

## Activities 2020-'21

### Department of Computer Science and Applications

#### 1. Webinar On “Building A Sustainable World Through Social Innovations and Technologies”

The Department of Computer Science and Applications, conducted a webinar on “Building a Sustainable World through Social Innovations and Technologies” on June 12, 2020 at 11:30 a.m. via Google Meet. The resource person for the session was Ms. Reshmi Ravindranathan, Associate Consultant, TCS Trivandrum. She explored different innovative technologies and also discussed about how her team developed a project for boosting children with special needs using gamified platforms. Over 64 participants from different institutions attended the webinar and the session successfully ended at 12:30 p.m.





Department of Computer Science & Applications  
St. Mary's college- Thrissur  
Organizes a live webinar on topic

**BUILDING A SUSTAINABLE WORLD THROUGH  
SOCIAL INNOVATIONS & TECHNOLOGIES**

BY  
**MS. RESHMI RAVINDRANATHAN**



**DATE : 03 JUNE 2020**  
**TIME : 5.00 PM -6.00 PM**

Reshmi Ravindranathan has been part of the IT industry for the last 14 years, working for multiple corporate organizations. Currently, she is working as an Associate Consultant in the Innovation wing of the Tata Consultancy Services. She is responsible for End-to-end project management of projects in technical areas – Immersive Customer Experience, IoT, Web and Mobility. She has been working closely with the corporate social wing of the organization. She has won the TATA Innovista 2018 award for the project contributions in social innovation. She has been a part of the team that won the TMA ( Trivandrum Management Association ) Disruptive CSR Award 2018, KMA ( Kerala Mgmt Association ) , CSR Award 2018 , KMA CSR AWARD 2019, Rotary International CSR gold Award, 2019 and the TCS Innovista 2017, 2018 and 2019 awards.

Use the below link to register:  
<https://forms.gle/W3Ju6QqZcHnLbBkBs>

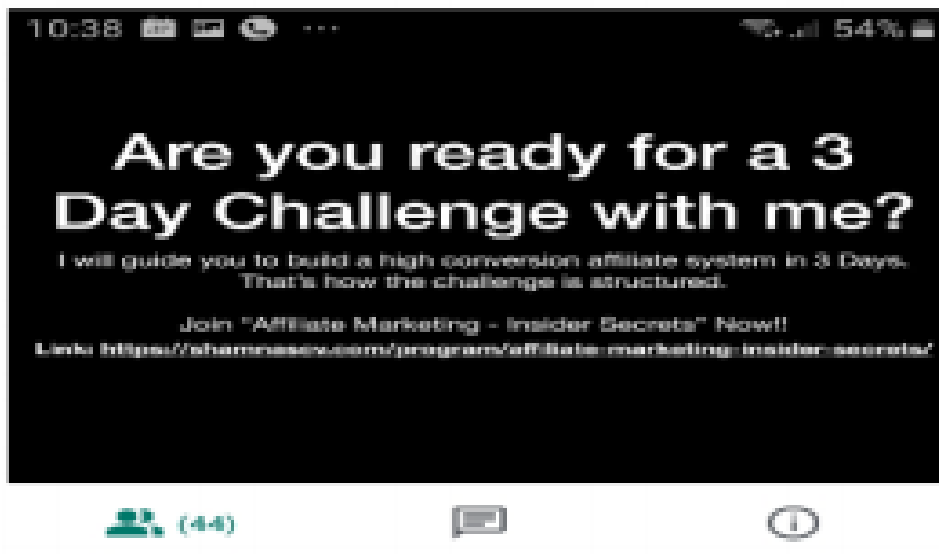
HOD	Staff Co-ordinator
Ms.Betsy Chacko	Ms.Dhanya Anto
Mob: +91 9446011233	Mob: 918129113865

*Google Meet Will Be The Webinar Platform .  
E-Certificates Will Be Provided To All Participants.*

## 2. Webinar on 'Introduction to Affiliate Marketing'

Department of Computer Science and Applications, St. Mary's College – Thrissur, conducted a webinar on 'Introduction to Affiliate Marketing' for the students, scholars and teaching faculties on 1<sup>st</sup> Aug 2020 at 10:00 AM-11:00 AM. Mr. Shamnas C.V, Founder & Marketing Strategist -

Socialhoox Technologies Private Ltd, delivered the lecture on the different areas of affiliated marketing and its possibilities in three powerful industries in today's world. He had presented the topics sales funnel process, hook-story-offer content structure and different automation software in affiliate marketing areas. There were around 50 participants in the webinar. The presentation was followed by an interactive session among speakers as well as the participants, where he had cleared many concerns regarding the topic.



### 3. Webinar on “Online Predators And Hackers Targeting Youth”

On 21st August, 2020, the Department of Computer Science and Applications, of St. Mary’s College, Thrissur, conducted a webinar on Gender Sensitisation for mothers on the topic, ‘Online predators and hackers targeting youth’. The webinar was hosted at 1:30 PM. The principal addressed the gathering after which the resource person, Mr. Feesto Jose ASI, Cyber cell, proceeded with presentation of the day and covered relevant topics such as mobile security, how to be secure while using one’s device, internet frauds, and social media scams that one must be very aware of. The guest discussed topics such as how to securely lock one's phone and apps, how apps use permissions, how to find a mobile if lost, and much more. The presentation was followed by an interactive session between the chief guest as well as the participants, where he cleared many concerns regarding the topic. The session was concluded with the vote of thanks and the webinar successfully ended at 3 PM.

**St. Mary's College, Thrissur-20**  
(Govt. Aided And Affiliated To The University of Calicut  
Re-accredited By NAAC With 'A' Grade)

St.Mary's College, the pioneer First Grade College for women in the District, affiliated to the University of Calicut, and is situated in the heart of Thrissur, the cultural capital of Kerala. It was established in 1946 and is administered by the CMC Educational Society under the Nirmala Province of the Congregation of the Mother of Carmel (CMC) in the Roman Catholic Church.

**Department of Computer Science & Applications**

The Department of Computer Science & Applications is a center of excellence in providing globally standard education and consultation in the field of Computer Science through holistic education along with the generous contribution of scientific and personal skills to the society in its dynamic environment.

**Department of Computer Science & Applications**  
St. Mary's College , Thrissur-20

*presents a live webinar on*

**RISKS OF ONLINE PREDATORS AND HACKERS TARGETING YOUTH**

*Presentation By*

**Mr. FEESTO C V**  
Asst. Sub Inspector  
Cyber cell, Thrissur

*For the Mother Parents*

**PRINCIPAL : Dr. Sr. Magie Jose**  
**HOD : Ms. Betsy Chacko**  
**CO-ORDINATOR : Ms.Manasy Jayasurya**

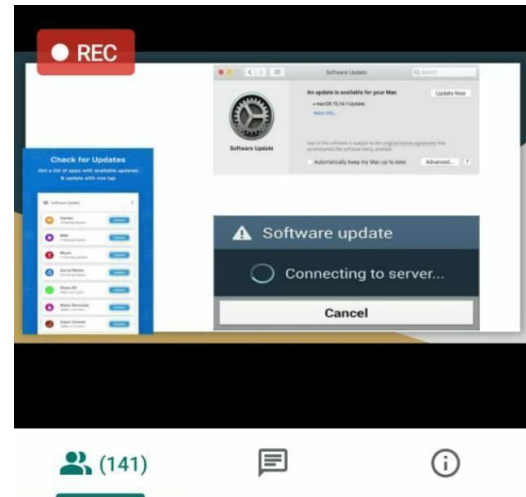
Contact : 94968 39530

**AUG 21, 2020**  
**1:30 PM**

<https://forms.gle/rN2FrokeZb2R1fHQ9>

**LIVE WEBINAR**

*For the Mother Parents*



#### 4. WEBINAR ON NATIONAL EDUCATION POLICY(NEP)

Field Outreach Bureau, Govt. of India, Ministry of Information and Broadcasting, Thrissur in association with Dept. of Computer Science and Applications organized a webinar on National Education Policy(NEP) 2020. The programme started at 10.30 AM on 12th August 2020. Principal Rev. Sr. Dr. Magie Jose, Computer Science HOD Ms.Betsy Chacko, Mr. George Mathew, Asst. Director, Field Outreach Bureau, Govt. of India, Ministry of Information and Broadcasting, Thrissur and Faculty member Ms Rasmi spoke at the seminar. Dr. K Jayaprasad (Professor, International Relations and currently Pro-Vice Chancellor, Central University, Kasargod) answered clarifications sought by students and teachers. Around 1100 participants attended the webinar through Google meet link and YouTube platforms.



### St. Mary's College, Thrissur-20

(Govt. Aided And Affiliated To The University of Calicut  
Re-accredited By NAAC With 'A' Grade)

St.Mary's College, the pioneer First Grade College for women in the District, affiliated to the University of Calicut, and is situated in the heart of Thrissur, the cultural capital of Kerala. It was established in 1946 and is administered by the CMC Educational Society under the Nirmala Province of the Congregation of the Mother of Carmel (CMC) in the Roman Catholic Church.



### Department of Computer Science & Applications

The Department of Computer Science & Applications is a center of excellence in providing globally standard education and consultation in the field of Computer Science through holistic education along with the generous contribution of scientific and personal skills to the society in its dynamic environment.



Ms. Betsy Chacko : 94460 11233  
Ms. Rasmi M : 90483 73747



सत्यमेव जयते

### FIELD OUTREACH BUREAU GOVERNMENT OF INDIA MINISTRY OF INFORMATION AND BROADCASTING - THRISSUR

in association with

Department of Computer Science  
& Applications  
St. Mary's College , Thrissur-20

*presents a live webinar on*

### NATIONAL EDUCATION POLICY 2020 (NEP)



**Dr. K. JAYAPRASAD**

Professor (International Relations)  
Pro-Vice Chancellor  
Central University, Kasargod

**AUG 12  
2020 10:30 AM**

### NATIONAL EDUCATION POLICY 2020

Register >>

<https://forms.gle/FiaBmWR36FX1G9SU8>



[Youtube Live Streaming.](#)

Live Webinar  
on  
National Education Policy 2020 (NEP)

E-Certificates will be provided

Apps

REC

Dr. K Jayaprasad

Prasanna N.J SMC

george mathew

A

S

S

Ann mariya T. M SMC

Smt. Rasmi M

sr.margaret mary Cmc

Athira K. P has left the meeting

Smt. Manasy Jayasurya

Computer Science smc

Smt. Anjana Jayan

Meeting details

People (105) Chat

Keerthana M R SMC 11:53 AM  
Thanku sir

Amulya FLC Thrissur 11:53 AM  
Good Webinar. Good co-ordination & management of technology! Best Wishes !

Vasudha S Babu SMC 11:53 AM  
Thank You Sir

Anjaly balachandran SMC 11:53 AM  
thank you sir

SARIGA ANTONY SMC 11:53 AM  
Thank you sir

Activate Windows  
Go to Settings to activate Windows.

## 5. “Flora”- Digital Pookalam Making Competition

The Department of Computer Science and Applications, conducted an inter university digital pookalam making competition “FLORA”, in connection with Onam Celebrations, on 27<sup>th</sup> August 2020. The theme for pookalam was ‘Covid 19- Pandemic’. Total 12 entries from participants of different universities were received and Anna Thomas, Dept. of History, St. Mary’s College won the competition.



## 6. WEBINAR ON DATA ANALYTICS & APPLICATIONS

The Department of Computer Science and Applications, hosted an International Webinar on “Data Analytics and Applications” on October 20, 2020 at 9:00 a.m. in Google Meet. The resource person for the session was Ms. Ann Mirah Joseph, Software Developer, Magnet Forensics, Waterloo, Canada. She explored the applications of data analytics in different areas and also highlighted some modelling algorithms for deep learning. This was followed by an interactive question

/answer session. Over 100 participants from different institutions participated in the webinar and the session successfully came to an end at 10:00 a.m.



**75<sup>th</sup>**  
JUBILEE YEAR

**ST. MARY'S COLLEGE, THRISSUR**  
DEPARTMENT OF COMPUTER SCIENCE & APPLICATIONS

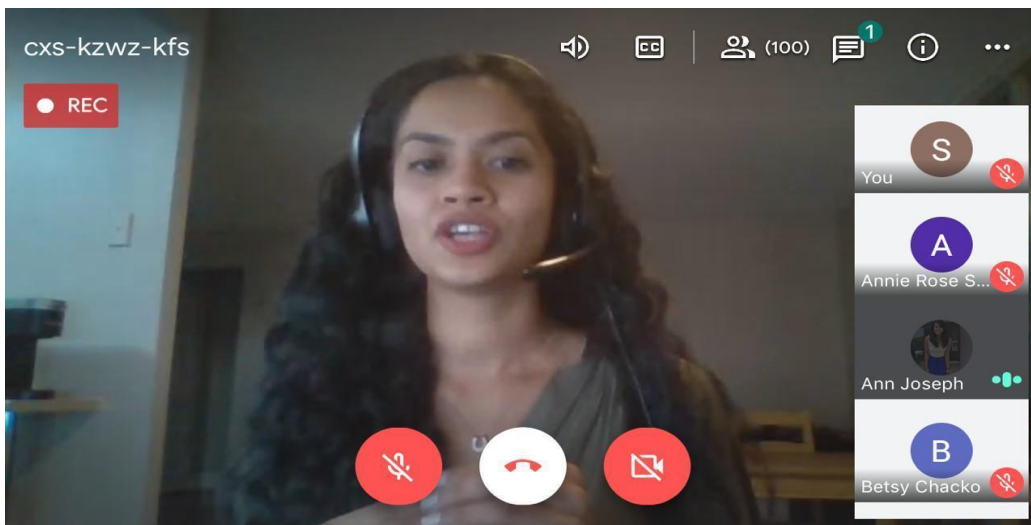
**International Webinar**  
on  
**Data Analytics & Applications**

**Resource Person**  
Ann Mirah Joseph  
Software Developer  
Magnet Forensics  
Waterloo, Canada

**29 October 2020**  
9 a.m.

[Click Here Register Now](#)

**Coordinators:**  
Dr. Sr. Magie Jose Principal  
Ms. Betsy Chacko HOD  
Ms. Rasmi M 9048373747  
Ms. Anjana Jayan 8594026689



cxs-kzwz-kfs

REC

100

1

Ann Joseph

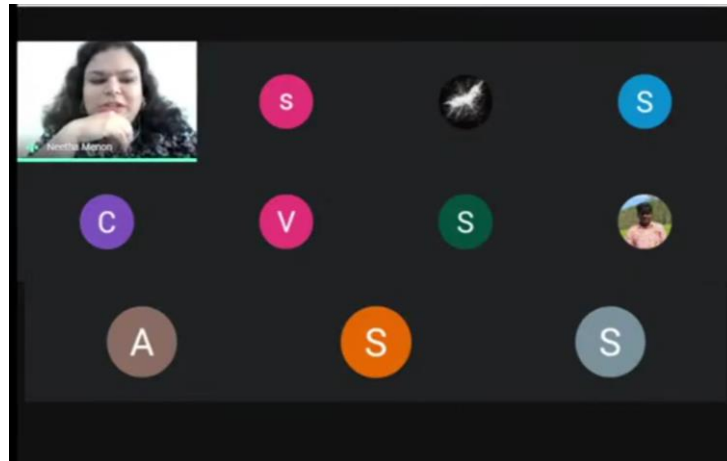
Betsy Chacko

## 7. Q'ZOID 4.0

Q'zoid 4.0 is an inter- university online IT quiz competition held on two days On January 7,2021 at 11.00 a.m. via Google Forms and On January 8,2021 at 10.00 a.m. in Google Meet. The *Quiz Master* was Neetha C Menon, Head of Marketing team, ISS Middle East, Dubai. Out of 57 registrations for online google form rounds and 8 participants are selected to the live rounds in google meet. The first prize was bagged by MANO K, Nehru College of Engineering and Research. The second prize winner was SWEABA SEABAN, Little Flower College, Guruvayoor. All the qualified participants were given E- certificates.







## 8. Placement Training Programme

The Department of Computer Science and Applications has organized a placement training programme as a part of MoU for final year degree and graduate students on February 18<sup>th</sup> 2021 at 11am. The resource person Mr. Arun Chandran has started the talk by discussing the gap between ‘what academics teaches’ and ‘what industry requires’. He also discussed wide job openings applicable for Computer Science and Applications students that includes back-end coding, front-end designing, Middleware services, Testing, Marketing and so on. Then the resource person Jobin C.S. handled a session about the required soft-skills for placement. The session ended with a group discussion to improve student’s soft-skills. 36 students from final year degree and graduate have participated in the training programme.



## 9. BYTECLIX6.0, International Annual Webinar Series

Department of Computer Science and Applications organised 'ByteClix6.0 - An InterNational Webinar Series on 12<sup>th</sup> February and 26<sup>th</sup> March 2021 through google meet. The series were subdivided into 2 technical sessions. The students of different colleges participated in this Seminar series. The first technical session was taken by Sachin Thombre, Regional Channel Manager Middle East & Egypt, Imperva on the topic "Which Cyber Security Career Path is Right for Me?" Around 138 students from various colleges actively participated and the webinar successfully completed with an interactive session. The second technical session of the series was led by Ms.Aparna Gopalakrishnan, QE consultant|BDD consultant,UK. The session was about "Bridging the gap between Academics & Industry" on 26<sup>th</sup> March 2021. She had given a brief talk about how to step into the world of industry after finishing the academics. There were around 89 students actively participating in the session.



ST. MARY'S COLLEGE, THRISSUR  
*(Affiliated to the University of Calicut, Re-credited by NAAC with 'A' Grade)*

75  
The Mary's Cultural Heritage  
1946-2021

DEPARTMENT OF  
COMPUTER SCIENCE & APPLICATIONS  
Presents

International Annual Webinar Series  
**'BYTECLIX 6.0'**

Topic : "Which Cybersecurity Career Path is Right for Me?"

12<sup>th</sup> FEBRUARY 2021  
Time: 11:30 AM

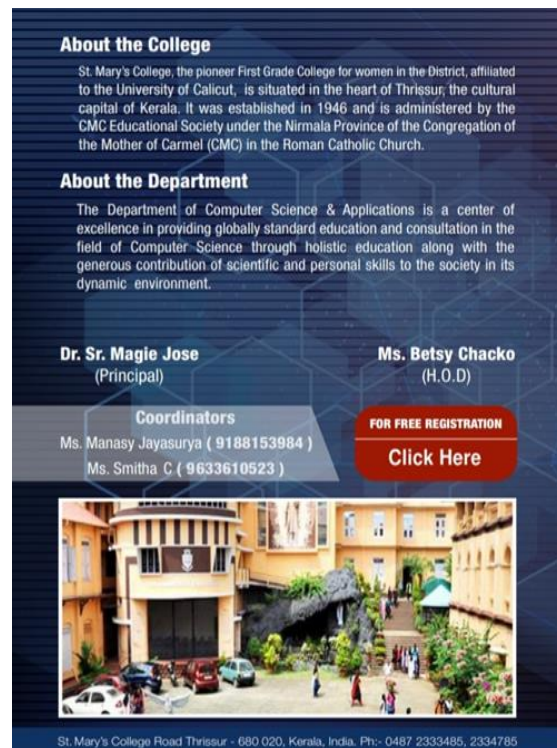
ON GOOGLE MEET  
<https://meet.google.com/tox-gamk-ihu>

LIVE  
<https://youtu.be/zMIQaFPqFrU>

E-Certificates will be provided to the participants

**Sachin Thombre**  
Regional Channel Manager  
Middle East & Egypt, Imperva

[www.stmaryscollegethrissur.edu.in](http://www.stmaryscollegethrissur.edu.in)



**About the College**  
St. Mary's College, the pioneer First Grade College for women in the District, affiliated to the University of Calicut, is situated in the heart of Thrissur, the cultural capital of Kerala. It was established in 1946 and is administered by the CMC Educational Society under the Nirmala Province of the Congregation of the Mother of Carmel (CMC) in the Roman Catholic Church.


**About the Department**  
The Department of Computer Science & Applications is a center of excellence in providing globally standard education and consultation in the field of Computer Science through holistic education along with the generous contribution of scientific and personal skills to the society in its dynamic environment.

**Dr. Sr. Magie Jose**  
(Principal)

**Ms. Betsy Chacko**  
(H.O.D)

**Coordinators**  
Ms. Manasy Jayasurya ( 9188153984 )  
Ms. Smitha C ( 9633610523 )

**FOR FREE REGISTRATION**  
[Click Here](#)



St. Mary's College Road Thrissur - 680 020, Kerala, India. Ph- 0487 2333485, 2334785

## 10. Invited Lecture on the topic 'WOMEN SAFETY & CYBER CRIME'

The Department of Computer Science and Applications, conducted an invited lecture on "Women Safety & Cyber Crime" in connection with Safe Internet Day Celebrations on February 23, 2021 at 12 noon in Google Meet. Dr. Neethu Sona IIS, Joint Director, Regional Outreach Bureau, Kerala-Lakshadweep, delivered the keynote address. The resource person for the session was Mr. Suresh Menon, Senior Technical Director & District Informatics Officer, NIC, Thrissur. The

Session was aimed to create awareness about various cyber crimes faced by women and also to ensure safety. The lecture was followed by an interactive question/answer session. Around 160 participants attended the lecture and the session successfully ended at 1.00 p.m.

## 11.INTROSPECT, Inter University Poster Making Competition

Department of Computer Science and Applications organised ‘IntroSpect,an Inter University Poster Making Competition’ in connection with Safe Internet Day Celebrations on 24<sup>th</sup> February 2021.The theme for the online competition was ‘Stay Safe Online’.41 participants competed from various colleges with their creative works. The first prize was won by Aleena Prakash of St Joseph College,Irinjalakuda and second prize by Sinta Sobu of St Mary’s College,Thrissur.

**ST. MARY'S COLLEGE, THRISSUR**  
 DEPARTMENT OF COMPUTER SCIENCE & APPLICATIONS  
 presents  
**InTROSPeCT**  
 Inter-University Poster Making Competition in connection with  
 Safe Internet Day Celebrations  
**THEME: STAY SAFE ONLINE**  
 Certificates will be awarded to the winners!

The entries must be submitted to [stmaryscollege@stmaryscollege.edu.in](mailto:stmaryscollege@stmaryscollege.edu.in) on or before 24<sup>th</sup> February 2021

**GUIDELINES**

- ❖ Single entry for each participant.
- ❖ Online registration is compulsory.
- ❖ Posters must be hand drawn and a scanned copy of the same should be sent in either jpeg or pdf format.
- ❖ The judgment will be based on the theme, creativity, clarity and the artistic composition.
- ❖ The name, class and college name of the participant should be mentioned in the scanned image.

[Click here to Register](#)

Dr. Sr. Magie Jose  
Principal

Ms. Praseetha E  
9446587993  
Staff Coordinators

Ms. Anjana Jayan  
8594026689  
Staff Coordinators

Ms. Betay Chacko  
HOD

Vaishnavi Aleena Joju  
Student Coordinators

**InTROSPeCT - Poster Making Competition**  
**WINNERS**

**1**  
**ALEENA PRAKASH**  
 I MS- Computer Science  
 St. Joseph's College(Autonomous)  
 Irinjalakuda

**2**  
**SINTA SOBU**  
 II BCA  
 St. Mary's College  
 Thrissur

**Congratulations**

SAFE INTERNET DAY 2021

## 12. Mask Making And Distribution (CUSSP)

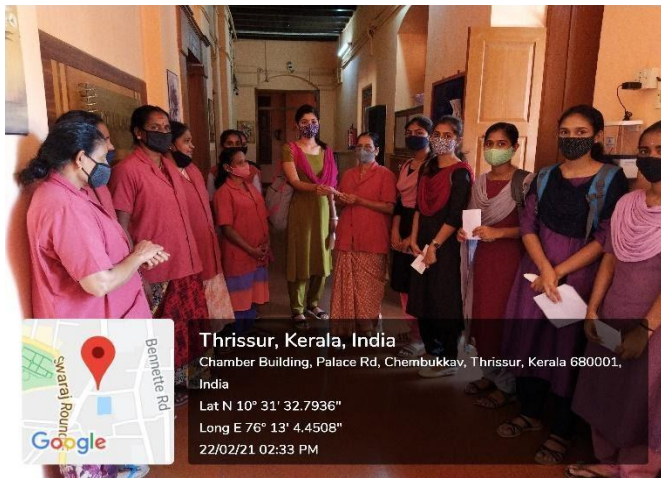
On 22<sup>nd</sup> February 2021, as part of CUSSP the 1st year BCA students of St. Mary’s College, Thrissur, conducted a mask distribution activity to convey the message of the importance of masks during this pandemic situation. Students made more than 200 masks to distribute inside and outside of the campus. The students are accompanied by their class tutor for the mask distribution outside college.



Thirissur, Kerala, India  
 Keerankulangara, Thirissur, Kerala 680020, India  
 Lat 103130.2484 N  
 Long 76134.5696 E  
 22/02/21 09:46 AM



Thirissur, Kerala, India  
 Chamber Building, Palace Rd, Chembukkav, Thirissur, Kerala 680001, India  
 Lat N 10° 31' 32.7936"  
 Long E 76° 13' 4.4508"  
 22/02/21 02:08 PM



Thirissur, Kerala, India  
 Chamber Building, Palace Rd, Chembukkav, Thirissur, Kerala 680001, India  
 Lat N 10° 31' 32.7936"  
 Long E 76° 13' 4.4508"  
 22/02/21 02:33 PM

### 13. Visit to Anna Mariya Home (CUSPP)

On 20<sup>th</sup> March 2021, First Year BCA students visited Anna Mariya Home, Nedupuzha as a part of their CUSPP Activity. There were 5 students accompanied by their class tutors Ms.Praseetha E and Ms.Smitha C. Anna Maria home is an institution for the destitute women and was started on 3rd April 2004 at Nedupuzha under M.S.M.I. congregation. There are 17 inmates from various parts of Kerala. Also 5 Nuns and 2 girls are there to serve them. Students brought many usable things as a contribution from 58 students of their class. The authorities told the students about their situations and how they have to be helped for their each and every need. The students spent some time interacting with them and the visit was very inspiring for them.

