

#### THE TECHNOWIZARDS

# **DEPARTMENT OF COMPUTER SCIENCE**

# BISHOP CHULAPARAMBIL MEMORIAL COLLEGE, KOTTAYAM

# ASSOCIATION REPORT 2019-2020

 Computer Association Technowizards was inaugurated on 11<sup>th</sup> July 2019 by Dr. Gireesh Kumar V.R., Senior Specialist, DNV GL, Denmark and Mr. Pradeep V, CEO, Brainscript analytica. They took seminar on the topic ABCD Technologies and Current Trends in System Analysis.



During the inaugural ceremony, the new office bearers were selected. They are:

President: Ashlymol E S (3<sup>rd</sup> year)

Supporting member: Arya Devi M R(3<sup>rd</sup> year)

Secretary: Surya Merlin Jose (2<sup>nd</sup> year)

Supporting member: Sruthy S(2<sup>nd</sup> year)

Treasurer: Devu Mohandas (1st year)

Supporting member: Ruba Pramesh (1st year)

#### **ACADEMIC PERFORMANCE**

Also, on the same day we honored Rank Holders of the batch 2016-2019. They are:

Sl. No:	Name	Photo	Rank
1.	Chaitra Sudeer		FIRST 9.33 A+
2.	Jewel Maria Mathew		THIRD 8.95 A
3.	Ashly Joppan		FIFTH 8.80 A
4.	Silpa S	kScsac0JSN29peDlmbHFIOGRNdEVLMU8zOWt	NINTH  8.54  A

#### SEMINAR AND WORKSHOPS CONDUCTED

#### Seminar

- We conducted seminar on the topics
   ABCD Technologies by Dr. Gireesh
   Kumar V.R., Senior Specialist, DNV GL,
   Denmark and Current Trends in System
   Analysis by Mr. Pradeep V, CEO,
   Brainscript analytica, Kottayam on 11th
   July 2019
- We conducted a one day National Seminar on 30<sup>th</sup> August 2019 about CYBER SECURITY by Mr. Vikas Gopinath, Director, Cyber Academy and Forensic Education and Mr. Naveen D. Nair, Operations Head, Logic Software Solutions, Kottayam. There were more than 120 participants from different colleges in India.







Conducted a seminar on Ethical Hacking by Mr. Satheesh, Senior Engineer, Explore
IT Solutions, Bangalore on Oct 4<sup>th</sup> 2019. He explained about how hackers
unknowingly work on our system and how to aware of it. It was a very informative
session for the all our students.

#### Workshop

• We conducted a National Workshop on 2<sup>nd</sup> and 3<sup>rd</sup> of September 2019 about Python for Data Analytics by Mr. Pradeep V, BrainScript Analytica, Kottayam. For that we have more than 30 participants from different colleges in India.





#### DAY OBSERVATIONS CONDUCTED BY THE DEPARTMENTS

As part of the musical day we organized **Symphony 2K19**, a three day competition from 19<sup>th</sup> Jun to 21<sup>st</sup> Jun 2019. The event started on 19th June 2019 at 1:20 pm and was inaugurated by the Head Of the Department. Students from various department has participated in this event.





The winers are:

First Prize: Nandana U., History

Second Prize: Ajina Sojan, FSQC

Third Prize: Reenu C. Manu, FSQC

• We conducted a lecture class on yoga on 21st June 2019, the International Yoga Day by Divya S., HOD, Dept. of Computer Science, BCM College, Kottayam. In addition to lecture class, Blessymol K.P, Aneesha Ajesh, Betty Thomas and Merin Thomas of third year students demonstrated different Yogasan. The students came to know about the importance of yoga.



As part of the Social Media Day we conducted Tharinga 2K19- speech and photography contest on 28<sup>th</sup> June 2019 and the winners of Speech contest was:

First Prize: Krishna Priya H., Sociology

Second Pize: Sanal K. Sunny, MSW

The winners of photography contest were:

First Prize: Megha Roy, Mathematics



 On 5th September we celebrated Teachers day. Various programs were performed by the students for their teachers. Also they presented various gifts to their teachers and cake were distributed to all.







- We conducted Fresher's day on 11th July 2019.various games and entertaining programs were organized for the new students.
- On 6th September 2019 we celebrated Onam. Students of our department had participated in the malayali manka competition organized by the college union.
- On 20th December 2019, students of our department organized a Christmas celebration for the whole staff and students of the department. Chistmas cake was distributed to all the members of the department.
- As part of the Republic Day we conducted a quiz competition "Let's Explore India" on 28th January 2020. The event started at 1:00pm and was inaugurated by the Head Of the Department. Students from various departments had participated

in this event.



The winners are:

First Prize: Athira Muralidharan, Ardra Alex, History

Second Pize: Taniya Manoj, Saranya C.S., History

Third Prize: Abhirami J, Anju Susan Koshy, English

#### GREEN INITIATIVES BY THE DEPARTMENT

• We had celebrated Environment Day on 11th June 2019 as part of World Environment Day. As a part of the celebration all the students of the department were given different types of tree saplings. The day was celebrated to spread the love towards nature and encourage students to take action for protecting environment. Mrs. Angitha Jeesis, Assistant Professor, Department of Computer Science took the awarness class and rest of the teachers also

share thier ideas and thoughts about conserving nature.



# STUDENT EMPOWERMENT PROGRAMMES

# EWYL(Earn While You Learn)

• As a part of EWYL (Earn While You Learn) programme we conducted cookery class on 23<sup>rd</sup> July by Mrs. Athira Devi R.



# SUBJECT ENRICHMET PROGRAMMES

For updating the subject knowledge, we conducted different seminars and workshops

**Seminar** 

Workshop

#### **ALUMINI MEET**

• We conducted alumni meet "Yaadein" on 21-12-2019. Alumni enjoyed the day and they are given many entertainment tasks.



# INTERCOLLEGIATE FESTS/ ACTIVITIES CONDUCTED BY THE DEPARTMENT

#### TECHNO-CULTURAL FEST

We are planning to conduct inter-collegiate techno-cultural fest ADVAYA 2020 on 8<sup>th</sup> february 2020.





### INTRA DEPARTMENTAL ACTIVITIES CONDUCTED

**Music Day Competition** 

Social Media Day Competition

Republic Day Competition

We had conducted a BEST MANAGER CONTEST, SPARK 2K19 from July 1 to July 5, with an aim to identify a student with the traits of a good manager. The event started on 1st July 2019 at 1:20pm and was inaugurated by the Head of the Department. Participation from various department were there in the event. The contest was based on four rounds.

DAY 1: APTITUDE TEST

**DAY 2: GROUP DISCUSSION** 

DAY 3: COMMUNICATIVE AND TECHNICAL SKILL TEST

**DAY 4:HR INTERVIEW** 





The Winners are:

Best Manager: Haleema Shah, English

Second Pize: Raiza Rebecca Jacob, Physics

Third Prize: Karthika S., Mathematics

Fourth Prize: Athulya Sivanandan, Commerce

#### INTERDEPARTMENTAL COMPETITIONS PARTICIPATED

Students from our department had participated in the ethnic day competition organized by the college union.



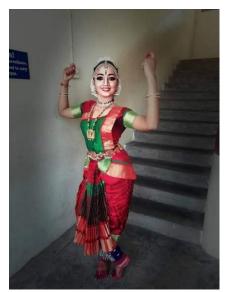
Students from our department had participated in the wreath making competition and home carol competition organized by college union during the Christmas celebration and Neethu P R of 2nd DC bagged 1st prize for wreath making.



# SPORTS AND ARTS FEST PARTICIPATION

Students participated in various events in annual sports and Arts Fest conducted by the college. Harsh S. Nair of First year student bagged many prizes

# Bharathanatyam -Third Prize



Folk Dance – Second Prize



She was also a good performer in Kerala Nadanam and Ottan Thullal.

# PARTICIPATION IN NSS AND NCC

# NCC

Our third-year student CPL Aneesha Ajesh attended combined annual training camp at HSS, Ithithanam.



Our First year student Ruba Premesh attended ATC camp at St. Peter's College, Kolencherry from 21<sup>st</sup> December to 29<sup>th</sup> December.



#### **NSS**

Our second-year students Greeshma John and Sruthy S. attended a two day State Level Seminar – "Change Can Change Climate Change" at Mar Thoma College, Thiruvalla on 24<sup>th</sup> and 25<sup>th</sup> January 2020.



Our First year students Athulya R, Arya S, Akshara Pradeep, Princy J, and Swetha S. Sabu attended three day orientation camp at BCM College, Kottayam from 1<sup>st</sup> October to 3<sup>rd</sup> October.



Our first year student Princy J participated in the cleaning programme organized by NSS to clean the Alappuzha Beach on Feb 1<sup>st</sup> 2020



# FREESHIPS /SCHOLARSHIPS

- We visited Mundakapadam Mandiram, Old age home, Puthuppally and spent one day with them. We performed many events like dance, music etc for the inmates and they also performed many items. It was a great experience to our students and we got an opportunity to serve them. We offered one day food to them and handed over 10000/-.
- We donate an amount per month to OJAAS(From students and teachers).

# EXTENSION ACTIVITIES CONDUCTED (BOTH ACADEMIC AND

# **NON ACADEMIC)**

We Conducted an awareness class on Computer Hardware Trouble Shooting for BCM faculties on 2<sup>nd</sup> August 2019. It was a very informative session headed by Mr.
 Naveen D. Nair, Operations Head Logic Software Solutions.



• We conducted an awareness class under UBA about *the usage of internet through mobile phone*, for kudumbasree members in Puthupally Panchayath on their Annual Meet on 20<sup>th</sup> July 2019 at Puthupally Panchayath Public Auditorium. The programme was inaugurated by Mr. Nibu John, Panchayath President. At the end of the programme there was a session for clarifying their doubts. The programme was a great success.



# **ACHEIVEMENTS OF STUDENTS**

Students from our department had participated in the wreath making competition organized by college union during the Christmas celebration and **Neethu P R** of 2<sup>nd</sup> year student bagged 1st prize for wreath making



#### **Arts Fest**

#### Harsh S. Nair

#### PLACEMENT DETAILS

Sl.No:	Student Name	Photo	Company	Recruitment Drive Venue and Date
1.	Anupriya A.		INFOSYS	Saintgits College of Engineering Pathamuttam on 26-12-2019
2.	Blessymol K.P.			

3.	Ruth Rachel Mammen		
4.	Sandra Babu		
5.	Amala Biji	WIPRO	Kristhujyothi College Chethipuzha On 28-01-2020
6.	Anupriya A.		

# UNIQUE/INNOVATIVE PROGRAMME

# We consider the following programmes as unique and innovative

- 1. <u>An awareness class under UBA about *the usage of internet through mobile phone*, for kudumbasree members in Puthupally Panchayath.</u>
- 2. Hardware Trouble Shooting Class for BCM Faculties

#### 3. Earn While You Learn Programme (EWYL)

# PROGRAMMES CONDUCTED FOR SLOW AND ADVANCED LEARNERS

#### **Programme for All**

- A three day(25<sup>th</sup> November 2019 -27<sup>th</sup> November 2019) tour program was conducted for 3rd DC students. They went to Wyanad, Kozhikode and Kochi.
- They also visited **UST global, Kochi** as part of *Industrial Visit* on 28<sup>th</sup> November 2019.





# Mentoring

For **Slow Learners** we conduct programmes such as Learnig Buddy System, Remadial Coaching, Periodic Revion Test, and Previous years question paper solving method.

For **advance Learners** we conduct programmes such as Video Lecture Preparation, Question Bank Preparation, Aptitude Training, National Seminars and Workshops and make them as Group Charges and Program Coordinators for various National Fests/Workshop/Seminar conducted by the Departments.