Capacity development programme for Students (Students' CDP Series: 7)

Date: 5th April 2022

(Commemoration of 75th Year of India's Independence)

Programme Schedule

Objective of the Dr. C. Karpagam, PS (Agrl. about ICAR-NRCB, Extension) Orientation, 10.30 - 11.30 AM

programme, Opportunities available for science

students in the current scenario.

Screening of video film about ICAR-NRCB

Recent advances in breeding and Dr. S. Backiyarani, PS. 11.30 - 12 Noon 12 - 1.30 PM

biotechnological aspects of banana, (Biotechnology)

new varieties & TC techniques in

banana.

Lab and Field visit 1.30 PM - 2 PM

: Dr. C. Karpagam, PS (Agrl. Extension)

Programme Coordinator Coordination : Dr. P. Ravichamy, STO

: Institute visit of 50 UG students & Course teachers from Programme Vivekananda College of Madurai district under the DBT Assistance **Participants**

Star College Scheme.

: Paid Exposure Visit (PEV) Nature of visit





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Managed by Sri Ramakrishna Tapovanam, Tirupparaitturai, Trichy

TIRUVEDAKAM WEST, MADURAI DISTRICT - 625 234, TAMIL NADU

DEPARTMENT OF BOTANY

Report on Industrial Visit / Institutional Visit (Under DBT Star College Scheme)

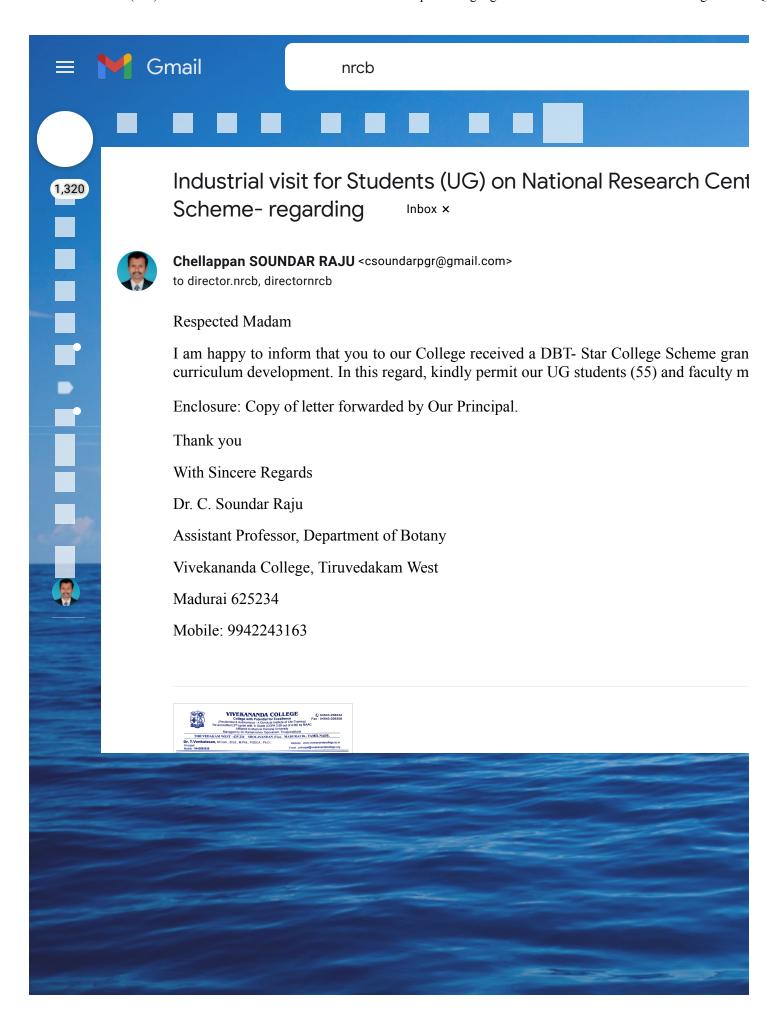
The Department of Botany organized a Industrial Visit / Institutional Visit on 05th April 2022 under DBT Star College Scheme. The students 50 Numbers and 4 Staff members and 2 Laboratory staffs were visited National Research Center for Banana (ICAR-NRCB), Tiruchy. The Programme Jointly coordinated with Dr. Dr. C. Karpagam, Principal Scientist, Agriculture Extension, NRCB. He discussed with the students about NRCB, achievements of this institution and Transgenic Banana. The students were visited laboratory and banana cultivation fields of NRCB. Also the students were realized with instrumentation assisted studies of plant science and needs of research and development in various aspects like production of stress tolerant and biofortified agriculture crops.



Department of Botany, Students and Staff members were visited ICAR-NRCB, Tiruchy



Technical Session and Laboratory visits conducted by Dr. C. Karpagam, Senior Scientist and Students and Staff members were actively involved gathering the knowledge.



1 of 1 4/27/2022, 1:47 PM



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TIRUVEDAKAM WEST - 625 234 SHOLAVANDAN (Via), MADURAI Dt., TAMIL NADU.

Dr. T.Venkatesan, M.Com., B.Ed., M.Phil., PGDCA., Ph.D.,

Principal Mobile: 9442883626 Website: www.vivekanandacollege.ac.in

© 04543-258234

Email: principal@vivekanandacollege.org

Date: 19-03-2022

To

Dr. S. Usha

Director

ICAR-NRCB (National Research Center for Banana)

Thogamalai Road, Thayanur Post

Tiruchirapalli - 620 102, Tamil Nadu

Respected Madam

Sub: Industrial visit for Students (UG) on National Research Center for Banana under DBT, Government of India, Star College Scheme- regarding

I am happy to inform that you to our College received a DBT- Star College Scheme granted by DBT, Government of India. As a part of programme, the students are visit to research institutions for their curriculum development. In this regard, kindly permit our UG students (55) and faculty members visit any one of day between 21st -26th March 2022 to your esteemed institutes.

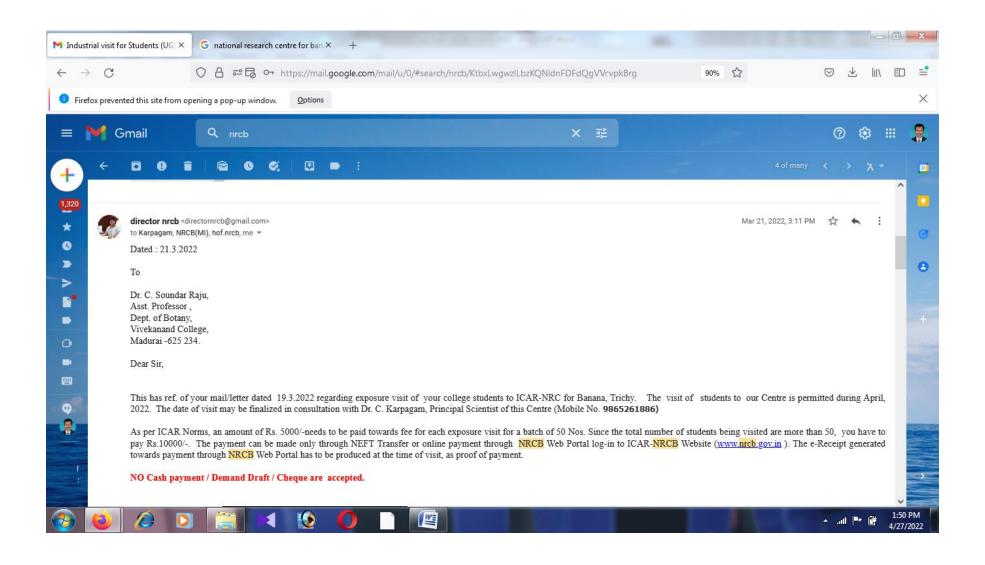
Thank you

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With Sincere Regards

PRINCIPAL

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டோருள்— விழிப்புணர்வு நிகழ்ச்சி – பயிற்சி அளிக்க வேண்டுதல் -கோடர்பாக

SELLIF.

இந்திய அரசாங்கம். உயிரி தொழில்நுட்பவியல் சரியாக வழங்கப்படும் நடித்திர கஞ்தஸ்தின் கீழ் வமது கல்லூரியில் விலங்கியல் மற்றும் தாவரவியல்துறை சரியாக தடைபெறும் ஒரு நாள் ஆயிவக ஊழியிகளுக்கான பாதுகாப்பு நடவடிக்கைகள் குறித்த விழியுணன்வு 28-01-2022 கல்லது 29-01-2022 கண்று காலை மற்றும் பிறபகலில் நடைபெறும் நகழிக்கது பயிற்சி கணியற்றது வருமாறு திலைய அறுவலர் அவர்களை கேட்டுக்கோள்கிறோம்.



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Mobile: 9442883626

Website: www.vivekanandacollege.ac.in

(04543-258234

Email: principal@vivekanandacollege.org

Date: 08-03-2022

To

THE PRINCIPAL Sri Kaliswari College (Autonomous) Virudhunagar Main Road, SIVAKASI - 626 123.

Sir,

I wish to bring to your kind notice that our college has received the financial assistance from the Department of Biotechnology, New Delhi under Star College Scheme for a period of 3 years from 2021 - 2024. In this regard under research station/Laboratory visit we have a plan to take our final year B.Sc. Botany (23) students to visit the Mushroom Farms and research Laboratory, Department of Biotechnology and Botany of your esteemed Institution. During this visit our college students will strictly adhere the rules & regulations and Standard Operating Procedures due to COVID-19 Situation. Dr. V.Ramesh, Assistant Professor & Head of Botany and Dr. V.Kumarasamy, Assistant Professor of Botany, will accompany the students. Kindly grant us permission to visit on 10-03-2022.

PRINCIPAL

VIVEKANANDA COLLEGE

College with Potential for Excellence
Tiruvedakam West, Madurai,
Tamil Nadu, India

RESEARCH INSTITUTE/INDUSTRIAL VISIT

(DBT Star College Scheme)
Organized by

Department of Botany

Date: 10.03.2022 & **Place**: Research Laboratory, Mushroom Cultivation, Vermicompost Unit & Apiculture, Department of Botany & Biotechnology, Sri Kalishwari College, Sivakasi.

Department of Botany organized one day Research Institute/Industrial Visit on 10.03.2022 at Research Laboratory, Mushroom Cultivation, Vermicompost Unit & Apiculture, Department of Botany & Biotechnology, Sri Kalishwari College, Sivakasi. All the under graduate students and two staff members were visited the above said units of sri kalishwari college Sivakasi. In this visit our students were enthusiastically visit and learn some new thins regarding how to cultivate mushrooms, how to produce organic manures from kitchen waste and agricultural waste and how to grow bees for honey. Our students also visit the research laboratory of botany and biotechnology department. In this laboratory, we saw the instruments like PCR, Gel Docking, Mini Refrigerator Room, UV Vis Spectrophotometer etc. and tissue culture lab. The staff members namely Dr. G. Manikandan, Assistant Professor, Department of Botany and Dr. R. Narayana Prakash, Senior professor, Department of Biotechnology from Sri Kalishwari College, were teach and guided our students regarding the above same.



