

A/c Dy No. 546
Date: 29617

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, email: ugcsero@gmail.com

No.F MRP-6647/16 (SERO/UGC)

Link No:6647.

June,2017

The Accounts Officer UGC-SERO, Hyderabad Comcode: TNMD010 UniqueID:TNCH00002799

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

30 JUN 2017

The has reference to the Minor Research Project proposal submitted by DR. J. MARY VIMALAKUMARI KALAJARASI Department of P.G. & RESEARCH DEPARTMENT OF ADVANCED ZOOLOGY AND BIOTECHNOLOGY of "LOYOLA COLLEGE" NUNGAMBAKKAM, CHENNAI entitled "COMPARATIVE STUDIES ON TOXICITY OF ENVIRONEMNTAL FACTORS-HISTOMETALLURGY AND PATHOGENICITY IN WATER-SQIL SEDIMENTS AND TAXONOMIC STUDY OF ZOO-PLANKTONS AT ENNORE- BAY OF BENGAL COASTAL LINE". The subject expert, who

evaluated the proposal, has recommended for financial assistance as detailed below.

\$1. No	Item	Amount Allocated (Rs.)	Amount Sanctioned as first installment (Rs.)
1.	Books & Journals	15000.	(15000.
2.	Equipment	00	00
·····	Total	15000.	15000.
3,	Field work & Travel	50000.	25000.
4.	Chemical & Glass Ware	100000.	50000
5.	Contingency (incl. Special Needs)	30000.	15000
6.	Hiring Services	30000.	<b>(15000</b>
	Total	210000.	105000
	Grand Total	225000.	120000

I am further to convey the sanction of the University Grants Commission to the payment of Rs.120000. to the principal, LOYOLA COLLEGE, NUNGAMBAKKAM, CHENNAI as first installment (100% Non-Recurring and 50% Recurring grants) towards the above project.

Amount Sanctioned	Head of Accounts	Category
Rs. 15000.	35-CAP-MRP(50)-3(A)2202.03.102.02.01	GEN .
Rs. 105000.	31-GIA-MRP(50)-3(A)2202.03.102.02.01	GEN

The above approval is subject to the general conditions of grants prescribed by the UGC for this scheme.

3. The sanctioned amount is debitable 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, LOYOLA COLLEGE, NUNGAMBAKKAM, CHENNAI by Electronic Mode through PFMS Portal at the following details: "GiName & Address of Account Holder: The Principal LOYOLA COLLEGE, NUNGAMBAKKAM, CHENNAI (b) Account NoCo750100007932. (c) Name & Address of Bank Branch: BOB.CHOOLAIMEDU (d)IFSC Code:BARBOCHOOLA.

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.120000./- 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.

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







UNIVERSITY GRANTS COMMISSION BAHADUR SHAH ZAFAR MARG NEW DELHI 110002

MRP-MAJOR-ENVI-2013-21760 (OBC)

F.No.43-325/2014(SR)

The Under Secretary (FD-III) University Grants Commission Bahadur Shah Zafar Marg New Delhi – 110002 FD Diary No. 4124 Dated: 19.07.2017



Dated: Aug, 2017 AI-60

€4 AUG 2017

Sub:

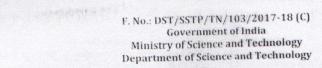
Release of Grant-in aid to Loyola College, Sterling Road, Chennai-600034, TN for the year 2017-18 under revenue in respect of Major Research Project entitled "Assessing.....ecosystem" awarded to Dr. D. Sudarsanam, Dept. of Environmental Science tenure of the project from 01.07.2015 to 30.06.2018. (3 years)

I am directed to convey the sanction of the University Grants Commission for payment of grant of Rs. 3,68,160/- (Rupees Three Lakh Sixty Eight Thousand One Hundred Sixty Only) as 2<sup>nd</sup> installment for the year 2017-18 towards Major Research Project to The Principal, Loyola College, Sterling Road, Chennai-600034, TN for the revenue expenditure to be incurred during 2017-18.

Name of the Item	Amount Allocated	Head of Account	Grant now Being Sanctioned	Grant already Released	Total Grant
Books & Journals	50,000/-	3.A (65)(a). 35		50,000/-	50,000/-
Equipment	2,50,000/-			2,50,000/-	2,50,000/-
Project Fellow  @ P- 14,000/-p.m for 2 years  & 16,000 p.m for 3 <sup>rd</sup> year	4,48,000/-	3.A (65)(a). 31	1,03,200/-	3,00,000/~	4,03,200/-
HRA	1,34,400/-		1,20,960/-		1,20,960/-
Contingency	1,20,000/-		48,000/-	60,000/-	1,08,000/-
Chemical	1,00,000/-		40,000/-	50,000/-	90,000/
Hiring Services	60,000/-		24,000/-	30,000/-	54,000/-
Travel/ Field Work	80,000/-		32,000/-	40,000/-	72,000/-
Overhead Charges	88,000/-			88,000/-	88,000/-
Total	13,30,400/-	THE PRINCE THE LEGISTRE IN	3,68,160/-	8,68,000/-	12,36,160/-







Technology Bhavan New Mehrauli Road New Delhi- 110 016 Dated: 21.03.2018

### ORDER

Subject: Financial support for the project entitled "Effective utilization of wasted Bycatch Fish for reclamation of soil fertility in barren land, an employment opportunity for coastal population of Tamilnadu" by Dr. S. Vincent, Dean of Research & Associate Professor, PG and Research Department of Advanced Zoology and Biotechnology & Loyola College (Autonomous), Nungambakkam, Chennai – 600 034, Tamilnadu - Release of the first instalment regarding

Sanction of the president is hereby accorded for the payment of Rs. 14,57,000/- (Rupees Fourteen Lakh Fifty-Seven Thousand Only) as first instalment of the above project towards Grant for creation of capital assets to Member Secretary, Tamil Nadu State Council for Science and Technology, DOTE Campus, Chennai – 600 025, Tamilnadu for onward disbursement to the Principal, Loyola College (Autonomous), Nungambakkam, Chennai – 600 034, Tamilnadu, as per the list of equipment mentioned below for the implementation of the project during F.Y 2017-18.

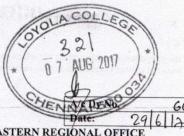
#### Equipments:

SI. No.	Name of the Permanent equipment	Amount in Rs.
1	Mincer	60000
2	Reactor -25L	800000
3	Cooling centrifuge	275000
4	Micro Pipettes (10,200,500,1000 μl)	10000
5	Kjeldahl apparatus	300000
6	Mini Protean Vertical Electrophoresis	12000
	Total	1457000

- 2. The sanction of the president is also conveyed for the Initial release of **Rs. 14,57,000**/-(Rupees Fourteen Lakh Fifty-Seven Thousand Only) under 'Capital Component'.
- 3. This sanction is subject to the condition that the grantee organization will furnish to the Department of Science & Technology, financial year wise utilization Certificate (UC) in the proforma prescribed as per GFR 2017 and audited statement of expenditure (SE) along with up to date of 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 of completion of the project.
- 4. The grantee organization will have to enter and upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division. The subsequent/final installment will be released only after confirmation of the acceptance of the UC by the Division and entry of previous Utilization Certificate in the PFMS.
- 5. If the grant has been released under the 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.

  (A) Contd...2





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, email: ugcsero@gmail.com

No.F MRP-6710/16 (SERO/UGC)

Link No:6710.

June,2017

The Accounts Officer UGC-SERO, Hyderabad

Comcode: TNMD010 UniqueID:TNCH00002799

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

3 0 JUN 2017

The has reference to the Minor Research Project proposal submitted by G. JOY SAMUEL DHANRAJ Department of DEPARTMENT OF BUSINESS ADMINISTRATION of "LOYOLA COLLEGE" NUNGAMBAKKAM, CHENNAI entitled "A PRACTICAL AND VIABLE MODEL FOR ESTABLISHING "A UNIQUE FAIR FARMER'S MARKET" USING SELF HELP GROUPS- PUBLIC PRIVATE PARTNERSHIP & INSTITUTIONAL FINANCE. - WITH SPECIAL REFERENCE TO NAGAPATTINAM". 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	10000.	10000.
2.	Equipment	20000.	20000.
	Total	30000.	30000.
3.	Field work & Travel	70000.	35000.
4.	Chemical & Glass Ware	0.0	0.0
5.	Contingency (incl. Special Needs)	25000.	12500.
6.	Hiring Services	35000.	17500.
	Total	130000.	65000.
	Grand Total	160000.	95000.

 I am further to convey the sanction of the University Grants Commission to the payment of Rs.95000. to the principal, LOYOLA COLLEGE, NUNGAMBAKKAM, CHENNAI as first installment (100% Non-Recurring and 50% Recurring grants) towards the above project.

Amount Sanctioned	Head of Accounts	Category
Rs. 30000.	35-CAP-MRP(50)-3(A)2202.03.102.02.01	GEN
Rs. 65000.	31-GIA-MRP(50)-3(A)2202.03.102.02.01	GEN

The above approval is subject to the general conditions of grants prescribed by the UGC for this scheme.

3. The sanctioned amount is debitable 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, LOYOLA COLLEGE, NUNGAMBAKKAM, CHENNAI by Electronic Mode through PFMS Portal at the following details: "(a)Name & Address of Account Holder: The Principal, LOYOLA COLLEGE, NUNGAMBAKKAM, CHENNAI (b) Account No:06750100007932. (c) Name & Address of Bank Branch: BOB.CHOOLAIMEDU (d)IFSC Code:BARBOCHOOLA.

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.95000./- 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



A/c Dy No.

Date: 29/6/17 UNIVERSITY CRANTS 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, email: ugcsero@gmail.com

No.F MRP-6443/16 (SERQ/UGC)

Link No:6443.

June, 2017

The Accounts Officer UGC-SERO, Hyderabad

Comeode: TNMD010 UniqueID:TNCH00002799

3 0 JUN 2017

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

The has reference to the Minor Research Project proposal submitted by D. SURESH KUMAR Department of CHEMISTRY of "LOYOLA COLLEGE- CHENNAI" NUNGAMBAKKAM, CHENNAI entitled "Synthesis and fabrication of highly conjugated ruthenium(II) polypyridyl dye dendrimers anchored on gold nanoparticle thin film for dye sensitized solar cell". The subject expert, who evaluated the proposal, has recommended for financial assistance as detailed below.

SI. No	Item	Amount Allocated (Rs.)	Amount Sanctioned as
2.	Books & Journals	The state of the s	first installment (Rs.)
۷,	Equipment	10000.	10000
	Total	00	0 (
3.	Field work & Travel	10000.	10000
	Chemical & Glass Ware	10000.	5000
	Contingency (incl. Special Needs)	90000.	45000.
	Hiring Services	40000.	20000.
	Total	00	0.0
	Grand Total	140000.	70000.
am	further to convey the sanction of the University G	150000.	80000.

1. I am further to convey the sanction of the University Grants Commission to the payment of Rs.80000. to the principal, LOYOLA COLLEGE- CHENNAI, NUNGAMBAKKAM, CHENNAI as first installment (100% Non-Recurring and

Amount Sanctioned	Head of Accounts	the commenced with the last
Rs. 10000.	35-CAP-MRP(50)-3(A)2202.03.102.02.01	Category
Rs. 70000.	31-G(A-MPP(50) 2(A)2202 02 102	GEN
The above approval is st	bject to the general conditions of ground	GEN

2. The above approval is subject to the general conditions of grants prescribed by the UGC for this scheme. The sanctioned amount is debitable 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, LOYOLA COLLEGE- CHENNAI, NUNGAMBAKKAM, CHENNAI by Electronic Mode through PFMS Portal at the following details: "(a)Name & Address of Account Holder: The Principal. LOYOLA COLLEGE- CHENNAL NUNGAMBAKKAM, CHENNAL (b) Account No:06750100007932. (c) Name & Address of Bank Branch: BOB.CHOOLAIMEDU (d)IFSC Code: BARBOCHOOLA.

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.80000./- may be returned to UGC-SERO. Hyderabad immediately, failing which action will be initiated against the College for not adhering

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

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.





UNIVERSITY GRANTS COMMISSION BAHADUR SHAH ZAFAR MARG NEW DELHI 110002 GEN 79 JUL 2017

FD Diary No. 870

Dated: 01/06/2017

July 2017

F.No.32-249/2006 (SR)

The Under Secretary (FD-III) University Grants Commission Bahadur Shah ZafarMarg New Delhi – 110002

Sub:

Sir,

9

In supersession to this office sanction letter of even no. 22.03.2016 & 26.05.2016, I am directed to convey the sanction of the University Grants Commission for payment of grant Rs. 39,300/--(Rupees Thirty nine thousand three hundred only) as Final installment for the year 2017-18 towards Major Research Project to The Principal, Loyala College, Nungambakkam, District Madras- 600034, Tamil Nadu. for the plan expenditure.

Name of the Item	Amount Allocated	Head of Account	Grant now Being Sanctioned	Grant already Released	Total Grant
Books & Journal		3.A(65)(a).35			
Equipment	3,00,000/-			3,00,000/-	3,00,000/-
Honorarium					64 (03) (04)
Project fellow	2,88,000/-	3.A(65)(a).31	28,800/-	2,59,200/-	2,88,000/-
HRA					2,88,000/-
Contingency	45,000/-		4,500/-	40,500/-	45,000/-
Chemical	60,000/-		6,000/-	54,000/-	60,000/-
liring Services					
Travel/field work					***************************************
Overhead Charges	32,100/-			32,100/-	32,100/-
Bank Interest					***************************************
Total	7,25,100/-		39,300/-	6,85,800/-	7,25,100/-

The sanctioned amount is debitable to Major Research Project head Sector 3.A(65)(a).31 and is valid for payment during the financial year 2017-18 only.





UNIVERSITY GRANT COMMISSION BAHADUR SHAH ZAFAR MARG NEW DELHI 110002

FD Diary No. 2333

Dated: 16/06/2017

F.No.38-118/2009(SR)

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

Sub

Release of Grant-in aid to, Loyola College, Chennai-600072, Tamil Nadu for the year 2017-18 under Revenue in respect of Major Research Project entitled "Enhaced route." awarded to Dr. J. Judith Vijaya, Deptt. of Chemistry, tenure of project from 1.2.2010 to 31.01.2013

I am directed to convey the sanction of the University Grants Commission for payment of grant of Rs 61,600/--(Rupees Sixty one thousand six hundred Only) Reimbursed as Final installment for the year 2017-18 towards Major Research Project to The Principal, Loyola College, Chennai-600072, Tamil Nadu for the Revenue expenditure to be incurred during 2017-18.

Name of the Item	Amount Allocated	Head of Account	Grant now Being Sanctioned	Grant already Released	Total Grant
Books & Journal	15,000/-	3.A(65)(a).35		15,000/-	15,000/-
Equipment	3,50,000/-			3,50,000/-	3,50,000/-
Honorarium					
Project fellow	5,16,000/-	3.A(65)(a).31	51,600/-	4,64,400/-	5,16,000/-
HRA					
Chemicals	50,000/-		5,000/-	45.000/-	50,000/-
Contingency	30,000/-		3,000/-	27,000/-	30,000/-
Hiring Services	20,000/-		2,000/-	18,000/-	20,000/-
Travel/field work					
Overhead Charges	37,800/-			37,800/-	37,800/-
Total	10,18,800/-		61,600/-	9,57,200/-	10,18,760/-

The sanctioned amount is debitable to Major Research Project head Sector 3.A(65)(a).31 and is valid for payment during the financial year 2017-18 only.



# No SR/NM/NS-1183/2015 (G) Government of India Ministry of Science & Technology Department of Science & Technology

(Nano Mission)

23 July 2.11

Technology Bhavan New Delhi -110 016 Dated:27/12/2017

#### ORDER

Sub: Financial assistance for the research project entitled "Development of lipophilic gadolinium chelates conjugated silica and titanium diòxide nanoparticles as contrast enhancing agents for magnetic resonance angiography" under the guidance of Dr. V. Alexander. Professor. Department of Chemistry, Loyola College, Nungambakkam. Chennai, Tamil Nadu-600003:- regarding concurrent release of 2<sup>nd</sup> instalment of the grant.

In continuation of earlier sanction dated) as concurrent release of second instalment of the grant for implementation of above mentioned project. The detailed break-up of the grant General as well as Capital Components are given below:-

General Component: INR 3.50000/-Capital Component: INR NII Carry Forward: INR 4.05.024/-

- 2. The sanction of the President is also accorded to the release of INR 3.50000/- (Three lakh Fifty Thousand only) to the "Development of lipophilic gadolinium chelates conjugated silica and titanium dioxide nanoparticles as contrast enhancing agents for magnetic resonance angiography" under the guidance of Dr. V. Alexander, Professor. Department of Chemistry, Loyola College, Nungambakkam, Chennai, Tamil Nadu-60003" being the second installment of the grant under 'Grants-in-aid General' for implementation of above mentioned project.
- 3 This sanction is subject to the condition that the grantee organisation will furnish to the Department of Science & Technology, financial year wise Ufilization Certificate (UC) in the proforma prescribed as per GFR 2017 and audited statement of expenditure (SF) 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 of completion of the project.
- 4. 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.
- 5. 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 organization while procuring capital assets sanctioned for the project and a certificate to this effect will be submitted by the university/institute immediately on receipt of the grant.
  - b) While submitting Utilization Certificate Statement of Expenditure, the university/institute has to ensure submission of supporting documentary evidences with regard to purchase of equipment/capital assets as per the provisions of GFR 2017. Subsequent releases of grants under the project shall be considered only on receipt of the said documents.



#### FILE NO YSS/2015/001441 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 Kuni New Delhi-110070

Dated: 31-Jan-2018

ORDER

Subject: Research project entitled "Development of novel NIR emitting d-f heterometallic photochemical supramolecular assemblies and in vitro fluorescence imaging studies" under the guidance of Dr. Arockia Samy, Chemistry, Loyola College (Autonomous), Near Nungambakkam Railway Station, Sterling Road, Nungambakkam, Chennai, Tamil Nadu-600034

- This is in continuation of SERB's sanction order No. "YSS/2015/001441" dated "04 March, 2016" of Science and Engineering Research Board (SERB).
- Sanction of the competent authority is hereby accorded to the payment of a sum of
   Rs. 400000/- (Rupees Four Lakh only) under 'Grants-in-aid General' to Principal, Loyola College (Autonomous), Near Nungambakkam Railway Station, Sterling Road, Nungambakkam being the 2nd grant for the financial year 2017-2018 for implementation of the above said project.
- 3. Sanction of the competent authority is also accorded to the carry forward of unspent balance of Rs. 0/- (Rupees only) ( Recurring Rs. 0 and Non-Recurring Rs. 0 ) to Loyola College (Autonomous), Near Nungambakkam Railway Station, Sterling Road, Nungambakkam from FY 2016-2017 to FY 2017-2018 for the same purpose for which it was sanctioned
- 4. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at the website (www.serb.gov.in).
- 5. It is certified that provision of GFR 212 relating to Utilization Certificates (Ucs) for the funds released under the grant have been satisfied and the UC/s is/are enclosed herewith
- 6. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made under Start Up Research Grant (Young Scientist). (EC Chemical
- 7. The Sanction has been issued to Loyola College (Autonomous). Near Nungambakkam Railway Station, Sterling Road, Nungambakkam with the approval of the competent authority under delegated powers on 03 November, 2017 and vide Diary No. SERB/F/8781/2017-2018 dated 30
- 8. The release amount of Rs. 400000/- (Rupees Four 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

etalis given be	IOW;
Account Name	Principal, Loyola College, Chennai-600034 (Loyola College, Delhi Research Project II A/C)
Account Number	171201000008626
Bank Name & Branch	Indian Overseas Bank Loyola College Branch, Indian Overseas Bank, Loyola College, Nungambakkam, Chennai-600034
IFSC/RTGS Code	IOBA0001712
Email id of A/C Holder	loyolaprincipal@gmail.com
Email id of PI	narockiasamy@gmail.com

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



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

FILE NQ. EMR/2015/001695

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: 26-Feb-2018

ORDER

Subject: Research project entitled "Development of novel d-f heterometallic complexes as Subject: Research project entured Development of hover der neterometalize complexes as bimodal imaging probes for MRI and fluorescence imaging: Synthesis, relaxivity, in vitro fluorescence imaging, and cytotoxicity studies" under the guidance of Dr. Vedamanickam Alexander, Chemistry, Loyola College (Autonomous), Near Nungambakkam Railway Station, Sterling Road, Nungambakkam, Chennai, Tamil Nadu-600034:

- 1. This is in continuation of SERB's sanction order No. "EMR/2015/001695" dated "05 January, 2016 " of Science and Engineering Research Board (SERB).
- 2. Sanction of the competent authority is hereby accorded to the payment of a sum of Rs. 400000/- (Rupees Four Lakh only) under 'Grants-in-aid General' to Principal, Loyola College (Autonomous), Near Nungambakkam Railway Station, Sterling Road, Nungambakkam being the 3rd grant for the financial year 2017-2018 for implementation of the above said

project.

3. Sanction of the competent authority is also accorded to the carry forward of unspent balance of Rs. 345767/- (Rupees Three Lakh Forty Five Thousand Seven Hundred and Sixty Seven only) (Recurring Rs. 345767 and Non-Recurring Rs. 0) to Loyola College (Autonomous), Near Nungambakkam Railway Station, Sterling Road, Nungambakkam from FY 2016-2017 to FY 2017-2018 for the same purpose for which it was sentioned.

sanctioned

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

- 5. It is certified that provision of GFR 212 relating to Utilization Certificates (Ucs) for the funds released under the grant have been satisfied and the UC/s is/are enclosed herewith.
- The expenditure involved is debitable to Fund for Science & Engineering Research This release is being made under Core Research Grant. (PAC Inorganic Physical Chemistry)

7. The Sanction has been issued to Loyola College (Autonomous), Near Nungambakkam Railway Station, Sterling Road, Nungambakkam with the approval of the competent authority under delegated powers on 12 February, 2018 and vide Diary No.

SERB/F/9657/2017-2018 dated 26 February, 2018

8. The release amount of **Rs. 400000/-** (Rupees Four 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: Principal, Loyola College, Chennai-600034 (Loyola College, Delhi Research Account Project II A/C) Name 171201000008626 Account Indian Overseas Bank Loyola College Branch, Indian Overseas bank, Loyola College, Nungambakkam, Chennai-600034 Number **Bank Name** & Branch IFSC/RTGS Code loyolaprincipal@gmail.com Email id of A/C Holder valexloyola@gmail.com Email id of



A/c Dy No. 1613

27/10/2017

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, email: ugcsero@gmail.com

No.F MRP-7016/16 (SERO/UGC)

Link No: 7016.

October,2017

The Accounts Officer UGC-SERO, Hyderabad

Comcode: TNMD010 UniqueID:TNCH00002799

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

30 OCT 2017

The has reference to the Minor Research Project proposal submitted by AMALI ASHA A Department of Computer Science of "Loyola College" NUNGAMBAKKAM, CHENNAI entitled "LCRMS-Loyola Campus Route Monitoring System for the Visually Challenged Students". The subject expert, who evaluated the proposal, has recommended for financial assistance as detailed below.

SI. Amount Allocated Amount Sanctioned as No first installment (Rs.) Books & Journals 30000 30000. 2 Equipment 120000. 120000 Total 150000. 150000. Field work & Travel 30000 15000 Chemical & Glass Ware 00 00 Contingency (incl. Special Needs) 30000. 15000. 6. Hiring Services 00 00 Total 60000. 30000. Grand Total 210000.

I am further to convey the sanction of the University Grants Commission to the payment of Rs.180000. to the principal, Loyola College, NUNGAMBAKKAM, CHENNAI as first installment (100% Non-Recurring and 50% Recurring grants) towards the above project.

Amount Sanctioned	Head of Accounts	Category
Rs. 150000.	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

The above approval is subject to the general conditions of grants prescribed by the UGC for this scheme.

The sanctioned amount is debitable to the Head of Accounts 35-CAP-MRP(50)-3(A)2202.03.102.02.01 (General), 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, Loyola College, NUNGAMBAKKAM, CHENNAI by Electronic Mode through PFMS Portal at the pillowing details: "(a)Name & Address of Account Holder: The Principal, Loyola College, NUNGAMBAKKAM, CHENNAI, (b) Name & Address of Bank Branch: BOB, CHOOLAIMEDU

# (c) Account Nov6750100007932 (d)IFSC Code:BARBOCHOOLA.

- 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.180000./- may be returned to UGC-SERO, Hyderabad immediately, failing which action will be initiated against the College for not adhering with the norms of
- 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
- 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



A/c Dy No: 1140

UNIVERSITY GRANTS COMMISSION-SOUTH EASTERN REGIONAL OFFICE 5-9-194, CHIRAG ALI LANE, IV FLOOR A.P.S.F.C. BUILDING, HIDERABAD -500 001

Phones: 040 - 23204735, 23200208 FAX: 040 - 23204734, Website: www.hgc.;

No: F. MRP-5207/14 GEN/( UGC-SERO)

The Accounts Officer South Eastern Regional Office University Grants Commission Hyderabad – 500 001 LINKNO:5207. DEPT:ECONO COMCODE: TNMD010

UniqueID: TNCH00002799

Sub: Release of Grants-in-aid to The Principal LOYOLA COLLEGE CHENNAI 600034. Under the Scheme "Minor Research Projects" -

Reg. Sir/Madam,

On the basis of the accounts received for the grants released earlier under the scheme, I am to convey the sanction of the Commission for the payment of Rs.13792. to The Principal, LOYOLA COLLEGE CHENNAI 600034. as final instalment towards the Minor Research Project entitled THE STUDY OF THE IMPACT OF MGNREGA ON AG PRODUCTION AND LABOUR MARKET IN THIRUVAL KANCHEEPURAM DISTRICTS submitted by DR SELVARAJ.M Department of ECONOMICS as per the details given below:

Item	Allocation (Rs.)	Amount already	Amount sanctioned now	Total grant sanctioned/released
		released (Rs.)	(Rs.)	so far (Rs.)
Hiring Services	0.0	0.0	00	00
Contingency	45000.	22500.	-16208.	6292.
Chemicals	0.0	00	00	00
Travel/Field Work	60000.	30000.	30000.	60000.
Total	105000.	52500.	13792.	66292.
Equipment	20000.	20000.	00	20000.
Books	20000.	20000.	00	20000.
Total	40000.	40000.	00	40000.
Grand Total	145000.	92500.	13792.	106292.

The grant is debitable to following head of account.

Amount Sanctioned	Head Of Accounts	Category
Rs.13792.	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 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, LOYOLA COLLEGE, CHENNAI, by Electronic Mode through PFMS Portal at the following details:"(a)Name & Address of Account Holder: The Principal, LOYOLA COLLEGE, CHENNAI, (b) Account No: 06750100007932(c) Name & Address of Bank Branch: BANK OF BARODA, CHOOLAIMEDU.CHENNAI (d)IFSC Code:BARBOCHOOLA.
- 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.
- 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.
- 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 Personas with disability etc.]) in teaching and non-teaching
  posts.



A/c Dy No.

.54

UNIVERSITY GRANTS COMMISSIONS -SOUTH EASTERN REGIONAL OFFICE 5-9-194, CHIRAG ALY LANE, IV FLOOR, A.P.S.F.C. BUILDING, HYDERABAD -500 001 Phones: 040 - 23204735, 23200208-PAX, 040 - 23204734, Website: www.ugc.ac.in, email: ugcsero@gmail.com

No.F MRP-6642/16 (SERO/UGC)

Link No:6642.

June 2017

The Accounts Officer UGC-SERO, Hyderabad

Comcode: TNMD010 UniqueID:TNCH00002799

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

3 0 JUN 2017

The has reference to the Minor Research Project proposal submitted by ANNAM RAGAMALIKA Department of ENGLISH of "LOYOLA COLLEGE", CHENNAI entitled "Ideas of Culture and Values Transmitted through Food: A Study of Culinary Short Fiction from India". The subject expert, who evaluated the proposal, has recommended for financial assistance as detailed below.

SI. No	Item	Amount Allocated	Amount Sanctioned as
	Dooles 6. I	(Rs.)	first installment (Rs.)
1.	Books & Journals	30000.	30000.
2.	Equipment	49075.	49075.
	Total	79075.	79075.
3.	Field work & Travel	20000.	10000.
4.	Chemical & Glass Ware	0.0	0.0
5.	Contingency (incl. Special Needs)	130000.	65000.
6.	Hiring Services	0.0	0.0
	Total	150000.	75000.
	Grand Total	229075.	154075.

 I am further to convey the sanction of the University Grants Commission to the payment of Rs.154075. to the principal, LOYOLA COLLEGE, CHENNAI as first installment (100% Non-Recurring and 50% Recurring grants) towards the above project.

Amount Sanctioned	Head of Accounts	Category
Rs. 79075.	35-CAP-MRP(50)-3(A)2202.03.102.02.01	GEN
Rs. 75000.	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 debitable 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, LOYOLA COLLEGE, CHENNAI by Electronic Mode through PFMS Portal at the following details: "(a)Name & Address of Account Holder: The Principal, LOYOLA COLLEGE, CHENNAI (b) Account No 06750100007932. (c) Name & Address of Bank Branch: BOB.CHOOLAIMEDU (d)IFSC Code:BARBOCHOOLA.

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.154075./- 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.

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.

PABX: 26588980, 26589794, 26588895, 26588707, 265899334, 26589335

GRAM: SCIENTIFIC Web-site www.icmr.nic.in E-mail: iemrhqds@sansad.nic.in



# भारतीय आयुर्विज्ञान अनुसंधान परिषद INDIAN COUNCIL OF MEDICAL RESEARCH

वी. रामलिंगस्वामी भवन, अन्सारी नगर, पोस्ट बॉक्स 4911, नई दिल्ली - 110 029 V. RAMALINGASWAMI BHAWAN. ANSARI NAGAR. POST BOX 4911. NEW DELHI - 110 029

No. 59/45/2012/online/BMS/TRM

Dated: 06.10.2017 16

Payment of 1st & 2st installment of 3st year grant-in-aid for the project entitled "Identification and mechanism of action of antidiabetic principles from the leaves and fruits of Coccinia indica W&A., a traditional antidiabetic plant" under Dr. S. Ignacimuthu, Director, Entomology Research Institute, Loyola College, Chennai-600034

The Overtor General of the Council sanctions grant of Rs 7.42,594/- (Rypnes Seven lakhs forty two incusand five hundred and ninety four only) as the 1th & 2nd installment of 3th year grant for the period from t 3 2017 to 28.07 2018, for incurring expenditure in connection with the above mentioned project

The amount of Rs. 7,42,594/- may be debited under the provision made of on the above mentioned research project for the year 2017-18

A formal bill for Rs. 742,594/- is sent herewith for payment release by cheque/demand draft for Rs. 7.42 994 on favour of the Director, Entomology Research Institute, Loyola College, Chennai-600034 This issued with the concurrence of the Finance Divn., BMS/Adhoc/35/2014-15 dated 27.2.2015

> Administrative Officer For Director General

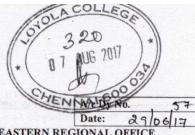
Copy to the Director, Entomology Research Institute, Loyola College, Chennai-600034. The grant has been sanctioned on the conditions laid down in out letter referred to above

Dr. S. Ignacimuthu, Director, Entomology Research Institute, Loyola College, Chennai-600034 The 10% of total grand of 3<sup>rd</sup> year Rs. 82,510/3 will be released after receipt of final report and utilization certificate for 3rd year

- Accounts V ICMR
- IRIS Cell No. 2012-0658
- central File
- In Chan hal Goyal Scientist, ICMR, Online Team P&

as Sandhul Administrative Office For Director General





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, email: ugcsero@gmail.com

No.F MRP-6679/16 (SERO/UGC)

Link No:6679.

June,2017

The Accounts Officer UGC-SERO, Hyderabad Comcode: TNMD010 UniqueID:TNCH00002799

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

3 0 JUN 2017

The has reference to the Minor Research Project proposal submitted by Dr.DORATHY PUSHPARANI Department of Chemistry- Food Chemistry and Food Processing of "LOYOLA COLLEGE" NUNGAMBAKKAM, CHENNAI entitled "DEVELOPMENT OF SYNBIOTICS USING INDIGENOUS FRUITS TO PROMOTE HUMAN GUTS WELL BEING.". The subject expert, who evaluated the proposal,

S1.	Item	Amount Allocated	Amount Sanctioned as
No		(Rs.)	first installment (Rs.)
1.	Books & Journals	10000.	10000.
2.	Equipment	300000.	300000.
	Total	310000.	310000.
3.	Field work & Travel	5000.	2500.
4.	Chemical & Glass Ware	30000.	15000.
5.	Contingency (incl. Special Needs)	. 00	00
6.	Hiring Services	40000.	20000.
	Total	75000.	37500.
	Grand Total	385000.	347500.

 I am further to convey the sanction of the University Grants Commission to the payment of Rs.347500. to the principal, LOYOLA COLLEGE, NUNGAMBAKKAM, CHENNAI as first installment (100% Non-Recurring and 50% Recurring grants) towards the above project.

Amount Sanctioned	Head of Accounts	Category
Rs. 310000.	35-CAP-MRP(50)-3(A)2202.03.102.02.01	GEN
Rs. 37500.	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 debitable 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, LOYOLA COLLEGE, NUNGAMBAKKAM, CHENNAl by Electronic Mode through PFMS Portal at the following details: "(a)Name & Address of Account Holder: The Principal, LOYOLA COLLEGE, NUNGAMBAKKAM, CHENNAl (b) Account NoO6750100007932, (c) Name & Address of Bank Branch: BOB.CHOOLAMSDU (a)IFSC Code:BARBOCHOOLA.

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.347500./- 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.

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.

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.



Revathy Vishwanath Assistant Director RP Division Incharge Le #011-26716690

al rpicssr@gmai.com/rpr@icssr.org

Indian Council of Social Science Research (Ministry of Human Resource Development) JNU Institutional Area, Aruna Asaf Ali Marg New Delhi – 110067

Website: www.icssr.org

## SANCTION ORDER

1 10 02/310/2017-18/RP/Minor

Dated: 10-1-2018

The Principal,

Loyota Coilege, Chennai - 600034, Tamii Nadu

Subject: Sanction of Minor Research Project entitled "Buckingham Canal: Growth and its Decline by Urban Encroachments - Impact and Result on the Population of Madras - A Historical Study" Err. B. Jishamoi

Dear Sir,

- The inclusion Council of Social Science Research (ICSSR) considered the above research project submitted Dr. B. Jishamol, Assistant Professor, Dept. of History, Loyola College, Chenna: 600034, Tamil Nadu. Co-Project Directors of the study are: NIL.
- 2 The study, as proposed by the researcher, is to be located at and financially administered by your institution as per the guidelines of this award.
- 3 The ICSSR has sanctioned a grant-in-aid of Rs.04,00,000/- (Rupees Four Lakhs only) for the above research project and the grant w./ be released as follows:

First instalment	Rs. \$0.000/-
Second instairment:	Rs. 1,60,000/-
Third instalment	Rs. 1,40,000/-
Publication cost	Rs. 20000/-
Total	-Rs.04.00.000/-

Overhead charges @ 5% over and above:

its. 20000/-\*\*

Ho1248

- ICSSR would publish it subject to recommendation by the expert and relevant Committees for the purpose, from the overall budget, so to be retained by the ICSSR.
- \*\*will be released on successful completion of project after evaluation.

(The break-up budget approved by the ICSSR of Rs.04,00,000/- is enclosed.)

The First installment of the approved grant-in-aid will be released after receiving the grant inaid bill duly fixed in, stamped and signed by the Project Director as well as the affiliating organization. (GIB already received).

/while





UNIVERSITY GRANT COMMISSION BAHADUR SHAH ZAFAR MARG NEW DELHI 110002 GEN Dean of Kesearch

FD Diary No. 649

Dated: 23/05/2017

3 0 JUN 2017 June 2017

F.No.38-120/2009(SR)

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

Sub:

Release of Grant-in aid to, Loyola College Chennai-600034, Tamil Nadu for the year 2017-18 under Revenue in respect of Major Research Project entitled "Conditional graphs." awarded to Dr. R. Bharati, Deptt. of Maths tenure of project from 1.2.2010 to 31.01.2013.

In supersession of this office sanction letter of even no. dated 09.03.2017, I am directed to convey the sanction of the University Grants Commission for payment of grant of Rs 69,750/--(Rupees Sixty nine thousand seven hundred fifty Only) as Final installment for the year 2017-18 towards Major Research Project to The Principal, Loyola College Chennai-600034, Tamil Nadu for the Revenue expenditure to be incurred during 2017-18.

Name of the	sud.	Head of Account	Grant	Grant	<b>Total Grant</b>
Item	Amount Allocated	· · · · · · · · · · · · · · · · · · ·	now Being Sanctioned	already Released	
Books & Journal	30,000/-	3.A(65)(a).35		30,000/-	30,000/-
Equipment	60,000/-			60,000/-	60,000/-
Honorarium *		este vicini est a compare s			
Project fellow + HRA	5,37,500/-	3.A(65)(a).31	53,750/-	4,83,750/-	5,37,500/-
Chemicals					
Contingency	70,000/-		7,000/-	63,000/-	70,000/-
Hiring Services					
Travel/field work	90,000/-		9,000/-	81,000/-	90,000/-
Overhead Charges	35,800/-			35,800/-	35,800/-
Total	8,23,300/-		69,750/-	7,53,550/-	8,23,300/-

The sanctioned amount is debitable to Major Research Project head Sector 3.A(65)(a).31 and is valid for payment during the financial year 2017-18 only.



#### SB/FTP/MS-04/2014

## Science and Engineering Research Board

(A Statutory Body under Department of Science and Technology) (5 & 5A, Vasant Square Mall, Sector-B, Pocket-5, Vasant Kunj, New Delhi – 110 070)

Dated 12.07.2017

#### ORDER

Subject: - Financial assistance for the research project entitled "A Study on topological indices on chemical and nanostructures" by **Dr M. Arockiaraj**, Department of Mathematics, Loyola College, Chennai - 600034, Tamil Nadu.

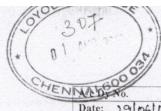
Sanction of the Board is accorded to the payment of a sum of Rs. 4,00,000/- (Rupees four lakh only) to The Principal, Loyola College, Chennai - 600034, Tamil Nadu being the grant for the financial year 2017-18.

- 2. Sanction of the grant is subject to the condition as detailed in Annexure I of this Dept.'s sanction number of SB/FTP/MS-04/2014 dated 26.11.2014.
- 3. It is certified that provision of GFR 212 relating to the utilization certificates (UCs) for the funds released under the grant have been satisfied and the UC is enclosed herewith.
- The expenditure involved is debitable to Fund for Science and Engineering Research (FSER) - Recurring This release is being made under OYS Scheme-Physical & Mathematical Sciences.
- The sanction has been issued with the approval of Competent Authority in the Board vide Dy. No. SERB/F/ 1709 /2017-18 dated 12.06.2017.
- 6. The amount of Rs. 4,00,000/- (Rupees four lakh only) will be drawn by the Finance and Budget Officer of the Board and will be disbursed to The Principal, Loyola College, Chennai 600034, Tamil Nadu by means of RTGS transaction as per their details given below:

Account Name	Principal
Bank Name & Branch	Indian Overseas Bank, Loyola College Branch, Chennai - 34
Bank Account Number	171201000008626
IFSC Code	IOBA0001712
e-mail ID of the grantee	loyolaprincipal@gmail.com

- 7. The Institute will furnish to the SERB, utilization certificate and audited statement of accounts pertaining to the grant immediately after the end of each financial year.
- 8. The Institute will maintain separate audited accounts for the 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 SERB. 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.
- 10. The institute, on completion of the project, may refund unspent balance to SERB by means of an a/c payee Demand Draft favoring "FUND FOR SCIENCE & ENGINEERING RESEARCH" payable at New Delhi.





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

No.F MRP-6564/16 (SERO/UGC)

Link No:6564.

June,2017

The Accounts Officer UGC-SERO, Hyderabad Comcode: TNMD010 UniqueID:TNCH00002799

3 0 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 A. Princy Christy Department of Computer Science and Applications of "Loyola College" NUNGAMBAKKAM, CHENNAI entitled "PREDICTING ACADEMIC ACHIEVEMENT BY ANALYZING THE CONTINUOUS PERFORMANCE AND INTERRELATED FACTORS USING PROGNOSTIC ENSEMBLE TECHNIQUES". The subject expert, who evaluated the proposal, has recommended for financial assistance as detailed below.

Amount Allocated S1. Amount Sanctioned as No first installment (Rs.) Books & Journals 50000 50000. 50000 Equipment 50000 2. 100000. Total 100000. Field work & Travel 20000 10000. Chemical & Glass Ware 0.0 00 Contingency (incl. Special Needs) 50000. 25000. 00 00 6. Hiring Services 70000 35000. Total 170000. 135000. Grand Total

I am further to convey the sanction of the University Grants Commission to the payment of Rs.135000. to the principal, Loyola College, NUNGAMBAKKAM, CHENNAI as first installment (100% Non-Recurring and 50% Recurring grants) towards the above project.

Amount Sanctioned	Head of Accounts	Category
Rs. 100000.	35-CAP-MRP(50)-3(A)2202.03.102.02.01	GEN
Rs. 35000.	31-GIA-MRP(50)-3(A)2202.03.102.02.01	GEN

The above approval is subject to the general conditions of grants prescribed by the UGC for this scheme. The sanctioned amount is debitable 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, Loyola College, NUNGAMBAKKAM, CHENNAI by Electronic Mode through PFMS Portal at the following details: "(a) Name & Address of Account Holder: The Principal, Loyola College, NUNGAMBAKKAM, CHENNAI (b) Account No. 6750100007932. (c) Name & Address of Bank Branch: BOB. CHOOLAIMEDU

(d)IFSC Code:BARBOCHOOLA. 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.135000./- 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.

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

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.





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

No.F MRP-6579/16 (SERO/UGC)

Link No:6579.

June,2017

488

The Accounts Officer UGC-SERO, Hyderabad

Comcode: TNMD010 UniqueID:TNCH00002799

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 CHRIS M. JAYACHANDRAN Department of Department of Computer Science and Applications (MCA) of "Loyola College (Autonomous)" NUNGAMBAKKAM, CHENNAI entitled "Bridging the Digital-Divide- and downsizing the IT Expenditure of the State and Public Sector undertakings through Free and Open Source Software (FOSS)". The subject expert, who evaluated the proposal, has recommended for financial assistance as detailed by

SI.	Item	Amount Allocated	Amount Sanctioned as
No		(Rs.)	first installment (Rs.)
1.	Books & Journals	0.0	00
2.	Equipment	47460.	47460.
	Total	47460.	47460.
3.	Field work & Travel	33510.	16755.
4.	Chemical & Glass Ware	0.0	0.0
5.	Contingency (incl. Special Needs)	4500.	2250.
6.	Hiring Services	0.0	0.0
	Total	38010.	19005.
	Grand Total	85470.	66465.

I am further to convey the sanction of the University Grants Commission to the payment of Rs.66465. to the principal, Loyola College (Autonomous), NUNGAMBAKKAM, CHENNAI as first installment (100% Non-Recurring and 50% Recurring grants) towards the above project.

Amount Sanctioned	Head of Accounts	Category
Rs. 47460.	35-CAP-MRP(50)-3(A)2202.03.102.02.01	GEN
Rs. 19005.	31-GIA-MRP(50)-3(A)2202.03.102.02.01	GEN

The above approval is subject to the general conditions of grants prescribed by the UGC for this scheme. The sanctioned amount is debitable 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, Loyola College (Autonomous), NUNGAMBAKKAM, CHENNAI by Electronic Mode through PFMS Portal at the following details: "(a) Name & Address of Account Holder: The Principal Loyola College (Autonomous), NUNGAMBAKKAM, CHENNAI (b) Account No06750100007932. (c) Name & Address of Bank Branch: BOB,CHOOLAIMEDU (d)IFSC Code:BARBOCHOOLA.

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.66465./- 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.

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

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.

# NO. SB/S2/LOP-029/2013 SCIENCE & ENGINEERING RESEARCH BOARD

(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

## ORDER

Research project entitled, "Development of highly efficient nonlinear optical and environmentally stable organic crystals of DSCHS, DAAS and DASC for terahertz applications.", under the guidance of Dr. P Sagayaraj, Department of Physics, Loyola College, Nungambakkam,

In continuation to SERB's sanction order No. "SB/S2/LOP-029/2013 dated 22.08.2014" sanction Chennai-600034. of the Science & Engineering Research Board (SERB) is here by accorded to the payment of a sum of ₹1,50,000/- (Rupees one takh fifty thousand only) as the grant for the financial year (FY) 2017-2018 for implementation of the above said project.

- Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at
- It is certified that provisions of GFR 212 relating to Utilization Certificates (UCs) for the funds website (www.serb.gov in) released under the grant have been satisfied and the UC/s is/are enclosed herewith.
- The expenditure involved is debitable to "Fund for Science & Engineering Research (FSER) -Recurring Head". This release is made under "PAC on Physical Sciences".
- The Sanction has been issued with the approval of the competent authority under delegated powers and vide Diary No. SERB/F/1642/2017-18 dated 09,06,2017.
- The amount of \$1,50,000/- (Rupees one 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

& Budget Officer of the SERE	
details given below;	The Principal, Loyola College, Chennai
Account Holder	1
Account Number	171201000008626 Indian Overseas Bank, Loyola College Branch
Bank Name & Branch	IOBA 0001712
DESC/RTGS Code	

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







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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, email: ugcsero@gmail.com

No.F MRP-6820/16 (SERO/UGC)

Link No:6820.

June,2017

The Accounts Officer UGC-SERO, Hyderabad

Comcode: TNMD010 UniqueID:TNCH00002799

3 0 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 J. MADHAVAN Department of PHYSICS of "LOYOLA COLLEGE", NUNGAMBAKKAM entitled "DENSITY FUNCTIONAL THEORY PREDICTIONS OF THE NONLINEAR OPTICAL PROPERTIES IN AMINOACID BASED PICRATE SINGLE CRYSTALS". The subject expert, who evaluated the proposal, has recommended for financial assistance as detailed below.

SI.	Item	A A11	
No	•	Amount Allocated (Rs.)	Amount Sanctioned as first installment (Rs.)
1.	Books & Journals	10000.	
2.	Equipment	200000	10000.
	Total		200000.
-		210000.	210000.
3.	Field work & Travel	20000.	10000.
4.	Chemical & Glass Ware	40000.	
5.	Contingency (incl. Special Needs)	30000.	20000.
6.	Hiring Services		15000.
	Total	0.0	0.0
A 1		90000.	45000.
1	Grand Total	300000.	255000,

I am further to convey the sanction of the University Grants Commission to the payment of Rs.255000. to the principal, LOYOLA COLLEGE, NUNGAMBAKKAM as first installment (100% Non-Recurring and 50% Recurring grants) towards the above project.

Amount Sanctioned	Head of Accounts	Cal
Rs. 210000.	35-CAP-MRP(50)-3(A)2202.03.102.02.01	Category
Rs. 45000.	31-GIA-MRP(50)-3(A)2202.03.102.02.01	GEN
100 10000.	31-GIA-MRP(50)-3(A)2202.03.102.02.01	GEN

The above approval is subject to the general conditions of grants prescribed by the UGC for this scheme.
 The sanctioned amount is debitable 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, LOYOLA COLLEGE, , NUNGAMBAKKAM by Electronic Mode through PFMS Portal at the following details: "(a)Name & Address of Account Holder: The Principal, LOYOLA COLLEGE, NUNGAMBAKKAM (b) Account No.06750100007932. (c) Name & Address of Bank Branch: BOB.CHOOLAIMEDU (d)IFSC Code:BARBOCHOOLA.

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.255000./- 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 will be charged.

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.

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.ugcsero@gmail.com

No: F. MRP-5666/15 GEN/(UGC-SERO)

October, 2017

The Accounts Officer South Eastern Regional Office University Grants Commission

Hyderabad - 500 001

LINKNO:5666. DEPT:PHYSICS COMCODE: TNMD010

9 OCT 2017

A/c Dy No:

UniqueID: TNCH00002799, Account No: 06750100007932, IFSC Code: BARBOCHOOLA

Sub: Release of Grants-in-aid to The Principal LOYOLA COLLEGE NUNGAMBAKKAM CHENNAI600034. Under the Scheme "Minor Research Projects" - Rec.

#### Sir/Madam

On the basis of the accounts received for the grants released earlier under the scheme, I am to convey the sanction of the Commission for the payment of Rs.70000. to The Principal, LOYOLA COLLEGE NUNGAMBAKKAM CHENNAI 600034. as final instalment towards the Minor Research Project entitled STUDIES ON THE GROWTH AND CHARACTERIZATI NON LINEAR OPTICAL SINGLE CRYSTALS OF BE INE, GLYCINE ZINC SULPHATE, GLYCINE SODI L-THEREONINE AND L-TARTARIC ACID. submitted by DR MARY LINET.) Department of PHYSICS as per the details given below:

Item	Allocation (Rs.)	Amount already released (Rs.)	Amount sanctioned now (Rs.)	Total grant sanctioned/released so far (Rs.)
Hiring Services	00	00	0.0	00
Contingency	30000.	15000.	15000.	30000.
Chemicals	100000.	50000.	50000.	100000.
Travel/Field Work	10000.	5000.	5000.	10000.
Total	140000.	70000.	70000.	140000.
Equipment	120000.	120000	00	120006
Books	10000.	10000.	00	16000.
Total	130000.	130000.	00 /	130000.
Grand Total	270000.	200000.	70000.	270000.

The grant is debitable to following head of account

The grant is debitable to follow	ng nead or account.	
Amount Sanctioned	Head Of Accounts	Category
Re 70000	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 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, LOYOLA COLLEGE, NUNGAMBAKKAM, CHENNAI by Electronic Mode through PFMS Portal at the following details:"(a)Name & Address of Account Holder: The Principal, LOYOLA COLLEGE, NUNGAMBAKKAM, CHENNAI (b) Account No: 06750100007932(c) Name & Address of Bank Branch: BANK OF BARODA, CHOOLAIMEDU, CHENNAI (d)IFSC Code:BARBOCHOOLA.
- The Grant is Subject to the adjust on the basis of Utilization Certificate in the prescribed Proforma submitted by the Institution.
- 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.
- 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
- 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 Personas with disability etc.]) in teaching and non-teaching posts.

FILE NO. EMR/2016/006996 SCIENCE & ENGINEERING RESEARCH BOARD(SERB)
(a statutory body of the Department of Science & Technology, government of India)

vernment 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: 19-Mar-2018

Subject: Financial Sanction of the research project titled "ELECTRO-STRUCTURALLY ENGINEERED PEROVSKITE TANDEM SOLAR CELLS BASED ON DUAL PHOTON-TRAPPERS" under the guidance of Dr. J Merline Shyla, Physics, Loyola College (Autonomous), Near nungambakkam railway station, sterling road, nungambakkam, Chennai, Tamil nadu-600034 - 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. 2885492/- (Rs. Twenty Eight Lakh Eighty Five Thousand Four Hundred and Ninety Two Only) with break-up of Rs. 606375/- under Capital (Non-recurring) head and Rs.2279117/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 2885492/- has been approved are given below.

The following budget may be considered for Loyola College (Autonomous), Near Nungambakkam Railway Station, Sterling Road, Nungambakkam

S. No	Head	Total (in Rs.)
A	Non-recurring	Total (at Ns.)
1	Equipment -> Glove Box with accessories	606375
A'	Total (Non-Recurring)	LP 606375
В	Recurring Items	IIV
1	Recurring - I: (Manpower) Recurring - II: (Consumables, Travel, Contingencies)	5 mths=1216800 800000
2	Recurring - III : (Overhead Charges)	262317
B'	Total (Recurring)	2279117
С	Total cost of the project (A' + B')	2885492

Instalment

606375 L

Sanction of the SERB is also accorded to the payment of
 Rs. 606375/- (Rupees Six Lakh Six Thousand Three Hundred and Seventy Five only) under Grants for creation of capital assets' and Rs. 759705/- (Rupees Seven Lakh Fifty Nine Thousand Seven Hundred and Five only) under 'Grants-in-aid General' to PRINCIPAL, Loyola College (Autonomous), Near Nungambakkam Railway Station, Sterling Road, Nungambakkam being the first installment of the grant for the year 2017-2018 for implementation of the said research project.
 The expenditure involved is debitable to Fund for Science & Engineering Research (FSER)
 This release is being made under Core Research Grant. (PAC Physical Sciences)

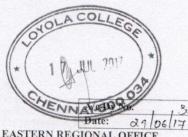
- 4. The Sanction has been issued to Loyola Coilege (Autonomous), Near Nungambakkam Railway Station, Sterling Road, Nungambakkam with the approval of the competent authority under delegated powers on 19 March, 2018 and vide Diary No. SERB/F/10905/2017-2018 dated 19 March, 2018
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website
- Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 7. While providing operational flexibility among various subheads under head Recurring-II, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- 8. 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. 1366080/- (Rupees Thirteen Lakh Sixty Six Thousand and Eighty only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

Account Name THE PRINCIPAL, LOYOLA COLLEGE 171201000008626 Account Number

J. Meline Stuft







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: <a href="www.ugc.ac.in">www.ugc.ac.in</a>, email: <a href="www.ugc.ac.in">ugcsero@gmail.com</a>

No.F MRP-6385/16 (SERO/UGC)

Link No: 6385.

June,2017

The Accounts Officer UGC-SERO, Hyderabad

Comcode: TNMD010 UniqueID:TNCH00002799

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

3 0 JUN 2017.

The has reference to the Minor Research Project proposal submitted by G.Jeya jothi Department of Plant Biology and Biotechnology of "Loyola College" NUNGAMBAKKAM, CHENNAI entitled "Bioautography to assess antioxidant and antibacterial activities of selected traditional medicinal plants against human Urinary Tract (UT) microbiota". The subject expert, who evaluated the proposal, has recommended for financial assistance as detailed below.

SI. No	Item	Amount Allocated (Rs.)	Amount Sanctioned as first installment (Rs.)
1.	Books & Journals		
		20000.	20000.
2.	Equipment	60000.	60000.
	Total	80000.	80000.
3.	Field work & Travel	20000.	10000.
4.	Chemical & Glass Ware	70000.	35000.
5.	Contingency (incl. Special Needs)	30000.	15000.
6.	Hiring Services	0.0	0.0
	Total	120000.	60000.
	Grand Total	200000.	140000

I am further to convey the sanction of the University Grants Commission to the payment of Rs.140000. to the principal, Loyola College, NUNGAMBAKKAM, CHENNAI as first installment (100% Non-Recurring and 50% Recurring grants) towards the above project.

Head of Accounts	Category
35-CAP-MRP(50)-3(A)2202.03.102.02.01	GEN
31-GIA-MRP(50)-3(A)2202 03 102 02 01	GEN

The above approval is subject to the general conditions of grants prescribed by the UGC for this scheme.
 The sanctioned amount is debitable 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, Loyola College, NUNGAMBAKKAM, CHENNAI by Electronic

Mode through PFMS Portal at the following details: "(a)Name & Address of Account Holder: The Principal, Loyola College, NUNGAMBAKKAM, CHENNAI (b) Account No: 6750100007932. (c) Name & Address of Bank Branch: BOB.CHOOLAIMEDU (d)IFSC Code:BARBOCHOOLA.

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.140000./- 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.

 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.

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.





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, email: ugcsero@gmail.com

No.F MRP-6787/16 (SERO/UGC)

Link No:6787.

June,2017

The Accounts Officer UGC-SERO, Hyderabad

Comcode: TNMD010 UniqueID:TNCH00002799

3 0 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 Sheela.S Department of Plant Biology and Biotechnology of "Loyola College" NUNGAMBAKKAM, CHENNAI entitled "INSILICO AIDED HERBAL INHIBITOR DEVELOPMENT TARGETING FOOD PATHOGENS". The subject expert, who evaluated the proposal, has recommended for financial assistance as detailed below:

SI. No	Item	Amount Allocated (Rs.)	Amount Sanctioned as first installment (Rs.)
1.	Books & Journals	5000.	
2.	Equipment	0.0	5000.
	Total	5000,	5000.
3.	Field work & Travel	15000.	7500.
4.	Chemical & Glass Ware	60000.	30000.
5.	Contingency (incl. Special Needs)	10000.	5000.
6.	Hiring Services	15000.	7500.
	Total	100000.	50000.
	Grand Total	105000.	55000.

 I am further to convey the sanction of the University Grants Commission to the payment of Rs.55000. to the principal, Loyola College, NUNGAMBAKKAM, CHENNAI as first installment (100% Non-Recurring and 50% Recurring grants) towards the above project.

Amount Sanctioned	Head of Accounts	Category
Rs. 5000.	35-CAP-MRP(50)-3(A)2202.03.102.02.01	GEN
Rs. 50000.	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.

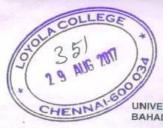
3. The sanctioned amount is debitable to the Head of Accounts 35-CAP-MRP(50)-3(A)2202.03.102.02.01 (General), 31-GIA-MRP(50)-3(A)2202.03.102.02.01(General) and is valid for payment during the financial year 2017-18 only and the amount of the Grant shall be drawn by the Accounts Officer (Drawing and Disbursing Officer) UGC-SERO, Hyd. on the Grants-In Aid Bill and shall be disbursed to and credited to "The Principal, Loyola College, NUNGAMBAKKAM, CHENNAI by Electronic Mode through PFMS Portal at the following details: "(a)Name & Address of Account Holder: The Principal, Loyola College, NUNGAMBAKKAM, CHENNAI (b) Account Not 100 (6750100007932). (c) Name & Address of Bank Branch: BOB.CHOOLAIMEDU (d)IFSC Code: BARBOCHOOLA.

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.55000./- 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.

 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.

# LOYOLA COLLEGE (AUTONOMOUS) CHENNAI - 600 034.





UNIVERSITY GRANT COMMISSION BAHADUR SHAH ZAFAR MARG NEW DELHI 110002 - GEN (12)

FD Diary No. 3523

Dated : 31/07/2017

F.No. 40-173/2011(SR)

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

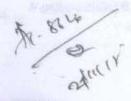
In supersession of this office sanction letter of even no. dated 19.12.2016, I am directed to convey the sanction of the University Grants Commission for payment of grant of Rs. 66,800/- (Rupees Sixty six installment for the year 2017-18 towards Major Research Project to The Principal, Loyola College Nungambakkam, Dist. Madras-600034, Tamil Nadu for the Revenue expenditure to be incurred during 2017-18.

Name of the Item	Amount Allocated	Head of Account	Unspent Balance	Grant now Being Sanctioned	Grant already Released	Total Grant
Journal	15,000/-	3.A(65)(A).35			15,000/-	15,000/-
Equipment	2,00,000/-		6/-	(Assessment)	2,00,000/-	1,99,994/-
Honorarium	***************************************	3.A(65)(A).31		**********	*************	
Project Fellow	5,28,000/-	, , , , , , , , , , , , , , , , , , ,		52,800/-	4,75,200/-	5,28,000/-
Chemicals	1,00,000/-			10,000/-	- 90,000/-	1,00,000/-
Contingency	30,000/-			3,000/-	27,000/-	30,000/-
Hiring Service	10,000/-			1,000/-	9,000/-	10,000/-
Travel/field	25,000/-		7,389/-	***************************************	22,500/-	15,111/-
Overhead Charges	42,800/-				42,800/-	42,800/-
Fotal	9,50,800/-		7,395/-	66,800/- (-)7,395/- (By Adjust.) =59,405/- (By RTGS)	8,81,500/-	9,40,905/-

 The sanctioned amount is debatable to Major Research Project head Sector 3.A(65)(A).31 and is valid for payment during the financial year 2017-18 only.



a College, Che



PABX: 26588980, 26589794, 26588895, 26588707, 265899334, 26589335 GRAM: SCIENTIFIC

Web-site www.icmr.nic.in E-mail: icmrhqds@ansad.nic.in



# भारतीय आयुर्विज्ञान अनुसंधान परिषद INDIAN COUNCIL OF MEDICAL RESEARCH

र्दाः, रामलियस्यामी भवन, अन्सारी नगर, पोस्ट बॉक्स 4911, नई विल्ली - 110 029 V. RAMALINGASWAMI BHAWAN, ANSARI NAGAR, POST BOX 4911, NEW DELHI - 110 029

No. 59/37/2011/BMS/TRM

Dated: 16.08,2017

Sub:- Payment of Ist and 2<sup>nd</sup> installment of 3<sup>rd</sup> year grant-in-aid for the project entitled "Isolation and characterization of antimicrobial compunds from Medicinal Plants Used by Tribes under Dr. G. Jeya Jothi, Assistant Professor, Dept. of Plant Biology, Loyola College, Sterling Road, Nungambakam, Chennai-600034.

#### MEMORANDUM

The Director General of the Council sanctions grant of Rs 3.68;902/- (Rupees Three lakhs Sixty eight thousand nine hundred two only) as the 1st and 2<sup>nd</sup> installment of 3<sup>nd</sup> year grant for incurring expenditure in connection with the above mentioned project.

The amount of Rs. 3,68,902/- may be debited under the provision made of on the above mentioned research project for the year 2017-18

A formal bill for Rs. 3,68,902/- is sent herewith for payment release by checue/demand draft for Rs. 3,68,902/- in favour of the Principal , Loyola College. Sterling Road, Nungambakam, Chennai-600034.

This issued with the concurrence of the Finance Divn., BMS/Adhoc/92/2014-15 dated 12.3.2015

(G.S.Sandhu) Administrative Officer For Director General

Copy to: the Principal , Loyola College, Sterling Road, Nungambakam, Chennai-600034. The grant has been sanctioned on the conditions laid down in out letter referred to above.

Dr. G. Jeya Jothi, Assistant Professor, Dept. of Plant Biology, Loyola College, Sterling Road, Nungambakam, Chennai-600034. The 10% of total grand of 3<sup>rd</sup> year Rs. 49.989/- will be released after receipt of final report and utilization certificate for 3<sup>rd</sup> year.

3. Aucounts V ICMR

IR IS Cell No. 2011-08750

5. Central File

Dr. Chanchal Goyal, Scientist, ICMR, Online Team P&1

(G.S.Sandhu)

Administrative Officer
For Director General

UNIVERSITY GRANTS COMMISSION SOUTH EASTERN REGIONAL OFFICE

A/c Dy No: 1129
Date: 3 8 2017

UNIVERSITY GRANTS COMMISSION/SOUTH FASTURY REGIONAL OFFICE
5-9-194, CHIRAG ALI LANE, IV FLOOR A.P.S.F.C.BUILDING, HYDERALAD, 500 001
Phones: 040 - 23204735, 23200208 FAX: 040 \* 23204734, Website: www.ug.a.muggsero@gmail.com

August, 2017

No: F. MRP-5839/15 GEN/( UGC-SERO)

The Accounts Officer
South Eastern Regional Office
University Grants Commission
Hyderahad – 500 001

LINKNO:5839. DEPT:STATISTICS COMCODE: TNMD010

3 AUG 2017

UniqueID: TNCH00002799

Sub: Release of Grants-in-aid to The Principal LOYALA COLLEGE NUNGAMBAKKAM CHENNAI600034. Under the Scheme "Minor Research Projects" - Reg.

#### Sir/Madam.

On the basis of the accounts received for the grants released earlier under the scheme, I am to convey the sanction of the Commission for the payment of Rs.1244. to The Principal, LOYALA COLLEGE NUNGAMBAKKAM CHENNAI 600034. as final instalment towards the Minor Research Project entitled SURVIVAL MODELS FOR TIME TO EVENT BREAST CANCER PATIENTS IN CHENNAI DISTRICT submitted by DR. LEO ALEXANDER.T Department of STATISTICS as per the details given below:

Item	Allocation (Rs.)	Amount already released (Rs.)	Amount sanctioned now (Rs.)	Total grant sanctioned/released so far (Rs.)
Hiring Services	00	00	00	00
Contingency	40000.	20000.	971.	20971.
Chemicals	00	00	00	0.0
Travel/Field Work	30000.	15000.	410.	15410.
Total	70000.	35000.	1381.	36381.
Equipment	65000.	65000.	00	65000.
Books	30000.	30000.	-137.	29683.
Total	95000.	95000.	-137.	94683.
Grand Total	165000.	130000.	1244.	131244.

The grant is debitable to following head of account.

Amount Sanctioned	Head Of Accounts	Category
Rs.1244.	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 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, LOYALA COLLEGE, NUNGAMBAKKAM, CHENNAI by Electronic Mode through PFMS Portal at the following details: "(a)Name & Address of Account Holder: The Principal, LOYALA COLLEGE, NUNGAMBAKKAM, CHENNAI (b) Account No: 06750100007932(c) Name & Address of Bank Branch: BANK OF BARODA, CHOOLAIMEDU, CHENNAI (d)IFSC Code:BARBOCHOOLA.
- The Grant is Subject to the adjust on the basis of Utilization Certificate in the prescribed Proforma submitted by the Institution.
- 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.
- 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.
- 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 Ğrants-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.
- 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 Personas with disability atc)) in reaching and non-teaching
  posts.

P.T.O.