



Bishop Heber College [Autonomous]

(Nationally Reaccredited with 'A' Grade by NAAC with a CGPA of 3.58 out of 4)
("Recognised by UGC as "College of Excellence")
DST-FIST Sponsored & DBT Star College, Tiruchirappalli-620017,Tamilnadu,India



PG Department of Computer Applications

Enter, Equip, Excel



Dr. R. THAMARASELVI

Associate Professor & Director

Contact Details

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STATUS OF ILLUSTRIOUS ALUMNI

- ◆ **MR.ANBIL MAHESH POYYAMOZHI**
1998-2001 Minister for School Education, Tamil Nadu
- ◆ **MR.ARUN DANIEL**
1992-1995 Assistant InfoTech Officer - ERP Manager, City of Jacksonville, Florida, USA
- ◆ **MR.SENTHILVELAN NAMASIVAYAM**
1992-1995 Senior Director, Product Strategy and Offering Management, IQVIA Technologies, USA
- ◆ **MR.SURESH ANDREW**
1993-1996 Senior Manager, CVS Health, Texas-USA
- ◆ **MR.VINOTH KUMAR KALAISELVAN**
1998-2001 Chief Solution Architect,Visa Inc,San Fansisco-USA
- ◆ **MR.RETHINAM THAYANITHY**
2005-2008 Technical Engagement Manager,Relevantz Technology,New York,USA
- ◆ **MR.BASKARAN KESAVAN**
1991-1994 yndicate member for Tamilnadu Open University,Founder & CEO-KriyaTec I Systems Private Ltd,Chennai
- ◆ **MR.SURYA NARAYANAN M.S**
1992-1995 Associate Vice President, Centre Head, Chennai, Infosys Limited, Chennai
- ◆ **DR.SINTHU JANITA**
1993-1996 Dean of Science, Professor & Head, Department of Computer Science, Cauvery College For Women (Autonomous) , Trichy
- ◆ **DR.S.CHANDRAMOULI**
1996-1999 Associate Director CTS ,chennai
- ◆ **DR. A. JAYANTHILADEVI**
2004-2007 Professor & Director, Srinivas university, Mysore
- ◆ **MR. P. KISHORE**
2008-2011 SRE Manager,Standard Chartered GBS , Chennai
- ◆ **MRS.K.JANANI**
2014-2017 Assistant System Engineer, TATA Consultancy Service, Chennai

ICT enabled class room



Computer Lab



Mr P.S. Kishore Alumni Interaction session



Overall championship - Inter Collegiate Competitions Annai College , Kumbakonam



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PG DEPARTMENT OF COMPUTER APPLICATIONS

(AICTE APPROVED)

MCA



HISTORICAL BACKGROUND AND MILESTONES

Department of Computer Applications started the Postgraduate programme in 1991. The Department aims at producing Post graduates who are abreast of the development in their professional calling.

The Department has a sophisticated well-equipped laboratory with Internet facility and the latest softwares. The Department library houses all the necessary books and journals required by the students. The Department is the nodal department for all the computing facilities in the campus.

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VISION OF THE DEPARTMENT

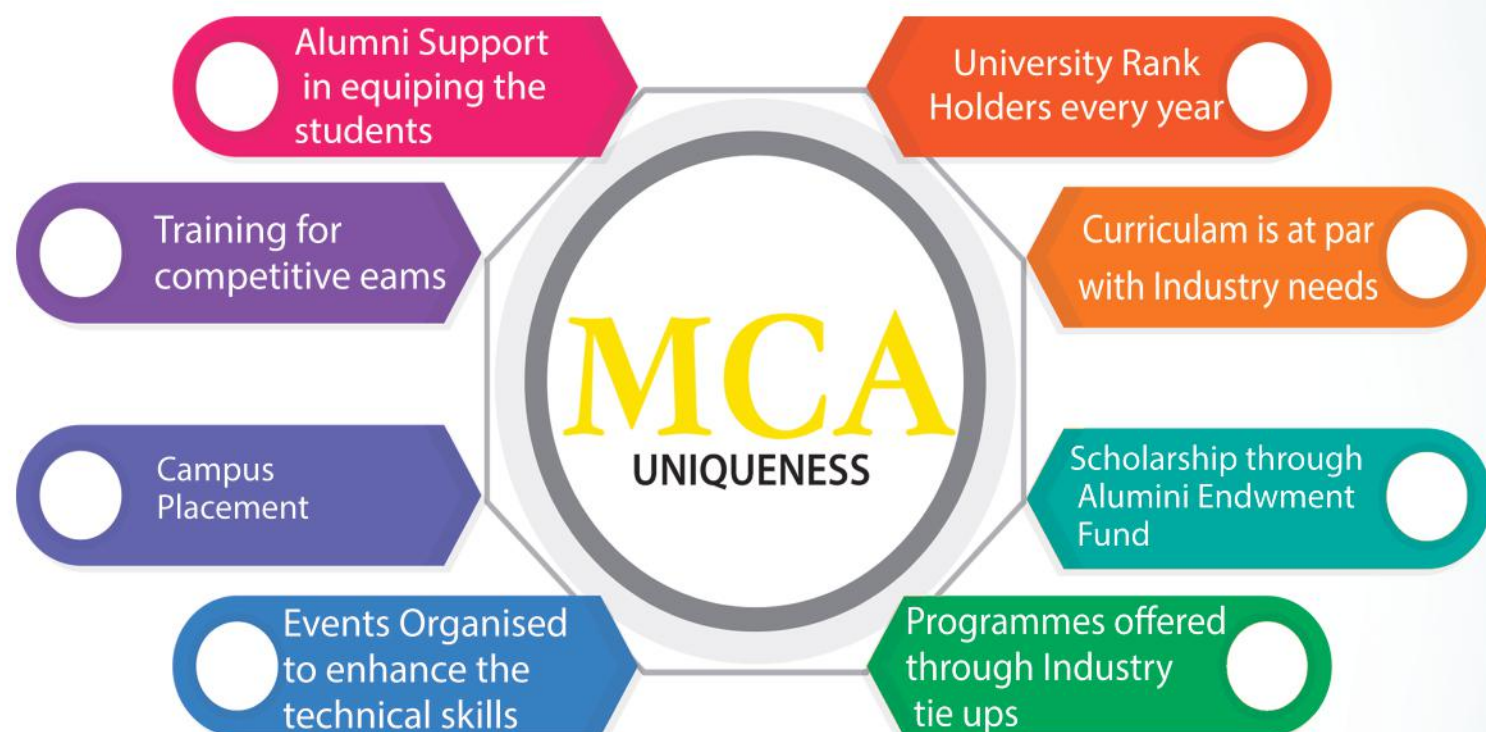
Develop next generation software professionals of high calibre to cater to the various needs of the IT Industry through effective teaching and learning process and to involve in advanced research by imbining ethical values in order to provide solutions to the problems of our society.

MISSION OF THE DEPARTMENT

- > Enrich the students with a deep insight on the latest technologies by providing globally competent curriculum.
- > Develop, evaluate, synthesize and apply the acquired computing knowledge to cater to the needs of the society by collaborating with industries and corporate sectors.
- > Enable the students to become experts, researchers, academicians, entrepreneurs in the field of computer applications with a commitment to lifelong learning

PROGRAMS OFFERED AND SCOPE

Program	Design	Scope
MCA	2 Years with minimum 90 credits	To provide an environment to attain expertise in theoretical foundations of core subjects and facilitate the students in strong practical training that enable them to develop and deploy the real-world applications which covers Web and Mobile applications development.



AWARDS AND RECOGNITIONS SECURED BY THE DEPARTMENT

Best department Awards - 1 Five star department Awards – 1
Four star department Awards – 1 Three star department Awards – 1

OPPORTUNITIES



RESEARCH OUTPUTS

Patents filed	- 5
WoS	- 2
Journal Publications	- 57
PhDs Completed	- 8
Highest Citation index	- 176
Highest h-index	- 8
Highest i-10 index	- 7
Funded Projects	- 2
Papers presented in Conferences	- 31
Chapter contribution in books	- 4
International Conference Organized	- 1
Conference Proceedings	- 31

THRUST AREAS OF RESEARCH

Data Mining
Big Data Analytics
Artificial Intelligence
Machine Learning
Cloud Computing
Internet of Things
Network Security
Distributed Computing
Grid Computing
Mobile Computing

An MoU signed with ExcelR solutions



HIGHLIGHTS

Dr. P. Thangaraju Received Global Outreach Education Award (2019), Bengaluru



An MoU signed with Opensoftrends



Career Outreach Initiatives



Extension Activity 2022



STAFF PROFILE

No. of Qualified Teachers : 12/13 (92.3%)
No. of Teachers with Ph.D : 10/13 (76.9%)
No. of Teachers with NET/SET : 8
Best Teacher Award : 2