#### FILE NO. EEQ/2016/000072 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: 24-Apr-2017

#### ORDER

Subject: Financial Sanction of the research project titled **"RESOURCE MONITORING AND INTEGRATED MANAGEMENT OF MANGROVES ON MAHARASHTRA COAST, INDIA"** under the guidance of Dr. Ajit Bhimrao **Telave**, Botany, Tuljaram Chaturchand College, Baramati , P.b. no. 51, a/p. 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. 2236000/- (Rs. Twenty Two Lakh Thirty Six Thousand Only) with break-up of Rs. 500000/- under Capital (Non-recurring) head and Rs.1736000/- under General (Recurring) head for a duration of Three years. The items of expenditure for which the total allocation of Rs. 2236000/- has been approved are given below:

The following budget may be considered for Tuljaram Chaturchand College, Baramati, P.B. No. 51, A/P. Baramati, Dist. Pune, Maharashtra

S. No	Head	Total (in Rs.)
A	Non-recurring	
1	Equipment -> Laptop with accessories and softwares -> Trinocular Research Microscope -> DSLR camera and Lenses	500000
A'	Total (Non-Recurring)	500000
В	Recurring Items	
1	Recurring - A : ( Manpower, Consumables, Travel, Contingencies)	1536000
2	Recurring - B : (Overhead Charges)	200000
B'	Total (Recurring)	1736000
С	Total cost of the project (A' + B')	2236000

2. Sanction of the SERB is also accorded to the payment of

• Rs. 500000/- (Rupees Five Lakh only) under <sup>'</sup>Grants for creation of capital assets' and Rs. 580000/- (Rupees Five Lakh Eighty Thousand only) under 'Grants-in-aid General' to Principal, Tuljaram Chaturchand College, Baramati, P.B. No. 51, A/P. Baramati, Dist. Pune, Maharashtra

being the first installment of the grant for the year 2017-2018 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, Baramati, P.B. No. 51, A/P. Baramati, Dist. Pune, Maharashtra with the approval of the competent authority under delegated powers on 18 April, 2017 and vide Diary No. SERB/F/88/2017-18 dated 24 April, 2017

5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (<u>www.serb.gov.in</u>).

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-A, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.

8. 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.

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

10. The release amount of **Rs. 1080000/-** (Rupees Ten Lakh Eighty Thousand only) will be drawn by the Finance & Budget Officer of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

Account Name	Principal Tuljaram Chaturchand College (SERB)
Account Number	60131209100

Bank Name & Branch	Bank of Maharashtra Bank of Maharashtra, Baramati, Nagar Parishad Building,Bhigwan Chowk, Dist Pune
IFSC/RTGS Code	MAHB0000073
Email id of A/C Holder	principal.tccollege@gmail.com
Email id of PI	drajittelave@gmail.com

11.The institute will furnish to the SERB, New Delhi, separate Utilization certificate(UCs) financial year wise to the SERB for Recurring (Grants-in-aid General) & Non-Recurring (Grants for creation of capital assets) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.

12. 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.

13. The project File no. EEQ/2016/000072 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.

14. The manpower sanctioned in the project, if any is co-terminus with the duration of the project and SERB will have no liability to meet the fellowship and salary of supporting staff if any. beyond the duration of the project

15. As this is the first grant being released for the project, no previous U/C is required.

16. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.

17. 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.

18. 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.

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(Dr. Pramod Kumar Prasad) Scientist C pk.prasad@serb.gov.in

To,

SERB, Ne	k Budget Officer w Delhi
Copy forv	varded 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. Ajit Bhimrao Telave Botany Tuljaram Chaturchand College, Baramati , P.b. no. 51, a/p. baramati, dist. pune, maharashtra, Pune, Maharashtra-413102 Email: drajittelave@gmail.com Mobile: 918605167617 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in.)
5.	Principal, Tuljaram Chaturchand College, Baramati, P.B. No. 51, A/P. Baramati, Dist. Pune, Maharashtra
	(Receipt of Grant may be intimated by name to the undersigned)

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(Dr. Pramod Kumar Prasad) Scientist C pk.prasad@serb.gov.in

#### FILE NO. EEQ/2016/000072 SCIENCE & ENGINEERING RESEARCH BOARD(SERB) (a statutory body of the Department of Science & Technology, government of India)

y, 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: 08-Oct-2018

#### ORDER

Subject: Research project entitled **"RESOURCE MONITORING AND INTEGRATED MANAGEMENT OF MANGROVES ON MAHARASHTRA COAST, INDIA"** under the guidance of Dr. Ajit Bhimrao Telave, Botany, Tuljaram Chaturchand College, Baramati , P.b. no. 51, a/p. baramati, dist. pune, maharashtra, Pune, Maharashtra-413102.

1. This is in continuation of SERB's sanction order No. "EEQ/2016/000072" dated "24 April, 2017 " of Science and Engineering Research Board (SERB).

2. Sanction of the competent authority is hereby accorded to the payment of a sum of **Rs. 300000/**(Rupees Three Lakh only) under 'Grants-in-aid General' to **Principal, Tuljaram Chaturchand College, Baramati, P.B. No. 51, A/P. Baramati, Dist. Pune, Maharashtra** being the 2nd grant for the financial year 2018-2019 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. 400484/-** (Rupees Four Lakh Four Hundred and Eighty Four only) (Recurring Rs. 394404 and Non-Recurring Rs. 6080) to Tuljaram Chaturchand College, Baramati, P.B. No. 51, A/P. Baramati, Dist. Pune, Maharashtra from FY 2017-2018 to FY 2018-2019 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).

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 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)

7. The Sanction has been issued to Tuljaram Chaturchand College, Baramati, P.B. No. 51, A/P. Baramati, Dist. Pune, Maharashtra with the approval of the competent authority under delegated powers on **01 October**, **2018** and vide Diary No. **SERB/F/7808/2018-2019** dated **06 October**, **2018** 

8. The release amount of **Rs. 300000/-** (Rupees Three Lakh 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:

Account Name	Principal Tuljaram Chaturchand College (SERB)
Account Number	60131209100
Bank Name & Branch	Bank of Maharashtra Bank of Maharashtra, Baramati, Nagar Parishad Building,Bhigwan Chowk, Dist Pune
IFSC/RTGS Code	MAHB0000073
Email id of A/C Holder	principal.tccollege@gmail.com
Email id of PI	drajittelave@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.

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(Dr. Pramod Kumar Prasad) Scientist C pk.prasad@serb.gov.in

## To, Under Secretary SERB, New Delhi

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. Ajit Bhimrao Telave Botany Tuljaram Chaturchand College, Baramati , P.b. no. 51, a/p. baramati, dist. pune, maharashtra, Pune, Maharashtra-413102 Email: drajittelave@gmail.com Mobile: 918605167617
5.	Principal, Tuljaram Chaturchand College, Baramati, P.B. No. 51, A/P. Baramati, Dist. Pune, Maharashtra

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(Dr. Pramod Kumar Prasad) Scientist C pk.prasad@serb.gov.in

## FILE NO. EEQ/2016/000072 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: 11-Dec-2019

### ORDER

Subject: Research project entitled "**RESOURCE MONITORING AND INTEGRATED MANAGEMENT OF MANGROVES ON MAHARASHTRA COAST, INDIA**" under the guidance of Dr. Ajit Bhimrao Telave, Botany, Tuljaram Chaturchand College, Baramati , P.b. no. 51, a/p. baramati, dist. pune, maharashtra, Pune, Maharashtra-413102.

1. This is in continuation of SERB's sanction order No. "EEQ/2016/000072" dated "24 April, 2017 " of Science and Engineering Research Board (SERB).

2. Sanction of the competent authority is hereby accorded to the payment of a sum of **Rs. 550000/-** (Rupees Five Lakh Fifty Thousand only) under 'Grants-in-aid General' to **Principal, Tuljaram Chaturchand College, Baramati, P.B. No. 51, A/P. Baramati, Dist. Pune, Maharashtra** being the 3rd grant for the financial year 2019-2020 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. 238486/-** (Rupees Two Lakh Thirty Eight Thousand Four Hundred and Eighty Six only) (Recurring Rs. 232406 and Non-Recurring Rs. 6080) to Tuljaram Chaturchand College, Baramati, P.B. No. 51, A/P. Baramati, Dist. Pune, Maharashtra from FY 2018-2019 to FY 2019-2020 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).

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 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)

7. The Sanction has been issued to Tuljaram Chaturchand College, Baramati, P.B. No. 51, A/P. Baramati, Dist. Pune, Maharashtra with the approval of the competent authority under delegated powers on **10 December, 2019** and vide Diary No. **SERB/F/7495/2019-2020** dated **11 December, 2019** 

8. The release amount of **Rs. 550000/-** (Rupees Five Lakh Fifty Thousand only) (Recurring Rs. 550000 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>	NA
Account Name	Principal Tuljaram Chaturchand College (SERB)
Account Number	60131209100
Bank Name & Branch	Bank of Maharashtra Bank of Maharashtra, Baramati, Nagar Parishad Building,Bhigwan Chowk, Dist Pune
IFSC/RTGS Code	MAHB0000073
Email id of A/C Holder	principal.tccollege@gmail.com
Email id of PI	drajittelave@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.

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(Dr. Pramod Kumar Prasad) Scientist C pk.prasad@serb.gov.in

To, Under Secretary SERB, New Delhi

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5.	Principal, Tuljaram Chaturchand College, Baramati, P.B. No. 51, A/P. Baramati, Dist. Pune, Maharashtra

(Dr. Pramod Kumar Prasad) Scientist C pk.prasad@serb.gov.in

# REQUEST FOR ANNUAL INSTALLMENT WITH UP-TO-DATE STATEMENT OF EXPENDITURE

(FOR THE FINANCIAL YEAR- 01/04/2020 to 3/09/ 2020)

- 1. SERB sanction order No. and date : EEQ/2016/000072 dated 24 April, 2017
- 2. Name of the PI

- : Dr. Ajit Bhimrao Telave
- 3. Total project cost
- : 22,36,000 =00

: 04/05/2017

: -----

- 4. Revised project cost
- 5. Date of commencement
- 6. Statement of expenditure:

Month and Year	Expenditure incurred/committed
April 2020	19800.00
May 2020	19800.00
June 2020	19800.00
July 2020	29065.00
August 2020	55180.00
September 2020	25216.00
TOTAL	1,68,861.00

- 7. Grant received in each year:
  - a) 1<sup>st</sup> year:
  - b) 2<sup>nd</sup> year:
  - c) 3<sup>rd</sup> year
  - d) Interest, if any:

- =10,80,000.00
- = 3,00,000.00

= 5,50,000.00

 $= (1^{st} year + 2^{nd} year + 3^{rd} year)$ 30,726.00+ 29540.00+4,805.00=65071

= 19, 95,071.00

Registrar. Culjaram Ch-turchand College Baramati (Pennel

Principal

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Tuljaram Chaturchand College Baramati

Total (a+b+c+d)

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URCHARD COLLE

Sr.	Sanctioned	Total funds		Expenditur	<b>Expenditure</b> incurred		Total	<b>Balance as</b>	Require	Remarks if
No.	and the second se	allocated (indicate sanctioned or revised) (III)	1 <sup>st</sup> year (4 <sup>th</sup> May 2017To 31 March,201 8) (IV)	2 <sup>nd</sup> year (1 <sup>st</sup> April 2018 to 31 <sup>st</sup> March 2019) (V)	3 <sup>rd</sup> year (1 <sup>st</sup> April 2019 to 31 <sup>st</sup> March 2020) (VI)	4 <sup>rd</sup> year (1 <sup>st</sup> April 2020 to 3 September 2020) (VI)	expenditure till date (VII=IV+V+ VI+V1) (I)	on 03/09/2020 (VII= III-VII)	ment of funds up to 31 <sup>st</sup> march next year	any
	Manpower costs	For Sr. No. 1to 5 =	81755.00	211200.00	221419.00	120716.00	635090.00			Submitting the Project
	Consumables	Rs.		110136.00	156216.00	00	266352.00			Closure
	Travel	14,30,000=00	44435.00	62105.00	41502.00	00	148042.00			Report 3
	Contingencies	Contingencies (5,80,000+3,00	23466.00	41431.00	36958.00	48145.00	150000.00		NIL	September
	Overhead expenses	,000+550000)	66666.00	66666.00	66668.00	4	200000.00	30,516.00		2020
-	Equipments	5,00,000.00	4,93,920.00		6080.00		500000.00			
1	Total	19.30.000=00	7.40.242.00	4.91.538.00	528843.00	1,68,861.00	1,68,861.00 18,99,484.00	30,516.00		

Dr. Ajit Bhimrao Telave

Name & Sign of PI:

Date:

Principal Signature of Tuljaram Chaturchand College Head of the Bassitution 2

Signature of Competent financial authority: \_

P

VA 840

Satave

(With seal) Date: 16.10 / 2.0 20 90/4000000

UDIN: 20138687 4440 294