

**BOLIVAR CLUB ACTIVITIES 2019-2020**

<b>S. NO.</b>	<b>TITLE OF THE PROGRAMME</b>	<b>DATE</b>	<b>VENUE</b>	<b>RESOURCE PERSON</b>	<b>NO OF BENEFICIARIES</b>
1.	ORGANISMS AND ENVIRONMENT	17.07.2019	KRT HALL	MR. NAVEEN KRISHNAN MANAGING TRUSTEE GLOBAL NATURE FOUNDATION MUSIRI	208
2.	INTELLECTUAL PROPERTY RIGHTS	25.07.2019	KRT HALL	DR. M.S. MOHAMED JAABIR ASSOCIATE PROFESSOR PG & RESEARCH DEPARTMENT OF BIOTECHNOLOGY CO-ORDINATOR, UGC'S INNOVATIVE PROGRAMME NATIONAL COLLEGE TRICHY	208
3	BIOPROSPECTION OF MEDICINAL MUSHROOMS FROM SOUTHERN TAMILNADU	14.08.2019	KRT HALL	DR. T. MOWNA SUNDARI ASSISTANT PROFESSOR DEPARTMENT OF BIOTECHNOLOGY CO-ORDINATOR, DBT-BIF CENTRE LADY DOAK COLLEGE MADURAI	208
4	BIOTECHNOLOGICAL INTERVENTION IN CROP IMPROVEMENT WITH RESPECT TO BANANA	03.09.2019	KRT HALL	DR. S. BACKIYARANI PRINCIPAL SCIENTIST CROP IMPROVEMENT DIVISION ICAR-NATIONAL RESEARCH CENTRE FOR BANANA TRICHY	208
5	GLUCOSE AND FATTY ACIDS – THE UNTOLD STORY	06.09.2019	KRT HALL	DR. S. ACHIRAMAN ASSOCIATE PROFESSOR DEPARTMENT OF ENVIRONMENTAL BIOTECHNOLOGY BHARATHIDASAN UNIVERSITY TRICHY	208
6	HEALTH WITH HERBS	05.12.2019	KRT HALL	DR. SASI VARIER K.S.VARIER'S ASHTANGA AYURVEDICS (P) LTD., THOGAMALAI MAIN	208

				ROAD, THAYANUR CHANDAI, TRICHY	
7	INDUSTRIAL VISIT (IMPORTANCE OF HERBAL FORMULATION)	28.01.2020	K.S.VARIER'S ASHTANGA AYURVEDICS (P) LTD., THOGAMALA I MAIN ROAD, THAYANUR CHANDAI, TRICHY	DR. SASI VARIER & TEAM	64
8	INTERNATIONAL WEBINAR ON “SILICON : BIOTIC STRESS SAVIOUR”	03/08/2020	KRT HALL	DR. ALBERT PREMKUMAR FORMER GUEST SCIENTIST ISTANBUL UNIVERSITY, TURKEY & STOCKHOLM UNIVERSITY SWEDEN	204
9	BIOTECHNOLOGY IN THE FOOD INDUSTRY: CHALLENGES AND PROSPECTS”	07/08/2020	KRT HALL	DR.P. SURESH KUMAR SENIOR SCIENTIST (FRUIT SCIENCE) ICAR- NRC BANANA TRICHY	142
10	BIOTECHNOLOGY – STRATEGY FOR CONSERVATION OF PLANT BIODIVERSITY	26/08/2020	KRT HALL	DR. V. ANAND GIDEONHEAD AND ASSOCIATE PROFESSOR, DEPARTMENT OF BOTANY, DEAN OF EXTENSION ACTIVITIES BISHOP HEBER COLLEGE, TIRUCHIRAPPALLI - 17.	155

**Name of the activity: Organism and environment**

**Date and time: 17.07.2019**

**Venue: KRT hall**

**Beneficiaries: 198**

**Resource person: Mr. Naveen Krishnan**

**Managing trustee**

**Global nature foundation**

**Trichy**

**CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TRICHY – 18**

**DEPARTMENT OF BIOTECHNOLOGY**

**BOLIVAR CLUB (2019-2020)**

**Name of the Activity: ORGANISMS AND ENVIRONMENT**

**Date & Time: 17.07.2019 & 1.30pm**

**Venue: KRT Hall**

**Beneficiaries :198**

**Resource Person: Mr. Naveen Krishnan**

**Managing Trustee**

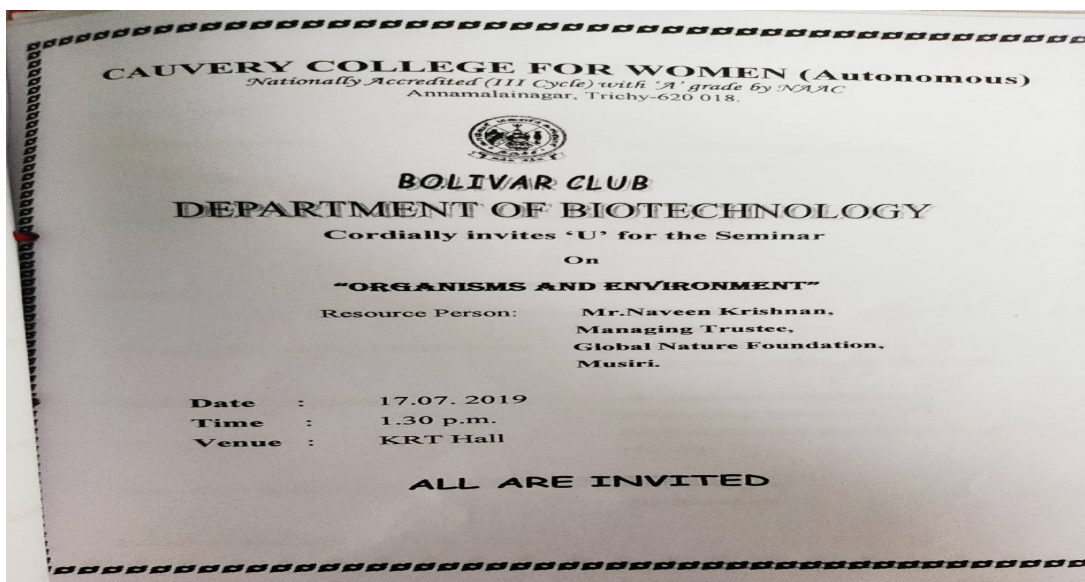
**Global Nature Foundation**

**Musiri**

Nearly 198 participants attended the session. **Mr. Naveen Krishnan** discussed about "Organisms and Environment". He interacted with the participants about interaction of organisms and environment in positive and negative ways. He gave awareness about conservation of natural resources.

  
**Signature of Club Incharge**

  
**Dr. S. R. M. SRINIVASAN**  
ASSOCIATE PROFESSOR & HEAD  
DEPARTMENT OF BIOTECHNOLOGY  
CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS)  
TIRUCHIRAPPALLI - 620 022



**CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TRICHY – 18**  
**DEPARTMENT OF BIOTECHNOLOGY**  
**BOLIVAR CLUB**

**Organizes Skill Enhancement Programme on**  
**ORGANISMS AND ENVIRONMENT**

**Resource Person : Mr. Naveen Krishnan**  
**Managing Trustee**  
**Global Nature Foundation**  
**Musiri**

**Date : 17.07.2019**  
**Time : 1.3.0 pm**  
**Venue : KRT HALL**

S.NO	REGISER NUMBER	NAME	CLASS
1.	19120001	V.AARTHI	I B.Sc., BIOTECHNOLOGY
2.	19120002	S.ABINAYA	I B.Sc., BIOTECHNOLOGY
3.	19120003	G.ABITHA	I B.Sc., BIOTECHNOLOGY
4.	19120004	G.ABITHA	I B.Sc., BIOTECHNOLOGY
5.	19120005	I.AFREEN	I B.Sc., BIOTECHNOLOGY
6.	19120006	A.ANITHA	I B.Sc., BIOTECHNOLOGY
7.	19120007	S.ARTHI	I B.Sc., BIOTECHNOLOGY
8.	19120008	S.ASHA	I B.Sc., BIOTECHNOLOGY
9.	19120011	S.BRINDHA	I B.Sc., BIOTECHNOLOGY
10.	19120012	A.DARTHI	I B.Sc., BIOTECHNOLOGY
11.	19120013	P.DEEPA	I B.Sc., BIOTECHNOLOGY
12.	19120014	L.DEVINAGESWARI	I B.Sc., BIOTECHNOLOGY

*P. Viji*  
*Signature of class Incharge*

*P. Rameshwari*  
**Dr. R. RAMESHWARI**  
**ASSOCIATE PROFESSOR & HEAD**  
**DEPARTMENT OF BIOTECHNOLOGY**  
**CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS)**  
**TIRUCHIRAPPALLU - 620 013.**

**Name of the activity: Intellectual property rights**

**Date and time: 25.07.2019**

**Venue: KRT hall**

**Beneficiaries: 198**

**Resource person: Mr. M.S. Mohamed Jaabir**

**Associate professor**

**PG and research department of biotechnology**

**Co ordinator UGC'S Innovative programme**

**National college**

**Trichy**

CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TRICHY - 18  
DEPARTMENT OF BIOTECHNOLOGY  
BOLIVAR CLUB (2019-2020)

**Name of the Activity: INTELLECTUAL PROPERTY RIGHTS**

**Date & Time: 25.07.2019 & 1.30pm**


**Venue: KRT Hall**

**Beneficiaries :198**

**Resource Person: Dr. M.S. Mohamed Jaabir**  
**Associate Professor**  
**Pg & Research Department of Biotechnology**  
**Co-Ordinator, UGC'S Innovative Programme**  
**National College, Trichy**

Nearly 198 participants attended the session. **Dr. M.S. Mohamed Jaabir** discussed about Intellectual Property Rights. He emphasized the importance of IPR in protection of our innovative ideas and the different laws in the patent protection. He interacted with the participants about patent form filling, process of patenting and some patent cases.

  
Signature of Club Incharge

  
**DR. R. RAMESHWARI**  
ASSOCIATE PROFESSOR & HEAD  
DEPARTMENT OF BIOTECHNOLOGY  
CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS)  
TIRUCHIRAPPALLI - 620 018.



CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TRICHY – 18  
DEPARTMENT OF BIOTECHNOLOGY  
BOLIVAR CLUB

Organizes Skill Enhancement Programme on  
INTELLECTUAL PROPERTY RIGHTS

**Resource Person** : Dr. M.S. Mohamed Jaabir  
Associate Professor  
Pg & Research Department of Biotechnology  
Co-Ordinator, UGC'S Innovative Programme  
National College, Trichy

**Date** : 25.07.2019

**Time** : 1.3.0 pm

**Venue** : KRT HALL

S.NO	REGISER NUMBER	NAME	CLASS
1.	19120001	V.AARTHI	I B.Sc., BIOTECHNOLOGY
2.	19120002	S.ABINAYA	I B.Sc., BIOTECHNOLOGY
3.	19120003	G.ABITHA	I B.Sc., BIOTECHNOLOGY
4.	19120004	G.ABITHA	I B.Sc., BIOTECHNOLOGY
5.	19120005	I.AFREEN	I B.Sc., BIOTECHNOLOGY
6.	19120006	A.ANITHA	I B.Sc., BIOTECHNOLOGY
7.	19120007	S.ARTHI	I B.Sc., BIOTECHNOLOGY
8.	19120008	S.ASHA	I B.Sc., BIOTECHNOLOGY
9.	19120011	S.BRINDHA	I B.Sc., BIOTECHNOLOGY
10.	19120012	A.DARTHI	I B.Sc., BIOTECHNOLOGY
11.	19120013	P.DEEPA	I B.Sc., BIOTECHNOLOGY

*P.W.*  
Signature of class Incharge

*P. Rameshwari*  
**Dr. R. RAMESHWARI**  
ASSOCIATE PROFESSOR & HEAD  
DEPARTMENT OF BIOTECHNOLOGY  
CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS)  
TIRUCHIRAPPALLI - 620 018.

Name of the activity: Bioprospectation of medicinal mushroom from southern tamilnadu

Date and time :14.08.2019

Venue :KRT hall

Beneficiaries: 198

Resource person: Dr T Mownasundari,

Assistant professor

Department of biotechnology

Co ordinator BBT-JIF Centre

Lady doakcollege

Madurai



CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TRICHY - 18  
DEPARTMENT OF BIOTECHNOLOGY  
BOLIVAR CLUB (2019-2020)

Name of the Activity: BIOPROSPECTION OF MEDICINAL MUSHROOMS FROM  
SOUTHERN TAMILNADU

Date & Time: 14.08.2019 & 10.00 am

Venue: KRT Hall

Beneficiaries :198

Resource Person: **Dr. T. Mowna Sundari**  
Assistant Professor  
Department Of Biotechnology  
Co-Ordinator,  
Dbt-Bif Centre  
Lady Doak College  
Madurai

Nearly 198 participants attended the session. **Dr. T. Mowna Sundari** discussed about recent techniques to processing and packing of regional food. She emphasized that the mushrooms are having high medicinal values and be processed and have been marketed as value added food. She highlighted the techniques used in processing and packing of regional food.

  
Signature of Club Incharge

  
**Dr. P. RAMESHWARI**  
ASSOCIATE PROFESSOR & HEAD  
DEPARTMENT OF BIOTECHNOLOGY  
CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS)  
TIRUCHIRAPPALLI - 620 018.





**CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TRICHY – 18  
DEPARTMENT OF BIOTECHNOLOGY  
BOLIVAR CLUB**

**Organizes Skill Enhancement Programme on  
BIOPROSPECTION OF MEDICINAL MUSHROOMS FROM  
SOUTHERN TAMILNADU**

**Resource Person : Dr. T. Mowna Sundari**  
Assistant Professor  
Department Of Biotechnology  
Co-Ordinator,  
Dbt-Bif Centre  
Lady Doak College  
Madurai

**Date : 14.08.2019**  
**Time : 10.00 am**  
**Venue : KRT HALL**

S.NO	REGISER NUMBER	NAME	CLASS
1.	19120001	V.AARTHI	I B.Sc., BIOTECHNOLOGY
2.	19120002	S.SABINAYA	I B.Sc., BIOTECHNOLOGY
3.	19120003	G.ABITHA	I B.Sc., BIOTECHNOLOGY
4.	19120004	G.ABITHA	I B.Sc., BIOTECHNOLOGY
5.	19120005	I.AFREEN	I B.Sc., BIOTECHNOLOGY
6.	19120006	A.ANITHA	I B.Sc., BIOTECHNOLOGY
7.	19120007	S.ARTHI	I B.Sc., BIOTECHNOLOGY
8.	19120008	S.ASHA	I B.Sc., BIOTECHNOLOGY

*R. Rameshwari*  
Signature of Club Incharge

*R. Rameshwari*  
**DR. R. RAMESHWARI**  
ASSOCIATE PROFESSOR & HEAD  
DEPARTMENT OF BIOTECHNOLOGY  
CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS)  
TIRUCHIRAPPALLI - 620 018.

Name of the activity: Health with herbs

Date and time: 26.08.2020 & 9.30 am

Venue: KRT hall

Beneficiaries: 198

Resource person: Dr Sasivarier

KS varierastanga Ayurveda Pvt.Ltd

Thogamalai Main road

ThyanaurChandai

Trichy

**CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TRICHY – 18**  
**DEPARTMENT OF BIOTECHNOLOGY**  
**BOLIVAR CLUB (2019-2020)**

**Name of the Activity: HEALTH WITH HERBS**

**Date & Time: 26.08.2020 & 9.30 am**

**Resource Person: Dr. Sasi Varier**

**K.S. Varier's Ashtanga Ayurvedics (P) Ltd.,**  
**Thogamalai Main Road,**  
**Thyanur Chandai,**  
**Trichy**

Nearly 198 participants attended the session. Dr. Sasi Varier discussed about Health with Herbs. He emphasized that the importance of the plant diversity and its medicinal values. He highlighted the biotechnological techniques used in production of bioactive compounds using the biotechnological techniques. He interacted with the participants about value of plant flora in health and the techniques for drug production.

  
Signature of Club Incharge

  
**DR. R. RAMESHWARI**  
**ASSOCIATE PROFESSOR & HEAD**  
**DEPARTMENT OF BIOTECHNOLOGY**  
**CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS)**  
**TIRUCHIRAPPALLI - 620 018.**



**CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS)**  
*Nationally Accredited with 'A' grade by NAAC*

**JENNER'S CLUB & BOLIVAR CLUB**

**Department of Microbiology & Biotechnology**

*Cordially invites you for a Seminar on*

**“HEALTH WITH HERBS”**

*By*

**Dr. T. R. Sasi Varier**

**K.S. Varier's Ashtanga Ayurvedics Private Ltd  
Tiruchirappalli - 620102, Tamil Nadu, India**

**Venue** : KRT Hall  
**Date** : 05.12.2019  
**Time** : 9.30 am

Staff's & Students

CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TRICHY – 18

DEPARTMENT OF BIOTECHNOLOGY

BOLIVAR CLUB

Organizes Skill Enhancement Programme on

HEALTH WITH HERBS

Resource Person : Dr. Sasi Varier

K.S. Varier's Ashtanga Ayurvedics (P) Ltd.,

Thogamalai Main Road,

Thayanur Chandai,

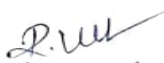
Trichy

Date : 26.08.2020

Time : 9.30 am

Venue :KRT HALL

S.NO	REGISER NUMBER	NAME	CLASS
1.	19120001	V.AARTHI	I B.Sc., BIOTECHNOLOGY
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4.	19120004	G.ABITHA	I B.Sc., BIOTECHNOLOGY
5.	19120005	I.AFREEN	I B.Sc., BIOTECHNOLOGY
6.	19120006	A.ANITHA	I B.Sc., BIOTECHNOLOGY
7.	19120007	S.ARTHI	I B.Sc., BIOTECHNOLOGY
8.	19120008	S.ASHA	I B.Sc., BIOTECHNOLOGY
9.	19120011	S.BRINDHA	I B.Sc., BIOTECHNOLOGY
10.	19120012	A.DARTHI	I B.Sc., BIOTECHNOLOGY
11.	19120013	P.DEEPA	I B.Sc., BIOTECHNOLOGY
12.	19120014	L.DEVINAGESWARI	I B.Sc., BIOTECHNOLOGY

  
Signature of club Incharge

  
**Dr. R. RAMESHWARI**  
ASSOCIATE PROFESSOR & HEAD  
DEPARTMENT OF BIOTECHNOLOGY  
CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS)

Name of the activity: Glucose and Fatty acids

Date and time :06.09.2019& 10.00 am

Venue :KRT hall

Beneficiaries: 198

Resource person: Dr S Achiraman

Assistant professor

Department of environmental biotechnology

Bharathidasanuniversity

Trichy

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**CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TRICHY – 18  
DEPARTMENT OF BIOTECHNOLOGY  
BOLIVAR CLUB (2019-2020)**

**Name of the Activity: GLUCOSE AND FATTY ACIDS – THE UNTOLD STORY**

**Date & Time: 06.09.2019 & 10.00 am**

**Resource Person: Dr. S. Achiraman**

**Associate Professor**

**Department of Environmental Biotechnology**

**Bharathidasan University**

**Trichy**

Nearly 198 participants attended the session. **Dr. S. Achiraman** discussed about “**Glucose and Fatty Acids – The Untold Story**”. He emphasized that the importance of the organic compounds and its economic values. He highlighted the biotechnological techniques used environmental production.

  
Signature of Club Incharge

  
**Dr. R. RAMESHWARI**  
**ASSOCIATE PROFESSOR & HEAD**  
**DEPARTMENT OF BIOTECHNOLOGY**  
**CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS)**  
**TIRUCHIRAPPALLI - 620 013.**



**CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TRICHY – 18**  
**DEPARTMENT OF BIOTECHNOLOGY**  
**BOLIVAR CLUB**

**Organizes Skill Enhancement Programme on**  
**GLUCOSE AND FATTY ACIDS – THE UNTOLD STORY**

**Resource Person : Dr. S. Achiraman**  
**Associate Professor**  
**Department of Environmental Biotechnology**  
**Bharathidasan University**  
**Trichy**

**Date : 06.09.2019**

**Time : 10.00 am**

**Venue : KRT HALL**

S.NO	REGISER NUMBER	NAME	CLASS
1.	19120001	V.AARTHI	I B.Sc., BIOTECHNOLOGY
2.	19120002	S.ABINAYA	I B.Sc., BIOTECHNOLOGY
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6.	19120006	A.ANITHA	I B.Sc., BIOTECHNOLOGY
7.	19120007	S.ARTHI	I B.Sc., BIOTECHNOLOGY
8.	19120008	S.ASHA	I B.Sc., BIOTECHNOLOGY
9.	19120011	S.BRINDHA	I B.Sc., BIOTECHNOLOGY
10.	19120012	A.DARTHI	I B.Sc., BIOTECHNOLOGY
11.	19120013	P.DEEPA	I B.Sc., BIOTECHNOLOGY
12.	19120014	L.DEVINAGESWARI	I B.Sc., BIOTECHNOLOGY

*Pls*  
Signature of Club Incharge

*R. Rameshwari*  
**Dr. R. RAMESHWARI**  
**ASSOCIATE PROFESSOR & HEAD**  
**DEPARTMENT OF BIOTECHNOLOGY**  
**CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS)**  
**TRICHY - 620 013.**



Name of the activity: Biotechnological intervention in crop improvement with respect to  
banana

Date and time :03.09.2019

Venue :KRT hall

Beneficiaries: 198

Resource person: Dr S Backiyarani

Principal scientist

Crop improvement division

ICAR National research centre for Banana

Trichy

**CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TRICHY – 18  
DEPARTMENT OF BIOTECHNOLOGY  
BOLIVAR CLUB (2019-2020)**

**Name of the Activity: BIOTECHNOLOGICAL INTERVENTION IN CROP  
IMPROVEMENT WITH RESPECT TO BANANA**

**Date & Time: 03.09.2020 & 10.00 am**

**Venue: KRT Hall**

**Beneficiaries :198**

**Resource Person: Dr. S. Backiyarani  
Principal Scientist  
Crop Improvement Division  
Icar- National Research Centre for Banana  
Trichy**

Nearly 198 participants attended the session. **Dr. S. Backiyarani** discussed about conservation of plant diversity using the techniques of biotechnology. He emphasized that the importance of the plant diversity and its economic values. He highlighted the biotechnological techniques used in conservation of plants. He interacted with the participants about value of plant flora in environment and the techniques for conservation used a technical insight.

  
Signature of Club Incharge

  
**Dr. R. RAMESHWARI**  
ASSOCIATE PROFESSOR & HEAD  
DEPARTMENT OF BIOTECHNOLOGY  
CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS)  
TRUCHIRAPPALLI - 620 018.



CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS), TRICHY – 18  
DEPARTMENT OF BIOTECHNOLOGY  
BOLIVAR CLUB

Organizes Skill Enhancement Programme on  
BIOTECHNOLOGICAL INTERVENTION IN CROP  
IMPROVEMENT WITH RESPECT TO BANANA

Resource Person : Dr. S. Backiyarani  
Principal Scientist  
Crop Improvement Division  
Icar- National Research Centre for Banana  
Trichy

Date : 03.09.2020

Time : 10.00 am

Venue : KRT HALL

S.NO	REGISER NUMBER	NAME	CLASS
1.	19120001	V.AARTHI	I B.Sc., BIOTECHNOLOGY
2.	19120002	S.ABINAYA	I B.Sc., BIOTECHNOLOGY
3.	19120003	G.ABITHA	I B.Sc., BIOTECHNOLOGY
4.	19120004	G.ABITHA	I B.Sc., BIOTECHNOLOGY
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7.	19120007	S.ARTHI	I B.Sc., BIOTECHNOLOGY
8.	19120008	S.ASHA	I B.Sc., BIOTECHNOLOGY
9.	19120011	S.BRINDHA	I B.Sc., BIOTECHNOLOGY
10.	19120012	A.DARTHI	I B.Sc., BIOTECHNOLOGY

*Pillu*  
Signature of club Incharge

*P. Rameshwari*  
**Dr. R. RAMESHWARI**  
ASSOCIATE PROFESSOR & HEAD  
DEPARTMENT OF BIOTECHNOLOGY  
CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS)  
TIRUCHIRAPPALLI - 620 018.