



## **SRI S.RAMASAMY NAIDU MEMORIAL COLLEGE (Autonomous)**

(A Co-educational, Linguistic Minority Institution and Affiliated to M.K.University)

[Re-accredited with 'A' Grade by NAAC

**SATTUR- 626 203**

### **I.RESEARCH ACTIVITIES**

#### **1.Activities of Research Centre in Commerce**

##### **i)Department Profile**

The Under- Graduate course in Commerce was started in 1974-1975, the Post- Graduate course in 1983-84 and under self – financing stream the Under- Graduate course was started in 1997-98 and M.Com (Computer Application) was started in 2012-13. M.Phil and Ph.D Programmes were started in 2002- 03 and the department has elevated as the Research Centre.

The Department has produced many number of University Rank holders. Being a rural area, the input is naturally below the average level. Due to the continuous efforts of the Department, the output is good. Now the department consists of a team of 25 dedicated teachers, of which 10 teachers have Ph.D.,degree.The department has produced 215 M,Phil., and 25 Ph.D. scholars

##### **ii)Approved Ph. D Guides**

- 1. Dr S. Mathivannan**
- 2. Dr S. Arumugasamy**
- 3. Dr A. Muthumani**

1.Name : Dr S. Mathivannan, M.Com., M.Phil. ,B.L.,Ph.D.,  
Designation : Associate Professor and Head

### **Ph. D. Research Guideship**

S.No	Name of the Candidate	Topic	Status
1.	K.Chitradevi	A Study on Attitude and Behaviour of Individual Investors in Indian Capital Market.	Ongoing
2.	G. Balaji	Foreign Institutional Investment and its Impact on Indian Stock Market.	Ongoing
3.	S. Prabhakar	A Study on Asset and Liability Management of Scheduled Commercial Banks in India	Ongoing
4.	R. Navaneethakrishnasamy	A Study of the Operational Efficiency of the Industrial Development Bank of India.	Ongoing
5.	R. Evangeline	A Study on Micro Finance and Women Empowerment in Tutucorin District.	Ongoing
6.	J. Ashok Kumar	Customer Relationship Management Practices in Banking Sector- A Comparative Study of Public and Private Sector Banks in Virudhunagar District.	Ongoing

2.Name : Dr S. Arumugasamy, M.Com.,B.Ed.,M.Phil.,Ph.D.,  
Designation : Associate Professor of Commerce

### **Ph.D.Research Guideship**

S.No	Name of the Candidate	Topic	Status
1.	G.V. Maheswari	Profitability Performance of Sankar Cement and Tamil Nadu Cement Industry- A Comparative Study	Ongoing
2.	S. Ananthi	A Study on Human Resource Management in Fireworks Industry in Virudhunagar District.	Ongoing
3.	N Rajalakshmi	A Study on Women Empowerment through Self-Help Groups in Turicorin District.	Ongoing
4.	R. Parameswari	A Study on Customer Relationship Management in Life Insurance Industry.	Submitted
5.	S. Palanikumar	Industrial Relation in TNSTC- A Study with Reference to Tirunelveli District.	Ongoing
6.	R. Vishnupriya	Customer Attitude towards BSNL Telecom Service – A Study with Special Reference to Tuticorin District.	Ongoing

3.Name : Dr A. Muthumani, M.Com., M.B.A., M.Phil., Ph.D.,

Designation : Assistant Professor of Commerce

### **Ph.D.Research Guideship**

S.No	Name of the Candidate	Topic	Status
1	A. Kaleeswari	Job Satisfaction of Women Employees – A Comparative Study of Public Sector and Private Sector Banks in Virudhunagar District.	Ongoing
2	L.Ramesh	A Comparative Study of E-Banking Services of the Public and the Private Sector Banks in Virudhunagar District.	Ongoing

## 2. Activities of Research Centre in Mathematics

### i)Department Profile

The under graduate course in Mathematics was started in 1977 and it was upgraded to a Post graduate department in 1984. M.Phil course was started in 2006. The department has been elevated as a research centre in 2013. The department is proud of its many University Rank holders. Now the department has a dedicated team of 16 members. Among them 8 are doctorates. The members of the department have published more than 90 papers in the National and theInternational journals.

### ii)Approved Ph.D Guides

1. **Dr K. Nagarajan**
2. **Dr S. Murugesan**
3. **Dr S. Rajaram**

1.Name : Dr K. Nagarajan, M.Sc., M.Phil., Ph.D., PGDCA.,  
Designation : Associate Professor and Head

### Ph.D.Research Guideship

S.No	Name of the Candidate	Topic	Status
1.	S.Saravanakumar	A Study on Distant Divisor Graphs and Related Topics	Awarded
2.	D.K.Nathan	Subset Cordial Labeling of Graphs	Ongoing
3.	K. Lakshmi Prabha	Ascending Domination Decomposition of Graphs.	Submitted
4.	R. Suganya	Distance Coprime Graphs and Related Topics	Ongoing

2. Name : Dr S. Murugesan, M.Sc., M.Phil., Ph.D  
Designation : Associate Professor of Mathematics

### Ph.D.Research Guideship

S.No	Name of the Candidate	Topic	Status
1.	M.Rajakalaivannan	Some contributions to Bitopological Spaces	Awarded
2.	I.Rajasekaran	Further Study of Intuitionist Fuzzy Topological spaces	Ongoing
3.	M. Paranjothi	A Study of New Notions of Fuzzy Continuous Functions	Ongoing
4.	R.Bhavani	A Study on Bitopological Properties of New Generalized Closed Sets.	Submitted
5.	S.Margaret Parimalam	Studies of New Notions of Open sets and Continuous Functions in Topological Spaces	Submitted
6.	G. Selvi	Further Study on Generalized Topological Spaces	Submitted
7.	P. Saravanaperumal	Studies in Fuzzy Topological Spaces	Ongoing
8.	V. Thiripurasundari	Studies in Intuitionistic fuzzy Topological Spaces	Awarded
9.	B. Ramesh Kumar	Studies on Fuzzy Optimization Techniques	Awarded
10.	B. Sakthi@Sathya	Generalized Closed Sets I-Topological Spaces	Submitted
11.	S.Abirami	A Study on Intuitionist Algebraic Hyper Structures	Ongoing
12.	S. Andal	A Study on Fuzzy Queuing Problems	Ongoing
13	S.Bhuvanewari	A Study on Fuzzy Queues	Ongoing

3. Name : Dr S.Rajaram, M.Sc.,M.Phil.,B.Ed.,Ph.D

Designation : Associate Professor of Mathematics

**Ph.D.Research Guideship**

S.No	Name of the Candidate	Topic	Status
1.	B. Abirami	Fuzzy Transportation	Awarded
2.	V. Vanitha	Stochastic Fuzzy time Series & its Application	Awarded
3.	S. Marisamy	A Mathematical Study of Queues with Repairable	Ongoing

### 3.Activities of Research Centre in Computer Science

#### i)Department Profile

B.Sc. Computer Science course was started in 198 and. B.Sc self finance stream was started in 1997. The department was upgraded to a Post Graduate Department with M.Sc Computer Science in 1999, MCA in 2001and M.Phil in 2014. The Department conducts the following diploma courses - PGDCA, DTP , Career Oriented programme, Advanced Diploma in Accounting Software, Internet and Its Applications . The department is equipped with 3 Computer Laboratories and internet facility (6 Mbps 1:1).It contains 21 faculties out of which two are Doctorates.

#### ii).Approved Ph. D Guides

##### i)Dr K. KRISHNAVENI

1.Name : Dr.(Mrs). K. Krishnaveni, B.E.,M.Tech.,Ph.D.,  
Designation : Associate Professor and Head

#### Ph.D.Research Guideship

S.No.	Name of the Candidate	Topic	Status
1	G.Karthigalakshmi	Automated System For Cervical Cancer Diagnosis using Artificial Neural Network.	Ongoing
2	A.Rajeshkanna	An Automatic System For Extraction of the Road Network in Urban Areas Using Aerial and Satellite Images	Ongoing
3	K.Ponmalar	Image Enhancement Using Wavelets With Evolvable Hardware Framework	Ongoing



#### 4.Activities of Department of Tamil

##### i)Department Profile

The Department of Tamil was established in 1970.It is a Language department to handle Part -I Tamil to B.A., B.Sc students.The department consists of a team of 6 dedicated teachers, of which 2 have Ph.D degree.

##### ii)Approved Ph. D Guides

###### 1.Dr P.Ramanathan

- 1) Name : Dr P.Ramanathan, M.A.,M.Phil.,Ph.D.,  
Designation : Associate Professor of Tamil

###### Ph.D.Research Guideship

S.No	Name of the Candidate	Topic	Status
1.	K.Alamelu Mangai	ஸ்ரீவில்லிபுத்தூர் வட்டார நாட்டுபுற தெய்வங்கள்	Ongoing
2.	S. Latha	மேலான்மை பொன்னுசாமியின் சிறுகதைகளில் பெண்ணியம்	Ongoing
3.	M. Alexshan	புனித ஆக்னெஸ் , அலெசுஅம்மாளை (ஓலை சுவடிவடிவில்) ஒப்பாய்வு	Ongoing
4.	R. Gopal	அருள்மிகு வன்னிவிநாயகர் திருக்கோவில் வரலாறும் அமைப்பும்	Ongoing

## 5. Activities of Department of English

### i) Department Profile

The Department of English was established in 1970 to impart Part-II English to U.G students. B.A., English Literature was introduced in 1979. To cater to the increasing needs of the students, B.A and M.A., English Literature were introduced under un-aided stream in 2012 and 2013 respectively. Now the department consists of a team of 18 dedicated members. In addition to the General Library the department also has a Library which has a good collection of books. It is also equipped with a Language Lab and an Audio-visual Lab to develop Communication skills of students. The department is committed to enhance the linguistic competence and creative acumen of students.

### ii) Approved Ph. D Guides

#### 1. Dr M. Chandrasekaran

1. Name : Dr. M. Chandrasekaran, M.A., M.Phil., Ph.D.,

Designation : Associate Professor and Head

#### Ph.D. Research Guideship

S.No	Name of the Candidate	Topic	Status
1.	R. Sumathi	Immigrant Experience, Multiculturalism and Foreignness of self in the works of Bharati Mukherjee.	Ongoing
2.	D. Saraswathi	A Socio - Cultural Study of Amita Ghosh's Novels.	Ongoing
3.	K. Shanthimaheswari	Family Ties and Gender Problems: A Study with Special Reference to the select plays of Mahesh Dattani .	Ongoing
4.	K. Vidhyamuthulakshmi	Representations of Historiographic Metafictionality in Salman Rushdie's Fiction.	Ongoing
5.	V. Murugalakshmi	Reflections on India, Indian Culture and Indian Children in the Writings of Ruskin Bond.	Ongoing
6.	B. Ajantha	Marital Harmony and Disharmony in the Select Novels of Shobha De	Ongoing
7	R. Sophia Rani	Fictional World of Gita Hariharan – A Post Modern Perspective	Ongoing

## 6. Activities of Department of History

### i) Department Profile

The department of history was started in 1972. It is the first Under-Graduate course of the college and the department was upgraded to a Post Graduate department in 2013. The department has a dedicated team of 7 teachers, of which 4 are Ph.D holders. All the faculty members are regularly presenting papers in the National and the International conferences. The department has produced university rank holders and organized National and State level seminars.

### ii) Approved Ph. D Guides

1. Dr S.Ganeshram

2. Dr S. Brinda Uma Maheswari

1.Name : Dr S.Ganeshram, M.A.,M.Phil.,Ph.D.,

Designation : Associate Professor and Head (On Lean)

#### Ph.D.Research Guideship

S.No	Name of the Candidate	Topic	Status
1.	R.Ramanujam	Kaval System Under Colonial Administration in Tirunelveli District	Submitted
2.	D.Sriveni Devi	The Vaishnava Temple in Dindigul District – A Study	Ongoing
3.	S.Nagaraj	History of Freedom Movement in the Dindigul Region of Tamil Nadu ( 1885 – 1947 A.D) – A Study	Ongoing
4	S.M Rojapoo	History, Art and Architecture of the Temple of Virudhunagar District – A Study	Ongoing

2.Name : Dr S. Brinda Uma Maheswari, M.A.,M.Phil.,Ph.D.,  
Designation : Assistant Professor and Head (i/c)

**Ph.D.Research Guideship**

S.No	Name of the Candidate	Topic	Status
1.	R . Kalaiarasi	Violence Against Women An Analysis of Contemporary Realities With Special Reference to Southern Tamil Nadu ( From 1947 To 1997)	Ongoing

**7.Activities of Department of Economics**

**i)Department Profile**

The Department of Economics was established in 1970. It is an allied department to handle four allied subjects to B.Com students and two subjects to B.A(History) students. The department has only one faculty with Ph D., degree.

**ii)Approved Ph. D Guides**

**1. Dr A. Rethinapandy**

1.Name : Dr A. Rethinapandy, M.A.,M.Phil.,Ph.D.,  
Designation : Associate Professor of Economics

**Ph.D.Research Guideship**

S.No	Name of the Candidate	Topic	Status
1.	R. Alagesan	A study on Impact of Agricultural Credit by the Public Sector Commercial Banks in Theni District , Tamil Nadu.	Awarded
2.	S. Vishnu Suba	An Economic Study of Cotton Cultivation in Virudhunagar Distract –Tamil Nadu	Awarded
3.	V.P. Vijaya Mohan Nair	A Study on Social Responsibilities of Nationalised Commercial Banks in the Upliftment of Weaker Sections in Theni District, Tamil Nadu.	Submitted
4.	K. Vanitha	An Economic Study of Hill Area Development Programme in Dindigul District, Tamil Nadu.	Ongoing
5.	K. Malaisamy	An Economic Analysis on Health Status of Rural Households in Madurai District.	Ongoing

