



**A.V.V.M. Sri Pushpam College (Autonomous)**

**Poondi– 613 503, Thanjavur-Dt, Tamilnadu**

*(Affiliated to Bharathidasan University, Tiruchirappalli – 620 024)*

**3.2.1 Grants received from Government and  
non-governmental agencies for research  
projects, endowments, Chairs in the institution  
during the last five years**

**2016 - 2017**



UNIVERSITY GRANTS COMMISSIONS - SOUTH EASTERN REGIONAL OFFICE  
S-9/194, CHIRAG ALI LANE, IV FLOOR, A.P.S.F.C. BUILDING, HYDERABAD - 500 001  
Phone: 040 - 23204735, 23200208 FAX: 040 - 23204734, Website: www.ugc.ac.in, email: ugcservco@gmail.com

JANUARY 2015

No. F. MRP-5515/15 (SERO/UGC)

Linkno:5515. Camcode: TNBD020

The Accounts Officer  
UGC-SERO, Hyderabad

Sub: Release of Grants-in-aid to Minor Research Projects for the year 2014-2015.  
Sir / Madam,

The has reference to the Minor Research Project proposal submitted by DR. RAJU S Department of COMMERCE of A.V.V.M SRI PUSHPAM COLLEGE POONDI THANJAVUR DIST. entitled "MICRO FINANCE BY COMMERCIAL BANKS-A STUDY WITH SPECIAL REFERENCE TO WOMEN BORROWERS IN THANJAVUR DISTRICT-TAMINADU". The subject expert, who evaluated the proposal, has recommended for financial assistance as detailed below.

Sl. No.	Item	Amount Allotted (Rs.)	Amount Sanctioned as first installment (Rs.)
1.	Books & Journals	20000	20000
2.	Equipment	0 0	0 0
	<b>Total</b>	<b>20000</b>	<b>20000</b>
3.	Field work & Travel	20000	10000
4.	Chemical & Glass Ware	0 0	0 0
5.	Contingency (incl. Special Needs)	20000	10000
6.	Hiring Services	0 0	0 0
	<b>Total</b>	<b>40000</b>	<b>20000</b>
	<b>Grand Total</b>	<b>60000</b>	<b>40000</b>

1. I am further to convey the sanction of the University Grants Commission to the payment of Rs.40000, to the principal, A.V.V.M SRI PUSHPAM COLLEGE, POONDI, THANJAVUR DIST. as first installment (100% Non-Recurring and 50% Recurring grants) towards the above project.

**CAPITAL (35)**

Amount Sanctioned	General (76%) 3A Cap.Asit (35)	SC (16%) 3B Cap.Asit (35)	ST (8%) 3C Cap.Asit (35)
Rs.20000.	Rs.15200.	Rs.3200.	Rs.1600.

**GRANTS IN AID (31)**

Amount Sanctioned	General (76%) 3A GIA Gen.31	SC (16%) 3B GIA Gen.31	ST (8%) 3C GIA Gen.31
Rs.20000.	Rs.15200.	Rs.3200.	Rs.1600.

2. The above approval is subject to the general conditions of grants prescribed by the UGC for this scheme.
3. The amount of the grant shall be drawn by the Accounts Officer, SERO-UGC, Hyderabad and on the Grants-in-Aid bill and shall be disbursed to and credited to the Principal of the College through Electronic mode. The sanction is valid for payment to the college during the year 2014-2015.
4. In case the Principal Investigator is having ongoing Major/Minor Research Project OR has been transferred/left/retired from the college, or the terms and conditions of the scheme not accepted the released amount may be refunded to UGC-SERO, Hyderabad immediately.
5. 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, interest @ 10% per annum as amended from time to time on utilized amount from the date of drawl to the date of refund as per provision contained in General Financial Rules of Govt. of India will be charged.
6. The assets acquired wholly or substantially out of UGC's grants shall not be disposed or encumbered or utilized for the purposes other than those for which the grant was given, without proper sanction of the UGC and should, at any time the college ceased to function, such assets shall revert to the UGC.

10. The Institution shall follow strictly the Government of India/UGC's policy (Both Vertical [for SC, ST & OBC] and horizontal [for Persons with posts.
11. The 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 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.A&B) dated 23.03.2014.
13. **The Institution shall strictly follow the UGC Regulations on curbing the menace of Ragging in Higher Education Institutions, 2009" and amendments thereof.**
14. It may be noted that the accounts of the grant-in-aid institution shall be subject to inspection by Officers of the SERO, UGC Hyderabad.
15. The interest earned by the University/College/Institute on this grants in aid shall be treated as additional grant and may be shown in the U.C./Statement of expenditure to be furnished by grantee institution.
16. The University/College/Institute shall follow strictly all the instructions issued by the Government of India from time to time with regard to reservation of posts for Scheduled Castes/Scheduled Tribes/OBC/PH/etc.,
17. The University/College shall fully implement to Official Language Policy of Union Govt. and comply with the Official Language Act, 1963 and Official Languages (Use for Official purposes of the Union) Rules, 1978 etc.
18. The sanction issues in exercise of the delegation of powers vide Commission Office Order No: 25/92 dated May 01, 1992.
19. The funds to the extent are available under the Scheme.
20. No Extension will be given beyond two years of tenure.
21. The Principal Investigator of the Project has to send the final Technical Report to this office and a copy to The Director, Information and Library Networking Center (INFLIBNET), Opposite Gujarat University Guest House, Post Box No. 4116, Navarangpura, Ahmadabad - 380 009.
22. A certificate to the effect that books & journals and equipments purchased under the scheme have been deposited to college/institution in the departmental/central library after the completion of this project must be submitted to UGC.
23. **Details of publications (minimum 2 no.s) from reputed journal in the form of Books/Articles/Presentation in Seminars etc. as insisted in the guidelines**
24. **The University/ College / Institution is registered / mapped with PFMS Portal"**  
**With the release of Rs.16000.. as Second installment the account of the project has been treated as "On Going"**

Yours faithfully

(Dr.G.Srinivas)  
Joint Secretary

23/11/20

Copy forwarded for information and necessary action to:

- (1) The Principal (through RTGS/DIRECT CREDIT/Demand Draft)  
A.V.V.M SRI PUSHPAM COLLEGE POONDI  
THANJAVUR DIST. 613503.  
He/She is requested to abide by the instructions/guidelines of sanction order.

- (2) The Principal Accountant General, TAMILNADU State
- (3) The Dean, CDC, BARATHIDASAN UNIVERSITY

- (4) DR. RAJUS  
Department of COMMERCE  
A.V.V.M SRI PUSHPAM COLLEGE  
POONDI, THANJAVUR DIST. 613503.
- (5) The Commissioner/Director  
Collegiate Education  
Government of TAMILNADU

Gar GIA SLNo. 42 /2016-2017

The sanctioned grant of Rs.16000.-/- has been transferred to your college Account as mentioned at the Point No. 2 of this Sanction Order by e-payment through PFMS portal vide Transaction No.....  
 Date.....You are requested to acknowledge the receipt of the above amount in your account by sending back the enclosed stamped receipt within 7 days.

(R.Rayappa)  
Accounts Officer





UNIVERSITY GRANTS COMMISSION - SOUTH EASTERN REGIONAL OFFICE  
5-9-194, CHIRAG ALI LANE, IV FLOOR A.P.S.F.C. BUILDING, HYDERABAD -500 001  
Phones: 040 - 23204735, 23200208 FAX: 040 - 23204734, Website: [www.ugc.ac.in](http://www.ugc.ac.in), [ugcsero@gmail.com](mailto:ugcsero@gmail.com)

A/c Dy No: 489  
Date: 23/11/2016

No: F. MRP-5531/15 (MRP/UGC-SERO)

November, 2016

The Accounts Officer  
South Eastern Regional Office  
University Grants Commission  
Hyderabad - 500 001

LINKNO:5531. DEPT:MATHEMATICS  
COMCODE: TNBD020

23 NOV 2016

Sub: Release of Grants-in-aid to The Principal A.V.V.M SRI PUSHPAM COLLEGE POONDI THANJAVUR DIST.613503. Under the Scheme "Minor Research Projects" - Reg.

Sir/Madam,

On the basis of the accounts received for the first installment grant, I am to convey the sanction of the Commission for the payment of Rs.36000. to The Principal, A.V.V.M SRI PUSHPAM COLLEGE POONDI THANJAVUR DIST. 613503. as second installment towards the Minor Research Project entitled MATHEMATICAL MODELS FOR THE SECRETION OF RIABLE DOPAMINE IN MEDICINE awarded to DR. VENKATESH.A Department of MATHEMATICS as per the details given below:-

Item	Allocation (Rs.)	Amount sanctioned so far (Rs.)	Amount being sanctioned (Rs.)	Total amount sanctioned (Rs.)
Hiring Services	0 0	0 0	0 0	0 0
Contingency	40000.	20000.	16000.	36000.
Chemicals	0 0	0 0	0 0	0 0
Travel/Field Work	50000.	25000.	20000.	45000.
<b>Total</b>	<b>90000.</b>	<b>45000.</b>	<b>36000.</b>	<b>81000.</b>
Equipment	70000.	70000.	0 0	70000.
Books	50000.	50000.	0 0	50000.
<b>Total</b>	<b>120000.</b>	<b>120000.</b>	<b>0 0</b>	<b>120000.</b>
<b>Grand Total</b>	<b>210000.</b>	<b>165000.</b>	<b>36000.</b>	<b>201000.</b>

1. The grant is debitable to following head of account.

Amount Sanctioned	Head Of Accounts	Category
Rs.36000.	31-GIA-MRP(50)-3(A)-2202.03.102.02.01	GEN

2. The sanctioned amount is debitable to the Head of Account 31-GIA-MRP(50)-3(A)-2202.03.102.02.01 (General) and is valid for payment during the financial year 2016-17 Only and the amount of the Grant shall be drawn by the Accounts Officer (Drawing and Disbursing Officer) UGC-SERO, Hyd. on the Grants-In Aid Bill and shall be disbursed to and credited to "The Principal, A.V.V.M SRI PUSHPAM COLLEGE, POONDI, THANJAVUR DIST. by Electronic Mode through PFMS Portal at the following details: (a) Name & Address of Account Holder: The Principal, A.V.V.M SRI PUSHPAM COLLEGE, POONDI, THANJAVUR DIST. (b) Account No: 1854201000371 (c) Name & Address of Bank Branch: CB, ARULANDHA NAGAR, THANJAVUR (d) IFSC Code: CNRB0001854
3. The Grant is Subject to the adjust on the basis of Utilization Certificate in the prescribed Proforma submitted by the Institution.
4. The 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 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 provision of GFRs 2005 and instructions / Guidelines there under from time to time.
6. The Utilization Certificate to the effect that the grant has been utilized for the propose 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 or substantially out of UGC's Gant shall NOT be disposed or encumbered or utilized for the proposes other than those for which the grants was given without proper sanction of the UGC and should at any time the Institution ceased to function, such assets shall revert to the University Grants Commission.
8. A Register of Assets acquired wholly or substantially out of the Grant shall be maintained by the Institution 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 credit of amount to the date of refund as per provision contained in General Financial Rules of Govt. of India will be charged.



10. The Institution shall follow strictly the Government of India/ UGC's Guidelines regarding implementation of the reservation policy (Both Vertical [for SC,ST & OBC] and horizontal (for Personnas with disability etc.]) in teaching and non-teaching posts.
11. The 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 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.A&B) dated 23.03.2014.
13. **The Institution shall strictly follow the UGC Regulations on curbing the menace of Ragging in Higher Education Institutions, 2009" and amendments thereof.**
14. It may be noted that the accounts of the grant-in-aid institution shall be subject to inspection by Officers of the SERO, UGC, Hyderabad.
15. The interest earned by the University/ College/Institute on this grants in aid shall be treated as additional grant and may be shown in the U.C./Statement of expenditure to be furnished by grantee institution.
16. The University/College/Institute shall follow strictly all the instructions issued by the Government of India from time to time with regard to reservation of posts for Scheduled Castes/Scheduled Tribes/OBC/PH/etc.,
17. The University/College shall fully implement to Official Language Policy of Union Govt. and comply with the Official Language Act, 1963 and Official Languages (Use for Official purposes of the Union) Rules, 1978 etc.
18. The sanction issues in exercise of the delegation of powers vide Commission Office Order No: 25/92 dated May 01,1992.
19. The funds to the extent are available under the Scheme.
20. No Extension will be given beyond two years of tenure.
21. The Principal Investigator of the Project has to send the final Technical Report to this office and a copy to The Director, Information and Library Networking Center (INFLIBNET), Opposite Gujarat University Guest House, Post Box No. 4116, Navarangapur, Ahmadabad - 380 009.
22. A certificate to the effect that books & journals and equipments purchased under the scheme have been deposited to college/institution in the departmental/central library after the completion of this project must be submitted to UGC.
23. **Details of publications (minimum 2no.s) from reputed Journal in the form of Books/Articles/Presentation in Seminars etc. as insisted in the guidelines**
24. **The University/ College / Institution is registered / mapped with PFMS Portal"**  
With the release of Rs.36000.. as Second installment the account of the project has been treated as "On Going"

Yours faithfully

(Dr.G.Srinivas)  
Joint Secretary

Copy forwarded for information and necessary action to:

- (1) The Principal (through RTGS/DIRECT CREDIT/Demand Draft)  
A.V.V.M SRI PUSHPAM COLLEGE POONDI  
THANJAVUR DIST. 613503.  
He/She is requested to abide by the instructions/guidelines of sanction order.
- (2) The Principal Accountant General, TAMILNADU State
- (3) The Dean, CDC, BARATHIDASAN UNIVERSITY
- (4) DR. VENKATESH.A  
Department of MATHEMATICS  
A.V.V.M SRI PUSHPAM COLLEGE  
POONDI, THANJAVUR DIST. 613503.
- (5) The Commissioner/Director  
Collegiate Education  
Government of TAMILNADU

Gar GIA SLNo. 44 /2016-2017

The sanctioned grant of **Rs.36000.** /- has been transferred to your college Account as mentioned at the Point No. 2 of this Sanction Order by e-payment through PFMS portal vide Transaction No.....  
Date.....You are requested to acknowledge the receipt of the above amount in your account by sending back the enclosed stamped receipt within 7 days.

(R.Rayappa)  
Accounts Officer

# COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH

EXTRA MURAL RESEARCH DIVISION - II

CSIR COMPLEX

Opt. Institute of Hotel Management,  
Library Avenue, Pusa, New Delhi 110 012

Dated: 29/11/2016

No.03 (1321)/14/EMR-II

From:

Head (HRDG)

To,

DR K RAVICHANDRAN  
AVVM SRI PUSHPAM COLLEGE  
THANJAVUR TN

**Sub:** Renewal of grants for scheme on "Fabrication.....Applications."  
Sir,

The Director-General, Scientific & Industrial Research has been pleased to sanction renewal of the above scheme with the following grants for the period from **01.04.2016 to 31.03.2017. Additional Contingency Grant Rs.40,000/- Recommended.**

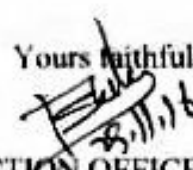
	<u>Amount</u>	<u>Details of staff</u>
a. Staff:	Rs. 4,32,000/-	RA/SRF/JRF-Anyone
b. Contingency:	Rs. 1,20,000/-	
c. Equipment:		
<b>Total</b>	<b>Rs. 5,32,000/-</b>	

1. This grant is subject to the terms and conditions on which the scheme was originally sanctioned and as modified from time to time.
2. Bill in triplicate in enclosed Performa claiming grant sanctioned may please sent through the appropriate authority of your institution after complying with the formalities required under the rules. The position regarding unspent balance of the previous year's grants must be clearly mentioned head-wise in the bill failing which it may be returned Unpassed for compliance.
3. particulars of Staff working in the scheme i.e. his name, Fellowship (JRF/SRF/RA) held, date of joining resignation etc. for whom claim under head "Staff" is made should invariably mentioned in the bill.
4. The expenditure is debatable to budget head "Special Research Programmed Extramural Research Grants" (Res. Schemes).

**No. PS:** Grants will be released on receipt of **Progress Report, Utilization Certificate and Statement of accounts** which may please be sent along with the claim bill (Form - J).

Kindly submit 4 copies of **FTR** after the termination of the scheme with audit Report.

Yours faithfully

  
SECTION OFFICER

Encl. As above

Copy to: Principal, AVVM SRI PUSHPAM COLLEGE, THANJAVUR TN

- (I) The statement of accounts duly audited by the Accounts Officer and counter-signed by the next higher authority in respect of grants received & expenditure incurred during previous year should be sent to this office with the bill claiming grants for the above period.
- (II) Your attention is drawn to the rule No.0.3 of the Terms & Condition of CSIR Research Grant booklet.

FILE NO. EMR/2016/003326  
**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: 20-Jan-2017

**ORDER**

Subject: Financial Sanction of the research project titled “**Cost-effective purification of textile industrial effluents through visible light responsive photocatalysis using ZnO/g-C<sub>3</sub>N<sub>4</sub> nanocomposite film coated meshes**” under the guidance of Dr. RAVICHANDRAN KRISHNASAMY, PHYSICS, A.V.V.M. Sri Pushpam College , P.o.pondi tanjavur, Thanjavur, Tamil nadu-613503 and by Dr. SAKTHIVEL BALATHANDAPANI, ASSOCIATE PROFESSOR, PHYSICS, A.V.V.M. Sri Pushpam College - 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. 2436060/- (Rs. Twenty Four Lakh Thirty Six Thousand and Sixty Only)** with break-up of **Rs. 798600/- under Capital (Non-recurring) head** and **Rs.1637460/- under General (Recurring) head** for a duration of Three years. The items of expenditure for which the total allocation of **Rs. 2436060/-** has been approved are given below:

The following budget may be considered for **A.V.V.M. Sri Pushpam College, P.O.Pondi Tanjavur**

S. No	Head	Total (in Rs.)
<b>A</b>	<b>Non-recurring</b>	
1	Equipment -> High speed nebulizer spray unit with specialized features -> Multi-lamp Photoreactor with specialized accessories	798600
<i>A'</i>	<i>Total (Non-Recurring)</i>	<b>798600</b>
<b>B</b>	<b>Recurring Items</b>	
1	Recurring - A : ( Manpower, Consumables, Travel, Contingencies)	1416000
2	Recurring - B : (Overhead Charges)	221460
<i>B'</i>	<i>Total (Recurring)</i>	<b>1637460</b>
<b>C</b>	<b>Total cost of the project (A' + B')</b>	<b>2436060</b>

2. Sanction of the **SERB** is also accorded to the payment of **Rs. 798600/-** (Rupees Seven Lakh Ninety Eight Thousand Six Hundred only) under 'Grants for creation of capital assets' and **Rs. 545820/-** (Rupees Five Lakh Forty Five Thousand Eight Hundred and Twenty only) under 'Grants-in-aid General' to **PRINCIPAL, A.V.V.M. Sri Pushpam College, P.O.Pondi Tanjavur** being the first installment of the grant for the year 2016-2017 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 Extra Mural Research Funding (Individual Centric). (PAC Chemical and Environmental Engineering)**
4. The Sanction has been issued to A.V.V.M. Sri Pushpam College, P.O.Pondi Tanjavur with the approval of the competent authority under delegated powers on **17 January, 2017** and vide Diary No. **SERB/F/7528/2016-17** dated **18 January, 2017**
5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website ( [www.serb.gov.in](http://www.serb.gov.in)).
6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
7. While providing operational flexibility among various subheads under head Recurring-A, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
8. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
9. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.
10. The release amount of **Rs. 1344420/-** (Rupees Thirteen Lakh Forty Four Thousand Four Hundred and Twenty only) will be drawn by the Finance & Budget Officer of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

Account Name	DST-SERB PROJECT PHYSICS
Account Number	029302000001227
Bank Name & Branch	INDIAN OVERSEAS BANK POONDI BRANCH THANJAVUR 613 502 TAMILNADU
IFSC/RTGS Code	IOBA0000293
Email id of A/C Holder	kk1365@yahoo.com
Email id of PI	kk1365@yahoo.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. EMR/2016/003326 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.
14. The manpower sanctioned in the project, if any is co-terminus with the duration of the project and SERB will have no liability to meet the fellowship and salary of supporting staff if any. beyond the duration of the project
15. As this is the first grant being released for the project, no previous U/C is required.
16. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.
17. The organization/institute/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board, a statutory body of the Department of Science & Technology (DST), Government of India should invariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.
18. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by the Science & Engineering Research Board, a statutory body of Department of Science & Technology (DST), Government of India.

(Dr. Ramesh Vijayan)  
Scientist  
ms\_ce@serbonline.in

To,  
Finance & Budget Officer  
SERB, New Delhi

Copy forwarded for information and necessary action to: -

1.	The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002
2.	Sanction Folder, SERB , New Delhi.
3.	File Copy
4.	<p><b>Dr. RAVICHANDRAN KRISHNASAMY</b> <b>PHYSICS</b> <b>A.V.V.M. Sri Pushpam College , Po.pondi tanjavur, Thanjavur, Tamil nadu-613503</b> <b>Email: kkr1365@yahoo.com</b> <b>Mobile: 919443524180</b></p> <p><b>Dr. SAKTHIVEL BALATHANDAPANI</b> <b>PHYSICS</b> <b>A.V.V.M. Sri Pushpam College</b> (Start date of the project may be intimated by name to the undersigned. For guidance, terms &amp; Conditions etc. Please visit <a href="http://www.serb.gov.in">www.serb.gov.in</a>.)</p>
5.	<p><b>PRINCIPAL,</b> <b>A.V.V.M. Sri Pushpam College, P.O.Pondi Tanjavur</b></p> <p>(Receipt of Grant may be intimated by name to the undersigned)</p>

(Dr. Ramesh Vijayan)  
Scientist  
ms\_ce@serbonline.in



**NO. SB/YS/LS-109/2014**  
**SCIENCE & ENGINEERING RESEARCH BOARD**

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

Dated: 24 August, 2016

**ORDER**

Subject :- Financial assistance for the research project entitled "Computational biological studies on cyanobacteria as emerging source for the cannabinoid receptor in immune regulations" by **Dr. S. Vijayakumar, Deptt. of Botany & Microbiology, A.V.V.M. Sri Pushpam College, Poondi, Thanjavur Dt.-613503, Tamil Nadu.**

Sanction of the Science and Engineering Research Board (SERB) is accorded to the payment of a sum of **Rs.4,50,000 /- (Rs.Four Lakh Fifty Thousand Only)**, being the grant for the year 2016-17 for implementation of the above said project.

2. Sanction of the competent authority is also accorded to the carry forward of unspent balance of Rs. 46,847/- (Rs.Forty Six Thousand Eight Hundred Forty Seven Only) from 2015-16 financial year to 2016-2017 financial year.

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

4. The expenditure involved is debitable to

**Fund for Science & Engineering Research(FSER)**

This release is made under Start-Up Research Grant (Young Scientists)- Life Sciences.

5. It is certified that provision of GFR212 relating to Utilization Certificates (Ucs) for the funds released under the grant have been satisfied and the UC is enclosed herewith.

6. The Sanction has been issued with the approval of the competent authority under delegated powers and vide Diary No. **SERB/F/3322/ 2016-17 dated 23.08.2016.**

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

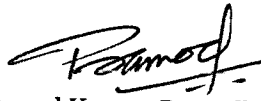
8. The Institute will furnish to the SERB, Utilization Certificate and an audited Statement of Account pertaining to the grant immediately after the end of each financial year.

9. The Institute will maintain separate audited accounts for the Project. It is found expedient to keep a part or whole of the grant in a bank account earning interest. The interest earned should be reported to the SERB. The interest thus earned will be treated as a credit to the institute to be adjusted towards further installment of the grant.

10. The amount of **Rs. 4,50,000/- (Rs.Four Lakh Fifty Thousand Only)** will be drawn by the Finance & Budget officer of the SERB and will be disbursed by means of RTGS transaction as per their bank details given below:

Account Name	Science and Engineering Research Board
Account Number	029301000011779
Bank Name & Branch	Indian Overseas Bank, Poondi Branch
IFSC/RTGS Code	IOBA0000293


11. 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.

  
(Dr. Pramod Kumar Prasad)  
Scientist - C

To,  
Finance & Budget Officer  
SERB, New Delhi

Copy forwarded for information and necessary action to: -

1.	The Principal Director of Audit, A.G.C.R. Building, IIIrd Floor I.P.Estate, Delhi-110002
2.	Sanction Folder, SERB, New Delhi.
3.	File Copy
4.	Dr. S. Vijayakumar Deptt. of Botany & Microbiology A.V.V.M. Sri Pushpam College Poondi Thanjavur Dt.- 613503 Tamil Nadu  Email : <a href="mailto:svijaya_kumar2579@rediffmail.com">svijaya_kumar2579@rediffmail.com</a>  The grant transfer details along with transaction no. will be intimated to the above email.
5.	Principal A.V.V.M. Sri Pushpam College Poondi-613503 Tamil Nadu

  
(Dr. Pramod Kumar Prasad)  
Scientist - C

**NO. SB/FT/LS-226/2012**  
**SCIENCE & ENGINEERING RESEARCH BOARD**

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

**Dated: 26 September, 2016**

**ORDER**

Subject:- Financial assistance for the research project entitled "Assessment of distribution parameters, regeneration status, phenological studies and strategies for conservation of selected endemic and globally threatened tree species of Western Ghats" by **Dr. Muniappan Ayyanar, Deptt. of Botany & Microbiology, AVVM Sri Pushpam College, Thanjavur Distt, Poondi-613503, Tamil Nadu.**

Sanction of the Science and Engineering Research Board (SERB) is accorded to the payment of a sum of **Rs. 1,51,067/- (Rs. One Lakh Fifty One Thousand Sixty Seven Only)**, being the final grant for the settlement of the accounts of the above said project.

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

3. The expenditure involved is debitable to

**Fund for Science & Engineering Research(FSER)**

This release is made under Start-Up Research Grant (Young Scientists)- Life Sciences.

4. It is certified that provision of GFR212 relating to Utilization Certificates (Ucs) for the funds released under the grant have been satisfied and the UC is enclosed herewith.

5. The Sanction has been issued with the approval of the competent authority under delegated powers and vide Diary No. **SERB/F/3941/ 2016-17 dated 10.09.2016.**

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

7. The Institute will furnish to the SERB, Utilization Certificate and an audited Statement of Account pertaining to the grant immediately after the end of each financial year.


8. The Institute will maintain separate audited accounts for the Project. If 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 SERB. The interest thus earned will be treated as a credit to the institute to be adjusted towards further installment of the grant.

9. The amount of **Rs. 1,51,067/- (Rs. One Lakh Fifty One Thousand Sixty Seven Only)** will be drawn by the Finance & Budget officer of the SERB and will be disbursed by means of RTGS transaction as per their bank details given below:

<b>Account Name</b>	<b>SERB</b>
<b>Account Number</b>	<b>029301000011479</b>
<b>Bank Name &amp; Branch</b>	<b>Indian Overseas Bank, Poondi Branch</b>
<b>IFSC/RTGS Code</b>	<b>IOBA0000293</b>




10. 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.

  
(Dr. Pramod Kumar Prasad)  
Scientist - C

To,  
Finance & Budget Officer  
SERB, New Delhi

Copy forwarded for information and necessary action to: -

1.	The Principal Director of Audit, A.G.C.R. Building, IIrd Floor I.P.Estate, Delhi-110002
2.	Sanction Folder, SERB, New Delhi.
3.	File Copy
4.	Dr. Muniappan Ayyanar Deptt. of Botany & Microbiology AVVM Sri Pushpam College Thanjavur Distt Poondi- 613503 Tamil Nadu  Email - <a href="mailto:asmayyanar@yahoo.com">asmayyanar@yahoo.com</a> , <a href="mailto:ayyaneri@gmail.com">ayyaneri@gmail.com</a>
5.	Principal AVVM Sri Pushpam College Poondi-613503 Thanjavur Dist Tamil Nadu

  
(Dr. Pramod Kumar Prasad)  
Scientist - C

**NO. SB/YS/LS-224/2013**  
**SCIENCE & ENGINEERING RESEARCH BOARD**

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

**Dated:05 September, 2016**

**ORDER**

Subject :- Financial assistance for the research project entitled "Investigation of anti-urolithiatic activity by traditionally used medicinal plant *Pedaliium murex* L. on kidney stone- struvite crystal" by **Dr. B. Kaleeswaran, Department of Zoology and Biotechnology, A.V.V.M. Sri Pushpam College, Poondi, Thanjavur Distt.-613503, Tamil nadu.**

Sanction of the Science and Engineering Research Board (SERB) is accorded to the payment of a sum of **Rs.5,50,000 /- (Rs.Five Lakh Fifty Thousand Only)**, being the grant for the year 2016-17 for implementation of the above said project.

2. Sanction of the competent authority is also accorded to the carry forward of unspent balance of Rs. 88,669/- (Rs.Eighty Eight Thousand Six Hundred Sixty Nine Only) from 2015-16 financial year to 2016-2017 financial year.

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

4. The expenditure involved is debitable to

**Fund for Science & Engineering Research(FSER)**

This release is made under Start-Up Research Grant (Young Scientists)- Life Sciences.

5. It is certified that provision of GFR212 relating to Utilization Certificates (Ucs) for the funds released under the grant have been satisfied and the UC is enclosed herewith.

6. The Sanction has been issued with the approval of the competent authority under delegated powers and vide Diary No. **SERB/F/3697/ 2016-17 dated 03.09.2016.**

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


8. The Institute will furnish to the SERB, Utilization Certificate and an audited Statement of Account pertaining to the grant immediately after the end of each financial year.

9. The Institute will maintain separate audited accounts for the Project. It is found expedient to keep a part or whole of the grant in a bank account earning interest. The interest earned should be reported to the SERB. The interest thus earned will be treated as a credit to the institute to be adjusted towards further installment of the grant.

10. The amount of **Rs. 5,50,000/- (Rs.Five Lakh Fifty Thousand Only)** will be drawn by the Finance & Budget officer of the SERB and will be disbursed by means of RTGS transaction as per their bank details given below:

<b>Account Name</b>	<b>SERB</b>
<b>Account Number</b>	<b>029301000011478</b>
<b>Bank Name &amp; Branch</b>	<b>Indian Overseas Bank, Poondi Branch, Poondi</b>
<b>IFSC/RTGS Code</b>	<b>IOBA0000293</b>


11. 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.

  
(Dr. Pramod Kumar Prasad)  
Scientist - C

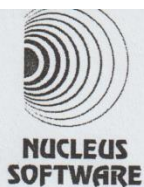
To,  
Finance & Budget Officer  
SERB, New Delhi

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2.	Sanction Folder, SERB, New Delhi.
3.	File Copy
4.	Dr. B. Kaleeswaran Department of Zoology and Biotechnology A.V.V.M. Sri Pushpam College Poondi Thanjavur Distt.- 613503 Tamil nadu  Email : zookaleesh@gmail.com
5.	Principal A.V.V.M. Sri Pushpam College Poondi-613503, Thanjavur Distt. Tamil Nadu

  
(Dr. Pramod Kumar Prasad)  
Scientist - C





**NUCLEUS SOFTWARE EXPORTS LTD.**

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**Corporate Office**  
A-39, Sector-62, Noida,  
Uttar Pradesh, 201307. India.

T.: + 91 . 120 . 4031 . 400

F.: +91 . 120 . 4031 . 672

E.: nsl@nucleussoftware.com

W.: www.nucleussoftware.com

Date : 3<sup>rd</sup> July, 2015

Prof. R. Sivakumar, Ph. D  
AVVM, Sri Pushpam College  
Tamil Nadu

**Subject : Business Specification Extraction project**

Dear Prof. Sivakumar,

This is in reference to your letter dated 15.06.15 for the project "Business Specifications Extraction" where the consolidated cost for execution would be Rs 9,52,339/- and the projected completion time for the project is six months.

We hereby accept your proposal and look forward to work together.

Please provide the bank account details for the project.

**Pankaj Bhatt**  
(Executive Vice President)

**Regd. Office**

33-35 Thyagraj Market, New Delhi, 110003. India.

T.: + 91 . 11 . 2462 . 7552 F.: +91 . 11 . 2462 . 0872

www.nucleussoftware.com



A/c Dy No. 487  
Date: 29/06/17

UNIVERSITY GRANTS COMMISSIONS - SOUTH EASTERN REGIONAL OFFICE  
5-9-194, CHIRAG ALI LANE, IV FLOOR, A.P.S.F.C. BUILDING, HYDERABAD -500 001  
Phones: 040 - 23204735, 23200208 FAX: 040 - 23204734, Website: [www.ugc.ac.in](http://www.ugc.ac.in), email: [ugcsero@gmail.com](mailto:ugcsero@gmail.com)

No.F MRP-6578/16 (SERO/UGC)

Link No:6578.

June,2017

The Accounts Officer  
UGC-SERO, Hyderabad

Comcode: TNBD020  
UniqueID:AVVMSPC

30 JUN 2017

Sub: Release of Grants-in-aid to Minor Research Projects for the year 2017-2018.  
Sir / Madam,

The has reference to the Minor Research Project proposal submitted by V.Maniraj Department of Computer Science of "AVVM Sri Pushpam College (Autonomous)" POONDI, THANJAVUR entitled "Development of Ubiquitous Classroom Environment for learning analytics in Higher Education System". The subject expert, who evaluated the proposal, has recommended for financial assistance as detailed below.

Sl. No	Item	Amount Allocated (Rs.)	Amount Sanctioned as first installment (Rs.)
1.	Books & Journals	30000.	30000.
2.	Equipment	180000.	180000.
	Total	210000.	210000.
3.	Field work & Travel	30000.	15000.
4.	Chemical & Glass Ware	0 0	0 0
5.	Contingency (incl. Special Needs)	30000.	15000.
6.	Hiring Services	0 0	0 0
	Total	60000.	30000.
	Grand Total	270000.	240000.

1. I am further to convey the sanction of the University Grants Commission to the payment of Rs.240000. to the principal, AVVM Sri Pushpam College (Autonomous),POONDI,THANJAVUR as first installment (100% Non-Recurring and 50% Recurring grants) towards the above project.

Amount Sanctioned	Head of Accounts	Category
Rs. 210000.	35-CAP-MRP(50)-3(A)2202.03.102.02.01	GEN
Rs. 30000.	31-GIA-MRP(50)-3(A)2202.03.102.02.01	GEN

2. The above approval is subject to the general conditions of grants prescribed by the UGC for this scheme.
3. The sanctioned amount is debit to the Head of Accounts 35-CAP-MRP(50)-3(A)2202.03.102.02.01 (General), 31-GIA-MRP(50)-3(A)2202.03.102.02.01(General) and is valid for payment during the financial year 2017-18 only and the amount of the Grant shall be drawn by the Accounts Officer (Drawing and Disbursing Officer) UGC-SERO, Hyd. on the Grants-In Aid Bill and shall be disbursed to and credited to "The Principal, AVVM Sri Pushpam College (Autonomous), POONDI, THANJAVUR by Electronic Mode through PFMS Portal at the following details: "(a) Name & Address of Account Holder: The Principal, AVVM Sri Pushpam College (Autonomous), POONDI, THANJAVUR (b) Account No: 1854201000371. (c) Name & Address of Bank Branch: CBARULANANDHA (d) IFSC Code: CNRB0001854.
4. In case the Principal investigator is having ongoing Major/Minor Research Project OR has been transferred/left/retired from the college, the released amount of Rs.240000/- may be returned to UGC-SERO, Hyderabad immediately, failing which action will be initiated against the College for not adhering with the norms of UGC for the scheme.
5. 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, interest @ 10% per annum as amended from time to time on utilized amount from the date of drawl to the date of refund as per provision contained in General Financial Rules of Govt. of India will be charged.
6. The assets acquired wholly or substantially out of UGC's grants shall not be disposed or encumbered or utilized for the purposes other than those for which the grant was given, without proper sanction of the UGC and should, at any time the college ceased to function, such assets shall revert to the UGC.