

SRR & CVR GOVT. DEGREE COLLEGE (A) VIJAYAWADA
DEPARTMENT OF MICROBIOLOGY



Guest Lecture
on
Lac Operon & PCR Technique



4th March 2021



SRR & CVR GOVT. DEGREE COLLEGE

(Autonomous)

NAAC accredited with 'B+' Grade

Machavaram, Vijayawada – 520 004, Krishna District.



Cell: 94922 34488 Ph: 0866-2430060 Fax: 0866-2441092 www.srrcvr.org srrandcvr@gmail.com

Dr. Velaga Joshi, Principal

M.A.(Phil), M.A.(His), M.A. (M.C.J.), B.L., M.Phil., Ph.D.

To

The Principal
GDC Women (A)
Guntur (Dt)
Andhra Pradesh
PIN-522302

01.03.21

Sir,

Sub: Department of Microbiology-Invitation-Guest Lecture on **Lac Operon & PCR Technique**- Dr K Sucharitha- 4th March 2021-Permission – Request- Regarding.

We pleased to invite Dr K Sucharitha. Lecturer in Microbiology of your college to deliver a Guest Lecture on **Lac Operon & PCR Technique** to our III BSc Microbiology Students on 4th March 2021 in our college. In this regard I request you to permit her to deliver the lecture.

Thanking you.


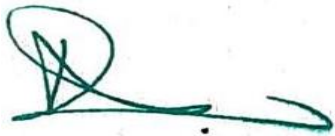
Yours Truly,

Principal

SRR & CVR GOVT. DEGREE COLLEGE (A) Vijayawada

Department of Microbiology

Activity Register 2020-2021

Date	04-03-2021
Conducted through (DRC/JKC/ELF/NCC/NSS/Departments etc.)	Department of Microbiology
Nature of Activity (Seminar/Workshop/Extn. Lecture etc.,)	Guest Lecture
Title of the Activity	Lac Operon & PCR Technique
Name of the Department/Committee	Department of Microbiology
No. of students participated	25 III BSc MBC
Brief Report on the activity	<p>The Department of Microbiology has Organized Guest Lecture on Lac Operon & PCR Technique.</p> <p>Dr. K. Sucharitha HOD Microbiology GDC Women's Guntur acted as the Resource person. The students of III yr MBC have participated and the session is so interactive.</p> <p>Dr. K. Sucharitha explained regulation of gene expression in prokaryotes :</p> <p>Gene expression is basically the synthesis of the polypeptide chain encoded by a particular gene. Therefore, we can say that the expression of the gene can be quantified in terms of the amount of protein synthesised by the genes.</p> <p>The participants understood the techniques and got benefited.</p>
Name of the Lecturers who Planned & conducted the activity	Dr .D .Jyothi & Mrs C Dorcas Anand
Signature of the In- Charge	
Signature of the Principal	



**Dr. K. Sucharitha, HOD Microbiology GDC Women's Guntur Presenting on
Pure Culture Techniques & Preservation of Microbial Cultures
To III BSc (MBC), March 4th 2021**

04-03-2021

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GUEST LECTURE

A Lecture is arranged on 04-03-2021 at 10 a.m in for 2nd year microbiology students.

Topic :- Lac operon and PCR Technique

Guest lecturer :- Dr. K. Socharitha Date 04/03/21
Lecturer in Microbiology
GDC for women (A)
Guntur

Following students attended

1) G. Surya Prakash	III B.Sc MBC	P
2) K. Pavani	"	K.Pavani
3) B. Vignesh	"	B.Vignesh
4) G. Neeraja	"	G. Neeraja
5) D. Chandrika	"	Chandrika D
6) D. Keerthi	"	Keerthi D
7) P. Daranya	"	P. Daranya
8) B. Teja Naga Sai	"	B. Teja Naga Sai
9) P. Revathi	"	P. Revathi
10) M. Vysknavi	"	M. Vysknavi
11) G. Rohit nanda	"	G. Rohit nanda
12) P. Lalitha	"	P. Lalitha
13) V. Rameswar	"	V. Rameswar
14) V. Venkateswari	"	V. Venkateswari
15) G. Gopul Rao	"	G. Gopul Rao
16) S. Prudhvi Nayak	"	S. Prudhvi Nayak

17.	Aaron Wesley Paul-B	B.Sc. MBC	Aaron Wesley Paul-B
18.	K. Vagdan Babu	"	K. Vagdan Babu
19.	T. Durga Amal prasad	"	T. Durga Amal prasad
20.	T. Teja	"	T. Teja
21.	P. Raviteja	"	P. Raviteja
22.	G. Naga Vamsi	"	G. Naga Vamsi
23.	M. Ravi Teja	B.Sc. MBC	M. Ravi Teja
24.	M. Naveen	"	M. Naveen
25.	G. Bhanu durga prasad	"	G. Bhanu durga prasad

ACKNOWLEDGEMENTS

I express my deep sense of gratitude to Dr. Velaga. Joshi, Principal SRR & CVR Govt. Degree College Autonomous, and Vijayawada for his support and constant encouragement to upgrade the knowledge and skills of students.

I wish to express my sincere thanks to Dr. K. Sucharitha, HOD Microbiology GDC Women's Guntur has acted as Resource person for Guest Lecture Conducted by Department of Microbiology.

In-Charge Dept of Microbiology

D. Jyothi

PRINCIPAL

