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# DEPARTMENT OF FOOD SCIENCE AND QUALITY CONTROL

## 2020 - 2021

### **LOCK DOWN ACTIVITIES**

World Health Organisation announced COVID 19 as a pandemic due to its large spread in the world. Despite being reporting high number of cases all over the world during the month of March, Kerala was successfully able to control the massive spread. Kerala strategies for COVID-19 containment were strongly backed by science and despite the inherent vulnerabilities of the State.

On 10 March, the government of Kerala has shut down all colleges and schools due to the hike in positive cases in the state. On 24 March 2020, the Government of India under Prime Minister Narendra Modi ordered a nationwide lockdown for 21 days, limiting movement of the entire 1.3 billion population of India as a preventive measure against the COVID-19 pandemic in India.

Due to the pandemic, the association activities were undertaken on the online platforms. The arrival of Covid 19, which spread all over the world, made the life of individuals difficult, and as the government asked his people to be in their homes for their own safety for a larger period of time, the students of food science department of BCM College decided to do something creative on online platforms. The students conducted and expressed their talents in many online activities of the association .

#### COLLAGE VIDEO, BY II DC STUDENTS- 13th APRIL, 2020

A collage video was published by the students of II year, Food Science and Quality Control, BCM College, Kottayam on 13<sup>th</sup> April 2020 in the department YouTube channel FSQC BCM. The video was to create wakefulness among the people during the Covid 19 contagion.

The Google drive link:

 Collage video: <u>https://drive.google.com/file/d/1B1p0dhSlodhFHhne5v4ahRntCiKqYgUJ/view?usp=drivesdk</u>

#### The YouTube link:

• Collage video: <a href="https://youtu.be/n8oTOd7VRvY">https://youtu.be/n8oTOd7VRvY</a>









### **PARTICIPANT LIST**

REGISTRATION	NAME
190021034014	Aiswarya.B.Anand
190021034015	Alina Mariam Anil
190021034016	Amina S
190021034017	Ananthalakshmi B
190021034018	Ann Theresa George
190021034019	Aparna Kunjumon
190021034020	Archa Biju
190021034021	Archa Nair
	190021034014 190021034015 190021034016 190021034017 190021034018 190021034019 190021034020

9	190021034022	Archana Satheesan
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19	190021034032	Mariya Giji
20	190021034033	Merlin Puthenparampil
		Koshy
21	190021034034	Nimmu Kuriakose
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31	190021034044	Sona saji
32	190021034045	Sreelekshmi S

33	190021034046	Suzaine Kurian
34	190021034047	Treesa Rachal Abraham
35	190021034048	Vani Vijayakumar

## HEALTHY TIPS VIDEO, BY II DC STUDENTS- 13th April, 2020

A video on healthy tips was released by the students of second year Food Science and Quality Control BCM College Kottayam on 13<sup>th</sup> April 2020 in the department YouTube channel Fsqc Bcm titled "EAT HEALTHY STAY HEALTHY".

The video was based on the healthy food habits that one should follow during corona period. The video also gave awareness to the public on to eat healthy food during the pandemic situation for acquiring immunity against Covid 19. Proper nutrition and hydration are vital. People who eat a well-balanced diet tend to be healthier with stronger immune systems and lower risk of chronic illnesses and infectious diseases. So one must eat a variety of fresh and unprocessed foods every day to get the vitamins, minerals, dietary fibre, protein and antioxidants your body needs.

The Google drive link:

https://drive.google.com/file/d/1B1p0dhSlodhFHhne5v4ahRntCiKqYgUJ/view

?usp=drivesdk

The YouTube link: <a href="https://youtu.be/iSFaJlR6llg">https://youtu.be/iSFaJlR6llg</a>



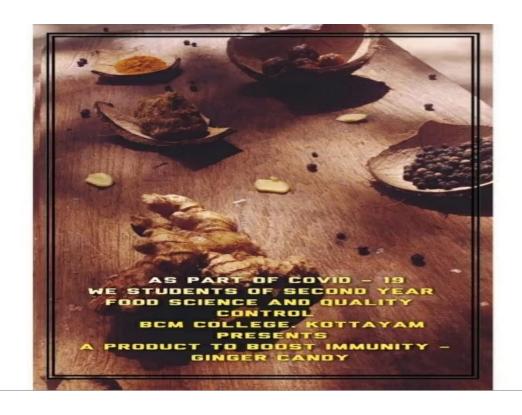


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33	190021034046	Suzaine Kurian
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35	190021034048	Vani Vijayakumar



## A VIDEO ON PREPARATION OF AN IMMUNITY BOOSTING PRODUCT, BY III DC STUDENTS -24 APRIL,2020

In the course of the lockdown due to the Covid 19 pandemic, the students of third year, Food Science and Quality Control, BCM College, created a video on an immunity boosting product- **Ginger Candy**. Ginger is a spice which is loaded with antioxidants, compounds that prevent stress and damage to the body's DNA. It helps the body to fight off chronic diseases like high blood pressure, heart disease, and diseases of the lungs, plus promote healthy ageing.

Ingredients used for the preparation of ginger candy are:-

- Jiggery
- Turmeric
- Black Salt
- Black Pepper Sesame Seeds Coconuts.

The Google drive link:

Video on preparation of immunity boosting product:

https://drive.google.com/file/d/1D\_qdDa5vQ3zHGGvMZYinv1BTuKDd5tjL/vi ew?usp=drivesdk



### PREPARATION OF GINGER CANDY

1. Firstly, take one cup of jaggery and melt it in a half cup of water.
2. Next the ginger is grated. It can be also either chopped into small pieces or grinded.
3. Transfer the metted jaggery into an iron ladai. To this mix, the ginger is added.
4. Next, about a quarter teaspoon of tumeric and a pinch of black salt is added.
5. Then a quarter teaspoon of crushed black pepper is added to the mix.
6. Then all the ingedients is mixed well, the mix is placed on the low frame covered with a lid.
7. After every 3 minutes, it should be checked and stimed well. This must continue for about 10-15 minutes.
8. After this, it is allowed to cool for sometime. This will make the mix a bit more thicker.
9. Then some seesame seeds (loasted or not) and coconul is taken for gamishing.
10. Then small balls are made from the mix which can then be either rolled over sesame seeds or the desicoated coconul.
These balls are again rolled between the hands to ensure that
the sesame seeds or the coconul stokes to the candy.
11. This can then be stored in the refrigerator for about one month.

#### **PARTICIPANT LIST**

## QUADRANT-DINE RECIPES, BY III DC (2017-2020 BATCH) - $24^{\rm th}$ APRIL to $13^{\rm th}$ JUNE, 2020

	Date	Image	Products	Recipe	Instagram
				Introduced	Link
				Ву	
S	<u> </u>				
no.					
1	24-4- 2020	your superfood wrap is ready	Super food Wrap	Reenu. C. Manu	https://www.in st agram.com/tv/ B _XO7odn0sJ/?u t_ m_source=ig_ w eb_copy_link
2	25-4- 2020	It's time to smile 🙂	Potato Smiley	Anina Jose	: https://www.in s_ tagram.com/tv/ BZRgAepoMs/? utm_source=ig _ web_copy_link
		@bcmfsqc			

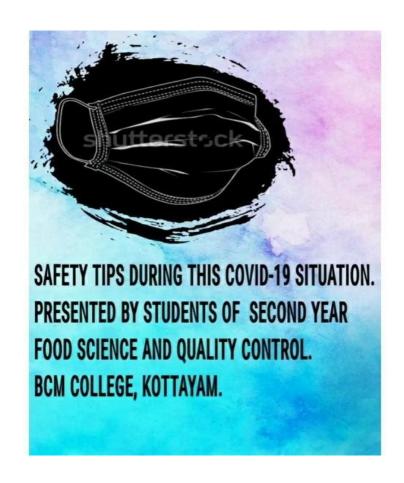
3	26-4-	Spinach	Feba George	https://www.in
	2020	Banana		<u>st</u>
		Smoothie		agram.com/tv/
				<u>B</u>
				_b1gC1Jh5F/?u
				<u>t</u>
				m_source=ig_w
				eb_copy_link

4	27-4-		Jackfruit Seed	Chinju Baby	https://www.inst
	2020	QUARANT-DINE Jackfruit seed Chocolate	Chocolate		agram.com/tv/B _ebEmEJ6KX/? utm_source=ig_ web_copy_link
5	28-4- 2020		Passion Fruit	Passion Fruit	https://www.inst
	2020	PASSION FRUIT SQUASH	Squash	Squash	agram.com/tv/B _jjVOsJ3D_/?ut m_source=ig_w eb_copy_link

					_
6	29-4-		Jackfruit seed	Gopika B	https://www.inst
	2020		shake		agram.com/tv/B
		-			_jjVOsJ3D_/?ut
					m_source=ig_w
					eb_copy_link
		CHAKKA KURU SHAKE			<u>осторутии</u>
		Insho			
		InshC			
7	30-4-	JAS-RANGE A	Vegetable Coin	Sherrin Royees	https://www.inst
	2020	VEG COIN PARATHA	Paratta		agram.com/tv/B
					_mKGLHJiQ7/?
		6000			utm_source=ig_
					web_copy_link
		0			



9	3-5-2020	Adrak chai	Adrak Chai	Melissa George	https://www.inst agram.com/tv/B _t7Ymup8sV/?u tm_source=ig_w _eb_copy_link
10	13-6- 2020		Mango turmeric shake	Kavya Karunakaran	https://www.inst agram.com/tv/C BXb2wTA4- z/?utm_source=i g_web_copy_lin k



VIDEO ON SAFETY TIPS DURING COVID 19, BY III DC

#### STUDENTS - 25 APRIL, 2020

The students of third year, Food Science and Quality Control, BCM College, Kottayam, made a video on few safety tips that should be followed during the Covid 19 pandemic.

The main topics in the video were:

- 1. How to make a face mask.
- 2. How to wear it.
- 3. How to clean it and sanitize it.
- 4. How to store it.
- **5.** How to handle food during the Covid 19 situation.



The participants in the video were:

**Ms Sneha Shibu** of third year, Food Science and Quality Control explaining in detail on how to make a face mask using a simple cloth.

**Ms Athira Unnikrishnan** of third year Food Science and Quality Control elucidated on the ways to wear a face mask properly during the Covid situation.

**Ms Theresa Thomas** of third year, Food Science and Quality Control illustrated the methods to clean and sanitize a face mask.

**Ms Konchitha Dais Renjan** of third year, Food Science and Quality Control demonstrated the means to store a face mask properly for further use.

And **Ms Saneena Saji** of third year, Food Science and Quality Control explained and imparted awareness on the accurate handling techniques of food that has to be followed during the Covid 19.

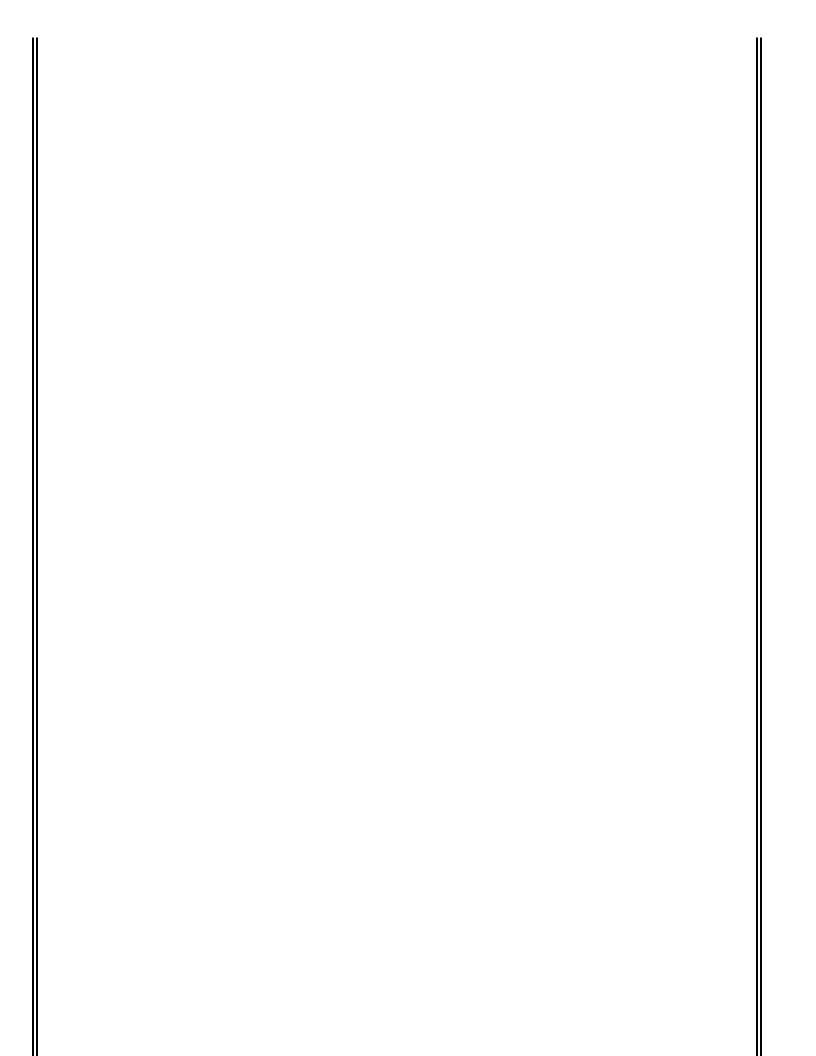
The Google drive link:

Documentary on safety tips during Covid 19-

https://drive.google.com/file/d/1H3HnE3Lwx5InD1MVt2sXX3rRmv2uN6U/view?usp=drivesdk











## A DOCUMENTERY ON COVID - 19 IN KERALA- 25<sup>th</sup> -30<sup>th</sup> APRIL, 2020

The first case of the COVID-19 pandemic in Kerala which was also the first case in India was confirmed in Trissur on 30 January 2020. Kerala's success in containing COVID-19 was widely praised both nationally and internationally because of the measures the state adopted.

Due to the threat of the spread of coronavirus, the government of Kerala declared high alert in the state and a lockdown was declared and all schools and colleges were shutdown.

Due to this situation, the  $3^{rd}$  DC students of the Department of the Food Science and Quality Control made a documentary on the title "COVID – 19 IN

KERALA." This documentary is to commemorate the success of Kerala to survive the Coronavirus and the measures the Government taken.

The documentary consists of 4 parts. The documentary describes on the steps Government has taken to prevent COVID – 19 spread in the public, the innovations that changed the traditional practices and the changes happened to the people.

The main topics included in the Documentary were:

- First COVID 19 case in Kerala
- Break the Chain Campaign
- Lockdown and Curfew
- Masks and Sanitizer
- Artificial Intelligence technologies
- Plasma Technology
- Antigen testing and COVID test kit
- How COVID 19 changed the life of people?

#### There are 4 parts for the documentary. They are:

PART	DATE	LINK
Part 1	25 April 2020	https://drive.google.com/file/d/1h_w HV1gsXAlkhiDOPBthOOLZW1d2v 5Hn/view?usp=drivesdk
Part 2	27 April 2020	https://drive.google.com/file/d/1- MfY24i33_T0_ROH8IrgPLW0X0IQ WdOL/view?usp=drivesdk
Part 3	29 April 2020	https://drive.google.com/file/d/1to_f  OZxGwjLiyfiOQQg0F1thKWjlACu/view?usp=d rivesdk
Part 4	30 April 2020	https://drive.google.com/file/d/15LH  BJ5SxuuXYTjDukD1UG5PoheOn1S  hQ/view?usp=drivesdk

The students behind this documentary were:

- Aneesha Thomas
- Athira Unnikrishnan
- Maria Treesa Jose

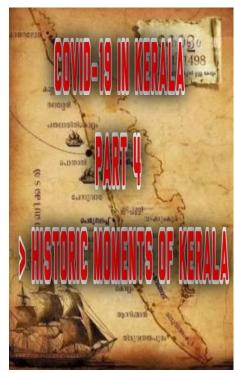
Soosan Kuriakose

All the 3<sup>rd</sup> DC students actively participated in the collecting the information. Many good feedbacks were obtained from the viewers about the documentary. It was a really great opportunity that helped to express the student's talents and it also enhanced their soft skills.









## DOCUMENTARY ON PANDEMIC AND EPIDEMIC, BY II & III DC STUDENTS- 12<sup>th</sup> - 13<sup>th</sup> MAY, 2020

The II & III DC students of Food Science and Quality Control, B.C.M college

Kottayam released a documentary on the topic "PANDEMIC AND

EPIDEMIC"". The documentary was released to the public in 2 parts.

The documentary was about the various pandemics and epidemics that has occurred in the World. The first part of documentary was released on 12 May 2020 and the second part was released on 13 May 2020. The documentary was a collective effort from both the degree year students; the first part of the documentary was done by the III dc students while the second part was made by the II DC students.

The main topics included in the documentary were:

#### Part 1-

- Bubonic plaque
- Small pox
- Yellow fever
- Cholera
- Spanish flu
- Aids
- Bhopal gas tragedy Chernobyl Incident
- Indian Earthquake
- Swine flu (H1N1)
- Haiti Earthquake
- Ebola
- Nipah
- Covid 19

#### Part 2-

- Chernobyl incidents, 1986
- Indian Earthquake, 2004
- Swine Flu, 2008
- Earthquake, 2010
- Ebola, 2014
- Nipah virus, 2014 Covid -19, 2020

The documentary was uploaded on the official YouTube channel FSQC BCM as "A DOCUMENTARY ON PANDEMICS AND EPIDEMICS". Since the

documentary included information on the numerous diseases and epidemics that has occurred in worldwide till the recent time, it was widely accepted and appreciated by the viewers.

The YouTube links are:

Part1: https://www.youtube.com/watch?v=vo300Y2HPCU

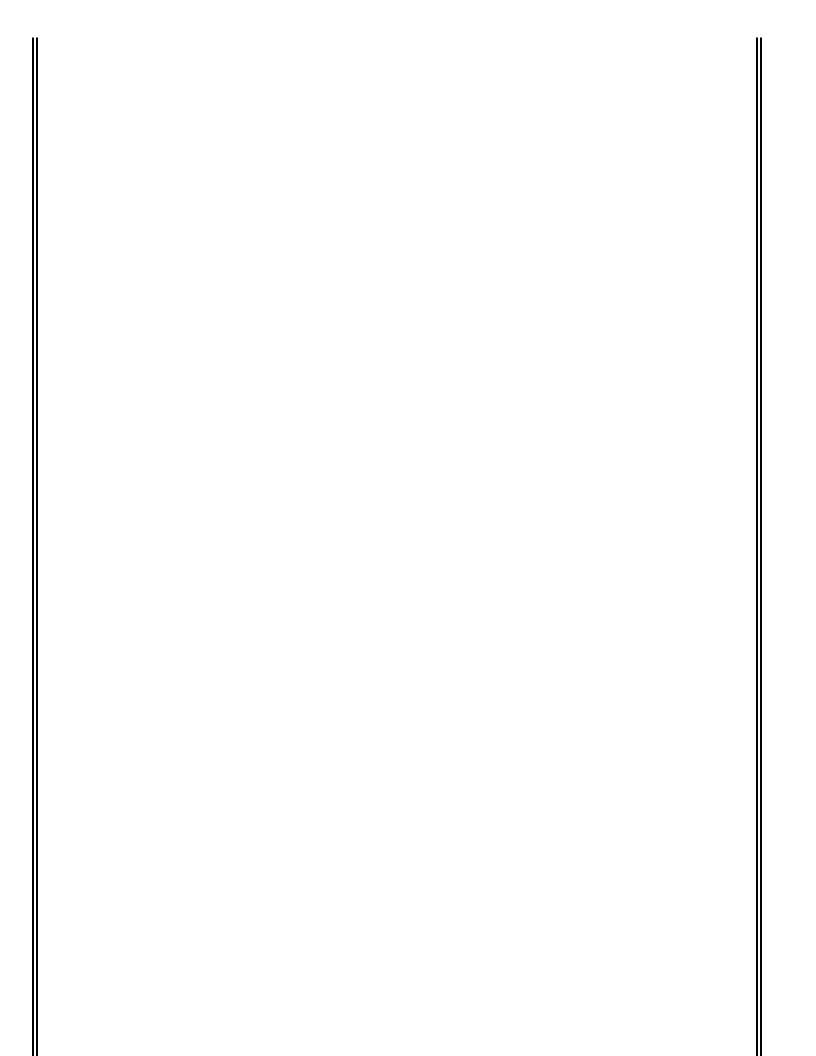
Part 2: https://www.youtube.com/watch?v=R3z\_WKaiAeg

The documentary on pandemics and epidemics Part1-

https://drive.google.com/open?id=1Xb2Yr9dcgjzG4vLQor\_TbjbydFxpyJTW

Part 2-

https://drive.google.com/file/d/1BBsqq9pWWDY41gjjVySwH91h6luA7Xv/vie w?usp=drivesdk





### PARTICIPANT LIST

#### SECOND DC STUDENTS

SR.NO	REGISTRATION	NAME
1	190021034014	Aiswarya.B.Anand
2	190021034015	Alina Mariam Anil
3	190021034016	Amina S
4	190021034017	Ananthalakshmi B
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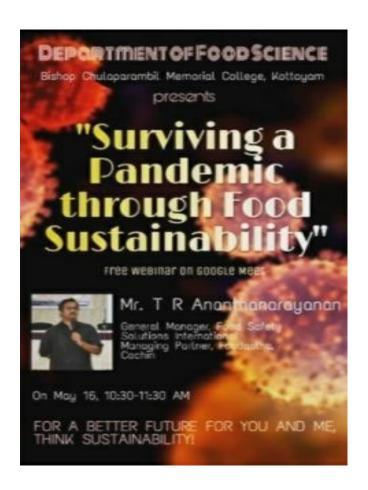
13	190021034026	Fajarna jabbar
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		ROSHY
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33	190021034046	Suzaine Kurian
34	190021034047	Treesa Rachal Abraham

35	190021034048	Vani Vijayakumar

#### THIRD DC STUDENTS

36	180021033693	Soosan Kuriakose
37	180021033694	Theresa Thomas

## PANDEMICS & DISASTERS



SURVIVING A PANDEMIC THROUGH FOOD
SUSTAINABILITY, BY Mr T R ANANTHANARAYANAN, GENERAL
MANAGER, FOOD SAFETY SOLUTIONS
INTERNATIONAL, MANAGING PARTNER, FOOD ASTHA;

FOR I, II and III DC STUDENTS –  $16^{TH}$  MAY 2020

On 16<sup>th</sup> May 2020, the Food Science Department organized a webinar in Google meet for a lecture on "Surviving a Pandemic through Food Sustainability" which was taken by **Mr T R Ananthanarayanan, General Manager, Food Safety Solution and the Managing Partner of Food Astha**. The webinar mainly focused on the Covid pandemic and how has it affected the food sector.

The global health impact of the pandemic affected the work forces, transportation and supply chain. The students were able to get a detailed information about food sustainability. And the motto of this webinar was: "For A Better Future for You and Me, And Think Sustainability". The power point presentation was also included in this webinar. Overall 98 members had participated in the webinar and the class commenced from 10:30 to 11:30 a.m. with the presence of teachers.

At the end of session, there was an interactive session for both teachers and students, where everyone participated actively.

Google meet: <a href="https://meet.google.com/kmk-ujiv-gyp">https://meet.google.com/kmk-ujiv-gyp</a> Google Form

Link:

Registration link:

https://docs.google.com/forms/d/e/1FAIpQLSfBII\_sauPSwuUBMzYbSTSt3s6

A4zY7I4bVVCdYRrh\_PqyW-g/viewform

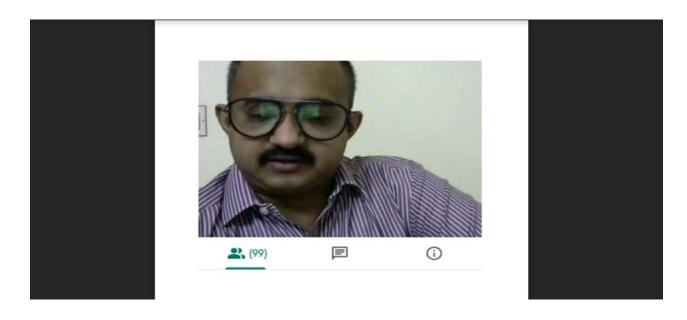
Link for certificate:

https://docs.google.com/forms/d/e/1FAIpQLSdpinZpaGfXzLVCi8ejHs6s

IhGDYTMKETt74CSEL7iMzr3mA/viewform?usp=sf\_link

Drive link:

https://drive.google.com/file/d/1C5dp8Jp3siCi7Wqh4h4d33A2OtEcQtL/view?usp=sharing



#### Certificate:



## **PARTICIPANT LIST**

## **1<sup>ST</sup> DC STUDENTS (2019 - 22)**

SR.NO	REGISTRATION	NAME
1	190021034014	Aiswarya.B.Anand
2	190021034015	Alina Mariam Anil
3	190021034016	Amina S
4	190021034017	Ananthalakshmi B
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33	190021034046	Suzaine Kurian
34	190021034047	Treesa Rachal
		Abraham
35	190021034048	Vani Vijayakumar
	1	l .

# 2<sup>ND</sup> DC STUDENTS ( 2018 - 21)

SR.NO	REGISTER NO	NAME OF THE STUDENT
1	180021033658	ABHINAYA PJ

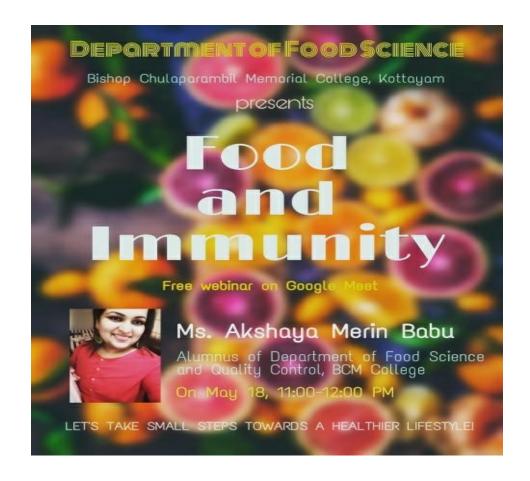
3	180021033659	AHALYA AJAYAKUMAR
3		
	180021033660	AJINA SOJAN
4	180021033661	ALANA MARIA REJI
5	180021033662	ALFIYA NIZAR
6	180021033663	ANEESHA THOMAS
7	180021033664	ANJALI R
8	180021033665	ANUSHA SARAH MANI
9	180021033666	ARYA P NAIR
10	180021033667	ASHLY ELDHOSE
11	180021033668	ASHINI MARIA JOBY
12	180021033669	ATHIRA UNNIKRISHNAN
13	180021033670	BRONIYA SUNNY
14	180021033671	DEVIKA SUDHEVAN
15	180021033672	DEVIKA SURESH
16	180021033673	DIVYA G PAI
17	180021033674	ELNA MARY YESUDAS
18	180021033675	FEMINA MARY
19	180021033676	GOPIKA SAJEEVAN
20	180021033677	GREESHMA WILSON
21	180021033678	HAZEL MARIA SONI
22	180021033679	JASMINE GEORGE
23	180021033680	JEWEL MARIYA THOMAS
24	180021033681	KONCHITHA SAIS RENJAN
25	180021033682	KRISHNAJA K
26	180021033683	LAYA SURESH
27	180021033684	MARIA TREESA JOSE
28	180021033685	MERITTA JOY
29	180021033686	NIMISHA BENNY
30	180021033687	SANDRA ANNA JOY
31	180021033688	SANEENA SAJI
32	180021033689	SERA LILU MOHAN
33	180021033690	SHALU P JAMES
34	180021033691	SNEHA SHIBU
35	180021033692	SONA SABU
36	180021033693	SOOSAN KURIAKOSE
37	180021033694	THERESA THOMAS

# **3<sup>RD</sup> DC STUDENTS (2017 - 20)**

SR.NO	REGISTRATION	NAME
1	170021048301	Aarcha G Anil

2	170021048302	Akshaya Sajeev
3	170021048303	Alisha T Shaji
4	170021048304	Amina Hakkim
5	170021048305	Anina Jose
6	170021048306	Athira Dileep
7	170021048307	Bayana Shihab
8	170021048308	Chinju Baby
9	170021048309	Elizabeth Jacob
10	170021048310	Feba George
11	170021048311	Gopika B
12	170021048312	Haripriya
		Prasad
13	170021048313	Kavya Jaison
14	170021048314	Kavya
		Karunakaran V
15	170021048315	Maria Chacko
16	170021048316	Melissa Mary
		George
17	170021048317	Merin George
18	170021048318	Merin Mathew
19	170021048319	Merlin
		Varghese
20	170021048320	Nejila
		Muhammed
21	170021048321	Nitta Susan
		George
22	170021048322	Reeba Mary
		George
23	170021048323	Reenu C Manu
24	170021048324	Reneta Wilson
25	170021048325	Safna P Azeez
26	170021048326	Sandhra Babu

27	170021048327	Sherrin Royees
28	170021048328	Stephy Mary
		Paul
29	170021048329	Thanushree
		Bharadwaj
30	170021048330	Theertha
		Ayyappankandy
		Poyil
31	170021048331	Vaishnavi
		Rajesh
32	170021048332	Zainab
		Kunjumon



CLASS ON FOOD AND IMMUNITY, BY Ms AKSHAYA MERIN BABU, ALUMNI, FOOD SCIENCE DEPARTMENT, FOR II

AND III DC STUDENTS - 18th MAY 2020

The Food Science Department organized a webinar in Google meet for a talk on Food and Immunity, which was led by **Ms Akshaya Merin Babu**, Alumni of Food Science Department, on 18<sup>th</sup> May 2020. The class commenced from 11:00am and ended at 12:00pm. The webinar helped in getting information on the foods that can helps to boost our immunity.

Corona virus was declared as a global pandemic by the World Health Organization (WHO) and certain methods was introduced to improve the immunity through diet. The food that we eat plays a key aspect in determining the overall health and immunity.

At last an activity session was conducted and the resource person asked the students to make an immunity boosting drink, namely Haldi Milk. Overall the class was very interesting and had an interactive session at the end of the talk.

Total of 72 students and teachers had participated in the webinar.

Link: https://meet.google.com/zan-nodn-tdj Google Form

Link:

Registration Link:

https://docs.google.com/forms/d/1qSniW3Nk3RtrX42yD69t50LcGKQzxw7fjE

4Os5gXv0s/edit

Link for E-certificate:

https://docs.google.com/forms/d/e/1FAIpQLSfY4FEAcK\_tRfQxxgcmFCDWT Qr268zc-2wRVBYIaH3tXCtT9A/viewform?usp=sf\_link

#### Certificate:



## **PARTICIPANT LIST**

## **2<sup>ND</sup> DC STUDENTS**

SR.NO	REGISTRATION	NAME
1	190021034014	Aiswarya.B.Anand
2	190021034015	Alina Mariam Anil
3	190021034016	Amina S
4	190021034017	Ananthalakshmi B
5	190021034018	Ann Theresa George
6	190021034019	Aparna Kunjumon
7	190021034020	Archa Biju
8	190021034021	Archa Nair
9	190021034022	Archana Satheesan
10	190021034023	Ashly Joby
11	190021034024	Asmi shahul
12	190021034025	Aswini. S

		1
13	190021034026	Fajarna jabbar
14	190021034027	Jaeza Shaji
15	190021034028	Jithu Maria Joseph
16	190021034029	Kavya S
17	190021034030	Malavika S
18	190021034031	Mariam S Thunjath
19	190021034032	Mariya Giji
20	190021034033	Merlin Puthenparampil Koshy
21	190021034034	Nimmu Kuriakose
22	190021034035	Parvathi .BL
23	190021034036	Priscilla Saira John
24	190021034037	Revathi
25	190021034038	Roshna. A
26	190021034039	Sandra S Rose Mary
27	190021034040	Sethu Lakshmi P V
28	190021034041	Shafeena irshad
29	190021034042	Sivani N Das
30	190021034043	Siya V Sunil
31	190021034044	Sona saji
32	190021034045	Sreelekshmi S
33	190021034046	Suzaine Kurian
34	190021034047	Treesa Rachal Abraham
35	190021034048	Vani Vijayakumar

# 3<sup>RD</sup> DC STUDENTS

SR.NO	REGISTER NO	NAME OF THE STUDENT
1	180021033658	Abhinaya Pj
2	180021033659	Ahalya Ajayakumar
3	180021033660	Ajina Sojan

4	180021033661	Alana Maria Daii
5		Alana Maria Reji
_	180021033662	Alfiya Nizar
6	180021033663	Aneesha Thomas
7	180021033664	Anjali R
8	180021033665	Anusha Sarah Mani
9	180021033666	Arya P Nair
10	180021033667	Ashly Eldhose
11	180021033668	Ashini Maria Joby
12	180021033669	Athira Unnikrishnan
13	180021033670	Broniya Sunny
14	180021033671	Devika Sudhevan
15	180021033672	Devika Suresh
16	180021033673	Divya G Pai
17	180021033674	Elna Mary Yesudas
18	180021033675	Femina Mary
19	180021033676	Gopika Sajeevan
20	180021033677	Greeshma Wilson
21	180021033678	Hazel Maria Soni
22	180021033679	Jasmine George
23	180021033680	Jewel Mariya Thomas
24	180021033681	Konchitha Sais Renjan
25	180021033682	Krishnaja K
26	180021033683	Laya Suresh
27	180021033684	Maria Treesa Jose
28	180021033685	Meritta Joy
29	180021033686	Nimisha Benny
30	180021033687	Sandra Anna Joy
31	180021033688	Saneena Saji
32	180021033689	Sera Lilu Mohan
33	180021033690	Shalu P James
34	180021033691	Sneha Shibu
35	180021033692	Sona Sabu
36	180021033693	Soosan Kuriakose
37	180021033694	Theresa Thomas
	•	



# QUARANTREND TRAILER VIDEO, BY II DC STUDENTS-19<sup>th</sup> MAY, 2020

As a part of the Quarantine lifestyle due to the spread of Corona Virus, the students of Food Science And Quality Control department, B.C.M College Kottayam decided to start a YouTube channel. And on 19<sup>th</sup> May, 2020, a trailer video was released in the channel, which gave

information on the types of videos that would be put up on the department YouTube channel.

The video was released on 19 May 2020 and received a huge response from the viewers.

The activities included in the video were:

- Cooking videos
- Seminar presentation
- Documentaries
- Dance cover videos
- Music videos

- Instrumental music videos
- Art and craft videos
- Questionnaire videos

The you tube link of Quarantrend trailer video is - https://youtu.be/uni8hH\_guqg



CLASS ON COVID 19: GUIDELINESS IN FOOD AND BUSINESS; BY Ms

VRINDA S KUMAR, HYGIENE EXECUTIVE, ITC GARDEN; FOR I, II,

AND III DC STUDENTS – 22<sup>ND</sup> MAY 2020

On 22<sup>th</sup> May 2020, the Food Science Department organized a webinar through Google meet for a lecture on "Covid 19: Guidelines in Food and Business", for which the resource person was **Ms. Vrinda S Kumar**, **Hygiene Executive**, **ITC Garden Bangalore**. The webinar was conversed on the Covid; the responsibility of food business operators; cleaning and sanitation; the instructions given to different food sectors and also on food safety tips to be followed during Covid 19 contagion.

The purpose of the guidelines was to highlight on the additional measures that the industries has to take, so that the integrity of the food chain is maintained, and that adequate and safe food supplies will be available for consumers. The students were able to understand about serious impacts of corona virus mass spread, how the disease spreads, how to wash the hands and right the way to wear the gloves.

A detailed and accurate power point presentation was also included in this webinar. Overall 88 members joined in the webinar and the class commenced from 10:30 to 11:30 a.m. with the presence of teachers. The webinar started with a welcome speech delivered by s Mrs Anju Annette Cherian, Head of the department.

Google Meet Link: https://meet.google.com/cwi-pmxb-tab Google Form

Links:

Registration Link:

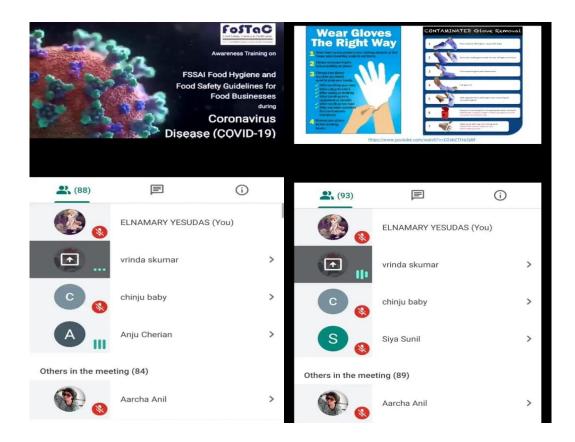
https://docs.google.com/forms/d/e/1FAIpQLSdfbRHUTqd\_zEgJUCpnFbLzNy

ZX8HgSVr0Sx4YgEbxMlvg/viewform

Link for Certificate:

https://docs.google.com/forms/d/e/1FAIpQLSftz6qK5DwqtjnM2DSxLq4ijGXs

Yogu-HDokcqtEvWUUnY5sQ/viewform?usp=sf\_link



#### Certificate:



## **PARTICIPANT LIST**

# 1<sup>ST</sup> DC STUDENTS (2019 - 22)

SR.NO	REGISTRATION	NAME
1	190021034014	Aiswarya.B.Anand
2	190021034015	Alina Mariam Anil
3	190021034016	Amina S
4	190021034017	Ananthalakshmi B
5	190021034018	Ann Theresa George
6	190021034019	Aparna Kunjumon
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19	190021034032	Mariya Giji
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30	190021034043	Siya V Sunil
31	190021034044	Sona saji
32	190021034045	Sreelekshmi S
33	190021034046	Suzaine Kurian
34	190021034047	Treesa Rachal Abraham
35	190021034048	Vani Vijayakumar

# 2<sup>ND</sup> DC STUDENTS ( 2018 - 21)

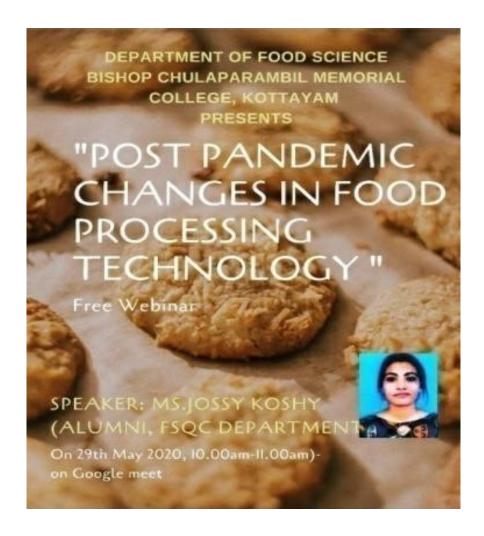
SR.NO	REGISTER NO	NAME OF THE STUDENT
1	180021033658	ABHINAYA PJ
2	180021033659	AHALYA AJAYAKUMAR
3	180021033660	AJINA SOJAN
4	180021033661	ALANA MARIA REJI
5	180021033662	ALFIYA NIZAR
6	180021033663	ANEESHA THOMAS
7	180021033664	ANJALI R
8	180021033665	ANUSHA SARAH MANI
9	180021033666	ARYA P NAIR
10	180021033667	ASHLY ELDHOSE
11	180021033668	ASHINI MARIA JOBY
12	180021033669	ATHIRA UNNIKRISHNAN
13	180021033670	BRONIYA SUNNY
14	180021033671	DEVIKA SUDHEVAN
15	180021033672	DEVIKA SURESH
16	180021033673	DIVYA G PAI
17	180021033674	ELNA MARY YESUDAS
18	180021033675	FEMINA MARY
19	180021033676	GOPIKA SAJEEVAN
20	180021033677	GREESHMA WILSON
21	180021033678	HAZEL MARIA SONI
22	180021033679	JASMINE GEORGE
23	180021033680	JEWEL MARIYA THOMAS
24	180021033681	KONCHITHA SAIS RENJAN
25	180021033682	KRISHNAJA K

26       180021033683       LAYA SURESH         27       180021033684       MARIA TREESA JOSE         28       180021033685       MERITTA JOY         29       180021033686       NIMISHA BENNY         30       180021033687       SANDRA ANNA JOY         31       180021033688       SANEENA SAJI         32       180021033689       SERA LILU MOHAN         33       180021033690       SHALU P JAMES         34       180021033691       SNEHA SHIBU         35       180021033692       SONA SABU         36       180021033693       SOOSAN KURIAKOSE         37       180021033694       THERESA THOMAS			
28 180021033685 MERITTA JOY 29 180021033686 NIMISHA BENNY 30 180021033687 SANDRA ANNA JOY 31 180021033688 SANEENA SAJI 32 180021033689 SERA LILU MOHAN 33 180021033690 SHALU P JAMES 34 180021033691 SNEHA SHIBU 35 180021033692 SONA SABU 36 180021033693 SOOSAN KURIAKOSE	26	180021033683	LAYA SURESH
29       180021033686       NIMISHA BENNY         30       180021033687       SANDRA ANNA JOY         31       180021033688       SANEENA SAJI         32       180021033689       SERA LILU MOHAN         33       180021033690       SHALU P JAMES         34       180021033691       SNEHA SHIBU         35       180021033692       SONA SABU         36       180021033693       SOOSAN KURIAKOSE	27	180021033684	MARIA TREESA JOSE
30 180021033687 SANDRA ANNA JOY 31 180021033688 SANEENA SAJI 32 180021033689 SERA LILU MOHAN 33 180021033690 SHALU P JAMES 34 180021033691 SNEHA SHIBU 35 180021033692 SONA SABU 36 180021033693 SOOSAN KURIAKOSE	28	180021033685	MERITTA JOY
31 180021033688 SANEENA SAJI 32 180021033689 SERA LILU MOHAN 33 180021033690 SHALU P JAMES 34 180021033691 SNEHA SHIBU 35 180021033692 SONA SABU 36 180021033693 SOOSAN KURIAKOSE	29	180021033686	NIMISHA BENNY
32 180021033689 SERA LILU MOHAN 33 180021033690 SHALU P JAMES 34 180021033691 SNEHA SHIBU 35 180021033692 SONA SABU 36 180021033693 SOOSAN KURIAKOSE	30	180021033687	SANDRA ANNA JOY
33 180021033690 SHALU P JAMES 34 180021033691 SNEHA SHIBU 35 180021033692 SONA SABU 36 180021033693 SOOSAN KURIAKOSE	31	180021033688	SANEENA SAJI
34 180021033691 SNEHA SHIBU 35 180021033692 SONA SABU 36 180021033693 SOOSAN KURIAKOSE	32	180021033689	SERA LILU MOHAN
35 180021033692 SONA SABU 36 180021033693 SOOSAN KURIAKOSE	33	180021033690	SHALU P JAMES
36 180021033693 SOOSAN KURIAKOSE	34	180021033691	SNEHA SHIBU
	35	180021033692	SONA SABU
37 180021033694 THERESA THOMAS	36	180021033693	SOOSAN KURIAKOSE
	37	180021033694	THERESA THOMAS

# **3<sup>RD</sup> DC STUDENTS (2017 - 20)**

SR.NO	REGISTRATION	NAME
1	170021048301	Aarcha G Anil
2	170021048302	Akshaya Sajeev
3	170021048303	Alisha T Shaji
4	170021048304	Amina Hakkim
5	170021048305	Anina Jose
6	170021048306	Athira Dileep
7	170021048307	Bayana Shihab
8	170021048308	Chinju Baby
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		Prasad
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14	170021048314	Kavya
		Karunakaran V
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		George
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18	170021048318	Merin Mathew
19	170021048319	Merlin
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		Muhammed
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		George
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27	170021048327	Sherrin Royees
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		Paul
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		Bharadwaj
30	170021048330	Theertha
		Ayyappankandy
		Poyil
31	170021048331	Vaishnavi
		Rajesh
32	170021048332	Zainab
		Kunjumon



# WEBINAR ON "POST PANDEMIC CHANGES IN FOOD PROCESSING TECHNOLOGY" BY MS. JOSSY KOSHY FOR $\mathbf{1}^{ST}$ AND $\mathbf{2}^{ND}$ DC STUDENTS

The Food Science Department organized a webinar on Post Pandemic Changes in Food Processing Technology in Google meet on 29<sup>th</sup> May 2020. The class led by **Ms Jossy Koshy, Alumni of Food Science Department**. The webinar helped to impart knowledge on the pandemic and its effect on the industries and the processing units.

The Covid pandemic seriously affected the global economy, mainly the food processing units and the industries and it was one of the most important sectors of the economy. The Covid 19 had an impact on the whole process that is from the field to the consumer.

The webinar started from 10 and ended at 11 a.m. Total of 72 students and teachers joined for the meeting. The class was very informative and helped to learn about the changes that

occurred in the food industries during Covid Lockdown.

Google Meet: <a href="https://meet.google.com/muz-fhga-qbp">https://meet.google.com/muz-fhga-qbp</a> Google Form Links:

https://docs.google.com/forms/d/1HQOjlgSphRV55GA2nr3Qzl5n4Ld5koHYx

FQwfXC\_V6s/edit

Link for E-certificate: https://docs.google.com/forms/d/e/1FAIpQLSfjBvZPCfIXEc37CVhP-4LAGP-

BTOyditsaGs-peohyXgIuQ/viewform?usp=sf\_link

Drive link:

 $\frac{https://drive.google.com/file/d/1oSnyOt0WTtyH2vo9n65ir1CZhvlPuj4p/view?}{usp=sharing}$ 



## Certificate:



#### **PARTICIPANT LIST**

## 2<sup>ND</sup> DC STUDENTS

SR.NO	REGISTRATION	NAME
1	190021034014	Aiswarya.B.Anand
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## 3<sup>RD</sup> DC STUDENTS

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35	180021033692	SONA SABU
36	180021033693	SOOSAN KURIAKOSE
37	180021033694	THERESA THOMAS