, Project work on Hindu Fine Arts - for the G. C. E. A/L. students - Organized by the Resource Centre for Learning and Development Nallur, Education Circuit.

Mr. S. Krishnarajah

Secretary,

University of Jaffna Teachers' Association.

Department of Languages and Cultural Studies

The Department of Languages and Cultural Studies continued to function as in the previous year with Units for each of the following areas of study. Linguistics, English Literature, Christian Civilization and Arabic and Islamic Civilization.

The Lexicography Unit that was created by the Faculty of Arts was entrusted to the Linguistics Unit and the Department of Tamil to prepare a comprehensive list of the Tamil words occurring exclusively in Sri Lanka. This endeavour was in response to a request from the Tamil University, Thanjavur.

India to help them in the compilation of a new Tamil lexicon. Two tutors, Miss Subathini Selvarajah and Miss Kamalasanı Kandasamy Raja were assigned the task of collecting words under the guidance of Prof. S. Suseendirarajah and Prof. A. Velupillai. Due to the present situation in the country they were able to concentrate only on two regions, Jaffna and Batticaloa. However they were able to collect 8800 words as peculiar to Sri Lanka Tamil usages. These words have to be again tested in Indian contexts and the Tamil University has offered a Junior Research Fellowship to one of our scholars to go to India for this purpose.

Moulavi M. i. Abdul Razzak has returned from Sudan after obtaining his Masters Degree.

Publications :

Prof. S. Suseendirarajah

"A study of Derivative Nouns in Jaffna Tamil" *Cintanai*
Vol. II. No. II, July 1985, University of Jaffna.

Social and Welfare Activities

Prof. S. Suseendirarajah

- (I) Served as foreign representative in Sri Lanka for the International Association of Dravidian Linguistics, Kerala;

- (II) Was in charge of the Lexicography Unit, Faculty of Arts, University of Jaffna.
- (III) Served as an examiner on Doctoral Dissertations (Linguistics). Madurai Kamaraj University, University of Madras and Annamalai University.

Dr. (Mrs.) P. Kandasamy

- (I) Served as a member of the Editorial Committee, Cintanai, Faculty of Arts, University of Jaffna.

Mr. K. M. H. Kalideen

Served as President of the Sri Lanka Kathheeb's Federation and Jammiyathul Uluma Sri Lanka.

Participated in two International Seminars held in Bangkok and Saudi Arabia and presented papers.

Department of Philosophy

During the year under review, Dr. V. Ramakrishnan, Senior Lecturer in the Department resigned from his post.

The Department had to manage with two permanent Lecturers and two temporary Assistant Lecturers, in handling its teaching programme which included a course of lectures to the students in the Department of Fine Arts.

The Department of Sanskrit provided a course of lectures in Sanskrit for the Special students reading Philosophy.

The Department also provided supervision to two M. A. candidates.

Research Undertaken :

Dr. S. Krishnarajah

"On the problems of Contradictions in Hegal's Philosophy". (on - going research)

Mr. N. Gnanakumaran

Engaged in research for Ph. D. degree in Philosophy at the University of Jabalpur.

Social and Welfare Activities :

Dr. S. Krishnarajah

Member, Progressive Writers' Union, Jaffna Branch.

Member, Suthumalai Citizens' Committee.

DEPARTMENT OF SANSKRIT

General

Sanskrit is offered as a subject for the General and Special Degree courses. It is also taught as a subsidiary / qualifying subject for the students following the Special Degree Courses in Hindu Civilization, History, Philosophy and the Diploma courses in Bharata Natyam and Carnatic Music.

Mr. V. Sivasamy, Senior Lecturer and Head of the Department of Sanskrit extended his services to the Department of Hindu Civilization by taking lectures on Hindu Civilization.

Prof. K. Kailasanatha Kurukkal and Dr. P. Gopalakrishnan Lecturer in Hindu Civilization helped the Department of Sanskrit in the undergraduate course.

Research Undertaken :

Mr. V. Sivasamy

“Some Aspects of the Natyasastra Tradition”.

Mrs. V. Sivasanthiran

Engaged in research for the M. A. degree in Sanskrit.

Publications :

Mr. V. Sivasamy

(I) “Some Aspects of Early South Asian Epigraphy”.
University of Jaffna, 1985.

(II) “Some aspects of Ganaptyam in Sri Lanka” accepted for publication in the Journal of the Mythic Society, Mysore, India, 1985.

- (III) தமிழ்க் கீர்த்தனைகளில் அன்புநெறி சிவத்தமிழ் ஆராய்ச்சிக் கட்டுரைகள், தெல்லிப்பளை, 1985, ப. 61 - 78.
- (IV) "முதலாம் இராஜராஜனும் வடமொழிக்கல்வியும், கருத்தரங்குக் கட்டுரை, சிவநெறிக்கழகம்.
- (V) A compilation of select musical Compositions (meant for dance) and passages from dance texts in Sanskrit, University of Jaffna, Thirunelvely, 1985.

Social and Welfare Activities

Mr. V. Sivasamy

Served as a member of the Panel for the selection of students for the Ramanathan Academy of Fine Arts.

Department of Siddha Medicine

The Department of Siddha Medicine, located at Kaithady, had during the 1985/86 academic year, three batches of students, including the new admissions - numbering in all 47.

The laboratory facilities for Anatomy and Physiology could not be organised immediately, partly because some refugees were still in occupation of part of the building until May 1985. To overcome this, lectures and practicals in the above mentioned subjects were conducted at the Faculty of Medicine with the assistance of the Dean and staff. The clinical work in Obstetrics was organised at the Kondavil clinic with the assistance of Dr. N. Sivarajah, Head/Community Medicine.

Dr. E. Balasundaram and Mr. K. Nageswaran of the Department of Tamil assisted the Department by taking lectures in Advanced Tamil to the first and second year B. S. M. S. students.

The renovation work of the Kaithady building was only partially completed and steps were taken to complete the rest of the work. Financial assistance from the REPIA is expected to contribute towards the renovation work.

The Planning and Development Committee had approved the decision to dig a well inside the premises to provide drinking water and this work commenced in December 1985.

Steps have been taken to provide facilities for a Teaching Hospital at the Kaithady Government Ayurvedic Hospital to enable the Siddha students to do their clinical work.

The District Office, Kachcheri, Jaffna, made available a sum of Rs. 160,000/- to the Department for the purchase of laboratory equipment and Library books.

Retirement

Two Lecturers, namely, Dr. S. Arulanandam and Dr. T. Gunaratnam retired from University Service in January and May respectively.

New Appointments

The following appointments were made during the year

Dr. (Mrs.) G. A. Bhavani,	Lecturer
Dr. (Mrs.) Kathiravel,	Assistant Lecturer
Dr. (Mrs.) S. Sivapatham,	Assistant Lecturer
Dr. (Mrs.) S. Kandiah,	Assistant Lecturer
Dr. (Mrs.) I. Dharmarajah,	Temporary Demonstrator
Mr. A. Sundaralingam,	Laboratory Attendant

Department of Tamil

The Department of Tamil provided General and Special degree courses in addition to guidance and supervision of the Postgraduate students during the year under review.

Mr. N. Subramaniam was awarded the degree of Doctor of Philosophy. He has been promoted to the Lecturer Grade.

Mr. K. Nageswaran functioned as Temporary Assistant Lecturer in Tamil.

The Lexicography Unit successfully completed the task of collecting Sri Lanka Tamil usages for the Tamil Dictionary Project of the Tamil University at Thanjavur. Professor A. Velupillai was associated with Professor S. Suscendirajah in directing this work.

Professor K. Sivathamby was called upon by H. E. the President to serve on the Committee for Monitoring Cessation of Hostilities from 15-10-1985.

Professor A. Sanmugasdas visited the Faculty of Letters of the Gakusbuin University, Tokyo on an invitation and spent the long vacation there to study the Tamil-Japanese relationships with Professor Susumo Ohno.

Research and Publications

Professor A. Velupillai

- (i) தமிழர் சமய வரலாறு. பாரி புத்தகப் பண்ணை, இரண்டாவது பதிப்பு, 1985
- (ii) தமிழ் இலக்கியத்தில் காலமும் கருத்தும். பாரி புத்தகப் பண்ணை மூன்றாவது பதிப்பு 1985
- (iii) The Hyponymy and Hierarchical Structure of Lexemes in Tamil - Archiv Orientalni, Vo. 52
- (iv) Four Fragmentary Tamil Inscriptions from Polonnaruwa - Alahana Parivena, Third Archaeological Excavation Report, UNESCO - Sri Lanka Project of the Cultural Triangle, Sri Lanka. pp. 213 - 224.
- (v) Modality in Jaffna Tamil - Indian Linguistics, Vol. 44, Number 1 - 4, Deccan College, Pune, pp. 83 - 96
- (vi) கோணேசர் கல்வெட்டுப் பற்றிய நுண்ணாய்வு - சிவத்தமிழ் ஆராய்ச்சிக் கட்டுரைகள், மணிவிழாச் சபை வெளியீடு, தெல்லிப்பழை பக் : 126 - 139

Professor K. Sivathamby

- (i) Towards a classification of the bases of the ethnic crisis in Sri Lanka - Paper presented to the Lahore Sessions of the United Nations University - South Asia Project, Lahore, October, 1985.
- (ii) Social Concerns in Literary Development - An Inquiry into the relevance of the American Literary Experience in South India and Sri Lanka - Paper read at the American Studies Conference, Lahore, November, 1985.
- (iii) Tamilian Nationalism in Sri Lanka and Social Conflicts - Handy Perinpanayagam Memorial Lecture, Jaffna, December, 1985.
- (iv) நவீன தமிழிலக்கிய வரலாற்றில் மணிக்கொடி - வரன்முறை யான ஒரு மதிப்பீட்டின் அவசியம் - மணிக்கொடிப் பொன் விழா மலர் (முனைவன்), 1985.

Professor A. Sanmugadas

- (i) இத்திமரத்தாள் (பருத்தித்துறையிலுள்ள ஒரு கோவிலில் ஒரு வரலாற்றுய்வு) இணையாசிரியர் - மனோன்மணி சண்முகதாஸ், வாராவொல்லைக் குடும்ப வெளியீடு-1 யாழ்ப்பாணம்-1985.
- (ii) "A Comparative Study of some Cultural Aspects Reflected in Ancient Tamil Literary Texts and Japanese Literary Text Kojiki."
An Abstract accepted for the International Symposium on "India and World Literature" held in New Delhi, 1985.
- (iii) "A Study of Idiomatic Usages in a Sri Lankan Tamil Novel" - Journal of Asian Studies Vol. 2, No. 2, Institute of Asian Studies, Madras, 1985. pp. 165 - 191.
- (vi) "தமிழகத்தில் பக்தி இயக்கம் - தோற்றமும் வளர்ச்சியும்" சிவத்தமிழ் ஆராய்ச்சிக் கட்டுரைகள், தெல்விப்பழை, 1985, பக். 38 - 47
- (v) Worldview and Rituals Among the Japanese and Tamils. (Co-authorship with Susumu Ohno and Manonmani Sanmugadas). Gakushuin University, Tokyo, 1985, pp 1 - XII ; 1 - 226

Dr. E. Balasundaram

- (i) இலங்கை இடம்பெயராய்வு : யாழ்ப்பாண மாவட்டம், தட்டச்சுப் பிரதி (421 பக்கங்கள்) சென்னை உலகத் தமிழாரச்சி நிறுவனம் வெளியிட முன்வந்துள்ளது.
- (ii) தமிழ் இலக்கியத்தில் சித்த வைத்தியக்கருத்துக்கள். இத் தலைப்பிலே ஆய்வு நடக்கிறது.
- (iii) தமிழ்மொழிக்கு 1955 இல் இலங்கைத் தமிழரின் பங்களிப்பு. சென்னை உலகத் தமிழாரச்சி நிறுவனம் 1985 இல் தமிழ்மொழி என்ற தலைப்பில் வெளியிட இருக்கும் நூலில் இக்கட்டுரை இடம்பெறும்.
- (iv) இலங்கையில் தமிழ் மூலம் கல்வி பற்றி ஆய்வு. சென்னை உலகத் தமிழ்க் கல்வி நிறுவனத்தால் இக்கட்டுரை வெளியிடுவதற்கு ஏற்கப்பட்டுள்ளது.

Mrs S. Maunaguru

- (i) Editor of இலங்கையில் இனத்துவமும் சமூகமாற்றமும் a translation of "Ethnicity and Social Change in Sri-Lanka". Social Scientists' Association Publication, Catholic Press, Jaffna. pp. 302.
- (ii) Editor of பெண்ணின் குரல் No. 7, a feminist magazine published by the Voice of Women, Colombo, 1985.
- (iii) பாரதியும் பெண் விடுதலையும் - பாரதி பஸ்முக்கப்பார்வை. தேசிய கலை இலக்கிய பேரவை, யாழ்ப்பாணம். 1985.

Dr. N. Subramaniam

- (i) தமிழியாப்பு வளர்ச்சி, யாழ்ப்பாணப் பல்கலைக்கழகம், 1985. (Ph. D. thesis) (Unpublished), University of Jaffna.
- (ii) "நாமார்க்குங் குடியல்லோம்....." சிவத்தமிழ் ஆராய்ச்சிக் கட்டுரைகள், தெலுவிப்பழை, 1985, பக்கம்: 197 - 202

Social and Welfare Activities :

Prof. A. Velupillai

External Examiner,

University of Peradeniya

Examiner,

for Ph. D. Thesis in Tamil of Annamalai, Madras and Madurai Kamaraj Universities.

Member,

Advisory Committee of the Department of Siddha Medicine.

Member,

Editorial Board, Journal of Tamil Studies, International Institute of Tamil Studies, Madras.

Patron,

Tamil Manram, University of Jaffna.

Prof. K. Sivathamby

Chairman,

Co-ordinating Committee of Citizens Committees of the Tamil Areas, Sri-Lanka.

Chairman,

Citizens' Committee, Valvettiturai.

President,

University Teachers' Association, University of Jaffna.

- Member, Council of Management, Social Scientists Association of Sri Lanka, Colombo;
- External Examiner, for Ph. D. Thesis of Madras, Kerala and Madurai Kamaraj Universities.
- Discussant, South Asia Project of the United Nations University, Tokyo.
- Consultant, SLBC Project on Traditional Music of the Sri Lankan Tamils.

Special Lecture delivered on the ethnic crisis of Sri Lanka responses and prospects - Madras Institute of Development Studies, Madras, March 1985.

Prof. A. Sanmugadas

Chairman, Muttamil Veliyiiddle Kalakam (Tamil Publishing Society), Jaffna.

Participant and contributor at the Seminar on Dance and Music for School Teachers, organised by the Department of Education, Jaffna.

Dr. E. Balasundaram

Examiner, for Ph. D. thesis, Madras University.

Vice-President, Senior Common Room, University of Jaffna.

Student Counsellor, University of Jaffna.

Senior Treasurer, Thamil Manram, University of Jaffna.

Mrs. S. Maunaguru

Co-ordinating Secretary, Women's Study Circle, Jaffna.

Participant at the Feminist Workshop on Creativity, organised by the Pacific Asian Womens Forum (Sri Lanka Branch) December 1985.

Dr. N. Subramaniam

Vice - President Tamil Literary Panel of the Ministry of Regional Development.

FACULTY OF MEDICINE

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Appropriate Technology Services

121, POINT PEDRO ROAD

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No.

FACULTY OF MEDICINE

This year too witnessed uninterrupted progress of the Faculty an achievement in an area of administrative dissolution. The credit goes largely to the students who adjusted in every possible way to the adversities of the situation. The Medical Faculty building is now within sight of completion.

However, another threat to the teaching programme was met with in the latter part of the year, when six consultants in the Teaching Hospital, Jaffna, went on 'long leave' and now it is almost clear that five have vacated their posts. The posts vacant are in Orthopaedic Surgery, Neurosurgery, Dermatology, Venereology, and Forensic Medicine. If suitable people, do not apply for these posts, it would be difficult to sustain the standards of clinical teaching desirable in a Faculty of Medicine, aiming at international recognition.

The staff situation in the Faculty is also weak, and this applies not only to the non-clinical departments but also to clinical disciplines. There are twelve vacancies in the academic cadre - ranging from posts of professors of Anatomy, and Pharmacology to posts of lecturers.

The endowment chair in Orthopaedic Surgery, a gift from the Lee Foundation in Singapore remains empty in spite of a series of advertisements. It is disheartening to observe that even our own graduates do not come forward to fill junior teaching posts.

The seventh batch of students, 72 in number, was admitted to the academic year 1984 - 85. Sixty six students completed the course and were awarded the degree.

A summary of the examinations held during the year, and the results is given in the annex.

There were nine meetings of the Faculty Board and two meetings of the Heads of Departments. Doctors C. S. Nachinariniyan, V. S. Pathmanathan, and Jega D. Pasupati functioned as external members of the Faculty Board.

The service function of the various departments, including the Kokuvil - Kondavil Community Health Project continue to be satisfactory. In addition in August the Department of Paediatrics started a Primary Health Care Unit attached to the Teaching Hospital. The building for this unit is a gift from the British Government, through the 'Save the Children Fund (U. K.)'.

The library of the Faculty received a generous gift of books, journals, and tapes from the League of Friends of the University of Jaffna (U. K. Branch), the Mallakam Rural Development Society, and Mr. & Mrs. T. Morgan of Canada.

The following awards from well-wishers were accepted by the Faculty :-

- (i) Dr. William Paul Award
- (ii) Malayan Ceylonese Bursary
- (iii) Prof. R. Kanagasuntheram Gold Medal for Anatomy
- (iv) Charles Kanagasundaram Memorial Gold Medal for Physiology
- (v) C. I. C. Bursary - from CIC Charitable & Educational Trust Fund
- (vi) Charles Kanagasundaram Memorial Bursary
- (vii) Dr. S. Ramachandran Medal for Clinical Medicine
- (viii) Dr. Gunaratnam Cooke Research Award

Two students obtained foreign fellowships - Mr. M. Arulanantham obtained the Commonwealth Foundation Medical Elective Bursary for travel to U. K. and Mr. K. Rajakanthan went to Japan on the 'University Students Visiting Programme' arranged by the Government of Japan.

The Faculty continues to train students as Assitant Medical Practitioners, at the request of the Ministry of Health.

The activities of the various departments of the Faculty are given in the following pages. I wish to thank the Heads of Departments for these reports.

DEPARTMENT OF ANATOMY

Staff

Prof. S. J. Seevaratnam, Professor of Anatomy completed his one year contract in June 1985.

Dr. N. Vigneswaran proceeded to West Germany to do Postgraduate programme under the D. A. A. D. Scholarship in June 1985.

Dr. Miss. D. M. Pillainayagam assumed duties as a Temporary Assistant Lecturer in Anatomy on September 1985.

Dr. Mrs. R. Thiranagama who proceeded to United Kingdom in 1983 under the British Council Scholarship is continuing her Postgraduate studies.

Dr. N. Rajakumar was appointed Visiting Lecturer to the School of Siddha Medicine.

Teaching

In addition to the teaching of Medical undergraduates the Departmental Staff took part in the teaching of AMP Students and Siddha Medicine Students.

Research

Dr. A. Srikantharajah and Dr. N. Vigneswaran continued their research project on "Quantitative changes in Postural Muscles in Chronic Immobilization in Dogs", under the supervision of Dr. N. Sivachelvam of the University of Peradeniya and results were presented at the JMA sessions in June 1985.

Dr. N. Rajakumar continued his research project undertaken in 1982 on "Innervation of muscle spindles of the Diaphragm".

DEPARTMENT OF BIOCHEMISTRY

Teaching

Undergraduate Studies : During the year 163 students followed course in Biochemistry. The evaluation procedure was changed, giving more marks for continuous assessment.

Postgraduate studies: Five students are engaged in post-graduate studies in the department.

1. Miss V. Arasaratnam - Ph. D
2. Dr. C. T. Ravirajan - M. Phil.
3. Miss S. Scevaratnam - M. Phil.
4. Mr. N. Elanko - M. Phil.
5. Miss D. David - M. Phil.

Students 1 & 2 are full time employees of the Department. Students 3, 4 & 5 are working on research grant from NARESA.

M. Sc. course in Biotechnology due to start in 1985 has been postponed.

Departmental Activities

Seminars: Weekly seminars were held on every Wednesday (from 9-00 - 10-00 a. m.) with staff and students participation. Topic discussed included Drought resistance, Antibiotic resistance, Parasitology, Left ventricular function, Diabetes, Immobilization of cells, Primary health care, Poisionous plants, Lactation, Calcium metabolism, Microbial protein production and Domestic violence.

Service Function

The department served the University Community and the patients from the clinical departments by carrying out routine biochemical investigations. 179 clinical samples were handled.

Equipment

Florescence spectrophotometer and UV/visible spectrophotometer were received during the year.

Staff

Professor K. Balasubramaniam was elected as a council member in the Institute of Fundamental Studies, Sri Lanka; He left for Libya on a fellowship and will be away for one year. Miss V. Arasaratnam was appointed as permanent Assistant Lecturer in January 1985. She obtained her Master's Degree in January 1985. Dr. T. Vinayagamoorthy joined the Department in

August 1985 and was appointed as Head of the Department from 1st of October. Miss S. Seevaratnam was appointed as a Temporary Assistant Lecturer from August 1985.

Mr. S. Balachandran left the Department to take up an appointment as workshop technician in the Faculty of Medicine. Miss K. Mylvaganam was made permanent technical staff from October 1985. Miss P. Sivasamy was appointed as Temporary Technician through the Thillaiampalam Research Fund. Mr. V. Jayapalasdaram joined the non academic staff from May 1985.

Research

The Department is engaged in the following research programmes :-

1. Biochemistry of Drought Resistance in Plants.
2. Biochemical and Immunological studies on Diabetes Mellitus.
3. Immobilization of X-amylase and improvements of its stability.
4. Single cell protein.
5. Stability of R-plasmids among enteropathogenic species.
6. Extraction and purification of chymo papain.

Publications

1. Vinayagamoorthy, T. (1985) Incidence of plasmid mediated antibiotic resistance among isolates from tooth infections in a (developing country) Sri Lanka. *Journal of the National Council of Sri Lanka*. Vol. 13 No. 2 (1985).
2. Vinayagamoorthy, T. (1985). Prevalence of R-plasmid mediated antibiotic resistance among isolates from clinical source, normal healthy population, drinking water source and farm animals. *Jaffna Medical Journal* Vol. XIX. No. 2, p. 97 - 100.
3. Balasubramaniam, K., Silva, G. K. J., Eriksson, H. and Mattiasson, B. (1985). Preparation of anti - thyroxine antibodies for thyroxine assay by ELISA (Enzyme Linked Immuno Sorbent Assay). *Jaffna Medical Journal* 20 (2). P. 99.

4. Balasubramaniam, K., Silva, G. K. J., Eriksson, H. and Mattiasson B. (1985). *Jaffna Medical Journal* 20 (2). P. 102. 1985. Comparison of peroxidase-thyroxine conjugates prepared by different methods for thyroxine assay by ELISA (Enzyme Linked Immuno Sorbent Assay).
5. Balasubramaniam, K., Silva, G. K. J., Eriksson, H. & Mattiasson, B. (1985). *Jaffna Medical Journal* 20 (2) P. 105. ELISA (Enzyme Linked Immuno Sorbent Assay) method for estimation of serum thyroxine.
6. Seevaratnam, S. & Balasubramaniam, K. (1985). *Proceedings, Institute of Chemistry* 2 (1.) 27. Immobilized Enzymes and yeast strains in fermentation studies.
7. Balachandran, S. & Balasubramaniam, K. (1985). *Proceedings Institute of Chemistry* 2 (1), 27. Purification of chymopapain from papaya latex.
8. Udagama, P. V., Canagaratna, M.C.P. & Balasubramaniam, K. (1985). *Proceedings, Institute of Chemistry.* 2 (1), 29. Purification of alpha-fetoprotein by hydrophobic interaction Chromatography.
9. Mathew, C. D. & Balasubramaniam, K. *Proceedings Institute of Chemistry* 2 (1), 29. (1985). A preliminary study of the primary structure of X-galactosidase from coconut kernel.

OTHER ACTIVITIES

Professor K. Balasubramaniam

Fellow of the National Academy of Sciences of Sri Lanka.

Member, Working Committee on Chemical Science.

Senior Fellow, Institute of Fundamental Studies, Co-ordinator of the Biotechnology Programme, Institute of Fundamental Studies.

Member, University Court, University of Colombo.

Vice - President, Institute of Chemistry (Cey.).

Committee Member, Education Committee, Institute of Chemistry (Ceylon).

Committee Member, Sri Lanka Committee on Aromatic and Medicinal plants.

Committee Member, Institute of Biology, Sri Lanka.

Examiner, Second Medical Degree, University of Colombo.

Member, Review grant application panel, International Foundation for Science, Sweden.

Dr. T. Vinayagamoorthy

Chairman, Sports Advisory Committee, University of Jaffna.
Secretary, The Rotary Club of Jaffna.

Secretary / Assistant Secretary, University Science Teachers' Association.

Miss Vasanthi Arasaratnam

Member, Library Committee, Medical Faculty.

DEPARTMENT OF COMMUNITY MEDICINE

Teaching

In addition to teaching Community Medicine to 3rd and 4th year medical students, the departmental staff teach statistics to 1st and 2nd year medical students.

Co-ordination of the AMP Training Programme and teaching of Community Medicine to AMP students is carried out by the departmental staff.

The academic staff and the staff technician had participated in several training programmes for health volunteers, preschool teachers, nurses trainees and students in schools.

Students

Mr. K. Rajakanthan was awarded the Dr. Vaithiyanathar Nadarajah memorial prize for Community Medicine for 1985.

Staff

Professor : Prof. C. Sivagnanasundram (Dean)

Lecturers :	Dr. N. Sivarajah (Head of Department)
	Dr. S. Sivayogan
	Dr. (Mrs.) J. Jegatheesan
Non-academic staff :	Mr. S. Thevadasan (Staff Technician)
	Miss M. Canaghasapai (Clerk)
	Mr. N. Senthilkumaran (Labourer)

Prof. C. Sivagnanasundram was away in Malaysia for 3 months from 22-6-85 as a short term WHO Consultant in Health Services Research.

Dr. S. Sivayogan left the Island in July 1985 on a WHO fellowship and is due to return in March 1986.

Dr. N. Sivarajah was successful at the M. D. (Community Medicine) examination held by the Postgraduate Institute of Medicine.

Service

The Department of Community Medicine conducts antenatal, child welfare and family planning clinics in three centres in the Kokuvil - Kondavil Community Health Project Area. Medical inspection of students in the 14 schools in the area are also carried out by the staff of the Department of Community Medicine.

The work carried out were as follows :

Total number of clinics conducted	—	92
Number of children seen	—	3194
Number of pregnant mothers seen	—	1686
Number of schools visited	—	12
Number of school medical inspection done	—	14
Number of students examined	—	1201

The Department of Community Medicine has 3 First aid centres in its field project area, conducted entirely by volunteers

Research

The following research projects are in progress :

1. A study of the utilization of the health services by the elderly in relation to their socio economic status.
2. A study of the underprivileged urban sector of the Jaffna Municipal Council.
3. A study of the Brahamin Community in Jaffna.
4. Survey of the Kokuvil - Kondavil Community Health project.
5. A study of the death registration in the Jaffna District.

Publications

1. Sivarajah N., Sivagnanasundram C., Wijayarathnam A., (1984). A study of the Registration of deaths of infant and preschool children. Ceylon Medical Journal 29 4, 177 - 184.
2. Sivarajah N. (1985) First Aid (in Tamil) Ayothy Library Services, Jaffna, Sri Lanka.
3. Sivagnanasundram C (1985) Training in Health Systems Research Methodology Malaysia. WHO assignment Report, September 1985.

Papers

1. Sivagnanasundram C. Health Priorities in Sri Lanka. SLAAS (Section A) Seminar on 03-12-85.
2. Sivarajah N., Sivagnanasundram C, Sivayogan S, and Jegstheesan J, (1985). Demographic indices for Primary Health Care. A study of a University Project Area. Paper read at the 3rd annual sessions of the Jaffna Medical Association June 1, 2 1985.

OTHER ACTIVITIES

Prof. C. Sivagnanasundram

1. Member Board of Management and Member Board of Studies in Community Medicine, Post Graduate Institute of Medicine (PGIM), Colombo.

2. Examiner for M. D. (Community Medicine) PGIM, Colombo.
3. Supervisor of two post-graduate students of the PGIM, Colombo.
4. WHO Short term Consultant on Health Services Research in Malaysia.
5. Selected Biographer in "International who's who in Education" Third Edition Cambridge, England.

Dr. N. Sivarajah

1. Co-ordinator, Assistant Medical Practitioners Training Programme, Jaffna.
2. Member, Board of Study in Community Medicine, PGIM Colombo.
3. Member, Board of Study in family Medicine PGIM, Colombo.
4. Vice President and District Superintendent St. John's Ambulance Branch Associations Northern Province.
5. President - Elect. Jaffna Medical Association.
6. Member, Hospital Committee, Ayurvedic Hospital, Kaithady.

DEPARTMENT OF MEDICINE

Staff

Prof. N. Sreeharan, Professor of Medicine and Head of the Department went on his sabbatical leave on 30-5-85 for one year.

Prof. T. Ganesvaran was appointed Head of Department from June 1985.

Intern House Officers who assumed duties in 1985 were

Dr. Miss G. Sivanarayanamoorthy M. B. B. S., Jaffna,
Dr. Miss M. Sithamparanathan M. B. B. S., Jaffna,
Dr. Miss F. G. Anthonipillai M. B. B. S., Jaffna and
Dr. Miss J. E. Arulanantham M. B. B. S. Jaffna.

Dr. K. Ranjadayalan was successful at the M. D. Part II Examination held by the P. G. I. M. Colombo.

Dr. K. Sivanesan was appointed Temporary Lecturer in Medicine with effect from 8-4-85.

Students :

48 students from the 1980 batch started their final undergraduate training in Medicine (Professorial appointments) in January 1985. One repeat final M. B. B. S. Examination was held in April 1985.

Dr. K. Satkurunathan continued his postgraduate training in this Department.

Dr. S. Vasanthakumar joined the Department as a P. G. I. M. trainee in June 1985.

Teaching

In addition to the undergraduate teaching programme, the Department organised weekly journal clubs, grand ward rounds & formal teaching programmes for postgraduate trainees. The staff also participated in the weekly teaching programme of the Jaffna Medical Association. The staff organised and actively participated in integrated teaching sessions on infectious diseases to 3rd year medical students.

Service:

The University Medical Unit continued its service commitments at the G. H., Jaffna. 3432 patients were admitted to the unit in 1985. 3 clinics were conducted per week - 1,937 New patients were registered and the total clinic attendance for the year 15,800.

Research:

Research projects being carried out by the members of the Department include Alkaline phosphatase as a guide to underlying liver abscess, alcoholism among females, effect of Nelli on glucose tolerance among diabetics and analysis of admissions to the unit over the last 5 years.

Publications:

Srecharan N., Nageswaran A., (1984) Dissecting aneurysm presenting as a right haemothorax, Jaffna Medical Journal, XIX, No. 2 105-107.

Nageswaran, A. (1985) Bacterial toxins causing food borne poisoning. Jaffna Medical Journal XX, No. 1, 27 - 29.

Sreeharan, N., Yogeswaran, P., Puthrasingam, S., Ranjathayalan, K. and Ganeshamoorthy, J. (1985) Hepatic Amoebiasis in Northern Sri Lanka: A retrospective study, Jaffna Medical Journal, XX (22), 69,

DIVISION OF PHARMACOLOGY

Staff

Dr. Mrs. J. Ganeshamoorthy joined the Department as a Senior Lecturer.

Teaching

A new scheme was introduced in the curriculum where pharmacology is taught at the bedside in the wards by the Senior Lecturer.

Service

Dr. Mrs. T. Saravanapavananthan helps as a Consultant anaesthetist for a routine lists at the General Hospital, Jaffna and on Saturdays at District Hospital, Tellipallai.

Dr. Mrs. J. Ganeshamoorthy conducts medical clinics and ward rounds at the General Hospital, Jaffna.

LABORATORY FACILITIES

In addition to routine tests estimation of Pseudocholinesterase on patients and workers using organophosphate pesticide has been introduced.

Research

Papers

1. Saravanapavananthan, T. "Value of Pseudocholinesterase Estimation in the Management of Organophosphate poisoning", paper read at the 7th Annual Conference of the Indian Academy of Forensic Medicine at Trivandram, India - February 1985.
2. Saravanapavananthan, T. "A report on some cases of organophosphate poisoning", paper read at the Annual sessions of the Jaffna Medical Association in April 1985.

Awards & Bursaries

Chemical Industries (Colombo) Limited (CIC) Award for Pharmacology was awarded to Mr. M. Sathialingam who showed the highest competency and obtained a distinction in Pharmacology at the 3rd M. B. B. S. Examination held in 1984.

Chemical Industries (Colombo) Limited (CIC) Bursary was awarded to Miss S. D. Sabaratnam who was the deserving candidate amongst those securing first six places in the whole 3rd MBBS Examination held in 1984.

DIVISION OF PSYCHIATRY

Staff

Dr. D. J. Somasundaram joined the Department of Medicine as a Lecturer in Psychiatry. He was successful at the MD Examination held by Postgraduate Institute of Medicine, Sri Lanka.

Service

A total of 865 new patients were seen in the outdoor clinics at General Hospital Jaffna. The total number of consultations including reviews of patients accumulated over the years amounted to about 140,000. 506 cases were admitted to the University Unit at Base Hospital, Tellipallai for the year 1985. Due to shortage of beds many patients were treated on an out patient basis and Electro convulsive therapy was given in the out door clinics at General Hospital, Jaffna.

Teaching

With the appointment of Dr. D. J. Somasundaram as Lecturer in Psychiatry it was possible to divide each batch of students (18-20) doing clinical attachment in Psychiatry into two groups. One group was attached full time to the Psychiatric Unit at Tellipallai while the other group worked at the out door clinics in General Hospital, Jaffna. At the end of four weeks groups changed over for further four weeks of training. An assessment at the end of the appointment indicated better clinical skills in the students. Lectures were given in Forensic Psychiatry and Psychopharmacology to third and fourth year students while 9 lectures

were given to the final year students in Clinical Psychiatry and two lectures in Child Psychiatry.

Publications

- (i) Prof. T. Ganesvaran - Self poisoning - a short review with special reference to Jaffna.

Jaffna Medical Journal Volume II No. 1. April 1985.

- (ii) Prof. T. Ganesvaran - "Suicide and attempted suicide" - Inaugural lecture delivered at Kailasapathy Auditorium on 15th May 1985.

DEPARTMENT OF OBSTETRICS & GYNAECOLOGY

Students

The third batch of students who entered the Jaffna Medical Faculty commenced their Final year Students' Clerkship in Obstetrics & Gynaecology in the University Unit at the General Hospital in April 1985. At the Final M. B. B. S. Examination held in 1984 - 1985, nine students obtained distinctions in Obstetrics & Gynaecology. Miss S. Navaratnam was awarded the George Memorial Gold Medal for Obstetrics & Gynaecology for 1984.

Staff

The following Intern House Officers worked in the University Unit at the General Hospital Jaffna during the year :

1. Dr. (Miss) M. J. B. Arulanantham M.B.B.S. (Jaffna)
2. Dr. (Miss) K. Somasundaram M.B.B.S. (Jaffna)
3. Dr. (Miss) K. Thuraisamy M.B.B.S. (Jaffna)
4. Dr. (Miss) V. Selliah M.B.B.S. (Peradeniya)

During the period February 1985 to April 1985, prior to the appointment of the Interns, Dr. (Miss) S. Nannithamby, Medical Officer, functioned as House Officer to the University Unit. Dr. M. N. Sriskandarajah joined the Unit as Registrar in Obstetrics & Gynaecology in January 1985. One of the Lecturer's post which fell vacant following the resignation of Dr. M. Jegasothy in October 1983, remained unfilled even during 1985.

The other Lecturer Dr. P. Thayalasekaran was away in U. K. on probationary study leave.

Dr. (Mrs.) A. N. S. Abraham, P. G. I. M. Trainee resigned from service in August 1985 before completing her two year traineeship in Obstetrics & Gynaecology.

Dr. R. Sriskanthan was appointed by the P. G. I. M. to my Unit in September 1985 as Assistant Obstetrician & Gynaecologist (AOG) as part of his training programme before being board certified as Consultant.

Service

The service function of the University Unit at the General Hospital Jaffna during 1985 is summarised below :

Obstetrics

A total of 2233 patients attended the University Ante-Natal clinic of whom 539 were first visits and 1694 were subsequent visits. The total admission to the University Obstetric Unit was 1765 with 1356 deliveries for the year. Of these 212 patients were delivered by Caesarean Section and 74 by instrumental delivery—28 by forceps and 46 with the vacuum extractor. Two hundred and ninety seven Female sexual sterilization were performed during 1985. A total of 343 patients were seen at the University Post-Natal Clinic.

Gynaecology

A total of 1489 patients were seen, of whom 552 were first visits while 937 were follow up cases. The Gynaecological admissions to the Unit during 1985 was 586. A total of 346 Gynaecological operations were performed, of which 106 were major operations.

Research

1. An evaluation of a new method of closure of the uterus at Caesarean Section.
2. An analysis of abdominal hysterectomy performed in the University Unit during a four year period - 1980 to 1984.
3. Some aspects of Trophoblastic Disease in Jaffna.

The results of the above studies were presented at the third Annual sessions of the Jaffna Medical Association held on 1st and 2nd of June 1985.

Publications

1. Chinnatamby, S., Attapattu. A., Dissanayake, P., De Silva K., Sivasuriya M, and Abeysirigunawardena, L. (1985). Obstetric care in five Teaching Hospitals in Sri Lanka. Journal of Obstetrics & Gynaecology, 6, 132.
2. Sivasuriya M. and Abraham A. N. S. (1985). Single Layer Closure of the Uterus at Caesarean Section - A Preliminary Report, Jaffna Medical Journal, 20, 99.
3. Abraham, A. N. S, Nannithamby, S. and Sivasuriya M. (1985). Abdominal Hysterectomy: 1980 - 1984. Jaffna Medical Journal, 20, 104.
4. Srisikandarajah, M. N., Abraham A. N. S and Sivasuriya M. (1985). A review of some aspects of trophoblastic disease in Jaffna. Jaffna Medical Journal, 20, 109.

Lectures :

The Professor participated in the Clinical Scientific Meetings of the Jaffna Medical Association. He also participated in the Post-Graduate course of lectures, organised by the J.M.A. for the candidates sitting the MS Part I (Obs & Gyn) Examination conducted by P.G.I.M.

Other Activities :

Prof. M. Sivasuriya

1. Member, Board of Management of Post-Graduate Institute of Medicine, University of Colombo.
2. Member, Board of Study (Obstetrics & Gynaecology) Post Graduate Institute of Medicine, University of Colombo.
3. Attended the Tenth Asian & Oceanic Congress of Obstetrics & Gynaecology and chaired a session in September 1985.
4. Selected a Biographee of 'Men of Achievement', Eleventh Edition of the International Biographical Centre, Cambridge, England.

5. Selected a Biographee in International 'Who's Who in Education', 3rd Edition of the International Biographical Centre Cambridge, England.
6. Elected to the Fellowship of the Sri Lanka College of Obstetricians & Gynaecologists - FCOG (SL).

DEPARTMENT OF PAEDIATRICS

Students

48 students from the 1980 batch started their professorial clerkship and training in Paediatrics in January 1985.

Staff

Dr. P. Sivakumar, Lecturer, resigned in April, 1985. Intern House Officers during this period were:

- Dr. S. Sreeharan
- Dr. Miss Rajadurai
- Dr. Miss Duraisamy
- Dr. Mrs. P. Sivagnanam

Service

The number of patients admitted to the unit during 1985 was - 2061

Three Paediatric Clinics are conducted per week.

Mondays	—	Prof. D. Ramadas
Wednesdays	—	Dr. S. Vamadevan
Saturdays	—	Dr. Miss S. Arirajasingham

Total clinic attendance were - 4349 with 1360 new patients.

Research

Primary Health Care Service

- I. Supplementary Feeding Programme
- II. Rice Flour Based Oral Rehydration Therapy

Publication

Krishnarajah, V. and Ramadas, D. : Lymph Node Enlargement - Pattern of Distribution & Aetiology Jaffna Medical Journal Vol. XX No. 2 1985.

Other Activities

Prof. D. Ramadas : Secretary Jaffna Medical Association
Advisor : Save the Children Fund (U. K.)

DEPARTMENT OF PATHOLOGY

General

This Department also administers the Divisions of Forensic Medicine, Microbiology and Parasitology. The present head is the Professor of Forensic Medicine and Prof. C. C. Balasubramaniam is the Professor of Pathology. The University has recommended a separate Department for Forensic Medicine, but this has not been approved by the U.G.C so far:

Staff

Dr. Mrs. V. S. Varman - Senior Lecturer in Pathology went on Sabbatical Leave in June 1985. The Professor of Surgery and lecturers attached to the Department of Surgery, Medicine and Paediatrics took tutorials in Pathology for the fourth batch of Medical students.

Service Function

The Department of Pathology reports on biopsies sent from the four professorial units and the Division of Forensic Medicine. During the year 675 specimens from the University units and 18 specimens from the Forensic division were reported upon. In addition second opinion on biopsies were given to the pathologist in the General Hospital, Jaffna.

Research

Prof. C. C. Balasubramaniam is the supervisor for the following research projects leading to M. Phil :

Dr. N. Rajkumar - Connective tissue changes in alloxan induced diabetic rats.

Dr. C. T. Ravirajan - Glycosylated proteins and antibodies in diabetes mellitus

DIVISION OF PARASITOLOGY

Students

Four students obtained distinctions in parasitology in the 3rd M.B.B.S. Part I Examination held in August this year.

Teaching

In addition to teaching of Medical students practical classes are conducted for A.M.P. students in phase II of this training programme.

Service Function

The following Parasitological investigations were carried out:
75 stool specimens for parasites
30 blood samples for Malarial parasites

Research

- (1) Hepatic amoebiasis in Northern Sri Lanka, by Dr. (Mrs.) G. Ramadas. Grant source - Thillaiyampalam & Kanagasabai research fund.
- (2) Parasitological study of diarrhoeal stool in children by Dr. (Mrs.) C. Nageswaran. Grant source - Thillaiyambalam & Kanagasabai research fund.

Paper

Ramadas G., Sreeharan, N. and Ismail, M. M. - Comparison of Indirect Fluorescent antibody Test (I.F.A.) with cellulose acetate precipititest (C.A.P.) in the serological diagnosis of Hepatic amoebiasis.

Jaffna Medical Association - Annual Session, May 1985.

DIVISION OF MICROBIOLOGY

Dr. (Mrs.) S. Vetpillai, Lecturer, who was on Study Leave vacated post in November 1985.

Dr. R. Narendiranathan. Lecturer, is on Study Leave.

The teaching was done by lecturers from the different Departments of the Faculty and Visiting Lecturers, Dr. V. S. Pathmanathan, Pathologist, General Hospital, Jaffna and Dr. K. Velayuthapillai from the Private Medical College, Colombo.

DIVISION OF FORENSIC MEDICINE

Teaching of Forensic Medicine is done in the third and fourth years, and includes two weeks clerkship.

Service

The University Forensic Medicine Unit does part of the Medico - legal work in the Jaffna Municipal area and in the areas coming under the purview of the following police areas :

1. Jaffna
2. Gurunagar
3. Kopay
4. Chunnakam
5. Chankanai
6. Annaikottai
7. Kayts

The Unit also provides advice on Medico - legal problems when requested, to other areas in the Jaffna District.

Number of Post - Mortem done 59

Number of injured persons examined 631

Research and Publications

1. Saravanapavananthan, N. Volitional activity following Cardiac trauma. A study of Twenty five cases - Paper read at the VIIth Annual Conference of the Indian Academy of Forensic Medicine - February 1985. Trivendram, India.
2. Saravanapavananthan, N. Accidental and Homicidal Poisoning - Jaffna Medical Journal - 20. 1, 45 - 54.

Other Activities

Prof. N. Saravanapavananthan

Member, Board of Study in Forensic Medicine of the Post-graduate Institute of Medicine, Colombo.

Examiner for the Diploma in Legal Medicine conducted by the P. G. I. M. Colombo.

External Examiner in Forensic Medicine, University of Colombo.

Para Clinical Co-ordinator - Faculty of Medicine.

DEPARTMENT OF PHYSIOLOGY

Students :

Second year medical students undertook certain research projects as part of their in-course assessment. Though they were short term projects, the findings were encouraging. Some of these projects are being pursued further.

Staff

Dr. A. R. Jeyaranjan, Lecturer in Physiology left for Canada on a Commonwealth Scholarship to pursue postgraduate research.

Service

The Department has been helping the University Health Centre and General Hospital, Jaffna, with certain diagnostic tests.

Publications

Parameswaran, S. V. and Jeyaranjan, A. R. (1985) Reaction time in Normal Healthy Population. Jaffna Medical Journal 20 (2), 12; 108 - 109.

DEPARTMENT OF SURGERY

General

(a) Students

48 students from the 1980 batch started their Final undergraduate training in Surgery (Professorial appointments) in January 1985.

(b) Staff

Dr. M. Vetpillai, Senior Lecturer in Surgery resigned in June 1985.

Dr. S. Sriskandavarman, Senior Lecturer in Surgery went on his sabbatical leave on 1-10-85 for 2½ terms.

Dr. S. Selvakumar was appointed Lecturer in Surgery with effect from 18-12-85. He is awaiting release from the Department of Teaching Hospitals.

Intern House Officers who assumed duties in 1985 were :

Dr. Miss F. G. Antonipillai	M.B.B.S. Jaffna
Dr. Miss J. E. Arulanantham	M.B.B.S. Jaffna
Dr. Miss G. Sivanarayanamoorthy	M.B.B.S. Jaffna
Dr. Miss M. Sithamparanathan	M.B.B.S. Jaffna

(c) Service

The number of patients admitted to the unit during 1985 was 3562.

Three surgical clinics were conducted per week. (Monday and Thursday clinics were conducted by Prof. V. Karunanathan, and Wednesday clinics by Dr. S. Selvakumar). Total clinic attendance was 6500, of which 2000 were new patients.

Prof. V. Karunanathan conducts one orthopaedic clinic a week, and does one orthopaedic operation list a Week.

(d) Teaching

The teaching of orthopaedics was also done by this Department.

Other Activities

Prof. V. Karunanathan - Member of the University Council
Clinical Co-ordinator since August 1984
Vice-President of the J. M. A
Acting Dean from June - August 1985g

ANNEX

SUMMARY OF EXAMINATION RESULTS

Examinations	Date	No. of Students	No. of Students Successful	1st Class	2nd Class	Ordinary Pass	
						Class	Pass
2nd M. B. B. S.	July 1985	93	48	02	21	25	25
2nd M. B. B. S.	Nov. 1985	47	23	—	02	22	22
3rd M. B. B. S. Part II	March 1985	57	—	—	—	44	44
3rd M. B. B. S.	March 1985	—	31	—	07	24	24
(Whole Exam. results)							
3rd M. B. B. S. Part I	April 1985	26	—	—	—	19	19
3rd M. B. B. S. Part II	June 1985	13	—	—	—	13	13
3rd M. B. B. S.	June 1985	—	10	—	—	10	10
Whole Exam results							
3rd M. B. B. S. Part I	August 1985	72	—	—	—	30	30
3rd M. B. B. S. Part II	December 1985	67	—	—	—	49	49
3rd M. B. B. S.	December 1985	—	27	01	12	14	14
(Whole Exam. results)							
Final M. B. B. S.	December 1984	64	49	01	21	27	27
Final M. B. B. S.	April 1985	24	17	—	—	17	17

The first part of the document is a list of names and their corresponding numbers. The names are written in a cursive script, and the numbers are written in a simple, blocky font. The list is organized into columns, with names in the first column and numbers in the second column.

Name	Number
John Smith	10
James Brown	20
Robert Johnson	30
William Davis	40
Thomas Wilson	50
Charles Moore	60
Richard Taylor	70
Joseph White	80
Samuel Green	90
Benjamin Adams	100
Henry Clark	110
George Baker	120
Edward King	130
Francis Hill	140
Matthew Young	150
Patrick Scott	160
Thomas Green	170
James Adams	180
Robert Clark	190
William Baker	200
Thomas King	210
Charles Hill	220
Richard Young	230
Joseph Scott	240
Samuel Adams	250
Benjamin Clark	260
Henry Baker	270
George King	280
Edward Hill	290
Francis Young	300
Matthew Scott	310
Patrick Adams	320
Thomas Clark	330
James Baker	340
Robert King	350
William Hill	360
Thomas Young	370
Charles Scott	380
Richard Adams	390
Joseph Clark	400
Samuel Baker	410
Benjamin King	420
Henry Hill	430
George Young	440
Edward Scott	450
Francis Adams	460
Matthew Clark	470
Patrick Baker	480
Thomas King	490
James Hill	500
Robert Young	510
William Scott	520
Thomas Adams	530
Charles Clark	540
Richard Baker	550
Joseph King	560
Samuel Hill	570
Benjamin Young	580
Henry Scott	590
George Adams	600
Edward Clark	610
Francis Baker	620
Matthew King	630
Patrick Hill	640
Thomas Young	650
James Scott	660
Robert Adams	670
William Clark	680
Thomas Baker	690
Charles King	700
Richard Hill	710
Joseph Young	720
Samuel Scott	730
Benjamin Adams	740
Henry Clark	750
George Baker	760
Edward King	770
Francis Hill	780
Matthew Young	790
Patrick Scott	800
Thomas Adams	810
James Clark	820
Robert Baker	830
William King	840
Thomas Hill	850
Charles Young	860
Richard Scott	870
Joseph Adams	880
Samuel Clark	890
Benjamin Baker	900
Henry King	910
George Hill	920
Edward Young	930
Francis Scott	940
Matthew Adams	950
Patrick Clark	960
Thomas Baker	970
James King	980
Robert Hill	990
William Young	1000

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**FACULTY
OF
SCIENCE**

FACULTY SCIENCE**GENERAL**

Prof. K. Kunaratnam was elected Dean of the Faculty for a period of three years from 25 February 1985. A total of six hundred and sixty seven (667) students followed science courses in the academic year 1984/85. Their distribution was as follows:-

General Degree

Year	Physical Science	Bio Science	Total
First Year	165	71	236
Second Year	108	77	185
Third Year	107	70	177
	380	218	598

Special Degree

Year	Bota-ny	Chemis-try	Maths	Phy-sics	Stati-stics	Zoolo-gy	Total
3rd Year	9	7	9	6	2	5	38
4th Year	6	8	6	8	2	1	31
	15	15	15	14	4	6	69

A bilingual system of instruction was introduced for the First Year students and four Instructors from the English Language Teaching Unit conducted English classes to First Year student who were weak in English. The semester system which was to come into effect in 1985 could not be implemmented due to a boycott of the First Semester Examinations by the students. The Examinations were postponed for the end of the academic year and were completed only in December due to the recurring disturbances in Jaffna. The following is a summary of the results of the examinations:

General Degree

Course	No. sat	No. passed	First Class	Second (Upper)	Second (Lower)
Physical Science	214	85	—	2	5
Bio Science	72	50	—	—	4
	286	135	—	2	9

Special Degree

Course	No. sat	No. passed	First Class	Second (Upper)	Second (Lower)
Botany	6	6	—	—	5
Chemistry	8	7	2	4	1
Mathematics	6	6	1	1	2
Physics	8	7	2	2	2
Statistics	2	2	—	1	1
Zoology	—	—	—	—	—
	30	28	5	8	11

Two postgraduate degrees (M. Phil.) were also awarded during the year.

The Dean's Office which occupied a portion of the Health Centre was shifted to the Mathematics Block during the year. Lack of adequate space, especially for Botany, Chemistry and Zoology and shortage of qualified staff continued to be a major problem of the Faculty. A number of Probationary Assistant Lecturers resigned from their posts after obtaining their post-graduate degrees.

Funds requested for the construction of a Second Biology Block were not forthcoming and the construction work on the Chemistry Block continued to be slow.

Other Activities

Five regular meetings and one emergency meeting of the Faculty Board were held during the year. Prof. A. Thurairajah,

Prof. B. A. Baptist, the late Mr. C. E. Anandarajan and Dr. S. Mohanadas functioned as external members of the Faculty Board. The Faculty prepared a report titled 'Science Education in the Jaffna University - Problems and suggested solutions' and submitted it to the University Grants Commission and the Standing Committee on Physical Sciences of the University Grants Commission for discussion. The Standing Committee on Physical Sciences has accepted some of the recommendations made in the report.

The Faculty conducted an introductory course in Computer Science to all new science students for a period of six weeks during the long vacation.

DEPARTMENT OF BOTANY

General

The Department increased the intake of special degree students. Eight students were selected in 1985 compared to six in 1984 and four in 1983. Postgraduate research showed steady progress and two more M. Phil. degrees were awarded, one in Higher Plant Genetics and the other in Plant Pathology.

A Curriculum for the M. Sc. degree in Plant Physiology and Horticulture was drawn up and preliminary arrangements for starting the course in March 1986 have been completed.

Towards the end of the year the Department handed over its Microbiology Unit Building to the Faculty of Arts and shifted the Microbiology Laboratory to one of the rooms in the ground floor of the Natural Science Block.

Mr. R. V. S. Sundaresan rejoined the Department as Lecturer in June 1985. Dr. T. Vinayagamoorthy left the Department in August 1985 and joined the Department of Biochemistry of our University. Dr. A. Sivapalan who was in the staff for nearly ten years resigned in December to take up a position at the University of Guyana. Miss K. Kanagaratnam and Miss A. I. S. Gnanapragasam were appointed to the teaching staff in September 1985.

Mr. C. Arunagirinathan was awarded a scholarship by the British Council to follow a Technical Training Course in Microbiology at the University of Surrey and he left for U. K. in July 1985.

Research

The research activities and interest of the Department are listed under the following headings:

Microbiology

Investigations on the fermentation of Palmyrah palm sap was completed and Miss R. K. Chrystopher who worked on the project for a M. Phil. degree submitted her thesis in December.

Prof. K. Theivendirarajah was awarded a research grant by Natural Resources, Energy and Science Authority of Sri Lanka (NARESA) for "Cultivation of Bakers Yeast and Fodder Yeast in Palmyrah Palm Sap and in Sugar Cane molasses".

A postgraduate student was enrolled for a M. Phil. degree under this project. Studies on the root nodulation in *Crotalaria juncea* were initiated and nodulation under different soil conditions were investigated.

Plant Pathology

A full investigation on the powdery mildew infection of Sesame which was started in 1984 continued during this period. The work on downy mildew of grape vine was completed and Miss N. Ramanathan who worked on the project obtained her M. Phil. degree. Further investigations on the diseases of grape vine were undertaken.

The other programme that was started in this year was a study on the *Sclerotium rolfsii* which causes collar rot disease in chilli and other crop plants.

Genetics and Plant Breeding

The research project on the breeding of gingelly and yard long bean was completed and Mr. S. Aathithan who worked on this project obtained his M. Phil. degree. Some of the yard long

bean selections were grown and tested for purity. The better selections will be multiplied during the next season for release to the farmers.

Physiology and Horticulture

Advanced propagation techniques for palmyrah, mango, grapes and citrus are being investigated. Methods superior to traditional practice have been identified. These investigations are being funded by a research grant for Dr. S. Kandiah by NARESA.

Other Research Activities

The Department actively participated in the symposium and exhibition on Palmyrah development organised by the Palmyrah Development Board and the University in June 1985. The following research papers were presented at the seminar.

S. Kandiah - 'An evaluation of propagation techniques for palmyrah palm'

K. Theivendirarajah and Kumuthini Chrystoper:
'Palmyrah sap and its fermentation'

The Department also arranged an exhibit on palmyrah wine and sap fermentation for the exhibition.

Social welfare and other activities

Prof. K. Theivendirarajah served on the Convocation Committee and the Endowment and Scholarship Committee of the Senate.

He also functioned as external examiner for the Agriculture and Science Faculties of the Batticaloa University College.

Dr. S. Kandiah served on the Science Faculty Board Committee on "Science Education in the University of Jaffna - Problems and Solutions".

He also functioned as an external examiner for Agriculture Faculty of the Batticaloa University College.

Mr. R. V. S. Sundaresan served on the Senate as an elected representative of the faculty.

PUBLICATIONS

1. Aathithan, S. (1985). Genetic investigations of *Sesamum indicum* L. and *Vigna sesguipedalis* (L.) FRUW. M. Phil. Thesis, University of Jaffna.
2. Ramanathan, N. (1985). Studies on the downy mildew disease of grape vine caused by *Plasmopara viticola*. (Berk. & Curt.) Berl. & de Toni. M. Phil. Thesis. University of Jaffna.
3. Sivapalan, A. and Theivendirarajah, K. (1985): Studies on the agarophyte, *Gracilaria edulis* - Experimental field cultivation and methods of improving yield and quality of agar. S. Nat. Sci. Coun. Vol. 13, No. 2, Dec. 1985.
4. Sundaresan, R. V. S. and Tambyrajah, E. S. Studies on Cucurbita leaves infected with Papaw Mosaic Virus. (Accepted for publication - Ceylon Journal of Science)
5. Vinayagamoorthy, T., Theivendirarajah, K. and Skold, O. (1985). R-plasmid mediated Antibiotic Resistance Genes among Clinical isolates, "Normal Healthy" Adults and A drinking water source in a developing country. Asian Med. S. 28 (12) 20 - 35, 1985.

DEPARTMENT OF CHEMISTRY

1. General

The number of students admitted to the Chemistry courses increased further in 1985. A total of three hundred general degree students and fifteen Special honours students followed Chemistry courses in 1985. The department also had two research students. The department had very limited laboratory accommodation as only the ground floor of the new building was available. The construction work on the other two floors has been very slow. Dr. V. Sridharan and Dr. Miss M. V. Jesudason resigned to take up assignments in the United Kingdom and the department had a difficult task in conducting the undergraduate courses. Mr. S. Vinasithamby (Government Analyst Department) helped the department by conducting visiting lectures. Mrs. Sivapalan

(Assistant Lecturer) resigned and Mr. K. Brabaharan (Assistant Lecturer) vacated his post. Miss S. Sivapalan, Mr. T. Chandrakumar and Miss A. Saravanamuthu joined the department as Assistant Lecturers. Mr. T. B. Tharmathasan was appointed a Laboratory Attendant.

The Laboratory facilities continued to be inadequate and our proposal to improve these facilities through Japanese Aid has not been successful. The Department of Chemistry, North Dakota State University, U. S. A. donated sixty four books to the Department. The District Development Council, Jaffna, donated Rs. 131,429.88 for the purchase of books and equipment for the M. Sc. Course in Industrial Chemistry which the Department hopes to conduct from the 1986/87 academic year.

Dr. Pasupathy was awarded a Commonwealth Academic staff fellowship and he proceeded to the University of Leeds in England to carry out research work in Natural products Chemistry. Dr. Mrs. Mageswaran participated in the International Workshop on Low Cost Equipment in Chemistry held in Bombay, India during 12th - 18th December 1985 and her visit was sponsored by the UNESCO. Professor Mageswaran functioned as a member of Faculty for the International Workshop on Spectroscopic methods in Natural products Chemistry held in Peradeniya. Dr. Miss M. V. Jesudason participated in the computer workshop held in Keleniya during August - September 1985.

Research

In spite of the very limited facilities for research and very heavy load of teaching work, members of the Department were engaged in research in the following fields :-

Natural Products Chemistry, Analytical Chemistry,
Theoretical Chemistry and Synthetic Organic Chemistry.

Professor Mageswaran's group isolated several compounds from the palmyrah pulp and palmyrah shoot flour and mangroves and carried out investigations to determine their structure. They also carried out synthetic work for the preparation of allylic ammonium glides.

Dr. Mrs. Mageswaran's group continued with the estimation of Chemical constituents of seaweeds. They estimated the Boron, and bromine content of several species of marine algae.

Dr. Mageswaran and Mr. Kandiah continued their theoretical studies on phase equilibria.

Dr. Miss Jesudason's group investigated the chemical constituents of *Gmelina asiatica* and *Vanda voxburghii*. They also attempted to develop a new route for the pyridine ring synthesis.

Dr. Pasupathy's group carried out research work to isolate and characterise the chemical constituents of *Rivea ornata*.

Social, Welfare and other activities

Professor S. Mageswaran served as a member of the Educational Committee of the Institute of Chemistry, Ceylon. He functioned as an external examiner in Chemistry for the Batticaloa University College. Professor Mageswaran continued to function as the Senior student counsellor and as the President of the Science Teachers Association.

Dr. (Mrs.) R. Mageswaran functioned as an external examiner in Chemistry, University of Peradeniya. She also served as the Liason officer for the University / Industry Interactions in Chemistry.

Dr. Miss M. V. Jesudason functioned as the Secretary of the Science Teachers Association. She also served as a Temporary Student Counsellor of the University of Jaffna.

Dr. V. Pasupathy functioned as a Student Counsellor of the University of Jaffna.

DEPARTMENT OF MATHEMATICS AND STATISTICS

General

The construction work on the first and the second floor of the Mathematics Block was completed in May.

The Department provided courses in Mathematics and Statistics to about four hundred (400) General Degree students of the

Faculty of Science and eight (8) Special Degree students in Mathematics and Statistics. It also provided courses in Mathematics and Statistics to about two hundred (200) students of the Faculty of Arts.

The University Grants Commission granted the Department a sum of Rs. 500,000/- for the purchase of computer equipment. The Department conducted an intensive Introductory Course in Computer Science to new entrants of the Faculty of Science for a period of six weeks. This had been done for the first time in a University in Sri Lanka.

The University Grants Commission has given approval for conducting a self financing extension course in Computer Science. The extension courses are meant primarily for non-university personnel and are intended to enhance the employment opportunities available to students who failed to enter the Universities. These courses will also help in raising the necessary funds for the maintenance and development of computer facilities in the University.

Three Probationary Assistant Lecturers, Mr. S. Mahesan, Mr. S. Suthaharan and Mr. S. Srisatkunarajah went to United Kingdom on scholarships for higher studies.

Research

1. Mr. S. Kanaganathan and Mr. S. Mahesan completed the following projects of the Faculty of Medicine.
 - (a) Kokuvil - Nallur Community Survey.
 - (b) Survey on elders in the Nallur A. G. A. Division.
2. Mr. S. Kanaganathan and Miss. R. T. Nadarajah completed the project titled "The Study of the under privileged urban sector of the Jaffna Municipality."
3. Miss S. Subramaniam has registered for the M. Phil degree in Numerical Analysis under the supervision of Mr. S. Kanaganathan.

Appointments and Resignations

Dr. M. R. R. Hoole was appointed as a Lecturer in Mathematics and Statistics.

Mr. V. Navaratnam was appointed as a Senior Lecturer in Statistics on contract for a period of two years.

Miss K. Thiagarajah and Miss Z. T. Hoole have been appointed as Probationary Assistant Lecturers.

Dr. S. Ganesalingam resigned from the post of Lecturer to take up an appointment in Massey University, New Zealand.

Other Activities

Prof. V. Tharmaratnam attended the International Conference on Near-Rings and Near-Fields in Andhra Pradesh, India and presented a paper on "Near-Rings and its applications".

Mr. P. Makinan was a chief examiner in Mathematics for G. C. E. (A/L) Examination in August 1985.

Dr S. Ganesalingam attended the Computer Workshop held from August 21st to September 14th, 1985, conducted by Prof C. M. Reeves at Wattala.

Mr. S. Kanaganathan and Mr. S. Mahesan computerised the salary payment to University staff. The Computer Unit started to prepare the salaries and the pay sheets through computer print out in June.

DEPARTMENT OF PHYSICS

General

Two hundred and seventy seven (277) students in four batches followed Physics courses in 1985. Fifteen of these were special Degree students.

Shortage of qualified staff has continued to be a major problem of the Department. Due to the political situation in Jaffna it had not been possible to get help from Visiting Lecturers. Most of the teaching had been done by the three senior staff members of

the Department. The election of one member as the Dean of the Faculty and the subsequent appointment of another member as Head of the Department has also had its impact on the work load of all three senior teachers. However, the courses were conducted without a significant reduction in standards. But the staff have had no time for research.

The resignation of the workshop Technician and a Laboratory Technician, while on a training programme in U. K., has had adverse effects on our Laboratory programmes.

During this year, while we lost two probationary Assistant Lecturers due to resignations, we were able to recruit four new probationary Assistant Lecturers. This has significantly helped us in the teaching programme and examination work of the Department.

Research

In view of the heavy teaching load and the lack of research equipment no research was done in the Department.

Mr. S. Gnanarajan, a probationary Assistant Lecturer on study leave, carried out research work at the Simon Fraser University in Canada and was awarded a M. Sc. Degree.

Publications by the Academic Staff.

1. Kandasamy, K. and Surplice, N. A.

Changes of resistance, work function and Fermi level during the hydriding of Zr and Sc at 295 K, J Phys. D (Applied Physics) Vol. 18, 1985

2. Kumaravadivel, R.

Intercalate layer structure in Alkali metal - graphite intercalation compounds. (manuscript circulated to colleagues 1985)

3. Gnanarajan, S. and Frindt, R. F.

Hysteresis in the thermopower of $2H - Ta Sc_2$ in the charge-density - wave state, Phys. Rev. B, Vol. 33, No. 2, 1986.

Social Welfare and other activities

Professor Kunaratnam was elected as the Dean of the Faculty of Science in February 1985. He continued to be a member of the University Council's Finance Committee, Projects Monitoring Committee and Planning and Development Committee. He was also a member of the Standing Committee on Physical Sciences of the University Grants Commission.

Following the election of Professor Kunaratnam as the Dean of the Faculty, Dr. R. Kumaravadivel was appointed as the new Head.

Drs. S. Kumaravadivel and Kandasamy served as External Examiners for the Batticaloa University College Examinations.

Dr. Kandasamy functioned as a student counsellor. He was elected to the Senate as one of the representatives of the Science Faculty.

Dr. Kumaravadivel served as the Assistant Secretary of the Science Teachers' Union.

DEPARTMENT OF ZOOLOGY

General

The Department has expanded its postgraduate research activities and three students have registered for the M. Phil. degree. Most of the academic staff are engaged in research, financially supported by NARESA.

Professor V. K. Ganesalingam attended a workshop on 'Audio-visuals in University Education, held in the University of Moratuwa. Rev. (Dr.) G. F. Rajendram went to U. K. on vacation leave to carry out research at the University College, Cardiff. Prof. Ganesalingam continued to be one of the Chief Examiners for G. C. E. A/L 1985 Zoology.

Two Assistant Lecturers, Mr. K. N. Ganeswaran and Mrs. M. A. N. Gunasingam, left for U. K. for their postgraduate studies in the University of Stirling and Imperial College at Silwood Park, respectively. Mrs. P. Krishnarajah, Mr. V. Venkatesh and

Mr. P. Vinobaba were appointed as Probationary Assistant Lecturers. Mrs. Krishnarajah attended a work-shop on Environmental Assessment Procedures" held at BIMICH, Colombo, conducted by "The Central Environmental Authority of Sri Lanka" and "The United States Agency for International Development". She also served as an Assistant Examiner for G. C. E. A/L 1985, Zoology.

With regard to the laboratory staff, the service of the Chief Technician, Mr. K. Ratnasingam was extended by one year. Mr. R. V. Fernando and Mr. V. Sugumar resigned from their posts of Laboratory Attendants. Mr. S. D. Sarvay, Mr. E. S. Thayaparan and Mr. N. Bakeetharan were newly appointed as Laboratory Attendants. Mr. S. Sellathamby, a Laboratory Attendant was granted two year's "No pay" leave and Mr. S. Jeyakumar was appointed as Casual Laboratory Attendant.

Mr. S. Vivekanandarajah, a Laboratory Labourer was served with a notice of vacation of post but was subsequently reinstated. Mr. K. Kokulapalan and Mr. S. Kuleswarajah (casual labourers) who were temporarily working in the Department have left to resume their duties at Maintenance Department.

We are short of space for Laboratory and Research work and the Second Biology Block should be constructed without further delay.

2. Research

i. Prof. V. K. Ganesalingam

- a. Effect of volatile substances of seeds of *Azadirachta indica* on reproductive biology of *Sitotroga cerealella*
(Supported by a NARESA grant)
- b. Effect of horizontal centrifugation on egg laying capacity and Survival of *Callosobruchus maculatus*
- c. Progress and prosperity of the Jaffna University Science graduates who passed out in 1975 - 1985

ii. Mrs. N. Selvarajah (Senior Lecturer)

- a. Succession of mesofauna in a pond in the Jaffna Peninsula

- iii. Rev. Dr. G. F. Rajendram (Senior Lecturer)
- a. Survey of mosquito fauna in Jaffna Peninsula (Supported by a NARESA grant)
 - b. Planthopper and leafhopper pests of rice.
- iv. Dr. K. Chitravadivelu (Lecturer)
- a. Biology of Siganids (Supported by a NARESA grant)
 - b. Preliminary studies on the gonads of *Penaeus semisulcatus*

3. Publications

Ganesalingam, V. K. 1982 (Published in 1985) Some observations on oosorption in *Ptinus tectus* Boieldieu (Coleoptera: Ptinidae) Ceylon J. Sci. Bio Sci 15 (1 & 2) 142 - 154

Ganesalingam, V. K. 1982 (Published in 1985). Transformation of the alimentary canal of the larva pupa and adult of *Ptinus tectus* Boieldieu (Coleoptera: Ptinidae) Ceylon J. Sci Bio Sci- 15 (1 & 2) 136 - 41

Ambikaipakan, Sakunthaladevi and Ganesalingam, V. K. 1985. Effect of horizontal centrifugation of the egg laying capacity and survival of *Callosobruchus maculatus* (Fabricius) Proceedings Sri Lanka Asso. Advan. Sci 41 : 81.

Thurayratnam, Pathmini and Ganesalingam, V. K. 1985. Effect of volatile substances of seeds of *Azadirachta indica* (margosa) on the reproductive biology of *Sitotroga cerealella* (oliviert) (Lepidoptera: Gelechiidae) Proceedings Sri Lanka Asso. Advan. Sci 41 : 82

Ganesalingam, V. K. 1985. Evaluation of the professional progress of the science graduates of the University of Jaffna, who passed out during the period 1975 - 1985. Proceedings Sri Lanka Asso. Advmt Sci 41 : 119

Selvarajah, N. and Jeyabawani Subramaniam, 1985. Succession of mesofauna in a pond in the Jaffna Peninsula. Proceedings Sri Lanka Ass. Advant Sci 41 - 77.

Rajendram, G. F. 1984 (Published in 1985). Biological Control of paddy pests in Sri Lanka. Vidurava - Bulletin of NARESA. 16 - 19.

Rajendram, G. F. and Nagalingam Rohini, 1985 Survey of the mosquito fauna in Jaffna peninsula. Proceedings Sri Lanka Asso Advan. Sci 41 : 70 - 71.

Rajendram, G. G. 1985. Esterase variation in *Nephotettix virescens* (Homoptera Cicadellidae) populations from Sri Lanka and E. Java Proceedings Sri Lanka Asso Advan Sci 71 : 72.

Chitravadivelu, K. 1985. Observations on the biology of *Siganus javas* and *Siganus canaliculatus* from waters around Jaffna. Proceedings Sri Lanka Asso. Advan. Sci 41 - 78

4. Social welfare and other activities

Professor Ganesalingam was elected as a member of Section D of SLAAS. He served as a member of Committee to inquire into the incidents of ragging, in this University.

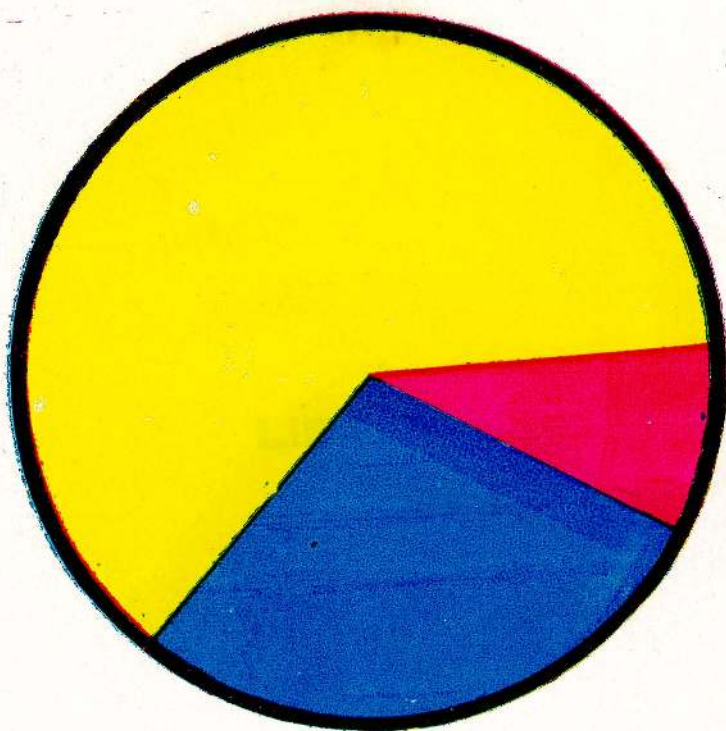
Mrs. Selvarajah was elected as the Vice President of Science Teachers' Association of the University of Jaffna.

Rev. Dr. Rajendram continued to be a member of the CPS of SLAAS. He was, also elected as a committee member of the Science Teachers' Association of the University of Jaffna.

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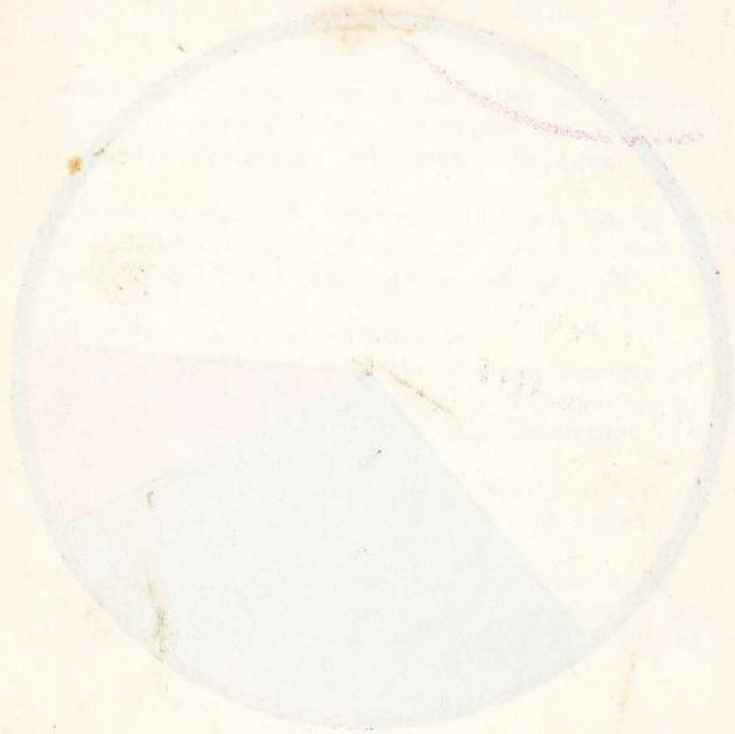
UNIVERSITY OF JAFFNA

Intake of Students 1974 - 1985



ARTS
SCIENCE
MEDICINE

UNIVERSITY OF ILLINOIS
State of Illinois 1818-1842



ARTS
SCIENCE
MEDICINE



LIBRARY

LIBRARY

LIBRARY

The period of uncertainty with its attendant constraints and inconveniences noted in the Report for 1984 continued through 1985.

Building

Work on the project which came to a standstill in June-July 1984 did not resume and the project remains incompletd. Lack of enough space has made organization of materials and provision of services more difficult. And more importantly, managing a Library in an incompletd building has serious implications for the security of the materials. The need for and the necessity to have the building completed as early as possible cannot be over emphasised.

Acquisition

1.5 M was the allocation for books and periodicals for the year. 4421 books were accessioned. Of these 1552 books were purchased and 2869 were received as gifts and donations.

361 periodicals and newspapers were received on subscription.

A small beginning has been made in establishing an exchange program for periodicals. As a first step arrangements/contacts have now been made with Universities and Institutions in Sri Lanka.

Donations

The Library continues to be benefitted by donations and gifts from Agencies, Institutions and individuals both in Sri Lanka and abroad. The Library thanks them all; The following donors may be specially mentioned;

- (1) League of Friends of the University of Jaffna.
- (2) O. D. A.
- (3) Dr. Rangan Ramaswamy
- (4) Mrs. R. Vettivetpillai
- (5) Mr. S. Sivasubramaniam
- (6) Mr S. Kathiravelu

- (7) Dr. A. Swaminathan
- (8) Dr. K. Kandiah
- (9) Mr. S. Shanmuganayagam

Cataloguing

Approx. 4000 books were catalogued. Class catalogue for the Tamil books has been integrated with the Main Catalogue. The author index for Tamil books however is being maintained separately. The collection on Music has been re-classified according to the modified schedule. 'Current Accessions' is being issued regularly.

Binding

246 volumes of periodicals were received bound and accessioned. 603 books were repaired in the small Binding Unit in the Library. 84 Pamphlet boxes were made.

Reader Services

Security situation in the country has had an adverse effect in Library use. Staff and students who travel daily from their homes tend to leave the Campus around 4 p. m. Users after 4.00 p. m. were visibly few.

No. of registered Readers (Total)

Students

Arts, Commerce	1199
Science	612
Fine Arts (R. A. F. A.)	139
Department of Siddha Medicine	04

Staff

Academic Permanent	123
Academic (Temporary)	90
Non-Academic	210

Issues

Students

Lending	18,401
Ref., Overnight	14,187

Staff

Lending	3,224
Reference	1,804

Inter Library Loans

Request from other Libraries

Local	28 (04 satisfied)
Foreign BLLD	17 (11 satisfied)

Request by other Libraries

Local	03 (01 satisfied)
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Medical Library

No. of Registered Readers (Total)

Academic staff	37
Students - Medical	468
- AMF	18

No. of Issues

Books

Staff	10,500
Students	36,000

Periodicals

Staff	3,600
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The Medical Library continues to be a member of the Health Literature and Information Network (HELLIS)

Inter Library Loans

No. of items requested	150
No. of items received	
Locally	73
Abroad	32

The following non-book materials have been purchased from funds made available HELLIS Sri Lanka Network.

1. Slide Tape Tutor	
2. Slide & Tapes	34

LIBRARY: DEPARTMENT OF SIDDHA MEDICINE, KAITHADY

This Library had to be organized somewhat in haste without much planning and funds to meet the immediate needs of the students following a course in Siddha Medicine a batch of whom had been transferred from the Institute of Indigenous Medicine, Colombo. It is still in a rudimentary stage. Lack of staff is the main constraint in organizing it on a firmer basis. To give it even a semblance of Library, a minimum cadre of 1 Library Assistant and 1 Library Attendant / Labourer. is absolutely necessary. The D. D. C., Jaffna, has been more than helpful in providing Rs. 106,359.00 for purchase of books.

LIBRARY: RAMANATHAN ACADEMY OF FINE ARTS

The students and staff of the Academy have for long felt the need for a Library. A small collection of books on Fine Arts mainly on Indian Music is being maintained in a small, not very suitable room. The collection is in charge of the Clerical Assistant to the Co-ordination Instructor. We would need more space and adequate cadre provision to provide an effective and useful service.

STAFF

Mrs. R; Dharmaratnam left for London to join the City University to do a post-graduate course in Librarianship and Information Science.

Mr. M. Gunasingham also went to London to follow a course at the School of Librarianship and Archives, University College leading to the postgraduate Diploma.

Mrs. N. Packianathan was promoted to the post of Assistant Librarian on 01 - 01 - 1984.

Non-Academic Staff

I. Mr. T. Sivapatham, Library Assistant Gr. III came on transfer from the Batticaloa University College with effect from 02 - 05 - 1985.

- II. Messrs. S₂ Selvarajah, N. Raveendrathasan and N. Mohaneswaran were appointed as Library Attendants Gr. II with effect from 15 - 07 - 1985
- III. Mr. A. Sivananthan, Labourer Gr. II came on transfer from the Internal Audit's Office with effect from 20-03-1985.
- IV. Mr. T. Karunakaran, Labourer Gr. II came on transfer from the Department of Chemistry with effect from 18-9-1985.
- V. Mr. K. Gnanendran, Labourer Gr. II came on transfer from the Establishments Branch with effect from 04-10-1985.
- VI. Mrs. S. Visahan, Library Assistant Grade III was granted two years no pay leave with effect from 01-05-1985
- VII. Mr. V. Pushpaharan resigned from the post of Labourer with effect from 15 - 05 - 1985.
- VIII. Mr. R. Rajasivan resigned from the post of Attendant with effect from 14 - 05 - 1985.
- IX. Miss V. Sabapathy and Miss P. Kailasanathakurukkal were appointed casual Library Assistants with effect from 12 - 11 - 1985.
- X. Mr. V. A. Kesavanathan passed away on 30 - 01 - 1985.

We wish to record with deep regret the death on 30-01-1985 of Mr. V. A. Kesavanathan,



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Mahathma Printing Works, Erlalai.