THE ANNUAL QUALITY ASSURANCE REPORT (AQAR) OF THE IQAC

Name of the Institution: Farook College Calicut, Kerala. Year of Report: 2005 - 2006

Part A

The plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year.

- (i) The major concern of the College for the year was to achieve optimal implementation of the Projects and Programmes under CPE. The amounts sanctioned by the UGC against the various CPE Programmes and Projects have been optimally utilised and the Programmes have made considerable progress.
- (ii) In view of the emerging need to tap the potentials of alternative methods of knowledge delivery through IT based tools and Internetbased teaching the IQAC emphasized the use of multi-media and web-based systems in the teaching and learning process. With the commissioning of the Virtual Lab, Virtual Classes and experiments are conducted frequently and various software interfaces are used for speedy and accurate measurement of physical parameters by the Science departments to improve the accuracy of experiments.
- (iii) It was also the concern of the IQAC to motivate the faculty to involve themselves in Minor and Major Research Projects in their areas of specialisation. Eleven members of the Faculty have made considerable progress in the Minor Research Projects sanctioned by UGC. Twenty-five of the Faculty are actively engaged in pursuing their Ph.D. programmes. Two have been awarded Ph.D. and some have submitted their final theses.
- (iv) The work of setting up of a complete network backbone in the campus is in progress. The OFC cabling work has been completed for connecting the different blocks and the process of connecting the Departments using CAT 5/CAT 6 cables and installation of 1 GB switch and hundred mbps switches in various parts of the campus are in the final stage.

Part B

1. Activities Reflecting the Goals and Objectives of the Institution:

Farook College, one of the biggest post-graduate colleges in the State of Kerala, embodies the achievements of the systematic efforts made by a historically backward and unmotivated segment of society to rip open the confines of social stagnation and emerge into educational and cultural resurgence.

The College was established as a result of the pioneering efforts of the Muslims of Kerala and was primarily meant for the educational advancement of the Moplah community, which then was averse to modern education. The institution is cosmopolitan in outlook and is devoted to the service of society by imparting knowledge and promoting a cultural consciousness and an awareness of human heritage. Its ambition is the all-round development of every student that enters its portals.

The college strives to help every student:

- To understand himself/herself and discover his/her latent capacities
- To understand his/her position as a member of human society and of the physical universe
- > To think clearly and critically and communicate effectively
- To learn how to make practical application of knowledge, attitudes and skills
- To develop a sense of unity of all knowledge including religious vision.

It maintains an atmosphere conducive to the free development of social and religious aspirations and inner life. With these objectives in view, various schemes are put into operation and activities of intellectual, physical and cultural values are organized. To facilitate fuller realization of the objectives, it has been conceived as a residential institution. The hostels are expected to play a very important role in the all-round development of the students.

The College is affiliated to the University of Calicut and admission is open to all, irrespective of creed, sex and religion. It offers courses in 14 disciplines at the undergraduate level and in 12 disciplines at the post graduate level and 5 departments are research centres. The residential character of the campus has been manifested through 4 blocks of hostels for boys and 4 for girls and 20 quarters for the staff of the college. As a complement to its commitment to the basic academic objectives the College also tries to give adequate attention to the development of the overall potential of the student community by providing facilities for cocurricular activities. The extension activities of the college are operated through conventional forms of organizations of the college as well as innovative initiatives.

2. New Academic Programmes Initiated (UG and PG):

- (i) M C J Course under the University of Calicut in the selffinancing stream was formally started on 8 December 2005.
- (ii) The proposal of the Department of Library and Information Science for the two-year integrated (four semesters) Master Programme in Library and Information Science, after being screened by the University of Calicut, is pending with the Govt. of Kerala.
- (iii) Several Career Oriented Programmes (Certificate, Diploma and Advanced Diploma) by the Faculties of Humanities, Science and Commerce are under consideration of the UGC.

3. Innovations in Curricular Design and Transaction:

- Department of Physics has initiated holding Virtual Classes (MIT Lectures) frequently in the Virtual Lab. With the commissioning of the Virtual Lab software interface is used for speedy and accurate measurement of physical parameters. This has improved accuracy of experiments
- (ii) A proposal for one-year add-on course in Library Management and Automation is pending with UGC.
- (iii) Department of Urdu conducted classes for students who are not literate in Urdu language and Literature during August-September 2005
- (iv) The syllabus for B.Sc. (Applied Statistics with Computer Application and Actuarial) has been modified according to the recent trends in the areas of Statistics, Computer Application and Actuarial Science. In the first year a number of sessions are provided to develop the mathematical and statistical thinking, logical reasoning and language skill of the students. In the second year additional sessions are given to familiarise the students with the statistical concepts with the help of Computer and Internet. In the final year opportunities are provided for learning Statistical / Actuarial Concepts and Methods with the help of real data.

4. Inter-disciplinary Programmes Started:

- (i) The Department of Statistics has submitted a proposal to UGC, under innovative programme to start a course in M.Sc. Actuarial Science and Financial Engineering. The College has sufficient faculty and infra-structural facility to run the course.
- (ii) The Department of Urdu held Lecture series on Premchand in association with the Department of Hindi.

5. Examination Reforms Implemented:

The curriculum has less flexibility in examination reforms due to the present affiliation system. However for internal assessment all the Departments of the College have adopted continuous assessment of the students by means (i) Assignments (ii) Seminars and (iii) Test papers. Special emphasis is given to identify real life situations and problems and to gather solutions by academic discussions wherever possible.

Department	JRF	NET	SET
Arabic		2	
Mathematics	1		
Physics		1	
Zoology		1	
Economics	2	1	
History			6
Sociology		2	

6. Candidates Qualified: NET/SLET/GATE etc.

7. Initiative Towards Faculty Development Programme:

- (i) Department of Statistics conducted a Workshop in "Statistical computing Using SAS Package," for teachers, and Researchers in June 2005.
- UGC Sponsored Workshop was conducted on "Technology enabled Content Creation for College Science Teachers" by the Department of Library and Information Science from 28 November 2005.

8. Total Number of Seminars/Workshops Conducted:

Department of Malayalam

(i) Seminar on Youth and Psychology Keynote address by Prof. Muhammed Hasan, Clinical Psychologist in July 2005.

- (ii) "Multi-levels of Poetry"- paper presented by Prof. Kalppatta Narayannan, Eminent critic and HOD of Malayalam, Government Arts College, Calicut (25.7.05)
- (iii) Seminar on "Dalit Writing in Malayalam." Raghavan Atholi, famous poet and sculptor presented paper (9.8.05)
- (iv) "Impact of Media on Society" Paper presented by Dr. Sasibhooshan, HOD of Mass Communication, University of Calicut (6.9.05)
- (v) "Alcohol and Campus Community" Seminar inaugurated by Prof. Raveendran T.M, H O D of Malayalam, Malabar Christian College, Calicut (15.9.05)
- (vi) "Women Writing in Malayalam" paper presented by Prof. Chinnamma, H O D of Sanskrit, Malabar Christian College, Calicut (16.9.2005).

Department of Mathematics

- A UGC sponsored regional Seminar on "The Recent Trends in Functional Analysis was organized by the Department of Mathematics on 18 March 2006.
- (ii) Prof N.V.Beeran Sahib Memorial Lecture and Workshop" This programme is financially supported by the family of Late Prof. N.V. Beeran, Former Head of the Department in December 2005.

Department of Statistics

(i) Workshop on "Statistical Computing and Data Analysis" for P.G. Students in July 2005

Department of Chemistry

- (i) Two-day Workshop (UGC sponsored) on "Application of Modern Tools in Chemistry" on 14 & 15 July 2005
- (ii) Seminar on "Vermi Compost Making" by Prof. Sreedharan, Director, Skill Development Centre, Calicut on 3 January 2006
- (iii) Seminar on "Tsunami an Interlinking of Rivers" by Dr. James, Director, CWRDM, Calicut on 28 February 2006

Department of Library and Information Science

 UGC Sponsored Workshop was conducted on "Technology enabled Content Creation for College Science Teachers" from 28 November 2005.

Department of Economics

(i) Seminar on "Kerala Economy-Problems and Prospects" Dr. T. P. Ahamed, Principal EMEA College presented the Keynote Address.

Department of Commerce

- Workshop on "Research Methodology" Dr. Simon G Thattil (Reader, University of Kerala) presented the subject (8 August 2005).
- (ii) Two-day workshop as part of Entrepreneurship Development Programme on 5 and 6 January 2006
- (iii) "Meet the Giants" as part of Entrepreneurship Development Programme on 20 March 2006. Inauguration P V Abdul Vahab M P
- (iv) HRD Workshop and Woman Entrepreneurship Development Seminar on 30 March 2006.

Department of Sociology

- (i) Seminar "Social Dimensions of Love", by Acharya A J Snehadas, Sneha Yoga Sahodarya, Kannur on 6 July 2005
- (ii) Three-day Intentional Workshop "Ending the Cycle of Violence: Role of Religion." Swami Agnivesh, Prof. Aktharul Wasey, Sheikh Abdulla bin Faisal Al Zahrani (KSA), Dr. M.K. George, Dr. M Gangadharan, Muttanisseril Koyakutti, Joseph Pulikkunnel, Swami Tathwamayananda, Dr. Hussain Madavur, ET Mohamed Basheer, and Binoy Vishwam participated (29-31 July 2005).
- (iii) Seminar "Social Health, Drug Addiction in Society" Sudhaman, Ummerkoya 13 October 2005
- (iv) Seminar "Blinds and Society" C.K. Aboobacker state president of Kerala Federation of Blind. 18 October 2005
- (v) Seminar "Women and Society" by Gracy George, Family Counselling Centre, Calicut in 25 October 2005.
- (vi) Seminar " Cancer Patients and Society" Dr K Suresh Kumar Pain and Palliative care Calicut. 26 October 05
- (vii) Seminar "Violence and Society" Andy Williams, Community for human development UK (8 November 2005)
- (viii) Symposium "Liberalisation in Indian Perspective" Prof Chris Craig USA (29 November 2005)

Department of Computer Science

- Work shop on "Hardware Concepts" conducted by Mr. Haris, ACCEL IT ACADEMY Calicut for II B. Sc. Computer Science Students (26 July 2005)
- (ii) Seminar on "NET Technology" conducted by Mr. Bijoy, Bigleap Solutions, Calicut (11 July 2005)
- (iii) Seminar on "Advanced Java Programming" by Mr. Jijo Antony (17 July 2005)

9. Research Projects

Academic Monitoring Centre (AMC)

The AMC facilitates and co-ordinates research activities among the faculty, publishes working papers and organizes guest lectures, short term workshops and seminars. It also provides databank for tests and exams of national and international levels.

a) Newly implemented:

Department of Arabic

(i) The Arabic Department started its work on "Collection and Translation of ancient Arabic Poems in Kerala," as part of its project under CPE.

Department of Malayalam

- "Historical and Ideological Placing of Malayalam Proverbs" Minor Research Project sanctioned by UGC to Mr. K.E.N. Kunhammed.
- "The Sociology of the Form as Reflected in Arabi-Malayalam Literature," a Minor Research Project sanctioned by UGC to Mr. K.M.Naseer

Department of Statistics

- (i) "Linux Based Software Package for Qualitative Data Analysis" (under CPE).
- (ii) "Modelling and Analysis of Multi-state Models with Special Reference to Developmental Periods of Instars of Insects," (a Minor Research Project sanctioned by UGC to Dr. T.P.M. Fareed

Department of Chemistry

- (i) "Glycosyl Assay of a Plant used in Folk Medicine" Minor Research Project sanctioned by the UGC to Dr. M. Jaffar (UGC
- (ii) "Model for Cost-Effective Solid Waste Management" a project under CPE

Department of Botany

 "Collection, Identification, Cultivation and Documentation of Medicinal Plants of Malabar" Minor Research Project sanctioned by the UGC to Sri. R.V.Ibrahim with Sri. T. Ahamad Kutty, Lecture, Selection Grade, Dept. of Botany, Farook College as the co-investigator.

Department of Zoology

 "Study of the Bio Diversity and Ecology of Kadalundi Estuarine Wetlands" in cooperation with Kerala Forest Department, University of Calicut and various other research institutions like ZSI, SACON, KFRI, CMFRI, CWRDM. (Project under CPE)

Department of Library and Information Science

(i) "Development of a Scale for Measuring College Library service Quality in India" Minor Research Project awarded to Dr. K.C. Abdul Majeed Senior Grade Lecturer.

Department of History

- (i) "Local Socio-Religious Reform Movements in Kerala: A study of Hidayathul Muslimeen Sabha Manjeri" (Minor Research Project sanctioned by UGC to Dr. T. Muhammed Ali)
- (ii) "Rise and Growth of Farooqabad: A Historical Enquiry" (Minor Research Project sanctioned by UGC to Mr. Mujeeburahiman)
- (iii) The Department has started work on "Dictionary of Concepts in Historical Methods," (a project under CPE)

Department of Economics

(i) "Intra-Regional Variations in Human Development of Urban Areas" (Minor Research Project sanctioned by UGC to Mr. M. Usman)

Department of Commerce

(i) "World Market for Indian Spices" a Minor Research Project sanctioned by UGC to Dr. P. Unneenkutty

Department of Physical Education

(i) "Construction of Norms on Kuhun's Soccer Test for University Players" a Minor Research Project sanctioned by UGC to Mr. Abdul Salam.

b) Completed:

Department of Sociology

(i) The Tsunami Emergency Assistance Programme, a project to rehabilitate Tsunami victims by the restoration of their livelihood. TEAP entrusted the dept. of Fisheries, Govt. of Kerala to study the functioning of SHGs in Kerala on the coastal area. The Department of Sociology, Farook College has worked as nodal agency to conduct research survey in the various Panchayaths in Kozhikode districts. Thirty-one Sociology students under the leadership of NP Hafiz Mohammad, HOD, participated in the survey. The survey conducted in Azhiyur, Onjiyam, Cherode, Vatakara, Payyoli, Thikkodi, Koyilandi, Elathur, Kadalundi, Beypore and in various wards in the Corporation of Calicut during February-March 2006.

10. Patents Generated, if any:

NIL

11. New Collaborative Research Programmes:

1. "Career Mapping" - An innovative venture for drawing up aptitude map of potential students of Kerala. Funded by Parisons India Limited, Calicut through Centre for Information and Guidance India (CIGI), Calicut, Kerala, India.

Aims and objective of the project:

 To spread the use of DAT in every section of society in order to intensify the use of scientific methods to choose a career that suits one's ability.

- (ii) To identify the effect of factors, like locale, medium of instruction, religion etc., on ability and aptitude of the students.
- (iii) For drawing up ability / aptitude map of our potential students in different areas.

A sample of 102 high schools in Kerala were selected randomly from among 2500 schools with due representation of every geographical and managerial type, in the first stage. In the second stage, 6000 students were selected randomly from the selected 102 schools with due representation of sex and religion. The selected set of students, spread over all the 14 districts of Kerala, are expected to be tested with DAT and the benefit from the career opening and career counselling follow up sessions which are part of CAREER MAPPING. A general profile which consists the family background, difficulties in their studies, health aspects etc., is collected from each of the selected students. A longitudinal study on the selected cohort is also planned.

Progress: Completed data collection and entry. Started the preliminary analysis.

2. "Statistical Modelling and Analysis of Multi-state Models with Special Reference to Developmental Periods Instars of Insects." Funded by University Grants Commission (UGC), India.

Modelling and data collection have already been completed and a first draft of a research paper presented in an international conference held at Pune. The paper is on revision based on suggestions made by experts (in the area of survival analysis) during the conference.

3. "Analytical Study of Transformation of Face Images due to Pose Variation." (Under preparation)

The main objectives of the project includes quantifying the variability of face images due to difference in face, building up an appropriate model so that it will quantify the variation, and using this model to recognize face image irrespective of pose. The problem of pose variation is addressed using applications of Principal Component Analysis (PCA), Neuro-fuzzy Networks, and Pseudo Zernike Moment Invariant (PZMI).

12. Research grants received from various agencies:

Minor Research Projects

Faculty	Department	Project	Amount Utilised/ Amount Sanctioned
K.M.Naseer	Malayalam	The Sociology of the Form as Reflected in Arabi- Malayalam Literature	35,000/50,000
K.E.N. Kunhammed	Malayalam	Historical and Ideological Placing of Malayalam Proverbs	30,000/50,000
Dr. T.P.M. Fareed	Statistics	Modelling and Analysis of Multi-state Models with Special Reference to Developmental Periods of Instars of Insects	40,000/50,000
Dr. M. Jafar	Chemistry	Glycosyl Assay of a Plant used in Folk Medicine	35,000/50,000
R.V. Ibrahim	Botany	Collection, Identification and Documentation of Medicinal Plants of Malabar	27,000/37,000
Dr. K.C. AbdulMajeed	Library and Information Science	Development of a Scale for Measuring College Library service Quality in India	47,500/1,00,000
Dr. T. Muhammed Ali	History	Local Socio-religious Reform Movements in Kerala - A study of Hidayathul Muslimeen Sabha Manjeri	32,500/55,000
Mujeeburahiman	History	Rise and Growth of Farooqabad: A Historical Enquiry	33,500/57,000
M. Usman	Economics	Intra-Regional Variations in Human Development of Urban Areas	12,500/20,000
Dr. P. Unneenkutty	Commerce	World Market for Indian Spices	35,000/60,000
K. Abdussalam	Physical Education	Construction of Norms on Kuhun's Soccer Test for University Players	30,000/40,000

CPE Projects

Amount utilized from 1 April 2004 to 31 October 2006 under CPE Projects:

No.	Particulars	Amount Rs.
1	Lab Equipments	5,98,127.00
2	Addition to stock of Library	2,53,159.00
3	Library Automation	1,69,825.00
4	Connectivity	10,04,400.00
5	Computers for connectivity	2,97,100.00
6	Language Lab	4,00,000.00
7	Audio Visual Lab	7,7,450.00
8	Office Automation	1,05,700.00
9	Virtual Lab	1,84,385.00
10	Software Development Linux Based	1,07,138.50
11	DCHM	31,187.50
12	Total Improvement Programme (TIP)	1,02,712.00
13	Study Biodiversity and Ecology	14,367.50
14	Cost Effective Solid Waste Management	2,24,227.50
15	Editing and Translation of Arabic Poems	20,001.00
16	Entrepreneurship Development Programme	6,690.00

Amount utilized during 2005-06

No.	Particulars	Amount Rs.
1	Lab Equipments	1,12,026.00
2	Addition to stock of Library	36,888.00
3	Library Automation	49,975.00
4	Connectivity	5,79,400.00
5	Computers for connectivity	2,97,100.00
6	Language Lab	4,00,000.00
7	Audio Visual Lab	55,100.00
8	Office Automation	5,700.00
9	Virtual Lab	1,84,385.00
10	Software Development L/B	27,150.00
11	DCHM	5000.00
12	Total Improvement Programme (TIP)	23,370.00
13	Study Biodiversity and Ecology	5,000.00
14	Cost Effective Solid Waste Management	1,75,000.00
15	Entrepreneurship Development Programme	6,690.00

13. Details of research scholars:

(i) In Research Departments:

No.	Scholar	Topic	Progress		
-	Department of English Research Supervisor: Dr. George V. Andrews				
1.	K. Yaseen Ashraf	Treatment of Time in Stream of Consciousness Novels with Special Reference to Virginia Woolf	Preparing the Final Thesis.		
Resea	rch Supervisor: Dr. T.	V. Prakash			
1.	Ahamed C.K.	A Diagnostic Study on the Socio-Psychological and Linguistic Problems of Scheduled Caste and Scheduled Tribe Students in the High Schools of North Kerala.	Preparing the Final Thesis.		
2.	Suma M.V. (Full-time scholar under FIP)	Feminist Drama: A Comparative Study of the Plays of Megan Terry and Caryl Churchill.	Preparing the Final Thesis.		
3.	Smitha S.	Perspectives on Love, Marriage and Family Ties in the Writings of Kamala Markandaya, Ruth Prewar Jhabvala and Anita Desai.	Preparing the Final Thesis.		
4.	Pocker Kutty K.	Tragic Vision of Childhood in Toni Morrison's Novels.	Preparing the Final Thesis.		
5.	Raheena K.K.	Dualism in the Novels of Joseph Conrad and William Golding.	Preparing the Final Thesis.		
6.	Babu Rajan P.P.	Milan Kundera's Fiction as Polyphony.	Preparing the Final Thesis.		
7.	Deedi Damodaran T.	Films and Females: Special Emphasis on Kerala.	Preparing the Final Thesis.		

_	Department of Arabic Research Supervisor – Dr. T.P.Muhammed Abdul Rasheed			
1.	Abdul Ahad P.N.	<i>Shiah Group and its Influence on Islamic Arabic Literature</i>	Preparing the Final Thesis.	
2.	Abdul Hameed A.K.	The Qur'anic Verses Dealing with the Distribution of Wealth: A Critical Study	Preparing the Final Thesis.	
3.	Shaik Mohammed K.	Role of Islamic Organisations in the Development of Arabic Language and Literature in Kerala	Preparing the Final Thesis.	
4.	K.P.Kunhi Mohammed	Abu Shadi – His Role in the Development of Modern Arabic Poetry	Preparing Preliminary Thesis	
5.	K.T.Hamza	Dr. Shouqi Dhaif and His Literary Works: An Analytical Study	Preparing the Final Thesis.	
6.	Musthafa P.	The Contribution of Shaikh Ibn Baz in the Development of Knowledge and Arabic Literature: A Critical Study	Preparing Preliminary Thesis	
7.	Koyakkutty T.V.	The Sacred Ka'ba and its Influence in Arabic Literature	Preparing Preliminary Thesis	
8.	Zakariya K.P.	<i>Qur'anic Words: An Analytical and Linguistic Study</i>	Preparing Preliminary Thesis	
9.	MK.Muneer	Imam Mohammed Bin Idris al Shafi – His Contribution to Religion and Arabic Literature	Preparing Preliminary Thesis	
10.	Sayyed Mohamed Shakir P.	Works of Shaikh Mohammed Bin Abdul Wahhab and His Influence on Arabic Literature	Preparing Preliminary Thesis	
Research Supervisor – Dr. Abdul Jabbar				
1.	Mahamood V.N.	Social and Political Elements in the Novels and Short Stories of Toufeequl Hakim	Awarded Ph.D. on 09.01.2006, University of Calicut	

		Contribution of Sayyid Qutub	Submitted
2.	Muhammed K.	to the Development of Islamic	Preliminary
۷.	Munannieu K.	Literature	Thesis on
			19.11.2003
		Maaroof Rusafi – the National	Preparing
3.	Ismail K.K.	Poet of Iraq – A Critical Study	Preliminary
			Thesis
		Contribution of Allama	Preparing
4.	Mohammed M.P.	Shaerawi to Qur'anic Literature	Preliminary
			Thesis
	Muhammed	Abbas Mahmood al Aqqad- His	Preparing
5.	Noorul	Role in the Development of	Preliminary
	inoorui	Arabic Prose	Thesis

Department of Statistics:

Research Supervisor: Dr. P. Anil Kumar

		Renewal Density Estimation	Preparing
1.	Hamza. K.K		the Final
			Thesis.
		Probabilistic and Statistical	Preparing
2.	Samiyya N.V.	Analysis of Certain complex	the Final
		Coherent system,	Thesis.
		Change point problem in Non-	Preparing
3.	Ahamad Kutty. K	Parametric Regression	Preliminary
			Thesis
	M.K. Muhammad	Reliability Under Random	Preparing
4.		Environment	Preliminary
	Ziyad		Thesis

Research Supervisor: Dr. T.P. Muhammad Fareed

1.	Ahmad Ashraf Z.A	Statistical Modeling of some psychological variables	Preparing the Final Thesis.
2.	Shankaran G	Selecting and Estimating the Best Portfolio	Preparing the Final Thesis.
3.	Prashanth C	Modeling and Analysis of Rainfall data	Preparing Preliminary Thesis

-	Department of Chemistry Research Supervisor: Dr. V. M. Abdul Mujeeb			
1.	Mr.N.Abdul Hameed	Physico-Chemical Studies of some Natural Polymers and their Synthetic Derivatives	Preparing Preliminary Thesis	
2.	Mr.Alikutty Pukkunnummal	Studies on the Structural and Behavioural Features of some Polymeric Compounds	Preparing Preliminary Thesis	
Dep	partment of Zoology			
1.	Abdulla.E.V	Biology, Ecology and Behaviour of Purple Moorhen (Porphyrio porphyrio).	Submitted Thesis	
2.	M.P.Ishak	Studies on Comparative Ecology of the Riverine Systems of Chaliyar and Neela River with emphasis on Avifauna	Preparing the Final Thesis.	

(ii) Faculty Members doing Research:

No.	Scholar	Topic	Progress	
Depa	Department of English			
1.	K. Yaseen Ashraf	Treatment of Time in Stream of Consciousness Novels with Special Reference to Virginia Woolf	Preparing the Final Thesis.	
2.	Ahamed C.K.	A Diagnostic Study on the Socio-Psychological and Linguistic Problems of Scheduled Caste and Scheduled Tribe Students in the High Schools of North Kerala.	Preparing the Final Thesis.	
Depa	rtment of Arabic			
1.	K.P.Kunhi Mohammed	Abu Shadi – His Role in the Development of Modern Arabic Poetry	Preparing Preliminary Thesis	
2.	K.T.Hamza	Dr. Shouqi Dhaif and His Literary Works: An Analytical Study	Preparing the Final Thesis.	

Department of Mathematics			
1.	Ms. Shayida R	Rings of Arithmetic Functions.	Preparing the Final Thesis.
Depa	rtment of Statistics		
1.	Hamza. K.K	Renewal Density Estimation	Preparing the Final Thesis.
2.	Samiyya N.V.	Probabilistic and Statistical Analysis of Certain complex Coherent system,	Preparing the Final Thesis.
3	Ahmad Ashraf Z.A.	Statistical Modeling of some psychological variables	Preparing the Final Thesis.
Depa	rtment of Physics		
1.	K.K. Abdulla (under FIP)	Gamma Ray Interaction Studies	Preparing the Final Thesis.
2	P. A. Subha (under FIP)	Optical Solitons	Preparing the Final Thesis.
Depa	rtment of Chemistry	y	
1.	Ms. M. Zuhara	<i>Kinetic Studies on the Oxidation of Secondary Alcohols under PTC.</i>	Preparing the Final Thesis.
2	K.Mohammed Basheer (under FIP)	Kinetic Studies on the Oxidation of Benzhydrols Catalyzed by Quaternary Ammonium and Phosphonium Salts in Homogeneous Organic Media	Preparing the Final Thesis.
Department of Botany			
1.	Ms. R. Sandhya Rani (under FIP)	Cytostatic/Cytotoxic Activities and Phytochemical Screening of some Algal Blooms	Preparing the Final Thesis.

Dep	partment of Zoology			
1.	Ms. Zeenath.	Behaviour and Adaptation of Diving Birds		Preparing the Final Thesis.
2	Mr. Subair. K.T	Study on Dinegetic Trematodes infecting the Piscivorus Birds in South Malabar		Preparing the Final Thesis.
3	Mr. Abdul Riyas. K	La	omparative Ecology of the engurs of the Genus mnopithecus in South India	Preparing the Final Thesis.
4	Mr. Rasheeba A.P	Seasonal and Regional Distribution of Copepods of EEZ of East coast of India		Preparing the Final Thesis.
Dep	partment of Library a	nd I	nformation Science	
1	K.C. Abdul Majeed	College Libraries in Kerala: A Quality Approach		Awarded Ph.D (2 Nov. 2005
Dep	artment of History	·		
1.	Mr. M.R Manmath (under FIP)	an	Rebel and The Reformer: V.T. Bhattathiripad in a Historical Perspective	Preparing the Final Thesis.
2	Mr. Mujeeburahiman		Formation of Society and Economy in Malabar 1750- 1810	Preparing the Final Thesis.
Dep	artment of Economic	s		
1.	Mr. M.Usman		ble of Voluntary Agencies in uman Resource Development	Awarded Ph.D.
2	Mr. P.P.Yusufali	Role of Voluntary Agencies in Human Resource Development		Preparing the Final Thesis.
Dep	artment of Commerc	e		
1.	Mr. Muhammed Noufal K		A Study of Middleclass Investors' Preferences for Financial Instruments in Kerala	Preparing the Final Thesis.

Department of Sociology			
2.	Mr. N.P. Hafiz Muhammed	Persistence of Matrilocality Among Kerala Muslims	Preparing the Final Thesis.
Department of Journalism			
1.	Ms.Menon Lekshmi Bhuvanendra	Uses and Gratification of Internet	Submitted Preliminary Thesis (20 March 2006)

14. Citation index of faculty members and impact factor:

The following papers of T.P. Muhammad Fareed, Department of Statistics have been cited in *Communications in Statistics, Institute of Mathematical Statistics Proceedings, Statistical Papers and American Journal of Mathematical* & Managerial Sciences.

- (i) "A Note on Conditionally Unbiased Estimation After Selection. Jointly with J.V. Deshpande. *Statistics and Probability Letters*, 22, 1995. 17 -23
- (ii) "Two Stage Conditional Unbiased Estimation After Selection." *Journal of Indian Statistical Association*, 33. No.2, 123 – 135.

The article "High frequency dielectric properties of $A_5B_4O_{15}$ microwave ceramics" published in *Journal of Applied Physics* -- April 1, 2001 -- Volume 89, Issue 7, pp. 3900-3906 of Dr. I.N. Jawahar has been cited in the following Journals / Thesis

- (i) JOURNAL OF MATERIALS SCIENCE: MATERIALS IN ELECTRONICS 16 (2005)
- (ii) Page 1. INSTITUTE OF PHYSICS PUBLISHING JOURNAL OF PHYSICS D: APPLIED PHYSICS J. Phys. D: Appl. Phys. 38 (2005) 741–748

Colonial Education, Public Sphere and Marginality in Kerala: the Case of Mappilas of Kerala by Dr. Muhammed Ali T., Department of History has been cited in *Journal of South Indian History* Vol.1 Issue 2. Page 109

15. Honors/Awards to the faculty:

- (i) Prof. Yaseen Ashraf, Head of the Department of English was awarded the M.M. Ghani Award for the Best Teacher instituted by the University of Calicut.
- Sri. K.E.N. Kunhammed, Head of the Department of Malayalam received Gurudarsan Award for his book *Irakalude Manifesto* on 28 August 2005

16. Internal resources generated:

Under the project of Linux Based Statistical Software Development, the Department of Statistics has successfully developed user-friendly comprehensive software for (i) Basic Statistics and Graphs (ii) ANOVA for CRD, RBD and LSD. (iii) Regression Analysis. The Department is now using the software and is the in process of making the software more userfriendly for the use of faculties and researchers in other Departments

17. Details of departments getting SAP, COSIST (ASSIST)/DST. FIST, etc. assistance/recognition:

Department of Statistics has received a major grant from Department of Science and Technology under FIST for establishing a Statistical Computing Lab. Under the grant, the Department has established the Lab which is used for (i) conducting practical of M.Sc. / B.Sc. (ii) the use of Internet and other tools for research students and (iii) consultancies extended by the Department.

18. Community services:

- (i) Mr P.T Abdul Latheef, Head of the Department who is also the Deputy Mayor of Kozhikode Corporation, is actively involved in various social and cultural activities.
- (ii) As NSS Programme officer Dr. T. Muhammed Ali, Department of History, participated in several social out-reach programmes and delivered lectures on (a) "Freedom Struggle in Malabar", University Level NSS Thematic Workshop, MAMO College, Mokkam, Calicut (14 August 2005) and (b) "Congress and Malabar Rebellion". University level campaign Mere Bharat Mahan, N.S.S. College Ottappalam (19 August 2005)
- (iii) Lukmanul Hakeem K. of the Department of History gave a talk on "Humanization of Education", Co-Operative College, Vengara (21 May 2006).
- (iv) The Faculty of the Department of Library and Information Science gives Extension Lectures and awareness classes to the village and rural library secretaries and librarians. Consultancy was provided for organizing and setting up of colleges and public libraries.

- (v) Dr. Manikantan of the Department of Psychology is actively involved in community services like engaging classes and assisting community organization to develop their strength etc.
- (vi) The Department of Sociology conducted field work in Mercy Home India, an old age home in Calicut (26 November 2005)
- (vii) The Department of Zoology conducted various Blood group detection camps during the year.
- (viii) The Department of Statistics conducted a survey on Child health and Welfare in Urban areas of Kozhikode Corporation jointly with Anganwadis at West Hill, Vellayil, Kuttichira and Pallikkandy during January to March 2006.

National Cadet Corps

NCC Naval Wing

NCC Naval Wing of Farook College has strength of 54 students with 35 boys and 19 girls. Regular parades were conducted during the year with good turnout. The newly enrolled cadets were given training by senior cadets and dedicated CI and PI staffs of 9(K) Naval NCC unit, Calicut.

Activities

- a) A water conservation project was carried out by digging rain pits in the college premises on 02-07-2005 and 27-07-2005.
- b) As part of the Vigilance Awareness Week, a seminar was conducted and the cadets took oath. A lecture was given by Finger Print expert Mr. Khan Saheb on 5th November 2005.
- c) As part of the NCC Day activities, cadets visited "Mercy Home," the old age home Kodampuzha for a fruitful interaction with the inmates.
- d) Money collection was done at different stations including Calicut Airport, Railway Station and Feroke Bus stand as part of the Armed Forces Flag Day and the amount forwarded to the Unit.
- e) In association with the Army Wing an AIDS awareness rally was held on World AIDS Day (1 December 2005) starting from the College to Feroke Bus Stand. The cadets held placards with messages of AIDS awareness. Candles were lighted to show the solidarity with AIDS patients.

Achievements

LC Priyatha won gold medal in NSC Vishakpattanam.

<u>Camps</u>

The cadets attended camps held at Vishakapattanam and NIC at Maharashtra, Pre-NSC held at Kollam, Pre-RDC at Trivandrum, Ship-attachment Camp held at Kochi, NIC at Chithradurga, CAWATC at Calicut and the All India Trekking Camp held at Trivandrum.

NCC Army (Men and Women)

The Farook College Army Wing (Men) has 106 cadets with 37 first years, 44 second years and 24 third year cadets. (Girls) is currently under 30 KER. BN. NCC. It has 85 cadets (81Army cadets and 4 Naval cadets). The activities of Army cadets include Camps, Examinations, and Social service

Activities

- a) Regular parades were conducted during the year with almost 85% attendance. The cadets were given training in foot drill, weapon drill, map reading, home nursing, first aid, posture training, health and hygiene, civil defence signals etc. by senior cadets and dedicated PI staff of 30 KER.BN .NCC.
- b) Army boys and Army girls together conducted a trekking to Thusharagiri on 15-01-2006. The trek in which 80% cadets participated inspired the sprit of adventure and was also a good recreation both physical and mental.
- c) Annual firing practice was held at Farook College firing range in which 60 cadets participated.
- d) On 1 December, the Inter-national Aids Day, an Aids Awareness Rally was held from Farook College to Feroke covering approximately 6 kms.
- e) As a part of Vigilance Awareness Week cadets took a pledge on 1 November.
- f) Tree plantation and cleaning of campus was held during June and September 2006, as part of the social service activity.

Achievements

- a) Cpl. Shabna. K.M. was selected for map reading test at the T.SC camp at Delhi in October and their group got second position at all India level.
- b) U/O Nilufer Beagum was the second R.D girl cadet of Farook College. She participated in the "Rajpath March "at Delhi and was the Flag Bearer of Kerala and Lakshadweep Directorate. She was also selected the best cadet of Kerala and Lakshadweep Directorate

and was awarded gold medal and a cash prize of Rs. 3000/ - by the Governor of Kerala. She attended R.D parade at Delhi and was awarded Rs.1000/- for the same and had the honour of dining with honourable Prime Minister of India.

- c) Of the eight cadets who appeared for C certificate 4 cadets passed with B grade and 4 with C grade. In the B certificate exam 3 cadets passed with A grade 11 cadets with B grade and 1 with C grade.
- d) Our senior U/O Lakshmi A.S got Sahara scholarship Rs.12000/- for her academic merit.
- e) 25 cadets of NCC (Men) appeared for 'B' certificate examination and 10 cadets appeared for 'C' certificated examination.

<u>Camps</u>

Eight camps were allotted to our college during this academic year. Selected cadets attended N.I.C at Madikkeri (Mysore) in May, A.T.C camp at Vengeri in June, C.A.W.A.T.C at Vengeri in July, A.T.C at Vengeri in August, attachment camp held at I.N.H.S Sanjeevani at Kochi in December, T.C at Vellimadkunnu in December, R.D selection camp T.SC selection camp.

National Service Scheme

The college has three NSS units 21, 109, 140. All the units participated in various educational as well as social service activities during the year 2005-2006.

1. Programmes and Campaigns

- (i) *Rain My Life Campaign*: As part or the campaign, volunteers planted saplings in the vicinity of the college on 14 and 15 June 2005. The saplings were supplied by the Forestry Department.
- (ii) *Bharath Mahan Campaign*: Bharath Mahan Campaign was celebrated on 18 and 19 August by organising competitions in various items such as Bharath Quiz, Patriotic song, Folk Songs etc.
- (iii) AIDS Awareness Programme: In association with Jubilee Health Centre, Farook College, an Aids Awareness Class was organized on 1-12-2005 at Audio Visual Theatre. Dr. K. Muhammed Ali (President, Indian Medical Association, Feroke unit) delivered a lecture on the topic.
- (iv) *On Heart Diseases*: In association with Roteract Club Kozhikode, an awareness class on heart diseases was conducted, the renowned heart specialist Dr. Kunhali, MD delivered a lecture on Heart diseases followed by an interaction with students.

2. Community Services

- (i) Eye screening Camp: In association with the Jubilee Health Centre, Farook College, an Eye Screening Camp was organized on 16-02-06. Around 250 persons including 29 local natives underwent screening. 52 were detected as having problems with eyesight. Agarwal Vasan Eye Hospital Kozhikode has extended free treatment for the affected
- (ii) Initiative of NSS in the field of Pain and Palliative Programme materialized this year with the establishment of Pain and Palliative Care Unit in the college Jubilee Health Centre

3. <u>Camps</u>

- (i) *Legal Awareness Camp*: A One Day Legal Awareness Camp for the second year degree students was conducted in association with Kerala State Legal Services Authority on 23-07-05. 342 students participated. Lesson pamphlets in Law were distributed to every participant.
- (ii) *Orientation Camp for Beginners*: A one-day orientation Camp for the new entrants to NSS was conducted on 22-10-05. 198 students participated in the camp.
- (iii) Ten-day Special Camp was held at Kalathiparambu in Ozhukoor, near Kondotty Malappuram District from 22 to 31 December 2005. The volunteers constructed two roads, one from Chundakkad to Koolanthodi and the other from Kunnakkad to Parrelil. The other major activities of the camp, Blood Detection Camp for the locals, Health Survey, and Health Awareness Classes for the locals, Personality Development programmes for the volunteers and Cultural programmes. The participants also went for trekking to Kumbalaparambu in Kondotty and to Addiyanpara in Nilambur. They also visited the Adivasi Colonies in Nilambur forests of Nedukkayam. During the camp the residents of Kalathiparambu extended wholehearted support for the camp.
- (iv) Blood Group Detection Camp: A Blood group detection Camp was conducted on 4-1-06 in association with Zoology Association Farook College the postgraduate students of the department of zoology extended technical expertise for the camp. 324 students detected their blood group.
- (v) Two-day Special Camp on "Clean my Campus": A Two-day Residential Camp was conducted for the selected volunteers from the first year classes of the college on 21-22 January 2006. In addition to cleaning the campus the participants completed the construction of the road from Raja Gate of the Farook College to the Al Farook Residential School. The camp consisted of many other programmes including group discussion, social games,

cultural programmes etc. The participants also took a pledge to keep the campus clean and to instigate the other students to do the same.

4. <u>Celebrations</u>

- (i) *Human Rights Day*: NSS volunteers observed the Human Rights Day on 10 December 2005. A Human Rights Rally was conducted in and around the college campus.
- (ii) *Pain and Palliative Care Day* was observed on 15-1-06. Volunteers propagated the mission of the pain and palliative initiatives in the field of community medicine through distribution of pamphlets and squad works.
- 5. <u>Initiative</u>

Lahari Viruddha Vedi Campus Club: A campus club for creating awareness on the impact of intoxicants on the physical and social life of the human beings was inaugurated on 21 - 02 - 2006.

6. <u>Award</u>

Mr. Muhammed Siraj, the secretary of unit 140 in the year 2004-05 bagged the Indira Gandhi Award for the best NSS Volunteer in the State. This was awarded to him on 22 - 02 -2006. This is for the first time that a student of our college gets this award.

Centre for Human Resources Development (CHRD)

The Centre for Human Resources Development (CHRD) conducted various programmes during 2005-06 at Farook College.

- (i) "Residential Workshop on Personal Effectiveness for Orphanage Wardens" (26 to30 December 2005). Thirty wardens (male and female) from Kannur, Wynad, Kozhikode, Malappuram and Nilgiri participated.
- (ii) "Self-Develop-05," a Residential Workshop for Students (26 to 30 December 2005). Forty students of VIII-XII Classes from various schools participated
- (iii) Orientation Programme for Ministerial Staff of Private Colleges (11 March 2006). There were 102 participants from various colleges.
- (iv) Orientation Programme for the members of Managing Committees of Orphanages (10 March 2006). Seventy nine participants from various Orphanages attended

 (v) "Self-Develop-06," a Residential Workshop for Students (18 to 22 April 2006). Twenty-eight students from various schools participated.

CHILDLINE Project

The Nodal Organization of CHILDLINE, Kozhikode located at Farook College organised various programmes marked by variety and having farreaching consequences and social relevance during 2005-06. The following are the activities:

- 1. "Poonthottam" (a city level child participatory meet) was held at Farook College on 20 August 2005 for children of age group 6-18 from Calicut city to discuss the problems and issues faced by children from different backgrounds.
- 2. The Childline Advisory Board (CAB) that met at the District Collector's Chamber in August 2005 reviewed Childline Activities and held discussion on ensuring the network of various departments of government. UN Child Rights day was celebrated at Calicut city on 20th November 2005 for school students to create awareness about the rights of the children.
- 3. Other programmes were also held with the specific objective of spreading the Childline message and for awareness creation and network development.
 - (i) Training Programme for schoolteachers was conducted at Hotel Renaissance, Calicut on 2 February 2006. 48 selected teachers from various schools in Calicut District participated.
 - (ii) Training for Police system was held at Police Club, Calicut on 3 March 2006 for 50 Police personnel.
 - (iii) Training for Orphanage Wardens was held at Juvenile home, Calicut on 11 March 2006. Among the 80 participants were Wardens of various orphanages.
 - (iv) Training for Media personnel was held at Press Club, Calicut on 13 March 2006. 90 participants attended the programme including several media persons.
 - (v) Training for transport system was conducted on 31 March 2006 for Transport workers.
 - (vi) Training for Anganwadi Workers was held on 15 December 2005. There were 32 participants.
- 4. Directors Meetings are held every two months to review Childline activities and hold discussion on special issues, if any.
- 5. Open houses are held every month in selected pockets in Calicut city for distribution of IEC material and to locate issues of children by group discussion and various programmes.

- 6. Out reach programmes are held every day in selected areas for the general public with the help of Childline team members.
- 7. Other major activities:
 - (i) Formation of Childline volunteers group at Farook College.
 - (ii) Publishing of colourful IEC Materials
 - (iii) Collaborating in public relation programmes with Rotract Club
 - (iv) Media campaign and support

Remedial Coaching Centre for SC/ST Students

The UGC aided *Remedial Coaching Centre for SC/ST Students* was established in the year 2002. The Centre received UGC approval and grant as per order No. F.10 19/ 2002/SCT

The objective of the Centre is to improve academic performance of SC/ST students. Special coaching in Physics, Chemistry, Mathematics, English, Statistics and Commerce is being offered. 324 hours in various subjects were engaged during 2005-2006. Classes are conducted after regular hours. 48 SC students and 7 ST students made use of the facility. A special intensive programme was held to familiarize them with the patterns of University examinations.

19. Teachers and Officers Newly Recruited:

Mr. Niyas P joined as Guest lecturer against FIP vacancy of Ms. P. A. Subha in the Department of Physics.

20. Teaching – Non-teaching Staff ratio:

Permanent Faculty	96
Non-teaching Staff	48
Guest Faculty	38

21. Improvements in the library services:

- (i) All members of the staff and students of the college are members of the college library. Besides this, the Research Scholars doing Ph.D. under the supervision of the faculty of the college, staff and students of the institutions on the campus, public from the neighbourhood are enrolled as members of the library.
- (ii) Computerisation of housekeeping operations like accessioning and circulation is complete. Three nodes have been provided for Online Public Access Catalogue (OPAC).

- (iii) A corner for visually challenged students with Braille Literature has been set up.
- (iv) This year the college library provided necessary consultancy services to Deshaposhini Public Library, Calicut and Sanmargadarshini Public Library, Calicut (both affiliated to the Kerala State Library Council, Trivandrum) regarding library computerisation work

Activities of Farook College Library & Information System for the year:

Sl.No.	Programme	Date
1	Exhibition on 'Freedom Struggle'	16 & 17 August 2005
2	Library Orientation to I year P.G. Students	31 August 2005
3	Exhibition on 'Mahatma Gandhi'	1 & 3 October 2005
4	Library Orientation to I year U.G. Students.	5 & 6 October 2005
5	Book Procurement Week	17 to 22 October 2005
6	Exhibition on 'Reference Collection'	26 & 27 October 2005
7	Exhibition on 'Mrs. Indira Gandhi'	31 October 2005
8	Exhibition on 'India's Republic'	25 & 27 January 2006

22. New Books/Journals Subscribed and their Value:

Farook College Library & Information System		
Total number of Books	73619 (as on 31 May 2006)	
Number of Periodicals subscribed for	144	
Others	54	
Number of Audio - Visual Aids		
Cassettes	58	
Films Strips	40	
Slides	302	
Gramophone Records	160	
C Ds	75	
16 mm Films	10	
Number of Books added during 2005 -06	1364	

An amount of Rs. 5,54,171 has been spent for purchase of books & journals during the year

23. Courses in which student assessment of teachers is introduced and the action taken on student feedback:

Regular student assessment of teachers has been introduced in all the Departments. Appropriate measures are taken by a sub-committee of the IQAC in consultation with the Heads of Departments based on the feedback.

Source	Expenditure
Management	57,19,491.00
UGC (Plan)	12,06,944.00
UGC (CPE)	15,62,784.00
DST	1,00,000.00
State Government (Salary)	2,68,63,088.00
Total	3,54,52,307.00
Number of students enrolled as on 31 -10 - 2006	2,072.00
	17,110.19
Unit cost	Rupees Seventeen thousand one
(Amount per year per student)	hundred and ten and nineteen
	paise.

24. Unit cost of education:

25. Computerization of administration and the process of admissions

We have already completed the automation in the following areas

- 1. **Administration:** Accounts, Pay bill, P.F. Staff recruitment and service matters, day-to-day affairs etc.
- 2. **Student Services**: Application processing, preparation of rank list, interview, fee collection, accounts, Nominal roll and student database, exam schedule, internal evaluation, periodical progress reports, TC and other certificates.

26. Increase in the Infrastructural Facilities:

IT Facilities

- (i) The Informatics Centre, Cyber House, Web Development Centre Statistical Computing Lab and Language Lab were set up during the last academic year to facilitate the emerging need for IT enabled teaching and learning.
- (ii) Computer Hardware and Networking course was started this year.
- (iii) The Physics Department Lab was renovated and shifted to new premises
- (iv) The College has set up a Virtual Lab to access online presentations of virtual classes and experiments.

Audio-Visual Theatre

The Audio-visual Theatre, supported by Mr. K. Mohamed, Managing Director, K.M. Trading Co., Abudhabi is a state-of-the-art venue for seminars and academic programmes. Fully air-conditioned, it has provisions for LCD Projectors and other hi-tech presentations.

27. Technology Up-gradation:

The network backbone in the Campus connecting the Administrative Block, Academic Departments, Library, Computing Centres and P.M. Institute for Civil Service Examinations is nearing completion. Once this networking is materialised all the Departments can share the Internet and software packages installed in the central computing centre.

The College has already availed the broadband connectivity and is planning to widen the connectivity using leased line facility. With the completion of the process INFLIBNET service of the UGC and on-line library system may be made available to the entire faculty.

28. Computer and Internet Access and Training to Teachers and Students:

Informatics Centre

1. Development and Expansion

The centre started a new unit called Computer Hardware and Networking Maintenance Cell (CHNMC). It provides proper services and maintenance of Campus Network connectivity and of computer hardware and related items.

2. Career Oriented Computer Hardware and Network Training Programme

Under the newly set up Computer Hardware and Networking Maintenance cell, training programme has been started with 10 students in a batch. Two batches have already completed their training.

3. Broadband Internet Facility

The Centre has introduced Broadband Internet Connectivity with 1 Mbps speed across the campus. Free training programme in Internet usage for all teachers has been conducted. All PG students have undergone this training programme.

4. Services

- a) The centre has facilities to conduct practical classes as part of the syllabus of B.Sc. Computer Science, B.Sc. Physics, B.Sc. Statistics, BBA, M.Sc. Computer Science, M.Sc. Mathematics, M.A. Arabic, M. Com., M.Sc. Physics, M.Sc. Chemistry, M.Sc. Statistics and B. L. I. Sc.
- b) The centre has extended the service for maintenance of computers and peripherals at the college office and library
- c) 25 man hours of service has been extended at the college office, library and various departments from 1-1-06 to 31-3-06
- d) Conducted various Module classes for 250 students (8 batches), which also includes 2 Tally batches of 50 students in all.

5. *Campus Recruitment*

The centre extended its service and co-operation in conducting Campus Recruitment of Wipro Academic Software and Excellence (WASE) at Farook College. The Coordinator of the Centre acted as the coordinator of the WASE recruitment.

Farook Institute of Language Skills (FILS)

Farook Institute of Language Skills (FILS) conducted the first Certificate Course in Communicative English and Public Speaking in July 2005. Twenty-seven students completed the Course successfully. The second and third courses were held in the months of September-October and November-December respectively. For the private students a Three-month Course was conducted in Functional English. Undergraduates, Postgraduates and Professional like Teachers and Nurses attended the Course. On 3 March 2006 certificates were distributed to the successful candidates. The Institute also held a few debates and a Language Test for the students of the College.

The holiday batch held in April and May was attended by some of the Postgraduates of the various Departments of the College and the teachers of the College and the teachers of the Calicut Higher Secondary School, Mathara. An Oral Test and a Written Test were held in connection with the Valedictory Function on 25 May 2006. Considering the demands of the students of the College and others it was decided that a special Course for Business English (BEC) and International English Language Testing System (IELTS) conducted by the Cambridge University be held next year as part of the Courses of FILS.

29. Financial Aid to Students:

The Foundation for Academic Excellence and Access (FAEA)

The following Students were awarded FAEA National Scholarship:

- (i) Mohammed Rafeeq (I B.A.Economics)
- (ii) Vidya (I B.Sc. Chemistry)
- (iii) Rabiya (I B.A. Sociplogy)

All other FAEA scholars of the college (20) are recipients of the scholarship for higher studies during the year.

Activities of FAEA

(i) Group Discussion (14-12-05)

A group discussion was held on the theme: '*What I expect from FAEA*' in which the participants expressed their aspirations and dreams regarding their future and expressed hope that FAEA would design programmes for their fulfilment.

(ii) Working on a Career Plan (17-12-05)

During this one hour each FAEA scholar tried to identify the potential areas of career for him/her.

(iii) Monitoring Meeting (18-01-06)

A meeting of all F AEA scholars was held to evaluate their progress in studies in the light of their performance in Half-yearly examinations and to identify weak areas if any. It was found that all FAEA scholars had performed well in the examinations. (iv) Selection of I DC students for FAEA Scholarship

In accordance with the instructions given by FAEA, New Delhi, 70 applicants for the FAEA scholarships were screened through several phases in consultation with the State Co-ordinator of FAEA. The bio-data of the four students selected for the final round were sent to F AEA for future processing.

(v) Three-Day Workshop

The Special Programme of the year was a Three Days Workshop on 2, 3 and 4 February 2006. The theme of the Workshop was: "How to Prepare for Competitive Exams." Thirty-five Final Year Degree students including FAEA scholars participated in the workshop.

Prof. Dr. Amrik Singh (D. Litt.) former Vice Chancellor and former Secretary of Association of Indian Universities delivered the inaugural address. He expressed concern over the erosion of quality in higher education. He said that FAEA activities have been instrumental in enhancing the quality of higher education. The beneficiaries of this programme belong to socially and economically deprived groups who have started coming forward for acquiring higher education. In this context the FAEA scholarship programme is unique in terms of coverage and delivery. He expressed great sense of happiness in the new thrust given to capacity building programmes like the present workshop.

The six Technical Sessions focused on themes like:

- *(i) Competitive Exams: The Right Approach* (aimed at introducing various types of higher level competitive exams and developing the appropriate approaches)
- *(ii)* Language skills for Competitive Exams (for giving the basic tips for tackling the questions in English in competitive exams)
- *(iii) Quantitative Tools for Competitive Exams* (discussing various methods of solving questions related to verbal and non-verbal reasoning.)
- *(iv)* How to be Effective in Group Discussion
- (v) General Knowledge and Current Affairs for Competitive Exams.
- (vi) How to Prepare for Interview.

Edu-Support

Edu-Support is a scheme that supports deserving students in need of financial aid. It is supported by the P.T.A., Farook College Old Student's

Course	No. of students
IDC	23
II DC	41
III DC	24
PG I Semester	24
PG III Semester	23
Total	135
Total amount expended	1,91,882

Association (FOSA) and the College Teachers. This year 135 students were selected after screening 222 applicants.

The scheme supports the resident students by paying their hostel fee and mess charges and the day-scholars by meeting expenses for their lunch and bus fare. Edu-Support also meets the expenditure of books, tuition fee, medicine, clothing, record work, study tour and the like giving ample relief and assistance to the selected students to concentrate on their studies.

FOSA, Qatar unit has enhanced its support by raising the amount of Rs. 50,000/- last year to Rs. 1 lakh this year. Rs. 50,000/- from P.T.A., Rs. 25, 000/- from the teachers and Rs. 25, 000/- from the Canteen rent are other sources that sustain the activities of Edu-Support. The scheme plans to make its aid available to more students in the coming years.

Scholarship to Students

Students of various Departments are the recipients of the following Scholarships:

No.	Name of Scholarship	
1	Blind Scholarship	
2	Physically Handicapped Scholarship	
3	Island Scholarship	
4	US Merit Scholarship	
5	State Merit Scholarship	
6	Fisheries Scholarship	
7	District Merit Scholarship	
8	Cultural Scholarship	
9	Labour Welfare Fund Scholarship	
10	Sports Scholarship	
11	Temple Entry Scholarship	
12	SBT Scholarship	
13	Foreign Students Scholarship	
14	The Foundation for Academic Excellence and Access (FAEA)	
14	Scholarship	

30. Activities and support from the Alumni Association:

Farook College Old Students' Association (FOSA)

- (i) English Alumni Association honoured the top scorers in B.A. English examination and prizes to the best performers at the University festivals were distributed. In accordance with the decision of the executive committee English Alumni Association held the first Babu Paul Memorial Lecture at Calicut Press Club on 1 October 2005. Dr.Gopinathan Pillai, PVC University of Calicut, delivered the memorial lecture on "Literature and the Man."
- (ii) "Rajeev P. Nambiar Memorial Endowment," instituted by his family is administered through the Department of Mathematics. An Inter-Collegiate Mathematical Quiz ("Maths Plus") is conducted every year. The income from the endowment amount of Rs. 40,000/- is utilised for cash awards Rs. 2,000/-, 1,000/- and 500/- for first, second and third places respectively. Besides this, the winner college is entitled to receive a rolling trophy also.
- (iii) Alumni association of the Department of Chemistry (FALCHEM) organises a separate get-together with family every year. First of this was on 21 September 2005. An extension lecture on "Epidemics" was delivered by Dr. Jayaram Panickar, former Principal, Medical College, Calicut. Sri. Sasidharan the FALCHEM member, then director C-MET, Trichur, attended the program organized to honour the retiring teachers. The endowment instituted by Dr. T Pradeep offers cash prizes to the top scorers in B.Sc. Chemistry. In connection with the Golden Jubilee celebrations of the Department, FALCHEM plans to set up a well-equipped seminar room in the department.
- (iv) Old students of the Department of Zoology have instituted an endowment fund of Rs. 68,000/- and top scorers in M.Sc. and B.Sc. Zoology examinations are given cash prizes. An amount of Rs. 1,000/- is set apart to honour the student who passes NET-Examination in Zoology.
- (v) The Department of Commerce conducted a get-together and different programs were held.
- (vi) Sociology Old Students (FOSAF) conducted a Workshop on "Personal Effectiveness" and Jeff Morgan from UK was the chief guest.
- (vii) The income from Razak Endowment Fund instituted by P.K. Abdul Razak (former Secretary of FOSA, Saudi Arabia), is distributed among the poor students of the college.

(viii) The Annual get-together held on 15 August 2005 decided to give wholehearted support to the activities and development of the College.

31 Activities and support from the Parent-Teacher Association:

The Farook College P.T.A. has always functioned as a body to protect the interests of the students in curricular and co-curricular activities including arts and sports. It has been sustaining the needy students by giving financial aid and supporting the Principal in matters of discipline.

During the current academic year financial support was given in the following cases:

- 1. Cash award to students who proved their merit in curricular and cocurricular activities
- 2. Contributed an amount of Rs. 75,000/- for the activities of the College Union, Fine Arts, Sports and Games. The support has been endorsed amply by the activities and achievements in these areas during the year.
- 3. Granted an amount of Rs. 15,000/- to the Jubilee Health Centre of the College to give free medical aid to the students.
- 4. About 4¹/₂ lakhs of rupees was allotted for the salary of the Guest faculty.
- 5. Rs. 40,000 worth of furniture was procured for the College Library to facilitate space for reference and reading.
- 6. Contributed Rs. 50,000/- for Edu-Support, a scheme for financial support to deserving students, monitored by the P.T.A.
- 7. Gave financial aid for the maintenance of the astronomical telescope and various other activities within the purview of the P.T.A.

32. Health Services:

Jubilee Health Centre

Jubilee Health Centre is a unique feature of Farook College. It was established in the year 1972. It provides free medical care to all the students on the campus of around 7000 students free of cost and for staff and public at concessional rate. An outpatient clinic works on every working day with a permanent medical officer and supporting staff. The Centre conducts health awareness classes and medical camps for the benefit of all including the public.

Awareness class & Medical Camp

a) A class on AIDS & Hepatitis was conducted by Dr.Muhammad Ali (President, IMA, Feroke) on 31 August the 2005.

- b) An eye screening camp for benefit of the students was conducted on 16 February 2006.
- c) A skin care camp for benefit of the students and public was conducted on 19 March 2006.

Pain & Palliative Clinic

A Pain & Palliative Clinic was established in the Health Centre in December 2005. The clinic takes total care of terminally ill patients and their families of Ramanattukara, Feroke and Vazhayoor Panchayaths. More than one hundred students and a few persons of the locality have undergone special volunteer training.

33. Performance in sports activities:

- (i) The College was ranked second in Sports and Games among 292 affiliated Colleges in Calicut University.
- (ii) Calicut University Shuttle Badminton (Men) Champions for the seventh year in succession.
- (iii) Calicut University Football Champions.
- (iv) Calicut University Handball Champions.
- (v) Calicut University Softball Champions.
- (vi) The Softball team won the Kozhikode District League Championship.
- (vii) The College Cricket team won the title in Calicut District B Division Cricket Championship.
- (viii) The Cricket team won Calicut University Inter-zone Semi-finals and became Runners-up in the Calicut University A-Zone Championship
- (ix) Our Football team was the Runner up in the Calicut District Super League Football held at Corporation Stadium, Calicut. Mr. Prasoon T.K. was adjudged the best player of the Tournament.
- (x) Calicut University Lawn Tennis (women) Runners-up.
- (xi) Volleyball team won Calicut University Third Place and became A-Zone Runners-up.
- (xii) Mr. Jamsheed T.K. won individual championship in Shuttle Badminton
- (xiii) Miss. Jabeena Siddique won individual championship in Lawn Tennis
- (xiv) Mr. Noushad and Mr. Sirajudheen represented Kerala U-21 Football team. Twenty-nine students were selected to the various teams of the Calicut University. Mr. Aneesh Menon and Mr. Pranoop were selected to the Kerala State Senior Softball team.
- (xv) Mr. Prince Paulose and Prasoon T.K. were selected to the Santhosh Trophy Coaching Camp.

- (xvi) The College hosted two Inter-Zone Tournaments namely Handball and Softball in which the College could bag the title.
- (xvii) The College also hosted Calicut District A Division Cricket Championship. Mr. Ramees Mubarak and Mr. Manu Mathew represented the Kerala State Senior Handball team for the National Handball Championship.

34. Incentives to Outstanding Sports Persons:

Outstanding sportspersons are given admission to various courses like Computer Science, BBA and other conventional courses. Food, Hostel and all other sports equipment are given free of cost. All Inter-Zone winners were given medals and memento in recognition of their performance.

35. Student Achievements and Awards:

Results (UG)

Rank Holders:

Anusree Viswanath K (B.Sc. Chemistry)	II Rank
Rakesh Menon C.V. (B.Sc. Statistics)	I Rank
Hafis Kurikkal (B.Sc. Statistics)	II Rank
Asif Pazheri (B.Sc. Statistics)	III Rank
Snigaha Mohanraj (B.A. Sociology)	I Rank
Urmila Unnikrishnan (B.A. Sociology)	II Rank
Shamseena K. (B.A. Arabic & Isl. Hist.)	II Rank

Course	Subject	Percentage
B.Sc.	Physics	96
	Maths	97
	Chemistry	96
	Zoology	93
	Botany	85
	Statistics	85
	Computer Science	91
	Sociology	91
	Malayalam	100
B.A.	Economics	100
	Arabic & Islamic History	100
	English	83
B-Com	Commerce	63
BBA	Business Administration	65

P.G. Results of the Academic year 2005-06 are yet to be published.

Sports

Jayakumar	: A Zone Volley ball Runners up.	
Rajeevan	: Interzone Football team member	
Manoharan	: Interzone winners in Football	
Prince Poulose	: Interzone winners in Football	
Saneesh P	: Captain, Handball team, University of	
	Calicut, II prize in Inter-zone Handball.	
Shinos Kumar T.T : Athletic Champion, Keralotsavam		

Fine Arts

(Arts Festival - University of Calicut - Inter-collegiate Competitions).

- (i) Farook college won the Runners-up Trophy in the University Arts festival held fro 17 to 22 February 2006
- (ii) Mr. Yoonus of B.L.I.Sc. was the "Sargapratibha" and Sithara Krishnakumar of II B.A. English was the Kalathilakam.
- (iii) Yoonus won I Place in Versification (Urdu), Story Writing (Urdu), Elocution (Urdu) and Essay Writing (Urdu).
- (iv) Habeeb C. of II Semester M.A. English won I Place in Elocution (English).
- (v) Sithara Krishnakumar of II B.A. English won I Place in Classical Dance.
- (vi) Jithin Das of III B.A. English won I Place in Violin And Guitar competitions.
- (vii) The College Oppana Team won the I Pace in the competition.

36. Activities of the Guidance and Counselling unit:

The students of the college are divided at the beginning of the year into groups depending on the strength of the class. Each group is placed under the personal care of a teacher designated Advisor. The groups will meet formally at regular intervals. They will meet informally in small numbers as often as possible. The Advisors will discuss with the group under their care, the general and individual problems and difficulty of students both when they formally meet and on other occasions. The Advisors exercise strict disciplinary control over their wards. They closely watch their conduct and progress and maintain continuous contact with the parents as well as the ward. The Director of Advisory Scheme is responsible for the implementation of student welfare schemes at the college.

Grievance Redress Forum

Grievance Redress Forum is an appellate body to hear and decide on the matters related to academic, discipline, curricular and co-curricular activities which could not be settled at the Grievance Redress Cell formed at Department level. The Grievance Redress Cell consists of the (1) Head of the Department and (2) Advisor concerned.

The Grievance Redress Forum will consist of the following members:

- 1. Principal (Chairman)
- 2. Staff Advisor
- 3. Convener, Discipline Committee
- 4. Provost
- 5. A member from the College Council nominated by the Principal
- 6. College Union Chairman (Student Representative)

Ethics Committee

An Ethics Committee has been constituted as per the Govt. Order (RT) No. 346/05/H.Edn. dated 01-03-2005 to monitor implementation of the decision banning mobile phones, cinematic dance and fashion shows on the campus with the co-operation of the College PTA, Staff members, Students' Union, Management Committee, NSS, NCC, and local authorities. The Committee consists of the following members:

1. Chairman:	Principal	
2. Vice-Chairman:	PTA Vice President	
3. Convener:	Staff Advisor	
4. Joint Convener:	College Students' Union Chairman	
5. Members:	Manager, Farook College	
	NSS Officer	
	NCC Officer	
	Ward Member, Grama Panchayath	
	Lady Staff Member	

37. Placement services provided to students:

1. Activities of the Career and Placement Cell:

(i) Coaching for UGC-NET & CSIR NET Examinations

Career and Placement Centre conducted two-month coaching programme for first papers of both UGC-NET and CSIR NET examinations. 147 postgraduate students from 21 Colleges participated in the programme.

(ii) Total Improvement Programme (TIP)

This is a programme designed and implemented by the Career and Placement Centre of Farook College and supported by UGC under its "College with Potential for Excellence" project. The project started in the academic year 2004-05 with the following objectives.

- (a) To equip the students in the mastery over the language other than the mother tongue.
- (b) To overcome the barriers set in by historical and sociological reasons against their intellectual strength.
- (c) To provide them a spatial point for undergoing rigorous training for the various competitive exams.

The selection test for the second batch of TIP was held in November 2005. Out of the 415 First year degree students who participated in the selection test 100 students were selected.

The first five-day residential camp for the selected students was held from 26th to 30th December 2005. Topics like Self-role efficiency, Emotional intelligence, Inter-personal Relations, Communication skills, Achievement Motivation, Goal setting, Leadership, Team building, Conflict management, Personal effectiveness etc. were discussed in the camp.

The Language Course for the students was conducted during January-March 2006 using the facilities of Language Lab.

The second five-day workshop was held from 1st to 5th April 2006. Topics like Transactional Analysis, Effective Public Speaking, Group Discussion, Interview technique, counselling skills, Academic Excellence, Strategy for competitive exams, Logical thinking etc. were discussed in the camp.

(iii) Career Awareness Programme (CAP)

Every year Career and Placement Centre conducts career awareness talks for outgoing students of the college to help them face the problem of career choice.

Seven talks on different topics were conducted during January-February 2006. The topics include Competitive examinations after Graduation, Openings after Physics, Study Abroad, Careers after Statistics, Biotechnology and Bio-informatics, Journalism as a career and Actuarial science-New generation career. (iv) Campus Recruitment Programme:

For the first time in the history of Farook College a campus recruitment programme was held on 2 February 2006. WIPRO recruitment team came to our campus seeking brilliant students for their WASE programme. More than 200 students from 17 colleges appeared for the selection test and 21 students were selected after various rounds of selection.

2. The Department of Zoology has collaboration with the SACON and KFRI to instil research interest in students, to share research methodologies and to use these Institutes as main reference centres.

38. Development programmes for non-teaching staff:

"Orientation Programme for Ministerial Staff of Private Colleges" was held on 11 March 2006 by the Centre for Human Resources Development (CHRD), Farook College. There were 102 participants from various colleges

39. Healthy practices of the institution

- (i) The College offers need-based courses like B.L.I.Sc., B.B.A., B.Sc Applied Statistics with Computer Application and Actuarial Science, B.Sc. and M.Sc. Computer Science and M.C.J. to meet the career needs of students in addition to the conventional Courses in Humanities and Sciences.
- (ii) Importance given to research and the proactive approach facilitating research activities enhance the quality of teaching. The Academic Monitoring Centre, a body under IQAC, reflects the quality concern of the College.
- (iii) As a major residential institution in the State of Kerala the hostel life promotes harmony, understanding and tolerance, overcoming personal angularities among students and helps them learn the art of living together.
- (iv) The concern for the economically weak students is expressed in providing a number of scholarships and free boarding and lodging in hostels.
- (v) The wide range of facilities in sports, games and physical education provided by the Institution and the steps taken to promote promising sportspersons by granting them fee concessions and providing free food, sports kit etc. are conducive for bringing out the best in them.
- (vi) The fully residential Institute of civil service examinations paves the way for prospective civil servants getting the inputs needed for success in competitive examinations.

- (vii) A system to record the activities of the Department and Faculty with relevant details has been introduced in all Departments. Specially designed diaries are distributed for the purpose.
- (viii) The partially automated College Library is equipped with seven computers, 73,619 books, 144 periodicals, a separate textbook reference section and a corner for blind students with Braille literature.
- (ix) The IT Centres like Informatics Centre, Web Development Centre, Statistical Computing Lab, and Language Lab facilitate IT-based learning.
- (x) Fine Arts Club, Drama Club, Quiz Club, Astronomy Club, Literary Club, Nature Club, Press Club and Film Club provide the platform for promoting qualities of leadership, self-confidence and opportunities for students to express their creative talents.
- (xi) The Publications Division attached to the Abussabah Library Complex publishes the research and creative works of the faculty and the students. It regularly brings out bi-annual issues of the College Newsletter, "Campus Vibes."
- (xii) Three members of the faculty have been honoured with the Best Teacher Award of the University of Calicut
- (xiii) The ready response of the College Managing Committee to the felt needs of the college pumping in the funds needed is a commendable healthy practice.
- (xiv) The Parent Teacher Association, the Alumni Association and the College Governing Council work hand in hand in promoting the growth of the College in all its endeavours.
- (xv) Some specific projects were undertaken at every stage of the growth of the College like celebration of Decennium, Silver Jubilee, and Golden Jubilee in keeping with the developmental planning of the Institution.

40. Linkages developed with National / International, academic /Research bodies

NIL

41. Any other relevant information the institution wishes to add:

Academic involvement of Faculty and Departments

Principal Sri. A. Kuttialikutty attended the Executive Development Programme conducted by All India Council of Principals at the University of Pune from 24 to 30 April 2006.

Department of English

Prof. Yaseen Ashraf, Head of the Department was involved in various academic and social activities like:

- (i) Training Sessions for Civil Services aspirants in English Essay writing at CIGI campus, Calicut (5 June and 26 June 2005)
- (ii) Lectured at the National Seminar on Innovative Techniques to aid Performance in English at Secondary School Level. 2-day Seminar supported by UGC at Farook Training College (15 July 05)
- (iii) Presented Paper at a Seminar in connection with the Campaign against Smoking organised by Madhyamam Health Care at Calicut Medical College (10 September 2005)
- (iv) Delivered the Babu Paul Memorial Lecture on "Literature and the Modern Man" organised by Farook College English Old Students Forum at Calicut Press Club (1 October 05)
- (v) Delivered lecture on "Press and the Society" at Calicut Press Club (22 October 2005)
- (vi) Presented Paper on "Media Bias and Press Ethics" at MES College, Mampad (27 October 2005)
- (vii) Presented Paper on "Media for the Market" at 3-day National Seminar on "Media for the Mass, Media for the Market" at NMSM Govt. College Kalpetta (22 November 2005)
- (viii) Delivered lecture on "Media Ethics" at Calicut Press Club (29 November 2005)
- (ix) Presented a paper on "Writing for the media: News Writing" at the Three-day UGC National Workshop on Film and Media Studies, Dept. of English, University of Calicut 5 January 2006)
- (x) Nanditha Memorial Lecture on "Language and Mass Communication" at WMO Arts and Science College Muttil, Wynad (28 February 2006)
- (xi) Presented Paper on "Role of the Media in the Field of Child Rights Protection" organised by Childline Calicut at Calicut Press Club (13 March 2006)
- (xii) Delivered lecture on "English as a Tool for Communication" at Farook Training College (23 March 2006)
- (xiii) Translated into Malayalam the book *Blood Brothers* by M J Akbar, published by Calicut University Publications Division.

Dr. Asha Muhammed gave a talk on "Introduction to Caribbean Fiction" for All India Radio on 11 March 2006

Ms. A.K. Munawar gave a talk on "Ernest Hemingway" for All India Radio on 18 March 2006 Dr. T.V. Prakash

- (i) was Resource Person for extension lecture on "Postcolonial Literatures" at Academic Staff College, University of Calicut (27 July 2005)
- (ii) Presented paper on "African American Theatre" at the UGC sponsored State Level Seminar cum Workshop *Theatre for Individual and Collective Empowerment* –Providence College, Calicut (24 August 2005)
- (iii) Presented paper on "Theory of Rasa" at the UGC sponsored Seminar Indian Aesthetics: A Critical Paradigm at Government College, Madappally (28 February 2006)

Mr. Basheer K. attended a seminar on "Women and Literature" at Government Achuthan College, Trissur in January 2005.

Mr. C. Ummer attended Seminar on "The Right to Information Act" at Bhagyamala Auditorium, Trivandrum, organised by the Kerala State Land Use Board and Kerala State Remote Sensing Centre (20 December 2005)

The activities of the English Association include:

- (i) Inauguration of English Association Lecture and Interaction by Andy Williams (Scotland)
- (ii) Lecture on "New Trends in English Literature" by Prof. Zahira Rahman, Head of the Department of English, MEASS College, Areacode.
- (iii) "English Proficiency Contest" VIVA English (29 January 2006)

Department of Arabic

Dr.T.P.Muhammed Abdul Rasheed presented paper on "The Superstitions Prevailing in Kerala at the International Arabic Seminar at Kadavu Resorts, Calicut.

Dr.N.Abdul Jabbar presented papers on:

- "Development of Arabic Fiction in the Modern Period at the UGC Sponsored National Seminar at Govt. College, Kasaragode (23 January 2006)
- (ii) "New Techniques of Teaching Arabic" at UGC Sponsored National Seminar at International School of Dravidian Linguistics, Trivandrum (16 to 18 February 2006)

Dr. P. Ahamed Syed presented paper on "Contribution of Keralite Scholars in Arabic Language" at Arabic Seminar at Govt. College, Kasaragode (23 January 2006)

Dr. Aboobacker Cholempara presented papers on:

- (i) "Contribution of Women to Modern Kuwaiti Theatre" at the UGC sponsored National Seminar at Osmania University College for Women, Hyderabad (7 January 2006)
- (ii) "Role of Dars System to Enrich Arabic Language and Literature" at the Two-day National Seminar at MES Kalladi College, Mannarkad under the sponsorship of Indian Council of Historical Research (15 and 16 January 2006)
- (iii) "Cultural and Literary Interaction between the Iranians and the Arabs" at the Two-day International Seminar at Central Institute of English and Foreign Languages, Hyderabad (23 and 24 January 2006)
- (iv) "Maaroof al Rusafi: Poet of the Oppressed and Persecuted" at the Two-day UGC Sponsored National Seminar at Madras University, Chennai (30 and 31 January 2006)

Department of Malayalam

The book *Smasanangalku Smarakangalodu Parayanullathu* by Sri K.E.N Kunhammed, Head of the Department has been prescribed as textbook for II B. A. Malayalam Main. He was also involved in various academic and social activities. He presented papers on various topics

- (i) At Thunjan Parambu conducted by Kendra Sahithya Academy on Changes in the Academic sector (8 October 2005)
- (ii) In the workshop conducted by Sasthra Sahithya Parishad at Palghat on Poresent cultural condition of Kerala (12 January 2006)
- (iii) In the seminar conducted by Sasthra Sahithya Parishath at Wayanadu (14 January 2006)
- (iv) In the Seminar conducted by L I C employees (28 January 2006)

He delivered the Keynote Address at

- (i) The State Conference of Kerala School teachers Association at Tirur (12 October 2006)
- (ii) The Cultural Fest conducted by the Calicut University Students Union (14 February 2006)
- (iii) The Moyinkutty Vaidyar Anusmarana programme (11 March 2006)

His Publications include

- (i) *Pranayam, Kavitha, Samskaram* (II edition)
- (ii) Laingika Udatheekaranathinte Rashtriya Parisaram (editor)
- (iii) Nalam Lokathinte Rashtriyam (editor)
- (iv) Irakalude Manifesto (III edition)

<u>Debates</u>

- (i) "Debate on Intensive Learning") led by Dr. Nujoom, Lecturer, Areacode College (15 June 2005)
- (ii) Debate on "Science and Literature" led by Dr. T. Pradeep, Scientist and Faculty member I I T Madras (15 July 05)
- (iii) Debate on "Life and Literature" led by Suresh Babu, Poet. 25.8.05
- (iv) Debate on "Feminism"- paper presented by Menon Lakshmi Bhuvanendra, Lecturer in Journalism (1 March 2006)
- (v) "Politics of Literature" Debate led by Prof. K E N Kunhahammed, H O D (12 January 2006)

Talk

- (i) "Love and Life," by Dr. Asokan Nochad, Director University Education Centre, Badagara (22 June 05)
- (ii) "Contribution of Vayalar" by Prof. Ashok Mohanraj, Dept. of Hindi, Farook College (4 July 05)
- (iii) "Habit of Reading" by Chandradas, an auto driver (5 August 2005)
- (iv) "Media and Society" by Saifudheen K, Journalist and Sub-editor of Madyamam daily, Calicut (18 August 2005)
- (v) "Comparative Literature" by K M Naseer, faculty member 27 October 2005
- (vi) "Poetry and Society" by Ravanna Prabhu, eminent poet in Malayalam (5 January 2006)
- (vii) "Language of Poetry" by poet K T Sooppy (16 February 2006)
- (viii) "Importance of Ancient Literature" by Prof. Shajahan, Faculty member. (23 February 06)
- (ix) "The Role of Students in Society" Discussion led by Prof. P A Ramla, Former H O D (2 March 2006)

Department of Hindi

Sri A. Mohan Raj of the Department of Hindi attended Refresher Course in Hindi conducted by UGC Academic Staff College, University of Kerala from 26 to 15 June 2005

Department of Mathematics

All faculty members attended the UGC sponsored Regional Seminar on the Recent Trends in Functional Analysis at Farook College on18 March 2006

Ms. Shayida R attended

- One-day Regional Seminar at C.K.G. Memorial Govt. College, Perambra, organized by the Department of Mathematics (9 December 2005)
- (ii) UGC sponsored National Seminar at Sree Kerala Varma College, Thrissur (5 to 7 January 2006)

Department of Chemistry

Ms. K.M. Najma participated in FCBS Lecture series on "Advanced Topics in Chemistry" at St. Joseph's College, Calicut on (26 July 2005)

Dr. M. Jahfar participated in

- Two-day National Seminar on "Emerging Trends and New Vistas in Chemistry" at University of Calicut and also presented Poster (29& 30 November 2005)
- (ii) FCBS Lecture series on "Advanced Topics in Chemistry" at St. Josephs' College, Calicut on (26 July 2005)
- (iii) Regional Seminar on "Expanding Frontiers in Chemistry," Avinashalingam Institute for Science and Higher Education (Deemed University) Coimbatore (28 March 2006)

He also published "Studies on a Polysaccharide from the fruit rind of Punica granatum" *Trends in Carbohydrate Chemistry* Vol.9 (2005) 15-25

Dr.V.M Abdul Mujeeb published Paper on "Thermal Decomposition Kinetics of Precompressed Potassium Bromate" in the proceedings of National Seminar on "Emerging Trends and New Vistas in Chemistry," University of Calicut (29 & 30 November 2005)

Sri. K.Mohammed Basheer participated in

- (i) International Symposium on "Advances in Organic Chemistry" at M.G University, (9-12 January 2006)
- (ii) Seminar on Frontier Areas in Chemistry (UGC Sponsored) University of Calicut (9 & 10 March 2006)

He published two papers in the proceedings of the Two-day National Seminar on "Emerging Trends and New Vistas in Chemistry" University of Calicut (29 & 30 November 2005)

Department of Botany

Activities of the Department:

- (i) Sri. R.V.Ibrahim, Head of the Department and Sri. T. Ahamad Kutty, attended a National conference sponsored by the UGC at St. Joseph's College, Bangalore (24 and 25 February 2006)
- (ii) At the inaugural function of the Botany Association Dr. K.V. Ahamad Bavappa (Retd. Director, CPCRI and FAO consultant) delivered a talk on "Biodiversity and Its Potential in Agriculture" (2 January 2005)
- (iii) Students of the Dept. participated in the intercollegiate Quiz competition (19 January 2006) at Sree Narayana College, Chelannur winning the fourth place in the event.
- (iv) Students of Final B.Sc. Botany participated in the Frontier Lecture Series held by the University of Calicut (1 November 2005)
- (v) Students of II B.Sc. Botany attended the "Multimedia Research Programme in teaching Botany" at the University of Calicut (15 February 2006)
- (vi) The herbarium containing a wide variety of plants from the surroundings and from outside the state was set up in the Dept. of Botany on 07-09 2005. The main attraction of the herbarium is the identified specimens of 40 grasses of Farook College campus. A herbal garden being set up. About 50 medicinal plants are grown either in pots or ground. Grass flora of Farook College have been identified and labelled. Herbarium (preserved plant samples) was prepared.

Department of Zoology

Activities of the Department:

- (i) Film show on Evolution on Qur'an on (2 November 2005)
- (ii) Inter-departmental quiz competition in connection with Wildlife week celebration (19 November 2005)
- (iii) Wildlife Photo exhibition (30 November 2005)
- (iv) M.Sc III Semester field trip for ten days from 26 November to 6 December 2005.
- (v) Final B.Sc Zoology field trip from 11 to 18 November 2005.
- (vi) A film show on breeding of Marine turtle, Olive Ridley (6 December 2005)

- (vii) A film show on Endosulphan Hazards (7 December 2005)
- (viii) Blood group detection Camp at Ozhukoor, Malappurm, (25 December 2005)
- (ix) A talk on "Spider Taxonomy" by Suneesh Dept of Zoology, S.H. College Thevara (20 January 06)
- (x) Blood group detection camp at Farook College (10 January 06)
- (xi) Inauguration of Nature Club by Dr. T.V. Sajeev, Entamologist, KFRI, Dvn. Of Entomology, Nilambur.
- (xii) Nature Camp at Thettakadu Bird Sanctuary organized by Canopy Nature Club Farook College, from 25 to 27 March 2006.

Department of Library and Information Science

- Dr. T.P.O Nasirudheen, HOD, delivered a lecture on "Reading trends in Information Technology Era" in a Symposium conducted by KLA Regional Committee and Department of Library and Information Science, University of Calicut (16 November 2005)
- (ii) Dr. K.C. Abdul Majeed authored a book *Methods for Measuring Quality in Libraries* published by Ess Ess Publishers, New Delhi (October 2005)
- (iii) Students of B.L.I..Sc. undertook a study tour to Trivandrum as part of their course for visiting the different types of libraries and observing their operation and services.

Department of History

Papers Presented:

- M.P. Mujeebu Rehiman presented a paper "The Other side of Mysorean Bigotry: Gleanings from the History of Vella" in National Seminar at E.M.E.A. College, Kondotty (24-25 August 2005)
- M.P. Mujeebu Rehiman presented a paper "Merchants, Colonialism and Indigenous Capital" in the International Seminar on Kerala Studies conducted by KCHR Trivandrum (17 March 2006).
- (iii) M.R. Manmathan presented a paper "Presenting Fiction as History: The Case of a Biography in Malayalam" at the 26th session of South Indian History Congress held at Bangalore in March 2006.

Papers Published:

- M.P. Mujeebu Rehiman, "Merchants, Colonialism and Indigenous Capital" Proceedings of International Seminar on Kerala Studies, KCHR Trivandrum (17 March 2006).
- (ii) M.P. Mujeebu Rehiman, "Fanaticism of Hyder and the History of Vella" (Malayalam), Sahithyalokam, (January-February 2006).
- (iii) M.R. Manmathan "Presenting Fiction as History: The Case of a Biography in Malayalam" Proceedings of the 26th session of South Indian History Congress held at Bangalore in March 2006.

Seminars Attended:

- K.Lukmanul Hakeem attended the International Seminar on Current Readings in Arthasastra held at University of Calicut, organized by Dept. of Sanskrit (18-19 October 2005)
- (ii) K.Lukmanul Hakeem and P.Abdul Gafoor attended Seminar on "Aikya Kerala Movement" organized by State Archives Department, Trivandrum at Govt. Training College, Calicut (28 November 2005).
- (iii) Dr.T.Muhammad Ali, K.Lukmanul Hakeem and M.P. Mujeeburehiman attended the Three-day National Seminar on Cultural History of Malabar, organized by the Department of History, University of Calicut in connection with SAP. (Dept. of History (17-19 February 2006).
- (iv) M.R.Manmathan attended the International Seminar On Kerala Studies conducted by KCHR Trivandrum (17 March 2006).

Workshop Attended:

 K.Lukmanul Hakeem and M.P.Mujeebu Rehiman attended Two-day Workshop on "The making of Local History" organized by Dept. of History, University of Calicut (24-25 November 2005).

Conferences, Special Lectures and others:

Frontier Lectures:

- (ii) Dr.T.Muhammad Ali and K.Lukmanul Hakeem attended the Fifteenth Frontier Lecture on "Understanding the History of Environment" by Ranjan Chakrabarti, Professor of History, Jadavpur University Kolkata at University of Calicut (7 October 2005)
- (iii) K.Lukmanul Hakeem attended the Twenty Second Frontier Lecture on "Culture, Pluralism And Democracy In India" by

PROF. Ramachandra Guha, Formerly Professor at IISc, Bangalore) at University of Calicut (23 March 2006).

Special Lectures:

- Dr. T. Muhammad Ali, K. Lukmanul Hakeem and M.P. Mujeeburehiman attended a Special Lecture by Dr. Prof.Y.Subbarayalu at the Department of History, University of Calicut (12 December 2005)
- (ii) DrT.Muhammad Ali, K.Lukmanul Hakeem and M.P.Mujeeburehiman attended a Special Lecture by Prof. Shireen Ratnagar on Archaeology And History of Indus Civilization at the Department of History, University of Calicut on14 February 2006.

Archaeological Explorations:

- Dr.T.Muhammad Ali participated in an Archaeological Exploration at Kolamukku and Ponnani headed by Prof.Y.Subharayalu, M.R.Raghava Varrier and Dr.K.N.Ganesh (14 December 2005).
- (ii) Dr.T.Muhammad Ali, M.P.Mujeeburehiman and K.Lukmanul Hakeem participated in an Archaeological Exploration at Megalithic sites of Porkalam, Eyyal and Kattakambal (Trichur District) headed by Dr. K.N.Ganesh, H/D of History, University of Calicut (1 January 2005).

Monthly Lecture Series:

- (i) "Contemporary India: Major Trends" by C.K.Viswanathan, EKTA-Mumbai (15 June2005)
- (ii) "Future of Dalit Movements in India" by Nizar M., University of Calicut (28 July 2005)
- (iii) "Why a Manifesto Of Victims" by K.E.N. Kuhahammad, Dept. of Malayalam, Fraook College, (3 August 2005)
- (iv) "Dalit Movements in Kerala" by K.S.Madhavan, Dept. of History, University of Calicut (22 November 2005)
- (v) "Dalit Movements in Contemporary India" by T.A. Nizar, Research Scholar University of Calicut (21 December 2005)

Research Methodology Series:

 Inauguration of the series with a Workshop "On Methods and Methodology of Historical Research" by Dr. K. Gopalankutty (6-7 January 2006).

- (ii) Visit to Local Archaeological and Historical sites II Semester PG Students (23 February 2006).
- (iii) Talk and Discussion on "Practicing Field Work" by Sreevidya, Senior Research Fellow, Department of History, University of Calicut (15 March 2006).

Other Activities

- (i) Faculty meeting was held on 5 December 2005 to decide instituting of a working paper series called "History Farook."
- (ii) The Department also holds bi-weekly discussions on contemporary issues.

Department of Islamic History

Dr.T.A.Mohamed

- (i) Presented paper at the National Seminar on "Khilafath Movement in Malabar" held at Bangalore (5 March 2006)
- (ii) Presented paper at the National Seminar on Political Resurgence of Kerala Muslims held at MES College, Mannarkad (16 February 2006)
- (iii) Attended National Seminar on Kerala Muslims at Govt. College, Malappuram (28 and 29 January 2005)
- (iv) Attended International Seminar on Kerala History organized by Kerala Council for Historical Research at Trivandrum (16 to18 March 2006)
- (v) The Department also held talks by eminent scholars like Panakkad Saadiq Ali ShihabThangal, Prof.Alikutty Musliyar, Prof.V.Muhammed and Dr.A.I.Rahmathulla.
- (vi) Conducted Film Show on " Islam the Empire of Faith" and " The Message"
- (vii) Attended Workshop organized by the SCERT for the preparation of a source book in Islamic History for Plus One classes held at Trivandrum (2 to 6 May 2005), Calicut (17 to 20 May 2005) and Guruvayoor (3 to 6 June 2005)

Department of Economics

Mr. P.T Abdul Latheef

- (i) Presented paper on Decentralised Planning at the National Seminar organized by the Department of Economics, EMEA College Kondotty (1 August 2005) and
- (ii) Participated in various conferences, meetings and workshops representing Calicut Corporation as Deputy Mayor.

Dr.M.Usman

- (i) Presented paper on "Regional Development and Planning" at the National Seminar organized by the Department of Economics EMEA College Kondotty (1 August 2005).
- (ii) Presented paper on "Impact of Globalisation on Agrculture: A Regional Perspective" at the State Level Seminar sponsored by Govt. of Kerala at Govt. College Kalpetta, Wynadu (25 November 2005).
- (iii) Presented a paper on "Economic Reforms and Social Sector" at the State Level Seminar sponsored by Govt. of Kerala organized by the PG Dept of Economics Govt. College, Malappuram on (30 November 2005).
- (iv) Presented a paper on "The Impact of WTO on SMEs" at the Workshop organized by the District Industries Centre, Calicut at Institute of Management. Calicut (1 December 2005)
- (v) Delivered a lecture on "How to Prepare a Career in Civil Service" at the State Level Civil Services Motivation Camp organized by the Akhila Keral Balajana Sakhyam at Renewal Centre Calicut (10 December 2005)
- (vi) Delivered a lecture on "Career Planning" at the Workshop organized by the Initiative for Youth Development Calicut (26 January 2006).
- (vii) Delivered a lecture on "Career Opportunities after Plus 2" at the Talent Search Camp organized by P.M. Foundation Kochi at Calicut (29 January 2006).
- (viii) Presented a paper on "Social Welfare Through Voluntary Institutional Care" at the International Conference on Fifty Year's of Kerala's Development organized by the Department of Economics, University of Kerala, Trivandrum (16 February 2006).
- (ix) Wrote and directed a Video Documentary "OIKONOMIA 2006" released at Farook College Audio Visual Theatre (21 February 2006).

Mr. P.P. Yusufali

- (i) Conducted a session on "Parent Child Relationship" for the parents of Noble Public School, at Noble Public School, Manjeri (8 March 2006).
- (ii) Conducted two sessions (i) on "Study-related Problems of Children: Role of Parents," and (ii) "Examination of Children: What Parents Can Do?" at the One-Day Workshop for parents organized by "Parent's Forum," Nadapuram (14 March 2006).

The Department is conducting a Student Support System to help the poor students of the department. During 2005-06 four students were given support for subsistence, books, fees and cost of project work. The faculty regularly contribute for the same on monthly basis.

Department of Commerce

Activities of the Department

- (i) Budget Analysis 5 July 2005.
- (ii) "Commerce Old Students' Meet" (15 August 2005)
- (iii) Inauguration of Entrepreneurial Development Club by Mr. Ameerul Millath (Registrar of Companies Kerala) (16 August 2005)
- (iv) Prof. P Abdurahiman Commemorative Speech and Scholarship Distribution (20 January 2006)
- (v) The Department, in association with Kudumbasree District Mission, organized a Voluntary Accounts Executives Induction Training Programme (18 and 19 February 2006). The training was aimed at students of Farook College who offered their voluntary service, as accountants, to Kudumbasree.
- (vi) J A Noushad attended National Seminar on "Intellectual Property Rights," organised by Department of Economics, St. Joseph's college Devagiri in January 2006.

Department of Sociology

- (i) Hosted 32nd All Kerala Sociological Conference, 250 participants attended.
- Production and direction of 30 minutes docu-fiction 'Akkare Akkare', on family problems related to expatriate Malayalees.
 Students acted. It received excellent coverage by Media.
- (iii) Documentary release, Mr. PV Gangadaran Chairman Kerala Film Development Corporation and Senior Vice President International Film Producers Association.

Department of Psychology

Mr. K Manikantan, the only faculty, facilitated workshops in Farmers Training Institute (18 January 2006) and gave a talk on "Adolescence Problem and Management" at Family Welfare Centre, Palghat. He is actively involved in the activities of NSS and INSIGHT, a club of visually challenged, and is doing community services like training, delivering lectures to various organization nearby and outside the District.

Department of Journalism

Formal Inauguration of M C J course was on 8 December 2005.

Activities of the Department

- (i) Releasing of Campus Newspaper "Campus Beats" (8 December 2005).
- (ii) Interaction with eminent writer Prof. Sarah Joseph (14 November 2005).
- (iii) Lecture by Dr. Yaseen Ashraf (14 October 2005).
- (iv) Lecture by Abdul Latheef Naha, reporter *The Hindu*, Malappuram (12 January 2006).
- (v) Organised a press visit to Malayala Manorama Kozhikode (22 January 2006)
- (vi) Regularly brought out daily newspaper "Daily News" with the help of PTI News service.

Jayaprakash and Ranjith (faculty members)

- (i) Attended Media Workshops at N M S M Govt. Kalpetta by faculty members Jayaprakash and Ranjith (21 to 23 November 2005)
- (ii) Attended Media Workshop on Film and Media Studies (4 to 6 January 2006)

Extension Services

1. P.M. Institute of Civil Services Examination

The P.M. Institute of Civil Services Examination is a major residential centre of excellence for rigorous and specific coaching for Indian Civil Services Examination, Indian Forest Service Examination, Indian Economic Service/Indian Statistical Service Examinations. The minimum eligibility for admission is Graduation in any discipline. However, preference will be given to Post-graduates and Professional Degree holders. Selection is on the basis of a Common Entrance Test (CET) and Group Discussion/ Interview. Off campus enrolment is allowed for the candidates who are otherwise eligible. There is a galaxy of eminent experts as consultants and Hon. Resource Persons for the Institute. The Institute offers Scholarships to a few candidates on the basis of merit-cummeans. The Institute is supported by Dr. P. Mohammed Ali, Managing Director, Galfar Group, Muscat.

The following trainees of PM Institute qualified Civil Services Preliminary Examination 2005.

- 1. Ms Shyla Ismail
- 2. Mr. Ammar T
- 3. Mr. S Shajahan
- 4. Mr. K.K Salam
- 5. Dr. K.P Ilias
- 6. Mr. K.T Shukoor

The following Trainees qualified the Civil Services Main Examination 2005

- 1. Mr. S. Shajahan
- 2. Mr. K.K Salam
- 3. Dr. K.P Ilias

2. IGNOU Study Centre

Farook College is a recognized Study Centre for B.Com, M.Com. courses and Bachelors Preparatory Programme and courses under the Indira Gandhi National Open University, New Delhi. Counselling sessions are organised on Sundays and other public holidays in each subject.

Students registered during 2005-06:

Course	No. of Students Registered
B.P.P. (Bachelors Preparatory Programme)	1
B.Com.	2
M.Com.	14

- (iii) Coaching Classes for CA Examinations The College is recognized by the Institute of Chartered Accountants of India as an accredited Institution for organizing classes for PE I and PE II. During the year 19 students were admitted to the Course.
- (iv) Pre-Examination Coaching Centre
- (v) Minority Coaching Centre
- (vi) Non-Resident Students Centre

3. <u>Insight</u>

INSIGHT is a body in support of the blind students of Farook College, run by the blind students with the aid of the college. It aims at the development of the blind students in educational, cultural, social and psychological spheres. Insight hopes to conduct workshops in language development, computer development, cultural and sports development and to increase personal competence of the blind students. It aims at creating awareness among the sighted community about the blind. At present the INSIGHT comprises of 28 blind students in Farook College.

4. Publications Division

This is the result of the attempt to disseminate the resources of the academic fraternity among the public, the academic forums and reach out to the international knowledge community. This was inaugurated on 27 October 2004 by Sri M T Vasudevan Nair, the doyen of Malayalam writers. Three books by three members of Farook College faculty were released at the function by Prof K A Jaleel, former Vice-Chancellor, University of Calicut.

The projected activities of the Division include research journals, newsletters (Two issues of "Campus Vibes", the campus newsletter, have already come out) and creative works by teachers and students. In association with the Academic Monitoring Cell, the Publications Division also proposes to bring out working papers prepared by research departments.

5. <u>Co-operative Store</u>

The co-operative store is managed by a Board of Directors elected by the members. Members of the staff and students who are eighteen years old are eligible to become members by purchasing one or more shares. The value of a share is Rs. 5/-. Students who are below 18 years are entitled to become associate members on payment of Rs. 1.25 and are eligible to receive dividend and bonus declared at the annual meeting of general body.

6. <u>Housing Tenancy Co-operative Society</u>

The Society leases out 14 quarters to Teaching staff and 6 quarters to Nonteaching staff of the College on a seniority-cum-need basis.

7. <u>Co-operative Credit Society</u>

The Society makes available loans (Rs. 60, 000/-) to the teaching and non-teaching staff at a very low interest of 3% per annum.

Part C: Detail the plans of the institution for the next year.

The major concern of the College during the next academic year will be

- (i) Completion of the major projects under CPE
- (ii) Completion of the Campus network

- (iii) Promoting Minor and Major Research Projects among the Faculty
- (iv) Facilitating more Ph.D. Programmes in the Research Departments and motivating the faculty and PG students in research oriented activities.
- (v) Implementation of Career Oriented Programmes in various disciplines

Name & Signature of the Coordinator, IQAC

Name & Signature of the Chairperson, IQAC