

Dated 14-Nov-2019

**ORDER**

Subject Financial Sanction of the research project titled "**Bactericidal bacteriophages consortium: A novel tool for the biocontrol of oily spot disease of pomegranate**" under the guidance of Dr. MILIND HEMRAJ GAJBHIYE, Microbiology, Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati, Tuljaram chaturchand college of arts, science and commerce, baramati, dist.- pune, maharashtra, Pune, Maharashtra-413102 - Release of 1st grant.

Sanction of **Science and Engineering Research Board (SERB)** is hereby accorded to the above mentioned project at a total cost of **Rs. 2738320/-** (Rs. Twenty Seven Lakh Thirty Eight Thousand Three Hundred and Twenty Only) with break-up of **Rs. 442500/- under Capital (Non-recurring) head** and **Rs. 2295820/- under General (Recurring) head** for a duration of 36 months. The items of expenditure for which the total allocation of **Rs. 2738320/-** has been approved are given below

S. No	Head	Total (in Rs.)
<b>A</b>	<b>Non-recurring</b>	
1	Equipment -> Spray Drier	442500
<b>A</b>	<b>Total (Non Recurring)</b>	<b>442500</b>
<b>B</b>	<b>Recurring Items</b>	
1	Recurring - I. (Manpower)	1257120
	Recurring - II ( Consumables, Travel, Contingencies, Other Cost)	780000
	Recurring - III. Scientific Social Responsibility	10000
2	Recurring - IV (Overhead Charges)	248700
<b>B</b>	<b>Total (Recurring)</b>	<b>2295820</b>
<b>C</b>	<b>Total cost of the project (A' + B')</b>	<b>2738320</b>

2. Sanction of the **SERB** is also accorded to the payment of **Rs. 442500/-** (Rupees Four Lakh Forty Two Thousand Five Hundred only) under 'Grants for creation of capital assets' and **Rs. 772000/-** (Rupees Seven Lakh Seventy Two Thousand only) under 'Grants-in-aid General' to **Principal, Tuljaram Chaturchand College Of Arts, Science And Commerce, Baramati, Tuljaram Chaturchand College Of Arts, Science And Commerce, Baramati, Dist.- Pune, Maharashtra** being the first installment of the grant for the year 2019-2020 for implementation of the said research project

3. The expenditure involved is debitable to **Fund for Science & Engineering Research (FSER)**  
**This release is being made under Empowerment and Equity Opportunities for Excellence in Science. (Task force Committee) (SC)**

4. The Sanction has been issued to Tuljaram Chaturchand College Of Arts, Science And Commerce, Baramati, Tuljaram Chaturchand College Of Arts, Science And Commerce, Baramati, Dist.- Pune, Maharashtra with the approval of the competent authority under delegated powers on **13 November, 2019** and vide Diary No. **SERB/F/6583/2019-2020** dated **13 November, 2019**

5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website ([www.serb.gov.in](http://www.serb.gov.in)).

6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.

7. While providing operational flexibility among various subheads under head Recurring-II, it should be ensured that not more than **Rs. 1.5 lakh** each should be spent for travel and contingency.

8. Budget sanctioned under Scientific Social Responsibility (SSR) is meant only for activities enlisted under SSR norms and under no circumstances it can be reappropriated

9. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.

10. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of **SERB**.

11. The release amount of **Rs. 1214500/-** (Rupees Twelve Lakh Fourteen Thousand Five Hundred only) will be drawn by the **Under Secretary of the SERB** and will be disbursed by means of RTGS transaction as per their Bank details given below

FILE NO. EEQ/2019/000322  
**SCIENCE & ENGINEERING RESEARCH BOARD(SERB)**  
(A statutory body of the Department of Science & Technology, government of India)

5 & 5A, Lower Ground Floor  
Vasant Square Mall  
Plot No. A, Community Centre  
Sector-B, Pocket-5, Vasant Kunj  
New Delhi-110070

Dated: 27-Sep-2021

**ORDER**

Subject: Research project entitled "**Bactericidal bacteriophages consortium: A novel tool for the biocontrol of oily spot disease of pomegranate**" under the guidance of Dr. MILIND HEMRAJ GAJBHIYE, Microbiology, Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati, Maharashtra, MAHARASHTRA-413102.

1. This is in continuation of SERB's sanction order No. "EEQ/2019/000322" dated "14 November, 2019 " of **Science and Engineering Research Board (SERB)**.

2. Sanction of the competent authority is hereby accorded to the payment of a sum of **Rs. 600000/-** (Rupees Six Lakh only) under 'Grants-in-aid General' to **Principal, Tuljaram Chaturchand College Of Arts, Science And Commerce, Baramati, Pune** being the 2nd grant for the financial year 2021-2022 for implementation of the above said project.

3. Sanction of the competent authority is also accorded to the carry forward of unspent balance of **Rs. 56040/-** (Rupees Fifty Six Thousand and Forty only) ( Recurring Rs. 53543 and Non-Recurring Rs. 2497 ) to Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati, Pune from FY 2020-2021 to FY 2021-2022 for the same purpose for which it was sanctioned.

4. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at the website ([www.serb.gov.in](http://www.serb.gov.in)).

5. It is certified that provision of GFR 212 relating to Utilization Certificates (Ucs) for the funds released under the grant have been satisfied and the UC/s is/are enclosed herewith.

6. The expenditure involved is debit to **Fund for Science & Engineering Research (FSER)**  
**This release is being made under Empowerment and Equity Opportunities for Excellence in Science. (Task force Committee) (SC)**

7. The Sanction has been issued to Tuljaram Chaturchand College Of Arts, Science And Commerce, Baramati, Pune with the approval of the competent authority under delegated powers on **02 August, 2021** and vide Diary No. **SERB/F/3289/2021-2022** dated **24 September, 2021**

8. The release amount of **Rs. 600000/-** (Rupees Six Lakh only) ( Recurring Rs. 600000 and Non-Recurring Rs. 0 ) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

<b>PFMS Unique Code</b>	anekanttcc
<b>Account Name</b>	Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati
<b>Account Number</b>	60131209100
<b>Bank Name &amp; Branch</b>	Bank of Maharashtra Baramati (73), Nagar Parishad Building, Bhigwan Chowk, Baramati-413102
<b>IFSC/RTGS Code</b>	MAHB0000073
<b>Email id of A/C Holder</b>	principal.tccollege@gmail.com
<b>Email id of PI</b>	gajbhiyemilindtutu@gmail.com

9. The institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.

10. As per rule 211 of GFR the accounts of Grantee Institution shall be open to inspection by the sanctioning authority / audit whenever the institute is called upon to do so.

11. The institute will furnish to the SERB, Utilization certificate(separate for Recurring & Non-Recurring ) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.

12. After completion of the project unspent balance if any should be returned as Demand Draft drawn in favour of "Fund for Science and Engineering Research" payable at New Delhi.

13. The organization/institute/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board, a statutory body of the Department of Science & Technology (DST), Government of India should invariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.

14. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by the Science & Engineering Research Board, a statutory body of Department of Science & Technology (DST), Government of India.



(Dr. Rajwant SERB)  
Scientist E  
rajwant@serb.gov.in

To,  
Under Secretary  
SERB, New Delhi

Copy forwarded for information and necessary action to: -

1.	The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002
2.	Sanction Folder, SERB , New Delhi.
3.	File Copy
4.	<b>Dr. MILIND HEMRAJ GAJBHIYE</b> Microbiology Tuljaram Chaturchand College of Arts, Science & Commerce , Baramati, Maharashtra, MAHARASHTRA-413102 Email: gajbhiyemilindtutu@gmail.com Mobile: 919049661272
5.	Principal, Tuljaram Chaturchand College Of Arts, Science And Commerce, Baramati, Pune



(Dr. Rajwant SERB)  
Scientist E  
rajwant@serb.gov.in

FILE NO. EEQ/2019/000322  
**SCIENCE & ENGINEERING RESEARCH BOARD(SERB)**  
(A statutory body of the Department of Science & Technology, government of India)

Science and Engineering Research Board  
3rd & 4th Floor, Block II  
Technology Bhavan, New Mehrauli Road  
New Delhi - 110016

Dated: 27-Jul-2022

**ORDER**

Subject: Research project entitled **?Bactericidal bacteriophages consortium: A novel tool for the biocontrol of oily spot disease of pomegranate?** under the guidance of Dr. MILIND HEMRAJ GAJBHIYE, Microbiology, Tuljaram Chaturchand College of Arts, Science & Commerce , Baramati, Maharashtra, MAHARASHTRA-413102.

1. This is in continuation of SERB's sanction order No. "EEQ/2019/000322" dated "14 November, 2019 " of **Science and Engineering Research Board (SERB)**.
2. Sanction of the competent authority is hereby accorded to the payment of a sum of **Rs. 650000/-** (Rupees Six Lakh Fifty Thousand only) under 'Grants-in-aid General' to **Principal, Tuljaram Chaturchand College Of Arts, Science And Commerce, Baramati, Pune** being the 3rd grant for the financial year 2022-2023 for implementation of the above said project.
3. Sanction of the competent authority is also accorded to the carry forward of unspent balance of **Rs. 2497/-** (Rupees Two Thousand Four Hundred and Ninety Seven only) ( Recurring Rs. 0 and Non-Recurring Rs. 2497 ) to Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati, Pune from FY 2021-2022 to FY 2022-2023 for the same purpose for which it was sanctioned.
4. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at the website ([www.serb.gov.in](http://www.serb.gov.in)).
5. It is certified that provision of GFR 212 relating to Utilization Certificates (Ucs) for the funds released under the grant have been satisfied and the UC/s is/are enclosed herewith.
6. The expenditure involved is debit to **Fund for Science & Engineering Research (FSER)** **This release is being made under Empowerment and Equity Opportunities for Excellence in Science. (Task force Committee) (SC)**
7. The Sanction has been issued to Tuljaram Chaturchand College Of Arts, Science And Commerce, Baramati, Pune with the approval of the competent authority under delegated powers on **25 July, 2022** and vide Diary No. **SERB/F/3411/2022-2023** dated **26 July, 2022**
8. The release amount of **Rs. 650000/-** (Rupees Six Lakh Fifty Thousand only) ( Recurring Rs. 650000 and Non-Recurring Rs. 0 ) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

<b>PFMS Unique Code</b>	anekanttcc
<b>Account Name</b>	Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati
<b>Account Number</b>	60131209100
<b>Bank Name &amp; Branch</b>	Bank of Maharashtra Baramati (73), Nagar Parishad Building, Bhigwan Chowk, Baramati-413102
<b>IFSC/RTGS Code</b>	MAHB0000073
<b>Email id of A/C Holder</b>	principal.tccollege@gmail.com
<b>Email id of PI</b>	gajbhiyemilindtutu@gmail.com

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10. As per rule 211 of GFR the accounts of Grantee Institution shall be open to inspection by the sanctioning authority / audit whenever the institute is called upon to do so.

11. The institute will furnish to the SERB, Utilization certificate(separate for Recurring & Non- Recurring ) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.

12. After completion of the project unspent balance if any should be returned as Demand Draft drawn in favour of "Fund for Science and Engineering Research" payable at New Delhi.

13. The organization/institute/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board, a statutory body of the Department of Science & Technology (DST), Government of India should invariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.


14. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by the Science & Engineering Research Board, a statutory body of Department of Science & Technology (DST), Government of India.

  
(Dr. Thangaradjou T)  
Scientist F  
ms\_eeq@serbonline.in

To,  
Under Secretary  
SERB, New Delhi

Copy forwarded for information and necessary action to :-

1.	The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002
2.	Sanction Folder, SERB , New Delhi.
3.	File Copy
4.	Dr. MILIND HEMRAJ GAJBHIYE Microbiology Tuljaram Chaturchand College of Arts, Science & Commerce , Baramati, Maharashtra, MAHARASHTRA-413102 Email: gajbhiyemilindtutu@gmail.com Mobile: 919049661272
5.	Principal, Tuljaram Chaturchand College Of Arts, Science And Commerce, Baramati, Pune

  
(Dr. Thangaradjou T)  
Scientist F  
ms\_eeq@serbonline.in

File Name : FEQ/2019/000122

Investigator Name : MILIND HEMRAJ GAJBHIYE

Project Title : Bacterioidal bacteriophages consortium: A novel tool for the biocontrol of oily spot disease of pomegranate

Statement of Expenditure


1<sup>st</sup> April 2022 to 31<sup>st</sup> March 2023 of the financial year 2022-23

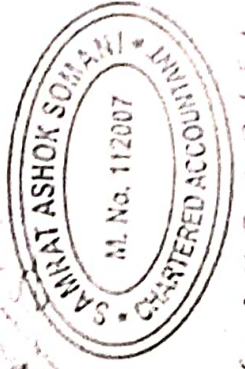
Sr. No.	Sanctioned heads	Total funds allocated (indicate sanctioned or revised) (III)	Expenditure incurred				Total expenditure till 26 Nov. 2022 (VIII=IV+V+VI+VII)	Balance as on 31/03/2023 (IX=III-VIII)	Requirement of funds up to 31 <sup>st</sup> March next year	Remarks if any
			1 <sup>st</sup> year (27 <sup>th</sup> Nov 2019 to 31 <sup>st</sup> Mar, 2020) (IV)	2 <sup>nd</sup> year (1 <sup>st</sup> April 2020 to 31 <sup>st</sup> Mar 2021) (V)	3 <sup>rd</sup> year (1 <sup>st</sup> April to 31 <sup>st</sup> Mar 2022) (VI)	4 <sup>th</sup> year (1 <sup>st</sup> April 2022 to 26 Nov. 2022) (VII)				
1	Manpower costs		78100	409200	409200	301546	1198041	72746		
2	Consumables		0	86394	104817	182931	374142			
3	Travel	2022000	920	10006	27293	52711	90930	8173		
4	Contingencies		31890	18368	50577	49165	150000	0		
5	Overhead expenses		0	82900	82900	82900	248700	0		
6	Other cost		0	29984	29736	20280	80000	0		
7	SSR		0	0	10000	0	10000	0		
8	Equipments (N.R)	442500	440003	00	00	2497	442500	0		
9	Interest (if any)									
	<b>Total</b>	<b>2464500</b>	<b>550913</b>	<b>636852</b>	<b>714523</b>	<b>692030</b>	<b>2594318</b>	<b>80919</b>		

Dr. Milind Hemraj Gajbhiye

Signature Registrar  
Tuljaram Chaturchand College  
Hed. of the Institution Pune

Date: 31.03.2023

  
Principal  
Tuljaram Chaturchand College  
Bar. am (With seal) Date: 31.03.2023



UDIN: 23112007156212156