SHRI SHIVAJI EDUCATION SOCIETY, AMRAVATI'S



SHRI SHIVAJI SCIENCE COLLEGE, AMRAVATI



NAAC Accredited by Grade A with CGPA 3.13 (3rd Cycle)
UGC awarded status of College with Potential for Excellence (2nd Phase)
ISO 9000:2015 Certified College

Idenified by DST, Govt. Of India for FIST & Sant GadgeBaba Amravati University as Lead College



4TH Cycle

Assessment & Accreditation by NAAC

Criterion-III RESEARCH, INNOVATIONS AND EXTENSION

Metric: 3.1.1

Grants received from Government and nongovernmental agencies for research projects, endowments, Chairs in the institution during the last five years (INR in Lakhs) (5)

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21.	Two days National Conference on "Innovative Research in Science & Technology-2019" ("NCIRST-2019") on 17 & 18th December 2019



Accredited by NAAC with 'A' grade with a CGPA of 3.13 UGC Awarded College with Potential for Excellence ISO 9000:2015 certified College Identified by DST for FIST and SGB Amravati University as Lead College

Shri Shivaji Science College

Shivaji Nagar, Morshi Road, Amravati - 444 603 M.S.

❖Founder❖President: Dr. Panjabrao Alias Bhausaheb Deshmukh: Hon. Shri Harshwardhan P. Deshmukh

❖Principal : Dr. G. V. Korpe

E-mail: shivajiscamt.office@gmail.com Web Site: www.shivajiscamt.org

(O) 2660855; (Fax) 2665485;(R)2551400

Ref. No.: SSSC/6471/IQAC/2021 Date: Nov. 22nd, 2021

Declaration

The information, reports, true copies of the supporting documents, numerical data, etc.

furnished in this file is verified by IQAC and found correct.

Hence this certificate.

IQAC Coordinator Shri Shivaji Science College Amravati COLLEGE

Chairman IQAC and Principal Shri Shivaji Science College, Amravati

Grants received in the year 2016

Biodiversity Status of AM Fungi in Melghat Forest of Satpura Terrain with Special Reference to Grasses

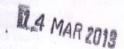
23236351, 23232701, 23237721, 23234116



विश्वविद्यालय अनुदान आयोग बहादुरशाह जफर मार्ग नई दिल्ली-110 002 UNIVERSITY GRANTS COMMISSION BAHADURSHAH ZAFAR MARG NEW BELHI:116 882

F. No. 42-952/2013 (SR)

The Under Secretary (FD-III) University Grants Commission New Delhi-110002



Sub:- UGC support for the Major Research Project in Physical Sciences, Bio-Sciences, Maths , Medical, Agricultural Sciences and Engineering & Chemistry to University/College Teachers - Project entitled,

"Biodiversity status of arbuscular mycorrhizal fungi in melghat forest of Satpura terrain with special refereence to grasses"

Sir,

I am to refer to your letter forwarding the application of Dr. Prakash Wasudeorao Deotare of your institution for financial assistance under the above scheme and to convey the Commission's approval & sanction an on account grant of Rs. 6,74,800/- (Rupees: six lakh seventy four thousand eight hundred only) to the Principal, Shri Shivaji Science College, Amravati-444603, MS in r/o Major Research Project of Dr. Prakash Wasudeorao Deotare, Department of Botany for the period of 3 years w.e.f. 1.4.2013 as detailed below:-

S.No	ITEMS	AMOUNT APPROVED	GRANT RELEASED AS Ist INSTALMENT	Categ ory
A.	Non - Recurring -	DESCRIPTION OF	2,50,000/-	OBC
1.	Books & Journals	nil		
2.	Equipment (Carl Zeiss research trinocular, microscope with camera)	2,50,000/-	Selection of the select	
B.	Recurring			
1.	Honorarium to Retd. Teacher @ Rs. 12, 000/- p.m.	nil		
2.	Project Fellow @14,000/- p.m. for initial 2 years and Rs. 16,000/- p.m. from the third year onwards.	5,28,000/-	- 100	
3.	Chemical/ Glassware / Consumable .	75,000/-		
4.	Hiring Services	30,000/-	4,24,800/-	
Š1 .	Contingency .	50,000/-		
6,	Travel/Field Work	30,000/-		
7.	Special Need	nil	The Comments of the	
3.	Overhead Charges @ Rs. 10% approved recurring Grant (Except Travel & Field Work)	68,300/-	200.0	
		10,31,300/-	6,74,800/-	

The acceptance Certificate in prescribed format (Annexure-I available on the UGC web-site) may be sent to the understaned within one month from the issue of the award letter failing which the project may be treated as cancelled.

If the terms & conditions are acceptable, as per guideline which are available on UGC web-site www.usc.ac.in the Demand Draft/ Cheque being sent may be retained. Otherwise the same may be returned in original to the UGC by Registered Post in confiably with in 15 days from the receipt of the Demand Draft/Cheque in favour of experience of the Demand Draft/Cheque in favour of

Principal Investigators should ensure that the statement of expenditure & utilization Certificate is the effect that the grain has been cultilized for the purposes for out their book equilibrium shall be furnished to the trade of the Commission in time;

The bottom Over the street and clief of the real Bestington acres

- The sanctioned amount is debitable to the Major Head 4. (i) .a (31) Rs. 4,24,800/- & 4. (i) .a (35) Rs. 2,50,000/and is valid for payment during financial year 2012-13.
- The amount of the Grant shall be drawn by the Under Secretary (drawing and Disbursing Office), University
 Grants Commission on the Grants-in-aid Bill and shall be disbursed to and credited to the University/College,
 Shri Shiyali Science College, Amrayati-444603, MS through Cheque/Demand Draft/ Mail Transfer.
- Shri Shivaji Science College, Amravati-444603, MS through Cheque/Demand Draft/ Mail Transfer.

 The Grants is subject to the adjustment of the basis of Utilization Certificate in the prescribed performa submitted by the University/Colleges/institution.
- The University/College shall maintain proper accounts of the expenditure out of the grants which shall be utilized only on approved items of expenditure.
- The Utilization Certificate of the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to the University Grants Commission as early as possible after the close of the surrent financial year.
- The assets acquired whelly or substantially out of University Grant Commission's grant shall not be disposed or ensumbered of utilized for the purposes other that those for which the grant was given, without proper sanctioned of the University Grants Commission and should, at any time the College/University ceased in function such assets shall revert to the University Grant Commission.
- A Register of assets acquired wholly or substantially out of the grant shall be maintained by the University/College in the prescribed form.
- 8. The grantee institution shall ensure the utilization of grant-in-aid for which it is being sanction/paid. In case non-utilization/part utilization, the simple interest @ 10% per annum as amended from time to time on unutilized amount from the date of drawl to the date of refund as per provisions contained in General Financial Rules of Govt. of India will be charged.
- The interest earned by the University/College/Institute on this grants in aid shall be treated as additional grant and may be shown in the Utilization Certificate/Statement of expenditure to be furnished by grantee institution.
- The University/College/Institute shall follow strictly all the instructions issued by the Government of India
 from time to time with regard to reservation of posts for Scheduled Castes/Scheduled Tribes/OBC/PH etc.
- The University/College shall fully implement to Official Language Policy of Union Govt. and comply with the Official Language Act, 1963 and Official Languages (Use for Official purposes of the Union) Rules, 1978 etc.
- 12 The sanction issues in exercise of the delegation of powers vide Commission Office Order No. 25/92 dated May 01, 1992.

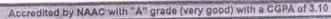
- 15. The funds to the extent are available under the Scheme.
- The University/Institution/College is strictly following the UGC regulations on curbing the menace of ragging in Higher Educational Institutions, 2009.

(Dr. (Mrs.) Urmila Devi) Joint Secretary

Copy forwarded for information and necessary action for:-

- The Principal, Shri Shivaji Science College, Amravati:444603, MS, Acknowledgement for the receipt of DD / Cheque / Mail Transfer for Rs. 6,74,800/- may be sent to the Under Secretary, Finance Division III, UGC.
- Dr. Prakash Wasudeerae Dectare, Principal Investigator, Department of Botany Shri Shivaji Science College, Amravati, 444603, MS
- office of the Director General of Audit, Central Revenues, A. G. C. R. Building, L.: Estate, New Dolhi
- 4. The Registrar, Sant Gadge Baba Amrayati University, Amrayati

(Bramod Charma)



SHRI SHIVAJI EDUCATION SOCIETY AMRAVATI'S SHRI SHIVAJI SCIENCE COLLEGE

College with Potential for Excellence.

Shivaji Nagar, Morshi Road, Amravati - 444 603, M.S.

Dr. Panjabrao Alias Bahusaheb Deshmukh Founder

Agy, Arun B. Shelke President Br. V. G. Thekere Bringles

9ff.: (0721) 2650855; Ras. (0721) 2551400, 2553130, Gamp. Dept.: (0721) 2551366 Fax: (0721)2665486

Date: 24/05/207

Ref. No. SC/

The Joint Secretary MRP / Science

University Grants Commission, Bahadur Shah Jafar Marg, New Delhi.

Through :- The Registrar, ant Gadage baba Amravati University. Amravati.

Subject:- Submission of final report of major research project of Dr. P. W. Dectare.

Dear Sir,

University grants commission, New Delhi has sanstioned the major research project for teachers to Dr. Prakash Wasudeorao Deotare during XIIth plan period vide letter No. F.No. 42-952/2013 (SR) dated 14** March 2013 for the period of 2013-2016 and further extended up to March 2017 by UGC ...

He has completed the project work and submitted the final report of MRP along with the statement of expanditure and utilization certificate to the office of Shri shivaji science, college duly certified by statutory auditor of college as enclosed in annexure IV.

The copy of said is being submitted to the UGC through the Registrar Sant Gadage Baba Amravati University, Amravati. Kindly be accept and forward it to UGC.

Thanking you,

DATE: 18.05.20)

PLACE:-Amravati

Dr. V.C. Thakare Pfrincipal Shalehilayathneecondes AMRAVATI.

अविक लिपीक

गंत कालो जान अम्पादती विकामीत

Enclosure :-

- 1. Sound Copy of the final report
- 2. Evaluation report of MRP
- 3. Statement of expenditure in respect of MRP (Annexure-III)
- 4. Statement of expenditure on field work (Annexure -IV)
- 5. Utilization Certificate
- (Annexure-V)
- 6. Information of staff appointed (Annexure-VI)
- 7. Final Report of Work Done (Annexure-VIII)
- 8. Performa to Submission of Information at the time of sending Final Report work Done(Annexure-IX)

ANNEXURE :!!!

UNIVERSITY GRANTS COMMISSION BAHABUR SHAH ZAFAR MARG, New Delhi – 110 002 STATEMENT OF EXPENDITURE IN RESPECT OF MAJOR RESEARCH PROJECT

1. Name of principal Investigator:-

2. Dept. of University/college :-

UGC approvel Letter No. and date:-

3. Title of the Research Project:-

4. Effective date of starting the Project:-

6. a. Period of Expenditure from

b. Details of Expenditure

Br. Prakash Wasudeorao Deotare Shri Shivaji Science College, Amravati.

F. No. 42-952/2013(SR)Dated 14March2013

"Biodiversity status of arbuscular mycorrizal

fungi in Melghat forest Satpura terrain with

Special reference of grasses."

16.05.2013

16.05.2013 to 31.03.2017

Sr. No.	Item	Amount approved	Expenditure Incurred
1	Books & Journals	Nil	Nil
ii ii	Equipment	2,50,000/-	3,33,091/-
III	Contingency	50,000/-	50,113/-
ly	Field Work/ Travel	30,000/-	31,968/-
V	Hiring Services	30,000/_ JIL	31,000/-
/1	Chemicals & Glassware	75,000/-	75,049/-
VII	Overhead	68000/-	Diverted to item no.ii by permission
Ali	Any other	The state of the s	THE RESERVE OF THE PARTY OF THE

c.Staff

: 1. Ku. Shruti Kharwade (from 16.65,2013 to 18.052916)

Date of Appointment:-16.05,2013

S. No.	Expenditure Insurred	From	ŤØ.	Amount Approved (Rs.)	Expenditure Incurred (Rs.)
1	Henerarium to PI (Retired Teachers) rs. 18,000 p.m.	NA	NA	NA	NA
2.	Project Fellow i) NET/ GATE qualified Rs. 16,000/- p.m. for initial 2 year and Rs. 18,000/- for the	1124 1	4975	ccar	117
	third year. ii) Non GATE / Non NET Rs. 14,000/- p.m. for initial 2 year and Rs. 16,000/- for the third year.	16.05.2013	15.03.2016	5,28000/-	5,28000/-
	Total of [2ii +lii]			5,28,000/-	5,28,000/-
3.	Total of [6 (b) +	16.05.2013	15.03.2016	10,31,300/-	10,47,221/-

- 1. It is certified that the appointment(s) have been made in accordance with the terms and conditions laid down by the Commission:
- It as a result of check or audit objective, some irregularly is noticed, later data, action will be taken to refund, adjust or regularize the objected amounts.

- Payment @ revised rates shall be made with affect on the availability of additional funds.
- 4. It is certified that the grant of R₈, 19, 31,300/- (Ten lakh thirty one thousand Three hundred only) received from the University Grants Commission under the scheme of support for Major Research Project entitled "Biodiversity status of arbuscular mycorrhizal fungi in Melghat forest of Satpura terrain with special reference of grasses", vide UGC letter No. F 42-952 / 2013 (SR) dated 14 March 2013 has been fully utilized for the purpose for which it was sanctioned and in assordance with the terms and conditions laid down by the University Grants Commission.

5. Amount Rs. Of Rs. Wite balance with UGC, left the occase amount of Rs. 15,921/_ 15

PRINCIPAL

INVESTIGATOR

SIGNATURE OF THE

Co- INVESTIGATOR

AND AND

REGISTRA SPRINCIPAL
Shri Shivaji Science College,
AMRAVATI-

FOR V.S. JADHAO & ASSOCIATES
CHARTERED ACCOUNTANTS

Shaahlkent Lakde Periner Nem. No. 129389

2 0 MAY 2017

PAVAGRAM

Annexure - IV

UNIVERSITY GRANTS COMMISSION BAHABUR SHAH ZAFAR MARG NEW PELHI = 110 002

STATEMENT OF EXPENDITHEE INCURRED ON FIELD WORK

Name of the Brinslad Investigator: 8), brakesh Wasudeorao Deotare

Name of the Place visited of Phase:		on of the	Mode of Journey	Expenditure Incurred	
bings Algites of Lita26:	From	To		(Rs.)	
amenating Shikhaldarasi 1 Spots)	1/10/8/13	12/8/13	Own Car	3510/-	
Amravali le eniknalegrar 1 seguis)	6/10/13	8/10/13	Own Car	3456/-	
Amravati to Chikhaldara(8 spots) Amravati to Chikhaldara(19 spots)	28/12/13	30/12/13	Own Car	4572/-	
Amravati to Chikhaleara (19 spets)	20/9/14	22/9/14	Own Car	3906/-	
	8/11/14	10/11/14	Own Car	5004/-	
Amravati to Dhakana (15 spots)	18/8/13	18/8/13	Own Car	1080/-	
Amravati to Karanja lad	13/10/13	13/10/13	Own Car	1080/-	
Amravati to Karanja lad	8/12/13	8/12/13	Own Car	1980/-	
Amravati to Akola	28/9/14	28/9/14	Own Car	1980/-	
Amravati to Akola	13/11/16	13/11/16	Own Car	1080/-	
Amravati to Karanja lad	8/1/16	8/1/16	Own Car	2160/-	
Amravati to Wardha	12/2/17	12/2/17	Own Car	2160/-	
Amravati to Wardha Total	12/2/11	1 Earl Ref 1 1	01111	31968/-	

Sertified that the above expenditure is in accordance with the UGC norms for Major Research Projects.

NAAC Accredite With

SIGNATURE OF PRINCIPAL INVESTIGATOR

SIGNATURE DE THE CO-INVESTIGATOR

For V.S.JADHAO & ASSOCIATES CHARTERED ACCOUNTAINES

REGISTRARPRINCIPAL

(Seal)

3hri Shivaji Science Gollege. AMRAVATI.

Shashikant Lakde Partner Mem.No.129369

Onnexura . A

UNIVERSITY SEANTS COMMISSION BAHARHE SHAH ZAEAR MARS NEW BELHI - 118 993

Utilization certificate

Certified that the grant of Rs. 10.31,300/- (Rupees Ten lakh thirty one thousand Three hundred only) received from the University Grants Commission under the scheme of support for Major Besserch Brojest entitled " Sindixersity status of arbuscular myserrhizal fungl in Melghar forest of sature terrain with special reference to grasses "vide UGS letter No. E.42 = 953/2013 (SR) dated 14 March 2013 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down

by the University Grants Commission.

For VS.JADHAD & ASSOCIATES CHARTERED ACCOUNTANTS

> Shaanikani Lakda Partner Mem. No. 129369

SIGNATURE OF THE

SIGNATURE OF THE CO-INVESTIGATOR

PRINCIPAL INVESTIGATOR

REGISTRAR APRINCIPAL Shri Shrvaji Science College, AMRAVATI.

STATUTORY AUDITOR (Seal)

Minor Research Project: Radiation Induced Conductivity Study of Graphene based Polyvinyl acid-Polyaniline nanocomposite



विश्वविद्यालय अनुदान आयोग University Grants Commission मानव संसाधन विकास मंत्रालय, भारत सरकार

Ministry of Human Resource Development, Govt. of India पश्चिम विभागीय कार्यालय गणेशखिंड,पुणे- ४११००७

Western Regional Office, Ganeshkhind, Pune – 411007

No. F. 47-1059/14 (General/ 22/ WRO) XII Plan

The Drawing and Disbursing Officer, University Grants Commission, Pune – 411007.

DR. Barde

Ph: 020 - 25696896, 25696897 Tele.Fax:.- (020-25691477 Website- www.ugc.ac.in Email: mrpugcwro@gmail.com

Shri Sahadi Science College, Amravati.
Inward (10) 13 79 (1)

Da Pate:....

To whom Marked. 25 9120)

Subject: RELEASE OF GRANTS TO SHRI SHIVAJI SCIENCE COLLEGE, MORSHI ROAD, SHIVAJI NAGAR, AMRAVATI, PIN - 444603 FOR THE YEAR 2017-2018 UNDER PLAN FINANCIAL ASSISTANCE TO TEACHER IN COLLEGES FOR UNDERTAKING MINOR RESEARCH PROJECTS - RELEASE OF FIRST INSTALLMENT.

Sir/Madam,

I am directed to convey the sanction of the Commission. The UGC on the recommendations of the Expert Committee has approved the Minor Research Project in the subject of Physics entitled "Radiation Induced conductivity of graphene based polyvinyl acid- Polyaniline nanocompounds" to be undertaken by Dr. Barde W. S, of SHRI SHIVAJI SCHENCE COLLEGE, MORSHI ROAD, SHIVAJI NAGAR, AMRAVATI-444603. The financial assistance of the UGC would be limited to Rs. 260000/- (Rupees Two Lakh Sixty Thousand only) for a period of two years. An amount of Rs. 210000/- (Rupees Two Lakh Ten Thousand only) is presently being sanctioned as the first installment Plan expenditure to be incurred during 2017-2018.

In Rupees) 2nd Year (Comp- General) Amount Recurring grant 1st Year Non-Recurring Grant to be approved Grant for Two years (Rs) Amount Amount as Ist Inst. 10000 10000 10000 Contingency Books & Journals NR 100% Rec. 1st Year Special Need 0 Equipment 150000 0 5000 Travel/Field work 5000 Chemicals & Glassware 35000 35000 Others 0 50000 50000 210000 160000 Total (Rs.)

Total amount for the project: Rs. 260000/-

NOTE:

- For remittance of refund to UGC (WRO), Bank details may be seen at point -9.
- It is mandatory for every College to get accredited by the Accreditation Agency, after passing out of two batches or six years, whichever is earlier.
- "The University/College/Institution is registered/ mapped with PFMS portal" and settled.
- The grants should be utilized within the time period as specified under the "General Financial Rules 2017" as per Rules 238 for Utilization Certificate.
- The grant shall not be used for self-financing /non-grant/unaided courses & teachers.
- If it come to our notice that the college is Self-finance. The entire amount has to be refunded to UGC (WRO), Pune with penal interest @ 10% per annum.
- 1. The sanctioned amount is debitable to the Plan Head 3 (31) and is valid for payment during the financial year 2017-18 only.

Component	Head of A/c	General -In-aid (31)	Capital Assets (35)	Total
General	3(A)	50000	160000	210000/-

The amount of the grants shall be drawn by the Drawing & Disbursing Officer, UGC (WRO), Pune on the Grants-in-aid bill and shall be disbursed to and credited to the Principal of the college through Electronic mode as per the following details:

a.	Details (Name & Address) of Accounts Holder:	SHRI SHIVAJI SCIENCE COLLEGE, MORSHI ROAD, SHIVAJI NAGAR, AMRAVATI, PIN- 444603
b.	Account No.:	04680100005323
C.	Name & address of Bank Branch	BANK OF BARODA, AMRAVATI
d.	MICR Code:	
e	IFSC Code:	BARB0AMRAVA
f	Type of Account:	Saving Account

3. The grant is subject to adjustment on the basis of Unitzation Certificate in the prescribed Performs to be submitted by the University/ College/Institution as per GFR-12A already circulated to the colleges/institutions

4. The University/ College shall maintain proper accounts of the expenditure out of the grants, which shall be utilized, only on approved items of expenditure.

5. The University/ Institution may follow the General Financial Rules, 2017 and take urgent necessary action to amend their manuals of financial procedures to bring them in conformity with GFRs, 2017 and those don't have their own approved manuals on financial procedures may adopt the provision of CFRs, 2017 and instruction/ guideline there under from time to time.

Basic Scientific Research Grants

20//



University Grants Commission Bahadur Shah Zafar Marg New Delhi-110 002

Dated: June, 2015

FD Diary No.12 Dated : 21.04.2015

1 7 JUN 2015

No.F.9-171/2011(BSR)

The Under Secretary FD-III Section, University Grants Commission Bahadur Shah Zafar Marg, New Delhi –110002.

Subject: - Research of Grants-in-aid to the <u>Principal, Shri Shivaji Science College, Shivaji Nagar, Morshi Road, Amravati-444 803, Maharashtra</u> towards infrastructure interms of power supply, water supply, safety equipments, fume hood, laboratory working table and upgrading of laboratory etc. in Science Departments of "Colleges with Potential for Excellence" for the year 2015-2016 under Plan-THIRD INSTALLMENT.

Sir,

In supersession of this office sanction letter of even number dated 04.02.2015, I am directed to convey the sanction of an "account" grant of Rs.60,00,000/(Rupees Sixty Lakhs Only) as Third Installment for the year 2015-2016 towards Department of 1.Botany, 2.Computer Science, 3.Chemistry, 4.Geology, 5.Env. Science, 6.Mathematics, 7.Microbiology, 8.Physics, 9.Zoology and 10.Statistics for strengthening of infrastructure in terms of Power Supply, water supply, safety equipments, fume hoods, laboratories working tables and upgrading of laboratory to Principal, Shri Shivaji Science College, Shivaji Nagar, Morshi Road, Amravati-444 803, Maharashtra for the Plan expenditure to be incurred during 2015-2016.

THIRD INSTALLMENT

Name of the scheme	Head of Account	Grant now being sanctioned (Rs.)	Grant already sanctioned (Rs.)	Total Grant paid so far, including the present grant (Rs.)
Infrastructure Development under the	3(A): 2202.03.102.10.01.35	45,60,000/-		
scheme of promotion of Basic Scientific	3(B): 2202.03.789.03.01.35	9,60,000/-	1,10,00,000/-	1,70,00,000/-
Research at the level of CPE.	3(C): 2202:03.796.03.01.35	4,80,000/-		
Mrs. PARAMJEE Under Secretary University Grants Comm n. of Human Resource Dev Govl. of India	Total	60,00,000/- (Third Installment)	1,10,00,000/-	1,70,00,000/-

Total Grant	SC Category 16% 3(B): 2202.03.789.03.01.35	3(C): 2202:03.796.03.01.35	General Category 76% 3(A): 2202.03.102.10.01.35 Rs.45,60,000/-
Rs.60,00,000/-	Rs.9,60,000/-	Rs.4,80,000/-	113.40,00,00

- The sanctioned amount is debitable to the major Head 3(A): 2202.03.102.10.01.35, 3(B): 2202.03.789.03.01.35 and 3(C): 2202:03.796.03.01.35 and is valid for 2. payment during the financial year 2015-16 only.
- The amount of the grant shall be drawn by the Under Secretary (Drawing and 3. Disbursing Officer), University Grants Commission on the Grants-in-aid bill and shall be disbursed to and credited to the Principal, Shri Shivaji Science College, Shivaji Nagar, Morshi Road, Amravati-444 803, Maharashtra through Electronic mode as per the following details:-

a.	Details (Name & Address of Account Holder)	:	Principal, Shri Shivaji Science College, Shivaji Nagar, Morshi Road, Amravati-444 80 Maharashtra
b.	Account No.	:	04680100005323
c.	Name & address of Bank Branch	:	Bank of Baroda, Main Branch, Post Box No.80, Jog Chawk, Dr. Annie Besant Road, Amravati
d.	MICR Code.	1:	444012101
e.	IFSC Code	:	BARBOAMRAVA
f.	Type of Account	1:	Saving
g.	Whether bank branch is RTGS or NEFT	:	YES

The Grant is subject to the Adjustment on the basis of Utilization Certificate in the prescribed proforma submitted by the University/ Colleges/Institution.

5. **IMPORTANT NOTE:**

(i) The Third installment grant cannot be used for:-

(a) repair of toilets (b) repair of faculty rooms (c) meeting recurrent expenditures like telephone charges for internet connectivity, and other consumables for meeting day-by-day functioning of the department (d) water facilities for the department. The present instalment is to be exclusively devoted for augmenting teaching-learning requirements and Upgradation of laboratory and research infrastructure.

(ii) Out of the grants received, the university departments and the colleges can utilize upto 5% of the grants now released for offering students/projects during the course period to be selected on a merit based defined process. To motivate the research culture among students, selected students could be provided with a "Project Grant" of Rs.3,000/- per student and a stipend of Rs.2,000/- per student. The period of such project shall be 6-8 weeks.

The University/College/Institute shall maintain proper accounts of the expenditure out

of the Grants which shall be utilized only on approved item of expenditure.

Mrs. PARAMJEET

University Grants Commission
Min. of Human Resource Development

Gov. of India

New Dalby 1900c New Delhi-110002

1 7 JUN 2015

- The University / Institution may follow the General Financial Rules, 2005 and take urgent necessary action to amend their manuals of financial procedures to bring them in conformity with GFRs, 2005 and those don't have their own approved manuals on financial procedures may adopt the provisions of GFRs, 2005 instructions/guideline there under from time to time.
- 8. The Utilization Certificate to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to the University Grants Commission as early as possible after the close of the current financial year.
- 9. The assets, acquired wholly or substantially out of University Grants Commission's Grant Shall not be disposed or encumbered or utilized for the purposes other than those for which the Grant was given, without proper sanction of the University Grants Commission and should, at any time the college ceased to function, such assets shall revert to the University Grants Commission.
- A register of Assets acquired wholly or substantially out of the Grants shall be maintained by the University /College/Institute in the prescribed form.
- 11. The grantee institution shall ensure the Utilization of grants-in-aid for which it is being sanctioned/paid. In case of non-utilization/part utilization, the simple interest @ 10% per annum or as amended from time to time on unutilized amount from the date of drawing to the date of refund as per provisions contained in General Financial Rules of Govt. of India will be charged.
- 12. The University / Institution shall follow strictly the Government of India / UGC's guidelines regarding implementation of the reservation policy [both vertical (for SC, ST & OBC) and horizontal (for persons with disability etc.)] in teaching and non-teaching
- 13. The University/College shall fully implement the Official Language Policy of Union Govt. and comply with the Official Language Act, 1963 and Official Languages (Use for Official Purposes of the Union) Rules, 1976 etc.
- The sanction is issued in exercise of the delegation of powers vide UGC Order No. 130/2013 [F.No. 10-11/12 (Admn. IA & B)] dated 28/5/2013.
- The University /Institution shall strictly follow the UGC Regulations on curbing the 15. menace of Ragging in Higher Education Institutions, 2009.
- The University / Institution shall take immediate action for its accreditation by National 16. Assessment & Accreditation Council (NAAC).
- The accounts of the University / Institution will be open for audit by the Comptroller & Auditor General of India in accordance with the provisions of General Financial Rules,
- The annual accounts i.e. balance sheet, income and expenditure statement and 18 statement of receipts and payments are to be prepared strictly in accordance with the Uniform Format of Accounting prescribed by Government.

 Mrs. PARAMJEET
 Under Secretary
 University Grants Commission
 Min. of Human Resource Development
 Govt. of India
 New Delbi-110002

New Delhi-110002

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- An amount of Rs.60,00,000/- (Rupees Sixty Lakhs Only) out of the grant of Rs.60,00,000/- (Rupees Sixty Lakhs Only) sanctioned vide letter No.F.9-171/2011(BSR) dated 07.03.2014 has been utilized for the purpose for which it has sanctioned and noted in P.No.104 S.No.21(BCR Register).
- 20. This issues with the concurrence of IFD vide Diary No.8778(IFD) Dated 24.12.2014.
- This issues with the approval of Secretary vide Diary No.13309 Dated 19.01.2015, and revalidated of the financial year 2015-16, with the approval of the Chairman, UGC, vide Diary No.28796 dated 15.04.2015.

Noted in BCR Register 2015-2016 at P.No.1 S.No.3.

(Mrs. Paramjeet)
Under Secretary
Mrs. PARAMJEET
Under Secretary
University Grants Commission
Min. of Human Resource Development
Govt. of India

Yours faithfully,

Copy forwarded for information and necessary action to:-

- The Registrar, Sant Gadge Baba Amravati University, Amravati-444 602, Maharashtra.
- Principal, Shri Shivaji Science College, Shivaji Nagar, Morshi Road, Amravati-444 803, Maharashtra. He/She is requested to abide by these instructions/guidelines of sanction order.
- 3. The Secretary (Education) to the State Government of Maharashtra, Amravati.
- The Director General of Audit, Central Revenues, AGCR Building, I.P. Estate, New Delhi.
- Guard file.

(Usha Arya) Section Officer



ANNEXURE-IV

University Grants Commission

Utilization certificate

It is certified that the total grant or 6000000/- (Sixty lack only) approved by the university Grant commission for Promotions of Basic Scientific Research has been utilized by the college as per details given in the attached statement in accordance with the terms and conditions laid down by the University grants commission in its letter no. F. 4-1/2006 (BSR)/9-171/2011(BSR) Dt. 04.08.2011 and that all the terms & conditions have been fulfilled by the college and the grant has been utilized for the purpose for which it was approved.

It is further certified that the inventories of permanent and semi- permanent assets created /acquired wholly or mainly out of the grants given by the University Grant commission as indicated in the above enclosed statement are being maintained in the prescribed for and are being kept up-to-date and these assets have not been disposed off, encumbered or utilized for any other purpose.

If as a result of check or audit objection, some irregularity is noticed at a later stage, the college

shall be bounded to refund the objected amount.

Shri Shivaji Science College

No.045400

FRN-111974W

1 6 NOV 2016

Summerised Statement

Name of College :- Shri shivaji Science college Amravati

Name of Scheme :- Pramotion of Basic Science Research (III)

File No. :- F.4-1/2006(BSR)/9-171/2011(BSR) Dt. 04.08.11

Sr. No.	Name of Department	Power Supply	Water Supply	Lab. Working Table	Upgrading Labortaries (List Attached)	Sefty Equipment	Fume Hoods	Student Project	Total
1	Botany	157395.00	14852.00	45770.00	345000.00	0.00	0.00	45000.00	608017.00
2	Computer Science	60775.00	0.00	85970.00	303245.00	100000.00	26000.00	30000.00	605990.00
3	Chemestry	123455.00	65430.00	65770.00	215432.00	55000.00	15000.00	60000.00	600087.00
4	Geology	24567.00	0.00	34230.00	504465.00	15000.00	0.00	25000.00	603262.00
5	Env. Science	41657.00	15456.00	23555.00	430978.00	66000.00	10000.00	25000.00	612646.00
6	Mathematics	15670.00	18420.00	15460.00	526054.00	0.00	0.00	25000.00	600604.00
7	Microbiology	8176.00	42469.00	55680.00	400987.00	75000.00	0.00	25000.00	607312.00
8	Physics	65678.00	17450.00	33235.00	302641.00	125000.00	24000.00	45000.00	613004.00
9	Zoology	14367.00	23457.00	20330.00	431907.00	65000.00	0.00	45000.00	600061.00
10	Statistics	41260.00	5466.00	15000.00	490000.00	26000.00	0.00	25000.00	602726.00
	Total	553000.00	203000.00	395000.00	3950709.00	527000.00	75000.00	350000.00	6053709.0



Principal Shri Shivaji Science College 62 Amravati. For V.S. JADHAO ASSOCIATE CHASTERE ACCIDINTANTS

PILITISTAN

FACTOR

Mem.No.045400

TOV-2016

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Shri Shivaji Science College Shivaji nagar Amravti (MS)-444603

University Grants commission

Assets Certificate

Promotion of Basic Scientific Research F.4-1/2006 (BSR)/9-171/2011(BSR) Dt. 04.08.2011

It is certify that inventories of permanent or semi permanent assets /acquired wholly or substantially out of the grants given by the University Grants Commission under the scheme of Promotion of Basic Scientific Research are being maintained in the prescribed form and are being kept up-to Date.

Principal Shri Shivaji Science College & Amravati.



Play Ground Development Grant

आदेश

क्र.जिक्रीअ/क्रीविअ/२०१५-२०१६/ 266 जिल्हा क्रीडा अधिकारी कार्यालय, विभागीय क्रीडा संकुल, मोशी रोड, अमरावती दि. १८/०३/२०१६

विषय :- क्रींडागण विकास अनुदान सन २०१५-१६ (योजनाअंतर्गत) (अनुसुचित जाती उपयोजना)

संदर्भ :- १. शासन निर्णय क्रमांक क्रीडाधो-३११३/प्रंक/४८/क्रीयुसे/-३ दिनांक — १३/०२/२०१४

२. मा. उपसंचालक, क्रीडा व युवक सेवा, म.रा. पुणे. यांचे पत्र क्र./अर्थसं/माकॅशफलो/२०१५-

१६/२/का-८/दिनांक — १७ ऑक्टोवर २०१५

३. मा. उपसंचालक, क्रीडा व युवक सेवा अमरावती यांचे तांत्रिक मान्यता पत्र

क्र. ३०८९/उपसंअम/जिवायो/क्रीविअ/तां मा बा/२०१६/दिनांक — १५/०३/२०१६

मा. आयुक्त, क्रींडा व युवक सेवा, महाराष्ट्र राज्य पुणे यांनी प्रदान केलेल्या अधिकारान्वये क्रींडागण विकास अनुदान योजनेअंतर्गत (अनुसुचित जाती उपयोजना) सन २०१५-१६ या वर्षात अमरावती जिल्हयातील एकूण १६ संस्थांना रु. ६१,७५,०००/- (अक्षरी रुपये एकसष्ठ लक्ष पंचाहत्तर हजार फक्त) इतके अनुदान मंजूर करण्यात येत आहे.

अ. क.	संस्थेचे नाव	अनुदानाची बाब	तत्वतः मंजुर अनुदान	सन २०१५-१६ या वर्षात वितरीत करावयाचे अनुदान
9	तालुका क्रीडा संकुल समिती, अचलपूर	क्रीडा साहित्य	रु. ३.०० लक्ष	रु. ३.०० एक रक्कमी
2	तालुका क्रीडा संकुल समिती, चांदूर रेल्वे	क्रीडा साहित्य	रु. ३.०० लक्ष	रु. ३.०० एक रक्कमी
3	तालुका क्रीडा संकुल समिती, नांदगाव खंडेश्वर	क्रीडा साहित्य	रु. ३.०० लक्ष	रु. ३.०० एक रक्कमी
8	तालुका क्रीडा संकुल समिती, मोशीं	क्रीडा साहित्य	रु. ३.०० लक्ष	रु. ३.०० एक रक्कमी
4	श्रमसाफल्य फाउंडेशन अमरावती व्दारा संचालीत सौ वसुधाताई देशमुख कृषीमहाविद्यालय वोडणा (तपोनेश्वर) ता.जि.अमरावती	क्रीडा साहित्य	रु. ७,०० लक्ष	रु. ५.०० प्रथम हप्ता
Ę	मातोश्री बहु. संस्था, अमरावती व्दरा संचालित मातोश्री सरस्वती वाठ माध्य. विद्यालय, दाभा ता. नांदगाव खं. जि. अमरावती	क्रीडांगण समपातळीत करणे	চ. ৩.০০ লম্ব	रु. ५.०० प्रथम हप्ता
O	श्री शिवाजी शिक्षण संस्था, अमरावती द्वारा संचालित श्री शिवाजी विज्ञान कृति, महा., अमरावती	क्रीडांगण समपातळीत करणे	रु. ७.०० लक्ष	रु. ४.०० प्रथम हप्ता
۷	नवयुवक शिक्षण संस्था, वरुड व्दारा संचालित ना.तु. रडके हायस्कुल, व शं. बंदे कला व विज्ञान किन. महा, वरुड, ता. वरुड, जि. अमरावती	क्रीडांगणास भिंतीचे कुंपन तयार करणे	रु. ७.०० लक्ष	रु. ५.०० प्रथम हप्ता
9	श्री शिवाजी शिक्षण संस्था, अमरावती ब्दारा संचालित कला व विज्ञान कनि. महा., जरुड, ता. वरुड, जि. अमरावती	क्रीडांगणावर भांडारगृह वांधणे	रु. ७.०० लक्ष	रु. ४.०० प्रथम हप्ता
90	सावली प्रतिष्ठान मु.पो. सायत, ता. भातकुली, जि. अमरावती	क्रीडांगणाभोवती तारेचे कुंपन करणे	ক. ৩.০০ ল ম্ব	रु, ५.०० प्रथम हप्ता
99	तालुका क्रीडा संकुल समिती, दर्यापूर	क्रीडा साहित्य	रु. ३.०० लक्ष	रु. ३.०० एक रक्कमी
97	तालुका क्रीडा संकुल समिती, वरुड	क्रीडा साहित्य	रु. ३.०० लक्ष	रु. ३.०० एक रक्कमी
93	जिल्हा क्रीडा परीषद, अमरावती	क्रीडा साहित्य	रु. ३.०० लक्ष	रु. ३.०० एक रक्कमी

1	युवक शारिरीक विकास क्रीडा मंडळ अमरावती	क्रीडांगणाभोवती भिंतीचे कुंपन करणे	হ. ৬.০০ লম্ব	रु. ५.०० प्रथम हप्ता
94	विदर्भ युथ वेलफेअर सोसायटी, अमरावती द्वारा संचालीत माध्यमिक विद्यालय पळसखेड, ता. चांदूर रेल्वे, जि. अमरावती	क्रीडा समपातळीत करणे	रु. ७.०० लक्ष	रु. ४.०० प्रथम हप्ता
9६	इंदिरा एज्युकेशन सोसायटी, मालखेड रेल्वे, ता. चांदूर रेल्वे, जि. अमरावती	क्रीडांगणावर प्रसाधनगृह वांधणे	रु. ७.०० लक्ष	रु. ३.७५ प्रथम हप्ता
	1			रु. ६१.७५ लक्ष

सदर अनुदान संबंधित संस्थांना खालील अटीवर मंजूर करण्यात येत आहे.

- मंजूर झालेल्या अनुदानाचे हिशेव हे मा. महालेखापाल यांच्या लेखापिरक्षण पथकास, क्रीडा व युवकसेवा संचालनालयाचे प्रतिनिधीस किंवा जिल्हा क्रीडा अधिकारी यांना त्यांच्या मागणीनुसार उपलब्ध करुन द्यावे लागतील.
- क्रींडागण विकासाकरिता शासिकय अनुदान मिळाल्यानंतर त्या जिमतीवर क्रींडा विषयक बांबी व्यतिरिक्त कोणत्याही प्रकारचे बांधकाम संस्थेस करता येणार नाही.
- क्रीडा साहित्य खरेदी करणे या वावीस प्रथम तत्वतः मान्यता देण्यात आल्यानुसार २५ टक्के अनुज्ञेय हिस्सा धनाकर्षांच्या स्वरुपात या कार्यालयात जमा करण्यात आल्यानंतरच या कार्यालयामार्फत व्यायाम साहित्याचा पुरवठा करण्यात येईल.
- मंजूर अनुदान आदेशाच्या तारखेपासून संस्थांना ज्या उद्दिष्टासाठी मंजूर झालेले आहे त्या उद्दिष्टासाठी दोन वर्षांचे आज खर्च करावे लागेल.
- ५. मंजूर अनुदानाचा मुदतीत खर्च न झाल्यास अथवा मंजूर अनुदानाच दुरुपयोग झाल्याबाबत शासनाच्या / कार्यालयाच्या निर्दशनास आल्यास सदरचे मंजूर अनुदान मंजूरी तारखेपासून दंडणीय व्याजासह आर.आर.सी. अंतर्गत वसूल करण्यात येईल.
- ६. मंजूर अनुदानाचा विनियोग अंदाजपत्रक व आराखङचानुसार अनुदान प्राप्त झाल्यापासून दोन वर्षाच्या आत करुन मंजूर अनुदानाचे विनियोग प्रमाणपत्र, लेखा विवरणपत्र, प्रकल्प पुर्णत्वाचा दाखला, बांधकाम पुर्ण झाल्याबावतचे छायाचित्रे सक्षम यंत्रणेच्या स्वाक्षरी दाखल्यासह द्विप्रतीत सादर करणे बंधनकारक आहे.
- नियोजित प्रकल्प बांधकामासाठी मंजूर अनुदानाव्यातिरिक्त अंदाजपत्रक व आराखङ्चानुसार संस्थेच्या हिश्याशिवाय जास्तीचा करावा लागणारा बांधकामावरील खर्च संस्थेस करणे बंधनकारक आहे.
- ८. मंजूर अनुदानातील काही रक्कम शिल्लक राहिल्यास संस्थेने जिल्हा क्रीडा अधिकारी यांचेमार्फत चलानद्वारे कोषागारात जमा करावी व रक्कम शिल्लक का राहिली थाची सविस्तर कारणे या कार्यालयास कळवावीत.
- ९. क्रींडागणाच्या देखभालीवरील सर्व खर्च संस्थेस करावा लागेल.
- 9०. मंजूर अनुवान प्राप्त होण्याकरिता संस्थांनी रुपये १०० च्या स्टॅम्प पेपरवर अग्रिम पावती व करारनामा तीन प्रतीत जिल्हा क्रीडा अधिकारी यांना सादर करावे लागेल.
- सदरचे सहाय्यक अनुदान हे आवर्ती सहाय्यक अनुदान आहे.
- 9२. सदर अनुदान ज्या प्रकल्पाकिरता मंजूर केले आहे. त्या प्रकल्पाचे ठिकाणी क्रीडा व युवक सेवा संचालनालय, पुणे यांचेमार्फत सन २०९५-१६ या वर्षात प्राप्त अनुदानातून क्रींडागण विकास अनुदान योजनेअंतर्गत नमूद प्रकल्प रावविण्यात आलेला आहे असा नामफलक लावणे संस्थेवर बंधनकारक राहील. सदरहू खर्च सन २०१५-१६ च्या मंजूर तरत्दीतून भागविण्यात येत आहे.

लेखाशिर्ष -

२२०४ — क्रीडा व युवक सेवा, पंचवार्षिक योजनाअंतर्गत योजना — १०४, क्रीडा व खेळ राज्य योजनाअंतर्गत योजना (१५) (०२) क्रींडागणाचा विकास (२२०४-४२४५-३१) सहाय्यक अनुदान, मागणी क्रमांक $\xi = 3$ या लेखार्शिर्षकाची खर्ची टाकण्यात यावा.

- क्रीडांगण विकास अनुदान योजनेकरिता सन २०१५-१६ या वर्षात अनुसुचित जाती उपयोजना अंतर्गत उपलब्ध तरतूद
- २. सदर मंजूरी आदेशा अगोदर झालेला खर्च
- ३. वी.डी.एस. नुसार मार्च २०१६ मध्ये प्राप्त तरतृद
- ४. सदर मंजूरी आदेश धरून झालेला खर्च
- ५. सदर मंजूरी आदेशानंतर शिल्लक तरतूद

- र्
 रि. २००.०० लक्ष
 - रु. १३८.२५ लक्ष
- रु. ६१.७५ लक्ष
 - रु. २००,०० लक्ष
- रु. निरंक लक्ष

जिल्हा क्रीडा अधिकारी District Sports Officer अमरावधी Amravati.

प्रतिलिपी माहितीस्तव सविनय सादर —

- 9. मा. सचिव, शालेय शिक्षण व क्रीडा विभाग, मंत्रालय, मुंबई 🛨 ३२
- २. मा. आयुक्त, क्रीडा व युवक सेवा, म.रा. पुणे १
- ३. मा. महालेखापाल, महाराष्ट्र ९ मुंवई, महाराष्ट्र २, नागपुर
- ४. मा. उपसंचालक, क्रीडा व युवक सेवा, अमरावती विभाग, अमरावती
- ५. मा. जिल्हा कोषागार अधिकारी, अमरावती
- ६. संवधित संस्था-----

Exploration for Entrepreneurship Opportunities for students and Skill Development for establishment of Small Business

Final Report

Youth-led Sustainable Development Programme (YLSDP) in Higher Educational Institutions

Exploration for Entrepreneurship Opportunities for students and Skill Development for establishment of Small Business

5th to 7th March, 2016

Supported by

RAJIV GANDHI NATIONAL INSTITUTE OF YOUTH DEVELOPMENT

Beemanthangal

Sriperumbudur - 602 105, Tamil Nadu, India

In Collaboration with

Maharashtra Centre for Entrepreneurship Development, Amravati Division

Vinayak Vidyamandir Mahavidyalaya, Amravati

Vinayak Vidnyan Mahavidyalaya, Nandgaon Khandeshwar

Organized By



Shri Shivaji Science College

Shivaji Nagar, Nagpur Road, Amravati (MS) India – 444602 0721-2660855 Fax: 0721-2665485

e-mail id: <u>shivajiscamt@gmail.com</u> College Website: <u>www.shivajiscamt.org</u>



राजीव गाँधी राष्ट्रीय युवा विकास संस्थान (शंशवीय अधिनियम की शे. 35/2012 के द्वारा एक राष्ट्रीय महत्व का शंश्याम) युवा कार्यक्रम एवं खेल मंत्रालय, भारत सरकार पेत्रलूर, श्रीपेरम्बुट्रर - 602 105. तमिल नाड्

RAJIV GANDHI NATIONAL INSTITUTE OF YOUTH DEVELOPMENT

(Institute of National Importance by the Act of Parliament No. 35/2012) Ministry of Youth Affaris & Sports Pennalur, Sriperumbudur - 602 105, Tamil Nadu

Date: 06.01.2016

Lr. No. RG/BYSA/246/2014

To The Principal Shri Shivaji Science College, Shivaji Nagar, Amaravati (MS) – 444604

Sir/Madam,

Sub: Youth-led Sustainable Development Programme - Reg.

This has reference to your proposal for conduct of Youth Led Sustainable Development Programme (YLSDP) as part of the outreach initiative undertaken by the Rajiv Gandhi National Institute of Youth Development.

We are pleased to inform you that the proposal sent by your college has been scrutinised and has been selected. The programme titled "Exploration for Entrepreneurship Opportunities for Students and Skill Development for establishment of Small Business" under Youth Led Development Program for Schedule Caste Youth has been approved by the Competent Authority of RGNIYD. However the budget may be reduced to Rs.1,55,000/-.

The guidelines pertaining to the implementation of the proposed programme along with the requisite annexures are enclosed herewith for compliance.

The programme has to be conducted and the utilisation certificate has to be submitted by 15th March 2015. It is therefore requested that a formal request through the Principal for release of 80% of the financial assistance approved for your proposal may be sent along with the details of the programme, dates, Resource Persons, schedule and the undertaking form, including the following information:

Name of the Account	
Name of the Bank	
Account Number	
Type of Account	
IFSC Code	
Address of the Bank	

Thanking you

Yours Sincerely

Registrar

फोन / Phone : (O) 044-27162741/27163127 फेक्स / Fax : 044-2716 3227 ई.मेल / e-mail : info@rgniyd.gov.in वेबसाइट / Web: www.rgniyd.gov.in

Accredited by NAAC with "A" grade (very good) with a CGPA of 3.10

SHRI SHIVAJI EDUCATION SOCIETY AMRAVATI'S SHRI SHIVAJI SCIENCE COLLEGE

College with Potential for Excellence.

Shivaji Nagar, Morshi Road, Amravati - 444 603, M.S.

Founder Dr. Panjabrao Alias Bahusaheb Deshmukh

President Adv. Arun B. Shelke Principal Dr. V. G. Thakare

E-mail: shivajiscamt.office@gmail.com Website: www.shivajiscamt.org

Off.: (0721) 2660855; Res. (0721) 2551400, 2553130, Comp. Dept.: (0721) 2551366 Fax: (0721)2665485

Ref. No. SC/

SSSC/RGNIYD/UC/_

24th April 2016

The Registrar, Rajiv Gandhi National Institute of Youth Development

Beemanthangal

Sriperumbudur - 602 105, Tamil Nadu

Reference: Sanction Letter No. RG/BYSA/246/2014 dated 6.1.2016

Request to reconsider granted amount for YLSDP Subject:

With reference to the programme sanctioned vide letter under reference entitled Exploration of Entrepreneurship Opportunities for Students and Skill Development for Establishment of Small Business, we are humbly stating that —

- 1. The said programme was conducted during the scheduled time (5 7 March 2016) and the same was completed as per the guidelines prescribed by RGNIYD.
- 2. The Statement of expenditure is also attached with this.
- 3. Total grant sanctioned was Rs. 1,65,000/- of which the amount of Rs. 40,000/- was considered against the Local Hospitality for 200 students.
- The actual required grant to provide Local Hospitality (Breakfast, Lunch, Tea and Snacks) to 200 students incurred Rs. 1,20,000/- (per head Rs. 200 for 200 students participating for 3 Days: 200 X 200 X 3 = Rs. 1,20,000/-).
 This shortfall of Rs. 80,000/- has to be meto ut in this aspect.
- The complete expenditure incurred upon execution of the same programme was Rs.226500/- and the sanctioned amount is Rs. 165000/-
- The overshooting expenses of Rs. 61500/- has to be considered positively.

Therefore, we humbly request you to please sanction this exceeded amount (Rs. 61500/-) and grant total amount of Rs.226500/- to meet out final expenditure incurred upon said programme.

Kindly consider this request positively, after the decision on this issue, we will submit audited statement with essential annexures for the same to your kind perusal

We anticipate a positive consideration of this request.

Thanks and regards.

Activity Coordinator Dinesh D. Khedkar

Associate Professor in Botany Shri Shivaji Science College, Amravati Yours sincerely

V. G. Thakare

Principal Shri Shivaji Science College Amravati

Shri Shivaji Science College, Amravati

Youth-Led Sustainable Development Programme (YLSDP)

Exploration for Entrepreneurship Opportunities for students and Skill Development for

Establishment of Small Business

5 - 7 March, 2016 The Statement of Expenditure

Category	y Voucher Item		Firm	Date of Bill	Amount paid (Rs.)	
	1	Dr. A. S. Dabir	Receipt	5.3.2016	500	
1	2			5.3.2016	500	
Ì	3			5.3.2016	500	
ì	4			5.3.2016	500	
A to Resource	5	CITATION CONTRACTOR CO		6.3.2016	500	
ersons	6	Mr. Prashant Choudary		6.3.2016	500	
	7	Dr. H. S. Chandak		6.3.2016	1000	
8	8	Dr. G. R. Shekapure	Receipt	7.3.2016	500	
	9	Dr. Rajeev Sadan	Receipt	7.3.2016	500	
	10	Mr. C. M. Deshmukh	Receipt	7.3.2016	500	
	1	Dr. A. S. Dabir	Receipt	5.3.2016	100	
	2	Dr. Pallavi Mandaogade	Receipt	5.3.2016	100	
	3	Dr. D. D. Khedkar	Receipt	5.3.2016	100	
	4	Mr. G. S. Gupta	Receipt	5.3.2016	100	
Honorarium to	5	Mr Pivush Joshi	Receipt	6.3.2016	200	
Resource Persons	6	Mr. Prashant Choudary	Receipt	6.3.2016	100	
Resource reisons	7	Dr. H. S. Chandak	Receipt	6.3.2016	100	
	8	Dr. G. R. Shekapure	Receipt	7.3.2016	100	
1	9	Dr. Rajeev Sadan	Receipt	7.3.2016	100	
	10	Mr. C. M. Deshmukh	Receipt	7.3.2016	100	
Learning material		Printing Material	Grow n Glow Cyberpark	7.3.2016	500	
etc	12	Kit and Mementoes	Guruprupa	7.3.2016		
Local Hospitality 13		Breakfast, Lunch and Snach	Shivaji Science Lokseva	7.3.2016	12000	
1000	14	Lighting	Sahebrao	7.3.2016		
Misc &	15	Stage and decoration	Mandap	7.3.2016		
Contingencies	16	Sound arrangements	Jaiswal	7.3.2016	400	
	17	Photography	Gitai	The second secon		
	18	Bouquets	Aryan Flower			
	19	Miscellaneous	Receipt	7.3 2016	1	
Others (Specify)					226	
0.11.1		Total				
		Sanctioned		-	1650	
		Exceeding Amount *			61	

Amravati Date: 23rd April, 2016

Activity Coordinator
Dinesh D. Khedkar

Associate Professor in Botany Shri Shivaji Science College, Amravati Yours sincerely

V. G. Thakare Principal Shri Shivaji Science College

Amravati

Youth-Led Sustainable Development Programme: 5 - 7 March, 2016

Rajiv Gandhi National Institute of Youth Development

The Rajiv Gandhi National Institute of Youth Development (RGINYD), Sriperumbudur, Tamil Nadu, is an Institute of National Importance by an Act of Parliament No. 35/2012 under the Ministry of Youth Affairs & Sports, Government of India. The RGNIYD was set up in 1993 under the Societies Registration Act, XXVII of 1975.

The RGNIYD functions as a vital resource centre with its multi-faceted functions of offering academic programmes at Post Graduate level encompassing various dimensions of youth development, engaging in seminal research in the vital areas of youth development and coordinating Training Programmes for state agencies and the officials of youth organisation, besides the Extension and Outreach initiatives across the country.

The Institute functions as a think-tank of the Ministry and premier organization of youth-related activities in the country. As the apex institute at the national level, it works in close cooperation with the NSS, NYKS and other youth organizations in the implementation of training programmes. The Institute is a nodal agency for training youth as a facilitator of youth development activities in rural, urban and also tribal areas.

The RGNIYD serves as a youth observatory and depositary in the country thereby embarking on youth surveillance on youth-related issues. It has a wide network with various organizations working for the welfare and development of young people and serves as a mentor.

The RGNIYD has launched youth-led sustainable development programme by involving youths from the institutes imparting higher education and thereby creating avenues in academic discourses on sustainable development areas. The main objective of this programme is to inspire youth to evolve and suggest ingenious workable models to address their issues and also expose them to the existing best practices.

Youth-Led Sustainable Development Programme: 5 - 7 March, 2016

About the Present Activity

Keeping in view of the "Skill India" initiative, Shri Shivaji Science College, Amravati, under its Career Counselling & Coaching at Entry Level Competitive Exam Cell is organizing this activity. This cell is established as Equal Opportunity Centre in College to address the diverse socio-economic challenges and geographic backgrounds of the heterogeneous population of students coming to the Colleges vis-à-vis equity of access and placement opportunities through availability of appropriate institutional support information. This Summit will bring together the most innovative and influential organization from government like "Maharashtra Centre for Entrepreneurship Development", another college from the city of Amravati associating this activity is "Vinayak Vidyamandir, Amravati" and one college from rural area is "Vinayak Vidnyan Mahavidyalaya, Nandgaon Khandeshwar". The proposed activity is aimed to achieve the following objectives –

- 1.To instil entrepreneurship attitude in the students
- 2.To understand Entrepreneurship as a powerful tool for Women Empowerment
- 3.To cater need of students to explore means of earnings to maintain livelihood
- 4.To open up vistas in some small scale businesses
- 5. Capacity building by skill development to establish some identified small businesses
- 6.To support & guide students to obtain assistance in expertise, finance, resources, etc.
- 7.To provide knowledge about opportunities & support for government
- 8.To understand the various Global Policies and Innovation to Foster Skill Development

Shri Shivaji Science College, Amravati - 444 603 (MS)

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Youth-Led Sustainable Development Programme: 5-7 March, 2016

Shri Shivaji Science College Amravati

Committee Career Counseling & Coaching at entry level Competitive Examination Cell

Career Counseling & Coaching at entry level Competitive Examination Cell is established as per XI Plan Guidelines by UGC under schemes which have been merged with the General Development Grant. This cell is established as Equal Opportunity Center in College to address the diverse socioeconomic challenges and geographic backgrounds of the heterogeneous population of students coming to the Colleges vis-à-vis equity of access and placement opportunities through availability of appropriate institutional support information. Linguistic differences and cultural gaps among students also call for the setting up of counseling cells. Availability of relevant and accessible information coupled with professional guidance to utilize the same can result in better career achievements outside the classrooms and help in the healthy progression of students.

This counselling cell in a College is a resource center of information, guidance and counselling with free accessibility and internet based global connectivity and exchange of information on professional placements.

FUNCTIONS OF CAREER AND COUNSELLING CELL

- 1. To provide information to the students regarding available opportunities for building career.
- To organize motivational lectures for students to make them aware about various competitive examinations, patterns and preparations.
- To organize seminars and guidance workshops for informing students about the emerging professional trends and events, job profiles, leadership roles, entrepreneurship, market needs and risks.
- To promote discipline, healthy outlook and positive attitudes towards national integration and removal of narrow provincial preferences and prejudices.

Shri Shivaji Science College, Amravati - 444 603 (MS)

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Two Days Workshop on "Inculcation of Activity Based Learning Practices in Science and Mathematics Teachers at Secondary Level and Exploration of Innovative Practices in Teaching – Learning and Evaluation Methods"

Submission of UC, SE and PCR

for

Two Days Workshop on "Inculcation of Activity Based Learning Practices in Science and Mathematics Teachers at Secondary Level and Exploration of Innovative Practices in Teaching – Learning and Evaluation Methods"

30th Nov. to 1st December, 2016

Submitted by

Dr. Dinesh Dayaramji Khedkar

Associate Professor
P. G. T. D. Botany
Shri Shivaji Science College
Amravati – 444 602 (Maharashtra)

Forwarded by

Dr. V. G. Thakare

Principal Shri Shivaji Science College Amravati – 444 602 (Maharashtra)

Submitted to

Head

National Council for Science & Technology Communication,
Government of India, Technology Bhawan,
Department of Science and Technology
New Mehrauli Road
New Delhi – 110016

13th November, 2017

Shri Shivaji Science College, Shivaji Nagar, Amravati – 444603 (M. S.)

Two Days Workshop on "Inculcation of Activity Based Learning Practices in Science and Mathematics Teachers at Secondary Level and Exploration of Innovative Practices in Teaching – Learning and Evaluation Methods"

30th November and 1st December, 2016



Catalyzed and Supported by
National Council for Science and Technology Communication
Department of Science and Technology, New Delhi



In Collaboration with

Homi Bhabha Centre for Science Education, Mumbai; Asian Association for Biology Education (India Chapter); Techshiksha, Navi Mumbai;

Bajaj Science Education Centre, Wardha

In Association with

Dr. Panjabrao Deshmukh Memorial Science Centre, Amravati and Dr. Panjabrao Deshmukh Human Resource Development and Training Centre, Amravati

Day	Morning session	Afternoon session			Evening session	
	10.30 to 11.30	11.30 - 12.30	12.30 - 2.00	2.00 - 3.00	3.00 - 4.00	4.30 - 5.30
Wednesday 30 th Nov. 2016	INAUGURAL PROGRAMME Chairman Adv. Arun Shelke, President, Shri Shivaji Education Society Chief Guest Dr. Arun Sapre, Secretary Rajiv Gandhi Science and Tech. Commission, Maharashtra Guest of Honour S. M. Yadgire, Secretary M. S. S. & HS Board, Amravati	Key Note Address Dr. Arun Sapre Secretary Rajiv Gandhi Science and Tech. Commission, Maharashtra	Biology Learning – A Fun Dr. Rutwik Thengodkar and Karun Hambir Homi Bhabha Centre for Science Education, Mumbai, Mumbai	L U N C H	Rising Mathematic Understanding level of School Students Dr. Veena Deshmukh Shreemati Natribbai Damodar Thackersey Women's University (SNDT), Mumbai, India	Activity Based Learning for Physics and Electronics Mr. Amit Modi TechShiksha Science Hub, Navi Mumbai Dr. Pankaj Nagpure Shri Shivaji Science College, Amravati
Thursday	10.30 - 11.30	11.30 - 12.30	12.30 - 2.00	R E		
1 st Dec. 2016	Bridging Gaps Classical vs Modern Teaching Methods Mr. Sudhir Mahajan Principal Podar International School, Amravati	Chemistry – Through Activities Dr. Sunita Khadse Bajaj Science Centre, Wardha	Friendly Physics Tushar Tumhane Award winner teacher Commonwealth Association of S&T and Maths Educators, London	A K	Presentations by participants Dr. Dinesh Khedkar Shri Shivaji Science College, Amravati	VALEDICTORY FUNCTION Chief Guest A. K. Chinaliya Head Master Manibai Gujrati High School Amravati

(Registration and Refreshment will be open at -9.30 am on 30th November, 2016; Lunch 2.00 - 3.00 pm; Tea Times: 12.00 noon and 4.00 pm)

OVER-ALL APPROACH FOLLOWED FOR IMPLEMENTATION OF THE PROJECT'

Announcement of the Programme	Selection of Participants	Collection of articles for publication	Workshop Schedule	Pre and Post workshop Feedback from
Brochure containing detailed information of the workshop was circulated to all the schools working in the Amravati division. Applications were invited from teachers with their credential to shortlist.		collected, respective	Day to day plan of workshop was prepared and included in the study material.	Participants Feedback forms wer designed and collecte to conclude th outcomes of th worksho

Appendix - I

Two Days Workshop on Inculcation of Activity Based Learning Practices in Science and Mathematics Teachers at Secondary Level and Exploration of Innovative Practices in Teaching – Learning and Evaluation Methods

30th November and 1st December, 2016

VENUE: Shri Shivaji Science College, Amravati

Brief outlines of the thematic genesis of the project and the over-all approach followed for its implementation as approved by the NCSTC.

GENESIS OF THE PROJECT

Science and Maths are the very complex subjects for students to understand. In real sense they are the body of knowledge, a method of inquiry, a way of investigating the things. Science is an attitude towards life: a way of thinking. It should be inculcated in the upcoming student since their childhood. The successful science learning leads to the advancement as a technology which influences the life in toto. The same is applicable to learning of Maths too.

Ex - President of India, His Excellency, Late Dr. APJ Kalam envisaged a fully developed India by 2020. To transform this vision into reality, teachers have a significant role to play. The students with scientific attitude and inquiring minds will certainly bring laurels to the nation. The responsibility to develop interest in learning science / maths needs to be shouldered by the teachers.

In Indian context majority of the students belongs to the rural area. Though we are advancing towards a modern world, still 80 % of the rural population has not been able to match the pace of this evolution. The lag may be directly attributed to the lack of scientific attitude. To transform India in to a developed country, it is necessary to instil scientific attitude among the students. It is possible only when the complex processes of the scientific understanding will be simplified and rendered conversant to common man. Eventually this will develop the open mindedness, the zeal for accurate knowledge and an expectation that the solution of the problem will come through the use of verified knowledge. To achieve this, teachers need to adopt some innovative and interesting practices to attract students to understand science.

In the era of the multimedia, teaching aids play a crucial role in inculcating effective teaching trends in the teachers to attract students towards learning science. To train teachers at school level and equip them with the modern tools and techniques of teaching is the prime objective of this workshop. The main intention of this workshop was to prepare the mind set of the teachers, to inculcate a spirit of scientific inquiry and to address the curiosity of the students.

This workshop was planned to serve the purpose to uplift and bring the students closer to science. The guanine expectation from the workshop was to foster teachers' aptitude towards those qualities characterizing a person's way of behaviour which serve to indicate how well he can learn to meet & solve certain specified set of problems.

Inward No. 3.5.3.
Date : 2.3.4.1.1.
To whom Marked.

CO/I/TR/S46/2015
GOVERNMENT OF INDIA /BHARAT SARKAR
DEPARTMENT OF SCIENCE & TECHOLOGY
VIGYAN AUR PRODYOGIKI VIBHAG
(NCSTC DIVISION)

Technology Bhavan New Mehrauli Road New Delhi-110 016 Dated:30TH MARCH,2016

ORDER

Subject: " Two days workshop on inculcation of activity based learning practices in science and mathematics teachers at secondary level and exploration of innovative practices in teaching – learning and evaluation methods."

Sanction of the President is hereby accorded for an amount of Rs 1,50,000/- (Rupees One lakh Fifty thousand only) to the Principal, Shri Shivaji Science College, Shivaji Nagar, Morshi Road, Amravati-444 603 for organization of above mentioned workshop. The item wise expenditure is as follows:

S.No.	Item	Amount in Rs
1.	Project Assistant @ Rs. 4000/- per headx2	8,000.00
2.	Travel allowance (participants) @ Rs. 400/-x80-	32,000.00
3.	Food @ Rs. 400/- per head for participants + RPs @ Rs. 400x100	40,000.00
4.	Prizes and certificates etc.	10,000.00
5.	Honorarium + TA to RPs	30,000.00
6.	Follow up	20,000.00
7.	Contingency	10,000.00
	TOTAL	1,50,000.00
_	110-200 00000	The second second second

 Sanction is also accorded to the release of Rs,1,00,000/- (Rupees one lakh only) to the grantee being the initial installment.

3. The Drawing and Disbursing Officer, DST shall draw the aforesaid amount of Rs. 1,00,000/- (Rupees one lakh only) and remit the same to the grantee, by Principal, Shri Shivaji Science College, Shivaji Nagar, Morshi Road Amravati-444 603 means of electronic transfer as per following details:

A/c holder name & Designation : Principal, Shri Shivaji Science College

(411)

Name of the Bank Bank A/c No. IFSC Code Bank of Baroda, Amravati 04680100005323 BARBOAMRAVA

on receipt of bond on non judicial stamp paper.

4. It is certified that provisions of GFR 212 (1) relating to UCs for the funds released under the project being the first installment is not applicable.

5. The sanction is subject to the terms and conditions specified in the Annexure-I enclosed. It is further subject to the following conditions:

- Three different feedback sheets will be developed for participants to be filled before the programme, at the end of the programme, 3 months after the programme. The feedback will be analyzed and a separate report will be submitted to NCSTC.
- Reports with photograph with caption and press clipping will be sent within week of completion of activity.
- iii) Any publicity material/survey reports, etc. brought out and used during the course of the project will have a mention in bold letters 'Catalyzed and Supported by Rashtriya Vigyan Evam Prodyogiki Sanchar Parishad, DST, New Delhi'. The study material and kits will be finalized in consultation with NCSTC before starting of the course.
- Information about the programme venue & dates will be given to NCSTC and Secretary, Rajiv Gandhi Council for S&T, Maharashtra at least three weeks in advance.
- v) It is mandatory to return one copy of the sanction with the following endorsement. "The project with the above objectives, time frame, sanctioned cost and other condition is acceptable to us. Signature of the authorized person. Seal of organization." This must reach us within 15 days on receipt of sanction otherwise it will be presumed that terms and conditions mentioned in the sanction and annexure are acceptable to PI without reservation.
- vi) A local expert Committee duly constituted in consultation with NCSTC, DST, which will include experts from academic institutions, state S&T councils, school, colleges and S&T based institutions will monitor the progress of the programme and will give quarterly review report.
- On completion of the programme UC/SE and PCR will be submitted as per NCSTC format given at our website www.dst.gov.in.
- viii) The programe will be completed within six months from the receipt of the grant and UC/SE and PCR will be submitted in an year..
- "As per Rule 212(1) of GFR, the accounts of all grantee institutions shall be open to inspection by the sanctioning authority/audit whenever the institute is called upon to so"
- * The institute will furnish to the DST, Utilization Certificate and an audited statement of Accounts pertaining to the grant immediately after the end of each financial year.
- The institute will maintain separate audited accounts for the project. It is found expedient to keep a part or whole of the grant in a bank account earning interest.



The interest earned should be reported to the DST. The interest thus earned will be treated as a credit to the institute to be adjusted towards further installment of

Complete contact details of the participants and resource persons of various programs(s) including, name, address of organization, email id & phone details of thee head organization to which the participant belongs, participant/resource persons' mailing id, phone numbers, mobile numbers will be provided at the end of each programme.

* Information about the programme venue, list of participants, resource persons and dates will be given to NCSTC and Secretary/Member Secretary, State Council on S&T at least three weeks sin advance. The participants and resource persons will be finalized in consultation with NCSTC. Before undertaking next workshop feed back and report of the previous programme will be submitted to NCSTC.

7. The amount of expenditure involved is debitable to Demand no. 86 Department of Science & Technology:

3425	Other Scientific Research (Major Head)
60	Others (Sub-Major Head)
60.200	Assistance to other Scientific Bodies (Minor Head)
08	Grant-in-aid for S&T programmes for
	Socio-Economic Development
08.05	S&T Communication and popularization

08.05.31 Grants in-Aid for the year 2015 -2016 (Plan) 8. This sanction issues under the powers delegated to Ministries and with the concurrence of the C/5214/IFD 2015-16/09-02-16, DST vide

9. This sanction has been entered at SI Novillin the register or the Grants (2015-16)

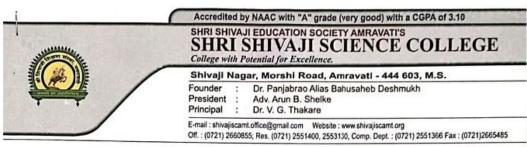
maintained by the division.

Endu B. Pasi (INDU PURI)

The Pay & Accounts Officer Department of Science & Technology New Delhi-110016

- Copy to: 1. Cash Section (three copies)
- IFD/Budget & Accounts Section.
- 3. O/o the Principal Director of Audit, III Floor, AGCR Building, I.P. Estate, New Delhi- 110002.
- Scientist 'G' & Head/Sanction Folder/Data Entry Folder.

Principal, Shri Shivaji Science College, Shivaji Nagar, Morshi Road, Amravati-444 603 Maharashtra



Date: 18th Oct., 2016

To,

Dr. Indu B. Puri Scientist 'E' National Council for Science and Technology Communication, Department of Science and Technology, New Mehrauli Road, New Delhi-110016.

CC to: Dr. A. V. Sapre

Secretary, RGSTC, Maharashtra

Mantralaya, 7th Floor, Madam Cama Road, Mumbai - 400032

Subject: Organization of Two Days Workshop on "Inculcation of Activity Based Learning Practices in Science and Mathematics Teachers at Secondary Level and Exploration of Innovative Practices in Teaching – Learning and Evaluation Methods".

Reference : Approval Letter No CO/I/S46/2015 DATED 3rd February, 2016

Sanction Letter No. 411- Grants 2015-16 dated 30th March, 2016

Respected Madam,

As per conditions mentioned in sanction order, we are happy to draw your kind attention towards the proposal granted to this institution. We planned this Two Days Workshop during 30th November and 1st December, 2016.

As per mention in the proposal this workshop will be in coordination with Homi Bhabha Centre for Science Education, Mumbai; Bajaj Science Centre, Wardha; Hemendra Kothari Foundation, Nashik and Department of Education, Amravati.

Thanking you in anticipation.

Principal Coordinator

Dinesh D. Khedkar Associate Professor in Botany Shri Shivaji Science College, Amravati Yours sincerely

V. G. Thakare

Principal Shri Shivaji Science College Amravati

Encl: 1. Letters under reference

Appendix - IV

11.3.7. Brief outlines of the outcomes of the actual analysis of the 'effects' of the Project on the target population

Based on the analysis of the feedback given by the participants following are the benefits reaped by teachers after successful completion of the workshop –

- The workshop introduced various innovative methodologies of teaching science and maths
- 2. Exploration of importance of activity based learning for students
- Healthy discussion undertaken after every talk revealed many new things to the participants
- Inquiry based teaching methodology was considered by all participants as one of the best methods of teaching
- 5. All participants appreciated workshop as inspiring and nurturing to their creativity
- 6. The knowledge and methods of teaching, learning and evaluation is updated
- 7. They learnt to enjoy teaching through this workshop
- Creation of the new teaching aids by using waste and readily available materials taught to conduct experiments in time bound frame of the classroom teaching, without any special efforts
- 9. Dramatization of the key concepts was also most appreciated method of teaching
- Participants learned to generate curiosity and nurture it to increase enthusiasm in students
- 11. Overall criticising attitude to waste time in activities during teaching was vanished and now all the participants whole heartedly accepted to plan for best activities to enhance understanding level of the students

Appendix - V

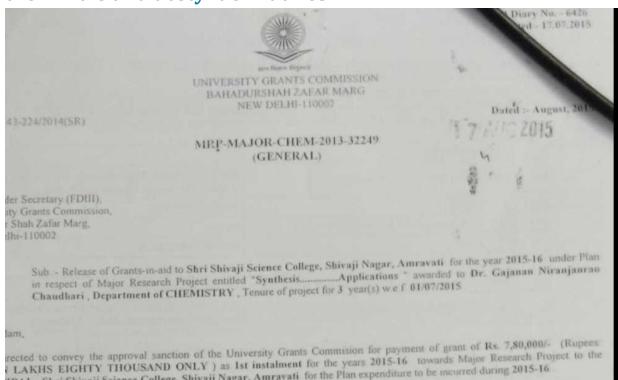
12. Suggested plan of action on the completed Project, particularly on its aspects which could result in future utilization of the outcomes:

Following were some of the best the suggestions given by participants which are applicable to upgrade such workshops –

- Medium of instruction during the workshop must be bilingual, English and Marathi as local language
- 2. Workshop should be arranged for at least five to seven days
- 3. There should be separate workshop for Maths and Science Teachers
- 4. Some resource persons should be teaching at the same level of the participants
- 5. The workshop should be planned in the beginning of the academic session
- 6. More activities need to conduct during workshop
- 7. Selected topics from the curriculum of the classes should be demonstrated
- Resource persons should focus on the resources and the students available at rural places
- 9. Similar workshops for students and parents should be convened
- 10. Subject wise planning of the workshop should be there

Grants received in the year 2017

Green approach in the synthesis of trisubstituted imidazoles and their nitro and acetyl derivatives



IPAL, Shri Shivaji Science College, Shivaji Nagar, Amravati for the Plan expenditure to be incurred during 2015-16

ems	Head of Account	Amount Approved(Rs.)	Grant being Released as 1st Installment(Rs.)	Grant Already Released(Rs.)	Total Grant(Rs.)
on-Recurring					
ooks & Journals	3(A).49(a).35	Rs. 10,000/-	Rs. 10,000/-		Rs. 10,000/-
		Rs. 6,50,000/-	Rs. 6,50,000/-		Rs. 6,50,000/-
quipment					
onorium to Retd. Teacher @ s. 18,000/- p.m.		Rs. 0/-	Rs. 0/-	-	Rs. 0/-
Project Fellow (Non-Gate/Non ET) @ Rs. 14,000/- p.m. Project Fellow date/NET/GPAT) @ Rs. 1,000/- p.m. enure - 3 year(s)		Rs. 0/-	Rs. 0/-		Rs. 0/-
nemical/Glassware/Consumable aw Material & Packaging aterial etc.)	3(A).49(a).31	Rs. 1,00,000/-	Rs. 50,000/-		Rs. 50,000/-
ontingency		Rs. 1,00,000/-	Rs. 50,000/-	-	Rs. 50,000/-
ring Services		Rs. 0/-	Rs. 0/-	- *	Rs. 0/-
avel / Field Work		Rs. 0/-	Rs. 0/-	-	Rs. 0/-
		Rs. 0/-	Rs. 0/-		Rs. 0/-
verhead Charges 10% of proved recurring Grant (Except avel & Field Work)		Rs. 20,000/-	Rs. 20,000/-		Rs. 20,000/-
ital (A + B)		Rs. 8,80,000/-	Rs. 7,80,000/-		Rs. 7,80,000/-

Shall be furnished to 1450	To park as march to one or				
THE RESERVE OF THE PARTY AND THE PARTY OF TH	its early as possible after the				
				nd should at any some the	
the prescribed proforma	quired wholly or substantial	ly out of the grant shall	be maintained at "		
2. The grantee institution :	thall ensure the utilization of	of amore in and for whi	oh it is being sancti	oned/ paid. In case non-	
The Part of the Pa					
charged.	date of refund as per provi	sion contained in Gene	ral Financial Rules	if views of India will be	
	lance/refund may be remit	and as Dec (WRO)	through RTGS as	per the following bank	
details.	mice remno may be remu	tten to core (merci			
Account Name	Name of Bank and branch name	IFSC Code	Component	Bank Account No.	
Joint Secretary UGC(WRO), Pune	Canara Bank Model Colony, Pune	CNRB0000262	Genetal	262101020153	
10. Interest earned by the C	College/Institution against UC	C grants, if any, will b	be treated as an add	cional grant and must be	
11. The Univ/College shal reservation policy [both	I in the statement of avoundity	are while submitting it to	guidelines regarding	g implementation of the	
teaching page	shall fully implement to Of				
l anomago Apr. 1063 am	Cofficial Languages (Lies for	Official Purposes of the	(Juton) Knies' (210)	EHE.	
13. The sanction issues in e	exercise of the delegation of p	powers vide UGC office	order No. 69/2014	F. No. 10-11/12 (Admn.	
IA & B)] dated 26/3/20	14. lution shall strictly follow th	a UCC Resulations of	curbing the menas	e of Rassine in Higher	
Education Institutions	2009" and amendments the	ereof.			
	ution shall take immediate as		on by National Asse	assment & Accreditation	
16. The accounts of the U	/authorised accreditation body niversity/ Institution will be	open for audit by the	Comptroller & Aud	itor General of India in	
accordance with the pro	visions of General Financial F	tules, 2017.			
	balance sheet, income and ex rdance with the Uniform Forn				
18. An amount of Rs.	_ /- out of Rs /- has t	been utilized against this	s office sanction lette	er of even dated by	
		ted for the purpose for	which it was sanction	ned and noted in grant in	
aid/ BCR register at Pg. 19. Future grant will be rele	ased on receipt of Statement of	of Expenditure Utilization	on Certificate (Item-w	iso).	
20. Funds to the extent are	vailable under the Scheme.				
 This issues with the con This issues with the app 	currence of IFD vide Diary No	o(IFD) dated	(N. A.)		
	BCR at Pg. No. 1 & S. No. 2	i.			
				Yours faithfully	
			A	1	
The second secon					
7-1-	Process with a constraint of		1 30 30	(Dr. G. Srinivas) Joint Secretary	
The second secon	ation and necessary action to:			11/1/10	
1. THE PRINCIPAL SHRI SHIVAJI SCIEN	CE COLLEGE,		-		
MORSHI ROAD, SHI' AMRAVATI, PIN-444	503				
2. DR. KEDAR R. M. SH	RI SHIVAJI SCIENCE CO	LLEGE MODEUL DE			
3. DIRECTOR (RCHD) SA	IRAVATI, PIN - 444603.	- Con monant Ko	JAD,		
AMRAVATI, PIN- 44460	NT GADGE BABA AMRAVAT	II UNIVERSITY, AMR.	AVATI,		
4. DIRECTOR, HIGHER EI	DUCATION, CENTRAL BUIL	DING, NEAR PUNE			
5. ACCOUNTANT GENER	IL, MAHARASHTRA STATE	ar.			
6. GUARD FILE.	0	. 101, MAHARSHI KAR	RVE .	7-2	
				1	
				and the same	
BCR				(Dr. G. Srinivas)	
No. 21			Control of the last	Joint Secretary	
3314851			4		
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मानव संसाधन विकास पंत्रालय, भारत सरकार Ministry of Human Resource Development, Govt. of India Email nail inconsecuro (agrasil con पश्चिम विभागीय कार्यालय गणेशखिङ,पुणे- ४११००% Date:.....26 3413 Western Regional Office, Ganeshkhind, Pune - 411007 To whom Markedy .. 4. JUL .. 201 Oate o'Date;ce.....

No. F. 47-1150/14 (General/ 21/ WRO) XII Plan

The Drawing and Disbursing Officer,

Subject: RELEASE OF GRANTS TO SHRI SHIVAJI SCIENCE COLLEGE, MORSHI ROAD, SHIVAJI NAGAR, AMRAVATI, PIN - 444603 FOR TI YEAR 2017-2018 UNDER PLAN FINANCIAL ASSISTANCE TO TEACHER IN COLLEGES FOR UNDERTAKING MINOR RESEARCH PROJECTS - RELEASE OF FIRST INSTALLMENT.

I am directed to convey the sanction of the Commission. The UGC on the recommendations of the Expert Committee h approved the Minor Research Project in the subject of Chemistry entitled "Green approach in the synthesis of trisubstitut imidazoles and their nitro and scety derivaties" to be undertaken by Dr. Kedar R. M, of SHRI SHIVAJI SCIENCE COLLEGE MORSHI ROAD, SUIV. IN NACAR, AMRAVATI 444603. The financial artistance of the LICC. MORSHI ROAD, SHIVAJI NAGAR, AMRAVATI-444603. The financial assistance of the UGC would be limited to 390000/- (Rupees Three Lakh Ninety Thousand only) for a period of two years. An amount of Rs. 270000/- (Rupees Two Lakh Ninety Thousand only) for a period of two years. An amount of Rs. 270000/- (Rupees Two Lakh Ninety Thousand only) for a period of two years. An amount of Rs. 270000/- (Rupees Two Lakh Ninety Thousand only) for a period of two years. An amount of Rs. 270000/- (Rupees Two Lakh Ninety Thousand only) for a period of two years. An amount of Rs. 270000/- (Rupees Two Lakh Ninety Thousand only) for a period of two years. Seventy Thousand only) is presently being sanctioned as the first installment Plan expenditure to be incurred during 2017-2018.

		1st Year	2 nd Year	Grant to be appro
	Kerati B. B	Amount	Amount	as Ist Inst.
(165)		15000	15000	NR 100% Rec. 1 st
15000	Special Need Travel/Field work	0	0	NR 100% Rec. 1
Travel/Field work		10000		
		75000		
		20000	20000	
	120000	120000	270000	
150000		120000		
	Amount (Rs) 15000 135000	(Rs) 15000 Contingency 135000 Special Need Travel/Field work Chemicals & Glassware Others	Amount (Rs) 15000 Contingency 15000	Amount (Rs) Recurring grant 1 Year Amount Amount 15000 Contingency 15000 15000 135000 Special Need 0 0 135000 Travel/Field work 10000 10000 Chemicals & Glassware 75000 20000 Others 120000 120000

Total amount for the project: Rs. 390000/-

NOTE:

For remittance of refund to UGC (WRO), Bank details may be seen at point -9. It is mandatory for every College to get accredited by the Accreditation Agency, after passing out

batches or six years, whichever is earlier. "The University/College/Institution is registered/ mapped with PFMS portal" and settled.

The grants should be utilized within the time period as specified under the "General Financial Rules - 20 per Rules 238 for Utilization Certificate.

The grant shall not be used for self-financing /non-grant/unaided courses & teachers.

If it come to our notice that the college is Self-finance. The entire amount has to be refunded to UGC (W Pune with penal interest @ 10% per annum.

1. The sanctioned amount is debitable to the Plan Head 3 (31) and is valid for payment during the financial year 2017-18 d

C SHITTER THE		77 42 43	0 1 1 1 1 (25)	Total
Commonant	Head of A/c	General -In-aid (31)	Capital Assets (35)	
Component		100000	150000	270000/-
General	3(A)	120000		
Octional	-(-)		OCC - HOCOUDO)	Dung on the Grante-ir

The amount of the grants shall be drawn by the Drawing & Disbursing Officer, UGC (WRO), Pune on the Grants-inshall be disbursed to and credited to the Principal of the college through Electronic mode as per the following details:

a.	Details (Name & Address) of Accounts Holder:	SHRI SHIVAJI SCIENCE COLLEGE, MORS ROAD, SHIVAJI NAGAR, AMRAVATI, PIN 444603
Ъ.	Account No.:	04680100005323
C.	Name & address of Bank Branch	BANK OF BARODA, AMRAVATI
d.	MICR Code;	
e	IFSC Code:	BARBOAMRAVA
f	Type of Account:	Saving Account

The grant is subject to adjustment on the basis of Utilization Certificate in the prescribed Performa to be subm University/ College/ Institution as per GFR-12A already circulated to the colleges/institutions

The University/ College shall maintain proper accounts of the expenditure out of the grants, which shall be on approved items of expenditure.

5. The University/ Institution may follow the General Financial Rules, 2017 and take urgent necessary action to manuals of financial procedures to bring them in conformity with GFRs, 2017 and those don't have their own appr on financial procedures may adopt the provision of GFRs, 2017 and instruction/ guideline there under from time to The sanctioned amount is debitable to the Major Head 3(A).49(a).31 Rs. 1,20,000/- & Head 3(A).4

6,60,000/- and is valid for payment during financial year 2015-16.

The amount of the Grant shall be drawn by the Under Secretary (Drawing and Distributing Officer)
Grants Commission on the Grants-in-aid Bill and shall be disbursed to and credited to the PRINCI
Grants Commission on the Grants-in-aid Bill and shall be disbursed to and credited to the PRINCI
Shivaji Science College, Shivaji Nagar, Amravati through Electronic mode as per the following de

	Payment Details .	
(a)	Bank Name & Address of Branch	Bank of Baroda, Main Branch, PO No Chawk, Dr. Annie Besant Road, Amr.
(b)	Account No.	04680100005323
(c)	Type of Account (SB/Current/Cash Credit)	Saving
(d)	IFSC Code	BARBOAMRAVA
(e)	MICR Code of Branch	444012101
(f)	Whether Bank Branch is RTGS or NEFT enabled?	Yes (RTGS/NEFT/Both)
(g)	Name & Address of Account Holder	The Principal, Shri Shivaji Science Col Shivaji Nagar, Morshi Road, Amravati

The Grant is subject to the adjustment of the basis of Utilization Certificate in the prescribed performs by the University/Colleges/Institution.

The University/College/Institution shall maintain proper accounts of the expenditure out of the gran shall be utilized only on approved items of expenditure.

The University/Institution may follow the General Financial Rules, 2005 and take Urgent necessary amend their manuals of financial procedures to bring them in conformity with GFRs, 2005 and those do their own approved manuals on financial procedures may adopt the provisions of GFR's 20 instructions/guideline there under from time to time.

The Utilization Certificate to the effect that the grant has been utilized for the purpose for which it is sanctioned shall be furnished to the University Grants Commission as early as possible after the close current financial year.

The assets acquired wholly or substantially out of University Grant Commission's grant shall not be dispendent of utilized for the purposes other than those for which the grant was given, without sanctioned of the University Grants Commission and should, at any time the College/University ce function such assets shall revert to the University Grants Commission.

A register of assets acquired wholly or substantially out of the grant shall be maintained University/College in the prescribed proforma.

The grantee institution shall ensure the utilization of grant-in-aid for which it is being sanction/paid non-utilization/part utilization, thereof simple interest @ 10% per annum as amended from time to t unutilized amount from the date of drawl to the date of refund as per provisions contained in General Fig. Rules of Govt. of India will be charged.

The University/College/Institute shall follow strictly the Government of India / University Grants Communications regarding implementation of the reservation policy [both vertical (for SC, ST & OBC The University/College in [16, 1]) in teaching and non-teaching posts.

Official Language Act, 1963 and Official Languages (Use for Official purposes of the Union) Rules, 1976 No. 69/2014 F.No.10-11/12 (Admn. IA & B) dated 26/03/2014

The University/Institution shall strictly follow the University Grants Commission Regulations on curbi menace of Ragging in Higher Educational Institutions, 2009.

The University/Institution shall take immediate action for its accreditation by National Assessment Accreditation Council (NAAC).

The accounts of the University/Institution will be open for audit by the Comptroller & Auditor General of The accordance with the provisions of General Financial Rules, 2005.

The annual accounts i.e. balance sheet, income and expenditure statement and statement of receipts navments are to be prepared strictly in accordance with the Uniform Format of Accounting prescribe

Synthesis and Characterization of Nanostructured and Nano composite metaloxides for biosensor application

SYNTHESIS AND CHARACTERIZATIONS OF NANOSTRUCTURED AND NANOCOMPOSITE METAL OXIDES FOR BIOSENSOR APPLICATIONS

FINAL REPORT OF MAJOR RESEARCH PROJECT



Submitted To

University Grant Commission
(Ministry of Human Resource Development, Govt. of India)
Bahadur Shah Zafar Marg
New Delhi – 110002

BY

DR. G. N. CHAUDHARI

Professor and Head

Nanotechnology Research Laboratory, Department of Chemistry, Shri Shivaji Science College, Amravati-444603, M.S.

Annexure -III



University Grants Commission (Ministry of Human Resource Development, Govt. of India) Bahadurshah Zafar Marg, New Delhi – 110002



STATEMENT OF EXPENDITURE IN RESPECT OF MAJOR/MINOR RESEARCH PROJECT

Project report No.

: Final

2. UGC Reference No.F.

: 43-224/2014(SR)

dated 17th August 2015

3. Period of report

: from: 01.07.2015 to 30.06.2018

4. Title of research project

Synthesis and Characterizations of Nanostructured and Nanocomposite

metal oxides for Biosensor Applications

5. (a) Name of the Principal Investigator : Dr. G. N. Chaudhari

(b) Department

: Chemistry

(c) College where work has progressed: Shri Shivaji Science

College, Amravati-444603, M.S.

6. Effective date of starting of the project: 01.07.2015

7. a. Period of Expenditure: from: 01.07.2015 to 30.06.2018

b. Details of Expenditure:

Sr.	Name of the	Amount Allocated	Gi	Total Expenditure		
No.	Item	(Rs.)	1 st Installment	2 nd Installment	Total Grant Received (Rs.)	Incurred (Rs.)
1.	Books and Journal	10,000/-	10,000/-		10,000/-	10,850/-
2.	Equipment	6,50,000/-	6,50,000/-		6,50,000/	6,66, 850/-
3.	Project Fellow					
4.	HRA					
5.	Contingency	1,00,000/-	50,000/-	40,000	90, 000/-	1,00,688/-
6.	Hiring Services					
7.	Chemicals & Glassware	1,00,000/-	50,000/-	40,000	90,000/-	1,00,507/-
8.	Field Work/Travel					
9.	Overhead Charges	20,000/-	20,000/-		20,000/-	20,000/-
	Total	8,80,000/-	7,70,000/-	80,000/-	8,60,000/	8,98,895/-

c. Staff

: NIL

- It is certified that the appointment(s) have been made in accordance with the terms and conditions laid down by the Commission.
- It as a result of check or audit objective, some irregularly is noticed, later date, action will be taken to refund, adjust or regularize the objected amounts.
- Payment @ revised rates shall be made with arrears on the availability of additional funds.
- 4. It is certified that the grant of Rs. 8,80,000/- (Rupees: Eight lakhs

 Eighty thousand only) received from the University Grants

Commission under the scheme of support for Major Research Project entitled "Synthesis and Characterizations of Nanostructured and Nanocomposite metal oxides for Biosensor Applications" vide UGC letter No. F. 43-224/2014(SR) dated 17th August 2015 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.

SIGNATURE OF THE PRINCIPAL INVESTIGATOR

SIGNATURE OF THE
PRINCIPAL
Principal
Shri Shivaji Science College,
AMRAVATI.

i. Brief objective of the project

The main objectives of this project are:

The aim of present research is to develop an advanced fabrication method for applications of biosensors, including the development of deposition of polymers like Chitosan (CH), Poly-vinyl alcohol (PVA) and enzymes like Urease (Ur), Horseradish peroxidase and Lipase as well as the NiFe₂O₄, TiO₂, CuO, MgO nanoparticles.

We have systematically plan to achieve the following objectives:

- 1. To prepared the cost effective sensing material.
- To synthesize the novel nanostructured and nanocomposite metal oxides and characterized the synthesized nanomaterials for biosensor applications.
- To study the redox behavior of the bioelectrode with the help of cyclic voltammetry studies (CV).
- To examine various ways to improve the performance of immobilized enzyme membranes for amperometric biosensors.
- Synthesized nanoparticles were characterized by X-ray Diffraction (XRD),
 Fourier Transform Infrared Spectroscopy (FT-IR).
- The electrochemical response study of the modified electrode including enzymes (Urease, Horseradish peroxidase, Lipase) will be discussed in this research.
- The nanocrystalline NiFe₂O₄, TiO₂, CuO, MgO prepared by sol-gel citrate method.



UNIVERSITY GRANTS COMMISSION BAHADUR SHAH ZAFAR MARG NEW DELHI 110002

FD Diary No. 3568 Dated: 16.08.2017



(GENERAL)

F.No.43-224/2014(SR)

The Under Secretary (FD-III) University Grants Commission Bahadur Shah Zafar Marg New Delhi – 110002 Dated: Aug, 2017

28 AUG 2017

Sub: Release of Grant-in aid to Shri Shivaji Science College, Shivaji Nagar, Amravati-444603, Maharashtra for the year 2017-18 under revenue in respect of Major Research Project entitled "Synthesis.....applications" awarded to Dr. Gajanan Niranjanrao Chaudhari, Dept. of Chemistry tenure of the project from 01.07.2015 to 30.06.2018. (3 years)

Sir,

I am directed to convey the sanction of the University Grants Commission for payment of grant of Rs. 80,000/- (Rupees Eighty Thousand Only) as 2nd installment for the year 2017-18 towards Major Research Project to The Principal, Shri Shivaji Science College, Shivaji Nagar, Amravati-444603, Maharashtra for the revenue expenditure to be incurred during 2017-18.

Name of the Item	Amount Allocated	Head of Account	Grant now Being Sanctioned	Grant already Released	Total Grant
Books & Journals	10,000/-	3.A (65)(a). 35		10,000/-	10,000
Equipment	6,50,000/-	3.A (03)(a). 33		6,50,000/-	6,50,000
Project Fellow @ Rs. 14,000/-p.m for 2 years & Rs. 16,000 p.m for 3 rd year		3.A (65)(a). 31		10	
HRA		4 (3-)/(-)			
Contingency	1,00,000/-		40,000/-	50,000/-	90,000
Chemical	1,00,000/-		40,000/-	50,000/-	90,000
Hiring Services					
Travel/ Field Work					
Overhead Charges	20,000/-	,	V- V-	20,000/-	20,000
Total	8,80,000/-	nel .	80,000/-	7,80,000/-	8,60,000

- The sanctioned amount is debitable to Major Research Project head
 3.A (65) (a) 31(Rs. 80,000/-) and is valid for payment during the financial year 2017-18 only.
- The amount of the Grant shall be drawn by the Under Secretary (Drawing and Disbursing Officer) UGC on the Grants-in-aid bill and shall be disbursed to and credited to The Principal, Shri Shivaji Science College, Shivaji Nagar, Amravati-444603, Maharashtra through Electronic mode as per the following details:-

(a)		Bank of Baroda, Main Branch, Post Box No.80, Jog Chwak, Dr. Annie Besant Road, Amravati
(b)	Account no.	04680100005323
(c)	Type of Account : SB /Current /Cash Credit	Saving
(d)	IFSC Code	BARBOAMRAVA
(e)	MICR Code	444012101
(f)	Whether Bank Branch is RTGS or NEFT enabled: RTGS / NEFT /Both	Yes
(g)	Name & Address of Account Holder	The Principal, Shri Shivaji Science College, Shivaji Nagar, Amravati-444603, Maharashtra

 The Grant is Subject to the adjustment on the basis of Utilization Certificate in the prescribed proforma submitted by the University / Institution.

 The University / Institution shall maintain proper accounts of the expenditure out of the Grants which shall be utilized only on the approved items of expenditure.

5. The University / Institution may follow the General Financial Rules, 2005 and take urgent necessary action to amend their manuals of financial procedures to bring them in conformity with GFRs, 2005 and those don't have their own approved manuals on financial procedures may adopt the provisions of GFRs, 2005 and instructions / guidelines there under from time to time.

The Utilization Certificate to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to UGC as early as possible after the close of current financial year.

7. The assets acquired wholly for substantially out of University Grants Commission's Grant shall not be disposed or encumbered or utilized for the purposes other than those for which the grants was given without proper sanction of the UGC and should at any time the University ceased to function, such assets shall revert to the University Grants Commission.

 A Register of Assets acquired wholly or substantially out of the grant shall be maintained by the University in the prescribed proforma.

9. The grantee institution shall ensure the utilization of grants-in-aid for which it is being sanctioned / paid. In case of non-utilization / part utilization thereof, simple interest @ 10% per annum, as amended from time to time on the unutilized amount from the date of drawal to the date of refund as per provisions contained in General Financial Rules of Govt. of India, will be charged.

10. The University / Institutions shall follow strictly the Government of India / UGS's guidelines regarding implementation of the reservation policy [both vertical (for SC,ST & OBC) and horizontal (for persons with disability etc.)] in teaching and non-teaching posts.

11. The University / Institution shall fully implement the Official Language Policy of Union Government and comply with the Official Language Act, 1963 and Official Languages (Use for Official Purposes of the Union) Rules, 1976 etc.

12. The sanction is issued in exercise of the delegation of powers vide UGC Order No. 69/2014 [F.No.10-11/12 (Admn. IA & B)] dated 26/3/2014.

13. The University / Institution shall strictly follow the UGC Regulations on curbing the menace of Ragging in Higher Education Institutions, 2009.

- 14. The University / Institution shall take immediate action for its accreditation by National Assessment & Accreditation Council (NAAC).
- 15. The accounts of the University / Institution will be open for audit by the Comptroller & Auditor General of India in accordance with the provisions of General Financial Rules, 2005.
- 16. The annual accounts i.e. balance sheet, income and expenditure statement and statement of receipts and payments are to be prepared strictly in accordance with the Uniform Format of Accounting prescribed by Government.

17. The grantee institution shall remit the amount of grants in aid and / or interest through e-mode (RTGS/NEFT) directly to UGC account as per following bank details:-

Account Holder	Secretary, UGC, New Delhi-110 002
Name of Bank & Address	Canara Bank, UGC Office, New Delhi-110 002
A/C No.	8627101002122
Type of A/C	Savings
IFSC Code	CNRB0008627
MICR Code	110015170

- 18. An amount of Rs. 7,80,000/- out the grant of Rs. 7,80,000/- sanctioned vide letter No.F.43-224/2014(SR) dated 17.08.2015 has been utilized University/College/Institution for the purpose for which it was sanctioned. Utilization Certificate for Rs. has already been entered at S. No. Now we may enter Utilization Certificate for Rs. 7,80,000/- S.No. 303 and in the U.C. Registrar at page No..9.8.
- 19. Funds to the extent of Rs..... are available under the scheme or BE / RE of the year.
- 20. This issues with the concurrence of IFD vide Diary No. 1677 (IFD) dated 17.07.2017.
- 21. This issues with the approval of Joint Secretary (MRP) vide Diary No. 47974 dated 25.07.2017.

Yours faithfully,

(G.S. Aulakh) **Under Secretary**

Copy forwarded for information and necessary action for :-

- Shivaji Nagar, College, Shri Shivaji Science 1. The Principal, Amravati-444603, Maharashtra
- 2. Office of the Director General of Audit, Central Revenues, AGCR Building, I.P. Estate, New Delhi.
- 3. Accountant General, State Govt. of Maharashtra, Mumbai
- 4. Dr. Gajanan Niranjanrao Chaudhari, Dept. of Chemistry, Shri Shivaji Science College, Shivaji Nagar, Amravati-444603, Maharashtra
- 5. The Registrar, Sant Gadge Baba Amravati University, Amravati

6. Guard file.

(Arun Kumar Sinha) Section Officer

Annexure - V

UNIVERSITY GRANTS COMMISSION BAHADUR SHAH ZAFAR MARG NEW DELHI - 110 002.

Utilization certificate

Certified that the grant of Rs. 7,80,000/- (Rupees Seven lacks Eighty thousand only) received from the University Grants Research Commission under the scheme of support for Major Characterizations "Synthesis and entitled **Project** oxides **Nanocomposite** metal Nanostructured and Biosensor Applications" vide UGC letter No. 43-224/2014(SR) dated 17th August 2015 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.

If as a result of check or audit objection some irregularity is notice as later date, action will be taken to refund, adjust or regularized the objected amounts.

SIGNATURE OF THE PRINCIPAL VESTIGATOR

> NAAC ccredited

Principal Shri Shivati Science College, AMRAVATI.

30

STATUTORY AUDITOR

FRM-111974W AMPANATI

(b). Details of Expenditure

Sr.	Item	A	
No.	item	Amount	Expenditure
IVO.		Approved	Incurred
		Rs.	Rs.
i.	Books & Journals	Rs. 10,000/-	Rs. 10,850/-
ii.	Equipment	Rs. 6,50,000/-	Rs 6,66,850/-
iii.	Contingency	Rs. 1,00,0,000/-	Rs/ 55,393/-
iv.	Travel /Field Work	Rs. 0/-	Rs. 0/-
V.	Hiring Services	Rs. 0/-	Rs. 0/-
vi.	Chemicals & Glassware	Rs. 1,00,0,000/-	Rs(50,412/-
vii.	Overhead charges	Rs. 20,000/-	Rs.(20,000/-
viii.	Any other items	Rs. 0/-	Rs. 0/-
	Total	Rs.8,80, 000/-	Rs.8,03, 505/-

c . Staff : NIL

Date of Appointment: NIL

Sr.	Expenditure	From	to	Amount	Expenditure
No.	Incurred			Approved (Rs.)	Incurred(Rs.)
			',		
1.	Honorarium to PI (Retired Teachers) Rs.18,000/- p.m.				
2.	Project Fellow @ Rs. 14,000/- p.m.				



- It is certified that the appointment(s) have been made in accordance with the terms and conditions laid down by the Commission.
- It as a result of check or audit objective, some irregularly is noticed, later date, action will be taken to refund, adjust or regularize the objected amounts.
- Payment @ revised rates shall be made with arrears on the availability of additional funds.
- 4. It is certified that the grant of Rs. . 7,80,000/- (Rupees Seven lacks Eighty thousand only) received from the University Grants Commission under the scheme of support for Major Research Project entitled "Synthesis and Characterizations of Nanostructured and Nanocomposite metal oxides for Biosensor Applications" vide UGC letter No. 43-224/2014(SR) dated 17th August 2015has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.

SIGNATURE OF THE PRINCIPAL INVESTIGATOR

Principal
Shri Shivaji Science College,
AMRAVATI.

PRINCIPAL

STATUTORY AUDITOR

0 & A.S

RN-111974W

For V.S. JADHAO

SCIENC NAAC Accredited With With Sol'A' Grade

15 FEB 2017

Sport Equipments



मंजूरी आदेश

क्र.जिक्रीअ/अजाउ/क्रीविअ/(3)/2016-17/171 जिल्हा क्रीडा अधिकारी कार्यालय, विभागीय क्रीडा संकुल, मोर्शी रोड, अमरावती, दि. 03/03/2017

विषय :- क्रींडागण विकास अनुदान सन 2016-17 (योजनाअंतर्गत) (अनुसचित जाती उपयोजना)

संदर्भ :-1. शासन निर्णय क्रमांक क्रीडाधो-3113/प्रंक/48/क्रीयुसे/-3 दिनांक — 13/02/2014 2. मा. उपसंचालक, क्रीडा व युवक सेवा, म.रा. पुणे. यांचे पत्र क्र.वायोप्र/अजाऊ/2016-17/31/का-8/832, दिनांक — 15/02/2017

मा. आयुक्त, क्रीडा व युवक सेवा, महाराष्ट्र राज्य पुणे यांनी प्रदान केलेल्या अधिकारान्वये क्रींडागण विकास अनुदान योजनेअंतर्गत (अनुसुचित जाती उपयोजना) सन 2016-17 या वर्षात अमरावती जिल्हयातील एकूण 16 संस्थांना रु. 57,75,000/- (अक्षरी - रुपये सत्तावन लक्ष पंचाहत्तर हजार फक्त) इतके अनुदान मंजूर करण्यात येत आहे.

अ.	संस्थेचे नाव	अनुदानाची बाब	तत्वतः मंजुर	सन २०१६-१ या
क्र.			अनुदान	वर्षात वितरीत करावयाचे अनुदान
1	स्व. पाडूंरग पाटील त्र्यं. गावंडे (सांगळूदकर)	विविध खेळाची प्रमाणितं	रु. ७.०० लक्ष	रु. ५.०० लक्ष
	विद्यालय, नाचोना (खुर्माबाद), ता. दर्यापूर, जि. अमरावती	:		प्रथम हप्ता
2	श्री मस्ताराम बाबा शिक्षण संस्था, तळेगाव ठाकूर,	क्रीडांगणाभोवती तारेचे	रु. ७.०० लक्ष	रु. २.०० लक्ष
	ता. तिवसा, जि. अमरावती द्वारा संचालीत विद्या	कुंपन लावणे		अंतिम हप्ता
	विहार विद्यालय शेंदूरजना बाजार, ता. तिवसा, जि. अमरावती			
3	मंडलीक शिक्षण संस्था, अमरावती द्वारा संचालीत	क्रीडा साहित्याचा पुरवठा	रु. ३.०० लक्ष	रु. ३.०० लक्ष
	दौलतराम सितारामजी काळे नानोरी, ता. चांदूर	करणे		
	बाजार, जि. अमरावती			. ,
4-	श्रीराम वेलफेअर सोसायटी उदखेड, ता. मोर्शी द्वारा	क्रीडांगणावर प्रसाधनगृह	रु. ७.०० लक्ष	रु. ५.०० लक्ष
	संचालीत श्री रामविलास मुंदडा हायस्कूल उतखेड, ता.	बांधणे		प्रथम हप्ता
	मोर्शी, जि. अमरावती			
5	श्री बाबाराव सार्वजनिक शिक्षण संस्था, तळवेल, ता.	क्रीडांगणाभोवती भिंतीचे	रु.७.०० लक्ष	रु. ३.०० लक्ष
	चांदूर बाजार संचालीत शंकर विद्यालय, तळवेल, ता. चांदूर बाजार	कुंपन लावणे	*	अंतिम हप्ता
6	युवा विकास केंद्र नांदगाव खंडेश्वर, जि. अमरावती	क्रीडांगणाभोवती भिंतीचे	रु. ७.०० लक्ष	रु. ५.०० लक्ष
		कुंपन तयार करणे	V. 0.00 (141	प्रथम हप्ता
7	श्री शिवाजी शिक्षण संस्था, अमरावती व्दारा	क्रीडा साहित्याचा पुरवठा	रु. ३.०० लक्ष	रु. ३.०० लक्ष
	संचालित श्री शिवाजी विज्ञान किन. महा., अमरावती	करणे		V. 4.00 (14)
8	नवयुवक शिक्षण संस्था, वरुड व्दारा संचालित	क्रीडांगणावर प्रसाधनगृह	रु. ७.०० लक्ष	रु. ५.०० लक्ष
	ना.तु. रडके हायस्कुल, व शं. बंदे कला व विज्ञान	बांधणे	V. 0.00 (IQ)	प्रथम हप्ता
	किन. महा, वरुड, ता. वरुड, जि. अमरावती			74.1 6.711
9	इंदिरा एज्युकेशन सोसायटी, मालखेड रेल्बे, ता.	क्रीडांगणावर भांडारगृह	रु. ७.०० लक्ष	रु. ५.०० लक्ष
	चांदूर रेल्वे, जि. अमरावती	बांधणे	and testimon master	प्रथम हप्ता
10	उत्क्रांती मंडळ जरुड, व्दारा संचालीत वसंतराव	क्रीडांगणाभोवती भिंतीचे	रु. ७.०० लक्ष	रु. ५.०० लक्ष
	नाईक हायस्कुल व श्रीमती जी.ह. देशमुख कनि.	कुंपन तयार करणे		प्रथम हप्ता
	महाविद्यालय, जरुड, ता. वरुड, जि. अमरावती			

/				
11	मातोश्री बहु. संस्था, अमरावती व्दरा संचालित	क्रीडांगण समपातळीत	रु. ७.०० लक्ष	रु. २.०० लक्ष
	मातोश्री सरस्वती वाठ माध्य. विद्यालय, दाभा ता.	करणे		प्रथम हप्ता
	नांदगाव खं. जि. अमरावती		N	
12	जिल्हा परीषद पुर्व माध्यमिक शाळा, पाळा,	क्रीडा साहित्याचा पुरवठा	रु. ३.०० लक्ष	रु. ३.०० लक्ष
	ता. मोर्शी, जि. अमरावती	करणे		
13	नगर परिषद उच्च प्राथमिक शाळा क्र.8, यशवंत	क्रीडा साहित्याचा पुरवठा	रु. ३.०० लक्ष	रु. ३.०० लक्ष 🖖
	नगर, मोर्शी	करणे		
14	श्री शिवाजी शिक्षण संस्था, अमरावती व्दारा	क्रीडा साहित्याचा पुरवठा	रु. ३.०० लक्ष	रु. ३.०० लक्ष
	संचालित नांदगाव हाय, नांदगाव ख. अमरावती	करणे		
15	जिल्हा परीषद प्राथमिक मराठी शाळा, तोंगलाबाद,	क्रीडा साहित्याचा पुरवठा	रु. ३.०० लक्ष	रु. ३.०० लक्ष
	ता. दर्यापुर, जि. अमरावती	करणे		
16	जिल्हा परीषद उच्च प्राथमिक शाळा, भानखेड खु.	क्रीडा साहित्याचा पुरवठा	रु. ३.०० लक्ष	रु. २.७५ लक्ष
	ता.जि अमरावती.	करणे		
	एकुण .			रु. 57.75 लक्ष

सदर अनुदान संबंधित संस्थांना खालील अटींवर मंजूर करण्यात येत आहे.

- 1. मंजूर झालेल्या अनुदानाचे हिशोब हे मा. महालेखापाल यांच्या लेखापरिक्षण पथकास, क्रीडा व युवक सेवा संचालनालयाचे प्रतिनिधीस किंवा जिल्हा क्रीडा अधिकारी यांना त्यांच्या मागणीनुसार उपलब्ध करुन द्यावे लागतील.
- 2. क्रींडागण विकासाकरिता शासिकय अनुदान मिळाल्यानंतर त्या जमितीवर क्रीडा विषयक बाबी व्यतिरिक्त कोणत्याही प्रकारचे बांधकाम संस्थेस करता येणार नाही.
- 3. क्रीडा साहित्य खरेदी करणे या बाबीस प्रथम तत्वतः मान्यता देण्यात आल्यानुसार 10 टक्के अनुज्ञेय हिस्सा धनाकर्षाच्या स्वरुपात या कार्यालयात जमा करण्यात आल्यानंतरच या कार्यालयामार्फत व्यायाम साहित्याचा पुरवठा करण्यात येईल.

(1)

- 4. मंजूर अनुदान आदेशाच्या तारखेपासून संस्थांना ज्या उद्दिष्टासाठी मंजूर झालेले आहे त्या उद्दिष्टासाठी दोन वर्षाचे आज खर्च करावे लागेल.
- 5. मंजूर अनुदानाचा मुदतीत खर्च न झाल्यास अथवा मंजूर अनुदानाच दुरुपयोग झाल्याबाबत शासनाच्या / कार्यालयाच्या निर्दशनास आल्यास सदरचे मंजुर अनुदान मंजुरी तारखेपासून दंडणीय व्याजासह आर.आर.सी. अंतर्गत वसूल करण्यात येईल.।
- 6. मंजूर अनुदानाचा विनियोग अंदाजपत्रक व आराखड्यानुसार अनुदान प्राप्त झाल्यापासून दोन वर्षाच्या आत करुन मंजूर अनुदानाचे विनियोग प्रमाणपत्र, लेखा विवरणपत्र, प्रकल्प पुर्णत्वाचा दाखला, बांधकाम पुर्ण झाल्याबाबतचे छायाचित्रे सक्षम यंत्रणेच्या स्वाक्षरी दाखल्यासह द्विप्रतीत सादर करणे बंधनकारक आहे.
- 7. नियोजित प्रकल्प बांधकामासाठी मंजूर अनुदानाव्यातिरिक्त अंदाजपत्रक व आराखड्यानुसार संस्थेच्या हिश्याशिवाय जास्तीचा करावा लागणारा बांधकामावरील खर्च संस्थेस करणे बंधनकारक आहे.
- 8. मंजूर अनुदानातील काही रक्कम शिल्लक राहिल्यास संस्थेने जिल्हा क्रीडा अधिकारी यांचेमार्फत चलानद्वारे कोषागारात जमा करावी व रक्कम शिल्लक का राहिली याची सविस्तर कारणे या कार्यालयास कळवावीत.
- 9. क्रींडागणाच्या देखभालीवरील सर्व खर्च संस्थेस करावा लागेल.
- 10. मंजूर अनुदान प्राप्त होण्याकरिता संस्थांनी रुपये 100 च्या स्टॅम्प पेपरवर अग्रिम पावती व करारनामा तीन प्रतीत जिल्हा क्रीडा अधिकारी यांना सादर करावे लागेल.
- 11. सदरचे सहाय्यक अनुदान हे आवर्ती सहाय्यक अनुदान आहे.
- 12. सदर अनुदान ज्या प्रकल्पाकरिता मंजूर केले आहे. त्या प्रकल्पाचे ठिकाणी क्रीडा व युवक सेवा संचालनालय, पुणे यांचेमार्फत सन 2016-17 या वर्षात प्राप्त अनुदानातून क्रींडागण विकास अनुदान योजनेअंतर्गत नमूद प्रकल्प राबविण्यात आलेला आहे असा नामफलक लावणे संस्थेवर बंधनकारक राहील. सदरहू खर्च सन 2016-17 च्या मंजूर तरतूदीतून भागविण्यात येत आहे.

लेखाशिर्ष -

2204 — क्रीडा व युवक सेवा— 104, क्रीडा व खेळ राज्य योजनाअंतर्गत योजना (15) (02) क्रींडागणाचा विकास (2204-1818-31) सहाय्यक अनुदान, मागणी क्रमांक ई — 3 या लेखार्शिषकाची खर्ची टाकण्यात यावा.

1. क्रीडांगण विकास अनुदान योजनेकरिता सन 2016-17

या वर्षात अनुसुचित जाती उपयोजना अंतर्गत उपलब्ध तरतूद

- 2. सदर मंजूरी आदेशा अगोदर झालेला खर्च
- 3. सदर मंजूरी आदेश धरून झालेला खर्च
- 4. सदर मंजूरी आदेशानंतर शिल्लक तरतूद

- रु. 100.00 लक्ष
- **হ. 42.25** লক্ষ
- निरंक

(गणेश जाधव) जिल्हा क्रीडा अधिकारी अमरावती

प्रतिलिपी माहितीस्तव सविनय सादर -

- 1. मा. सचिव, शालेय शिक्षण व क्रीडा विभाग, मंत्रालय, मुंबई 32
- 2. मा. आयुक्त, क्रीडा व युवक सेवा, म.रा. पुणे -1
- 3. मा. महालेखापाल, महाराष्ट्र -1 मुंबई, महाराष्ट्र -2, नागपूर
- 4. मा. उपसंचालक, क्रीडा व युवक सेवा, अमरावती विभाग, अमरावती
- 5. मा. जिल्हा कोषागार अधिकारी, अमरावती
- 6. संबंधित संस्था-----

International Conference Travel Grant



APPENDIX-III

UTILIZATION CERTIFICATE

Certified that the expenditure of R.s. 75628/- (Seventy Five thousand six hundred twenty eight only) On the visit of Dr.G.A.Wagh to Kuching, Sarawak, Malaysia from 16th May 2017 to 18th May 2017 present his paper at the 7th International Hornbills Conference, Kuching, Sarawak, Malaysia 2017 has been incurred in accordance with terms & conditions laid down by the University Grant Commission in its letter No. F. 6-362/2017 (TG) dated 21 Jul 2017 and all the conditions of the grant have been fulfilled: -

With

Date- 14-10-2017

Accountant Auditor/Chartered
Accountant with Registration

Number and seal

For Manish R. M-hta & C Chartered Accountants.

CV.

Shri Shrvall Science College, Shivaji Science College, AMMRAY (NIS), 444603.



UNIVERSITY GRANTS COMMISSION BAHADURSHAH ZAFAR MARG NEW DELHI-110002

FD Diary No. 3076 Dated: 21/06/2018

Dated: July, 2018

0 5 JUL 2018

F. No.6-362/2017(TG)

The Under Secretary (FD-III) University Grants Commission Bahadur Shah Zafar Marg New Delhi-110 002

Subject: Release of Grants-in-aid to Principal, Shri Shivaji Science College, Morshi Road, District Amravati, Maharashtra for the year 2018-2019 under Travel Grant Scheme (Plan).

Sir/Madam,

I am directed to convey the sanction of the University Grants Commission for payment of grant of Rs.59,655/- (Rupees fifty nine thousand six hundred fifty five only) Travel grant re-imbursement to The Principal, Shri Shivaji Science College, Morshi Road, District Amravati, Maharashtra in respect of Dr. G.A. Wagh, Assistant Professor, Department of Zoology to visit Malaysia from 16th-18th May, 2017 for the 2018-2019 (Plan) expenditure incurred during 2018-2019.

Name of the Item	Head of Account	Grant now being sanctioned	Grant already sanctioned	Total grant
Re- imbursement of travel grant	3(A) 19 (V) (31)	59,655/-	-	59,655/-

- The sanctioned amount is debitable to 3(A) 19 (V) (31) and is valid for payment during the financial year 2018-2019 only.
- The amount of the Grant shall be drawn by the Under Secretary (Drawing and Disbursing Officer)
 UGC on the Grants-in-aid bill and shall be disbursed to and credited to The Principal, Shri
 Shivaji Science College, Morshi Road, District Amravati, Maharashtra through Electronic
 mode as per the following details:
 - Details (Name & Address) of Account Holder: The Principal Shri Shivaji Science College, Morshi Road, District Amravati, Maharashtra
 - b. Account No: 04680100005323
 - c. Name & address of Bank branch: Bank of Baroda, Main Branch, Jog Chawk, Amravati
 - d. MICR Code: 444012101
 - e. IFSC Code: BARBOAMRAVA
 - f. Type of Account: Saving Bank
- The Grant is Subject to the adjustment on the basis of Utilization Certificate in the prescribed Performa submitted by the University/Institution.
- The University / Institution shall maintain proper accounts of the expenditure out of the Grants
 which shall be utilized only on the approved items of expenditure.
- 5. The University / Institution may follow the General Financial Rules, 2005 and take urgent necessary action to amend their manuals of financial procedures to bring them in conformity with GFRs, 2005 and those don't have their own approved manuals on financial procedures may adopt the provisions of GFRs, 2005 and instructions/guideline there under from time to time.
- 6. The Utilization Certificate to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to UGC as early as possible after the close of current financial year.
- 7. The assets acquired wholly for substantially out of University Grants Commission's Grant shall not be disposed or encumbered or utilized for the purposes other than those for which the grants was given without proper sanction of the UGC and should at any time the University ceased to function, such assets shall revert to the University Grants Commission.

 A Register of Assets acquired wholly or substantially out of the grant shall be maintained by the University in the prescribed Performa.

9. The grantee institution shall ensure the utilization of grants-in-aid for which it is being sanctioned / paid. In case of non-utilization/part utilization thereof, simple interest @ 10% per annum, as amended from time to time on the unutilized amount from the date of drawl to the date of refund as per provisions contained in General Financial Rules of Govt. of India, will be charged.

The University / Institution shall follow strictly the Government of India / UGC's guidelines regarding implementation of the reservation policy [both vertical (for SC, ST & OBC) and

horizontal (for persons with disability etc.)] in teaching and non-teaching posts.

The University / Institution shall fully implement the Official Language Policy of Union Government and comply with the Official Language Act,1963 and Official Languages (Use for Official Purposes of the Union) Rules,1976 etc.

12. The sanction is issued in exercise of the delegation of powers vide UGC Order No. 130/2013

[F.No. 10-11/12 (Admn. IA & B)] dated 28/5/2013.

13. The University /Institution shall strictly follow the UGC Regulations on curbing the menace of Ragging in Higher Education Institutions, 2009.

14. The University / Institution shall take immediate action for its accreditation by National

Assessment & Accreditation Council (NAAC).

The accounts of the University / Institution will be open for audit by the Comptroller & Auditor General of India in accordance with the provisions of General Financial Rules, 2005.

The annual accounts i.e. balance sheet, income and expenditure statement and statement of receipts and payments are to be prepared strictly in accordance with the Uniform Format of

Accounting prescribed by Government.

17. Funds are available under the scheme.

18. This issues with the concurrence of IFD vide Diary No.786 (IFD) dated 28/05/2018.

19. This issues with the approval of Joint Secretary vide Diary No.80088 dated 7/6/2018.

Yours faithfully,

(Pramod Sharma) Under Secretary

Copy forwarded for information and necessary action for:-

- 1. The Registrar, Sant Gadge Baba Amravati University, Amravati-444 602
- 2. The Principal, Shri Shivaji Science College, Morshi Road, District Amravati, Maharashtra
- 3 Dr. G.A. Wagh, Professor, Department of Zoology, Shri Shivaji Science College, Morshi Road, District Amravati, Maharashtra
- 4. Office of the Principal General of Audit, Central Revenues, AGCR Building, I.P. Estate, New Delhi.
- 5. The Accountant General, Govt. of Maharashtra, Mumbai.
- 6. Guard File.

(Geeta Rani) Section Officer



University Grants Commission Bahadur Shah Zafar Marg New Delhi - 110 002

2 1 JUL 2017

F. No. 6-362/2017(TG)

The Principal Shri Shivaji Science College, Morshi Road, District Amravati, Maharashtra

Travel Grant to college teachers for presenting papers in International Conference(s) -Acceptance of proposal.

Sir/Madam,

With reference to the application on the subject cited above, I am directed to inform you that the Commission has accepted the proposal for financial assistance to Shri Shivaji Science College, Morshi Road, District Amravati, Maharashtra in respect of Dr. G.A. Wagh for presenting the paper entitled Spatial Distribution and Habitat Choice of Two Sympatric Species of Hornbills in Vidarbha, Maharashtra, Central India in the conference 7th International Hornbills Conference to be held in Malaysia from 16th-18th May, 2017 and has agreed to provide grant to the extent of 100% of the approved expenditure on this account to the Institution subject to the conditions indicated in Appendix-I. The proposal is approved with the condition that the College should be fit under section 2(f) & 12(B) of the UGC Act, failing which it will be considered cancelled automatically.

You are requested to submit the following documents alongwith the claim in the prescribed format.

- 1. Statement of account giving details of expenditure incurred on various items Viz-travel, Airport Tax, Registration fee, visa fee and daily allowance with supporting documents/vouchers.
- 2. Utilisation Certificate in the prescribed format (Appendix-II) from the college duly signed by the Principal and University Auditor/Chartered Accountant for the total expenditure incurred on the visit.
- 3. Details of assistance received or facilities provided by the organizers of the conference or any other similar Indian/foreign agency.
- 4. Amount made available by the College/University/State Govt. and other sources.
- Amount payable for each item by the University Grants Commission as per terms and 6. A brief note on the participation of the teacher concerned in the International Conference.

- 7. Certificate of participation in the conference.
- 8. Conversion rate of US Dollar into Indian Currency from (any bank/or other financial Institution).
- Copies of the ticket travelled abroad from the airport to the venue of the conference and back alongwith boarding passes.
- 10. E-ticket is acceptable provided the amount or the fare is clearly reflected on the ticket.
- 11. Certificate from Air India as a proof of shortest route with economy class return excursion air fare for the journey.
- 12. Visa fee receipt as per embassy rate.
- 13. As the grants to the colleges are to be sent electronically only, therefore it is requested that details of Bank Account number of Principal/Director/Dean may be sent to UGC in the enclosed mandate form.

Yours faithfully,

(Pramod Sharma) Under Secretary

Copy to:

Dr. G.A. Wagh Assistant Professor, Deptt. of Zoology, Shri Shivaji Science College, Morshi Road, District Amravati, Maharashtra

- 2. The Registrar, Sant Gadge Baba Amravati University, Amravati-444 602
- 3. Guard File.

(Geeta Rani) Section Officer

P.S. The candidate(s) who are unable to attend the conference may inform the commission invariably.

Science and Innovation Activity Centre

OFFICE OF THE SHRI SHIVAJI EDUCATION SOCIETY, AMRAVATI

Date: January 6th 2020

To,

The Principal Shri Shivaji Science College, Amravati

Subject: Science and Innovation Activity Centre

Reference: Your letter dated 30th Dec. 2019

Sir,

Concerning the subject and letter cited above, I am pleased to inform you that, Shri Shivaji Education Society, Amravati has resolved to offer the safekeeping and custody of the Science and Innovation Activity Centre, namely Dr. Panjabrao Deshmukh Memorial Science Centre to Shri Shivaji Science College, Amravati. The Principal of the college will be the Chief Coordinator for the same.

We hope that this responsibility will be shouldered by Shri Shivaji Science College, Amravati in toto and take due care of the Science Centre.

Thank you.

SHRI SHIEMISHOT CAPION SOCIETY,

Copy is submitted for favour of information to -

- 1. Hon'ble President, Shri Shivaji Education Society, Amravati
- 2. Hon'ble Treasurer, Shri Shivaji Education Society, Amravati
- 3. In-Charge, Dr Panjabrao Deshmukh Memorial Science Centre for information



Accredited by NAAC with 'A' grade with a CGPA of 3.13
UGC Awarded College with Potential for Excellence
Identified by DST for FIST and SGB Amravati University as Lead College

Shri Shivaji Science College

Shivaji Nagar, Morshi Road, Amravati - 444 603 M.S.

❖ Founder : Dr. Panjabrao Alias Bhausaheb Deshmukh
 ❖ President : Hon. Shri Harshwardhan P. Deshmukh
 ❖ Principal : Dr. V.G. Thakare
 Æ Founder : Shivajiscamt.office@gmail.com
 Web Site : www.shivajiscamt.org
 (O) 2660855; (Fax) 2665485; (R)2551400

Date: 30th December 2019

To,

The Secretary

Shri Shivaji Education Society,

Amravati

Subject: Science and Innovation Activity Centre Reference: 1. Proposal to RGSTC dated 5th Jan. 2015

2. Principal, Shri Shivaji Science College, letter no SC/9632/proposal/2015 dated 5th

May, 2015

3. Resolution of this office dated 8^{th} May, 2015 for Land and 25% Share of the budget

4. Letter from this office, no SSES/1432/205 dated 11th May 2015

5. RGSTC, PAC Interface meeting dated 19th May 2015

6. MoU signed on 24th Feb 2016 between RGSTC, HBCSE and SSES

7. RGSTC Sanction Order File-2016/SIAC-3/CR-10 dated 26th Feb. 2016

8. Instalments College Note sheet dated 24th Nov. 2018, and 25th Oct. 2019

9. RGSTC Letter dated 27th Dec. 2019

Sir,

We are delighted to inform you that the dream envisioned by Shri Shivaji Science College, Amravati, is realizing now in the form of Dr. Panjabrao Deshmukh Memorial Science Centre, under the scheme for Science and Innovation Activity Centre of Rajiv Gandhi Science and Technology Commission, Govt. of Maharashtra. The journey began with the proposal submitted by you on behalf of the Shri Shivaji Education Society (Ref.1) and was defended successfully in the PAC meeting of RGSTC (Ref.5), eventually thrived into a sanction of assistance of 2.5 Crores from RGSTC (Ref.7).

As per your request vide ref. no. 2, the provisions necessary under the scheme, 2.5 acres of the land, and 25% share of the sanctioned budget, the resolution was passed by circulation vide ref. no. 3 and communicated to you vide ref no 4. We are very thankful to you for fruitful mediation to establish the Memorandum of Understanding signed vide ref no 6.

Shri Shivaji Science College heads the entire process of establishing the Science Centre, Amravati, and the college has agreed to shoulder the financial burden for the entire project. Accordingly, the first and second installments of Rs. 31,25,000/- each (Total of Rs. 62,50,000/-). Additional expenses of Rs. 27,29,195/-(Ref 8) in SIAC Construction and Installation of transformer (Rs. 7,00,000/-) + Garden Development (Rs. 5,50,000) incurred by Shri Shivaji Science College, Amravati. The total amount of Rs. 1,02,29,195/-excluding other incidental charges are paid by the college for this project.

In tune with the contribution of Shri Shivaji Science College, Amravati for the establishment of the Science Centre, Shri Shivaji Education Society requested to RGSTC to hand over the Dr. Panjabrao Deshmukh Memorial Science Centre to Dr. V. G. Thakare, Principal, Shri Shivaji Science College, Amravati on behalf of Shri Shivaji Education Society, Amravati and accordingly the fully equipped and functional SIAC has been received (Ref 9).

To expand, develop, nurture, and flourish this centre, the staff of this college is trained for a specific purpose and can explore various opportunities to harvest maximum benefit for our region's students. Therefore, it is a humble request to kindly allow us to monitor and propagate Science Centre. Entire stakeholders of the Shri Shivaji Science College, Amravati, will take care of it.

We hope that Shri Shivaji Education Society will consider this request and bestow an opportunity to serve this institution.

I am thanking you in anticipation.

Principal
Shri Shivaji Science College

Amravati

Shri Shivaji Science College, Amravati. Inward !!o.....96.1.8 Date: 121515 To whom Marked.....

OFFICE OF THE SHRI SHIVAJI EDUCATION SOCIETY, AMRAVATI

No.SSES/1432/15

Date/- \ \ /5/2015

To, The Principal, Shri Shivaji Science College Amravati.

> Regarding provision of financial assistance of Rs. 50 lac for establishment Subject:of Dr.Panjabrao Deshmukh Memorial Science Centre in the premises of Shri Shivaji Science College, Amravati.

Ref'nce:- Your letter No.SC/9632/Proposal/2015 dtd. 5/5/2015. Sir,

With reference to your letter cited under reference, this is to inform you that the financial budget for the year 2015-2016 of Shri Shivaji Education Society, Amravati is approved in the annual General Body meeting of the society held on 29/3/2015. Hence the provision of Rs. 50 lac for establishment of Dr.Panjabrao Deshmukh Memorial Science Centre, Amravati could not be made in the present budget.

However, the society will make the provision of Rs. 50 lacs for the said purposes in the revised budget for the year 2015-2016.

(V.G.Bhamburkar) Secretary,

Shri Shivaji Education Society, Amravati.

Copy is submitted for favour of information to/-

- 1. The Hon'ble President, Shri Shivaji Education Society, Amravati
- 2. The Hon'ble Treasurer, Shri Shivaji Education Society, Amravati.
- Copy to:- The Junior Auditor, Accounts Section, Shri Shivaji Education Society,Amravati. My Dr. D. D. D. Levely Coly

Rajiv Gandhi Science and Technology Commission

Government of Maharashtra

Dr. A.V. Sapre Member Secretary

No. RGSTC/File-2015/PAC/CR-21, Mantralaya, 7th floor, Madam Cama Road, Hutatma Rajguru Chowk, Mumbai - 400 032.

Tel No.: 022- 22823418/22024755/22024711 Email Id: rgstcmaha@rediffmail.com

Date: 18th June, 2015.

Dear Dr. Thakare,

This refers to your pre-proposal under the Scheme "Science and Innovation Activity Centres" of the Rajiv Gandhi Science and Technology Commission and the discussion during the meeting on Friday, 19th May, 2015, at Institute of Chemical Technology, Mumbai, for preliminary scrutiny of the pre-proposals received under the Scheme.

The Principal Coordinators from the institutions were requested to make presentations giving the salient features of their proposals, strength of the institution, arrangement for long term sustainable operation of the centre, suitability of the location for use by the schools in the area etc. However, the presentations made, and the discussion that followed, left an impression that certain additional clarifications need to be made at this stage for better appreciation of the scheme.

Although the broad features of the facilities to be provided have been given in the scheme document, following additional points may please be noted.

- The primary objective of setting up "Science and Innovation Activity Centre" is to
 inculcate a spirit of scientific enquiry to address curiosity among students about
 different scientific concepts. This would need to be done through sustained
 mentoring that helps students to ask right questions and find their answers
 including where necessary through conduct of experiments specifically designed for
 the purpose. Emphasis should be on imbibing a culture of innovation and activity
 based learning by school students.
- 2. This would be a year round activity for the students from the neighborhood in a time sharing mode. The facility should enable self-learning of science through access to resources like laboratories, library, online and offline digital resources, workshop etc. apart from mentoring support and an atmosphere of discussion. Exploratory, Pune; Bajaj Science Centre, Wardha and the Science Centre in Sindhudurg District are facilities that are pursuing such an approach.
- It has been suggested that Principal Coordinators and key individuals likely to be involved in shaping your "Science and Innovation Activity Centre" should visit some or all of above institutions to get an idea of diverse approaches to learning science.

- To be hosted by a school/school education institution, the centre is expected to also cater to the students from the neighbouring schools and should be easily accessible to them.
- The autonomous management of the centre, its long term financial sustainability and its locational advantage would be crucial issues and should be clearly brought out in the detailed proposals.

In order to provide a greater insight into the scheme and also bring in conceptual clarity, a Week Long Workshop is proposed to be arranged at Mumbai and/or Pune by July 2015 for representatives of the institutions that were shortlisted during the meeting. Two key representatives, one of which shall be the Principal Coordinator, from each institution would participate in the proposed Workshop. The Workshop will be arranged jointly by the Nehru Science Centre, Mumbai; Homi Bhabha Centre for Science Education, Mumbai; Exploratory, Pune and Vidnyan Ashram, Pune. This would help the institutions in giving shape to their detailed project proposals. The exact programme would be worked out soon and communicated well in advance.

We thank you for taking keen interest in the scheme and hope that the proposal would take proper shape without losing individual identity. A well evolved proposal has a better chance of success and potential for replication at other institutions.

With regards,

Yours sincerely,

(A.V. Sapre)

Dr. V.G. Thakare, Principal, Shri Shivaji Science College, Shivaji Nagar, Amravati (MS) - 444 604.

Encl: Addresses of the Institutions for visit.

श्री शिवाजी विद्यान महाविद्यालय, अमरावती

कार्यालयीन टिपणी

दिनांक :-24 /11 /2018

चिष्य: "Science and Innovation Activity centre' जमारिकारी. संश्लेच्या स्थियाची रक्षम करव्यातावन.

मरोह्य,

्रवेक्केट महाराष्ट्र शासमान्त्रा Rajiv Gandhi Science & Technology

commission" कडून अक्षेत्रक संस्थेला science & Innovation Activity centine में जूर असून. त्या साठी र 250000001- (र्छन कोटी पन्नास काख) निर्धाची तरतुद करव्यात आठी अहि. संस्थेला आपठा हिरुसा म्हणून 25%. (र 6250000/-) अमा करांते कागांतर आहे.

अपवा सुचित केल्या नुसार् अंख्येच्या वतीमे महाविद्यालयाने हा निद्यी शासनाच्या स्वात्यात अमा करावयाचा आहे , परंतु ज्या खात्यातृन हा बिद्यी पाठवायचा आहे ट्यांते कुँ , 1354 डॉ मंजावराव देयमुख अर्बन केश्वां वेन्छ) त्या खात्यात हा ६६ ची सुविद्या उपलब्द्य मही त्या मुळे हा निशी प्रथम महाविद्यालय ८६२ खाते कुँ , 8597461551 मही अमा करावा कागेल व न्या खात्यात्म हा ६६ द्वीरे शासनाचे स्वात्यात पाठवावा कागेल .

रवाते कुँ 1354 CPD MCB ank) मधुम २७१,25000/ - एष्टा स्वाते कुं .3597461551 मही जमा करन्यास परवानगी द्वावी ही विनंती. रवाते कुं 1354 मधुम २३१,25000/ - एष्टा स्वाते कुं .359746155 सहो वळ्ले करन्यासाठी संकं .050196 . वि.2411.28 नुसार सादर '

महो वळते करन्यातारी सन्कं . 050196.

ी शिवाजी विज्ञान महाविद्यालय

oreated.

प्राचार्व श्री शिवाजी विज्ञान महाविद्यालय श्री-शिवाजी विज्ञान महाविद्यालय , अमरावती कार्यालयीन विव्यती .

te. 25/10/2019. 14-11-19

चिष्य: Seience & Innovation Adivity centres न्या अतिरीवत रानी ने देगफ अहा फरक्या बालत.

भरोह्य

महाविष्ठाल्यात शासनाचे महतीने Science & Innovation admity centure उभारत्यात आले आहे. त्यात आवश्यक अतिरीवत वांचकाम करळ्यात आले. त्याचे देयक ३ २७२९१८५/- प्राप्त झाले अहे. उपरोवल खुम र २७२९१८५/- १९६५ द्वारे National council of seence Museums यांचे खातेवर वळती करावयाची आहे. कृपया त्या साठी परवानगी द्यावी.

वरील रकुम है 27,29195/- National council of scien Melseums थांना त्रावड ने पाठिक्यासाठी बाह्यकाम खाते PDUB ह सहुन धनावेश कुं .050222. हि . 2511012019 मुसार खाझरी करित साहर .

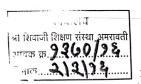
See? Blanks प्राचार्य श्री शिवाजी विक्रन महाविद्यालय अमरायती

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अधिक्षक श्री शिवाजी विज्ञान महाविद्यालय अमरावती.

Rajiv Gandhi Science and Technology Commission

Government of Maharashtra



No. RGSTC/File-2016/SIAC- 3/CR-10,

Mantralya, 7th floor, Hutatma Rajguru Chowk, Madam Cama Road, Tel: No. 022-22024755/22024711 E-mail:rgstcmaha@rediffmail.com Dated: 26th February, 2016.

Sanction Order

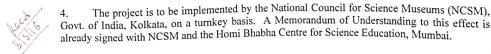
Sub :- Setting up "Science and Innovation Activity Centre" at Shri Shivaji Education Society, Amravati.

Ref:- 1) Proposal dated 05.01.2015, received from Shri Shivaji Education Society,

- 2) RGSTC Project Appraisal Committee Meeting on 6th November, 2015.
- 3) MoU signed on 24.02.2016 between RGSTC, HBCSE and SSES.

Creation of Scientific temper in the people is an important element of the National Science Policy. While the formal education system looks after the science education and curriculum improvements are routinely attempted at all levels, a need is recognized for non-formal and activity linked science education. Those who wish to learn more need to be provided facilities such as resource material and guidance. This would help in stimulating innovative skills and entrepreneurial talent.

- 2. To encourage these much needed complementary activities, the Rajiv Gandhi Science and Stechnology Commission has launched a Scheme "Science Innovation Activity Centres" for implementation at suitable educational institutions that are ready to take full responsibility of operating such centres on a long term and sustainable basis. These Centres would not only cater to the students of the host institutions but would also cater to the students of other schools in the adjacent region.
 - 3. Based on the extensive interaction and the spade work done for the scheme, the Rajiv Gandhi Science and Technology Commission has now signed a Memorandum of Understanding with the Shri Shivaji Education Society, Amravati, for setting up of Science and Innovation Activity Centre at its Campus at Amravati. The estimated cost of the project is Rs. 2.50 crore out of which the Rajiv Gandhi Science and Technology Commission would provide 75% and the host institution would provide 25%. The host institution would also provide land and infrastructural facilities as specified in the scheme and also take the responsibility of operating the Centre on a long term and sustainable basis.







- 5. The Rajiv Gandhi Science and Technology Commission is, therefore, pleased to sanction setting up of Science and Innovation Activity Centre at the campus of Shri Shivaji Education Society, Amravati, as specified in the scheme and the MoU and release an amount of Rs. 93,75,000/- (Rs. Ninety Three Lakhs Seventy Five Thousand Only) as the first instalment (which is 50% of RGSTC share Rs. 1,87,50,000/-) to National Council for Science Museums, Kolkata, for implementation of the project. Shri Shivaji Education Society shall also release, through RGSTC, its share of Rs. 31,25,000/- (Rs. Thirty One Lakhs Twenty Five Thousand Only) (which is 50% of the institute share of Rs. 62,50,000/-) to NCSM, Kolkata as the first instalment. The work plan should be finalised immediately to initiate implementation of the project. The amount of Rs. 93,75,000/- (Rs. Ninety Three Lakhs Seventy Five Thousand Only) shall be transferred directly to NCSM Bank A/C with Indian Overseas Bank, Sector-V, Salt Lake, Kolkata. NCSM is requested to acknowledge receipt of the payment immediately.
- 6. The progress of implementation would be monitored by a Monitoring Committee to be constituted by the Commission. The Committee would be serviced by the National Council for Science Museums. A separate order to this effect would be issued shortly. The NCSM should provide periodic progress report and Utilization Certificate to enable the Commission to complete the reviewing process.

(V. P. Kulkarni)

Senior Administrative and Finance Officer

Copy forwarded with compliments for information and necessary action to:-

- Director General, National Council for Science Museums, Sector-V, Block GN, Vidhan Nagar, Kolkata – 700 091.
- Secretary, National Council for Science Museums, Sector-V, Block GN, Vidhan Nagar, Kolkata – 700 091.
- 3) Director, Nehru Science Centre, Dr. E-Moses Road, Worli, Mumbai 400 018.
- 4) Secretary, Shri Shivaji Education Society, Shivaji Nagar, Nagpur Road, Amravati 444 602.
- Director, Homi Bhabha Centre for Science Education, V. N. Purav Marg, Mankhurd, Mumbai – 400 088.
- 6) Senior Administrative and Finance Officer and DDO, RGSTC.
- 7) Select file, RGSTC.

Copy for information to:-

- 8) Chairman, RGSTC.
- 9) Principal Secretary (IT and S&T).

RAJIV GANDHI SCIENCE AND TECHNOLOGY COMMISSION

Govt. of Maharashtra Mantralaya, 7th Floor, Madam Cama Road, Mumbai - 400032

December 27, 2019

To The Secretary Shri Shivaji Education Society Amravati Maharashtra

Sub: Handing over of Dr. Panjabrao Deshmukh Memorial, Science and Innovation Activity Centre, Amravati.

Dear Sir,

We are happy to inform you that Dr. Panjabrao Deshmukh Memorial, Science and Innovation Activity Centre, Amravati has been completed in all respects by the National Council of Science Museums, Ministry of Culture and Govt. of India as per the proposal of Rajiv Gandhi Science and Technology Commission, Govt. of Maharashtra, Mumbai. The Centre has been handed over to RGSTC by the authorities of Nehru Science Centre, Mumbai on 27.12.2019 in order to hand over the same to you for commissioning and public use for the purpose it has been set up. The Centre is now complete with the following facilities:

- 1. The Science and Innovation Activity Centre having 670 Sq.M. of Ground floor structure building, completed in all respects as per the approved drawings for the building and also having sanitary, plumbing, electrical installations, control panels and related fittings, fixtures, accessively.
- 2. Exhibits and other facilities completed in all respects along with necessary equipment like computers, projectors, electronic circuits, explanatory labels in English and Marathi language, etc., for the following:
 - (b) Fun Science Gallery (b) Exhibition cum Multipurpose Hall (c) Innovation Centre
- 3. Outdoor Science Park Exhibits duly installed in the well developed Science Park by Shri Shivaji Education Society.

The detailed list of the Exhibits placed in the galleries and other places inside the building as well as in the Science Park along with various items like furniture, fixtures and fittings are attached with this letter.

The SIAC building with sanitary, plumbing, electrical installations and related fittings, accessories was handed over to the Secretary,Shri Shivaji Education Society, Amravati on 29.06.2019 (Copy of handing over letter No.NSCM/19037/1/2019 dated 29.06.2019 enclosed) by Nehru Science Centre, Mumbai after their Civil contractor has completed the construction for ensuring proper safety and security.

I, Anil.S. Manekar, Member Secretary, Rajiv Gandhi Science and Technology Commission, Mumbai, on behalf of Rajiv Gandhi Science and Technology Commission, now hand over the fully commissioned Science and Innovation Activity Centre with exhibits, equipment and fittings as given in the attached lists to Shri Shivaji Education Society, Amravati on taking over the possession of the same from Nehru Science Centre, Mumbai on declaring it open for public use on 27.12.2019.

Kindly acknowledge the receipt.

Thanking you,

Encl: as above.

Yours faithfully

(A.S.Manekar)
Member Secretary

Member Secretary Rajiv Gandhi Sci. And Tech. Commission

Received the fully equipped and functional Science & Innovation Activity Centre on 27.12.2019 for Shri Shivaji Education Society, Amravati.

(V.G.Thakare) Principal

Shri Shivaji Science College For Shri Shivaji Education Society, Amravati

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OFFICE OF THE SHRI SHIVAJI EDUCATION SOCIETY, AMRAVATI

Date - 08/05/2015

Subject:- Regarding passing of Resolution by Circulation for submission of proposal for establishment of Dr. Panjabrao Deshmukh Memorial Science Centre by Shri Shivaji Education Society, Amravati in the premises of Shri Shivaji Science College, Amravati.

Proposal in Brief

Shri Shivaji Education Society, Amravati had submitted the proposal under the scheme Science and Innovation Activity Centres of the Rajiv Gandhi Science Technology Commission, Govt. of Maharashtra for establishment of Dr.Panjabrao Deshmukh Memorial Science Centre in the premises of Shri Shivaji Science College, Amravati to the Rajiv Gandhi Science Technology Commission, Govt. of Maharashtra and while considering the society's proposal, the Commission shortlisted our proposal with the documents/undertaking for preparation of project proposal.

The above Resolution is demanded by the Principal, Shri Shivaji Science College, Amravati vide his letter No.SC/9632/Proposal/2015 dtd. 5/5/2015.

In this matter, all the Office-bearers and the Members of the Executive Council of Shri Shivaji Education Society, Amravati are requested to grant the approval/consent to the following Resolution by Circulation.

Secretary,

Shri Shivaji Education Society, Amravati.

RESOLUTION BY CIRCULATION

1) It is decided unanimously to prepare the project proposal and submit the same for establishment of science Center under the scheme Science and Innovation Activity Centre; of the Rajiv Gandhi Science Technology Commission, Govt. of Maharashtra. The proposed center be namelas Dr.Panjabrao Deshmukh Memorial Science Centre to be established in the premises of Shri Shivaji Science College, Amravati.

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- 2) It is further decided to allot the land owned by Shri Shivaji Education Society, Amravati situated in Shivwadi near Rampuri Camp Road, beside Residential quarters of Gramsevak Training Centre, Amravati admeasuring 2.05 acres out of Plot No.3/2 bearing Nazul Sheet No.43-D for the establishment of Dr. Panjabrao Deshmukh Memorial Science Centre, Amravati.
- 3) It is also decided unanimously to provide financial assistance of Rs. 50 Lacs (25% of the Project cost) by Shri Shivaji Education Society, Amravati for establishment of Dr.Panjabrao Deshmukh Memorial Science Centre as proposed by the Rajiv Gandhi Science Technology, Commission, Govt. of Maharashtra.

The above Resolutions' are passed unanimously by the Office-bearers and the members of the Executive Council of Shri Shivaji Education Society, Amravati.

Sr. No.	Executive Council Members Name and Address	Desig nation	Singnature
1.	Adv.Arun Bhimraoji Shelke	President	Arthely
2.	Shri Mahadeorao Gulabrao Bhuibhar	Vice President -	Mion
3.	Shri Vasantrao Vishwasrao Charjan	Vice President	्मगीरी.
4.	Dr. Suresh Bhaurao Thakare	Vice President	92 liber
5.	Shri.Harihar Bapurao Thakare	Treasurer	
6.	Adv. M. K. (Nana) Deshmukh	Member	Mkkolmerlyh
7.	Shri Jagannath Shravanji Wankhade	Member	Am@fried,
8.	Shri. Nareshchandra Panjabrao Thakare	Member	
9.	Adv. Gajananrao Keshavrao Pundkar	Member	0 -
10.	Prin.V.G.Bhamburkar	Secretary	Melhentonor
11.	Dr.V.G.Thakare	Co-op. Member	
12.	Sau.R.R.Sawarkar	Co-op. Member	
13.	Shri.Arvind M.Mangle	Co-op. Member	Mula gahs
14.	Prof. Arun Babanrao Sangole	Co-op. Member	at ,

National Conference on Recent Trends in Biotechnology and Biodiversity (NCBB-2017) from CSIR



COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH

Human Resource Development Group CSIR Complex, Opp Institute of Hotel Management Library Avenue, Pusa, New Delhi- 110012, India Tel: 011- 25841037 Website: http://csirhrdg.res.in

Grant-in-aid Bill for Symposium/Seminar/Conference

(To be filled by the candidate and submitted in duplicate)

Date: 09 Jan 2018

Head HRD Group, CSIR Complex, Pusa, New Delhi-110012

Sanction No: SYM/9364/17-HRD Dated 05/09/2017

- 1 Name of the Society/Academic Institution under whose auspices the Symposium/Seminar / Conference / Workshop etc. is to be /was organized: Shri Shivaji Science College, Amravati (M.S.) 444603
- 2 Title / Name of the Symposium/Seminar/Conference/Workshop etc:
 National Conference on 'Recent Trends in Biotechnology and Biodiversity(NCBB-2017)'
- 3. Venue of the Symposium/Seminar/Conference/Workshop etc:

Address: Shri Shivaji Scienece College, Amravati (M.S.) 444603

State-Maharashtra

City-Amravati Pin 444603

4. Period of the Symposium/Seminar/Conference/Workshop etc:

From				То	
Date	Month	Year	Date Month Year		
22	September	2017	23	September	2017

- 5.(A) Grant Sanctioned: Rs. Rs. 25000/- (Rupees Twenty Five thousands only)
 - (B) Total Actual Expenditure: Rs. 455110/- (Rupees Four Lakh fifty five thousand one hundred ten only)
 - (C) Actual expenditure as per Attached Audited Statement of Expenditure for claim from CSIR: Rs. 25000/-(Rupees Twenty Five thousand only)

6. PI tick mark $(\sqrt{)}$ the name of the authority to whom the NEFT payment is to be made:

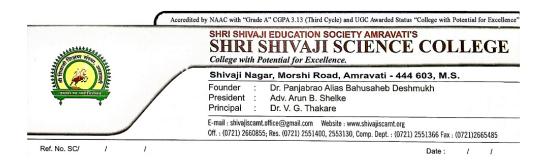
S.No.	Authority	Mark √
i.	Director	
ii.	Registrar	
iii.	Dean	
iv.	Finance Officer	
V.	Medical Superintendent	
vi.	Principal	✓
vii.	Any Other Authority designated by your Organization/Institute	

Note: Grant will be released in the account of Society/ Institution /Organization etc only

Certified that the amount claimed in this bill was utilized for the purpose for which it has been sanctioned, and the Audited Statement of Expenditure is enclosed as per requirement.

	Name: Dr. S. D. P Designation: Convener	r & Head of the Microbio	logy Department
	Name of the Institute- S	partment of Microbiolog hri Shivaji Science Colle , Morshi Road Amravat	ege, Amravati
	City- Amravati State - Maharashtra Pi		
	Contact No with STD co Mobile no -9372433429	ode 0721-2660855 e-mail ids - shivajiscam t	t.office@gmail.com
		•	30
	Signature of the Head Organization (along wi	of the Institution/ ith seal)	
	where the Symposium Name : Dr/ Ms/ Mr Dr.V	/Seminar was/ is to be h	eld.
	Designation : Principal	nri Shivaji Science Colle	ge Δmravati
		, Morshi Road Amravati	
	State -Maharashtra Pi		
	Contact No with STD co Mobile no		ajiscamt.office@gmail.com
		ED BY CSIR-EMR EMR(Misc.) P81-104	
It is certified that no AC such grants released to		e Organization / institu	ute in connection with earlier
Pay: Rs:	_(Rupees)
			de: Director/Registrar/ Dean /
		Deputy / Und	er Secretary /DDO
	TO BE FILLED BY	CSIR-Audit (EMR I	II)
MBR No Da	ted:		
Pay Rs	(Rupees:)
Dealing Assistant			SO (F&A) / F&AO / Dy FA
Rs paid vie	de Cheque No	Dated	through NEFT / RTGS
	ional Electronic Funds		
(HRDG,	CSIR Complex, Library	Avenue, Pusa, New D	elhi 110 012)
2 INCOMPLETE GR	ANT-IN-AID BILL IN ANY RE	SPECT WILL NOT BE CON	SIDERED

National Conference on Recent Trends in Biotechnology and Biodiversity (NCBB-2017) from DBT



To,
Manager,
DBT-CTEP Management Cell
Biotech Consortium India Limited,
New Delhi.

Subject: Submission of Grant-in-aid Bill and Audited utilization certificate of

National Conference.

Ref : Sanctioned No. DBT/CTEP/01/201700694 Date-06/07/2017

Sir/Madam,

Please find enclose herewith **Grant-in-aid Bill for Conference**, **Report and Audited** utilization certificate of the National Conference entitled "Recent Trends in Biotechnology and Biodiversity (NCBB-2017). The Conference was organized by Shri Shivaji Science College, Amravati (MS) and held on 22-23 September 2017.

Kindly accept the Grant-in-aid Bill along with Report and Audited utilization certificate of the National Conference and reimbursed the Sanctioned amount Rs.1,00000/-(One Lakh Rupees Only) as early as possible.

Thanking you in anticipation.

Date: Yours Faithfully

Place : Amravati

(Dr. V. G. Thakare)

Enclosures: Two copies of Grant-in-aid Bill,

Report and Utilization Certificate

Proposal for Financial Assistance for holding National/International

Conference/ Seminar/ Symposium/ Workshop

(DBT/CTEP/01/201700694) approved

DbtCtepCell <ctepcell@dbtctep.gov.in>

 T_{C}

shivajiscamt.office@gmail.com_sdpatil20957@yahoo.co.in_sscbotany@gmail.com_mseba2012@gmail.combmamra0699@centralbank.co.in

19 Jul at 12:40 PM

Respected Sir/Madam,

Asso Professor, Shri Shivaji Education Society, Amravati's, Shri Shivaji Science College, Amravati,

Congratulations!

Your proposal (DBT/CTEP/01/201700694) has been approved by DBT and you have been granted financial assistance of Rs. 100000.

The amount will be released subject to the submission of pending document(s), if any.

Initial grant will be released within 20 days of receiving minutes from our Committee.

Final grant and reimbursement will be released maximum within 3 months duration.

Below is the committee's remarks:

Recommended for Rs. 1,00,000/-

There may be some delay in releasing the grant due to paucity of budget. However, the release will be made as recommended after receiving required documents.

Sincerely yours,

DBT-CTEP Management Cell,

Biotech Consortium India Limited,

5th Floor, Anuvrat Bhawan | 210, Deen Dayal Upadhyaya Marg,

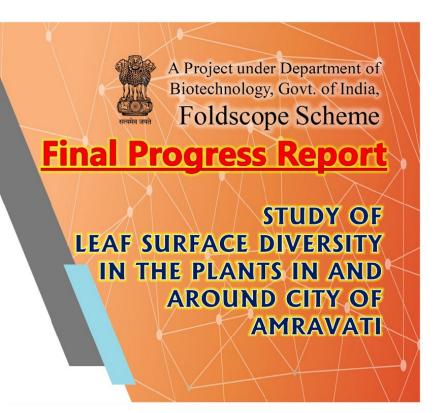
New Delhi - 110002 | India,

Tel.: 91-11-23219064-67 | Fax: 91-11-23219063,

E-mail ctepcell@dbtctep.gov.in

Grants received in the year 2018

Study of Leaf Surface Diversity in the Plants in and around city of Amravati





Dinesh D. Khedkar

Associate Professor in Botany

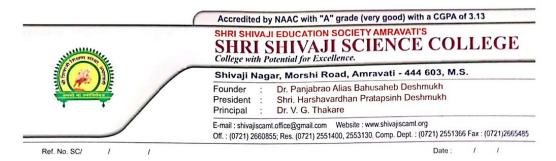
Shri Shivaji Science College

Amravati, Maharashtra - 444 603

A UGC - CPE, NAAC - "A" Grade Identified as : DST - FIST, SGBAU - Lead College

Phone No.: 0721-2660855, Mobile: 9423622287 Web site: www.dineshkhedkar.co.in; e-mail: sonudin@gmail.com

"In my mind, every Biology book should have a Foldscope as the last page, Because you're not just imparting knowledge, you're also imparting the tools to gain that knowledge." Manu Prakash



Reference No: SSSC/ Foldscope/Audit/ 4984 2019

To, Mr. Vinod Kumar Manager Biotech Consortium India Limited Anuvrat Bhavan, 5th Floor 201, Din Dayal Upadhyaya Marg, New Delhi – 110 002

Subject: Submission - Final Progress Report

Respected Sir,

The project entitled "Study of leaf surface diversity in the plants in and around city of Amravati" is sanctioned by Department of Biotechnology, Govt. of India, New Delhi under Foldscope Scheme vide sanction order no. BT/IN/Indo-US/Foldscope/39/2015 dated 20.03.2018 issued by the Department of Biotechnology (DBT), Ministry of Science & Technology, Government of India in favour of Principal Investigator Dr. D. D. Khedkar, Associate Professor in Botany.

With reference to official letter dated September 21, 2019, we are sending the necessary documents as per the instructions and formats given.

Hope this will serve the purpose and the settlement / project completion report will be issued at an earliest possible.

Thanking you in anticipation.

D. D. Khedkar Principal Investigator (Foldscope Project)

Associate Professor in Botany Shri Shivaji Science College, Amravati V. G. Thakare Principal Shri Shivaji Science College Amravati

Date: 2nd Dec. 2019

Encls: 1. Audited UC, SoE and Manpower engaged

2. Project report

Dr. D. D. Khedkar, Shri Shivaji Science College, Amravati, Maharashtra.

Shri Shivaji Science College Shivaji Nagar, Morshi Road, Amravati – 444 603 (M. S.), India

"Study of leaf surface diversity in the plants in and around city of Amravati" A Project supported by Department of Biotechnology, Govt. of India, New Delhi Under Foldscope Scheme

UTILISATION CERTIFICATE

(for the financial year 01.04.2019 to 19.09.2019)

(Rs. 2.00 in lakhs)

1.	Title of the project/scheme:	"Study of Leaf Surface Diversity in
		the plants in and around city of
		Amravati" is sanctioned under the
		Foldscope Scheme.
2.	Name of the Organization:	Shri Shivaji Science College,
		Amravati
3.	Principal Investigator :	Dinesh D Khedkar
4.	Deptt. of Biotechnology sanction order No.	BT/IN/Indo-US/Foldscope/39/2015
	& date of sanctioning the project :	20.03.2018
5.	Amount brought forward from the previous	Nil
	financial year quoting DBT letter No. & date	
	in which the authority to carry forward the	
	said amount was given:	
6.	Amount received from DBT during the	Rs. 1,78,048
	financial year	(BT/IN/Indo-US/Foldscope/39/2015
	(Please give No. and dates of sanction orders	dated March 20, 2018)
	showing the amounts paid):	
7.	Other receipts/interest earned, if any, on the	Rs. 21952 (Amount Carried Forward
	DBT grants :	from last Financial Year)
8.	Total amount that was available for	2.00 Lakhs
	expenditure during the financial year (SI.	
	nos. 5,6 &7):	
9.	Actual expenditure (excluding commitments)	Rs. 578048/-
	incurred during the financial year	
	(statement of expenditure is enclosed):	

Dr. D. D. Khedkar, Shri Shivaji Science College, Amravati, Maharashtra.

10.	Unspent balance refunded, if any (Please	Nil
	give details of cheque No. etc.)	
11.	Balance amount available at the end of at the	Nil
	end of the financial year	
12.	Amount allowed to be carried forward to the	Rs. 21952/-
	next financial year vide letter No. & date:	(BT/IN/Indo-US/Foldscope/39/2015
		dated March 20, 2018)

- Certified that the amount of Rs. 2,00,000/- mentioned against col. 9 has been utilised on the project / scheme for the purpose for which it was sanctioned and that the balance of Nil remaining unutilized at the end of 31st March 2020 will be adjusted towards the grants-in-aid payable during the next year.
- Certified that I have satisfied myself that the conditions on which the grants-in-aid was sanctioned have been duly fulfilled / are being fulfilled and that I have exercised the following checks to see that the money was actually utilised for the purpose for which it was sanctioned.

Kinds of checks exercised:

- 1. Sanction Order
- 2. Grant deposit details
- 3. Account Details
- 4. Original Bills
- 5. Previous Utilization Certificates

Date: 19.10.2019

(D. D. Khedkar) (Signed and stamped) (FINANCE OFFICER) (Signed and stamped)

FOR V. S. JADHAO & ASSOCIATED

Vijay Jadhao

Partner Mem.Ne.45400

Dr. D. D. Khedkar, Shri Shivaji Science College, Amravati, Maharashtra.

Principal

Shri Shipqii Science College A**shri Sili**ali Science College (Sig**raph 120** aspumped)

Shri Shivaji Science College

Shivaji Nagar, Morshi Road, Amravati – 444 603 (M. S.), India
"Study of leaf surface diversity in the plants in and around city of Amravati"

A Project supported by Department of Biotechnology, Govt. of India, New Delhi
Under Foldscope Scheme

Statement of Expenditure referred to in para 9 of the Utilization Certificate
Showing grants received from the Deptt. of Biotechnology and the expenditure incurred during the period from 01.04.2019 to 19.09.2019 for Rs. 2.00 Lakhs

Item	Unspent balance Carried forward from previous year	Grants received from DBT during the year	Other receipts/interest earned - if any, on the DBT grants	Total of Col. (2+3+4)	Expenditure (excluding) commitments) incurred during the year	Balance (5-6)	Remark
1	2	3	4	5	6	7	8
A. Non -Recu	rring						
Equipment	Nil	Nil	Nil	Nil	Nil	Nil	
B. Recurring							
Human Resource	21952	53048		75000	84000	Nil	Amount of Rs. 21952 was Carried Forward from previous financial year
Consumables	Nil	50000		50000	19120	Nil	manetar year
Travel	Nil	50000		50000	71880	Nil	
Contingency	Nil	25000		25000	25000	Nil	
Other receipts/ Interest	Nil	Nil			Nil	Nil	
Total	21952	178048		200000	200000	Nil	

Date: 19.10.2019

D. D. Khedkar PROJECT INVESTIGATOR

Dr. D. D. Khedkar, Shri Shivaji Science College, Amravati, Maharashtra.

(FINANCE OFFICER) (Signed and stamped)

Chartered Accountants

Vijay Jadhao

PRINCIPAL
Shri Shiyaji Sejende College
Angrahatir MS; India △44≇603

(Signed and stamped)

V. G. Thakare

6 | Page

FRN-111974M AMRAVATI

Shri Shivaji Science College

Shivaji Nagar, Morshi Road, Amravati – 444 603 (M. S.), India

"Study of leaf surface diversity in the plants in and around city of Amravati" A Project supported by Department of Biotechnology, Govt. of India, New Delhi Under Foldscope Scheme

Details of Manpower engaged For the period from 01.04.2018 to 19.09.2019

S. No.	Name & Designation of the Manpower engaged	Pay Scale provided	Date of Appointment	Salary Due	Salary disbursed	Difference, if any	Date of leaving, if any
1	Mr. Ajinkya Narendra Gite At Post: Bhandaraj, Tq:Anjangaon Surji– 444 705 Dist:Amravati, MS, India Project Fellow	Rs. 14,000/- Consolidated	1st October, 2018	Rs. 1,68,000	Rs. 1,68,000	Rs. 1,32,000/- Surplus amount reappropriated to the travel and logistics of the students working on the project	30.09.2019
	Total			Rs. 1,68,000	Rs. 1,68,000	Rs. 1,32,000/-	

V. G. Thakar Principal

Shri Shiv History College Anstri Shivaji Sclentia College

(Signed and stamped)

Date: 19.10.2019

D. D. Khedkar PROJECT INVESTIGATOR

(FINANCE OFFICER) (Signed and stamped)

For V. S. JABHAO & ASSOCIATES

Chartered Accountants

Vijay Jadhao Partner Mem.No.45400

FRN-111974W OF AMRAVATI

Dr. D. D. Khedkar, Shri Shivaji Science College, Amravati, Maharashtra.

No. BT/IN/Indo-US/Foldscope/39/2015

Government of India Ministry of Science & Technology Department of Biotechnology

Block No.2, 6-8th Floors, CGO Complex, Lodi Road, New Delhi - 110 003. Dated: 20.03.2018

Admin Order

Sanction of the President is hereby accorded, under Rule 18 of the Delegation of Financial Powers Rules, 1978, for the payment of Rs.3120.00 Lakhs (Rupees Thirty One Crore Twenty Lakhs Only) to Biotech Consortium India Limited (BCIL), 5th Floor, Anuvrat Bhawan, 210, Deen Dayal Upadhaya Marg, New Delhi - 110002 towards the "Towards disbursement of Micro grant for implementation of projects under the Foldscope scheme" as per break-up given below:

(Rs. in Lakhs)

Sr. No.	Item	Number of Schools/ Colleges/ Institute/ University	Total budget per School/ Colleges/Institute/ University	Total Budget	1 st Installment (75%of total budget)	2 nd Installment (25%of total budget)
I	NER Schools (Category-A)	33	4.00	132.00	98.00	34.00
П	Other Regions of India Schools (Category-A)	84	4.00	336.00	252.00	84.00
Ш	NER Colleges/Institute / Universities (Category-B)	81	8.00	648.00	486.00	162.00
IV	Other Regions of India Colleges/Institute / Universities (Category-B)	247	8.00	1976.00	1483.00	493.00
	Tot	al (A)		3092.00	2319.00	773.00
V	Budget for the Pro	oject Secretaria	t to BCIL (B)	28.00	28.00	0.00
	Grand T	otal (A+B)		3120.00	2347.00	773.00*

^{*}The second installment will be released after the review of technical & scientific progress report and submission of UC/SE after 6 months.

2. The list of approved School/Colleges/Institute/ Universities of category A & B may be seen at Annexure-I to IV.



- 3. The budget details for awardees under category 'A' and category 'B', and the budget breakup of Project Secretariat to BCIL may be seen at **Annexure-V**.
- 4. The budget for Item-I [NER (Schools)] and Item-III [NER (Colleges/Institute/ University)] will be debitable by the NER budget head.
- The budget for Item-II (Other Regions of India Schools), IV (Other Regions of India Colleges/Institute/ Universities) & V (Project Secretariat to BCIL, Detailed Budget for Category A &B) will be debitable from Biotechnology Research and Development (R&D) head.
- 6. The Foldscope and Micro grants shall be disbursed to the Schools, Colleges and Universities by the NER-BPMC/BCIL as per the **Annexure-I to V.**
- 7. Time Schedule: The duration of the project is 1 Year 0 Month from the date of this sanction order.
- 8. The expenditure involved is debitable to:

Department of Biotechnology	
Other Scientific Research 2017-2018	
Others (Sub Major Head)	
Assistance to other Scientific Bodies (Minor Head)	
Biotechnology Research and Development	
Assistance for Research and Development	
Grants-in-aid General	

- 9. The other terms and conditions governing this sanction are attached at Annexure- VI.
- 10. A Memorandum of Agreement (MoA) will be signed between the Department of Biotechnology and the grantee institution on Non-Judicial stamp paper Rs. 100/- in the enclosed format and the second release/installment will be made only after signing of MoA by the grantee institutions and its acceptance by DBT. In case of NGO or Private Institution, MOA signed is mandatory first release.
- 11. The Institute/Agency will keep the whole of the grant in a Bank Account earning interest, and the interest so earned should be reported to DBT in the Utilization Certificate and Statement of Expenditure. The Interest so earned will be treated as created to the institute/Agency and shall be adjusted towards further installment of the grant and or at the time of Final Settlement of Accounts.
- 12. No International Travel will be undertaken from the sanctioned project grant unless specified otherwise.
- 13. The Managing Director, Biotech Consortium India Limited (BCIL), 5th Floor, Anuvrat Bhawan, 210, Deen Dayal Upadhaya Marg, New Delhi 110002would be responsible for submission of Statements of Expenditure (SoE), utilization certificates (UC), Assets Certificates, Manpower staffing & expenditure details in prescribed DBT formats to DBT in respect of grants released in this project from time to time.



- 14. As per Rule 236 (1) of GFR 2017, the accounts of all Grantee Institutions or Organizations shall be open to inspection by the sanctioning authority and audit, both by the Comptroller and Auditor General of India under the provision of CAG(DPC) Act 1971 and internal audit by the Principal Accounts Office of the Ministry or Department, whenever the Institution or Organization is called upon to do so.
- 15. In case the whole or a part of the amount of the grant-in-aid is being refunded, an interest thereon as per Govt. of India shall be recovered.
- 16. As per Ministry of Finance OM. No. C-13015(34)/MF CGA/PFMS/Misc/2014-15/2095-2127 dated 03.03.2015 all transaction involving cash component has to be made through Public Financial Management System (PFMS) w.c. 01.04.2015 to each beneficiaries.
- 17. UC/SE must show all the heads as per the sanction order.
- 18. This issues under the powers delegated to this Department and with the concurrence of IFD, DBT vide their SAN. No. 102/IFD/SAN/4849/2017-18 dated 16.03.2018.
- 19. This sanction order has been noted at Scrial No. in the Register of Grants.

Vaishali Panjabi) Scientist 'D

To,

The Pay & Accounts Officer
Department of Biotechnology
Ministry of Science & Technology
Lodhi Road, New Delhi-110 003

Copy to:-

- 1. The Principal Director of Audit (Scientific Departments), AGCR Building, New Delhi-110002.
- 2. The Pay & Accounts Officer, Department of Science & Technology, New Delhi-110016.
- 3. Cash Section, DBT. (2 copies).
- 4. IFD, DBT.
- 5. The Managing Director, Biotech Consortium India Limited (BCIL), 5th Floor, Anuvrat Bhawan, 210, Deen Dayal Upadhaya Marg, New Delhi 110002
- 6. Sanction Folder.
- 7. US (IFD) to re-appropriate the budget for Item -I & HI from the NER Budget.

Vansali Panjabi)
Scientist 'D

Annexure-V

Budget Details for Awardees under the Category 'A' (Educational and Training Tool):

The budget of Rs. 4.00 lakhs will be provided with the following breakup:

S.No.	Items	Amount
		(Rs. in lakhs)
1.	Consumables	1.00
2.	Travel	2.50
3.	Contingency	0.50
	TOTAL	4.00

Each school will be twinned with a North East school

Budget Details for Awardees under the Category 'B' (Research Tool):

The budget of Rs. 8.00 lakhs will be provided with the following breakup:

S.No.	Items	Amount (Rs. in lakhs)
1.	Consumables	2.00
2.	Travel	2.00
3.	Contingency	1.00
4.	Manpower (1 JRF @ 25,000/- p.m.)	3.00
	TOTAL	8.00

Budget for the Project Secretariat:-

(Rs. in lakhs)

SI.	Y	(IXS. III IAKIIS)
No.	Item	Amount
1	Hiring Finance Officer (1nos.) @ Rs. 45,000/-pm	5.40
2	Hiring of Programme Officer (1no.) @Rs. 35,000/- pm	4.20
3	Overhead Charges for management of the Scheme	18.40
	Total	28.00

Roles and Responsibilities of the Project Secretariat:-

- Manage disbursement of funds to the 4454 applications, maintenance of accounts for disbursed amount, financial check and balances, monitor progress of the proposals.
- Telephone/ courier/photocopy etc. (Communication with PIs, photocopies of UC/SE formats, large number of mailers etc).
- Cost towards travel of the NERBPMC/BCIL team for organizing workshops.
- Courier of Foldscopes to the applicants.
- Customs clearance of the Foldscope consignment.
- · Assist DBT in organising workshops



2

38.	Dr. Mohan K. Kale	Konkan Gyanpeeth Rahul Dharkar College of Pharmacy and Research	Dahivali-Parade	
		Institute		
39.	Dr. Nitin N. Adhapure	Vivekanand Arts, Sardar	Samarth nagar Aurangabad	
		Dalipsingh Commerce and Science College		
40.	Dr Anup Raj	Sher-e-Kashmir University of	Jammu & kashmir	
		Agricultural Sciences and		
		Technology of Kashmir (SKUAST-		
41.	Dr. N.M.Ghangaankar	K) Chandamal Tarachand Bora college	Pune, Maharashtra	
42.	Dr. N.M.Ghangaonkar Veeraa Mahesh	SPARO (Sparrow Protection And	Gowrisankarapuram, Andhra	
42.	v eeraa ivianesii	Rehabitation Organisation)	Pradesh	
43.	Dr. Dinesh Dayaramji	Shri Shivaji Science College	Amravati, Maharashtra	
	Khedkar	J	7 marati, manatashira	
44.	Dr. Gayatri Gurjar	Taraporewala Marine Biological	Pune, Maharashtra	
		research Station college		
45.	Dr. Basil George	CMS College	Kottayam, Kerala	
46.	Dr. ShardaVaidya	Smt.Chandibai.	Ulhasnagar , Maharashtra	
		Himathmal.Mansukhani College		
47.	Dr. Ramachandran	Central University of Kerala	Kerala, Tamil Nadu	
48.	Kotharambath Shobin Varghese	St .Berchmans College	Kottayam, Kerala	
49.	Vasudharani Devanathan	Indian Institute of Science	Mangalam, Andhra Pradesh	
49.	v asudilarani Devanatilan	Education and Research	Wangalam, Andma Fradesh	
50.	Dr. T. Ramanathan	Centre of Advanced study in Marine Biology,	Parangipettai, Tamil Nadu	
51.	Dr. P.Chidambaram	Krishnagiri Centre for sustainable Aquaculture	Pungampatti, Tamil Nadu	
52.	Dr. J. Ananthi	Lady Doak College	Madurai, Tamil Nadu	
53.	Ms. Sanskriti Menon	Centre for Environment Education	Vidhate Colony, Maharashtra	
54.	R. Karthik	Indian Institute of Science, Bangalore	Bangalore, Karnataka	
55.	Prof. S.C. Sati	D.S.B. Campus Kumaun University	Nainital	
Area:	Food & Nutrition			
56.	Dr. Soumitra Banerjee	Center for Incubation, Innovation, Research & Consultancy (CIIRC)	Bengaluru, Karnataka	
57.	Dr. Uma Chaudhry	Bhaskaracharya College of Applied Sciences	Dwarka, New Delhi	
58.	Dr. Soumya Sasmal	Netaji Subhas Institute of Technology	New Delhi	
59.	Dr. Ch.Tulasi	Government College for Women (A)	Vadlamudi, Andhra Pradesh	
60.	Vinay Kumar	The Galactic Hitchhikers' Science Club	Basaveshwarnagar , Karnataka	
61.	Dr. Sarang Dilip Pophaly	College of Dairy Science & Food Technology	Raipur, Chhattisgarh	
62.	Dr Urmila Deshmukh	BioTRaK Research Foundation c/o BioTRaK Research and Diagnostics	Navi Mumbai, Maharashtra	
63.	Dr. Nihar Ranjan	The Energy and Resources Institute	New Delhi	
64.	Dr.S Balaji	Manipal University	Udupi, Karnataka	
65.	Dr. T. Geetha	Adhiparasakthi Agricultural College	Vellore, Tamil Nadu	
66.	Dr.V. Perasiriyan	College of Poultry Production and Management	Hosur , Tamil Nadu	
67.	Dr. Mohan Kale	Konkan Gyanpeeth Rahul Dharkar College of Pharmacy and Research	Karjat, Maharashtra	

3/25/2019

Gmail - Extension of the Foldscope Project for 6 months upto 19.09.2019



Dr. Dinesh Khedkar <sonudin@gmail.com>

Extension of the Foldscope Project for 6 months upto 19.09.2019

Foldscope <foldscope.dbt@nic.in>
To: sonudin@gmail.com

Wed, Mar 20, 2019 at 2:28 PM

To

The Coordinator

Foldscope Project

Dear Coordinator(s),

Sub.: Implementation of the Foldscope Project at schools / colleges – DBT's Sanction Order No. BT/IN/Indo-US/Foldscope/39/2015 dated 20.03.2018

This is with reference to the Sanction Order No. BT/IN/Indo-US/Foldscope/39/2015 dated 20.03.2018 issued by the Department of Biotechnology (DBT), Ministry of Science & Technology, Government of India, for implementation of the Foldscope project at your school/college and release of the grant to your institutions along with Foldscopes.

Since as per the sanction order, this project is completing one year tenure on 19.03.2019, in this regard it is conveyed that DBT has extended the project duration for another 6 months (i.e upto 19.09.2019) without addition budget (No Cost Extension for 6 Months).

You all are requested to please continue with your projects and complete the committed activities during this extended 6 months period i.e. upto 19.9.2019.

Thanking you,

Yours Sincerely

(Ashna Prakash)

Team Foldscope

Cc for kind information to:

- Dr. Manish Rana, Scientist-E, Department of Biotechnology, Block No. 2, 6-8th Floor, CGO Complex, Lodi Road, New Delhi-110003
- 2. Mr. Vinod Kumar, Manager, Biotech Consortium India Limited, New Delhi
- 3. Ms. Jayita Ghosh, Foldscope Team Member, DBT, New Delhi



Dr. Dinesh Khedkar <sonudin@gmail.com>

Fwd: DBT Foldscope project: release of second installment

1 message

Dr. Dinesh Khedkar <ddkhedkar@shivajiscamt.org>To: Contact 07212530473 <sonudin@gmail.com>

Fri, Aug 30, 2019 at 6:35 PM

From: Foldscope <foldscope.dbt@nic.in>
Sent: August 30, 2019 4:11:43 PM GMT+05:30

To: ddkhedkar@shivajiscamt.org

Subject: DBT Foldscope project: release of second installment

Dr. Dinesh Dayaramji Khedkar Shri Shivaji Science College

Dear Dr. Dinesh,

Sub.: DBT's sanction order no. BT/IN/Indo-US/Foldscope/39/2015 dated March 20, 2018 – disbursement of Micro grant for implementation of foldscope project

This is with reference to the Sanction Order no. BT/IN/Indo-US/Foldscope/39/2015 dated March 20, 2018 issued by the Department of Biotechnology (DBT), Ministry of Science & Technology, Government of India towards disbursement of Micro grant for implementation of projects under the Foldscope scheme.

As you are aware, based on the progress report review and budget utilization, remaining grant was to be released. Based on the 6 monthly progress reports and utilization of budget shown in the UC & SE submitted by you till 30.6.2019, we have already released an amount of Rs. 1,78,048 after adjustment of unspent balance to your institute's bank account on August 28, 2019. Differential budget, if any, would be settled at the time of final settlement of the project.

Any queries/issues related to foldscope project including grant related issues may please be addressed to Ms. Ashna Prakash and Ms. Jayita Ghosh only at **foldscope.dbt@nic.in** The same will be taken to the appropriate authorities and resolved accordingly.

With regards, Ashna Foldscope Team



Sent from my Android device with Webmail 2. Please excuse my brevity.

Play Ground Development Grant

मंजूरी आदेश

क्र.जिक्रीअ/अजाउ/क्रीविअ/(2)/2017-18/73 जिल्हा क्रीडा अधिकारी कार्यालय; विभागीय क्रीडा संकुल, मोर्शी रोड, अमरावती, दि. 19/01/2018

विषय:- क्रींडागण विकास अनुदान सन 2017-18 (योजनाअंतर्गत) (अनुसुचित जाती उपयोजना)

संदर्भ :-1. शासन निर्णय क्रमांक क्रीडाधो-3113/प्रंक/48/क्रीय्से/-3 दिनांक — 13/02/2014

2. मा.जिल्हाधिकारी तथा सदस्य सचिव अनुसुचित जाती उपयोजना, अमरावती यांचे प्रशासिकय मान्यता व निर्धावितरण आदेश क्र.जा.क्र.सहा आ/सक/अजाउयो/निधि वितरण/252/2017-18, दि.12/01/2018

मा. आयुक्त, क्रीडा व युवक सेवा, महाराष्ट्र राज्य पुणे यांनी प्रदान केलेल्या अधिकारान्वये क्रींडागण विकास अनुदान योजनेअंतर्गत (अनुसुचित जाती उपयोजना) सन 2017-18 या वर्षात अमरावती जिल्हयातील खालील संस्थेस रु.5.60 लक्ष (अक्षरी - रुपये पाच लक्ष साठ हजार फक्त) इतके अनुदान मंजूर करण्यात येत आहे.

अ. क्र.	संस्थेचे नाव	अनुदानाची बाब	तत्वतः मंजुर अनुदान	सन २०१७-१८ या वर्षात वितरीत करावयाचे अनुदान
9	श्री शिवाजी शिक्षण संस्था, अमरावती	विविध खेळाची	रु. ७.०० लक्ष	रु. ५.६० लक्ष
	द्वारा संचालीत श्री. शिवाजी विज्ञान	प्रमाणित		प्रथम हप्ता
	महाविद्यालय, अमरावती.	क्रीडांगणे		

सदर अनुदान संबधित संस्थांना खालील अटींवर मंजूर करण्यात येत आहे.

- 1. मंजूर झालेल्या अनुदानाचे हिशेब हे मा. महालेखापाल यांच्या लेखापरिक्षण पथकास, क्रीडा व युवक सेवा संचालनालयाचे प्रतिनिधीस किंवा जिल्हा क्रीडा अधिकारी यांना त्यांच्या मागणीनुसार उपलब्ध करुन द्यावे लागतील.
- 2. क्रींडागण विकासाकरिता शासिकय अनुदान मिळाल्यानंतर त्या जिमतीवर क्रीडा विषयक बाबी व्यतिरिक्त कोणत्याही प्रकारचे बांधकाम संस्थेस करता येणार नाही.
- 3. क्रीडा साहित्य खरेदी करणे या बाबीस प्रथम तत्वतः मान्यता देण्यात आल्यानुसार 10 टक्के अनुज्ञेय हिस्सा धनाकर्षाच्या स्वरुपात या कार्यालयात जमा करण्यात आल्यानंतरच या कार्यालयामार्फत व्यायाम साहित्याचा पुरवठा करण्यात येईल.
- 4. मंजूर अनुदान आदेशाच्या तारखेपासून संस्थांना ज्या उद्दिष्टासाठी मंजूर झालेले आहे त्या उद्दिष्टासाठी दोन वर्षाचे आज खर्च करावे लागेल.
- 5. मंजूर अनुदानाचा मुदतीत खर्च न झाल्यास अथवा मंजूर अनुदानाच दुरुपयोग झाल्याबाबत शासनाच्या / कार्यालयाच्या निर्दशनास आल्यास सदरचे मंजूर अनुदान मंजूरी तारखेपासून दंडणीय व्याजासह आर.आर.सी. अंतर्गत वसूल करण्यात येईल.
- 6. मंजूर अनुदानाचा विनियोग अंदाजपत्रक व आराखड्यानुसार अनुदान प्राप्त झाल्यापासून दोन वर्षाच्या आत करुन मंजूर अनुदानाचे विनियोग प्रमाणपत्र, लेखा विवरणपत्र, प्रकल्प पुर्णत्वाचा दाखला, बांधकाम पुर्ण झाल्याबाबतचे छायाचित्रे सक्षम यंत्रणेच्या स्वाक्षरी दाखल्यासह द्विप्रतीत सादर करणे बंधनकारक आहे.
- 7. नियोजित प्रकल्प बांधकामासाठी मंजूर अनुदानाव्यातिरिक्त अंदाजपत्रक व आराखड्यानुसार संस्थेच्या हिश्याशिवाय जास्तीचा करावा लागणारा बांधकामावरील खर्च संस्थेस करणे बंधनकारक आहे.
- 8. मंजूर अनुदानातील काही रक्कम शिल्लक राहिल्यास संस्थेने जिल्हा क्रीडा अधिकारी यांचेमार्फत चलानद्वारे कोषागारात जमा करावी व रक्कम शिल्लक का राहिली याची सिवस्तर कारणे या कार्यालयास कळवावीत.
- 9. क्रींडागणाच्या देखभालीवरील सर्व खर्च संस्थेस करावा लागेल.

- 10. अनुदानाची रक्कम संस्थेस ऑनलाईन पध्वतीने वर्ग करण्यापुर्वी या कार्यालयास संस्थेद्वारा प्रकाशीत करण्यात आलेली ई-निविदांची समरी शिट व अपलोड करण्यात आलेला कार्यारंभ आदेशांची छायांकित प्रत या कार्यालयास सादर करण्यात आल्यानंतरच निधी वर्ग करण्याची कार्यावाही करण्यात येईल याची नोंद घेण्यात यावी
- 11. मंजूर अनुदान प्राप्त होण्याकरिता संस्थांनी रुपये 100 च्या स्टॅम्प पेपरवर अग्रिम पावती व करारनामा तीन प्रतीत जिल्हा क्रीडा अधिकारी यांना सादर करावे लागेल.

12. सदरचे सहाय्यक अनुदान हे आवर्ती सहाय्यक अनुदान आहे.

13. सदर अनुदान ज्या प्रकल्पाकरिता मंजूर केले आहे. त्या प्रकल्पाचे ठिकाणी क्रीडा व युवक सेवा संचालनालय, पुणे यांचेमार्फत सन 2017-18 या वर्षात प्राप्त अनुदानातून क्रींडागण विकास अनुदान योजनेअंतर्गत नमूद प्रकल्प राबविण्यात आलेला आहे असा नामफलक लावणे संस्थेवर बंधनकारक राहील. सदरहू खर्च सन 2017-18 च्या मंजूर तरतूदीतून भागविण्यात येत आहे.

लेखाशिर्ष -

2225 — अनुसुचित जाती जमाती इतर मागासवर्गीय कल्याण, 789 अनुसूचीत जाती उपाययोजना (2225-ई 789 (31)) सहाय्यक अनुदान, मागणी क्रमांक एन — 06 या लेखांशिषंकाची खर्ची टाकण्यात यावा.

(गणेश जाधव) जिल्हा क्रीडा अधिकारी अमरावती

प्रतिलिपी माहितीस्तव सविनय सादर -

- 1. मा. सचिव, शालेय शिक्षण व क्रीडा विभाग, मंत्रालय, मुंबई 32
- 2. मा. आयुक्त, क्रीडा व युवक सेवा, म.रा. पुणे -1
- $3. \;\; मा. \;\; महालेखापाल, महाराष्ट्र <math>-1 \;\;$ मुंबई, महाराष्ट्र -2, नागपूर
- 4. मा. उपसंचालक, क्रीडा व युवक सेवा, अमरावती विभाग, अमरावती
- 5. मा. जिल्हा कोषागार अधिकारी, अमरावती

Medicines for the Tribals of Melghat

Research Scholarship Awarded to Mr. Mukund Fiske, P.G. Botany, Shri Shivaji Science College, Amravati

- Awarded 1st prize under the discipline of Social Sciences, Humanities, Commerce and Law in National Research Convention, Central zone of Anveshan-2018- Student Research Convention under the aegis of Association of Indian Universities, New Delhi organized by Kalinga university Raipur, Chhattisgarh during 28th and 29th January 2019.
- Awarded 2nd prize under the discipline of Social Sciences, Humanities, Commerce and Law in Anveshan- 2018 National Student Research Convention on March 12-14, 2019 held at Ganpat University Mehsana, Gujarat. He has honored by Rs. 50,000/- cash prize.

Ganoderma is boon for Tribal of Melghat

Abstract:

Malnutrition and Economic Poverty is the Major problem of Melghat Region, so our objective is that, to tackle this issue in tribal region of Melghat. It should be tackle with the help of most nutritious, Medicinal as well as easily available food. Ganoderma is the wood rotting fungi which is mostly available in high altitude region and It is parasitic as well as it is associate at base of trunk. It is easily available in Melghat region and it is most nutritious as well as highly medicinal and highly antioxidant in nature. So It may be use by tribes in various forms such as vegetable, coffee, soup, crude syrup, etc. The Ayurvedic tablets which is made from the extract of Ganoderma which is ten time potent for tribe and it having more demand in Market . so, it should be help to solve the big problem of malnutrition as well as economic issues of tribes in Melghat Region.



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National Student Research Convention March 12-14, 2019

Certificate of Participation

This is to Certify that Mr / Ms. Mukund Fiske

affiliated with Sant Gadge Baba Amravati University

has participated in Anveshan: National

Student Research Convention organized by Association of Indian Universities, New Delhi and hosted by Ganpat University, Gujarat during

March 12-14, 2019. He/She presented a Research Project titled_

GANODERMA" BOON FOR TRIBAL PEOPLE IN

under the category of Social Science, Humanities Commerce & Law

Han Dr. Amarendra Pani

Chief Convener Director(I/c), Research Association of Indian Universities, New Delhi

Dr. Satyen Parikh Anveshan Coordinator Dean, Faculty of Computer Applications Ganpat University Dr. Mahendra Sharma
Director General
Ganpat University





'पाडवा संध्या' कार्यक्रमात

भारतीय स्वर्णकार समाजाच्या रा

राष्ट्रीय अन्वेषण संशोधन महोत्सवात विद्यापीठाच्या विद्यार्थ्यांच्या संशोधनाला पारितोषिके ; कुलगुरूंच्या हस्ते सत्कार

अमरावती दि. ३१: गणपत विद्यापीठ मेहसाना गुजरात येथे कुकत्याच संपत्न झालंख्या राष्ट्रीय अन्वेयण संपत्न झालंख्या राष्ट्रीय अन्वेयण संपत्न मारितांषिक देवून गौरित्रण्यात आले. मुक्कंद सागद रिक्कंत याला मानव विज्ञान व समाजवास गटावा द्वितीय क्रमांक, योग्य सावादात क्ले आणि रापीका अनेवरा लांखाड वांना आरोप्य आणि अनेवरा मार्गाच झाला. तर प्रतीक क्लामाल प्रत्याच प्रता तर प्रतीक क्लामाल प्रत्याच प्रता तर प्रतीक क्लामाल प्रत्याच प्रता तर प्रतीक क्लामाल प्रया प्रता तर प्रतीक क्लामाल प्रयाचन विज्ञान वांची अभियापीक्रियों क्लामाल प्रयाच मार्ग्याची क्लामाल प्रताची अभियापीक्रियों का तर्वाचा प्रताचीक्ला मार्ग्याची समाजपापीनी क्लामाल प्रयाची समाजपापीनी क्लामाल प्रयाची समाजपापीनी क्लामाल प्रताची समाजपापीनी क्लामाल प्रताची समाजपापीनी क्लामाल प्रताचीक्लामाल क्लामाल क्लामाल प्रताचीक्लामाल क्लामाल क्लामाल प्रताचीक्लामाल क्लामाल क्लामाल प्रताचीक्लामाल क्लामाल क्ल



करण्यासाठी कमी खर्चात उपलब्ध होंड इसकणाऱ्या औषपाची निर्मिती. सदर संशोधन हे श्री. शिकाजी विद्यान महाविद्यालयातील आ. डी. दिवाजी विद्यान महाविद्यालयातील आ. डी. दिवाजी विद्यान महाविद्यालयातील आ. डी. दिवाजी विद्यान पूर्ण करण्यात आलं आहे.
विद्यापीठाच्या मुक्तजीवशास्त्र विद्यान प्राधिक अशोक लोखंड योगा सामातात बेले आणि गाधिका अशोक लोखंड योगीत आराल संशोधन सदर केले. यापण्डे ब्रिक्ट कर्माल नळीवलका रूपसंविद्यान विद्यान कर्माता होने माहिती करने प्राध्यान करने प्राध्यासाठीच्या प्रक्रिया वर संशोधन सदर कर्माण्यासाठीच्या प्रक्रिया वर संशोधन स्वर्धन प्रक्रिया वर संशोधन स्वर्धन प्रक्रिया वर्ष संशोधन करने प्रमुख्या संस्त्र होत करने स्वर्धन संस्त्र होत करने स्वर्धन संस्त्र होत करने स्वर्धन संस्त्र होत सर्वस्त्र मामान्यान कमी खर्चात उपलब्ध होत स्वरंसमान्यांन कमी खर्चात अपलब्ध होत स्वरंसमान्यांन कमी खर्चात उपलब्ध होत स्वरंसमान्यांन कमी खर्चात अपलब्ध होत स्वरंसमान्यांन कमी खर्चात उपलब्ध होत स्वरंसमान्यांन कमी खर्चात उपलब्ध होत स्वरंसमान्यांन कमी खर्चात अपलब्ध होत स्वरंसमान्यांन कमी खर्चात स्वरंसमान्यांन कमी स्वरंसमान्यांन कमी खर्चात स्वरंसमान्यांन कमी खर्चात स्वरंसमान्यांन कमी खर्चात स्वरंसमान्यांन कमी स्वरंसमान्यांन कमी स्वरंसमान्यांन कमी स्वरंसमान्यांन स्वरंसमान्यांन कमी स्वरंसमान्यांन स

प्रनक्तवरा कमी करण्यास सुद्धा उपयोगी ठरेल. या प्रकल्पासाठी प्रा. डॉ. गीरल पन्तदे यांच्या विद्यासिठ अनुतन आयोगाच्या प्रकल्पांत्रगति अनुतन आयोगाच्या प्रकल्पांत्रगति स्पर संशोधन त्यांच्या मार्गहर्सनात पूर्ण करण्यात आतो आहे. प्रतिक किशोरराल देशमुख, जिवस्यात निक्रम यांचा संशोधनाचा विषय्य शेतातील व बागातील श्राडीचे नुकला कल्पाणी वत्याताती असलेली पातक अशी गीरा गोरालागाय नियंत्रित करण्यासाठी गोरालागाय नियंत्रित करण्यासाठी गोरालागाय नियंत्रित करण्यासाठी आजा कुठलेखी तंत्रजान उपलब्ध चत्र नियंत्रण माठलियणसाठी जागातील पहिला ससायन मुक्त उपाय शोधन कावला असन् हे श्रंत्रशान शोधन कावला असन् हे श्रंत्रशान शोधन कावला असन् हे श्रंत्रशान शेवल-ब्यांसाठी कमी खर्चात उपलब्ध करून देता थेक शक्तो. सदर संशोधन

हे श्री. शिवाजी विज्ञान महाविद्यालयातील प्रा. डॉ. प्रशांत मांडाविद्यालयातील प्रा. डॉ. प्रशांत मांडाविक यांच्या मार्गदर्शनात पूर्ण करण्यात आंत आहे. प्रतिक याने यांचे एटंट मुद्धा फाइंट केले आहे. प्रथमेश विजयराव निकम वांचा संशोधनाचा विषय कर्णवर्धिरांताडी गाकाच्या हाडाच्या माध्यमात् एकण्यायाती वस्मा निर्मती. हे यंत्र आगदी अल्प खांचत आगदी ३०० रुपयायाती कस्मा विस्तित इंका प्रयाच फायदा कानाचा विचा मस्तित्यांग, कानातृत रुक्साव हांच अस्ततांना होंड रुक्ते त्यांच्या माराव्येच अस्ततांना सोंड रुक्तेत. विशेष प्रण्या अस्ततांना सोंड रुक्तेत. विशेष प्रण्या यांचे रव्हरूप प्रश्ना विद्याली अस्त्रानी गो लक्षात सुद्धा येव नाही, प्रथमेश यांचे मार्ग प्रयुं येव आहे.

आणि अस्पत्त विश्वस्थायन किल्सा यांची अभियाजिको व तंत्रज्ञानं । ग्रांची अस्पत्ति किल्ड हाली. विश्वस्था निर्माण भर्मेतृत निल्ड हाली. किल्डा यांची अस्पत्ति केलंट्या संशोधनावस्त आणि प्रोत्ति किल्डाया संशोधनावस्त आणि प्रोत्ति किल्डाया संशोधनावस्त आणि प्रोत्ति किल्डाया संशोधनावस्थायक हांची हिल्ला यांची संशोधनावा यांची संशोधनावा विश्वस्था होते. प्रात्ति सामे किल्डाया संशोधनाव विश्वस्था किल्डाया संशोधनाव विश्वस्था विश्यस्था विश्वस्था विश्यस्था विश्वस्था विश्यस्य विश्यस्य विश्यस्य विश्वस्था विश्यस्य विश्यस्य विश्यस्य विश्यस्य विश्यस्य विश

कायम टेक्सी आहे. विशेष म्हणजे एकवटून ते आडे यांच्या पारड्यात पारलकांनी बेराबार यांचे समार्थक व पदार्थ वासाठी सर्वेष पशानित बंजारा भाजपाय ग्रामिण भागातील बहुतांग नेने ऐन्स्रेळी आडे यांच्या पारोठीरी उभे कार्यकर्स आडे वार्याच्या उमेर्ट्यातीला एळ्याची शरकाताओं, त्याहुळे आहे समर्थन हिले असत्याने त्यांचे पारडे यांची उमेरदारी निवडणुकीच्या प्याधानीळाचा पहिल्या टप्यात पहिल्या टप्यात सहाक रूप धारण चांगलेच जड राहिलो आहे. ऐंगणात करीत आहे.



दीड लाख विद्यार्थ्यांचा सहभाग

0

Air Purifier With Cooling and Heating Technology

Shri Shivaji Science College, Amravati

Achivments of students in State and National Research Festival (Avishkar and National Anveshan)

His Excellency, the then Governor of Maharashtra, Shri. S.M. Krishna has initiated a novel inter university research project competition named 'AVISHKAR' in the year 2006. This activity, unique in its nature and college has taken special efforts to increase the participation of the talented students from rural and urban areas. His Excellency, the then Governor of Maharashtra, Shri. S.M. Krishna has initiated a novel inter university research project competition named 'AVISHKAR' in the year 2006.

Aims and Objectives of AVISHKAR: To inculcate research culture among students. To encourage original and novel thinking. To provide an opportunity for expression of academic talent. To promote interaction among academia, R & D Institutes and Industries.

Yash Pramod Puri B.Sc (Shri Shivaji Science College, Amravati.)

- Mr. Yash Puri selected for Inter-university State level Avishkar 2017 held at Mahatma Phule Krishi Vidyapeeth Rahuri (MS) in Pure Science subject of UG category during 15-17 January 2018.
- Awarded second prize by Association of Indian Universities, New Delhi
 Annamalai University, Tamilnadu during All India National Research
 Convention Anveshan 2017 in Engineering and Technology subject
 category with cash prize 50000/-

'Smart Dynamic Washer'

Abstract

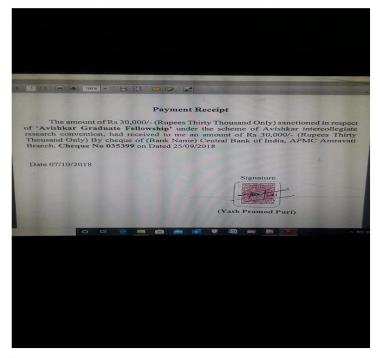
- Nowadays industrialization is developing in much denser speed but still
 many people deprived from advanced technology appliances for better
 quality of life, just because it is not affordable. So for giving the pleasure of
 having an advance electronic appliance in low cost with high quality, we are
 introducing The 'Smart Dynamic Washer' as an Avishkar Project 2016.
- It has a best quality washing features including 200rpm, 6kg washing capacity, 3 modes of washing with rinse and spin mode, washing time adjustment as well as light and buzzer for indication is installed. Wealso aware about safety so we give safety lock. This washing machine is ecofriendly as well as energy efficient as compared to pre- existing washer available in the market.
- We made this washer as The Make in Indiainitiative, so we totally use the
 Indian manufactured raw material for making this washer, with the feature

of lowest body weight for easy moving and easy to handle with best quality of washing we installed RO system to the drainage outlet for purifying usedwater andto reuse it has been possible. This is our notable achievement in making of this washer.

We succeed in making this Smart Dynamic Washer at just a cost of Rs.
 2,500/- only and we also have action plan of providing 100+ washers to needy people in the rural area in this year.

ASSOCIATION OF INDIAN UNIVERSITIES, NEW DELHI ANNAMALAI UNIVERSITY, TAMIL NADU ANVESHAN 2016 Investigate, Innovate and Indulge for a Mighty India					
Certificate of Merit					
This is to certify that Mr./Ms. YASH PRAMOD PURI of SANT GIARGIE BARA AMERICATI UNIVERSITY participated in All India Student Research Convention held at Annamalai University, Tamil Nadu from 27th-29th March, 2017. His/Her proposal entitled					
Aran 10 Alan					
DT. RM. KATHIRESAN DT. AMARENDRA PANI DT. K. ARUMUGAM DT. S. MANIAN Director Research, Annamalai University & Research Director, AIU Registrar Vice-Chancellor Coordinator, Anveshan 2016 New Delhi Annamalai University Annamalai University					







राज्यातल्या अग्रगण्य वृत्तपत्रांनी मुलाखत घेवून संशोधन कार्याची दखल घेतली







ऑल इन वन बहुपयोगी उपकरणाचा आविष्कार

प्रतिनिधी । अमरावती

राहुरी येथील महात्मा फुले कृषी विद्यापीटात झालेल्या आंतर विद्यापीट राज्यस्तरीय संशोधन अविष्कार स्पर्धेत स्थानिक श्री शिवाजी विज्ञान स्पता स्थानक श्रा शिवाजा विज्ञान महाविद्यालयाचा विद्यार्थी यश पुरी याने महाराष्ट्रातून प्रथम क्रमांक पटकावला. विज्ञान संवर्गातून प्रथम क्रमांक मिळाल्याने संत गाडगे वावा अमरावती विद्यापीटाचा नावलीकिक वाहला

यश पुरी हा श्री शिवाजी विज्ञान यथा पूर्व हा श्री शिवाजा विद्यान महाविद्याळ्यात वीस्प्रस्ति भाग १ चा विद्यावी असून, ऑल इन वन असे बहुपयोगी उपकरण त्याने तयार केल आहे. यसे सामान्य जनतेच्या उपयोगाय असलेले उपकरण पर्यावरणपुरक कपडे धुण्याचे मशीन तथार करून राष्ट्रीय अविकार स्पर्भेत वाजी मारली होती. या स्पर्भेत राज्यातील विद्यार्थी अहमाणी झाले होतो. प्रायांचे दें एका या स्पर्भेत राज्यातील विद्यार्थी अहमाणी झाले होतो. प्रायांचे दें होते या स्पर्भेत राज्यांची अहमाणी झाले होतो. प्रायांचे दें होते यांचे मार्गदर्शन डॉ. दिलीप हाठे यांचे मार्गदर्शन डॉ. विराध निवडीबद्दल संत गाडगेबाबा अमरावती विद्यापीठाचे कलगरू डॉ. मरलीधर

चांदेकर, अविष्कार सेलचे समन्वयक डॉ. आनंद अस्वार, प्रा. प्रशांत गावंडे, डॉ. सहास पाचपांडे. डॉ. अनिकेत गादे डा. सुजाता काळे यांनी अभिनंदन केळे. एकाच वेळी करते सहा कामे : उपकरण विद्युत जोडणीवर नसून, बॅटरीवर कार्य करते. सहा उपकरण एका वेळी कार्य करू शकतात. शरिरास एका वळा काथ करू शकतात, शाररास संड हवा देण, वजाना केळके आहे. हाताळण्याकरिता अतिशय सोपे आहे. यामभ्ये बॉटल चिल्ह, बॉटर कुल्लिंग हस्पेन्सर, बॉटर प्रशुप्तिग्यर, बॉटर कुलर, स्म हिटर, ह्युमिडीफावर व फॅन आदी उपकरणांचा समावेश आहे.

नवा संकल्प नवी दृष्टी – ८ घरगुती उपकरणांचा 'ऑल इन वन' अविष्कार

पर्यावरणपूरक वॉशिंग मशीन

» शिवाजी विज्ञान महाविद्यालयांच्या यश पुरीचे संशोधन » केवळतीन हजार रूपयात बनविले उपकरण » विद्यापीठाच्या अविष्कार स्पर्धेतील अनोखा प्रयोग

) तद्यापाठाच्या आवष्कार स्पध् यशच्या उपकरणाणी विशिष्ट्ये भे विद्युत नसताना बँटरीवर उपकरण चा » ६ उपकरणे एकाच बेळी कार्र करुर श » आरोग्यदायक बंड हवा देतो » वजनाने अतिशय हलके उपकरण » हाताळण्यासाठी देखील अतिशय सो। » मेंदेनसचा खर्च अतिशय कमी

श्री शिवाजी विज्ञान महाविद्यालयाच्या विद्यार्थ्याचे अभृतपूर्व संशोधन

गौरव इंगळे / १५ डिसेंबर अमरावती : बाजारातील दहा हजारांपेक्षा जास्त किंमत असणारी वॉशिंग मशिन खरेदी करण्याची ऐपत

ग्रामीण नागरिकांसाठी स्वस्तात वॉशिंग मशीन तयार क्रण्याचे एक अभृतपूर्व

यांच्या मार्गदर्शनात व महाविद्यालयाची विद्यार्थिनी रक्षा यावले हिच्या मदतीने त्याने हे संशोधन नावारुपास आणले आहे. वॉशिंग मशीन सारखी महागडी वस्तू खरेदी क्रण्याची ऐपत ग्रामीण भागातील नागरिकांची नसते. अशांना डोळ्यासमोर ठेवून कमी खर्चात ही

जाहे. तीन चे यशने सून

यशची 'राष्ट्रीय अविष्कार' स्पर्धेत भरारी विवेशिंग

कार्याच्या क्रिमिनिमीहं वर्षाः
अस्पाच्यां स्था वर्षे हं स्वा वर्षे हा स्वा वर्षे हा स्व वर्षे ह

यश मिळविणार मॉडेलचे पेटंट

यशने संशोधित केलेल्या या मशीनचे पेटंट तो फाईल करणार असून त्याची प्राईज न वाढू देता गरीबांसाठी हे मॉडेल उपयोगात आणण्याचा त्यांचा ध्यास आहे.

मशीन आहे. तसेच बाजारातील इतर उपकरणे व प्रणाली यात मशीनच्या तुलनेत ती वजनाने हलकी असून या मशीनसाठी केवळ ९० वॅट हुबेहुब बाजारातील एवढीच उर्जा लागते. या मशिनमध्ये मशीनसारखीच कार्य करते. कपडे धुण्यासाठी तीन मोडसुद्धा आहेत. तसेच कुठल्याही डिटर्जंटचा वापर करून ही मशीन कमडे धुण्यास सक्षम आहे, मशीनसाठी लागणारी सर्व

जोडली गेली असून ती बाजारातील चांगल्या दर्जाचा वापरल्यासती चार वर्षापर्यंत टिकू शकते, असेही यशचे म्हणणे





पर्यावरणपूरक वॉशिंग मशिनला मिळाला तृतीय क्रमांक



The Regional pedagogy workshop for undergraduate and post graduate science and mathematics teachers





Accredited by NAAC with 'A' grade with a CGPA of 3.13, UGC Awarded College with Potential for Excellence
Identified by DST for FIST and SGB Amravati University as Lead College

Shri Shivaji Science College

Shivaji Nagar, Morshi Road, Amravati - 444 603 M.S.

Date: 3rd February, 2018

❖ Founder: Dr. Panjabrao alias Bhausaheb DeshmukhE-mail : Shivajiscamt.office@gmail.com❖ President: Hon. Shri Harshwardhan P. DeshmukhWeb Site : www.shivajiscamt.org❖ Principal: Dr. V.G. Thakare(O) 2660855; (Fax) 2665485; (R)2551400

Ref.No. SC/1622 / collab. / 2018

To,

Dr. Apurva Barve

Centre Coordinator, CoESME,

IISER, Pune

Email: coesme@iiserpune.ac.in

Kind Attention: Prof. L. S. Shashidhara, ls.shashidhara@iiserpune.ac.in

Reference: Personal communication during RBPT workshop at IIT, Gandhinagar

Subject: Request for collaboration in organization of Workshop

Dear Dr.,

This communication has reference of discussion between Dr. Dinesh Khedkar and Dr. Apurva Barve during RBPT workshop at IIT, Gandhinagar, as well as interaction with Prof. L. S. Shashidhara during 26th Biennial Conference of The Asian Association For Biology Education (SEPTEMBER 20 – 24, 2016) at International Centre, Goa, India organized by Dr. Dinesh Khedkar as Organizing Secretary.

We are very much happy while forwarding this letter of intent to collaborate in organization of a **Six Day's workshop** for undergraduate teachers (Botany and Zoology) entitled "**Development of Pedagogical Tools to facilitate better learning experience at UG level"** at Shri Shivaji Science College, Amravati during June 2018. Its pleasurable for us to note that, we are conducting Shivaji Vidnyan Parishad for High School teachers since last five years as an annual feature of Shri Shivaji Education Society, Amravati with the support of Homi Bhabha Centre for Science Education, Mumbai. In this form we are providing great academic feasts for teachers working at school level.

Shri Shivaji Science College, Amravati, MS is NAAC re-accredited "A Grade" College with CGPA 3.13 in Third Cycle. The College has also earned a special reputation for being conferred with the status of a "College with Potential for Excellence" by the UGC for second phase. Additional feathers in the crown of the college are – identification by Department of Science and Technology, GoI for grants under FIST and Sant Gadge Baba Amravati University's nomination as "Lead College" for its area. We are also credited by Rajiv Gandhi Science and Technology Commission with the sanction of grants of Rs. 2.5 Crore to setup an institution as "Science and Innovation Activity Centre".

Being pioneer for many of the innovative ventures in academics and research, we are lending hands to extend the activity of CoESME to impart pedagogical training to teachers as well as hands on science education to students from various schools, colleges, universities and research institutes. We are planning to conduct a workshop for college teachers to support them for professional growth and satisfy essential requirement for Career Advancement Scheme. In this regard we are submitting project proposal to DST and DBT for support. To make this workshop milestone event in the upgradation of our education system emphasized in Pandit Madan Mohan Malaviya National Mission for Teachers and Training under the ambit of the Ministry of Human Resource Development.

Therefore, to make this event remarkable and out of box in the trend of routine workshops, we invite your kind collaboration in planning and execution. Please accept this letter of intent and convey the suitability of team from CoESME to participate as resource persons.

Looking forward to launch new modalities in T, L and E practices through this workshop.

With kindest regards,

Yours sincerely,

Dinesh D. Khedkar

Organizing Secretary
Shri Shivaji Science College, Amravati

V. G. Thakare

Principal

Shri Shivaji Science College, Amravati



Accredited by NAAC with "A" grade (very good) with a CGPA of 3.13

SHRI SHIVAJI EDUCATION SOCIETY AMRAVATI'S

SHRI SHIVAJI SCIENCE COLLEGE

College with Potential for Excellence.

Shivaji Nagar, Morshi Road, Amravati - 444 603, M.S.

Dr. Panjabrao Alias Bahusaheb Deshmukh President Shri. Harshavardhan Pratapsinh Deshmukh

Principal Dr. V. G. Thakare

E-mail: shivajiscamt.office@gmail.com Website: www.shivajiscamt.org

Off.: (0721) 2660855; Res. (0721) 2551400, 2553130, Comp. Dept.: (0721) 2551366 Fax: (0721)2665485

Ref. No. SC/

Ref.No. SC/3378/W.shop./2018

Date:

Date: 14th September, 2018

To,

Dr. Apurva Barve

Centre Coordinator, CoESME,

IISER, Pune

Email: coesme@iiserpune.ac.in

Kind Attention: Dr. Shilpa Jain, Programme Cordinator.

Subject: Submission of the Final Report and Audited UC /SE for Regional Workshop on

Research Based Pedagogical tools held at Amravati

Dear Dr.,

As per the kind approval and the directives from of CoESME, IISER, Pune, we have conducted Regional Workshop on Research Based Pedagogical Tools for UG and PG Teachers. Its was held during 26 – 28 June, 2018 at this institute.

The detailed report with the audited SE and UC is enclosed herewith for your kind perusal.

We request you to kindly sanction the expenditure incurred upon the said workshop and reimburse the remaining amount of the sanctioned grant to the institutional credit.

Looking forward to have similar collaboration in future to organize fruitful events in benefit of the higher education.

With kindest regards,

Yours sincerely,

ccredite

With

Dinesh D. Khedkar

Organizing Secretary Shri Shivaji Science College, Amrava

V. G. Thakare Principal

Shri Shivaji Science College, Amravati

Encl:

- 1. Detailed Report (2 Copies)
- 2. Statement of Expenditure (2 Copies)
- 3. Utilization Certificate (2 Copies)



Accredited by NAAC with "A" grade (very good) with a CGPA of 3.13

SHRI SHIVAJI EDUCATION SOCIETY AMRAVATI'S

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Founder : Dr. Panjabrao Alias Bahusaheb Deshmukh President : Shri. Harshavardhan Pratapsinh Deshmukh

Principal : Dr. V. G. Thakare

Off.: (0721) 2660855; Res. (0721) 2551400, 2553130, Comp. Dept.: (0721) 2551366 Fax: (0721)2665485

Date

Ref. No. SC/ /

Statement of Expenditure referred to in para 8 of the Utilization Certificate

Showing grants received the CoESME, IISER, Pune and the expenditure incurred during the period from 1st April 2018 to 31st March 2019 for the Regional Workshop on Research Based Pedagogical tools for Undergraduate Teachers at Shri Shivaji Science College, Amravati, MS conducted during 26th - 28th June 2018.

S.N.	Head	Sanctioned Amount	Expenditure
1	FOOD	157500	162600
2	Accommodation		162500
		42000	55000
3	Participant Travel	55000	21000
4	Trainer Travel and Stay	95000	101209
5	Miscellaneous	50000	48000
	Total	399500	387709
		For V. S. JADHA	O & ASSOCIATES

Dr. D. D. Khedkar
PRINCIPAK INVESTIGATOR

CHARPERED ACCOUNTANT

GCIENCE COLLEGE NAAC OLLEGE NAAC OLLEGE NAAC OLLEGE NA COLLEGE NA

Dr. V. G. Thakare

Principal

Shri Shivaji Science College,

MRAVATI.





Accredited by NAAC with "A" grade (very good) with a CGPA of 3.13

SHRI SHIVAJI EDUCATION SOCIETY AMRAVATI'S

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Principal Dr. V. G. Thakare

E-mail: shivajiscamt.office@gmail.com Website: www.shivajiscamt.org

Off.: (0721) 2660855; Res. (0721) 2551400, 2553130, Comp. Dept.: (0721) 2551366 Fax: (0721)266548

Date:

Utilization Certificate

(for the financial year ending 31st March 2019)

(3,99,500 Rs.)

1.	Title of the Project/Scheme:	Regional Workshop on Research Based Pedagogical tools for Undergraduate Teachers	
2.	Name of the Organization:	Shri Shivaji Science College, Amravati	
3.	Local Organizer of the workshop:	Dr. Dinesh D. Khedkar, Associate Professor in Botany, Shri Shivaji Science College, Amravati - 444603	
4.	Proposal sanction order date:	19 th March, 2018	
5.	Amount Sanctioned:	Rs. 3,99,500	
6.	Amount received:	Rs. 2,00,000	
7.	Other receipts/interest earned, if any, on the grants:	Nil	
8.	Actual expenditure (statement of expenditure is enclosed):	Rs. 387709	
9.	Unspent balance refunded, if any	Nil	
10.	Balance amount at the end of Workshop to be reimbursed (5-8):	Rs. 1,87,709	
11.	Workshop Conducted during	26 th - 28 th June 2018	

- Certified that the amount of Rs. 387709 mentioned against col. 8 has been utilised on the 1. project/scheme for the purpose for which it was sanctioned and that the balance of Rs. 187709/ is to be reimbursed from IISER.
- Certified that I have satisfied myself that the conditions on which the grants-in-aid was 2. sanctioned have been duly fulfilled/are being fulfilled and that I have checked that the money was actually utilised for the purpose for which it was sanctioned.

Dr. D. D. Khedkar PRINCIPAK INVESTIGATOR

NAA.C Accredited

With

CHARTERED ACCOUNTANT

For V. S. JADHAO & ASSOCIATES

ccountants

jay Jadhao

Partner

Dr. V. G. Thakare

Shri Shiyaj ivaji Science College, Amravati

AMRAVATI.

Grants received in the year 2019

Status and Distribution survey and study of Breeding Biology of Malabar Pied Hornbill in PTR, MP



MADHYA PRADESH STATE BIODIVERSITY BOARD मध्यप्रदेश राज्य जैवविविधता बोर्ड

No./269/MPSBB/M(P)/2019/

Bhopal, dated:

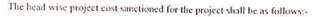
To,

Principal,

Shri Shivaji Science college, Shivaji Nagar, Morshi Road, Amravati-444603

Sub.:- Administrative and Financial sanction of the Project-"Status and Distribution Survey and study on breeding biology of Malabar pied hornbill in Pench Tiger Reserve, M.P."

As per the recommendations given by the Project Approval Committee (PAC) in the meeting held on 02.03,2019, Madhya Pradesh State Biodiversity Board hereby sanctions the project for a period of 24 months



S.N.	ltems	I Year	II Year	Amount
1.	Research Assistance (Fix pay salary) 9000/- per month	1,63,000.00	1,68,060.00	2,16,000.00
2.	Hiring services (Dropping Analysis)	10,000.00	10,000.00	20,000.00
3.	Field work and travel Pench Tiger Reserve, Forest areas and corridor	1,20,000.00	1,20,000.00	2,40,000 00
4.	Chemical and Glassware	15,000.00	5,000.00	20,000.00
5.	Nest Adoption Program Nest adoption program by locals/volunteers	25,000.00	25,000.00	50,000.00
6.	Equipments CCTV camera/camera Trap, Accessories, Sound Recorders, Software etc.	75,000.00		75,000.00
7.	Books, Journals & Training (as per needs)	5.000.00	5,000.00	10,000.00
S.	Contingency Awareness brochure, posters, workshops, photos, printing	15,000.00	15,000.00	30,000.00
	Total	3,73,000.00	2,88,000.00	6,61,000.00



The aforesaid sanction is hereby given subject to the following terms and conditions:-

1. The entire amount will be released in following four installments:-

iso, of Installment	Amount (in Lakhs)
I Installment	2.65
II Installment	2.65
III Installment	1.00
IV Installment-After submission of Final report	0.31
Total: -	6.61

- 2. The first installment will be released immediately after the issue of sanction order.
- 3. Subsequent installments will be released after receipt of utilization certificate of previous installment and progress reports (in hard as well as soft copy along with digital photographs) and their acceptance by the competent authority.

26, Kisan Bhawan, Ist Floor, Arera Hills, Bhopal 462011 [26, किसान भाग, प्रथम सल, अरेस हिल्स, भोपाल 462011 Website - www.mpsbb.nic in, Email IO - mpsbb@mp gov in Phone No. 0755-2554539, 2554549, 2764911 Fax No. 0755-2764912

- 4. Final report shall be submitted in three hard copies as well as one soft copy along with digital photographs and the deliverables as per the project proposal.
- 5. At the end of the project an executive summary of the project in 12-15 pages (in Hindi and English) including Project title, introduction, main objectives, findings, conclusions & follow-up proposed with important digital photographs should be submitted to the Board.
- An audited final utilization certificate should be submitted at the end of the project.
- 7. The progress report, final report and utilization certificate shall be sent in the format available on Board's website mpsbb.nic.in

Kindly send acceptance of above terms and conditions.

(R. Sreenivasa Murthy)

Bhopal, dated: 3/2/2020

Endt.No./269/MPSBB/M(P)/2019/ 6 49

Copy to: Dr. G.A. Wagh, Arnyarpan, 63, Samata Colony, Kathora Road, Amravati-444604.

Manager (Administration & Finance) 1.1.P. State Biodiversity Board.

Shri Shivaji Science College, Amravati | Grants Received

115



MADHYA PRADESH STATE BIODIVERSITY BOARD अध्यप्रदेश राज्य जैवविविधता बोर्ड

(Statutory, Autonomous and Regulatory Body of Govt. of M. P.] म. प्र. शासन की वैधानिक, स्वायत्त एवं नियानक संस्था)

क्रमांक / २६९ / जैविबो / सहा.स.स.(प्रो.) / २०२० / २ । ५८ प्रति, भोपाल, दिनांक 3.7 2020

डॉ. जी.ए.वाघ, परियोजना समन्वयक, अरनायर्पन, 63, समता कॉलानी, कथीरा रोड, अमरावती–444604 (महाराष्ट्र)

विषयः Project-Status and distribution survey and study on breeding biology of Malabar pied hornbill in Pench Tiger Reserve, M.P.

संदर्भः इस कार्यालय का स्वीकृति आदेश कमांक/269/जैविबो/संहा.स.स.(प्रो)/2019/648 दिनांक 03.02.2020

उपरोक्त विषयान्तर्गत संदर्भित पत्र के क्रम में गोर्ड द्वारा स्वीकृत परियोजना अंतर्गत प्रथम किश्त राशि रूपये 75,000/- (पिच्छत्तर हजार रू) खाता नम्बर 04680100005323 दिनांक 30.06.2020 को आर.टी.जी.एस. के माध्यम से प्रेषित की गई है।

कृपया पावती से इस कार्यालय को अवगत कराने का कष्ट करें।

(सतीश कुमार श्रीवास्तव) सहा. सदस्य सचिव (परियोजना)

पृ. क्रमांक / 269 / जीविवा / सहा.स.स.(प्रो.) / 2020 / 2059 भोपाल, दिनांक 3 - प्रे०८० प्रतिलिपिः प्रिसिपल, श्री शिवाजी साइंस कॉलेज, शिवाजी नगर, मौरसी रोड, अमरावती (महाराष्ट्र) की ओर सूचनार्थ प्रेषित।

सहा.सदस्य सचिव (प्रोजेक्ट) म.प्र. राज्य जैवविविधता बोर्ड

olc

5/26/2021

Welcome to Rediffmail: Inbox

rediffmail

Mailbox of gajuwagh252424

Subject: Project- Status and distribution survey and study on breeding biology of Malabar pied hornbill in Pench Tiger Reserve, M.P.

From: Shri Satish Shrivastava <mgrproj.mpsbb@mp.gov.in> on Wed, 02 Dec 2020 12:09:20

To: gajuwagh252424@rediffmail.com

Cc: shivajiscamt.office@gmail.com

Sir,

The remaining amount of the first installment of the project "Status and distribution survey and study on breeding biology of Malabar pied hombill in Pench Tiger Reserve, M.P." of 1,90,000/- (One Lakh Ninty Thousand) has been transferred by RTGS to A/c no 04680100005323 on 24.11.2020. For the release of further installment you will be required to submit utilization certificate of the released amount along with the progress report. Kindly acknowledge the receipt.

OS MP State Biodiversity Board 26, Kisan Bhavan, Arera Hills, Bhopal (MP)-462011 Phone No: 0755-2554549, 2554539 Two days National Conference on "Innovative Research in Science & Technology-2019" ("NCIRST-2019") on 17 & 18th December 2019: Grant From ACT



CONFERENCE SUMMARY REPORT



ASSOCIATION OF CHEMISTRY TEACHERS (ACT), MUMBAI

Receipt

Received with thanks RS 2000/ (Rupees in words Lowand and in cash/by cheque No 29373 & dated 12/10/19 drawn on CBI Bank favouring 12 9. N Chandhari (Convener NOIRST 10/1)

for Nabinal Conference on anovative Research in James & Te (NCIAST 2017) on Dec 17-18, 2019 at Shri Shring, Science Ciliye (Amravahi 441

Date

Receiver's name and signature with stamp

Bills/vouchers worth Rs 2000 | along with a brief report and a couple of photos should be sent to

The General Secretary

Association of Chemistry Teachers (ACT)

Room No 103, NIUS Building,

Homi Bhabha Centre for Science Education(TIFR)

V N Purav Marg, Mankhurd, Mumbai 400088

Two days National Conference on "Innovative Research in Science & Technology-2019" ("NCIRST-2019") on 17 & 18th December 2019: Grant from CSIR



COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH

Human Resource Development Group CSIR Complex, Library Avenue, Pusa, New Delhi 110 012 Tel: 011 2584 1037

Email: Igsm@csirhrdg.res.in, web http://csirhrdg.res.in

Hemant Kulkarni Senior Principal Scientist

> Ref No. SYM/10473/19-HRD November 13, 2019

Dr A S Burghate Associate Prof,Dept. of Chemistry Shri Shivaji Science College Shivaji Nagar, Morshi Road,Amravati-444 603 Maharashtra 9422858934

SUBJECT: National Conference on Innovative Research in Science & Technology (NCIRST-2019) during Dec 17-18,2019 at Shri Shivaji Science College, Amravati

Dear Dr Burghate

With reference to your application on the above subject, we are happy to inform you that Director General, CSIR has been pleased to sanction a grant of Rs.30000/- (Rupoes Thirty Thousand Only) subject to the following conditions:

- The grant received from CSIR should be duly acknowledged by email along with a certificate that the grant would be specifically utilized for the purpose for which it has been sanctioned.
- within reimbursed four months from the may be Conference/Seminar/Workshop etc. is over by filling-in the Grant-in-Aid Bill Form in duplicate duly signed and rubber stamped by the concerned officials, indicating clearly the designation of the official along with Audited Statement of Expenditure for release of grant. Current Proforma for Grant-in-aid bill, Audited Statement of Expenditure and NEFT are available on our website URL http://csirhrdg.res.in/Home/Index/1/InPage/53/14), If any Utilization Certificates of Previous Grant for symposia (as per Col.No. 15 of the Application Performa) not submitted till date, please attach copies of Utilization Certificates also. Any claim received beyond 4 months will be entertained only in exceptional cases subject to submission of reasons for delay, duly forwarded through Head of the Organisation. In no case, the claim will be entertained after 6 months. All the pages of above documents should be self attested by the organizer.
- Invitation cards should be sent to the Director General, CSIR and Head, HRDG. CSIR may nominate
 three scientists for the above event and registration fee should not be charged from them. In case of
 nomination, the Head, HRDG or the undersigned would issue a letter with a copy to the nominee(s).
- Softcopy (preferably in CD/ DVD in PDF format) of the full paper proceedings of above event should be sent to the undersigned.
- 5. An overall activity report by the Convener / Organizing Secretary should be made available by email to us with regard to outcome of the gathering, the recommendations and plan of action for future. The names, addresses & email IDs of the participants / delegates should also be sent immediately after the event by email.

Yours sincerely.