Gandhi Science & Technology Commission Government of Maharashtra No. RGSTC/File-2017/DPP-178/CR-34, Hutatma Rajguru Chowk Madam Cama Road, Mantralaya, 7th floor, Mumbai - 400 032 Tel. No. 022-22024755/22024711 Dated: - 31st March, 2018. Sanction Order Proposal entitled "Development of Innovative Diagnostic Kits to Combat Resistance among Multi drug Resistant Bacterial Pathogens". dated 7th September, 2017 regarding submission of Detailed Project Proposals DPP-178) from Sant Gadge Baba Amravati University, Amravati. Telegraphic dated 23rd February, 2018 from RGSTC The Letter dated 16th March, 2018 revised proposed received from Dy. Registrar, Sant Gadge Baba Amravati University, Amravati. Gandhi Science and Technology Commission (RGSTC), under its scheme Assistance for Science and Technology Applications" has received a research projec (Ref.1) for financial support as per the details given below: "Development of Innovative Diagnostic Kits to Title Combat Antibiotic Resistance among Multi drug Resistant Bacterial Pathogens". Dr. P.V. Thakre, Associate Professor, Department Name of the PI Biotechnology, Sant Gadge Baba Amravati University, Amravati. Dr. Niraj Ghanwate. Asstt. Professor, Department Name of the Co-PI: Microbiology, Sant Gadge Baba Amravati Universit Amravati. Sant Gadge Baba Amravati University, Amravati. Name of the Instt. : The Detailed Project Proposal (DPP-178) received at RGSTC (Ref-1) was duly pe reviewed by domain experts and also by the Project Appraisal Committee (PAC) RGSTC and the PI has revised the proposal in the light of recommendation: suggestions of PAC communicated to him (Ref. 2).and submitted the same to RGS (Ref. 3). 3. On the basis of recommendation of PAC, Rajiv Gandhi Science and Technological Commission is pleased to approve and sanction the said project proposal with to approved budget of Rs. 39,04,960 Lakh (Rs. Thirty Nine Lakh Four Thousand N Hundred Sixty Only) for the duration of Three years as per the details given below

Sr. No.	Budget Head	First Year (Rs.)	Second Year(Rs.)	Third Year(Rs.)	Total (Rs.)
1	Salary JRF/SRF/RA	3,88,080	3,88,080	3,57,120	11,33,280
2	Permanent Equipment	17,74,680		-	17,74,680
3	Consumable	2,77,000	2,95,600	1,77,400	7,50,000
4	Travel Expenses	50,000	50,000	22,000	1,22,000
5	Other Cost	50,000	50,000	25,000	1,25,000
	Total	25,39,760	7,83,680	5,81,520	39,04,960

Permanent Equipment:

- 1. Vitek 2 Compact 30 with Bact alert 3D 60
- 2. Plate spinner rotor accessory.
- 3. Kindly note that your approved Project No. for future communication will be RGSTC/DPP-178/2018-3.
- 4. The general terms and conditions for the conduct of the project from the beginning until accomplishing the technology demonstration stage are given in Annexure-1. The PI/Co-PIs and their Institute authorities must read these and agree to be abided by.
- 5. The financial terms and conditions as stipulated by the Commission are given in **Annexure-2**. The PI and Co-PI must read carefully and strictly adhere to these.
- 6. The institute should constitute a Project Review Committee (PRC) for periodic monitoring of the progress of the project, The composition of PRC should necessarily have, besides representative from RGSTC and experts in the domain, downstream industry partners who should provide inputs which would help PI's team to convert bench scale laboratory work into technology. The composition of the review group must be put up to the Member Secretary, RGSTC for approval.
- 7. PI shall, within one week, submit to RGSTC the signed Project Acceptance Letter which is attached as Annexure-3.
- 8. Only on receipt of the Project Acceptance Letter at the RGSTC office, the grant towards the first instalment of the project as indicated under para 3 above shall be released to the Institute / College / University, for implementation of the project. The receipt of payment should be acknowledged immediately in a formal way
- 9. The first six monthly progress report on the project to be submitted by the PI will be due on October, 2018. Thereafter, submission of the first annual progress report along with the Utilization Certificate (UC) and the Statement of Expenditure (SE) for the year 2018-19 will be due on March 31, 2019.

(S.G. Markandeya)
Member Secretary

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

- 1. Vice-Chancellor, Sant Gadge Baba Amravati University, Amravati 444 602.
- Registrar, Sant Gadge Baba Amravati University, Amravati -444 602.
 Dr. P. V. Thakare, Associate Professor, Department of Biotechnology, Sant Gadge Baba Amravati University, Amravati – 444 602.
- 4. Dr. Niraj Ghanwate, Assistant Professor, Deptt. Of Microbiology. Sant Gadge Baba Amravati University, Amravati - 444 602.
- 5. Officer on Special Duty and DDO, RGSTC.
- 6. Select File, RGSTC

Copy for information to:-

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





Rajiv Gandhi Science & Technology Commission

Government of Maharashtra

No. RGSTC/File-2015/DPP-150/CR-52, Hutatma Rajguru Chowk Madam Cama Road, Mantralaya, 7th floor, Mumbai - 400 032. Tel. No. 022-22024755/22024711 Dated: - 31st March, 2018.

Sanction Order

- Sub :- Project proposal entitled "Extraction and Evaluation of Potent Natural Products of Medicinal Plants of Melghat Forest for Blocking Viral Enzymes".
- Ref:- 1) Letter dated 16th October, 2015 regarding submission of Detailed Project Proposals (DPP-150) from Sant Gadge Baba Amravati University, Amravati.
 - 2) Letter dated 26th February, 2018 from RGSTC
 - 3) Letter dated 12th March, 2018 revised proposal received from Sant Gadge Baba Amravati University, Amravati.
 - 1. Rajiv Gandhi Science and Technology Commission (RGSTC), under its scheme "Assistance for Science and Technology Applications" has received a research project proposal (Ref.1) for financial support as per the details given below:
 - "Extraction and Evaluation of Potent Natural Products of Medicinal Plants of Melghat Forest for Blocking Viral Enzymes".
 - Dr. K. D. Kamble, Associate, Professor, Microbiology, Name of the PI
 - Sant Gadge Baba Amravati University, Amravati.
 - Dr. Aniket K. Gade, Biotechnology Department Name of the Co-PI
 - Sant Gadge Baba Amravati University, Amravati.
 - Name of the Instt. Sant Gadge Baba Amravati University, Amravati.
 - 2. The Detailed Project Proposal (DPP-150) received at RGSTC (Ref-1) was duly peer reviewed by domain experts and also by the Project Appraisal Committee (PAC) of RGSTC and the PI has revised the proposal in the light of recommendations / suggestions of PAC communicated to him (Ref. 2) and submitted the same to RGSTC (Ref. 3).
 - 3. On the basis of recommendation of PAC, Rajiv Gandhi Science and Technology Commission is pleased to approve and sanction the said project proposal with total approved budget of Rs. 42,78,500 Lakh (Rs. Forty Two Lakh Seventy Eight Thousand Five Hundred Only) for the duration of Three years as per the details given below:

Constant (BCOD), Sant Gadge Baba Amravati University, Amravati.

5) Head, Department of Microbiology, Sant Gadge Baba Amravati University, Amravati. 6) Miss Smita P Rakshit, Kaotha Rly, Wardha Road, Dist- Wardha-442302



Sr. No.	Budget Head	First Year (Rs.)	Second Venr(De)	Third	Total
1	Salary	3,00,000	Year(Rs.)	Year(Rs.)	(Rs.)
	JRF/SRF/RA	3,00,000	3,00,000	3,36,000	9,36,000
2	Consumables	2,00,000	1 50 000	1 2 3 1 7 7	
3	Travel Expenses		1,50,000	1,50,000	5,00,000
4		75,000	40,000	35,000	1,50,000
-	Other costs	75,000	2,00,000	75,000	The second secon
5			3,42,500	73,000	3,50,000
		25,12,500			23,42,000
	Total	29,92,500	60000		
		25,92,300	6,90,000	5,96,000	42,78,500

Permanent Equipment:

- 1. 'Binary HPLC' system with software model Sys LC-138.
- 2. 'REMI' Refrigerated Centrifuge with R-247 angle heads.
- 3. 'Vaiometra' Laminar Flow Bench Horizontal.
- 4. Tempo Laboratory Oven TI-125 B.
- 4. Kindly note that your approved Project No. for future communication will be RGSTC/DPP-150/2018-3.
- 5. The general terms and conditions for the conduct of the project from the beginning until accomplishing the technology demonstration stage are given in Annexure-1. The PI/Co-PIs and their Institute authorities must read these and agree to be abided by.
- 6. The financial terms and conditions as stipulated by the Commission are given in Annexure-2. The PI and Co-PI must read carefully and strictly adhere to these.
- 7. The institute should constitute a Project Review Committee (PRC) for periodic monitoring of the progress of the project, The composition of PRC should necessarily have, besides representative from RGSTC and experts in the domain, downstream industry partners who should provide inputs which would help PI's team to convert bench scale laboratory work into technology. The composition of the review group must be put up to the Member Secretary, RGSTC for approval.
- 8. PI shall, within one week, submit to RGSTC the signed Project Acceptance Letter which is attached as Annexure-3.
- 9. Only on receipt of the Project Acceptance Letter at the RGSTC office, the grant towards the first instalment of the project as indicated under para 3 above shall be released to the Institute / College / University, for implementation of the project. The receipt of payment should be acknowledged immediately in a formal way
- 10. The first six monthly progress report on the project to be submitted by the PI will be due on October, 2018. Thereafter, submission of the first annual progress report along with the Utilization Certificate (UC) and the Statement of Expenditure (SE) for the year 2018-19 will be due on March 31, 2019.

31.05-2018 (S.G. Markandeya) Member Secretary

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

1. Vice-Chancellor, Sant Gadge Baba Amravati University. Amravati -444 602

2. Registrar, Sant Gadge Baba Amravati University, Amravati -444 602.

- Dr. K. D. Kamble, Associate Professor, Department of Microbiology. Sant Gadge Baba Amravati University, Amravati – 444 602.
- 4. Dr. Aniket K. Gade, Co-Investigator, Department of Biotechnology, Sant Gadge Baba Amravati University, Amravati 444 602.

5. Officer on Special Duty and DDO, RGSTC.

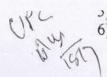
6. Select File, RGSTC.

Copy for information to:-

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

3) rieau, Department of iviteropiology, Sant Gauge Daba Amravati University, Amravati.

6) Miss Smita P Rakshit, Kaotha Rly, Wardha Road, Dist- Wardha-442302







Rajiv Gandhi Science & Technology Commission

Government of Maharashtra

No. RGSTC/File-2011/DPP-166/CR-42, HutatmaRajguruChowk Madam Cama Road, Mantralaya, 7th floor, Mumbai – 400 032 Tel. No. 022-22024755/22024711 E-mail:rgstcmaha@rediffmail.com Dated :- 27th March, 2017

Sanction Order

Sub:-Project proposal entitled "An Inexpensive Method for the Determination of Oxalate in Urine and Assessment of Hyperoxaluria by nano-based Paper Strip Technique"

Ref:-1) Project Proposal dated 5th October, 2016 received from Director, BCUD, Sant Gadge Baba Amravati University, Amravati.

2) Letter dated 13th December, 2016.

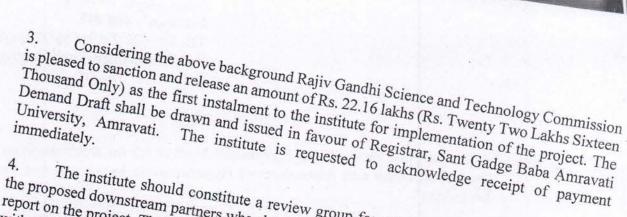
3) Letter dated 30th December, 2016 from RGSTC

4) Revised project proposal dated 1st March, 2017 from Director, BCUD, Sant Gadge Baba Amravati University, Amravati.

For advancement, propagation and promotion of applications of Science and Technology for development and to tackle various problems facing the society, the Government of Maharashtra has set up Rajiv Gandhi Science and Technology Commission. One of the objectives of the Commission is to catalyse application of innovations in sectors like food processing, energy, water, agriculture, fisheries, industry, health etc. to create knowledge based society for sustained economic progress.

2. Revised project proposal entitled "An Inexpensive Method for the Determination of Oxalate in Urine and Assessment of Hyperoxaluria by nano-based Paper Strip Technique" of 3 years duration with total estimated cost of Rs. 34.76 lakhs was received from Sant Gadge Baba Amravati University, Amravati under its letter dated 1st March, 2017 for financial support under the Scheme "Assistance for Science and Technology Applications" of the Commission. The objectives of the project is to provide a simple disposable paper strip for estimation of oxalate in urine, that is easy to use by a person of ordinary skill, without use of any special equipment and provide a low cost paper strip with nano composites techniques along with colour chart for rapid estimation (semi-quantitative) of oxalate in urine. The original project proposal received with letter of 5th October,2016 was duly processed and approved by the Project Appraisal Committee in its meeting held on 7-8 December,2016 at ICT, Mumbai, with the suggestion that the institute shall recast the proposal with focus on paper strip. The institute was also requested to reduce the estimated cost of the project in respect salary/wages, consumables and permanent equipment. The institute has submitted, revised project proposal in accordance with suggestion of the Commission.

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- The institute should constitute a review group for monitoring progress, consisting of the proposed downstream partners who should provide inputs along with the periodic progress report on the project. The composition of the Review Group should be decided in consultation
- The project status will be reviewed, in terms of objectives and achievements, at the end of the first year after receipt of the sanctioned amount, and thereafter every six monthly. The institute should submit the annual/six monthly progress report on the project along with the Utilization Certificate and the Statement of Expenditure to enable this Commission to complete the reviewing process.

Senior Administrative and Finance Officer

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

1. Vice-Chancellor, Sant Gadge Baba Amravati University, Tapovan Road,

Registrar, Sant Gadge Baba Amravati University, Tapovan Road,

3. Director, Board of College and University Development, Sant Gadge Baba Amravati

4. Dr. Anita S. Patil, Professor, Department of Biotechnology, Sant Gadge Baba Amravati 5. Officer on Special Duty and DDO, RGSTC.

6. Select File, RGSTC.

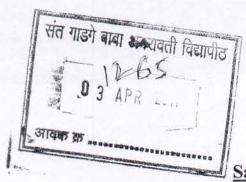
Copy for information to:-

1. Chairman, RGSTC.

2. Principal Secretary (IT and S&T).

Rajiv Gandhi Science & Technology Commission

Government of Maharashtra



No. RGSTC/File-2011/DPP-166/CR-42,
HutatmaRajguruChowk
Madam Cama Road,
Mantralaya, 7th floor,
Mumbai – 400 032
Tel. No. 022-22024755/22024711
E-mail:rgstcmaha@rediffmail.com
Dated: - 27th March, 2017

Sanction Order

Sub:-Project proposal entitled "An Inexpensive Method for the Determination of Oxalate in Urine and Assessment of Hyperoxaluria by nano-based Paper Strip Technique"

Ref:-1) Project Proposal dated 5th October, 2016 received from Director, BCUD, Sant Gadge Baba Amravati University, Amravati.

2) Letter dated 13th December, 2016.

3) Letter dated 30th December, 2016 from RGSTC

4) Revised project proposal dated 1st March, 2017 from Director, BCUD, Sant Gadge Baba Amravati University, Amravati.

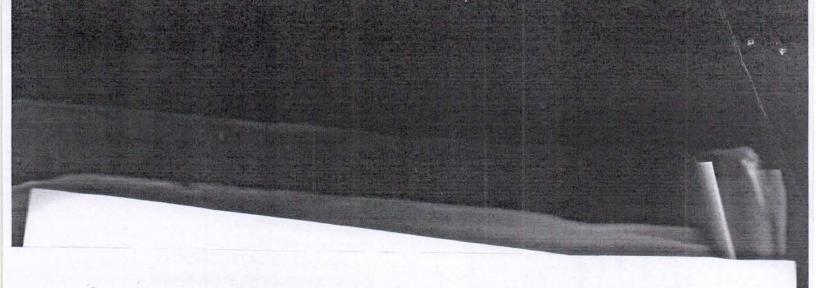
For advancement, propagation and promotion of applications of Science and Technology for development and to tackle various problems facing the society, the Government of Maharashtra has set up Rajiv Gandhi Science and Technology Commission. One of the objectives of the Commission is to catalyse application of innovations in sectors like food processing, energy, water, agriculture, fisheries, industry, health etc. to create knowledge based society for sustained economic progress.

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- 3. Considering the above background Rajiv Gandhi Science and Technology Commission is pleased to sanction and release an amount of Rs. 22.16 lakhs (Rs. Twenty Two Lakhs Sixteen Thousand Only) as the first instalment to the institute for implementation of the project. The Demand Draft shall be drawn and issued in favour of Registrar, Sant Gadge Baba Amravati University, Amravati. The institute is requested to acknowledge receipt of payment immediately.
- 4. The institute should constitute a review group for monitoring progress, consisting of the proposed downstream partners who should provide inputs along with the periodic progress report on the project. The composition of the Review Group should be decided in consultation with the Commission.
- 5. The project status will be reviewed, in terms of objectives and achievements, at the end of the first year after receipt of the sanctioned amount, and thereafter every six monthly. The institute should submit the annual/six monthly progress report on the project along with the Utilization Certificate and the Statement of Expenditure to enable this Commission to complete the reviewing process.

(V. P. Kulkarni) Senior Administrative and Finance Officer

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

- Vice-Chancellor, Sant Gadge Baba Amravati University, Tapovan Road, Amravati- 444 602.
- Registrar, Sant Gadge Baba Amravati University, Tapovan Road, Amravati – 444 602.
- Director, Board of College and University Development, Sant Gadge Baba Amravati University, Tapovan Road, Amravati 444 602.
 - 4. Dr. Anita S. Patil, Professor, Department of Biotechnology, Sant Gadge Baba Amravati University, Tapovan Road, Amravati 444 602.
 - 5. Officer on Special Duty and DDO, RGSTC.
 - 6. Select File, RGSTC.

Copy for information to:-

- 1. Chairman, RGSTC.
- 2. Principal Secretary (IT and S&T).











Government of India Department of Atomic Energy (DAE) Board of Research in Nuclear Sciences (BRNS)

Dr. S.Dutta Programme Officer (RTAC) BRNS Secretariat, 1st Floor, CC, BARC, Trombay, Mumbai-400085Phone: +91-2225595331 Email: dsubrata@barc.gov.in

Date: 09/08/2016

No: 35/14/30/2016-BRNS/35106

OFFICE MEMORANDUM

Sub: R/P entitled "Gamma irradiated enhancement of Artemisinin production from A. annua L. and process optimization in Bioreactor" under Dr. Anita Surendra Patil, Professor, Department of Biotechnology, Sant GadgeBaba Amravati University, Amravati-444 602, MS bearing sanction 35/14/30/2016-BRNS with RTAC, BRNS.

On the recommendations of the Board of Research in Nuclear Sciences (BRNS), I am pleased to convey the administrative approval and sanction of the President of India for the captioned project for 3 years beginning from financial year 2016-2017 with a total grant of Rs. 24,83,150/- (Rupees twenty four lakh eighty three thousand one hundred fifty only) for the project as under:

Item of expenditure	Year 1 (2016-2017)	Year 2 (2017-2018)	Year 3 (2018-2019)
*Equipments	700000	0	0
Staff Salary - JRF	- 300000	300000	0
Staff Salary - SRF (1)	0	0	336000
Consumables	/150000	150000	100000
Travel - PI	_ 15000	15000	15000
Contingencies	- 30000	30000	30000
Overheads	87375	34875	33825
Total(INR)	1282375	529875	514825

Note: *Shimadzu Gas Chromatograph, GC-2014AFsc.

JRF salary calculated @25,000/- p.m. for first two years and on redesignation by committee on in third year as SRF @ 28,000/- p.m. RA salary calculated @ 36,000/- p.m.

Overheads calculated @ 7.5% of the other heads except contingency. The remaining 7.5% towards overheads (Rs. 1,56,075/-) shall be released only on meeting the requirements specified (See Annex-B).

- I am also pleased to convey the sanction of the President of India to incur an expenditure of Rs. 12,82,375/towards grant for the year 2016-2017.
- 3. The expenditure involved is debitable to: 04 3401 00 004 27 0231.
- This issues with the concurrence of Scientific Secretary, BRNS and IFA.

Subrala Dulla

Dr. S.Dutta

Pay & Accounts Officer, DAE, Mumbai - 400 001.

Copy forwarded to:

- 1. Director of Audit, Scientific Department, AEAP, OYC, CSM Marg, Mumbai-400 001.
- Joint Secretary (R&D), DAE, Anushakti Bhavan, CSM Marg, Mumbai-400 001.
- Registrar, Sant Gadge Baba Amravati University, Amravati-444 602, MS.
- Principal Investigator(PI): Dr. Anita Surendra Patil, Professor, Department of Biotechnology, Sant Gadge Baba Amravati University, Amravati-444 602, MS.
- A. First year grant is being released in full along with this Sanction Letter through Pay & Accounts Officer, Department of Atomic Energy, Anushakti Bhavan, CSM Marg, Mumbai-400 001 directly. You may await a Money transfer (MT) through ECS and The amount would be credited electronically to A/C No: 20115413704, A/C Name: Registrar, Sant Gadge Baba Amravati University, IFSC: 0001331, Bank of Maharashtra, University Branch, SGBAU campus, Amravati
- Acceptance of this sanction and the MT for the amount sanctioned for the first financial year may please be acknowledged (Form-I).
- ii) THIS SANCTION IS FURTHER SUBJECT TO THE CONDITIONS STIPULATED IN ANNEX (ENCLOSED), WHICH MAY BE GONE THROUGH CAREFULLY.
- B. Second year Sanction Letter will be issued automatically in the month of April/May of the 2nd financial year, however, the grant will be released (unspent balance of previous year and Interest earned will be adjusted) after the PI submits the following documents to the Programme Officer RTAC:
 - a) Claim in Form-II quoting the reference of the sanction issued for the first year.
- b) Utilisation Certificate (UC) as on 31st March of the preceding financial year in Form-III duly audited by the Internal Auditor of the University/ Institution or a Chartered Accountant.
- c) Statement of Accounts (SA) as on 31st March of the preceding financial year should be updated on the website. Interest earned in previous year should be reflected in the Statement of Accounts. A printout of the same should be sent to BRNS after it is duly audited by the Internal Auditor of the University/ Institution or a Chartered Accountant.
- d) Copy of appointment order and joining report of the staff appointed for the project along with minutes of the Selection Committee, should be uploaded in a single pdf file under the file head "Staff Appointment Details". In addition, the details of the appointed staff should also be updated in the available menu.
- e) The inventory of equipment also should be updated in the menu, besides uploading the purchase order of the items costing more than 1 Lakh.
- f) A One Page report on the progress of work during first year.
- C. Third and subsequent years (if any) the Sanction Letter and the grant will be released on fulfillment of the following requirements:
- i) Renewal/ Extension Application: Principal Investigator (PI) is required to upload by January 15 a pdf copy of duly signed renewal/ extension application in the prescribed form-(PRA) after logging into his/her account at www.daebrns.gov.in. All applications received shall be examined by experts from the field and PIs may be invited to a Technical Programme Discussion Meeting (TPDM). Renewal of the project will be based on the recommendations of the TPDM, Advisory Committee and the Board.
- ii) Sanction Letter: If the progress is found to be satisfactory the renewal sanction for the year will be issued in the beginning of that financial year in April/May.
- iii) Claim: On receipt of the renewal sanction, the PI shall claim the funds sanctioned by submitting the following documents to Programme Officer RTAC, BRNS Secretariat, First FLoor, Central Complex, BARC, Trombay, Mumbai-400 085:
 - a) Claim in Form-II quoting reference of the renewal sanction.
- b) Utilisation Certificate (UC) as on 31st March of the preceding financial year in Form-III duly audited by the Internal Auditor of the University/ Institution or a Chartered Accountant, should be reflected in the Statement of Accounts.
- c) Statement of Accounts (SA) as on 31st March of the preceding financial year including the amount of Interest earned in previous year and duly audited by the Internal Auditor of the University/ Institution or a Chartered Accountant.
- d) Copy of appointment order and joining report of the staff appointed for the project along with minutes of the Selection Committee.
- e) An inventory of equipment and the copy of Purchase order of equipments costing more than 1 Lakh.
- D. At the end of Terminal Year the Settlement Grant and the Balance 7.5% Overheads will be released on fulfillment of the following requirements:

a) Claim Form-II if any, b) The final Consolidated Statement of Accounts (SA) and Consolidated Utilization Certificate duly audited by an external Chartered Accountant or the Statutory (Govt.) Auditor. It is mandatory to include the amount of bank interest earned on the grant released into the SA. c) Final Consolidated Progress Report and a brief report as per format given in Form-VII . AAO (Cheque), DAE, Anushakti Bhavan, CSM Marg, Mumbai - 400 001 - With a request that the amount granted for the first year of the project may be released. Member Secretary (RTAC): Dr Ashutosh Dash, adash@barc.gov.in; Ph:+91-2225595372 6. 7.

Project Collaborator (PC): Dr. D. P. Fulzele, Nuclear Agriculture and Biotechnology, Bhabha Atomic Research Centre, Trombay, Mumbai- 400085, Email : dfulzele@hotmail.com, Mobile :9869327940

You or your nominee may please be the DAE representative for selection of Research Fellow/ Research Associate for the project.

Subrala Dulla

Note:

Please quote the Sanction Number 35/14/30/2016-BRNS in all your correspondence with BRNS



No.DST/INT/AGR/P-03/2015
Government of India
Ministry of Science & Technology
Department of Science & Technology
(International Division)

Dated 19.06.2015

ORDER

Sanction of the President is hereby accorded for incurring an expenditure not exceeding R 11,94,000/- (Rupees eleven lakh ninety four thousand only) in connection with the implementation of Indo-Argentina Joint research project entitled "Biosynthesis of silver nanoparticles, the nanofunctionalization by essential oils and evaluation of leading to formulation antimicobials", under the Indo-Argentina programme of Cooperation to be implemented by Indian P.I. D. Mahendra Rai, Department of Biotechnology, SGB Amravati University, Amravati, Maharashtra-444602. collaboration with Argentinean counterpart Dr. Susana Zachino, Pharmacognosy Are, Faculty of Biochemic and Pharmaceutical Sciences, Suipacha, National University of Rosario, Rosario, Argentina, for a total duration of three years from the date of receipt of initial grant.

The composition of the team is as under:-

	Indian Side Co-PI		Argentinean Side Co-PI
Co-PI-I	Dr. A.K. Gade, Asstt. Prof. Amravati University, Amravati, Maharashtra	200201-040-040	Dr. Marcos DeritaNational University of Rosario, Argentina

The break-up of approved expenditure is as indicated below and no reappropriation (from one budget head to the other) shall be allowed under this project

Sl. No.	Budget Head	l st yr	2 nd yr	3 rd Year	total
1.	Number of visits (1 every year in each direction)	1 visit	1 visit	1 visit	3 visits
2.	Air Far Int'l' air travel (shortest route) by lowest Economy class (to & fro) for visit of Indian participants to Argentina including Domestic travel in India, Silver class medical insurance and visa fee @ Rs. 2,00,000/- per visit. (1 st & 3 rd visit of 21days each & 2 nd visit of 90 days by Indian PI/Student/Young researcher)	2,00,000	2,00,000	2,00,000	6,00,000
3.	Lodging & boarding for Argentina Scientist in India Accommodation charges @ Rs. 2000/- per day	42,000	1,80,000	42,000	2,64,000
4.	Living allowance (per diem) @ Rs. 2500 per day for short term visit and Rs. 60,000 per month for long term visits incldg. expenses towards local travel, airport transfer etc. (1st & 3rd visit of 21days each & 2nd visit of 90 days by Argentina /Student/ researcher)	52,500	1,80,000	52,500	2,85,000
5.mm	Consumables and Contingencies	15,000	15,000	15,000	45,000
6	Total :- (2+3+4+5+)	3,09,500	5,75,000	3,09,500	11,94,000

2. Sanction of the President is also accorded for release of initial grant of Rs. 3,09,500/- (Rupees thr lakh nine thousand five hundred only) and the payment of this amount may be made to DDO, DST means of electronic transfer(E-transfer) for the account of Registrar, SGB Amravati university, Amravati. Maharashtra.

J'CAMA

Contd.

-:2:-

-Name/Designation of account holder : Registrar, SGB Amravati university, Amravati.

-Bank Account No.

: 20115413704 (S/B)

- Name of Bank & Address

: Bank of Maharashtra, SGB University Branch, Tapovan Road Amravati

- IFSC Code

: MAHB0001331

-MICR Code

: 444014001

(This sanction order being 1st installment for implementation of this project, no UC/ SE is due from the grantee institute against this project at this stage).

- Under the existing terms and conditions, sending side will bear the international air travel (air tickets and host side will bear the cost of lodging and boarding including perdiem of the scientist visiting under the project.
- All project related Visits to be undertaken by the scientists from either side in connection with the implementation of the project shall require prior approval from this Department separately on a case to case basis before any expenditure is incurred in this regard.
- As per MOF instructions dated 13.07.2009 all cases of air travel both domestic and international, the officials may travel only by Air India. For travel to stations not connected by Air India the officials may travel by Air India to the Hub/Point closest to their eventual destination, beyond which they may utilize the services of another airline which should also preferably be an alliance partner of Air India.
- The institute will maintain separate audited accounts for the project and the amount of grant will be kept in a bank account earning interest. The interest earned should be reported to DST while submitting the Statement of Expenditure/Utilization Certificate. The interest thus earned will be treated as a credit to the institute to be adjusted towards further installment of the grant.
- This sanction is subject to submission of Utilization Certificate (UC) and audited statement of the expenditure(SE) along with up to date progress report at the end of each financial year for the grants already received under the project and seeking specific approval of this Department for carry forward of unspent funds to the next financial year for utilization of project and list of exchange visits of scientists under the project.
- As per latest instructions of Ministry of Finance (Department of Expenditure), Agencies will have to enter & upload the Utilization Certificate in PFMS portal besides sending it in physical form to this Division. The next installment will be released only after confirmation of the entry of Utilization Certificate in the PFMS
- As per rule 211 (i) of GFR, the accounts of the project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- The expenditure involved shall be met out of the budget head under Demand No.86-Department of Science and Technology -3425-Other Scientific Research (Major Head) 60.798 International Cooperation (Minor Head) -12-S&T Cooperation with Other Countries-12.00.31-Grants-in-aid (Plan) during the year 2015-2016.
- This issues under the delegated powers to the Ministries/Departments and with the concurrence of IFD vide Dy. No. C/1235 /IFD//2015-2016, dated 11.06.2015.

This Sanction Order has been entered in Grant in aid Register (2015-16) at Sl. No.2-67 12.

> (Dr. Jagdish Chander) Scientist'G'

To

The Pay & Accounts Officer, Dept. of Science and Technology, New Delhi

Copy to:-

- 1. Office of the Principal Director & Audit IIIrd Floor, AGCR Bldg., IP Estate, New Delhi
- 2. Cash Section, DST (3 copies)
- 3. IFD/Accounts Section, DST
- 4. Registrar, SGB Amravati university, Tapovan Road, Amravati-444602, Maharashtra.
- 5. Dr. Mahendra Rai, Department of Biotechnology, SGB Amravati University, Tapovan Road, Amravati-444602, Maharashtra.

Sanction folder.

(Dr. Jagdish Chander) Scientist'G'



UNIVERSITY GRANTS COMMISSION BAHADURSHAH ZAFAR MARG NEW DELHI-110002 17 AUG 2015

Dated :- July, 2015

F No. - 43-76/2014(SR)

MRP-MAJOR-BIOT-2013-25298 (GENERAL)

The Under Secretary (FDIII), University Grants Commission, Bahadur Shah Zafar Marg, New Delhi-110002.

4248

Sub. - Release of Grants-in-aid to Sant Gadge Baba Amravati University, Amravati-, 444602 (Maharashtra) for the year 2015-16 under Plan in respect of Major Research Project entitled "Confirmation.....approach " awarded to Dr. Prasad Ashok Wadegaonkar, Department of Biotechnology, Tenure of project for 3 year(s) we f. 01/07/2015

Sir/Madam,

am directed to convey the approval sanction of the University Grants Commission for payment of grant of Rs. 11,81,000/- (Rupees ELEVEN LAKHS EIGHTY ONE THOUSAND ONLY) as 1st instalment for the years 2015-16 towards Major Research Project to the REGISTRAR, Sant Gadge Baba Amravati University, Amravati-, 444602 (Maharashtra) for the Plan expenditure to be incurred during 2015-16.

S. No.	Items	Head of Account	Amount Approved(Rs.)	Grant being Released as 1st Installment(Rs.)	Grant Already Released(Rs.)	Total Grant(Rs.)
A.	Non-Recurring					
1.	Books & Journals	3(A).49(a).35	Rs. 0/-	Rs. 0/-		Rs. 0/-
2.	Equipment		Rs. 3,50,000/-	Rs. 3,50,000/-		Rs. 3,50,000/-
B.	Recurring					
_	Honorium to Retd. Teacher @ Rs. 18,000/- p.m.		Rs. 0/-	Rs. 0/-		Rs. 0/-
	a. Project Fellow (Non-Gate/Non NET) @ Rs. 14,000/- p.m. b. Project Fellow (Gate/NET/GPAT) @ Rs. 16,000/- p.m. Tenure - 3 year(s)		Rs. 6,00,000/-	Rs. 3,00,000/-		Rs. 3,00,000/-
	Chemical/Glassware/Consumable (Raw Material & Packaging Material etc.)	3(A).49(a).31	Rs. 5,70,000/-	Rs. 2,85,000/-		Rs. 2,85,000/-
. (Contingency		Rs. 90,000/-	Rs. 45,000/-		Rs. 45,000/-
. 1	Hiring Services		Rs. 0/-	Rs. 0/-		Rs. 0/-
	Travel / Field Work		Rs. 1,50,000/-	Rs. 75,000/-		Rs. 75,000/-
	Any Other		Rs. 0/-	Rs. 0/-		Rs. 0/-
2	Overhead Charges 10% of approved recurring Grant (Except Travel & Field Work)		Rs. 1,26,000/-	Rs. 1,26,000/-		Rs. 1,26,000/-
	Total (A + B)		Rs. 18,86,000/-	Rs. 11,81,000/-	+	Rs. 11,81,000/-

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The sanctioned amount is debitable to the Major Head 3(A).49(a).31 Rs. 8,31,000/- & Head 3(A).49(a).35 1 9 3,50,000/- 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), University Grants Commission on the Grants-in-aid Bill and shall be disbursed to and credited to the REGISTRAR, Sa Gadge Baba Amravati University, Amravati-, 444602 (Maharashtra) through Electronic mode as per the following details.

	Payment Details	
(a)	Bank Name & Address of Branch	Bank of Maharashtra, Sant Gadgebaba Amravati University Branch, University Campus, Tapovan Road, Amravati-444602
(b)	Account No.	20115400035
(c)	Type of Account (SB/Current/Cash Credit)	CURRENT
(d)	IFSC Code	MAHB0001331
(e)	MICR Code of Branch	444014001
(f)	Whether Bank Branch is RTGS or NEFT enabled?	Yes (RTGS/NEFT/Both)
(g)	Name & Address of Account Holder	Registrar, Sant Gadgebaba Amravati University, Amravati Campus, Mardi Road, Amravati-444602

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

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

The University/Institution may follow the General Financial Rules, 2005 and take Urgent necessary action 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 GFR's 2005 are 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 has been sanctioned shall be furnished to the University Grants Commission as early as possible after the close of the current financial year.

The assets acquired wholly or substantially out of University Grant Commission's grant shall not be disperent encumbered of utilized for the purposes other than those for which the grant was given, without proposanctioned of the University Grants Commission and should, at any time the College/University ceased 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 tl University/College in the prescribed proforma.

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

The University/College/Institute shall follow strictly the Government of India / University Grants Commission guidelines regarding implementation of the reservation policy [both vertical (for SC, ST & OBC) are horizontal (for persons with disability etc.)] in teaching and non-teaching posts.

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 University Grants Commission Office Ord 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 curbing the 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 India in accordance with the provisions of General Financial Rules, 2005 The annual accounts the 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 the scertified from the B C R that the funds are available under the scheme Entered in BCR at S No 679 P The funds to the extent of Rs Crores are available under the scheme or BE/RE of the yea This issue with the concurrence of IFD Vide No Diary No 10946 Dated, 10.03.2015 This issue with the approval of the Chairman, (UGC) Vide Diary No 28731 Dated 30.04.2015
Yours familially

(GS AULAKH Under Secretary

Copy forwarded for information and necessary action to -

The REGISTRAR, Sant Gudge Baba Amravati University, Amravati-, 444662 (Maharashtra). Office of the Director General of Audit, Central Revenues, A.G.C.R. Building, I.P. Estate, New Delhi

Accountant General, Govt. of State, Maharashtra. Dr. Dr. Praxad Ashok Wadegaonkar, Principal Investigator, Department of Biotechnology, Sant Gadge Bahn Amravati University, Amravati-, 444602 (Maharashtra)

> (ARUN KUMAR SINITA SECTION OFFICED







FD Diary No. - 3568 Dated - 10.09.2015

38)

F. No. - 43-472/2014(SR)

UNIVERSITY GRANTS COMMISSION BAHADURSHAH ZAFAR MARG NEW DELHI-110002

Dated :- Sep, 2015

MRP-MAJOR-MICR-2013-24142 (OBC)

The Under Secretary (FDIII), University Grants Commission, Bahadur Shah Zafar Marg, New Delhi-110002.

24 SEP 2015

Sub.:- Release of Grants-in-aid to Sant Gadge Baba Amravati University, Amravati-444602 for the year 2015-16 under Plan in respect of Major Research Project entitled "Studies on Bacterial Colonization and Prevention of Biofilms in Urinary Catheters." awarded to Dr. Niraj Arun Ghanwate, Department of Microbiology, Tenure of project for 3 year(s) w.e.f. 01/07/2015.

Sir/Madam,

I am directed to convey the approval sanction of the University Grants Commission for payment of grant of Rs. 9,10,000/- (Rupees: NINE LAKHS TEN THOUSAND ONLY) as 1st instalment for the years 2015-16 towards Major Research Project to the REGISTRAR, Sant Gadge Baba Amravati University, Amravati-444602 for the Plan expenditure to be incurred during 2015-16.

No.		Head of Account	Amount Approved(Rs.)	Grant being Released as 1st Installment(Rs.)	Grant Already Released(Rs.)	Total Grant(Rs.)
A.	Non-Recurring			*		-7
1.	Books & Journals	3(A).49(a).35	Rs. 20,000/-	Rs. 20,000/-		Rs. 20,000/-
2.	Equipment		Rs. 4,00,000/-	Rs. 4,00,000/-	1 -	Rs. 4,00,000/-
В.	Recurring					13. 4,00,000/-
1.	Honorium to Retd. Teacher @ Rs. 18,000/- p.m.		Rs. 0/-	Rs. 0/-	-	Rs. 0/-
	a. Project Fellow (Non-Gate/Non NET) @ Rs. 14,000/- p.m. b. Project Fellow (Gate/NET/GPAT) @ Rs. 16,000/- p.m. Tenure - 3 year(s)		Rs. 6,00,000/-	Rs. 3,00,000/-	40	Rs. 3,00,000/-
0	Chemical/Glassware/Consumable (Raw Material & Packaging Material etc.)	3(A).49(a).31	Rs. 1,50,000/-	Rs. 75,000/-		Rs. 75,000/-
1.	Contingency		Rs. 50,000/-	Rs. 25,000/-		Rs. 25,000/-
	Hiring Services		Rs. 0/-	Rs. 0/-	-	Rs. 0/-
j.	Travel / Field Work	Part of	Rs. 20,000/-	Rs. 10,000/-		Rs. 10,000/-
	Any Other		Rs. 0/-	Rs. 0/-		Rs. 0/-
1	Overhead Charges 10% of approved recurring Grant (Except Travel & Field Work)		Rs. 80,000/-	Rs. 80,000/-		Rs. 80,000/-
-	Γotal (A + B)		Rs. 13,20,000/-	Rs. 9,10,000/-		Rs. 9,10,000/-



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The sanctioned amount is debitable to the Major Head 3(A).49(a).31 Rs. 4,90,000/- & Head 3(A).49(a).35 Rs. 4,20,000/- 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), University Grants Commission on the Grants-in-aid Bill and shall be disbursed to and credited to the REGISTRAR, Sant Gadge Baba Amravati University, Amravati-444602 through Electronic mode as per the following details.

	Payment Details	
(a)	Bank Name & Address of Branch	Bank of Maharashtra, Sant Gadgebaba Amravati University Branch, University Campus, Tapovan Road, Amravati-444602
(b)	Account No.	20115400035
(c)	Type of Account (SB/Current/Cash Credit)	Current
(d)	IFSC Code	MAHB0001331
(e)	MICR Code of Branch	444014001
(f)	Whether Bank Branch is RTGS or NEFT enabled? :	Yes (RTGS/NEFT/Both)
(g)	Name & Address of Account Holder	Registrar, Sant Gadgebaba Amravati University, Amravati-444602

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

The University/College/Institution shall maintain proper accounts of the expenditure out of the grants which

shall be utilized only on approved items of expenditure.

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 GFR's 2005 and 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 has been sanctioned shall be furnished to the University Grants Commission as early as possible after the close of the

current financial year.

The assets acquired wholly or substantially out of University Grant Commission's grant shall not be disposed or encumbered of utilized for the purposes other than 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 Grants Commission.

A register of assets acquired wholly or substantially out of the grant shall be maintained by the

University/College in the prescribed proforma.

The grantee institution shall ensure the utilization of grant-in-aid for which it is being sanction/paid. In case non-utilization/part utilization, thereof 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 University/College/Institute shall follow strictly the Government of India / University Grants Commiguidelines 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/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 University Grants Commission Office Order 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 curbing the 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 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.

	it is certified from the B.C.R. that the	funds are available under the scheme. E	ntered in BCR at S.No P.
18.	The funds to the extent of Rs. 2015-16.	Crores are available under th	e scheme or BF/RF of the v
19. 20.	Tills issue With the concurrence of IED	Vide No. Diary No. 10946 Dated, 10.03 irman, (UGC) Vide Diary No. 28731 D	
			Yours faithful
			(G.S. AULAKI Under Secreta
	Copy forwarded for information and necessary 1. The REGISTRAR,	y action to :-	
	2. Office of the Director General of A Accountant General, Govt. of State Br. Dr. Niraj Arun Ghanwate Amrayati University	Audit, Central Revenues, A.G.C.R. Building, I. Maharashtra. Principal Investigator, Department of Miles 144602. Amravati University, Amravati-444602	P. Estate, New Delhi.
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Rajiv Gandhi Science & Technology Commission Government of Maharashtra

No. RGSTC/File-2012/DPP-94/CR-12, Mantralaya, 7th floor, Madam Cama Road, Hutatma Rajguru Chowk, Mumbai – 400 032.

> Tel No.: 22024711/22813418/22024755 Email id: <u>rgstcmaha@rediffmail.com</u> Dated: - 13th February, 2013.

Sanction Order

Subject: - Project Proposal entitled "Process Development and Characterization of Antiurolithic Activity of Bioactive Metabolites of Selected Medicinal Plant from Melghat Forest Region (Amravati)".

Ref:-1) Project Proposal dated 31st July 2012 received from Director, Board of College and University Development, Sant Gadge Baba Amravati University, Amravati.

2) Revised Project Proposal dated 26th November 2012 from Director, BCUD,

SGBAU, Amravati.

3) E-mail dated the 24th January 2013 from RGSTC.

4) E-mail dated the 25th January 2013 from Dr. Anita Patil, PI, SGBAU, Amravati.

For advancement, propagation and promotion of applications of Science and Technology for development and to tackle various problems facing the society, the Government of Maharashtra has set up Rajiv Gandhi Science and Technology Commission. One of the objectives of the Commission is to catalyze application of innovations in sectors like food processing, energy, water, agriculture, industry etc. to create knowledge based society for sustained economic progress.

Activity of Bioactive Metabolites of Selected Medicinal Plant from Melghat Forest Region Amravati" was received from the Director, Board of College and University Development, Sant Gadge Baba Amravati University, Amravati for financial support under the Scheme "Assistance for Science and Technology Applications" of the Commission. The objective of the project includes collection and authentication of medicinal plants, used by tribals against kidney stone, from natural habitat of Melghat forest region, Dist. Amravati; optimization of advanced extraction procedures for bioactive compounds in plant materials and its evaluation. The project proposal if of 3 years duration with the total estimated cost of Rs. 28.00 Lakhs. The project proposal was duly processed and approved by the Rajiv Gandhi Science and Technology Commission

- 3. The Rajiv Gandhi Science and Technology Commission is pleased to sanction and release an amount of Rs. 20.42 Lakhs (Rs. Twenty Lakhs Forty Two Thousand Only) out of the total estimated cost of Rs. 28.00 Lakhs (Rs. Twenty Eight Lakhs Only) as the First Installment to the institute for implementation of the project. The Demand Draft shall be drawn and issued in favour of Registrar, Sant Gadge Baba Amravati University, Amravati. The Institute is requested to acknowledge receipt of the payment immediately.
- 4. The institute should constitute a review group for monitoring the progress, consisting of the proposed downstream partners who should provide inputs along with the periodic progress report on the project. The composition of the Review Group should be decided in consultation with the Commission.
- 5. The project status will be reviewed, in terms of objectives and achievement, at the end of the first year after receipt of the sanctioned amount and thereafter every six monthly. The Institute should submit the Annual/Six monthly progress reports on the project along with the Utilization Certificate and the Statement of Expenditure 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:-

- 1. The Director, Board of College and University Development, Sant Gadge Baba Amravati University, Amravati 444 602.
- 2. The Registrar, Sant Gadge Baba Amravati University, Amravati 444 602.
- 3 Dr. Anita S. Patil, Associate Professor, Department of Biotechnology, Sant Gadge Baba Amravati University, Amravati 444 602.
 - 4. Under Secretary and D.D.O, RGSTC.
 - 5. Select File, RGSTC

Copy for information to:-

- 6. Chairman, RGSTC.
- 7. Secretary (IT &ST).

Rajiv Gandhi Science & Technology Commission Government of Maharashtra

No. RGSTC/File-2012/DPP-094/CR-12, Mantralaya, 7th floor, Madam Cama Road, Hutatma Rajguru Chowk, Mumbai – 400 032. Tel.No. 22024755/22024711/22823418 E-mail id: rgstcmaha@rediffmail.com Dated: - 7th November, 2014

Sanction Order

- Sub: Project Proposal entitled "Process Development and Characterization of Antiurolithic Activity of Bioactive Metabolites of Selected Medicinal Plant from Melghat Forest Regions (Amravati)".
- Ref:-1) Project Proposal dated 31st July 2012 and Revised Project Proposal dated 25th November, 2012received from the Director, BCUD, Sant Gadge Baba Amravati University, Amravati.

2) RGSTC Sanction Order dated 13th February, 2013.

- 3) Letter dated 21.6.2014 received from Director, BCUD, SGBAU, Amravati.
- 4) E-mails dated 4.11.2014 and 5.11.2014 received from P.I.

The project proposal entitled "Process Development and Characterization of Antiurolithic Activity of Bioactive Metabolites of Selected Medicinal Plant from Melghat Forest Regions (Amravati)" with 3 years duration and total estimated cost of Rs. 28.00 Lakhs (Rs. Twenty Eight Lakhs Only) received from the Director, Board of College and University Development, Sant Gadge Baba Amravati University, Amravati for financial support under the Scheme "Assistance for Science and Technology Applications" was duly processed and approved by the Commission. Accordingly an amount of Rs.20.42 lakhs (Rs. Twenty Lakhs Forty Two Thousand Only) was sanctioned and released as the first installment under the Rajiv Gandhi Science and Technology Commission's Sanction Order dated 13th February, 2013.

2. The institute has now submitted the Progress Reports 2012-13 and 2013-14 and Utilization Certificate upto 31st March, 2014 indicating an unspent balance of Rs. 97,436/-which includes Rs. 61,854/- as an interest. The institute has requested for release of the second instalment of Rs. 4,03,000/- (Rs. Four Lakhs Three Thousand Only).

1.

3. Considering the present position of the project and requirement of funds by the institute and deducting an amount of Rs. 61,854/-the interest earned by the institute, the Rajiv Gandhi Science and Technology Commission is pleased to sanction and release an amount of Rs. 3,41,146/- (Rs. Three Lakhs Forty One Thousand One Hundred Forty Six Only). The Commission is also pleased to grant permission for Utilization of unspent balance as on 31.3.2014 with the institute for project implementation during the current financial year

2014-15. The Demand Draft shall be drawn and issued in favour of Registrar, Sant Gadge Baba Amravati University, Amravati. The institute is requested to acknowledge receipt of payment immediately.

3. The project status will be reviewed, in terms of objectives and achievement, periodically. The institute should submit the Annual progress report of the project along with the Utilization Certificate and the Statement of Expenditure to enable the Commission to complete the reviewing process.

(A.V. Sapre) Member Secretary

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

- 1. The Director, Board of College and University Development, Sant Gadge Baba Amravati University, Amravati 444 602.
- 2. The Registrar, Sant Gadge Baba Amravati University, Amravati 444 602.
- 3. Dr. Anita S. Patil, Associate Professor, Department of Biotechnology, Sant Gadge Baba Amravati University, Amravati 444 602.
 - 4. Under Secretary and DDO, RGSTC.
 - 5. Select File, RGSTC.
 - 6. Select File, RGSTC.

Copy for information to:-

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

Rajiv Gandhi Science & Technology Commission Government of Maharashtra

No. RGSTC/File-2012/DPP-094/CR-12, Mantralaya, 7th floor, Madam Cama Road, Hutatma Rajguru Chowk, Mumbai – 400 032. Tel.No. 22024755/22024711/22823418 E-mail id: rgstcmaha@rediffmail.com Dated: - 10th December, 2015

Sanction Order

- Sub: Project Proposal entitled "Process Development and Characterization of Antiurolithic Activity of Bioactive Metabolites of Selected Medicinal Plants from Melghat Forest Regions (Amravati)".
- Ref:-1) Project Proposal dated 31st July 2012 and Revised Project Proposal dated 25th November, 2012received from the Director, BCUD, Sant Gadge Baba Amravati University, Amravati.
 - 2) RGSTC Sanction Orders dated 13th February, 2013, 7th November, 2014 and 14th October, 2015.
 - 3) RGSTC letter dated 2nd February, 2015.
 - 4) E-mail dated 1.12.2015 from Dr. Anita Patil, Sant Gadge Baba Amravati University, Amravati.

The project proposal entitled "Process Development and Characterization of Antiurolithic Activity of Bioactive Metabolites of Selected Medicinal Plants from Melghat Forest Regions (Amravati)" with 3 years duration and total estimated cost of Rs. 28.00 Lakhs (Rs. Twenty Eight Lakhs Only) received from Sant Gadge Baba Amravati University, Amravati, for financial support under the Scheme "Assistance for Science and Technology Applications" was duly processed and approved by the Commission. Accordingly amounts of Rs.20,42,000/-, Rs. 3,41,146/- and Rs. 3,55,000/- were sanctioned and released as the first, second and third installments under the Commission's Sanction Orders dated 13th February, 2013, 17th November, 2014 and 14th October, 2015 respectively for implementation of the project.

- 2. The institute under its e-mail dated 1.12.2015 has informed that in the last stage of project, for animal experimentation on its biochemistry, urine and microtomy etc., the institute will have to spend much budget. The SRF appointed for project implementation is leaving. The institute has, therefore, proposed to utilize the savings in salary for biochemical studies and has requested the Commission to grant permission for reappropriation of the grant.
- 3. Considering the present status of the project and the fact that the institute has not requested for any additional budget provision for completing the remaining work related to biochemical studies, Rajiv Gandhi Science and Technology Commission is pleased to grant permission to the institute for reappropriation of grant, subject to the condition that there should

not be any resultant increase in the total estimated cost of project of Rs. 28.00 lakhs as approved by the Commission.

4. The institute shall submit Project Completion Report along with Utilization Certificate and Statement of Expenditure, Statement of Complementary Benefits resulting out of project implementation and suggestion of the institute, if any, for technology transfer for field application or business plan.

(V.P. Kulkarni) Senior Administrative and Finance Officer

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

1. The Director, Board of College and University Development, Sant Gadge Baba Amravati University, Amravati – 444 602.

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

- 3. Dr. Anita S. Patil, Associate Professor, Department of Biotechnology, Sant Gadge Baba Amravati University, Amravati 444 602.
 - 4. Under Secretary and DDO, RGSTC.

5. Select File, RGSTC.

Copy for information to:-

6. Chairman, RGSTC.

7. Principal Secretary (IT and S&T).

23236351, 23232701, 23237721, 23234116 23235733, 23232317, 23236735, 23239437



विश्वविद्यालय अनुदान आयोग बहादुरशाह जफर मार्ग नई दिल्ली-110 002 UNIVERSITY GRANTS COMMISSION BAHADURSHAH ZAFAR MARG NEW DELHI-110 002

Doub

F. No. 42-212/2013 (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,

"In vitro production and process optimization of campotothecin (An anti-cancerous drug) from nothapodytes nimmoniana graham: A Rare endagnered medicinal plant from Western Ghats of Maharastra"

Sir,

I am to refer to your letter forwarding the application of Dr. Anita Patil of your institution for financial assistance under the above scheme and to convey the Commission's approval & sanction an on account grant of Rs. 8,22,800/- (Rupees: eight lakh twenty two thousand eight hundred only) to the Registrar, Sant Gadge Baba Amravati University, Amravati-444602, MS in r/o Major Research Project of Dr. Anita Patil, Department of Biotechnology 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		3,50,000/-	GEN
1.	Books & Journals	nil		
2.	Equipment (plant growth chamber)	3,50,000/-		
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/-		
3.	Chemical/ Glassware / Consumable	1,75,000/-	NOTES AND EN	
4.	Hiring Services	30,000/-	4,72,800/-	
5.	Contingency	30,000/-		
6.	Travel/Field Work	30,000/-		
7.	Special Need	nil		
8.	Overhead Charges @ Rs. 10% approved recurring Grant (Except Travel & Field Work)	76,300/-		
6 - W	Total (A + B)	12,19,300/-	8,22,800/-	

The acceptance Certificate in prescribed format (Annexure-1 available on the UGC web-site) may be sent to the undersigned 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.ugc.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 variably with in 15 days from the receipt of the Demand Draft/Cheque in favour of Secretary, UGC, New Delhi.

Principal Investigators should ensure that the statement of expenditure & 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 in time.

The first instalment of the grant shall comprise of 100% of the Non –Recurring including Over Head Charges, and 50% of the total Recurring grant.

0 PS. 4. 21/2

23236351, 23232701, 23237721, 23234116 23235733, 23232317, 23236735, 23239437



विश्वविद्यालय अनुदान आयोग बहादुरशाह जफर मार्ग नई दिल्ली-110 002

UNIVERSITY GRANTS COMMISSION BAHADURSHAH ZAFAR MARG NEW DELHI-110 002

Deut

F. No. 42-212/2013 (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,

"In vitro production and process optimization of campotothecin (An anti-cancerous drug) from nothapodytes nimmoniana graham: A Rare endagnered medicinal plant from Western Ghats of Maharastra"

Sir,

I am to refer to your letter forwarding the application of Dr. Anita Patil of your institution for financial assistance under the above scheme and to convey the Commission's approval & sanction an on account grant of Rs. 8,22,800/- (Rupees: eight lakh twenty two thousand eight hundred only) to the Registrar, Sant Gadge Baba Amravati University, Amravati-444602, MS in r/o Major Research Project of Dr. Anita Patil, Department of Biotechnology 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		3,50,000/-	GEN
1.	Books & Journals	nil		
2.	Equipment (plant growth chamber)	3,50,000/-	La constitución de la constituci	
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/-		
3.	Chemical/ Glassware / Consumable	1,75,000/-	4.52.000/	1
4.	Hiring Services	30,000/-	4,72,800/-	l
5.	Contingency	30,000/-		1
6.	Travel/Field Work	30,000/-		l
7.	Special Need	nil		
8.	Overhead Charges @ Rs. 10% approved recurring Grant (Except Travel & Field Work)	76,300/-		
- 2 n	Total (A + B)	12,19,300/-	8,22,800/-] _

The acceptance Certificate in prescribed format (Annexure-1 available on the UGC web-site) may be sent to the undersigned 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.ugc.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 variably with in 15 days from the receipt of the Demand Draft/Cheque in favour of Secretary, UGC, New Delhi.

Principal Investigators should ensure that the statement of expenditure & 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 in time.

The first instalment of the grant shall comprise of 100% of the Non -Recurring including Over Head Charges, and 50% of the total Recurring grant.

7118 Includ



UNIVERSITY GRANTS COMMISSION BAHADUR SHAH ZAFAR MARG NEW DELHI 110002 GEN

FD Diary No. 1239

Dated: 21.06.2016

F.No.42-212/2013 (SR)

The Under Secretary (FD-III) University Grants Commission Bahadur Shah Zafar Marg New Delhi – 110002 2. September 2016

Sir,

I am directed to convey the sanction of the University Grants Commission for payment of grant of Rs. 2,95,600/- (Rupees Two Lakh Ninety Five Thousand Six Hundred Only) as 2nd installment for the year 2016-17 towards Major Research Project to The Registrar, Sant Gadge Baba Amravati University, Amravati - 444 602 for the plan expenditure to be incurred during 2016-17.

I am also directed to say that the tenure of the above project has been extended by the UGC upto 31.03.2017 without any additional financial assistance for the extended period.

Name of the Item	Amount Allocated	Head of Account	Grant now Being Sanctioned	Grant already Released	Total Grant
Books & Journal		3.A(56).35			***************************************
Equipment	3,50,000/-		5620 11	3,50,000/-	3,50,000/-
Honorarium					
Project fellow	5,04,000/-	3.A(56).31	1,89,600/-	2,64,000/-	4,53,600/-
HRA					
Chemicals	1,75,000/-		70,000/-	87,500/-	1,57,500/-
Contingency	30,000/-		12,000/-	15,000/-	27,000/-
Hiring Services	30,000/-		12,000/-	15,000/-	27,000/-
Travel/field work	30,000/-		12,000/-	15,000/-	27,000/-
Overhead Charges	76,300/-			76,300/-	76,300/-
Additional Grant					
Total	11,95,300/-	/A	2,95,600/-	8,22,800/-	11,18,400/-

^{*} Bank interest of Rs. 49,700/- will be adjusted in final settlement.

The sanctioned amount is debit able to **Major Research Project head Sector 3.A(56).31** and is valid for payment during the financial year **2016-17** 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 Registrar, Sant Gadge
Baba Amravati University, Amravati - 444 602 through Electronic mode as per the following
details:-

(a)	Bank Name & Address of Branch	Bank of Maharashtra, Sant Gadgebaba Amrava University Branch, University Campus, Tapovan Road Amravati – 444 602.
(b)	Account No	20115400035
(c)	Type of Account : SB /Current /Cash Credit	SB
(d)	IFSC Code	MAHB0001331
(e)	MICR Code	444014101
(f)	Whether Bank Branch is RTGS or NEFT enabled: RTGS / NEFT /Both	YES
(g)	Name & Address of Account Holder	The Registrar, Sant Gadge Baba Amravati Universit Amravati - 444 602.

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

- 19. Funds to the extent of Rs are available under the scheme or BE / RBE of the year 2016-17.
- 20. These issues with the concurrence of IFD vide Diary No 1018 (IFD) dated 24/05/2016.
- 21. This issues with the approval of Joint Secretary (MRP) vide Diary No. 55213 dated 01/06/2016.

 Your faithfully,

(G.S. AULAKH) UNDER SECRETARY

Copy forwarded for information and necessary action for :-

- 1. The Registrar, Sant Gadge Baba Amravati University, Amravati 444 602.
- 2. Office of The Finance Officer, General of Audit, Central Revenues, AGCR Building, I.P. Estate, New Delhi.
- 3. Accountant General, State Govt. of Sant Gadge Baba Amravati University, Amravati 444 602.
- 4. Dr. Anita Patil, Department of Biotechnology
 Sant Gadge Baba Amravati University, Amravati 444 602.

5. Guard file.

(ARUN KUMAR SINHA) (SECTION OFFICER) टिपणी तातडीचे संत गाडगेबाबा अमरावती विद्यापीठ, अमरावती.

क्र.संगाबाअवि/२/एफ-1949/२०१६,

दिनांक : 8 11 6

विषय: UGC- अनुदान प्राप्त झाल्याबाबत.

विद्यापीठ अनुदान आयोगाकडून खालील योजनेचे मंजूर अनुदान विद्यापीठास प्राप्त झाले आहे. आपणांस माहिती व आयोगाने दिलेल्या मुदतीत व मार्गदर्शक तत्वानुसार खर्च करण्याच्या आवश्यक कार्यवाहीकरीता कळविण्यात येत आहे.

अ.क्र. 	योनजा/शिर्ष	अनुदान प्राप्तीचा प्रकार व दिनांक 	रक्कम
٩.	MRP-Dr.A.S.Pattil	By RTGS Credited in Uni.BOM	2,95,600/-
		A/c.No.20115400035	R.No.190976
		On Dt.25.10.2016	Dt.29.10.2016
٦.	Raman P.D.Fellowship	By NEFT	1,18,397/-
	Dr.A.K.Gade	Credited in Uni.BOM	en e
		A/c.No.20115400035	R.No.190977
		On Dt.28.10.2016	Dt.29.10.2016
3.	MRP-Dr.K.D.Kamble	By RTGS Credited in Uni.BOM	3,05,039/-
		A/c.No.20115400035	R.No.190978
		On Dt.29.10.2016	Dt.29.10.2016

वित्त व लेखा अधिकारी, संत गाडगेबाबा अमरावती विद्यापीठ

प्रति,

संचालक,

महाविद्यालय व विद्यापीठ विकास मंडळ, संत गाडगे बाबा अमरावती विद्यापीठ, अमरावती.

प्रतिलिपी माहितीकरीता व आवश्यक कार्यवाहीकरीता अग्रेषित:

१. डॉ.ए.एस.पाटील, प.शै.बायो-टेक्नॉलॉजी विभाग, संत गाडगेबाबा अमरावती विद्यापीठ, अमरावती. अ. डॉ.ए.के.गादे, प.शै.बायो-टेक्नॉलॉजी विभाग, संत गाडगेबाबा अमरावती विद्यापीठ, अमरावती.

NO. SR/FT/LS-37/2012 SCIENCE & ENGINEERING RESEARCH BOARD

New Mehrauli Road New Delhi – 110 016. Dated: September 18, 2012

ORDER

Subject: Financial Sanction of the research project titled "Synthesis of copper nanoparticles for the control of fungal pathogens of crop plants with special reference to preparation of nanofungicides" under the guidance of Dr. Avinash Prabhakar Rao Ingle, Deptt. of Biotechnology, SGB-Amravati University, Tapovan Road, Amravati-444602, Maharashtra.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 24,20,000/- (Rs.Twenty Four Lakh Twenty Thousand Only) with break-up of Rs. 1,70,000/- under Capital head and Rs. 22,50,000/- under General head for a duration of three years. The items of expenditure for which the total allocation of Rs. 24,20,000/- has been approved for a period of three years, are given below:

Sl. No	Head	Total(in Rs.)	
A	Non-recurring (Capital Items)		
1	Equipment BOD incubator, Refrigerator	1,70,000	
A'	Total (Capital)	1,70,000	
В	Recurring Items (General)		
1	General – A (Manpower(PI Fellowship), Consumables, Travel, Contingencies, Analytical/Biological Analysis Charges)	19,50,000	
2	General – B (Overhead Charges)	3,00,000	
B'	Total (General)	22,50,000	
С	Total cost of the project (A' + B')	24,20,000	

- 2. Sanction of the SERB is also accorded to the payment of Rs. 1,70,000/- (Rs. One Lakh Seventy Thousand Only) under 'Grants for creation of Capital assets' and Rs. 6,00,000/- (Rs.Six Lakh Only) under 'Grants-in-aid -General' to the REGISTRAR, SGB AMRAVATI UNIVERSITY, AMRAVATI being the grant for the year 2012-13 for implementation of the said research project.
- 3. The expenditure involved is debitable to

 Grant-in-aid for the year 2012-13 (Plan Expenditure- Capital) Rs. 1,70,000/
 &

 Grant-in-aid for the year 2012-13 (Plan Expenditure- General) Rs. 6,00,000/-

This release is made under OYS Scheme.

- The Sanction has been issued with the approval of the competent authority under delegated powers and vide Diary No.SERB/F/3331/2012-13 dated 18.09.2012.
- 5. Sanction of the grant is subject to the conditions as detailed in Annexure I.
- Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.

- While providing operational flexibility among various subheads under head General-A, it 7. should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency. The Principal Investigator may draw a consolidated all inclusive fellowship of Rs.35,000/- per month
- The total release amount of Rs. 7,70,000/- (Rs.Seven Lakh Seventy Thousand Only) will be drawn by the Drawing & Disbursing Officer of the SERB and will be disbursed by means of cheque/DD favoring "REGISTRAR, SGB AMRAVATI UNIVERSITY, AMRAVATI" and will be sent to Registrar, SGB Amravati University, Tapovan Road, Amravati-444602.
- As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning 9. authority/audit whenever the institute is called upon to do so.
- The institute will furnish to the SERB, New Delhi, Utilization certificate and an audited 10. statement of accounts pertaining to the grant immediately after the end of each financial year.
- The manpower sanctioned in the project, if any is co-terminus with the duration of the 11. project and SERB will have no liability to meet the fellowship etc. beyond the duration of the project,
- The institute will maintain separate audited accounts for the project. It is found expedient to 12. keep a part or whole of grant in a separate bank account earning interest. The interest earned should be reported to the SERB, New Delhi. The interest thus earned will be treated as a credit to the institute to be adjusted towards further installment of the grant.
- The sanctioned equipments would be procured as per GFR and its disposal would be done 13. with prior approval of SERB.
- 14. The project File no. SR/FT/LS-37/2012 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.
- 15. As this is the first grant being released for the project, no previous U/C is required.

Scientist-D

Cop	y forwarded for information and necessary action to: -
1	The Principal Director of Audit, A.G.C.R. Building, IIIrd Floor I.P. Estate, Delhi-110002
2	Copy with two spare copies of the sanction to the Drawing and Disbursing Officer, SERB, New Delhi
3	Pay Accounts Officer, SERB, New Delhi
4	Sanction Folder, SERB, New Delhi.
5	File Copy
6	Dr. Avinash Prabhakar Rao Ingle
/	Deptt. of Biotechnology
	SGB Amravati University
	Tapovan Road
	Amravati-444602
	(Start date of the project may be intimated by name to the undersigned.)
7	Registrar,
	SGB Amravati University,
	Tapovan Road,
H	Amravati-444602
	(Receipt of Cheque/DD may be intimated by name to the undersigned.)

Geren (Jacob V.V.) Scientist-D

No.SK/FST/LS-I/2017/91(C) GOVERNMENT OF INDIA MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF SCIENCE & TECHNOLOGY R & D (Infrastructure) DIVISION

Technology Bhawan New Mehrauli Road New Delhi -110016

31st December, 2018

ORDER

Subject: Financial assistance (1st installment) to the Department Biotechnology, Sant Gadge Baba Amravati University Amravati-444602, (Maharashtra) under FIST Program.

Sanction of the President is hereby accorded to the approval of the aforesaid project at a total cost of Rs. 76,00,000/(Rupees Seventy six lakh only) for 5 years The detailed breakup of the grant for General as well as Capital Components are given below:

To strengthen the research facilities in the Department

Capital Assets: Rs. 70.0 L

E-Rs. 50.0 L [FPLC-Rs. 30.0 L, ii) ELISA Plate Reader-Rs. 15.0 L and iii) Gel Electrophoresis System-Rs. 5.0 L]

IF-Rs. 15.0 L [Books-Rs. 5.0 L, Renovation of Lab-Rs. 10.0 L]

NW-Rs. 5.0 L [for set-up of Computer lab]

General Components: Rs. 6.0 L

M-Rs. 6.0 L

Total: Rs. 76.00 Lakh

2. The total budget recommended for 5 years has been phased as below: (Rs. In lakh)

Budget Heads	1 st year	2 nd year	3 rd year	4 th year	5 th year	Total
Equipment	50.0	-	- Juganous		-	50.0
Networking		5.0	-	-	-	5.0
IF (Ren. Of Lab & Books)	5.0 (Ren. Of Lab) 1.0 (Books)	5.0 (Ren. Of Lab) 1.0 (Books)	1.0 (Books)	1.0 (Books)	1.0 (Books)	15.0
Maintenance	-	1.0	1.0	2.0	2.0	6.0
Total	56.0	12.0	2.0	3.0	3.0	76.0

- Sanction of the President is also accorded to the release of Rs. 56,00,000/- (Rupees Fifty six lakh only) to the Registrar, Sant Gadge Baba Amravati University, Amravati-444602, (Maharashtra) under FIST Program as a 1st installment of the grant in 2018-2019 under 'creation of capital assets' head for the maximum cost of the aforesaid Equipment including (9.4%) Custom Duty & other duties under the 'Equipment'. The break-up of the 1st installment grant released now would be 'Equipment': Rs. 50.0 lakh for procurement of all Equipment mentioned above [Equipments of Foreign Origin to be acquired on FE Terms only and should not include charges for any comprehensive Maintenance and training personnel from the vendors during procurement process] and Infrastructure Facility—Rs. 6.0 L [Books-Rs. 1.0 L and Renovation of Lab-Rs. 5.0 L (providing and fixing in position aluminum sliding windows, top & side track shutter, providing & fixing in position aluminum fixed window fully glazed of any size as per detailed, verified matt finish tiles, shade and pattern for flooring, flooring of telephone block, providing and fixing in position aluminum sliding window of two tracks with rectangle pipe having overall dimension, providing full round moldings marble/kota stone including line polishing and cleaning, Removing ventilators & small windows with frame and stocking the materials with all leads tiles, removing cement tiles or marble etc. providing and applying washable oil bound distemper, applying plastic emulsion point of approved quality colour, applying prime coat, applying putty to old plastered surface, providing & fixing in position double shuttered aluminum extrude powder coated open able door, shuttered aluminum extruded powder coated open able door of overall size).
- 4. The Department/Institute will appropriately limit the expenditure within the sanctioned amount in case of any expected excess expenditure. The Department is requested to utilize the released funds in first one year from the date of sanction order.

- This sanction is subject to the condition that the grantee organisation will furnish to the Department of Scientechnology, financial year wise Utilization Certificate (UC) in the proforma prescribed as per GFR 2017 and audit statement of expenditure (SE) along with up to date progress report at the end of each financial year duly reflecting the interest earned / accrued on the grants received under the project. This is also subject to the condition of submission of the final statement of expenditure, utilization certificate and project completion report within one year from the scheduled date completion of the project.
- 6. The grantee organisation will have to enter & upload the Utilization Certificate in the PFMS portal besides sending in physical form to this Division with UC id genrated in PFMS Portal. The subsequent/final instalment will be released only after confirmation of the acceptance of the UC by the Division and entry of previous Utilization Certificate in the PFMS.
- 7. If the grant has been released under Capital head/General through separate sanction order(s) under the same project for purchase of equipment, separate SE/UC has to be furnished for the released Capital head/General grant.
- 8. There is no pending SE/UC on this Project as per details in the PFMS also. This is the first release of this project under FIST Program, which has been initiated, in this financial year so no previous UC is attached with this sanction order.
- 9. The grant-in-aid being released is subject to the condition that:
- (a). a transparent procurement procedure in line with the provisions of General Financial Rules 2017 will be followed by the University/Institute under the appropriate rules of the grantee organisation while procuring capital assets sanctioned for the above mentioned project and a certificate to this effect will be submitted by the University/Institute immediately on receipt of the grant, and
- (b). while submitting Utilization Certificate/Statement of Expenditure, the University/Institute has to ensure submission of supporting documentary evidences with regard to the purchase of equipment/capital assets as per the provisions of GFR 2017. Subsequent release of grants under the project shall be considered only on receipt of the said documents.
- c) Grantee Institute may furnish copy of invoice in respect of equipments worth Rs. 5.0 L and above along with coustoms clearance certification (in case of imported equipments) after procurement of the equipments.
- d) Servers, Desktops, Workstations, Printers etc. may be procured through GeM (Government E-Market) platform.
- e) Grantee Institute will furnish copy of bills showing expenditure incur on maintenance of the equipments after warranty period of respective equipments are over.
- 10. "In terms of Rule 230(8) of GFR 2017, the grantee organization will maintain separate audited account for the project and the entire amount of grant will be kept in an interest bearing bank account. For Grants released during F.Y. 2017-18 and onwards, all interests and other earnings, generated against released Grant shall be remitted to Consolidated Fund of India".
- 11. DST reserves sole rights on the assets created out of grants. Assets acquired wholly or substantially out of government grants (except those declared as obsolete and unserviceable or condemned in accordance with the procedure laid down in GFR 2017), shall not be disposed of without obtaining the prior approval of DST.
- 12. The account of the grantee organisation shall be open to inspection by the sanctioning authority and audit (both by C&AG of India and Internal Audit by the Principal Accounts Office of the DST), whenever the organisation is called upon to do so, as laid down under Rule 236(1) of General Financial Rules 2017.
- 13. Due acknowledgement of technical support / financial assistance resulting from this project grant should mandatorily be highlighted by the grantee organisation in bold letters in all publications / media releases as well as in the opening paragraphs of their Annual Reports during and after the completion of the project.
- 14. Failure to comply with the terms and conditions of the scheme will entail full refund with interest in terms of Rule 231 (2) of GFR 2017.
- 15. The expenditure involved is to be debited to

Demand No. -84 Department of Science & Technology;

"3425" -Other Scientific Research (Major Head);

60-Others (Sub-Major Head);

60.200-Assistance to other Scientific Bodies (Minor Head);

68- Science and Technology Institutional and Human Capacity Building

68.00.35-Grants for creation of capital assets for the year 2018-2019 (Voted)

[Previous: R&D Support: 3425.60.200.25.01.35]

The above release is made under 'R&D' Scheme.

The amount of Rs. 56,00,000/- (Rupees Fifty six lakh only) will be drawn by the Drawing and Disbursing Officer DST and will be disbursed to the Registrar, Sant Gadge Baba Amravati University, Amravati-444602, (Maharashtra) The bank details for electronic transfer of funds through RTGS are given below:-

- 1. Name of the Account Holder: Registrar, Sant Gadge Baba Amravati University.
- 2. Name of the Bank: Bank of Maharashtra
- 3. Bank Account Number: 20115413704
- IFSC Code: MAHB0001331
 MICR Code: 444014001
- -confidence of describing that there are proceeding
- 17. As per Rule 234 of GFR 2017, this sanction has been entered at S. No.246 in the register of grants maintained in the Division for the scheme (R&D Support).
- 18. This issues with the concurrence of IFD Vide their Concurrence Dy.No. 4340 dated the 24.12.2018.

(A.Bhattacharyya) Scientist 'E'

Email: a.bhattacharyya@nic.ir

To The Pay and Accounts Officer, Department of Science & Technology, New Delhi.

Copy forwarded for information and necessary action to:

- 1 Cash Section (with two spare copies).
- 2. Registrar, Sant Gadge Baba Amravati University, Amravati-444602, (Maharashtra)

Head, Department Biotechnology, Sant Gadge Baba Amravati University, Amravati-444602, (Maharashtra)

- 4. Office of the Director & Audit, Scientific Department, AGCR Bldg., 3rd Floor, IP Estate, New Delhi -110002.
- 5. Office of Account General, Maharashtra, Mumbai.
- 6. FIST-Secretariat.
- 7. CoA / IFD, DST, New Delhi
- 8. Head, R & D (Infrastructure), DST New Delhi.

9. Sanction Folder.

(A.Bhattacharyya Scientist 'E'

Email: a.bhattacharyya@nic.in









मानदा सारकार विज्ञान और प्रोद्योगिकी मंत्रालय बायोदेवनोलाजी विभाग ब्लाक-2,7 वां तल, सीठ जीठ ओठ कम्पलेक्स लोदी रोड, नई विल्ली-110003 GOVERNMENT OF INDIA MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF BIOTECHNOLOGY Block-2, 7th Floor C.G.O. Complex Lodi Road, New Delhi-110003

Dr. T. Madhan Mohan Senior Adviser

17th April 2018

Subject: Continuation of BTISNet Program during 14th Financial Cycle from 2017-18 to 2019-2020:

Dear Dr. P. A. Wadegaonkar

This is to convey the approval of this Department for the continuation of bioinformatics programme supported at your institute, for the 14th financial commission Cycle (FCC) period from 1st April 2017 to 31st March 2020. You are therefore requested to take necessary action to continue the activities sanctioned by DBT during this period. The budget allocation for the entire 14th FCC period is attached for your Bioinformatics Infrastructure Facility (BIF).

You are also requested to submit the Utilization Certificate (UC) and Statement of Expenditure (SE) along with Asset Acquired Certificate (AAC), Progress report and Form GFR-19 for the year ending upto 31st March 2018 and submit these documents at your earliest by the end of May 2018. You may propose funds as per the provision with justification wherever necessary. Please cross check all the documents for any errors. A draft MoA is also enclosed for completeness and to be sent along with other documents.

We take this opportunity in wishing you and your colleagues to achieve highly successful and fruitful 14th FCC.

With best regards,

(T. Madhan Mohan)

Dr. P. A. Wadegaonkar (1)8 Coordinator Bioinformatics Centre Sant Gadge Baba Amravati University Amravati - 444602.

Email: sgbauniv.btisnet@nic.in

Website: http://www.dbtindia.nic.in http://www.btisnet.gov.in दुरमाप/Telephone : 24363012, 24362329 फेक्स/Fax : 011-24362884

BIOINFORMATICS

Annexure I Appendix - V

Budget (2017-18--2019-20)

D.	Bioinformatics Infrastructure Facilities - 103 B			IFs for BTBI	Rs. In Lakhs		khs
	Head			2017-18	2018-19	2019-20	Total
I.	Non Recurring						
1	Equipment & So	ftware		15.00			15.00
	Sub- Total (I)			15.00			15.00
11.	Recurring						
1	Manpower (1 RA 36000, 38000 & 40000+30% HRA 1st 2nd & 3rd Ye	A for		5.616	5.928	6.24	17.78
2	Contingencies, in charges, AMC, e		inication	3.50	3.50	3.50	10.50
3	Travel			0.60	0.60	0.60	1.80
4	Other costs:						
a.	Training/Worksh	ор		0.50	1.00	1.00	3.00
b.	Studentship in Bl @Rs.10000/- p.n			0.96	1.20	1.20	3.60
C.	Traineeship in Bl @Rs.10000/- p.n	(2 students each	ch year	0.96	1.20	1.20	3.60
	Sub -Total (II)			12.13	13.43	13.74	39.30
	Grand Total (I -	+ II)		27.13	13.43	13.74	54.30
				1249.39 13	83.29 1415	22	HEN SHIP
**	Total for one	= Rs.	54.30		NR =	1545	
faci	ility		10.18.00			10 10 00	
	Total for 103 facilities	= Rs.	4047.90		R=	4047.90	
	Grand Total D	= Rs.	5592.90			5592.90	

^{*}High end servers, Firewall servers and software packages. The grant shall be released after the

finalization of configuration by TF/EC/TE at the time of procurement.

** Amount shown is the minimum provision. However depending upon progress and EC recommendations of each centre this will be enhanced.

The NR grant is for a period of three years and may be released in any of the years, as required. The budget for the BIF for first year will be taken care from the savings in other program and will be within the allocation.

D-3210

No. BT/BI/04/055/2001
GOVERNMENT OF INDIA
MINISTRY OF SCIENCE & TECHNOLOGY
DEPARTMENT OF BIOTECHNOLOGY
(BIOINFORMATICS DIVISION)

BIF sanction
(1) - 2006

Provisional

Block- 2, 7th Floor, CGO Complex, Lodi Road, New Delhi – 110 003.

Dated: 22nd September, 2006

ORDER

Sanction of the President of India is hereby accorded under Rule 18 of the Delegation of Financial Powers Rules, 1978 for the establishment of Bioinformatics Infrastructure Facility (BIF) for the promotion of Biology Teaching through Bio-Informatics (BTBI) at Sant Gadge Baba Amravati University, Amravati under the Biotechnology Information System Network (BTISnet) programme of this Department as one time financial grant of Rs. 20.00 Lakhs (Rupees Twenty Lakhs only).

The Project:

- 2.1 Project Title: "CREATION OF BIOINFORMATICS INFRASTRUCTURE FACILITY (BIF) for the promotion of BIOLOGY TEACHING THROUGH BIOINFORMATICS (BTBI) SCHEME OF BTISnet"
- 2.2 Coordinator: Dr. P. A. Wadegaonkar, Sant Gadge Baba Amravati University,
 Amravati
- 2.3 Objectives of the Facility: The objectives of the BIF are as follows:
- (i) To establish BIF to support the teaching activities of Biology and its allied areas of the host institute in particular and the neighboring institutions in general.
- (ii) To build up information resources, prepare databases of interest to its users and to develop relevant information handling tools and techniques.
- (iii) To assess information requirements, organize creation of necessary infrastructure and to provide information and computer support services to the users.
- (iv) To establish linkages with BTISnet of DBT for sharing Information Resources and Expertise?
- (v) To organize Training/Workshops for familiarizing the applications of Bioinformatics in Biology teaching and learning activities.

Description and Archive and Archive at the 1970 taken and he recented are a first intention and

Report path) for the establishment of Sit along with Projects suspect Que

Contd..../-

2.5 Time Schedule:

This is one time support for the establishment of BIF under the BTISnet of DBT. The contingency grant likely to be continued based on the performance of the Facility.

2.6 Budget estimate for the year 2006 - 2007

IA.	HARDWARE		(Rs. In Lakh)
SI. No.	Items	No. of Units	Approximate Price
1.	SERVER (High end)	n=1 1	3.0
2.	SERVER (Medium)	1	1,5
3.	Desktop System with OS	10	5.0
4.	Laser Printer (Network) and Desk-Jet Printer	1 each	0.5
5.	Photocopier and Scanner	1 each	0.5
	5 (3 B) E(2 SEPTIA) & Market (4)	Sub Total - IA =	10.50

IB. SOFTWARE

SI. No.	Very board and Chasal Marsh	No. of Units	Approximate Price
1.	Windows 2003 Server with License and Red Hat Linux Enterprise Edition 4	1 each	0.5
2.	Microsoft ISA Server 2005 for Proxy Server	1	0.5
3.	Microsoft Visual Studio, .NET, MS SQL Server (Std.), MS Office 2003 and Anti Virus Package	1 each	1.5
	Sub *	Γotal – IB =	2.50

IC.	OTHER EXPENSES			
7.	DATABASE & JOURNELS		0.5	
8.	TRAINING/ WORKSHOP		1.0	
9.	INTERNET CONNECTION including Modems	-	3.0	
10	CONTINGENCIES		2.0	
	(Miscellaneous expenditure including site	prepai	ration,	
	furniture and fixtures)			
	5. TRAVEL	-	0.5	

Sub Total -II = 7.0

Grant Total IA+IB+II = 20.0

(Rupees Twenty Lakhs Only)

Partial Release: An amount of Rs. 10.00 lakhs will be released as a first release and the remaining Rs. 10.00 lakhs will be released after submission of the Action Taken Report (ATR) for the establishment of BIF along with Proforma Invoice/ Quotation for the Hardware, Software and Internet connection for the BIF by the respective Institute to DBT. The ATR has to be submitted to DBT on or before 30th November 2006.

D. CONFIGURATION IN DETAILS

SUGGESTED HARDWARE CONFIGURATION IN DETAIL

1	SERVER (High end) for Database/Application S	erver
	3.0 GHz Intel Xeon/Itanium/AMD Opetron	- 2 Nos
	Processors, 2MB L2 cache	
	2GB PC2-3200 DD2 Memory	- 1 No.
	72GB 15K RPM Hot Swap SCSI HDD	- 5 Nos.
	· 20/40 GB HP DAT Drive	- 1 No.
	52x CD-ROM/DVD Drive	- 1. No
10	Keyboard and Optical Mouse	- 1 each
	10/100 Fast Ethernet PCI Card	- 2 Nos
	7i RAID Controller (0,1,3,5E)	- 1 No.
10	17" TFT Color Monitor	- 1 No.
	3 Years onsite warranty	

II. SERVER (Medium) for Porxy & File Server

3.0 GHz Pentium IV/Xeon Processor	- 1 No.
2 GB PC2-3200 DD2 Memory	- 1 No.
160GB 7200 RPM SATA HDD	- 1 No
20/40 GB HP DAT Drive	- 1 No.
52x CD-ROM/DVD Drive	- 1 No
Keyboard and Optical Mouse	- 1 each
10/100 Fast Ethernet PCI Card	- 1 No
17" TFT Color Monitor	- 1 No.
3 Years onsite warranty	

III Desktop Machines: for users

Intel Pentium IV 630 Processor (HT)
3.0 GHz, 2MB L2 Cache,
Intel 915/945G Express Chipset
800MHz FSB
512 MB DDR-2 PC-4200 Memory
52x DVD-ROM Drive
Keyboard and Mouse, USB Ports
10/100 Fast Ethernet PCI Card (onboard)
Onboard Sound card with speakers
17" FFT Color Monitor
Windows XP Professional with License
Web Camera with Microphone
3 Years Onsite Warranty

IV Printer:

HP LaserJet 2420 PCL6 Printer and DeskJet Printer

. // 4 //

V Scanner:
HP ScanJet /Flatbed Color Scanner

VI Photocopier

2.7 Terms and conditions of the Grant

- (a) The host institute as per their agreement will provide the following facilities for the establishment of BIF.
 - i) Independent accommodation suited for BIF
 - ii) Air-conditioning, electricity and furniture.
 - iii) Communication facility at least one direct telephone line
 - iv) Administrative support.
- (b) The institute must create this facility and to facilitate all the Biology and related departments/divisions to avail this facility.
- (c) The institute shall recruit/ deploy suitable technical personnel for the BIF.
- (d) The institute should maintain this facility for the purpose it has been established even after the end of financial support from the DBT.
- (e) The grant is subject to conditions indicated in Annexure I.
- 2.8 The facility shall have an Executive Committee consisting of the following members:

1)	Head of the Host Institution	Chairman	
ii)	Coordinator of BIF	Member Secretary	
iii)	Nominee of the Host Institution	Member	
iv)	Nominee of BTIS, DBT	Member	
V)	One outside expert from the near by		
	BTIS Centre	Member	and the same
vi)	JS & FA. DBT or his representative	Member	

2.8.1 The functions of the committee shall include the following:

- i) The committee shall review the progress of the facility after six months of the first release of sanction.
- ii) It shall submit the following returns to DBT:
 - a) Report on the working of the facility
 - b) Half yearly progress report (in Sept. and April every year)

2.8.2 Proceedings of the Committee:

Every meeting of the executive committee shall be presided over by the Chairman and in his absence by representative of the Chairman who is a member of the committee.

Contd..../-

11511

Four members of the committee present in person shall constitute a quorum at any meeting of the committee.

Not less than fifteen days clear notice of the committee shall be given each member of the committee. The incidental omission to give notice or non-receipt of the notice by any member shall not invalidate the proceedings of the meeting.

Normally two meetings of the committee shall be held each year. However, the

intervening period between any two meetings shall not exceed one year.

The Chairman shall exercise such powers for the conduct of the business, which

would be in the interest of the growth of the facility.

Subject to any order that may be passed by the Chairman in the exercise of the powers delegated to him, the grantee institute shall be responsible for the proper administration of the affairs and the funds of the facility under the directions and guidance of the committee. He shall be vested with such executive and administrative powers of the powers of the institute as may be necessary or incidentally for the purpose subjects to rules and bye-laws of the facility.

3.0 Funds For the Facility:

Funds for the facility will consist of the following:

i) Grants made by the Government.

ii) Revenue Receipts, of the Facility.

iii) Any other grants, donations or contributions received by the BIF.

All the receipts should be clearly reflected in the account to be rendered to this department. The head of the Institution shall ensure that the accounts regarding utilization of funds are rendered to the facility from time to time.

The revenue accruing to the facility out of supply of information to either on-line or off-line other services rendered will be exclusively used for furthering the objectives of the facility and proper accounting should be maintained in this regard.

The income and property of the BIF shall be applied towards the promotion of the objectives. No portion of the income and property of the facility shall be paid of transferred directly or indirectly by way of dividends, bonus or otherwise by way of profits to the persons who had at any time been members of the Center.

- 4.0 Regarding the purchase of capital equipment for the facility, the institute may consult BTIC, DBT for the configuration, model etc.
- 5.0 The expenditure is debitable to:

Demand No. 83 : Department of Biotechnology

"3425" : Other Scientific Research (Major Head)

20 : Bioinformatics

20.01 : Bioinformatics Programme

20.99.50 : Information Technology – Other Charges for

the year 2006 - 2007 (Plan)

11611

- **6.0** This issues under the powers delegated to this Department and with the concurrence of IFD, DBT vide their Dy. No. <u>102/IFD/SAN/1124/2006-07</u> dated 21-09-2006.
- 7.0 This sanction order has been noted at serial No. Register of Grants.

__G__ in the

(Dr. T. Madhan Mohan)
Director

To transmission interestion System Network 15 (King) productive district Department as

The Pay & Accounts Officer,
Department of Science & Technology
New Delhi - 110 016.

Copy to: 1980 A STATE OF THE ST

- The Principal Director of Audit (Scientific Department), AGCR Building, New Delhi -110 002.
- 2. Cash Section, DBT (2 Copies).
- 3. Sanction Folder.
- 4. IFD, DBT
- 5. The Registrar, Sant Gadge Baba Amravati University, Amravati 444602.
- 6. Dr. P. A. Wadegaonkar, Coordinator, Sant Gadge Baba Amravati University, Amravati 444602.
- 7. Concern File.

(Dr. T. Madhan Mohan)

Director



UNIVERSITY GRANTS COMMISSION BAHADUR SHAH ZAFAR MARG NEW DELHI – 110 002

No. F.3-16/2012(SAP-II)

11 4 SEP 2012

To

The Registrar, Sant Gadge Baba Amravati University Amravati-444 602

Sub.: University Grants Commission Assistance to the Department of Biotechnology, Sant Gadge Baba Amravati University, Amravati-444 602 at the level of DRS-I for 5 years (2012-2017) under the Special Assistance Programme (SAP).

Sir,

- 1. This has reference to the departmental profile and proposal submitted by the Department of **Biotechnology** of your university for consideration to support under Special Assistance Programme (SAP) of the UGC as per revised guidelines of the Programme.
- 2. The UGC-Special Assistance Programme (SAP) is intended through constant efforts to raise the quality of teaching/research in different disciplines in Humanities, Social Science and Science subjects, Engineering & Technology department carefully selected on the basis of their work, academic achievement and viable potential for further development. The essence and primary aim of the scheme is combination of teaching and research to encourage group research efforts in pursuit of excellence.
- 3. The proposal of the Department of **Biotechnology**, was examined by the Expert Committee on **27.3.2012** After a very careful and critical in-depth examination of the academic achievements of the department, as given in the departmental profile, the Expert Committee recommended the department for consideration by the Commission to support the department at the level of **DRS-I**.
- 4. On the basis of the recommendations of the Expert Committee, I am to convey the approval of the Commission to provide financial assistance to the Department of Biotechnology (2012-2017) of your university for a duration of 5 years under Special Assistance Programme (SAP) with the following thrust areas for research and teaching

Thrust Area Identified

"Nano Biotechnology"

5. As recommended by the Expert Committee, the Co-ordinator /Deputy coordinator of the Programme for the present phase of the Programme will be as indicated below:

Dr. M.K. Rai (Coordinator)

Dr. A. K. Gade(Deputy Coordinator)

The Co-ordinator may continue till the end of the present duration of the programme as per revised guidelines.

The financial assistance approved for implementing the present phase at the level of DRS-I for a duration of 5 years from 1st April, 2012 are as indicated below:

(Rs. In lakh)
Non – Recurring Rs. 16.00
Recurring Rs. 12.60

Total NR + R = Rs. 28.60 + 1 Project fellow

Details of the item-wise grant approved above are given in the Annexure-I.

It may be noted that if the University is unable to implement the approved scheme within six months from the date of issue of this letter, the approval shall be considered as having lapsed.

- 6. The Commission will also provide additional grant for the following purposes.
- i) Maintenance, modernization, upgradation, accessories spare etc. for equipments procured under the programme @ 5% of total equipment cost per annum from the date of expiry of warranty period till the end of the term. Thereafter, it has to be met by the University/Institute.
 - ii) Expenditure incurred or any amount deducted from the sanctioned amount by the University for any other purposes other than the items approved for implementing the programme will not be acceptable to the Commission.
- 7. To avoid inbreeding in SAP supported departments regarding recruitment of teachers and intake of students, the Commission has decided that the appointment on the faculty position in the departments financially assisted under Special Assistance Programme of the University Grants Commission be made from among the applications who have obtained their last academic qualification (M.A./M.Sc./M.Phil/Ph.D) from the university other than the one for which the appointment is being made. It has also been decided that the preference be given to the students from other states on at least 20% of the prescribed number of seats for admission in Graduate and Post Graduate courses in the departments under Special Assistance Programme.
 - 8. As stipulated in the revised guideline for SAP/ASSIST Integrated Programme all sanctions under Special Assistance Programme (SAP) henceforth are subject to the conditions that departments under this programme would have to be given

- 9. It is desired that the departments having SAP and ASSIST or both Programme should immediately introduce the examination reform measure and funding for SAP and ASSIST would be linked with the implementation of the minimum programme of examination reforms in these departments.
- 10. It may also be ensured that the physical facilities created under the Special Assistance Programme SAP/ASSIST may be opened, to be used by the other faculty members of the departments and other users within the University and from other University /Agency.
- 7. If Project Fellow has been approved, the appointment of Project Fellow may be made with the consolidated salary of Rs.14,000/- p.m. as per circular no. F.2-2/2011(SAP-II) dated 5.1.2012 The person to be considered for appointment as Project Fellow must have Second Class Master Degree with the minimum 55% marks (50% in case of SC/ST/PH) or M.Phil. in the subject concerned or related subject. The candidate possessing First Class BE/B.Tech. Degree and M.B.B.S. Degree are also eligible to be appointed are Project Fellows in Engineering & Technology and Medical subject respectively. The Candidate to be appointed as Project Fellow should be below the age of 40 years at the time of appointment for claim of

Salary of Project Fellow from the UGC the following document are to be furnished:-

- (i) Copy of Notification/Advertisement of the vacancy
- (ii) Copy of Minutes/Recommendation of the Selection Committee constituted for appointment of Project Fellow
- (iii) Copy of University Order to the appointment of the Project Fellow.
- (iv) Copy of Joining report of Project Fellow
- (v) Attested copy of P.G. Mark sheet.
- (vi) Attested copy of Cast/Disability Certificate incase the candidate belongs to reserved category and obtained below 55% marks
- (vii) Attested copy of Matriculation Certificate for age proof.
- (viii) Month-wise salary expenditure statement in respect of each Project Fellow.
- 11. The University/ Institute may follow the norms for appointment of Programme Co-ordinator and Deputy Co-ordinator (no Joint Co-ordinator or Co-ordinator) and also constitute an Advisory Committee as per the guidelines of the Commission which can be downloaded from UGC website www.ugc.ac.in and follow the terms of reference of the Advisory Committee to ensure effective implementation and monitoring of the Programme. The constitution of the Advisory Committee is compulsory for all departments which are being supported under SAP. The UGC nominees in the Committee will be as indicated below. The department may contact the UGC nominees for their acceptance and intimate the Commission.
 - 1. Prof. B. D. Malhotra, Biotechnology, Delhi Technical University, Delhi.
 - 2. Dr. Absar Ahmed, National Chemical Lab, CSSIR, Pune.

The active participation of the UGC nominees in each meeting of the Advisory Committee is essential. The composition and terms & reference of the Advisory Committee will be as given in the UGC Guidelines.

- 13. For optimizing the effective and usefulness of the programme the Commission will send an expert committee or organise group monitoring / review after two years of support given to the department for mid-term evaluation of the progress of work done by the department. The department will send accordingly a consolidated progress report in the prescribed form.
- 14. The University/Institute/Department is requested to take immediate steps to submit the following information/documents for necessary action:
 - i) Acceptance of the terms and conditions of the grants duly signed by the Registrar of the University/Institute.
 - ii) Name of the competent University Officer with full address in favour of the Demand Draft is to be sent by the UGC.
 - iii) Bank and Account number with address.
 - iv) Name of the Department Co-ordinator and Dy. Co-ordinator indicating (I) present designation (ii) specialised areas(s) of research and (iii) date of superannuation.
 - v) List of members of the Advisory Committee constituted by the university/ institute as per guidelines.
 - vi) Year-wise academic programme and action proposed to be undertaken by the department during the period of **5** years to implement the programme.
 - vii) An undertaking from the University/institute to take over the recurring liabilities of the items including staff approved under the programme other than Project Fellow i.e. JRFs/RAs after a period of 5 years of the programme.
 - viii) Action taken on the academic recommendations made by the Expert/Review Committee may be intimated in due course.
 - The annual report of the work done during the year (as per effective date of the programme) should be submitted by the Programme Co-ordinator highlighting the academic achievements in research and teaching and indicating separately the progress in procuring of equipment/construction of building (only addition, alteration and renovation, if sanctioned under the programme) and the list of papers published in referred journal during the year positively reported by the end of every year.
 - x) The steps taken by the university/ institute to implement the decision of the Commission as indicated at Para-10 and 11.
 - 15. The University/Institute shall take all possible measures to ensure effective implementation of policies of Government of India relating to SC/ST students and teachers in regard to the UGC programme. In case of non-teaching staff, the policies of the Central Government in respect of Central Universities and of the State Government in respect of State Universities shall be implemented

- 16. The first installment of admissible grant will be released separately. In the meantime, the University may submit the following information requested for at para 14 (i, ii, iii & iv) by return of post.
- 17. The second and subsequent installment of grant for any approved items will be considered and sanctioned only on receipt of the Utilization Certificate for the earlier installment in the prescribed form signed by the Registrar/Finance Officer as the case may be.
- 18. It may be noted that if orders for purchase of equipment are not placed within six months from the date of receipt of the grant by the university, the approval shall be considered as having lapsed.

Yours faithfully,

(Dev Swarup) Joint Secretary

NOTE:- Please see SAP guidelines on UGC website ugc.ac.in.

Copy forwarded alongwith the copies of Annexure I for information and necessary action to:

Dr. M.K. Rai Co-ordinator, DRS Programme, Department of Biochemistry Sant Gadge Baba Amravati University, Amravati-444 602

Copy for information to:

- 1. The P.S. to Vice Chancellor, Sant Gadge Baba Amravati University, Amravati-444 602.
- 2. The Head Department of Biotechnology, Sant Gadge Baba Amravati University, Amravati-444 602.
- 3. The Secretary to the State Government of Maharashtra, Department of Education, Mumbai.
- 4. Guard File.

(Uma Bali) Under Secretary

UNIVERSITY GRANTS COMMISSION

FINANCIAL ASSISTANCE APPROVED FOR IMPLEMENTATION OF THE SPECIAL ASSISTANCE PROGRAMME IN THE Department of Biotechnology, Sant Gadge Baba Amravati University, Amravati-444 602 AT THE LEVEL OF DRS-I FOR DURATION OF FIVE YEARS FROM (1.4.2012 TO 31.3.2017)

S. No.	<u>Items</u>	Allocation Approved (for Five years)
	Non Recurring	
1.	Equipment	
	HPLC	12.00
	Plant tissue culture lab upgradation only	03.00
- 1	Reprographic facilities (Xerox machine)	01.00
	Total	16.00
	Recurring	
1.	Contingency /working expenses @ Rs.50,000/-p.a.	02.50
2.	Chemicals/Consumables/Glasswares @ Rs.1,00,000/-p.a.	05.00
3.	Travels/field facilities/Field trips for faculty members only (all within India only) @Rs.20,000/-p.a.	01.00
4.	Visiting fellows @Rs.10,000/- p.a.	0.50
5.	Seminar (for organization) on thrust Area @ Rs.75,000/- p.a. (2 Seminar only)	01.50
6.	Hiring the services of Technical/Industrial/ Secretarial assistance as relevant to the Programme (for programme duration only) @Rs.10,000/-p.a.	0.50
7.	Advisory Committee meeting (TA/DA for UGC Nominees in the committee@ Rs.20,000/- p.a.	01.00
8.	Books and Journals @Rs.12,000/-p.a.	0.60
9.	Project Fellow(1)	Actual
	Total	12.60

Total (NR + R) Rs.16.00 + Rs.12.60 = Rs.28.60 + 1 Project fellow

(Uma Bali) Under Secretary





Rajiv Gandhi Science & Technology Commission Government of Maharashtra

No. RGSTC/File-2019/DPP-219/CR-40 Apeejay House, 3rd Floor, Dinshaw Vacha Road, Near K.C. College, Churchgate, Mumbai-400 020. Tel: No. 022-22024711/22024755 E-mail: rgstcmaha@rediffmail.com Dated: 12th December, 2019

Sanction Order

Sub: - Project Proposal entitled "Development of Novel Urinary Catheters that Prevents Colonization, Biofilm Formation and Encrustation by Bacterial Pathogens."

Ref: - 1) Project Proposal dated 07.06.2019 received from Sant Gadge Baba Amravati University, Amravati.

2) RGSTC Letter dated 24.07.2019.

3) Revised Project Proposal dated 13.09.2019 received from Sant Gadge Baba Amravati University, Amravati.

4) RGSTC Letter dated 04.11.2019.

5) Final Project Proposal dated 22.11.2019 received from Sant Gadge Baba Amravati University, Amravati.

Rajiv Gandhi Science and Technology Commission (RGSTC), under its scheme "Assistance for Science and Technology Applications" has received a project proposal entitled, "Development of Novel Urinary Catheters that Prevents Colonization, Biofilm Formation and Encrustation by Bacterial Pathogens" of 3 years duration with total estimated cost of Rs. 46,80,460/- from Sant Gadge Baba Amravati University, Amravati. The broader objective of the project is to develop an antibiofilm coated catheter to resist the biofilm formation by uropathogens. Besides this, there are several other objectives listed in the detail project proposal.

The proposal was duly considered and reviewed by the Project Appraisal Committee (PAC) of RGSTC in its meeting dated 8th and 9th July, 2019. As per the suggestions of the PAC and Commission the institute has submitted the final project proposal of 3 years duration at the total estimated cost of Rs. 42,55,825/-

In view of the above, Rajiv Gandhi Science and Technology Commission is pleased to sanction the above project of Rs. 42, 55,825/- (Rupees Forty Two Lakhs Fifty Five Thousand Eight Hundred Twenty Five Only) and release Rs. 24, 03,025/- (Rupees Twenty Four Lakhs Three Thousand Twenty Five only) as the first installment to Sant Gadge Baba Amravati University, Amravati for implementation of the project. RGSTC (Norms of Funding) Regulations, 2011 and Supplementary Guidelines for implementation of Projects sanctioned by RGSTC are enclosed for necessary follow up. The amount may be released in favour of the Finance and Accounts Officer. Sant Gadge Baba Amravati University, Amravati through RTGS. The bank details of the said institute are as below:

Name of Account Holder: Finance and Accounts Officer, Sant Gadge Baba

Amravati University, Amravati

Bank Name

: Bank of Maharashtra

Account Number

: 20115413704

Type of Account

: SB

IFSC Code

: MAHB0001331

The institute is requested to acknowledge receipt of the payment immediately. The institute should constitute a Project Review Committee (PRC) for periodic monitoring the progress of the project in consultation with RGSTC. Beside, representative of RGSTC, the PRC should consist of the domain experts and downstream partner/s.

. The project status will be reviewed in terms of objectives and achievement, at the end of every six months from the date of receipt of first installment. The Institute should submit the Annual/Six monthly progress reports of the project from time to time along with the Utilization Certificate and the Statement of Expenditure to enable the Commission to complete the reviewing process. On final completion of project, a detailed Achievement Report along with roadmap for technology transfer for the benefit of people should also be submitted.

Danutar (A. S. Manekar) 12 12-19

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

1. Vice-Chancellor, Sant Gadge Baba Amravati University, Amravati.

- 2. Dr. Niraj Ghanwate, Assistant Professor, Department of Microbiology, Sant Gadge Baba Amravati University, Amravati. 3. Finance and Accounts Officer, Sant Gadge Baba Amravati University, Amravati.
- Account Section, RGSTC
- Select File, RGSTC

Copy for information to:-

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

2019-20 NAINE

	×		Total grant	Amount receive
Sr. Nature of the	Duration	Name of the funding Agency arch RGSTC	sanctioned 4278500/-	during the year 00
No project 1.Major projects june 2 2020 2. Major projects Mare (Dr.Thakare)	2017-May 2018 M (Dr.Kamble) ch- 2018 –Feb 202	arcii	3904960	00
			Total grant	Amount receive

		****	Total grant	Amount receive
of the	Duration	Name of the	sanctioned	during the year
Sr. Nature of the		funding Agency	19,06,000/-	00
No project 1. Major projects june 20	18-May 2019	SERB	14,92,700/-	00
Major projects june 20 Major projects june 2 (Dr.Khobragade)Augu		DST	14,5-7	

		Tatal grant	Amount receive
Duration	Name of the		during the year
	funding Agency		00
		42,55,825/-	z-iehfully
	Duration 019-May 2020 019-Nov 2022 (hanwate)	funding Agency 019-May 2020 019-Nov 2022 RGSTC	funding Agency sanctioned 1019-May 2020 1019-Nov 2022 RGSTC 42,55,825/-

Yours Faithfully

Registrar(Account)
Finance Section S.G.B.Amravati University





File No. DST/NSTMIS/05/207-1/2016-17 (WR) Government of India Ministry of Science and Technology Department of Science and Technology



Technology Bhawan New Mehrauli Road New Delhi-110016 Dated: 08.08.2018

To

The Pay and Accounts Officer, Department of Science & Technology, New Delhi - 110 016.

ORDER

Sub: Release of First Instalment of grant to the project entitled "Evaluation of Impact of DST-FIST Program" for Western Region by Dr. Rajesh Singh, Sant Baba Amravati University, Amravati, Maharashtra.

Sanction of the President is hereby accorded to the approval of the above mentioned project at a total cost of Rs. 14,92,700/- (Rupees fourteen lakhs ninety two thousand seven hundred only) to Sant Baba Amravati University, Amravati, Maharashtra for a duration of 18 months.

The detailed breakup of the grant for 18 months is given as under:-

S. No.	egion (Dr. Rajesh Singh, Sant Baba Amravati I		get (Amt. in Rs.)		
1.	Salary	First Year	Second Year (6 months)	Total	
	I. Two Project Assistants (Field)			13.5001	
	@ 22,000/- for 9 months II. One Project Assistant @ 22,000/- for 18	3,96,000		3,96,000	
2.	months Contingency	2,64,000	1,32,000		
3.	Travel	1,30,000	70,000	3,96,000	
4.	Equipment	1,80,000	70,000	2,00,000	
	I. Two Tablet @ 20,000/- each				
	II. One Desktop	40,000		40,000	
	III. One Printer	50,000		50,000	
		25,000		25,000	
5.	Overhead Charges @10%	10,85,000	2,72,000	13,57,000	
		1,08,500	27,200	1,35,700	
	Grand Total	11,93,500	2,99,200	14,92,700	

- 2. Sanction of the President is hereby accorded for the payment of Rs. 11,90,000/- (Rupees eleven lakhs ninety thousand only) as First instalment of grant to the above mentioned project.
- 3. The sanction of the President is also accorded to the release of Rs. 11,90,000/- (Rupees eleven lakhs ninety thousand only) to the Registrar, Sant Baba Amravati University, Amravati, Maharashtra
- 4. This sanction is subject to the condition that the grantee organisation will furnish to the Department of Science & Technology, financial year wise Utilization Certificate (UC) in the proforma prescribed as per GFR financial year duly reflecting the interest earned / accrued on the grants received under the project. This is also subject to the condition of submission of the final statement of expenditure, utilization certificate and project completion report within one year from the scheduled date of completion of the project.
- 5. The grantee organisation will have to enter & upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division. The subsequent/final instalment will be released only after confirmation of the acceptance of the UC by the Division and entry of previous Utilization Certificate in the PFMS.
- 6. If the grant has been released under capital head through separate sanction order under the same project for purchase of equipment(s), separate SE/UC has to be furnished for the released Capital head grant contd....2/-

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- The grant-in-aid being released is subject to the condition that
 - (a) a transparent procurement procedure in line with the Provisions of General Financial Rules 2017 will be followed by the Institute/Organisation under the appropriate rules of the grantee organisation while procuring capital assets sanctioned for the above mentioned project and a certificate to this effect will be submitted by the Grantee organisation immediately on receipt of the grant:
 - (b) While submitting Utilisation Certificate/Statement of Expenditure, the organisation has to ensure submission of supporting documentary evidences with regard to purchase of under the project shall be considered only on receipt of the said documents.
- 8. The grantee organisation will maintain separate audited account for the project and the entire amount of grant will be kept in an interest bearing bank account. The interest earned / accrued should be reported to DST (financial year wise) while submitting the Statement of Expenditure/Utilization Certificate.
- 9. As per the GFR 2017 Rule 230(8) the Grantee Institute should ensure that all the interests or other earnings against Grant-in-Aid or advances (other than reimbursement) released to any Grantee Institution accounts. Such advances will not be allowed to be adjusted against future releases.
- 10. DST reserves sole rights on the assets created out of grants. Assets acquired wholly or substantially out of government grants (except those declared as obsolete and unserviceable or condemned in accordance DST.

 Pl/ Coordinate.
- 11. PI/ Coordinator shall not draw any emoluments/ salary/fellowship from any other project either supported by DST or by any other funding agency for this project.
- 12. The account of the grantee organisation shall be open to inspection by the sanctioning authority and audit (both by C&AG of India and Internal Audit by the Principal Accounts Office of the DST), whenever the organisation is called upon to do so, as laid down under Rule 236(1) of General Financial Rules 2017.
- 13. Due acknowledgement of technical support / financial assistance resulting from this project grant should mandatorily be highlighted by the grantee organisation in bold letters in all publications / media project.
- 14. Failure to comply with the terms and conditions of the Bond will entail full refund with interest in terms of Rule 231 (2) of GFR 2017.
- 15. The expenditure involved is debitable to Demand No.84, Department of Science & Technology for the

3425	Other Sala un
60	Other Scientific Research (Major Head),
60.200	
68	Assistance to other solution =
00	Science & Took
68.00.31	O Technology Institutional and U
10.00.01	Grant-in-aid General for the year 2016
	(Previous: Policy Daniel Year 2018-19 (voted)
	Research Cell 3425 60 200 54 04
The amount of	f Da 44
	Science & Technology Institutional and Human Capacity Building (Previous: Policy Research Cell 3425.60.200.54.01.31)

16. The amount of Rs. 11,90,000/- (Rupees eleven lakhs ninety thousand only) will be drawn by the Drawing and Disbursing Officer, DST and will be disbursed to Registrar, Sant Baba Amravati University,

contd....3/-

The bank details for electronic transfer of funds through RTGS are given below:-

Account holder

: Registrar, Sant Gadge Baba Amravati University

Name of the Bank

: Bank of Maharashtra Address of the Bank : University Campus, Mardi Road, Amravati

Account No. Code IFSC MICR Code

: 20115413704 : MAHB0001331 : 444014001

As per Rule 234 of GFR 2017, this sanction has been entered at S. No. 21 in the register of grants maintained in the Division for the scheme (Science & Technology Institutional and Human Capacity Building).

This issues with the concurrence of IFD Vide their Concurrence Dy. No. C-1801/IFD/2018-19 dated 07.08.2018.

> (Dr. A.N. Rai) Scientist 'F'

Copy forwarded for information and necessary action to:

- Director of Audit (CW&M), Indraprastha Estate, AGCR Building, New Delhi 110002.
- Cash Section (Three copies including original one).
- IFD. 3.
- 4. Dr. Rajesh Singh (PI), Sant Baba Amravati University, Amravati, Maharashtra.
- 5. Registrar, Sant Baba Amravati University, Amravati, Maharashtra.
- 6. Sanction Folder/File.





FILE NO. EEQ/2017/000102 SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(a statutory body of the Department of Science & Technology, government of India)

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

Dated: 06-Jun-2018

ORDER
Subject: Financial Sanction of the research project titled "Design and Implementation of Efficient Feature
Extraction Technique for Character Recognition of Marathi Manuscript" under the guidance of Dr. RATNASHIL
NARENDRA KHOBRAGADE, Computer Science, Sant Gadge Baba Amravati University, Tapovan gate, camp,
srpf colony, Amrawati, Maharashtra-444602 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 1906000/- (Rs. Nineteen Lakh Six Thousand Only) with break-up of Rs. 400000/- under Capital (Non-recurring) head and Rs.1506000/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 1906000/- has been approved are given

The following budget may be considered for Sant Gadge Baba Amravati University, Tapovan Gate, Camp, SRPF Colony

S. No	Head	
A	Non-recurring	Total (in Rs.)
	Equipment -> Matlab Latest Single User Software -> Desktop All in One -> Scanner Legal Size -> Digital SLR Camera -> Multi Function Printer	400000
4'	Total (Non-Recurring)	
3	Recurring Items	400000
	Recurring - I : (Manpower) Recurring - II : (Consumables, Travel, Contingencies)	936000
2	Recurring - III : (Overhead Charges)	400000
3.	Total (Recurring)	170000
2	Total cost of the project (A' + B')	1506000
	The state of the project (A T B)	1906000

- 2. Sanction of the SERB is also accorded to the payment of Rs. 400000/- (Rupees Four Lakh only) under 'Grants for creation of capital assets' and Rs. 500000/- (Rupees Five Lakh only) under 'Grants-in-aid General' to Registrar S. G. B. Amravati University, Sant Gadge Baba Amravati University, Tapovan Gate, Camp, SRPF Colony being the first installment of the grant for the year 2018-2019 for implementation of the said research project.

 3. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER)

 This release is being made under Empowerment and Equity Opportunities for Excellence in Science. (Task force Committee) (SC)
- 4. The Sanction has been issued to Sant Gadge Baba Amravati University, Tapovan Gate, Camp, SRPF Colony with the approval of the competent authority under delegated powers on 18 May, 2018 and vide Diary No. SERB/F/1749/2018-2019 dated 04 June, 2018
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in)
- Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 7. While providing operational flexibility among various subheads under head Recurring-II, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 9. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with
- 10. The release amount of Rs. 900000/- (Rupees Nine Lakh only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

Registrar S. G. B. Amravati University Account Number 20115413704

Bank Name & Branch	Bank of Maharashtra Sant Gadge Baba Amravati University,University Campus, Ma Road, Camp, Amravati MAHB0001331
IFSC/RTGS Code	MAHB0001331 Annavati University, University Campus, Ma
Email id of A/C Holder	fao@sgbau.ac.in
Email id of PI	mkhobragade@gmail.com

- 11. The institute will furnish to the SERB, New Delhi, separate Utilization certificate(UCs) financial year wise to the SERB for Recurring (Grants-in-aid General) & Non-Recurring (Grants for creation of capital assets) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.
- 12. The institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.
- 13. The project File no. EEQ/2017/000102 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.
- 14. The manpower sanctioned in the project, if any is co-terminus with the duration of the project and SERB will have no liability to meet the fellowship and salary of supporting staff if any, beyond the duration of the
- 15. As this is the first grant being released for the project, no previous U/C is required.
- 16. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.
- 17. The organization/institute/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board, a statutory body of the Department of Science & Technology (DST), Government of India should invariably be highlighted/acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.
- 18. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by the Science & Engineering Research Board, a statutory body of Department of Science & Technology (DST), Government of India.

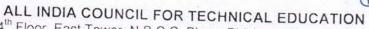
tomog (Dr. Pramod Kumar Prasad) Scientist C pk.prasad@serb.gov.in

Under Secretary SERB, New Delhi

1.	varded for information and necessary action to: -
2.	The Principal Director of Audit, A.G.C.R.Building, filed Floor I.P. Estate, Delhi-110002 Sanction Folder, SERB, New Delhi.
3.	File Copy
4.	Dr. RATNASHIL NARENDRA KHOBRAGADE Computer Science Sant Gadge Baba Amravati University , Tapovan gate, camp, srpf colony, Amrawati, Maharashtra-444602 Email: rnkhobragade@gmail.com Mobile: 919730023732 (Start date of the project may be intimated by name to the undersigned. For guidance, terms 8 Registrar S. G. B. Amravati University
	Registrar S. G. B. Amravati University, Sant Gadge Baba Amravati University, Tapovan Gate, Camp, SRPF Colony (Receipt of Grant may be intimated by name to the undersigned)

1-0 hmoc (Dr. Pramod Kumar Prasad) Scientist C pk.prasad@serb.gov.in





4th Floor, East Tower, N.B.C.C. Place, Bhisham Pitamah Marg, Pragati Vihar, New Delhi-110003

Ref. No.: 8-195/RIFD/RPS/POLICY-1/2014-15

March 18, 2015

The Drawing and Disbursing Officer
All India Council for Technical Education
7TH Floor, Chandralok Building,
Connaught Place, New Delhi – 110 001.

Sub: Release of Grants under Research Promotion Scheme (RPS) Scheme during the financial year 2014-15.

Sir,

This is to convey the sanction of the Council for payment of Rs.1111765/-(Rupees Eleven Lakh Eleven Thousand Seven Hundred SixtyFive Only) for the financial year 2014-15 under the Research Promotion Scheme (RPS) as Grant-in-aid for meeting the expenditure for implementing the Scheme in order to create & update general research capabilities, as per details given below:

1.	Name of the Beneficiary Institution (University / College / Institution)	4	SGB AMRAVATI UNIVERSITY TOPOWAN ROAD, CAMP, MAHARASHTRA-444602.
2.	Principal Investigator's Name & Deptt./Course		Dr. Mrs. SWATI SHEREKAR COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
3.	Grant-in-aid Sanctioned	:	Rs.1235294/- [Rs.1050000 /- for non-recurring and Rs.185294/- for recurring expenditure]
4.*	Amount to be Released during the year 2014-15 (100% of non-recurring and 1/3 rd of recurring expenditure of year 1 remaining recurring in year 2 and 3)	٠	Non Recurring: Rs. 1050000/- C Recurring (1 st Year): Rs.61765/- Total: Rs.1111765/-
5.	Approved Duration		3 Years (Three Years)
6.	Title of the Project		Design and Implementation of Security Measures against Cyber Attacks & Cyber Crimes

- 1. The sanctioned grant-in-aid is debatable to the major "601.1(a) RPS" (OBC) and is valid for payment for the financial year 2014-15.
- The grant-in-aid of the grant shall be drawn by the Drawing and Disbursing Officer (DDO), All India Council for Technical Education, New Delhi on the Grants-in-aid bill and shall be disbursed to and credited to the account of Registrar, SGB AMRAVATI UNIVERSITY, TOPOWAN ROAD, CAMP, MAHARASHTRA-444602 through RTGS.
- The date of release of the grant by AICTE shall be taken as the date of commencement of the project. The Principal/Director/Registrar shall intimate about the receipt of the grant to AICTE. Any Expenditure incurred prior the issuance of the approval letter is not allowed to be adjusted in the grant and if the University/Institution do not take the project work within 6 months of the receipt of the grant, approval shall ipso facto lapse.

M

Contd...2/-

D.R. (Derp.)

CEI TIETE TO Director, BCUD

(16)

- Each project sanctioned by AICTE is assigned a specific Ref. No. which is on pre-page. All 4. correspondence address to AICTE regarding the project must quote this number along with year of sanction of the project; otherwise the correspondence may not be entertained. 5.
- The accounts of the grantee will be open for test check by the Council or Comptroller & Audited General of India or by any Officer designated by them. 6.
- The institute/University shall not charge any overheads on this project and will provide all the administrative support for completion of the project. 7.
- The grantee shall utilize grants on only approved items of expenditure (list enclosed). However in case of the grantee wishes to recast the project, approval of Council must be obtained for the revised item of expenditure and they will maintain proper accounts of the expenditure as per the norms/procedures of AICTE/Government of India. 8.
- The assets acquired wholly or substantially out of all India Council for Technical Education's grant shall not be disposed or encumbered or utilize the purpose other than those for which the Grant was given without proper sanction of the all India Council for Technical Education. 9.
- The grantee shall maintain an audited record of assets acquired wholly or substantially out of the grant-in-aid and a register or assets shall be maintained by the Institute in the prescribed form i.e. 10.
- The interest on the sanctioned Grant-in-Aid will be treated as a part of the grant and shall be adjusted against recurring expenditure of future installments, if any 11.
- The Annual Progress Report in the prescribed format along with Statement of Expenditure and Audited Utilization Certificate shall be submitted to AICTE not later than one month after completion of each financial year.
- Project Completion Report (PCR) in the prescribed format along with the Audited Statement of 12. Expenditure indicating expenditure incurred in the total duration of the project in the prescribed format, utilization in the format and GFR-19 shall be submitted to the Council. 13.
- The Utilization Certificate (UC) supported by Audited Statement of Expenditure to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to the All India Council for Technical Education as early as possible after completion of the project. It should contain the head-wise break up of expenditure made from the grant-in-aid provided by
- The grantee shall follows the terms and conditions of Research Promotion Scheme (RPS) as laid 14.

Contd...3/-

- (14)
- The Grantee shall fully implement to the official language policy of Union Government and comply with the official language Act, 1963 and official language (use of official purposes of the Union Rules, 1976 etc.)
- 16. The funds to the extent are available under the scheme.
- 17. The sanction issues in exercise of the powers delegated to the Council. It is also certified that grant-in-aid is being released in conformity with the rules and Principles of the scheme.
- 18. The Council does not permit engagement of any staff for the RPS project.
- 19. It should be ensured that no RPS project in favour of the same P.I. has been sanctioned during the last 03 years before utilizing this amount and the matter be brought to the notice of this Council immediately.

Yours sincerely,

(Shashikant P. Borkar) Advisor (RIFD)

Note: The prescribed formats and Terms & Conditions are available in the application brochure.

Copy forwarded for information and necessary action to:

1. The Registrar
SGB AMRAVATI UNIVERSITY,
TOPOWAN ROAD, CAMP,
MAHARASHTRA-444602.

- 2. Dr. Mrs. SWATI SHEREKAR
 DEPT. OF COMPUTER SCIENCE &
 ENGINEERING,
 SGB AMRAVATI UNIVERSITY,
 TOPOWAN ROAD
 CAMP, MAHARASHTRA-444602.
- Office of Director General of Audit GENERAL REVENUES, AGCR BUILDING
 P. STATE, NEW DELHI-110 002.
- 4. Guard File

sant Gadge Baba Amnovati University.

No.568AU/7-0/09/9/5/15 Dete: 7/4/2015

copy to.cs. for information & n-a. to.

O Dr-Mis. Swati Sherekau, Depth-Of comp. sei.

@ P& A OSTICED

D. R. (Devp.)

Ceil O'cred and Director, BCUD

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION 4th Floor, NBCC Place, Bhishma Pitamah Marg, Lodhi Road, Pragati Vihar, New Delhi-110003

Ref. No.: 8-195/RIFD/RPS/POLICY-1/2014-15

Name of the Principal Investigator 8

Dr. Mrs. SWATI SHEREKAR

COMPUTER SCIENCE AND INFORMATION TECHNOLOGY

Investigator & Dept./Course

Name of the

Institution

TECHNOLOGY

SGB AMRAVATI UNIVERSITY, TOPOWAN ROAD

CAMP, MAHARASHTRA-444602.

Title of the Project

Design and Implementation of Security Measures

against Cyber Attacks & Cyber Crimes

Approved Items of Expenditure (Non-Recurring)

SI. No.	Approved Items (As per proposal)
1	Wireless Networking Accessories: cables/components/access points/switches/hubs/ modems/other accessories (latest configuration)
2	Servers: Web server/Database server/Security server/ Monitoring
3	Interface cards/other equipments/peripherals & accessories/cameras (web and others)/videography recording, play, editing, Mixing, DLP & other support
4	Books & Journals
5	Nodes tablets/i-pad/PDA/pro-book

Total Amount Rs. 1050000/- for Non- Recurring + Rs. 61765/- for Recurring (1/3 of total Recurring amount) i.e. Total Amount Rs.1111765/- (Rupees Eleven Lakh Eleven Thousand Seven Hundred SixtyFive Only).

(Shashikant P. Borkar) Advisor (RIFD) दूरध्वनी : २२८४ २६ ३४

२२८४ २६ ७०

२२०४ ३५ ५०

फॅक्स : ०२२-२२०४ ३५ ५०

ईमेल : mahaculture@gmail.com

क्र. सां. का. सं./ 2084 सांस्कृतिक कार्य संचालनालय महाराष्ट्र शासन जुने सचिवालय, विस्तार भवन एम. जी. रोड, मुंबई ४०० ०३२

दिनांक: 1 2 JUN 2015

प्रति.

मा. कुलगुरु संत गाडगेबाबा अमरावती विद्यापीठ, अमरावती-४४४६०२

विषय:- महाराष्ट्रातील लुप्त होणाऱ्या लोककला, लोकनृत्य व लोकवाद्य यांचे संकलन करून संगणकीय जतन करणेबाबत.

संदर्भ :- शासन निर्णय क्र.संकीर्ण/८२१४/लोसंज/प्र.क्र.२१८/सांका.४ दि.१६.४.२०१५

महोदय,

महाराष्ट्रातील लुप्त होणाऱ्या लोककला, लोकनृत्य, व लोकवाद्य यांच्या संदर्भातील माहितीचे शब्द व दृकश्राव्य स्वरुपात संकलन करुन या माहितीचे संगणकीय जतन करण्याबाबत राज्य शासनाने विशेष मोहीम हाती घेतली आहे. या मोहिमेतील सर्वेक्षणाचा मुख्य भाग हा राज्यातील ९ विद्यापीठांच्या प्रत्यक्ष सहभागाने पूर्ण करण्यात येणार आहे. हे सर्वेक्षण विद्यापीठांनी त्यांच्याकडील कलाविषयक अथवा सामाजिक अभ्यासविषयक विभाग अथवा मानव्यविद्या शाखा यापैकी अथवा अन्य विभागांमार्फत आपल्या विद्यापीठाच्या कार्यक्षेत्रातील लोककलांचे सर्वेक्षण करणे अपेक्षित आहे. यासाठी विभाग प्रमुखांचा दर्जा असलेल्या ज्येष्ठ अध्यापकांच्या संयोजकत्वाखाली अधिव्याख्याता दर्जाच्या ३ अध्यापकांच्या मार्गदर्शनानुसार १० विद्यार्थांनी विद्यापीठाच्या कार्यक्षातील लोककलांचे ६ महिन्यात हे सर्वेक्षण करावयाचे आहे. याकरीता अध्यापक व संशोधक विद्यार्थी यांना मानधन देण्यात येईल. या संदर्भात सविस्तर तपशिल सोवत जोडला आहे.

SANT GADGE BABA
AMRAVATI UNIVERSITY
Engistrar's Office

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निभाग्य पुरुष, भराही है



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UTILIZATION CERTIFICATE

Certified that the accounts of the Folk art information collection and Research Project under Directorate of Cultural Affairs (Government of Maharashtra) Scheme (पत्र क्र. सां.कां. सं./२१११ सांस्कृतिक कार्य संचलनालय दि. १० जून २०१९ आणि पत्र क्र. संकीर्ण ८२१९/प्र.क. ३/सांका. दि. ९ सप्टें. २०१९) Department of Marathi, Sant Gadgebaba Amravati University, Amravati, in respect of 'लोककला माहिती संकलन व संशोधन प्रकल्प' Research Project of Dr. Mona Milind Chimote, Convenor, have been audited by with reference to the Vouchers, Books of accounts. Norms of expenditure and relevant guidelines there to.

The statement of expenditure of Research project duly signed by me is enclosed, for the year 2019-2020.

- 1) It is hereby certified that the total grants of Rs. 5,00,000/- has been sanctioned to the Convenor.
- 2) The Convenor/HOD, Department of Marathi, SGBAU, Amravati, has received Rs. 5,00,000/on 24/09/2019 by RTGS — SBINR5201909240009092 University of Bombay.
- 3) The Research Guide has received Rs. 5,00,000/- on 24 Feb. 2020 by Cheque No. 55744, Bank of Maharashtra, University Campus Branch, Amravati.
- 4) The Research Guide has received Rs. 5,00,000/- towards the incurred total expenditure Rs. 5,00,000/- for the Research Project.
- 5) The Convenor will return the unspent amount of Rs. Nil Which includes remaining amount and interest.

The Original Vouchers and Stamped receipts for the above mentioned statement of Account are retained in Institute Office and will be made available to University as when required.

Date: 20-08-2020

Place: Amravati.

Name & Sign of Research Guide

लोककला माहिती संकलन व संशोधन प्रकल्प

Name & Sign of HOD/Convenor

लोककला माहिती संकलन व संशोधन प्रकल्प

संत गाड़गे बाबा अमरावती विद्यापीठ,अमरावती JISHWAR R. JOSE

Sign of Chartered Accountant

for Rajeshwar Joshi & Co.

Chartered Accountant FRN 119167W

Rajeshwar Joshi (Prop. Mem. No. 105244)

UDIN. 2010-5244AAAABX5873

विद्यापीत अमुरावर्तः

ignature of the Registrar

गाङगेबाबा अवरावती विद्यापीठ



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

No. F.4-4/2018/DRS-II(SAP-II)

April, 2018

The Registrar, Sant Gadge Baba Amravati University, Amravati-444 602. 2 6 APR 2018

Sub.: University Grants Commission assistance to the selected department under Special Assistance Programme (SAP)- Review of the Programme in the **Department of Chemical Technology**, Sant Gadge Baba Amravati University for upgradation /continuation from DRS-I to DRS-II for a period of 5 years (01-04-2018 to 31-03-2023) Subject to availability of funds and continuation of the scheme beyond 31-03-2019.

Sir.

- 1. UGC's Special Assistance Programme (SAP) is intended through constant effort to raise the quality of teaching/ research in different disciplines in Bio-Sciences, Sciences, Engineering & Technology, Humanities, Social Science departments and carefully selected on the basis of their work, academic achievements and viable potential for further development. The essence and primary aim of the scheme is combination of teaching and research to encourage group research efforts in pursuit of excellence.
- 2. The Department of **Chemical Technology** was at **DRS-I** of the SAP programme at **Phase-I** approved for a duration of five years for 01.04.2011 to 31.03.2016.
- 3. As per guidelines, the Commission constituted an Expert Committee to review the progress of abovesaid department on completion of tenure under the Special Assistance Programme (SAP). The Expert Committee Reviewed the department on 9th December, 2016 in the office of UGC New Delhi.
- 4. The Review Committee, after a very careful and critical in-depth examination of the academic achievements of the department during the term as well as various aspects of implementation of the programme with the departmental representatives has submitted their recommendations to the Commission.
- 5. UGC has approved the Department of Chemical Technology from DRS-I to DRS-II programme for a period of Five years from 01-04-2018 to 31-03-2023. Period from 1-4-2016 to 31-03-2018 may be treated as gap years.
- 6. On the basis of the recommendations of the Review Committee, approval of the University Grants Commission is conveyed for continuation/Up-gradation of the programme at the level of **DRS-II** for **5 years** with following thrust area(s) for research and teaching.

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10/5/18

संस्थान अस्तर के किया व

Thrust Areas Identified

- Membrane Technology
- Food Biotechnology

As recommended by the Review Committee, name of the Co-ordinator& the deputy Co-ordinator of the Programme for the present phase will be

- Name of the Co-ordinator :-Dr. Vilas Sapkal
- · Name of the Dy. Co-ordinator:-Dr. R.B. Singwekar

The Co-ordinator may continue till the end of the present duration of the programme or till his/her superannuation.

7. The financial assistance approved for implementing the present phase at the level of **DRS-II** for a duration of **5 years (01-04-2018 to 31-03-2023)** is given below : -

S. No.	Non-Recurring (Items) (Rs. In Lakh)	Rs. (In Lakh)
1.	Equipment Membrane Test System, Fermenter vessels with controls	25.00
2.	Building (upgradation/augmentation extension of existing laboratory for housing and installation of new equipment) including air-conditioning	10.00
	TOTAL	35.00
S. No.	Recurring Manual Annual	Industrial SOUTH
1.4	Contingency/Working expenses @ Rs.1.00 p.a.	5.00
2.	Chemicals/Consumables/Glassware @ Rs.1.00 p.a.	5.00
3.	Travel/Field facilities/Field trips for Faculty members only (all within India Only) @ Rs.0.50 p.a.	2.50
4.	Visiting Fellows @ Rs.0.50 p.a.	2.50
5.	Seminars (for organization) on thrust area @ Rs.1.00 p.a. (5 Seminars)	5.00
6.	Hiring the services of Technical/Industrial/Secretarial assistance as relevant to the programme (for programme duration only) @ Rs.0.50 p.a.	2.50
7.	Advisory Committee meetings (TA/DA for UGC nominee in the committee) @Rs.0.50 p.a.	2.50
	Total(R)	25.00
10 The Co.	Grand total (NR + R)	60.00

(Rs. In lakh)

Non - Recurring Recurring	Rs. 35.00 LAKHS Rs. 25.00 LAKHS	
**Total (NR + R) for 5 years	= Rs. 60.00 LAKHS	00-16 1 1 1 10

(Rupees Sixty Lakh only)

**The aforesaid approval is up to 31-03-2019 only. Further the scheme may continue subject to concurrence and availability of funds from Ministry of Human Recourse Development (MHRD).

- 8. The University is to maintain a separate **flexi saving bank account** for the grants released under Special Assistance Programme. Interests earned against Grants-in-aid (Other than reimbursement) released to any grantee institutions should be mandatorily remitted to UGC account immediately after finalization of accounts. Any interest earned out of Grants in aid should not be allowed as additional funds over and above the allocation.
- 9. The University/ Department shall follow the SAP Guidelines posted on the UGC website.
- 10. The University/Institute shall follow the norms for appointment of Programme Coordinator and Deputy Co-ordinator (no Joint Co-ordinator or Co-ordinator) and also constitute an Advisory Committee as per the guidelines of the Commission which can be downloaded from UGC's website ww.ugc.ac.in and follow the terms of reference of the Advisory Committee to ensure effective implementation and monitoring of the Programme. The constitution of the Advisory Committee is compulsory for all departments which are being supported under SAP. The UGC nominees in the Committee will be as indicated below. The departments shall contact the UGC nominees for their acceptance and intimate the Commission.
- 1) Dr. Pushpito Ghosh, Central Salt & Marine Chemicals Research Institute, Bhavnagar-364 002.
- 2) Dr. S. Vasudevan, Department of Inorganic and Physical Chemistry, Indian Institute of Science, Bangalore-560 012.

The active participation of the UGC nominees in each meeting of the Advisory Committee is essential. The composition and terms & reference of the Advisory Committee will be as given in the UGC website www.ugc.ac.in.

- 11. The University/Institute/Department is requested to take immediate steps to submit the following information/documents for necessary action:
- i) Acceptance of the terms and conditions of the grants duly signed by the Registrar of the University/Institute.
- ii) Name of the competent University Officer with full address and other bank details in (mandate form) the prescribed enclosed proforma so that the fund can be transferred electronically.
- Detailed statement of year-wise actual expenditure incurred against the grants allocated, sanctioned during the last phase may be submitted in the PROFORMA in the Annexure-V, of SAP Guidelines duly audited and certified by the Competent authority, in order to finalize the accounts of the earlier phase.
- iv) Name of the Department Co-ordinator and Dy. Co-ordinator indicating (I) present designation (ii) specialised areas(s) of research and (iii) date of superannuation. List of members of the Advisory Committee constituted by the university/ institute as per guidelines.
- v) Year-wise academic programme and action proposed to be undertaken by the department during the period of **5 years** to implement the programme.

- vi) List of members of the Advisory Committee constituted by the university/institute as per guidelines.
- vii) The annual report of the work done during the year (as per effective date of the programme) should be submitted by the Programme Co-coordinator highlighting the achievements in research and teaching and indicating separately the progress in procuring of equipment / construction of Building (only addition, alteration and renovation, if sanctioned under the programme) and the list of papers published in referred journal during the year positively reported by the end of every year.
- viii) A Certificate from the Registrar of the university that the department is not self-finance and is eligible to receive the UGC financial assistance.
- 12. The University/Institute shall take all possible measures to ensure effective implementation of policies of Government of India relating to SC/ST students and teachers in regard to the UGC programme. In case of non-teaching staff, the policies of the Central Government in respect of Central Universities and of the State Government in respect of State Universities shall be implemented.
- 13. The first installment of admissible grant will be released separately. In the meantime, the University should submit the requisite information requested vide **para 11 (i to viii)** by return of post.
 - 14. No request for any change in the effective date will be considered.
 - 15. The orders for purchase of equipment is to be placed within six months from the date of receipt of the grant by the university.
 - 16. The second and subsequent installment of grant for any approved items will be considered and sanctioned only on receipt of the Utilization Certificate for the earlier installment in the prescribed form duly signed by the Registrar/Finance Officer as the case may be.
 - 17. The Non Recurring Grant approved will be released only after settlement of the previous accounts of SAP programme. Building grant will be released on receipt of plan, estimates and other documents in the prescribed proforma.
 - 18. Non-recurring Grant released by UGC should be utilized by the department/university positively within a period of three years from the date of receipt of grant, otherwise UGC may ask for refund of the un-utilized amount of non-recurring grant.

19. The University/Institution shall include a specific condition in the Utilization. Certificate, in respect of any financial assistance or grants-in-aid to any institution under any of the general or special schemes of the Commission that the University/institution has complied with the anti-ragging measures by stating that:

"The University/ Institution/College is strictly following the UGC Regulations on curbing the menace of Ragging in Higher Educational Institutions, 2009".

Yours sincerely,

(Mamta R. Agarwal)
Joint Secretary

NOTE:- Please see SAP guidelines on UGC website www.ugc.ac.in.

Copy forwarded for information and necessary action to:-

Dr. Vilas Sapkal Co-ordinator (DRS-II), Department of Chemical Technology, Sant Gadge Baba Amravati University Amravati-444 602.

Copy for information to:

The P.S. to Vice Chancellor,
Sant Gadge Baba Amravati University, Amravati-444 602.

- The Head,
 Department Chemical Technology,
 Sant Gadge Baba Amravati University, Amravati-444 602
- 3. Dr. Pushpito Ghosh, Central Salt & Marine Chemicals Research Institute, Bhavnagar-364 002.
- Dr. S. Vasudevan, Department of Inorganic and Physical Chemistry, Indian Institute of Science, Bangalore-560 012.
- 5. The Secretary to the State Government of **Maharashtra**, Department of Education **Amravati**.
- 6. Guard File.
- 7. F.No.3-35/2011 (SAP-II)

(Nirmal Kaur)
Under Secretary

No.SR/FST/PSI-151/2010 GOVERNMENT OF INDIA MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF SCIENCE & TECHNOLOGY* (SERC DIVISION)

Technology Bhawan, New Mehrauli Road, New Delhi -110016.

30th December, 2010

ORDER

Subject: Financial assistance (1st installment) to the Department of Physics, Sant Gadge Baba Amravati University, Tapowan Road, Amravati-444602 (Maharashtra) on FIST Program.

Sanction of the President is hereby accorded to the implementation of the aforesaid project at a total cost of Rs.36.00 lakh (Rupees Thirty six lakh only) for 5 years at the Department of Physics, Sant Gadge Baba Amravati University, Tapowan Road, Amravati-444602 (Maharashtra) . The details of this are given below:

op To strengthen the postgraduate teaching and research facilities in the Department //

E-Rs. 33.00L [Table Top X-ray Diffractometer with accessories] M - Rs. 3.00L Total- Rs.36.00 Lakh

- 2. The sanction of the President is also accorded to the release of Rs.33.00 lakhs (Rupees Thirty three lakh only) to the Registrar, Sant Gadge Baba Amravati University, Tapowan Road, Amravati-444602 (Maharashtra) under FIST Program as a 1st installment of the grant in 2010–2011 for the maximum cost of the aforesaid Equipment including (9.4%) Custom Duty & other duties under the `Equipment' . The break-up of the grant released now would be `Equipment' : Rs.33.00 lakh for procurement of above mentioned equipment [Equipments of Foreign Origin to be acquired on FE Terms only]. The Department is requested to utilize the released funds in first one year.
- 3. The Department shall implement the aforesaid project at Department of Physics, Sant Gadge Baba Amravati University, Tapowan Road, Amravati-444602 (Maharashtra) on FIST Program with the 'Terms and Conditions' already agreed to by the University. Further, as per Rule 211 of revised GFRs the accounts of this Project Grants at Grantee Organization shall be made available for inspection by the sanctioning authority/ audit where ever the Organization is called upon to do so.
- 4. This is the first release of this project under FIST Program, which has been initiated, in this financial year so no previous UC is attached with this sanction order.
- 5. The University/ Institute will furnish to the DST, Utilization Certificate and an audited Statement of Expenditure pertaining to the grant immediately after the end of each financial year.
- 6. The grant is being released subject to the 'Terms & Conditions' of the Program being agreed to by the Department of Physics, Sant Gadge Baba Amravati University, Tapowan Road, Amravati-444602 (Maharashtra). They will maintain separate audited accounts for this project. If 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 the grant.

Contd..2/..

7. The expenditure involved is to be debited to

Demand No. 84 - Department of Science & Technology;

"3425" - Other Scientific Research (Major Head);

60 - Others (Sub-Major Head)

60.200 - Assistance to other Scientific Bodies (Minor Head);

25 - Research & Development Support

25.01 - Grants-in-aid for R&D Support

25.01.31 - Grants-in-aids for the year 2010 - 2011 (Plan).

The above release is made under `FIST' Scheme.

- 8. The amount of Rs.33.00 lakhs (Rupees Thirty three lakh only) will be drawn by the Drawing and Disbursing Officer of the Department of Science & Technology and will be disbursed to the Registrar, Sant Gadge Baba Amravati University, Tapowan Road, Amravati-444602 (Maharashtra).
- 9. The sanction issues under the powers delegated to the Ministries and with the concurrence of the Integrated Finance Division, Department of Science & Technology vide their Dy.No.100/IFD/9981/2010-2011 dated.27.12.2010

10	The sanction order is entered vide Sl.No.	in the register of grants
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(A.Mukhopadhyay)
Scientist 'G'

Copy forwarded for information and necessary action to :

1. Pay & Accounts Officer, Department of Science & Technology, New Delhi - 110 016.

2. Cash Section (with two spare copies).

- Registrar, Sant Gadge Baba Amravati University, Tapowan Road, Amravati-444602 (Maharashtra)
- 4. Aead, Department of Physics, Sant Gadge Baba Amravati University, Tapowan Road, Amravati-444602 (Maharashtra) (Pl. Note the New Project No.) (In case the Cheque/Draft in respect of the amount sanctioned for disbursement under this sanction is not received by the P.I within 15 days from the date of issue of the sanction, the PI may intimate the fact with details of the IFD Diary No. & Date to the Joint Secretary and Financial Adviser at the e-mail address fin.adv.dst.dbt@gmail.com for looking into the matter and resolving it).
 - Office of the Director & Audit, Scientific Department, AGCR Bldg., 3rd Floor, IP Estate, New Delhi -110002.
 - 6. Office of Accountant General, Maharashtra, Mumbai.
 - 7. Head, SERC, DST New Delhi.
 - 8. SERC-Secretariat.
- 9. CoA / IFD, DST, New Delhi.
- 10. Sanction Folder.

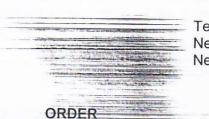
(A.Mukhopadhyay)
Scientist 'G'

bl.

SR/FTP/PS-065/2010

Science and Engineering Research Board

(A Statutory Body under Department of Science and Technology).



Technology Bhavan New Mehrauli Road New Delhi – 110 016

Dated 13.08.2013

Subject:- Financial assistance for the research project entitled "Investigations on the self frequency doubling crystals for the development of lasers" by Dr. Gajanan G. Muley, Department of Physics, Sant Gadge Baba Amravati University, Amravati –

444602, Maharashtra.

Sanction of the Science and Engineering Research Board (SERB) is hereby accorded to the above-mentioned project at a total cost of Rs. 16,53,000/- (Rupees Sixteen lakh fifty three thousand only) with break-up of Rs. 6,70,000/- under Capital head and Rs. 9,83,000/- under General head for a duration of three years. The items of expenditure for which the total allocation of Rs. 16,53,000/- has been approved for a period of three years, are given below:

SI. No	Head	Total (in Rs.)
Α	Non-recurring (Capital Items)	
1.	Minor Equipment High power diode laser, laser power meter, optical elements, czochralski apparatus, research optical bench, platinum crucible	6,70,000/-
A'	Total Capital	6,70,000/-
В	Recurring Items (General)	3,7 3,000,
B.1	General A Project Assistant (1), Consumables, Travel, Contingencies	7,08,000/-
B.2	General B (Overhead Charges)	2,75,000/-
B'	Total General (B.1 + B.2)	9,83,000/-
C	Total cost of the project (A' + B')	16,53,000/-

- 2 Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- The sanction of the Board is also accorded to the payment of Rs. 6,70,000/- (Rupees Six lakh seventy thousand only) under 'Grants for creation of capital assets' and Rs. 3,30,000/- (Rupees Three lakh thirty thousand only) under 'Grants-in-aid General' to the Registrar, Sant Gadge Baba Amravati University, Amravati 444 602, Maharashtra being the first installment of the grant for the year 2013-14 for implementation of the said research project.
- Sanction of the grant is subject to the conditions as detailed in Annexure I.
- The expenditure involved is debitable to Grant-in-aid for the year 2013-14 (Plan Expenditure- Capital) Rs. 6,70,000/-

Grant-in-aid for the year 2013-14 (Plan Expenditure- General) - Rs. 3,30,000/- This release is being made under OYS Scheme.

The sanction has been issued with the approval of the competent authority in SERB vide Dy. No. SERB/F/2871/2013-14 dated 12.08.2013.

- The amount of Rs. 10,00,000/- (Rupees ten lakh only) meant for both 'Grants-in-aid General' and 'Grants for creation of capital assets' will be drawn by the Drawing and Disbursing Officer of the SERB and it will be disbursed by means of cheque/DD favouring to the Registrar, Sant Gadge Baba Amravati University, Amravati 444 602, Maharashtra:
- 8 The Institute will furnish to the Board, utilization certificate and audited statement of accounts pertaining to the grant immediately after the end of each financial year.
- 9 While providing operational flexibility among various subheads under head General-A, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- The manpower sanctioned in the project, if any, is co-terminus with the project and SERB will have no liability to meet the fellowship etc. beyond the duration of the project
- All purchases of equipments etc. would be as per GFR and the disposal of the same would be done with prior approval of SERB.
- The institute will maintain separate audited accounts for the project. It is found expedient to keep a part or whole of grant in a bank account earning interest. The interest earned should be reported to the SERB, New Delhi. The interest thus earned will be treated as a credit to the institute to be adjusted towards further installment of the grant.
- As per Rule 211 GFRs, the accounts of the project shall be open to inspection by the sanctioning authority / audit whenever the Institute is called upon to do so.
- As this is the first grant being released for the project, no previous U/C is required.

(Praveen Kumar S) Scientist `D`

Copy forwarded for information and necessary action to:

- 1. The Principal Director of Audit, III Floor, A.G.C.R Building, I.P Estate, New Delhi 110 002.
- 2. The Drawing and Disbursing Officer, SERB (2 copies).
- 3. Dr. Gajanan G. Muley
 Department of Physics
 Sant Gadge Baba Amravati University
 Amravati 444 602, Maharashtra
 - The Registrar
 Sant Gadge Baba Amravati University
 Amravati 444 602, Maharashtra
 - 5. Sanction folder SERB
 - 6. OSD, SERB
 - 7. SERB Secretariat

(Praveen Kumar S) Scientist D

NO SB/EMEQ-328/2013 SCIENCE & ENGINEERING RESEARCH BOARD

Technology Bhavan New Mehrauli Road New Delhi – 110 016

Dated

ORDER

11-10-2013

Subject: Financial Sanction of the research project titled "Design, growth and study of amino acid based semiorganic crystals for nonlinear optical applications", under the guidance of Dr. Gajanan G. Muley, Department of Physics, Sant Gadge Baba Amravati University, Amravati-444602, Maharashtra.

Sanction of (SERB) is hereby accorded to the above mentioned project at a total cost of Rs.36,10,000/-(Rupees thirty six lakh ten thousand only) with break-up of Rs.26,20,000/- under Capital head and Rs.9,90,000/- under General head for a duration of four years. The items of expenditure for which the total allocation of Rs.36,10,000/- has been approved for a period of four years, are given below:

Sl. No	Head	Total (in Rs.)
A	Non-recurring (Capital items)	
1	Equipment	26,20,000/-
	1 High Energy Nd: YAG Laser.	
	2. Digital meter with Thermal Sensor.	
	3 Photomultiplier tube with power supply.	
	4. IR absorber set, IR filters, IR reflectors, & other optical	
	elements.	
	5. Constant temperature water bath.	
A'	Total (Capital)	26,20,000/-
В	Recurring Items (General)	
1.	General –A	4,90,000/-
	[Consumables; National Travels; Contingencies]	
2.	General –B	5,00,000/-
	Overhead Charges	
B'	Total (General)	9,90,000/-
C	Total cost of the project (A' + B')	36,10,000/-

- 2. Sanction of the SERB is also accorded to the payment of Rs.27,00,000/- (Rupees twenty seven lakh only) to "The Registrar, Sant Gadge Baba Amravati University, Amravati-444602, Maharashtra" being the first installment grant for the year 2013-14 for implementation of the said research project.
- 3. Out of the above release is Rs.26,20,000/- is made under "Grants for creation of Capital Assets" (07.01.35-A) and Rs.80,000/- is made under "Grant-in-aid General" (07.01.31-A). The above release is made under "Empowerment and Equity Opportunities for Excellence in Science" programme.
- 4. The Sanction has been issued under the powers delegated to the SERB and with the concurrence of Programme Coordinator, <u>SERB/F/4508/2013-14</u> dated <u>11.10.2013</u>.
- 5. Sanction of the grant is subject to the condition given at the website www.serb.gov.in.
- 6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 7. While providing operational flexibility among various subheads under head General-A, it should be ensured that not more than Rs. 1.5 lake each should be spent for travel and contingency.

- 8. The amount of Rs.27,00,000/- (Rupees twenty seven lakh only) will be drawn by the Drawing and Disbursing Officer of the SERB and will be disbursed to "The Registrar, Sant Gadge Baba Amravati University, Amravati-444602, Maharashtra," by means of cheque/DD.
- 9. The Institute will maintain separate audited accounts for the project. It is found expedient to keep a part or whole of grant in a bank account earning interest, the interest earned should be reported to the SERB, New Delhi. The interest thus earned will be treated as a credit to the institute to be adjusted towards further installment of the grant.
- 10. The manpower sanctioned in the project, if any is co-terminus with the duration of the project and SERB will have no liability to meet the fellowship etc. beyond the duration of the project
- 11. As per rule 211 of GFRs, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 12. The Institute will furnish to the SERB, Utilization Certificate and an Audited statement of accounts pertaining to the grant immediately after the end of each financial year.
- 13. The sanctioned equipments would be procured as per GFR 2005 and its disposal would be done with prior approval of SERB.
- 14. After completion of the project unspent balance, if any, should be returned as Demand Draft drawn in favor of "Fund for Science and Engineering Research" payable at New Delhi.

Dr. Amitava Roy (Scientist 'F')

Copy forwarded for information and necessary action to: -

- 1. The Principal Director of Audit, A.G.C.R. Building, IIIrd Floor I.P. Estate, Delhi-110002.
- 2. SERB Secretariat.
- 3. Copy with two spare copies of the sanction to the Drawing and Disbursing Officer, SERB, New Delhi.
- 4. Pay & Accounts Officer, SERB, New Delhi.
- 5. Sanction Folder, SERB, New Delhi.
- 6. File Copy

Dr. Gajanan G. Muley Department of Physics Sant Gadge Baba Amravati University Amravati-444602, Maharashtra.

8. The Registrar Sant Gadge Baba Amravati University Amravati-444602, Maharashtra.

> Dr. Amitava Roy (Scientist 'F')



SANT GADGE BABA AMRAVATI UNIVERSITY

AMRAVATI - 444602

(M.S.)

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website: www.sgbau.ac.in.

उपयोगिता प्रमाणपत्र

प्रमाणित करण्यात येते की, महाराष्ट्र राज्य महिला आयोग यांच्या कार्यालयाकडून "यवतमाळ जिल्ह्यातील कुमारी मातांच्या समस्यांचे अध्ययन" या संशोधन या प्रकल्पासाठी रु.१,४०,०००/- (रूपये एक लाख चाळीस हजार) प्राप्त झाले आहेत. त्याप्रमाणे संशोधन दि.०१ ऑक्टोबर, २०१८ ते दि.२८ फेब्रुवारी,२०१९ या कालावधीत करण्यात आले. सदर संशोधनास रु.१,४०,०००/- (रूपये एक लाख चाळीस हजार) एवढा खर्च झाला आहे. ज्या कारणासाठी निधी वितरित करण्यात आला होता, त्याच कारणासाठी त्याचा उपयोग करण्यात आलेला आहे. करिता उपयोगिता प्रमाणपत्र देण्यात येत आहे.

Te 24/03/2098

Registrar सही Sant Gadge Baba Amrayati University संस्थेच / कार्यालयाचे नाव

(शिक्का)