#### PG AND RESEARCH DEPARTMENT OF MICROBIOLOGY

#### **JENNER'S CLUB- 2021-2022**

S. NO	DATE	ACTIVITY	RESOURCE PERSON
1.	12.08.2021	Interdepartmental Quiz competition	-
2.	24.08.2021	National webinar on "Role of Microbes in Banana Production"	Dr. R. Thangavelu Principal Scientist Department of Plant Pathology ICAR- National Research Centre for Banana Tiruchirappalli
3.	17.09.2021	Online Quiz contest to celebrate "International Microorganism Day"	-
4.	11.10.2021	One day Hands on training programme on Recent trends in Bioinputs	Dr. R. Senthil Kumar Proprietor, Sri Amman Biocare Pvt limited Thirukanurpatti, Thanjavur- 613303, Tamil Nadu, India
5.	21.10.2021	Awareness Programme on Impact of NEET	Mrs. C. Sheela Staff Couselor at Cauvery Hospital, Trichy
6.	25.10.2021	One day International Virtual conference on Computational Biology and Nanoscience	Session 1: Dr. P. Anbumathi Assistant Professor Department of Biotechnology NIT Warangal- 506004, Telangana, India. Session 2: Dr. Nikhil Gandasi Assistant Professor Unit of Physiology Gothenburg University Sweden.
7.	02.12.2021	Online Quiz contest to celebrate "National Pollution control Day"	-
8.	08.01.2022	Cervical cancer awareness session	Dr.R.Punitha Rajesh Consultant OBG Fertility specialist & Laparoscopic surgeon Sree Devi Hospital & Fertility centre, Trichy-6
9.	24.02.2022	Hair donation camp for cancer patients	Mr.N.Jayaraj, Green Trends Unisex Hair & style Salon, Area Manager, Trichy

#### 1. Topic: Interdepartmental Quiz competition on COVID 19 vaccine: Myths and Facts

Date: 12.08.2021

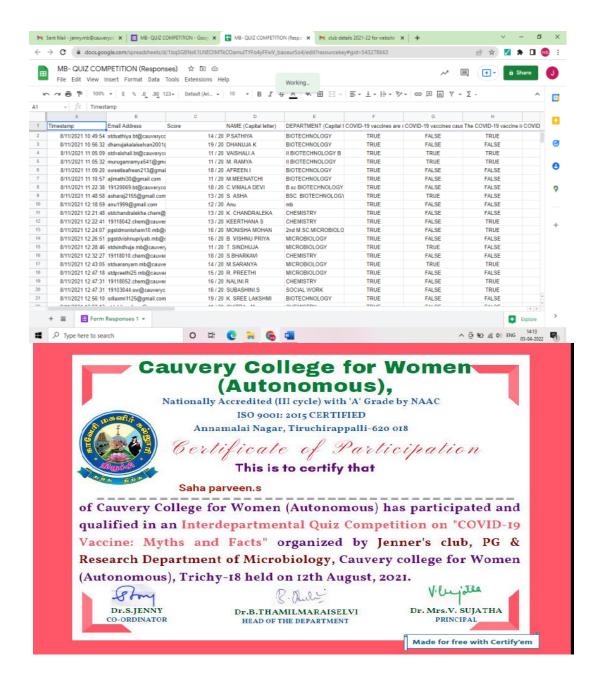
No. of Beneficiaries: 407

## Cauvery college for Women (Autonomous), Trichy-18 PG & Research Department of Microbiology Interdepartmental Quiz competition on COVID 19 vaccine: Myths and Facts

The PG & Research Department of Microbiology conducted Interdepartmental Quiz competition on "COVID 19 vaccine: Myths and Facts" on 12.08.2021. About 407 Faculties and Students from various departments actively participated in this event. This interdepartmental quiz helped the participants to acquire more knowledge regarding the myths and facts of COVID 19 vaccine. Moreover, awareness was created to protect against COVID-19, including regular hand-washing, physical distancing, and ventilation of rooms.



Questions Responses (III) Settings	Total points: 20
Interdepartmental Quiz contest on 19 Vaccine: Myths and Facts JENNER'S CLUE, PG & RESEARCH DEPARTMENT OF MICROBIOLOGY CALINGEY COLLEGE FOR WOMEN (AUTONOMOUS), TRICHY-18 Email* Volid email This form is collecting emails. Change settings	COVID-
NAME (Capital letter) Short answer text	•
DEPARTMENT (Capital letter) * Short answer text	
COVID-19 vaccines are safe and effective. *  True  False	



#### 2. Topic: National webinar on "Role of Microbes in Banana Production"

Date: 24.08.2021

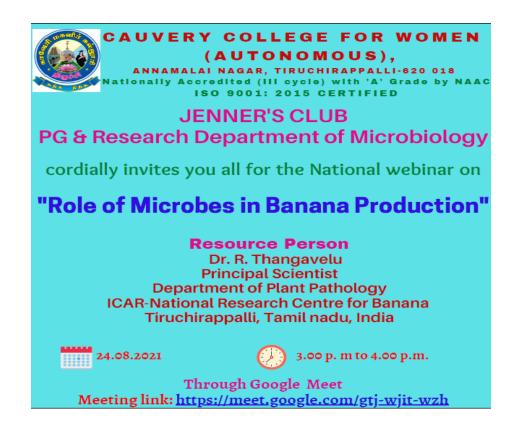
No. of Beneficiaries: 210

Resource Person: Dr. R. Thangavelu, Principal Scientist, Department of Plant Pathology,

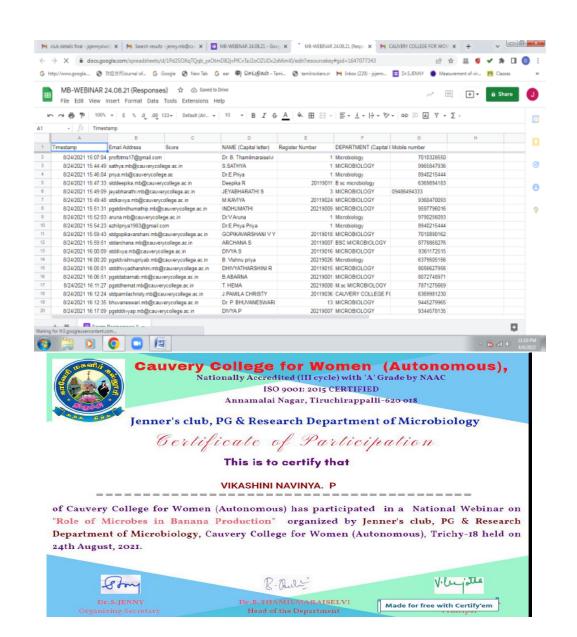
ICAR- National Research Centre forBanana, Tiruchirappalli.

## Cauvery college for Women (Autonomous), Trichy-18 PG & Research Department of Microbiology National webinar on "Role of Microbes in Banana Production"

The Resource person of this session Dr. R. Thangavelu presented the keynote address on "Role of Microbes in Banana Production". He projected a clear understanding of the microbial role in Banana Production. He discussed the basic concepts used in the implementation of banana production. Furthermore, he inspired the participants by showing their activities which taken by the farmers. The content delivered by the Resource Person is appropriate and appreciated by all participants. The section ended with elaborate interactions by Resource person.







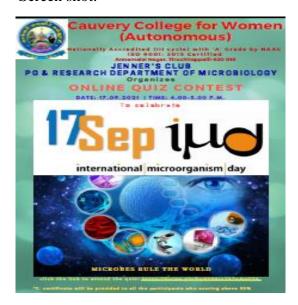
#### 3. Topic: Online Quiz contest to celebrate "International Microorganism Day"

Date: 17.09.2021.

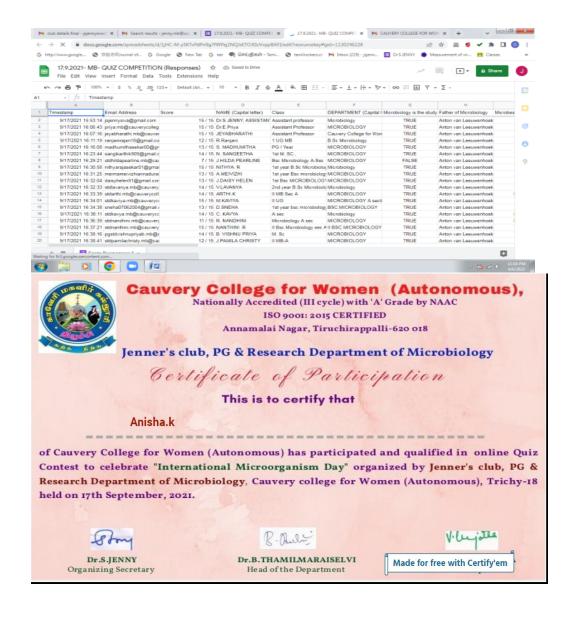
No. of Beneficiaries: 182

## Cauvery college for Women (Autonomous), Trichy-18 PG & Research Department of Microbiology Online Quiz contest to celebrate "International Microorganism Day"

The PG & Research Department of Microbiology conducted Online Quiz contest to celebrate "International Microorganism Day" on 17.09.2021. About 182 Students actively participated in this event. This event provides an opportunity to promote the diversity and variety of microorganisms. It is a way to encourage everyone to recognize and celebrate the many ways microscopic organisms are important in human health, culture, economic activity, employment and, throughout our daily lives.







#### 4. Topic: One day Hands on training programme on Recent trends in Bioinputs

Date: 11.10.2021.

No. of Beneficiaries: 101

Resource Person: Dr. R. Senthil Kumar, Proprietor, Sri Amman Biocare Pvt limited

Thirukanurpatti, Thanjavur- 613303, Tamil Nadu, India.

## Cauvery college for Women (Autonomous), Trichy-18 PG & Research Department of Microbiology One day Hands on training programme on Recent trends in Bio inputs

The Resource person of this session Dr. R. Senthil Kumar presented the keynote address on Recent trends in Bioinputs. He projected a clear understanding of the concept and application of bio inputs. This section provides information about bioinputs for nutrient management and also provides information related to production of Integrated Pest Management inputs by farmers. This hands-ontraining programme helps students to prepare bioinputs for various agricultural applications. The section ended with elaborate interactions by Resource person.





#### 5. Topic: Awareness Programme on Impact of NEET

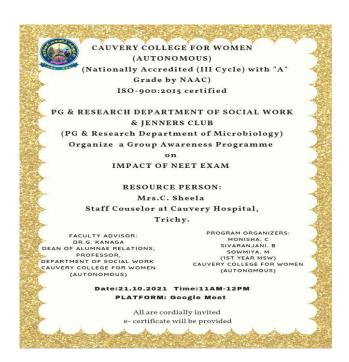
Date: 21.10.2021.

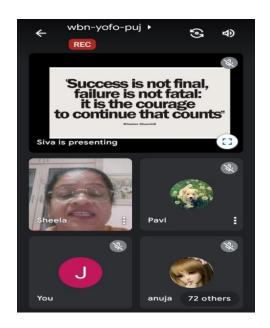
No. of Beneficiaries: 86

Resource Person: Mrs. C. Sheela, Staff Couselor at Cauvery Hospital, Trichy

#### Cauvery college for Women (Autonomous), Trichy-18 PG & Research Department of Microbiology Awareness Programme on Impact of NEET

The Resource person of this session Mrs. C. Sheela presented the keynote address on Awareness Programme onImpact of NEET. She explained that NEET has adversely affected the social and economic policies of the State. Several medical aspirants commit suicide due to stress every year because of NEET. The section ended with elaborate interactions by Resource person.





### 6. Topic: One day International Virtual conference on Computational Biology and Nanoscience

Date: 25.10.2021.

No. of Beneficiaries: 163

Resource Person: Session 1: Dr. P.Anbumathi, Assistant Professor, Department of

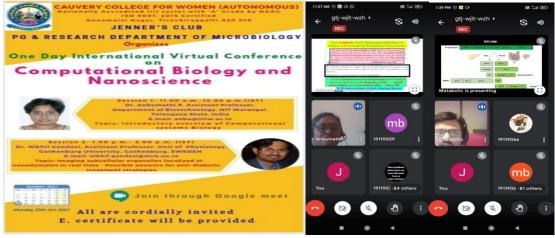
Biotechnology, NIT Warangal- 506004, Telangana, India.

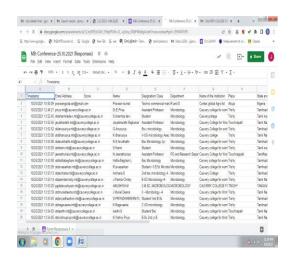
Session 2: Dr.Nikhil Gandasi, Assistant Professor, Unit of Physiology,

Gothenburg University, Sweden.

# Cauvery college for Women (Autonomous), Trichy-18 PG & Research Department of Microbiology One day International Virtual conference on Computational Biology and Nanoscience

The Resource persons Dr. P. Anbumathi and Dr. Nikhil Gandasi presented the keynote address on Computational Biology and Nanoscience. They projected a clear overviewon the areas of DNA sequence analysis, sequence comparison and reconstruction of phylogenetic trees. Furthermore, they inspired the participants by showing new discoveries in the field of genomics. The content delivered by the Resource Personswere appropriate and appreciated by all participants. The section ended with elaborate interactions by Resource person.







#### 7. Topic: Online Quiz contest to celebrate "National Pollution control Day"

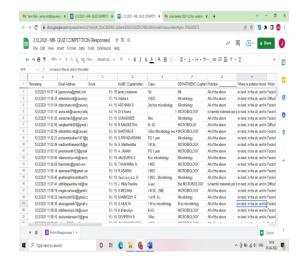
Date: 02.12.2021

No. of Beneficiaries: 189

## Cauvery college for Women (Autonomous), Trichy-18 PG & Research Department of Microbiology Online Quiz contest to celebrate "National Pollution control Day"

The PG & Research Department of Microbiology conducted Online Quiz contest to celebrate "National Pollution control Day" on 02.12.2021. About 189 Students actively participated in this event. The purpose of this event was to arise awareness about pollution caused by industrial operations and human carelessness. This day is even remembered for paying homage to those who perished in the Bhopal gas disaster which payed way to Spread awareness for managing and controlling industrial disasters.







#### 8. Topic: Cervical cancer awareness session

Date: 08.01.2022.

No. of Beneficiaries: 144

Resource Person: Dr.R.Punitha Rajesh, Consultant OBG, Fertility specialist &

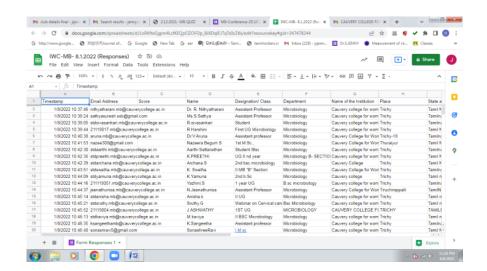
Laparoscopic surgeon, Sree Devi Hospital & Fertility centre, Trichy-6

#### Cauvery college for Women (Autonomous), Trichy-18 PG & Research Department of Microbiology Cervical cancer awareness session

The Resource person of this session Dr.R.Punitha Rajesh presented the keynote address on cervical cancer awareness session. She projected a clear overview about Cancer and better health-seeking behaviour. Furthermore, she inspired the participants by showing cervical cancer vaccines for both men and women. Vaccinating against HPV can also help in protecting women from the virus by possibly decreasing the transmission. The content delivered by the Resource Person is appropriate and appreciated by all participants. The section ended with elaborate interactions by Resource person.







#### 9. Topic: Hair donation camp for cancer patients

Date: 24.02.2022.

No. of Beneficiaries: 2008.

Resource Person: Mr.N.Jayaraj, Green Trends Unisex Hair & style Salon, Area Manager,

Trichy

#### Cauvery college for Women (Autonomous), Trichy-18 PG & Research Department of Microbiology Hair donation camp for cancer patients

The PG & Research Department of Microbiology organized Hair donation camp for cancer patients on 24.02.2022. About 2008 Students, teaching and non-teaching staff members of Cauvery College donated their hair for a nationwide campaign to make wigs for underprivileged cancer survivors. The activity was facilitated to make wigs for needy cancer survivors and to raise awareness on the disease, said a statement from the salon. Thirty stylists from Green Trends were on hand to snip 10 inches of hair from each donor, with no visible change in the overall look during the day-long event held on the college campus. The salon gifted participants with a pinkclip-on hair extension as a symbol of their donation and empathy.





