



# BON SECOURS COLLEGE FOR WOMEN

NAAC Accredited with 'A' Grade

(Affiliated to Bharathidasan University,

Recognized by UGC under section 2(f) & 12(B))

VILAR BYPASS, THANJAVUR - 613 006

## DEPARTMENT OF MATHEMATICS

### NEWS LETTER 2016 – 2017

#### ABOUT THE DEPARTMENT:

The Department of Mathematics was started with only UG programme in the year 2002. It was upgraded with PG programme in the year 2005. It offers M.Phil, Research Programme from the year 2010.

Our Department conducting many seminars and boost up the interest of the student towards research. They are given opportunity to attend various seminar and competitions of Mathematics conducted by other colleges.

#### VISION:

The vision of the Department is to produce committed, competent, efficient and professionally capable graduates and research scholars in the field of mathematics.

#### MISSION:

The Department offers high-quality Mathematics with a view of producing good citizens, who would be efficient teachers and high-tech researchers.

#### ACTIVITIES OF APEX ASSOCIATION



Office Barrears in APEX Association



National Conference on "Fuzzy Mathematical Modelling and Decision - Making Techniques" on 03.03.2017.



Math star'16 on 16.08.2016



Seminar on Introduction to Cryptography on 12.09.2016

**STAFF ACHIEVEMENTS**

- **Dr.S.JAYAKUMAR**, Head, published a paper on "Fuzzy Markov Decision Model in the Analysis of Agricultural system for enhancing Agricultural Production" in an International Journal of Fuzzy Mathematical Archive.
- **Ms.A.HELEN SHOBANA**, Assistant professor participated in the "Capacity Building Programme"

organized by St.Christopher College of Education, funded by united Board for Christian Education in Asia, Chennai from 17.10.2016 to 21.10.2016.

**STUDENTS ACHIEVEMENTS**

- **Ms.P.SANTA CECILLA** III B.Sc., Maths won the second prize in Quiz and **Ms.D.VIDHYA SREE** II B.Sc., Maths won the third prize in Debate and V prize in Western

group song. **Ms.M.LAKSHMI PRIYA** II M.Sc., Maths won the IV Prize in Light Vocal Solo Song and V prize in Western group song at the BARDFEST 2016 held at Bharathidasan University, Trichy, from 21.10.2016 to 23.10.2016.

• **Ms.W.CAROLIN CEELIYA** II B.Sc., Maths participated in the "Mini MTTs Programme - 2016", organised by Yadava College, Madurai, Tamil Nadu and funded by NBHM, Govt. of India, from 28.11.2016 to 03.12.2016.



• **Ms.K.JEEVITHA** of II M.Sc., Maths won the third prize in Lecture Presentation, **Ms.G.KEERTHIKA** III B.Sc., Maths and **Ms.K.GOWSALYA** III B.Sc., Maths won the Second Prize in Math Rangoli and **Ms.S.AGALYA** III B.Sc., Maths won the third prize in Model Presentation at the **MAGMA'17** held at Bishop Heber College (Autonomous), Trichy on 25.01.2017

• **Ms.S. SUSMITHA** of I B.Sc., mathematics won second prize in Essay competition organized by "Mother Teresa foundation" on 04.09.2016.

• **Ms.G. ABINAYA**, I B.Sc., Maths, **Ms.S.MONISHA** II B.Sc., Maths, **Ms. S. AGALYA** of III B.Sc., Maths, **Ms.G.ABINAYA**, III B.Sc., Maths and **Ms.P.THEMOZHI** III B.Sc., Maths won the First prize with Best performance Award in Dance and **Ms.S.AGALYA** III B.Sc., Maths and **Ms.K.GOWSALYA** III B.Sc., Maths won the third prize in Paper Presentation at the CANKA M ELATE'17 at Tamilvel Umamaheswaranar Karanthai Arts College, Thanjavur on 07.02.2017.



The following students got prize for "Tamil Mandra Thervu" on 02.09.2016.

**IV SEMESTER**

A. SHALINI of III B.Sc., Mathematics - II Prize

**II SEMESTER**

M.SIVAYAZHINI of II B.Sc., Mathematics - II Prize  
 J.SOPIYA MARY of II B.Sc., Mathematics - II Prize

Five Under Graduate Students of our department received medals and certificates on college day function for securing **Centum mark** in Major papers on 18.03.2017.



**L.SUBHASRI** I Maths 'D'  
**M. NASEEMA BANU** II Maths 'C'  
**M. NITHYA** II Maths 'C'



**M.SIVAYAZHINI** II Maths 'D'  
**S. RIZVANA** III Maths 'B'

## SPORTS

The students of our department participated sports events in Kabadi, Kho – Kho, Volleyball. They won winner & runner

### RANK HOLDERS



**R.M.AARTHY**  
8<sup>th</sup> Rank



**G.RACHEL IRENE**  
10<sup>th</sup> Rank



**A.DALLY MARIA EVANGELINE**  
16<sup>th</sup> Rank



**A.MARIA SASI**  
19<sup>th</sup> Rank

### EDUCATIONAL TOUR



Our final year students went Tour to Kerala

## COMMON CELEBRATIONS



Novena was celebrated by our department for the theme of **Charity (Youth & Human Values)** on 06.08.2016.



Pongal celebration with parent on 12.01.2017



II Phase of I Can on 08.02.2017