

**Jamal Mohamed College (Autonomous)**

**Tiruchirappalli – 620 020**

**Grants received from various funding agencies for the academic years 2017 to 2018**

| S. No              | Year        | Name of the principle investigator                                                                                                                   | Title of the project/particulars                                                                                                                                                                                                             | Sanction order number                            | Funding agency                     | Amount    | Utilization certificate |
|--------------------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|------------------------------------|-----------|-------------------------|
| <b>2017 - 2018</b> |             |                                                                                                                                                      |                                                                                                                                                                                                                                              |                                                  |                                    |           |                         |
| 1.                 | 2017 – 2018 | Dr. A. Sadiq Bukhari,<br>Assistant Professor<br>PG and Research<br>Department of Zoology<br>Jamal Mohamed College<br>(Autonomous)<br>Tiruchirappalli | Toxicological impact<br>assessment of<br>Nanoparticles of<br>heavy metals ions<br>(Zn, Dc, As, Al, Ti &<br>Hg) on aquatic biota<br>algae ( <i>Selenastrum</i><br>Sp), Zooplankton<br>( <i>Daphnia</i> Sp.), Fish<br>( <i>Oreochromis</i> Sp) | BARC/IFB/R&D-<br>01/2014/18 dated 04-02-<br>2014 | DAE-BARC                           | 5,36,000  | Yes                     |
| 2.                 | 2017 – 2018 | The Principal<br>Jamal Mohamed College<br>(Autonomous)<br>Tiruchirappalli                                                                            | Financial Assistance<br>for to Autonomous<br>Colleges                                                                                                                                                                                        | No.F.98-13/04 [Link<br>No:33.]/GEN/TNBD002       | University<br>Grants<br>Commission | 12,16,000 | Yes                     |
| 3.                 |             |                                                                                                                                                      |                                                                                                                                                                                                                                              | No.F.98-13/04 [Link<br>No:33.]/SC/TNBD002        | University<br>Grants<br>Commission | 2,56,000  | Yes                     |
| 4.                 |             |                                                                                                                                                      |                                                                                                                                                                                                                                              | No.F.98-13/04 [Link<br>No:33.]/ST/TNBD002        | University<br>Grants<br>Commission | 1,28,000  | Yes                     |

|     |             |                                                                                                                                                                          |                                                                                                                                            |                                   |                                    |                                           |     |
|-----|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|------------------------------------|-------------------------------------------|-----|
| 5.  | 2017 – 2018 | Dr. A. Khaleel Ahmed<br>Coordinator<br>(Innovative Programme)<br>Associate Professor<br>Department of Botany<br>Jamal Mohamed College<br>(Autonomous)<br>Tiruchirappalli | PG Diploma in<br>Biodiversity<br>Informatics                                                                                               | No. F. 14-7/2013<br>(Inno./ASIST) | University<br>Grants<br>Commission | 3,04,000                                  | Yes |
| 6.  |             | 32,000                                                                                                                                                                   |                                                                                                                                            |                                   |                                    | Yes                                       |     |
| 7.  |             | 64,000                                                                                                                                                                   |                                                                                                                                            |                                   |                                    | Yes                                       |     |
| 8.  |             | 36,47,060                                                                                                                                                                |                                                                                                                                            |                                   |                                    | Yes                                       |     |
| 9.  | 2017 – 2018 | Dr. H. E. Syed<br>Mohammed<br>Assistant Professor<br>Department of Zoology<br>Jamal Mohamed College<br>(Autonomous)<br>Tiruchirappalli                                   | Synergistic effects<br>and health risk<br>assessment of<br>radiation dose among<br>tobacco users                                           | F. No. 41-96/2012 (SR)            | University<br>Grants<br>Commission | 81,310<br>(Reimbursement)                 | Yes |
| 10. | 2017 – 2018 | Dr. S. Basheer Ahamed<br>Assistant Professor<br>Department of<br>Commerce<br>Jamal Mohamed College<br>(Autonomous)<br>Tiruchirappalli                                    | A study on consumer<br>preference and<br>satisfaction towards<br>instant food products<br>with reference to<br>Tiruchirappalli<br>district | No. F MRP-6495/16<br>(SERO/UGC)   | University<br>Grants<br>Commission | 85,000<br>(1 <sup>st</sup> installment)   | Yes |
| 11. | 2017 – 2018 | Mrs. G. Reka<br>Assistant Professor<br>Department of<br>Commerce<br>Jamal Mohamed College<br>(Autonomous)<br>Tiruchirappalli                                             | A study on<br>consumers attitudes<br>towards F-commerce<br>in Tiruchirappalli<br>district                                                  | No. F MRP-6507/16                 | University<br>Grants<br>Commission | 1,27,500<br>(1 <sup>st</sup> installment) | Yes |

|     |             |                                                                                                                                          |                                                                                                                                                    |                                 |                                    |                                           |     |
|-----|-------------|------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------------------------|-------------------------------------------|-----|
| 12. | 2017 – 2018 | Dr. K. Halimunnisa<br>Associate Professor<br>Department of<br>Commerce<br>Jamal Mohamed College<br>(Autonomous)<br>Tiruchirappalli       | A study on<br>organizational<br>climate in public and<br>private sector banks<br>in Tamil Nadu                                                     | No. F MRP-6409/16<br>(SERO/UGC) | University<br>Grants<br>Commission | 77,500<br>(1 <sup>st</sup> installment)   | Yes |
| 13. | 2017 – 2018 | Mrs. Khairunnisa<br>Assistant Professor<br>Department of Computer<br>Science<br>Jamal Mohamed College<br>(Autonomous)<br>Tiruchirappalli | A study to develop<br>energy efficient –<br>fault tolerant<br>algorithms for green<br>cloud computing to<br>reduce the impact on<br>climate change | No. F MRP-6561/16<br>(SERO/UGC) | University<br>Grants<br>Commission | 1,50,000<br>(1 <sup>st</sup> installment) | Yes |
| 14. | 2017 – 2018 | Dr. A. Hidhayathulla<br>Associate Professor<br>Department of<br>Economics<br>Jamal Mohamed College<br>(Autonomous)<br>Tiruchirappalli    | Effects of India's<br>dependence on<br>foreign crude oil                                                                                           | No. F MRP-6593/16<br>(SERO/UGC) | University<br>Grants<br>Commission | 75,000<br>(1 <sup>st</sup> installment)   | Yes |
| 15. | 2017 – 2018 | Dr. M. A. Raja Mohamed<br>Assistant Professor<br>Department of<br>Economics<br>Jamal Mohamed College<br>(Autonomous)<br>Tiruchirappalli  | An analysis of<br>relationship between<br>spot and futures<br>prices of<br>commodities                                                             | No. F MRP-6594/16<br>(SERO/UGC) | University<br>Grants<br>Commission | 65,000<br>(1 <sup>st</sup> installment)   | Yes |

|     |             |                                                                                                                                                                     |                                                                                                                                          |                                  |                                    |                                           |     |
|-----|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|------------------------------------|-------------------------------------------|-----|
| 16. | 2017 – 2018 | Dr. A. Abdul Hakeem<br>Assistant Professor<br>Department of English<br>Jamal Mohamed College<br>(Autonomous)<br>Tiruchirappalli                                     | A study of the<br>gender stereotypes in<br>select Eastern and<br>Western children's<br>literature                                        | No. F MRP-6628/16<br>(SERO/UGC)  | University<br>Grants<br>Commission | 1,65,000<br>(1 <sup>st</sup> installment) | Yes |
| 17. | 2017 – 2018 | Dr. J. Sirajudeen<br>Assistant Professor<br>Department of Chemistry<br>Jamal Mohamed College<br>(Autonomous)<br>Tiruchirappalli                                     | A study on spatial<br>distribution of<br>pollutants using GIS<br>in groundwater near<br>the polluted urban<br>pond of<br>Tiruchirappalli | No. F. MRP-6645/16<br>(SERO/UGC) | University<br>Grants<br>Commission | 3,20,000<br>(1 <sup>st</sup> installment) | Yes |
| 18. | 2017 – 2018 | Dr. V. Kavitha<br>Assistant Professor<br>Department of Nutrition<br>and Dietetics<br>Jamal Mohamed College<br>(Autonomous)<br>Tiruchirappalli                       | Antihyperglycemic<br>and antilipidemic<br>effect of pumpkin<br>seed flour<br>incorporated value<br>added porridge in<br>diabetic rats    | No. F MRP-6671/16<br>(SERO/UGC)  | University<br>Grants<br>Commission | 1,07,500<br>(1 <sup>st</sup> installment) | Yes |
| 19. | 2017 – 2018 | Mrs. A. G. Meera<br>Assistant Professor<br>Department of Fashion<br>Technology and Costume<br>Designing<br>Jamal Mohamed College<br>(Autonomous)<br>Tiruchirappalli | Development of<br>medical textiles by<br>using <i>Tridax<br/>procumbens</i>                                                              | No. F MRP-6675/16<br>(SERO/UGC)  | University<br>Grants<br>Commission | 90,000<br>(1 <sup>st</sup> installment)   | Yes |

|     |             |                                                                                                                                                                           |                                                                                                                                                          |                                                 |                                    |                                           |     |
|-----|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|------------------------------------|-------------------------------------------|-----|
| 20. | 2017 – 2018 | Mrs. B. Rajalakshmi<br>Assistant Professor<br>Assistant Professor<br>Department of Nutrition<br>and Dietetics<br>Jamal Mohamed College<br>(Autonomous)<br>Tiruchirappalli | Evaluation of storage<br>life of prepared pearl<br>millet based<br>breakfast mixes at<br>room temperature                                                | No. F MRP-6678/16<br>(SERO/UGC)                 | University<br>Grants<br>Commission | 1,19,500<br>(1 <sup>st</sup> installment) | Yes |
| 21. | 2017 – 2018 | Dr. S. Mohamed Hussain<br>Assistant Professor<br>Department of Zoology<br>Jamal Mohamed College<br>(Autonomous)<br>Tiruchirappalli                                        | Screening of<br>antibacterial<br>potential from sea<br>stars of the gulf of<br>mannar against<br>selected human<br>urinary tract<br>infectious pathogens | No. F MRP-6926/16<br>(SERO/UGC)                 | University<br>Grants<br>Commission | 2,70,000                                  | Yes |
| 22. | 2017 – 2018 | The Principal<br>Jamal Mohamed College<br>(Autonomous)<br>Tiruchirappalli                                                                                                 | Scheme of sports<br>infrastructure                                                                                                                       | No. F SPE-<br>14/10/75/11/GEN<br>(SPE/UGC-SERO) | University<br>Grants<br>Commission | 7,60,000                                  | Yes |
| 23. | 2017 – 2018 |                                                                                                                                                                           |                                                                                                                                                          | No. F SPE-<br>014/10/75/11/SC<br>(SPE/UGC-SERO) | University<br>Grants<br>Commission | 1,60,000                                  | Yes |
| 24. | 2017 – 2018 |                                                                                                                                                                           |                                                                                                                                                          | No. F SPE-<br>014/10/75/11/ST<br>(SPE/UGC-SERO) | University<br>Grants<br>Commission | 80,000                                    | Yes |

|     |             |                                                                                                                                               |                                                                                                                                                                                    |                         |                                      |                                          |     |
|-----|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|--------------------------------------|------------------------------------------|-----|
| 25. | 2017 – 2018 | Dr. B. Balaguru<br>Assistant Professor<br>PG and Research<br>Department of Botany<br>Jamal Mohamed College<br>(Autonomous)<br>Tiruchirappalli | Documentation of<br>traditional<br>knowledge and<br>grassroot innovation<br>from remote villages<br>in Pudukkottai<br>Perambalur districts<br>of Tamil Nadu (Two<br>Years project) | Nil                     | National<br>Innovation<br>Foundation | 1,35,000<br>(1 <sup>st</sup> instalment) | Yes |
| 26. | 2017 – 2018 | Dr. A. Khaleel Ahamed<br>Associate Professor<br>Department of Botany<br>Jamal Mohamed College<br>(Autonomous)<br>Tiruchirappalli              | Developing<br>environmental<br>biomarkers to<br>monitor the<br>healthiness of<br>microalgal<br>biodiversity of<br>Southeast coast of<br>India                                      | F. No. 41-412/2012 (SR) | University<br>Grants<br>Commission   | 23,302<br>(Reimbursement)                | Yes |
| 27. | 2017 – 2018 | Dr. M. Syed Ali Padusha<br>Associate Professor<br>Jamal Mohamed College<br>(Autonomous)<br>Tiruchirappalli                                    | Synthesis, characteris<br>ation and<br>antimicrobial study<br>of novel derivatives<br>of 2- hydroxy<br>pyrrolidine                                                                 | F. No. 41-261/2012 (SR) | University<br>Grants<br>Commission   | 70,015<br>(Reimbursement)                | Yes |

|     |             |                                                                                                                                                  |                                                                                                             |                                         |                              |                                           |     |
|-----|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-----------------------------------------|------------------------------|-------------------------------------------|-----|
| 28. | 2017 – 2018 | Dr. A. Jafar Ahamed<br>Associate Professor<br>Jamal Mohamed College<br>(Autonomous)<br>Tiruchirappalli                                           | Assessment and control of ground water pollution on the bank of Amaravathi River, Karur District, Tamilnadu | F. No. 41-337/2012 (SR)                 | University Grants Commission | 85,684<br>(Reimbursement)                 | Yes |
| 29. | 2017 – 2018 | Dr. A. Jafar Ahamed<br>Associate Professor<br>Jamal Mohamed College<br>(Autonomous)<br>Tiruchirappalli                                           | Travel grant                                                                                                | F. No. 6-189/2017 (TG)                  | University Grants Commission | 63,685<br>(Reimbursement)                 | Yes |
| 30. | 2018 – 2019 | The Principal<br>Jamal Mohamed College<br>(Autonomous)<br>Tiruchirappalli                                                                        | Financial Assistance for to Autonomous Colleges                                                             | No.F.98-13/04 [Link No:33.]/GEN/TNBD002 | University Grants Commission | 3,04,000                                  | Yes |
| 31. | 2018 – 2019 |                                                                                                                                                  |                                                                                                             | No.F.98-13/04 [Link No:33.]/SC/TNBD002  | University Grants Commission | 64,000                                    | Yes |
| 32. | 2018 – 2019 |                                                                                                                                                  |                                                                                                             | No.F.98-13/04 [Link No:33.]/ST/TNBD002  | University Grants Commission | 32,000                                    | Yes |
| 33. | 2017 – 2018 | Mrs. D. Bhuvaneswari<br>Assistant Professor<br>Department of Nutrition and Dietetics<br>Jamal Mohamed College<br>(Autonomous)<br>Tiruchirappalli | Assessment of nutritional status and imparting diet counselling for NIDDM                                   | No. F MRP-7044/16 (SERO-UGC)            | University Grants Commission | 1,08,000<br>(1 <sup>st</sup> installment) | Yes |

|     |             |                                                                                                                                                   |                                                                                                                                              |                              |                                    |                                                        |     |
|-----|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|------------------------------------|--------------------------------------------------------|-----|
| 34. | 2017 – 2018 | Dr. M. Ghouse Basha<br>Associate Professor<br>PG and Research<br>Department of Botany<br>Jamal Mohamed College<br>(Autonomous)<br>Tiruchirappalli | Programme to bridge<br>the gap in research<br>funding for research<br>scholars in colleges<br>(RFRS) grant                                   | TNSCST/RERS/VR/2015-<br>2016 | TNSCST                             | 2,40,000                                               | Yes |
| 35. | 2017 – 2018 | Dr. A. Sangeetha<br>Assistant Professor<br>Department of Nutrition<br>and Dietetics<br>Jamal Mohamed College<br>(Autonomous)<br>Tiruchirappalli   | Development of<br>antioxidant rich<br>beverage by<br>incorporating musk<br>melon ( <i>Cucumis<br/>melo</i> ) and milk for<br>pregnant women. | TNSCST/SPS/AR/2017-<br>2018  | TNSCST                             | 10,000                                                 | Yes |
| 36. | 2017 – 2018 | The Principal<br>Jamal Mohamed College<br>(Autonomous)<br>Tiruchirappalli                                                                         | College with<br>potential for<br>excellence                                                                                                  | F. No. 19-33/2011 (NS/PE)    | University<br>Grants<br>Commission | 1,20,000<br>(Phase-I:<br>3 <sup>rd</sup> installment)  | Yes |
| 37. |             |                                                                                                                                                   |                                                                                                                                              |                              |                                    | 2,40,000<br>(Phase -I:<br>3 <sup>rd</sup> installment) | Yes |
| 38. |             |                                                                                                                                                   |                                                                                                                                              |                              |                                    | 11,40,000<br>(Phase-I:<br>3 <sup>rd</sup> installment) | Yes |

**JAMAL MOHAMED COLLEGE: TIRUCHIRAPPALLI – 620 020**

Financial Assistance for the Research Project entitled “Toxicological impact assessment of Nanoparticles of heavy metal ions (Zn, Cd, As, Al, Ti & Hg) on aquatic biota Algae (*Selenastrum* Sp.), Zooplankton (*Daphnia* Sp.), Fish (*Oreochromis* Sp.)” vide sanction letter No. BARC/IFB/R&D-01/2014/118 dated 04-02-2014.

**STATEMENT OF ACCOUNTS AS ON 01-07-2016 to 30-06-2017**

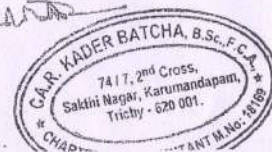
| SNo. | Particulars                                              | Grant Received<br>III <sup>rd</sup> Instalment | Amount Spent |
|------|----------------------------------------------------------|------------------------------------------------|--------------|
| 1    | Staff Salary (July 2016 to June 2017)                    |                                                | 4,32,000     |
| 2    | Consumable                                               |                                                | 36,000       |
| 3    | Contingency                                              |                                                | 18,000       |
| 4    | Travel                                                   |                                                | 20,000       |
| 5    | Over Heads                                               |                                                | 30,000       |
|      | Balance 1 <sup>st</sup> Instalment Un spent (Consumable) | 36,000                                         |              |
|      | Received III <sup>rd</sup> Instalment                    | 5,00,000                                       |              |
|      | Total                                                    | 5,36,000                                       | 5,36,000     |

**PRINCIPAL INVESTIGATOR**

Dr. A. SADIQ BUKHARI  
Principal Investigator  
(DAE - BARC - Project)  
P.G. Department of Zoology  
Jamal Mohamed College  
Tiruchirappalli - 620 020

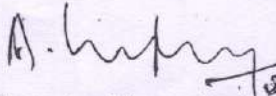
**PRINCIPAL**  
**PRINCIPAL**  
**JAMAL MOHAMED COLLEGE**  
**(AUTONOMOUS)**  
**TIRUCHIRAPPALLI-620 020.**

**CHARTERED ACCOUNTANT**



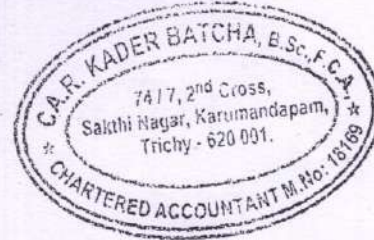
## UTILIZATION CERTIFICATE

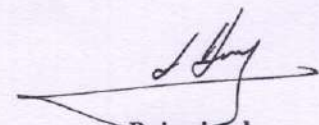
Certified that Grant in aid of Rs.5,00,000/- (Rupees Five Lakhs Only) sanctioned by the Government of India, Bhabha Atomic Research Centre, Internal Finance Branch, Department of Atomic Energy, Mumbai - 400 085 as Third Instalment vide their letter BARC/IFB/R&D-01/2014/18 dated 04-02-2014 and paid for the year 2016-2017 and unspent amount of Second Instalment of Rs. 36,000 /- (Thirty Six Thousand) has been utilized, as on 30-06-2017 in respect of the Research Project to Jamal Mohamed College, Tiruchirappalli 620 020. Titled "Toxicological impact assessment of Nanoparticles of heavy metal ions (Zn, Cd, As, Al, Ti & Hg) on aquatic biota Algae (*Selenastrum* Sp.), Zooplankton (*Daphnia* Sp.), Fish (*Oreochromis* Sp.)".

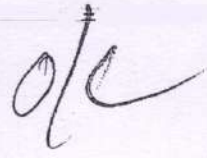
  
23/3/2018  
**Principal Investigator**

Dr. A. SADIQ BUKHARI  
Principal Investigator  
(DAE - BARC - Project)  
P.G. Department of Zoology  
Jamal Mohamed College  
Tiruchirappalli - 620 020

  
**Chartered Accountant**



  
**Principal**  
**PRINCIPAL**  
**JAMAL MOHAMED COLLEGE**  
**(AUTONOMOUS)**  
**TIRUCHIRAPPALLI-620 020.**



2017-18

CA.R.KADER BATCHA B.Sc., F.C.A  
CHARTERED ACCOUNTANT

No 74/7, 2<sup>nd</sup> Cross  
Sakthi Nagar ( Behind Sri Amma Super Market)  
Kerumandapam, Tiruchirappalli - 620001

JAMAL MOHAMED COLLEGE (AUTONOMOUS)  
TIRUCHIRAPPALLI - 620 020  
TAMIL NADU

Grants sanctioned under UGC Assistance to Autonomous Colleges for the Year 2017-2018 vide UGC Letter No. F.No. 98-13/04 Link No.33, TNBD002 Dated 25.03.2017

**STATEMENT OF RECEIPTS AND PAYMENTS FOR THE PERIOD ENDED 31.03.2018**

| RECEIPTS                                                          | Rs.              | PAYMENTS                      | Rs.              |
|-------------------------------------------------------------------|------------------|-------------------------------|------------------|
| To Amount received from the vide UGC Sanction.                    | 16,00,000        | By Guest Lecturers Honorarium | 96,460           |
|                                                                   |                  | By Equipments                 | 4,65,000         |
|                                                                   |                  | By Furniture & Fittings       | 5,54,608         |
| To Amount Contributed by the College Management to be Reimbursed. | 4,12,950         | By Books & Journals           | 4,15,897         |
|                                                                   |                  | By Governing Body Meeting     | 38,530           |
|                                                                   |                  | By Seminar and Workshop       | 2,95,000         |
|                                                                   |                  | By Renovation & Repairs       | 1,47,455         |
| <b>TOTAL</b>                                                      | <b>20,12,950</b> |                               | <b>20,12,950</b> |

**UTILISATION CERTIFICATE**

Certified that a sum of Rs.20,12,950/- (Rupees Twenty lakhs Twelve thousand Nine hundred and fifty only) has been utilized by the Jamal Mohamed College (Autonomous) Tiruchirappalli - 20, Tamil Nadu, towards the Purchase of Equipments, Furniture & Fittings, Books, Governing body meeting, Guest Lecturer Honorarium, Seminar & Workshop, Renovation and Repair against the grant of Rs.16,00,000, ( Rupees Sixteen Lakhs only) sanctioned vide UGC Letter F.No. 98-13/04. Link No.33, Dated 25.03.2017 The amount has been utilized for the purpose for which it was sanctioned.

*[Signature]*

Tiruchirappalli.  
Date: 06/09/2018

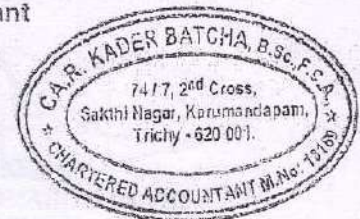
R. KADER BATCHA, B.Sc., F.C.A  
Chartered Accountant  
M.No.18169

*[Signature]*

PRINCIPAL  
JAMAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020.

*[Signature]*

SECRETARY  
JAMAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020.



2017-18

C.A.R.KADER BATCHA B.SC.,F.C.A  
CHARTERED ACCOUNTANT

No 74/7, 2<sup>nd</sup> Cross  
Sakthi Nagar ( Behind Sri Amma Super Market)  
Karumandapam, Tiruchirappalli - 620001

Date : 06/09/2018

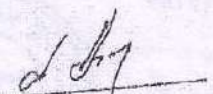
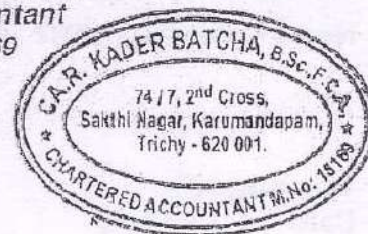
ANNEXURE - VIII

### UTILISATION CERTIFICATE

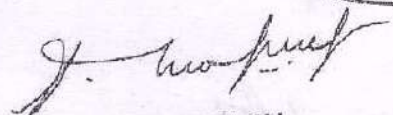
Certified that a sum of Rs 20,12,950/- (Rupees Twenty lakhs Twelve thousand Nine hundred and fifty only) out of the grant of **Rs.16,00,000/-** (Rupees Sixteen lakhs only) sanctioned to Jamal Mohamed College (Autonomous) Tiruchirappalli -20, Tamil Nadu, by the University Grants Commission vide Letter No. F. 98-13/04 Link No.33, TNBD002 Dated 25.03.2017., towards the purchase of Equipments, Furniture & Fittings, Books & Journals, Expenditure on Honorarium for Guest Lecture , Expenditure on Workshop / Seminar, Expenditure on governing body Meeting Renovation and Repair under UGC Autonomous Scheme has been utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions has laid down by the Commission.



C.A.R.KADER BATCHA, B.Sc., F.C.A  
Chartered Accountant  
M.No. 18169



PRINCIPAL  
JAMAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020.



SECRETARY  
JAMAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020.

University Grants Commission

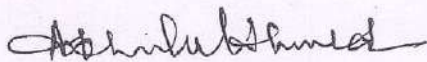
Audited Utilisation Certificate  
for the year 2017-2018 (April to June 2017)

Certified that the amount of, Rs. 34,78,850.00/- (Rupees thirty four lakhs seventy eight thousand eight hundred and fifty only) out of the grant Rs.38,88,310.00/-(Rupees thirty eight lakhs eighty eight thousand three hundred and ten only) sanctioned to Jamal Moahamed College, Tiruchirappalli by the University Grants Commission vide their letter No. F. 14-7/2013 (Inno/ASIST), Dt. 22<sup>nd</sup> Mar 2017 and 21<sup>st</sup> June 2017 towards PG Diploma in Biodiversity Informatics on Innovative Scheme have been utilized for the purpose for which it was sanctioned and in accordance with terms and conditions as laid by the commission.



Principal  
With seal  
**PRINCIPAL**  
**JAMAL MOHAMED COLLEGE**  
**(AUTONOMOUS)**  
**TIRUCHIRAPPALLI-620 020.**

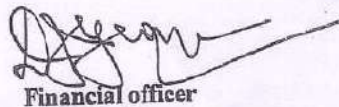
V-104



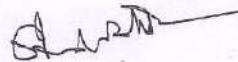
Coordinator of the Program  
With seal

DR.A.KHALEEL AHAMED  
Coordinator - UGC Innovative Programme  
Department of Botany, Jamal Mohamed College  
Tiruchirappalli - 620 020.

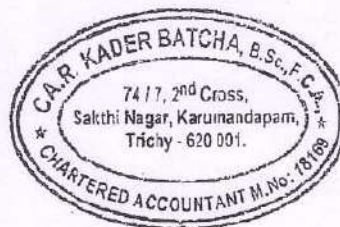
Place : Tiruchirappalli  
Date: 08-08-2017



Financial officer  
with seal  
**BURSAR**  
**JAMAL MOHAMED COLLEGE**  
**(AUTONOMOUS)**  
**TIRUCHIRAPPALLI-20.**



Chartered Accountant  
with seal



**PRINCIPAL**  
**JAMAL MOHAMED COLLEGE**  
**(AUTONOMOUS)**  
**TIRUCHIRAPPALLI-620 020.**

**UNIVERSITY GRANTS COMMISSION, New Delhi**

**STATEMENT OF EXPENDITURE**

Institution **Jamal Mohamed College (Autonomous), Tiruchirappalli, Tamil Nadu** Sanction letter No. F. 14-7/2013(Inno/ASIST) Dated 30<sup>th</sup> March 2013; 22<sup>nd</sup> March 2017; 21<sup>st</sup> June 2017.

Statement of Actual expenditure incurred during **April 2017 - July 2017**

| S.No. | Item of Expenditure                                                                              | Total grant Approved (Rs.) (1) | Grant Received (April 2017-July 2017) (Rs.) (2) | Amount Carried forward from 4th financial Year (2016-2017) (Rs.) (3) | Actual expenditure incurred/ bills paid (Rs.) (4) | Amount available for 5 <sup>th</sup> financial Year (2017-2018) (Rs.) (5) | Estimated Expenditure (Rs.) (6) | Remarks (7)                                                                                                                                            |
|-------|--------------------------------------------------------------------------------------------------|--------------------------------|-------------------------------------------------|----------------------------------------------------------------------|---------------------------------------------------|---------------------------------------------------------------------------|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
|       |                                                                                                  |                                |                                                 |                                                                      |                                                   | (2+3-4)                                                                   |                                 |                                                                                                                                                        |
| A.    | <b>NON-RECURRING (As approved by UGC)</b>                                                        |                                |                                                 |                                                                      |                                                   |                                                                           |                                 |                                                                                                                                                        |
| i.    | Equipment: Computer Lab with Server -1, Nodes -20, software 1, Internet connectivity (Broadband) | 2500000.00                     | -                                               | Nil                                                                  | -                                                 | -                                                                         | -                               | \$ As per UGC norms, eligible salary for the two Faculty members (salary bill enclosed herewith) is:<br>1 <sup>st</sup> FY (2013 -2014) = Rs.457274.00 |
| ii    | Books and Journals                                                                               | 290000.00                      | -                                               | - 184.00                                                             | -                                                 | - 184.00                                                                  | -                               | 2 <sup>nd</sup> FY (2014 - 2015) = Rs.1226922.00                                                                                                       |
| iii   | Seminars/Conferences at National level                                                           | 100000.00                      | -                                               | -                                                                    | -                                                 | -                                                                         | -                               | 3 <sup>rd</sup> FY (2015-2016) = Rs.1297116.00                                                                                                         |
| iv.   | Minor Equipment/ Maintenance Grant for Equipment                                                 | 500000.00                      | -                                               | 117800.00                                                            | -                                                 | 117800.00                                                                 | -                               | 4 <sup>th</sup> FY (2016-2017 & includes Apr. 2017- Jun. 2017) = Rs.1715934.00                                                                         |
| v     | Minor Repairs/Facilities                                                                         | 200000.00                      | -                                               | 54720.00                                                             | -                                                 | 54720.00                                                                  | -                               | Total actual salary (FY 1 2,3 4 & includes April-June 2017) = Rs. 4697246.00                                                                           |
|       | <b>Total A</b>                                                                                   | <b>3500000.00</b>              | <b>-</b>                                        | <b>172336.00</b>                                                     | <b>-</b>                                          | <b>172336.00</b>                                                          | <b>-</b>                        |                                                                                                                                                        |
| B.    | <b>RECURRING (As approved by UGC)</b>                                                            |                                |                                                 |                                                                      |                                                   |                                                                           |                                 |                                                                                                                                                        |
| i     | Working expenses/Contingencies                                                                   | 600000.00                      | 60155.00                                        | -24889.00                                                            | -                                                 | 35266.00                                                                  | -                               | (Rupees Forty six lakhs Ninety seven thousand two hundred and forty six only)                                                                          |
| ii    | Consumables/Glassware                                                                            | 300000.00                      | 33276.00                                        | -1024.00                                                             | -                                                 | 32252.00                                                                  | -                               | UGC grant released (2 staffs) - Rs.3647060.00                                                                                                          |
| iii   | Travel/Field trips                                                                               | 200000.00                      | 22696.00                                        | 16194.00                                                             | -                                                 | 38890.00                                                                  | -                               | Balance from UGC to be released - Rs.1050186.00 (2 staffs)                                                                                             |
| iv    | * Hiring charges of Technical/Secretarial assistance to the programme                            | 300000.00                      | 60000.00                                        | -                                                                    | -                                                 | 60000.00                                                                  | -                               | (Rupees Ten lakhs fifty thousand one hundred and eighty six only)                                                                                      |
| v     | Visiting/Guest faculty                                                                           | 600000.00                      | 65123.00                                        | -3737.00                                                             | -                                                 | 61386.00                                                                  | -                               | # Salary paid for the period from 4.11.2013-30.6.2016                                                                                                  |
| vi    | Staff Salary                                                                                     |                                |                                                 |                                                                      |                                                   |                                                                           |                                 | # Salary paid for the Period from 7.11.2013-30.9.2016                                                                                                  |
|       | Dr. B. Balaguni                                                                                  | \$ as per UGC norms            | 1740207.00                                      | -                                                                    | #1724834.00                                       | 24373.00                                                                  | -                               |                                                                                                                                                        |
|       | Mr. Mohamed Asfar Ali                                                                            |                                | 1897853.00                                      | -                                                                    | ##1754016.00                                      | 143837.00                                                                 | -                               | * A Technical assistant has been appointed under the Head of Recurring Expenditure - Hiring charges of Technical assistance to the programme.          |
|       | <b>Total B</b>                                                                                   | <b>2000000.00</b>              | <b>3888310.00</b>                               | <b>-13456.00</b>                                                     | <b>3478850.00</b>                                 | <b>396004.00</b>                                                          | <b>-</b>                        |                                                                                                                                                        |
|       | <b>Total A+B</b>                                                                                 | <b>5500000.00</b>              | <b>3888310.00</b>                               | <b>158880.00</b>                                                     | <b>3478850.00</b>                                 | <b>568340.00</b>                                                          | <b>-</b>                        |                                                                                                                                                        |

Certified that the grant has been utilized for the purpose for which it was sanctioned and in accordance with terms and conditions attached to the grant. If as a result of check or audit, objection, some irregularities are noticed at a later stage, action will be taken for refund, adjustment or regularization.

Date: 8/8/17

Signature of the Principal

**PRINCIPAL**

**JAMAL MOHAMED COLLEGE (AUTONOMOUS)**

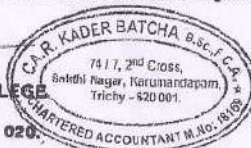
**TIRUCHIRAPPALLI-620 020.**

Signature of the Principal

**PRINCIPAL**

**JAMAL MOHAMED COLLEGE (AUTONOMOUS)**

**TIRUCHIRAPPALLI-620 020.**



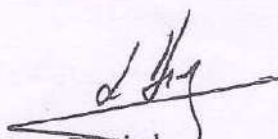
Signature of the Chartered Accountant

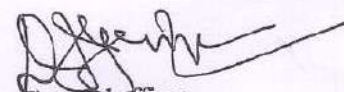
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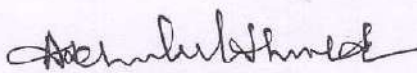
University Grants Commission

Audited Utilisation Certificate  
for the year 2016-2017

Certified that the amount of Rs.1, 44,133. 00 (Rupees one lakhs forty four thousand one hundred and thirty three only) (Non Recurring Rs. Nil + Recurring exp.Rs.1,44,133.00) out of the grant Rs.3,31,086.00(Rupees three lakhs thirty one thousand and eighty six only) (Non Recurring Rs.1,72,336 + Recurring exp.Rs.1,58,750) carried forward from the financial year 2015-2016, sanctioned to Jamal Moahamed College, Tiruchirappalli by the University Grants Commission vide their letter No. F. 14-7/2013 (Inno/ASIST) Dt. 24.Jul.2015 towards PG Diploma in Biodiversity Informatics on Innovative Scheme have been utilized for the purpose for which it was sanctioned and in accordance with terms and conditions as laid by the commission.

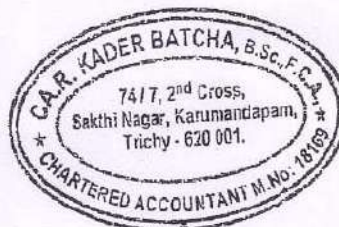
  
Principal  
With seal  
**PRINCIPAL**  
**JAMAL MOHAMED COLLEGE**  
**(AUTONOMOUS)**  
**TIRUCHIRAPPALLI-620 020.**  
V.uy X. MS

  
Financial officer  
with seal  
**BURSAR**  
**JAMAL MOHAMED COLLEGE**  
**(AUTONOMOUS)**  
**TIRUCHIRAPPALLI-20.**

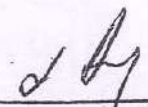
  
Coordinator of the Program  
With seal

**DR.A.KHALEELAHAMED**  
Co-Ordinator - UGC Innovative Programme  
Department of Botany, Jamal Mohamed College  
Tiruchirappalli - 620 020.

  
Chartered Accountant  
with seal



Place : Tiruchirappalli  
Date: 08-08-2017

  
**PRINCIPAL**  
**JAMAL MOHAMED COLLEGE**  
**(AUTONOMOUS)**  
**TIRUCHIRAPPALLI-620 020.**

O/C

**UNIVERSITY GRANTS COMMISSION, N. DELHI**

**STATEMENT OF EXPENDITURE**

Institution Jamal Mohamed College (Autonomous), Tiruchirappalli, Tamil Nadu Sanction letter No. F. 14-7/2013(Inno/ASIST) Dated 30<sup>th</sup> March 2013.

Statement of Actual expenditure incurred during April 2016- March 2017

| S.No.                                         | Item of Expenditure                                                                              | Total grant Approved (Rs.) (1) | Grant Received for the 4 <sup>th</sup> Financial year (Rs.) (2) | Amount Carried forward from 3 <sup>rd</sup> financial Year (2015-2016) (Rs.) (3) | *** Amount (Recurring) Carried forward from 2 <sup>nd</sup> financial Year (2014-2015) (Rs.) (4) | Actual expenditure incurred (bills actually paid (2016-2017) (Rs.) (5) | Amount Carried forward from 4 <sup>th</sup> financial Year (2016-2017) (Rs.) (6) | Estimated Expenditure (Rs.) (7) | Remarks (7)                                                                                                                                                                                                                                                                                                                                    |
|-----------------------------------------------|--------------------------------------------------------------------------------------------------|--------------------------------|-----------------------------------------------------------------|----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|----------------------------------------------------------------------------------|---------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>A. NON-RECURRING: (As approved by UGC)</b> |                                                                                                  |                                |                                                                 |                                                                                  |                                                                                                  |                                                                        |                                                                                  |                                 |                                                                                                                                                                                                                                                                                                                                                |
| i.                                            | Equipment: Computer Lab with Server -1, Nodes -20, software 1, Internet connectivity (Broadband) | 250000.00                      | -                                                               | Nil                                                                              | -                                                                                                | -                                                                      | -                                                                                | -                               | # As per UGC norms, eligible salary for the two Faculty members (salary bill enclosed herewith) is:<br>1 <sup>st</sup> FY (2013-2014) = Rs. 457274.00<br>2 <sup>nd</sup> FY (2014-2015) = Rs. 1220922.00<br>3 <sup>rd</sup> FY (2015-2016) = Rs. 1297110.00<br>4 <sup>th</sup> FY (2016-2017 & includes Apr. 2017- Jun. 2017) = Rs. 1715924.00 |
| ii.                                           | Books and Journals                                                                               | 230000.00                      | -                                                               | - 184.00                                                                         | -                                                                                                | -                                                                      | - 184.00                                                                         | -                               |                                                                                                                                                                                                                                                                                                                                                |
| iii.                                          | Seminar/Conference at National level                                                             | 100000.00                      | -                                                               | -                                                                                | -                                                                                                | -                                                                      | -                                                                                | -                               |                                                                                                                                                                                                                                                                                                                                                |
| iv.                                           | Minor Equipment/Maintenance Grant for Equipment                                                  | 500000.00                      | -                                                               | 117800.00                                                                        | -                                                                                                | -                                                                      | 117800.00                                                                        | -                               |                                                                                                                                                                                                                                                                                                                                                |
| v.                                            | Minor Repairs/Facilities                                                                         | 200000.00                      | -                                                               | 54720.00                                                                         | -                                                                                                | -                                                                      | 54720.00                                                                         | -                               |                                                                                                                                                                                                                                                                                                                                                |
|                                               | <b>Total A</b>                                                                                   | <b>3500000.00</b>              | -                                                               | <b>172336.00</b>                                                                 | -                                                                                                | -                                                                      | <b>172336.00</b>                                                                 | -                               | <b>Total actual salary (FY 1 2:3 4 &amp; includes April-June 2017) = Rs. 4697246.00</b>                                                                                                                                                                                                                                                        |
| <b>B. RECURRING: (As approved by UGC)</b>     |                                                                                                  |                                |                                                                 |                                                                                  |                                                                                                  |                                                                        |                                                                                  |                                 |                                                                                                                                                                                                                                                                                                                                                |
| i.                                            | Working expenses/Contingencies                                                                   | 600000.00                      | -                                                               | 59845.00                                                                         | -23148.00                                                                                        | 61586.00                                                               | -24889.00                                                                        | -                               | (Rupees Forty six lakh Ninety seven thousand two hundred and forty six only)                                                                                                                                                                                                                                                                   |
| ii.                                           | Consumables/Glassware                                                                            | 300000.00                      | -                                                               | 26724.00                                                                         | -989.00                                                                                          | 26759.00                                                               | -1024.00                                                                         | -                               | The College management has so far paid Rs. 1538090.00 (Fifteen lacs and fifty eight thousand only) as salary advance under head of staff salary.                                                                                                                                                                                               |
| iii.                                          | Travel/Field trips                                                                               | 200000.00                      | -                                                               | 17304.00                                                                         | -1110.00                                                                                         | -                                                                      | 15194.00                                                                         | -                               |                                                                                                                                                                                                                                                                                                                                                |
| iv.                                           | ** Hiring charges of Technical/Secretarial assistance to the programme                           | 300000.00                      | -                                                               | -                                                                                | -                                                                                                | -                                                                      | -                                                                                | -                               | ** A Technical assistant has been appointed under the Head of Recurring Expenditure - Hiring charges of Technical assistance to the programme.                                                                                                                                                                                                 |
| v.                                            | Visiting/Guest Faculty                                                                           | 600000.00                      | -                                                               | 54877.00                                                                         | -2826.00                                                                                         | 55788.00                                                               | -3737                                                                            | -                               |                                                                                                                                                                                                                                                                                                                                                |
| vi.                                           | Staff Salary                                                                                     | # As per UGC norms             | -                                                               | -                                                                                | -                                                                                                | -                                                                      | -                                                                                | -                               | *** Excess/ Saving amount for the Recurring Grant included as Column No.6 in the 2 <sup>nd</sup> FY 2014-2015 Expenditure Statement and omitted in the 3 <sup>rd</sup> FY 2015-2016 Expenditure Statement. It is included in this Statement as Column No.4.                                                                                    |
|                                               | <b>Total B</b>                                                                                   | <b>2000000.00</b>              | -                                                               | <b>158750.00</b>                                                                 | <b>-28073.00</b>                                                                                 | <b>144133.00</b>                                                       | <b>-13456.00</b>                                                                 | -                               |                                                                                                                                                                                                                                                                                                                                                |
|                                               | <b>Total A+B</b>                                                                                 | <b>5500000.00</b>              | -                                                               | <b>331086.00</b>                                                                 | <b>-28073.00</b>                                                                                 | <b>144133.00</b>                                                       | <b>158880.00</b>                                                                 | -                               |                                                                                                                                                                                                                                                                                                                                                |

Certified that the grant has been utilized for the purpose for which it was sanctioned and in accordance with terms and conditions attached to the grant. If as a result of check or audit objection, some irregularities are noticed at a later stage action will be taken for refund, adjustment or regularization.

Date: 8/8/17

Signature of the Principal

**PRINCIPAL**  
**JAMAL MOHAMED COLLEGE**  
**(AUTONOMOUS)**

TIRUCHIRAPPALLI-620 020.



Signature of the Chartered Accountant

o/c

**Annexure - v**



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

**STATEMENT OF EXPENDITURE IN RESPECT OF MAJOR RESEARCH  
PROJECT**

01. Name of the Principal Investigator : **Dr. H.E. SYED MOHAMED**

02. Department and College : **P.G Department of Zoology  
Jamal Mohamed College  
Tiruchirappalli-620 020  
Tamil Nadu**

03. UGC Approval No. and Date : **F.No. 41-96/2012 (SR), Dated. 11.07.2012**

04. Title of the Research Project : **SYNERGISTIC EFFECTS AND HEALTH  
RISK ASSESSMENT OF RADIATION  
DOSE AMONG TOBACCO USERS**

05. Effective date of starting the Project : **01.07.2012**

**JAMAL MOHAMED COLLEGE (AUTONOMOUS), TIRUCHIRAPPALLI – 620 020**

Financial Assistance for the Research Project entitled "Synergistic Effects and Health Risk Assessment of Radiation Dose Among Tobacco Users" vide Sanction Letter UCG, New Delhi [Letter F. No. 41- 96 / 2012 (SR)] dated 11 July 2012 & 22 Jun 2015

**CONSOLIDATED STATEMENT OF ACCOUNTS FROM 01.07.2012 TO 31.12.2015**

| Item            | Amount Allocated (Rs.) | Grant Received (Rs.)                |                                     |                      |                              | Amount Spent (Rs.)      |                         |                    |
|-----------------|------------------------|-------------------------------------|-------------------------------------|----------------------|------------------------------|-------------------------|-------------------------|--------------------|
|                 |                        | 1 <sup>st</sup> Instalment Received | 2 <sup>nd</sup> Instalment Received | Total Grant Received | 10 % Amount to be Reimbursed | 2012 - '13 Amount Spent | 2014 - '15 Amount Spent | Total Amount Spent |
| Equipment       | 1,00,000               | 1,00,000                            | ---                                 | 1,00,000             | ---                          | 1,00,790                | ---                     | 1,00,790           |
| Project Fellow  | 4,96,000               | 2,64,000                            | 1,82,400                            | 4,46,400             | 49,600                       | 2,24,000                | 2,72,000                | 4,96,000           |
| Chemicals       | 1,50,000               | 75,000                              | 60,000                              | 1,35,000             | 15,000                       | 80,095                  | 69,905                  | 1,50,000           |
| Contingency     | 80,000                 | 40,000                              | 32,000                              | 72,000               | 8,000                        | 40,024                  | 39,186                  | 79,210             |
| Hiring Services | 25,000                 | 12,500                              | 10,000                              | 22,500               | 2,500                        | 12,500                  | 12,500                  | 25,000             |
| Travel          | 70,000                 | 35,000                              | 28,000                              | 63,000               | 7,000                        | 30,733                  | 39,267                  | 70,000             |
| Over Heads      | 78,300                 | 78,300                              | ---                                 | 78,300               | ---                          | 78,300                  | ---                     | 78,300             |
| <b>Total</b>    | <b>9,99,300</b>        | <b>6,04,800</b>                     | <b>3,12,400</b>                     | <b>9,17,200</b>      | <b>82,100</b>                | <b>5,66,442</b>         | <b>4,32,858</b>         | <b>9,99,300</b>    |

*[Signature]* 20/4/16

Principal Investigator

**Dr. H. E. SYED MOHAMED, Ph.D.,**  
**PRINCIPAL INVESTIGATOR**  
 U.G.C. MAJOR PROJECT  
 P.G. DEPARTMENT OF ZOOLOGY  
**JAMAL MOHAMED COLLEGE (AUTONOMOUS)**  
**TIRUCHIRAPPALLI - 620 020, TAMIL NADU**

*[Signature]*

Co – Investigator

**Dr. A. SADIQ BUKHARI, M.Sc., M.Phil., Ph.D.,**  
**ASSISTANT PROFESSOR**  
 P.G. & RESEARCH DEPARTMENT OF ZOOLOGY  
**JAMAL MOHAMED COLLEGE (AUTONOMOUS)**  
**TIRUCHIRAPPALLI - 620 020, TAMIL NADU.**

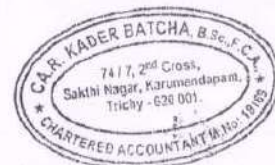
*[Signature]*

Principal  
**PRINCIPAL**

**JAMAL MOHAMED COLLEGE (AUTONOMOUS)**  
**TIRUCHIRAPPALLI-620 020.**

*[Signature]*

Chartered Accountant



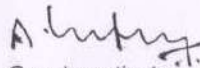
**UTILIZATION CERTIFICATE**

Certified that the grant of Rs. 9,17, 200/- (Rupees Nine Lakhs Seventeen Thousand and Two Hundred only) received as 1<sup>st</sup> and 2<sup>nd</sup> instalment from the University Grants Commission, New Delhi under the scheme of support for the Major Research Project entitled "Synergistic Effects and Health Risk Assessment of Radiation Dose Among Tobacco Users" vide UCG Letter F. No. 41- 96 / 2012 (SR) dated 11 July 2012 & 22 Jun 2015 and the remaining 10% Rs. 82,100/- (Rupees Eight Two Thousand One Hundred only) which would be reimbursed after the submission of the final report has been fully utilized for the purpose for which it was granted in accordance with the terms and conditions laid down by the University Grants Commission.



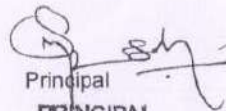
Principal Investigator

**Dr. H.E. SYED MOHAMED, Ph.D.,**  
**PRINCIPAL INVESTIGATOR**  
 U.G.C. MAJOR PROJECT  
 DEPARTMENT OF ZOOLOGY  
**JAMAL MOHAMED COLLEGE (AUTONOMOUS)**  
**TIRUCHIRAPPALLI - 620 020, TAMIL NADU.**



Co - Investigator

**Dr. A. SADIQ BUKHARI, M.Sc., M.Phil., Ph.D.,**  
**ASSISTANT PROFESSOR**  
 P.G. & RESEARCH DEPARTMENT OF ZOOLOGY  
**JAMAL MOHAMED COLLEGE (AUTONOMOUS)**  
**TIRUCHIRAPPALLI - 620 020, TAMIL NADU.**



Principal

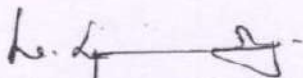
**PRINCIPAL**  
**JAMAL MOHAMED COLLEGE (AUTONOMOUS)**  
**TIRUCHIRAPPALLI-620 020.**



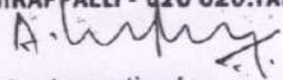
Chartered Accountant



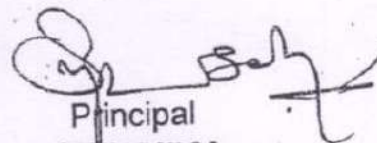
1. It is certified that the appointment(s) have been made in accordance with the terms and conditions laid down by the commission.
2. It as a result of checks or audit objective, some irregularly is noticed, later date, action will be taken to refund, adjust or regularize the objected amounts.
3. Payment @ revised rates shall be made with arrears on the availability of additional funds.
4. Certified that the grant of Rs. 9,17, 200/- (Rupees Nine Lakhs Seventeen Thousand and Two Hundred only) received as 1<sup>st</sup> and 2<sup>nd</sup> instalment from the University Grants Commission under the scheme of support for the Major Research Project entitled "Synergistic Effects and Health Risk Assessment of Radiation Dose Among Tobacco Users" vide UCG Letter F. No. 41- 96 / 2012 (SR) dated 11 July 2012 & 22 Jun 2015 and the **remaining 10% Rs. 82,100/-** (Rupees Eight Two Thousand One Hundred only) which would be reimbursed after the submission of the final report has been fully utilized for the purpose for which it was granted in accordance with the terms and conditions laid down by the University Grants Commission.



Principal Investigator  
**Dr. H.E. SYED MOHAMED, Ph.D.,**  
PRINCIPAL INVESTIGATOR  
U.G.C. MAJOR PROJECT  
P.G. DEPARTMENT OF ZOOLOGY  
JAMAL MOHAMED COLLEGE (AUTONOMOUS)  
TIRUCHIRAPPALLI - 620 020, TAMIL NADU.



Co-Investigator  
**Dr. A. SADIQ BUKHARI, M.Sc., M.Phil., Ph.D.,**  
ASSISTANT PROFESSOR  
P.G. & RESEARCH DEPARTMENT OF ZOOLOGY  
JAMAL MOHAMED COLLEGE (AUTONOMOUS)  
TIRUCHIRAPPALLI - 620 020, TAMIL NADU.



Principal  
**PRINCIPAL**  
JAMAL MOHAMED COLLEGE (AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020.

**JAMAL MOHAMED COLLEGE (AUTONOMOUS), TIRUCHIRAPPALLI – 620 020**

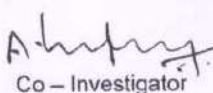
Financial Assistance for the Research Project entitled "**Synergistic Effects and Health Risk Assessment of Radiation Dose Among Tobacco Users**" vide Sanction Letter UCG., New Delhi [Letter F. No. 41- 96 / 2012 (SR)] dated 22 Jun 2015

**STATEMENT OF ACCOUNTS FROM 01.01.2014 TO 31.12.2015**

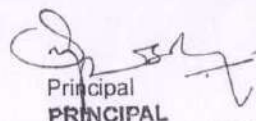
| S. No | Particulars                               | Grant Received (Rs.) | Amount Spent (Rs) |
|-------|-------------------------------------------|----------------------|-------------------|
| 1     | Equipment                                 | --                   | 0                 |
| 2     | Project Fellow                            | --                   | 2,72,000          |
| 3     | Chemicals                                 | --                   | 69,905            |
| 4     | Contingency                               | --                   | 39,186            |
| 5     | Hiring Services                           | --                   | 12,500            |
| 6     | Travel                                    | --                   | 39,267            |
| 7     | Over Heads                                | --                   | --                |
|       | 1 <sup>st</sup> Instalment Unspent Amount | 38,358               |                   |
|       | Received 2 <sup>nd</sup> Instalment       | 3,12,400             | ---               |
|       | Amount to be Reimbursed (10%)             | 82,100               |                   |
|       | Total                                     | 4,32,858             | 4,32,858          |

  
26/4/16

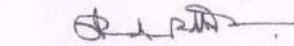
Principal Investigator  
**Dr. H.E. SYED MOHAMED, Ph.D.,**  
PRINCIPAL INVESTIGATOR  
L.G.C. MAJOR PROJECT  
P.G. DEPARTMENT OF ZOOLOGY  
JAMAL MOHAMED COLLEGE (AUTONOMOUS)  
TIRUCHIRAPPALLI - 620 020, TAMIL NADU.

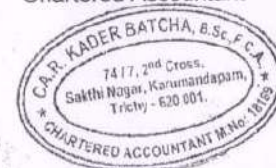
  
Co – Investigator

**Dr. A. SADIQ BUKHARI, M.Sc., M.Phil., Ph.D.,**  
ASSISTANT PROFESSOR  
P.G. & RESEARCH DEPARTMENT OF ZOOLOGY  
JAMAL MOHAMED COLLEGE (AUTONOMOUS)  
TIRUCHIRAPPALLI - 620 020, TAMIL NADU.

  
Principal  
**PRINCIPAL**

JAMAL MOHAMED COLLEGE (AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020.

  
Chartered Accountant



**UNIVERSITY GRANTS COMMISSION**  
**SOUTHERN EASTERN REGIONAL OFFICE**  
**A.P.S.F.C. Building**  
**Hyderabad – 500 001**

**STATEMENT OF EXPENDITURE IN RESPECT OF MINOR RESEARCH PROJECT**

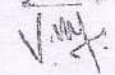
1. Name of Principal Investigator : Dr. S. BASHEER AHAMED
2. Deptt. of PI : COMMERCE  
 Name of Collège : JAMAL MOHAMED COLLEGE (AUTONOMOUS), TRICHY.  
 UGC approval Letter No. and Date No. F MRP – 6495/16, dated 30<sup>th</sup> June 2017, Link No.6495.
3. Title of the Research Project “A STUDY ON CONSUMER PREFERENCE AND SATISFACTION TOWARDS BRANDED INSTANT FOOD PRODUCTS WITH REFERENCE TO TIRUCHIRAPPALLI DISTRICT”.
4. Effective date of starting the project 01.07.2017
5. Period of Expenditure: From 01.07.2017 to 31.03.2018

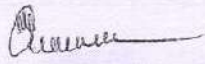
| S.No.        | Item                                                 | Amount Approved<br>(Rs.) | Expenditure Incurred<br>(Rs.) |
|--------------|------------------------------------------------------|--------------------------|-------------------------------|
| i.           | Books & Journals                                     | 30,000                   | 30,211                        |
| ii.          | Equipment                                            | -                        | -                             |
| iii.         | Contingency including special needs                  | 15,000                   | 15,355                        |
| iv.          | Field Work/Travel<br>(Give details in the proforma). | 25,000                   | 26,631                        |
| v.           | Hiring Services                                      | 15,000                   | 15,000                        |
| vi.          | Chemicals & Glassware                                | -                        | -                             |
| <b>Total</b> |                                                      | <b>85,000</b>            | <b>87,197</b>                 |

7. if as a result of check or audit objection some irregularly is noticed at later date, action will be taken to refund, adjust or regularize the objected amounts.

8. It is certified that the grant of Rs. 85,000 (Rupees Eighty Five Thousand only) received from the University Grants Commission under the scheme of support for Minor Research Project entitled "A STUDY ON CONSUMER PREFERENCE AND SATISFACTION TOWARDS BRANDED INSTANT FOOD PRODUCTS WITH REFERENCE TO TIRUCHIRAPPALLI DISTRICT" vide UGC letter No. F. MRP - 6495/16, Dated 30<sup>th</sup> June 2017, Link No. 6495 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.

  
SIGNATURE OF PRINCIPAL INVESTIGATOR

  
PRINCIPAL  
PRINCIPAL  
JAMAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020.  
 (Seal) 

  
STATUTORY AUDITOR

A. NADIRULLA, B.COM., F.C.A.,  
CHARTERED ACCOUNTANT  
52/7, Tennur High Road,  
Trichirappalli - 620017,  
Membership No:028288

(Seal)

## Annexure - III

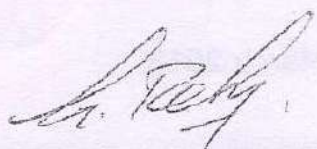
### STATEMENT OF EXPENDITURE IN RESPECT OF MINOR RESEARCH PROJECT

1. Name of Principal Investigator : G.REKA
2. Dept. of PI : Post Graduate Department Of Commerce  
Name of College : Jamal Mohamed College  
Tiruchirappalli-620020
3. UGC approval Letter No. and Date : MRP-6507/16 (SERO/UGC), Date, 30<sup>th</sup> June, 2017. Link No:6507
4. Title of the Research Project : A Study On Consumer's Attitudes Towards F-Commerce In Tiruchirappalli City
5. Effective date of starting the project : July 2017
6. a. Period of Expenditure : From July 2017 to March 2018  
b. Details of Expenditure :

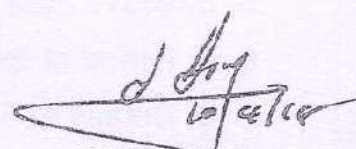
| S.No. | Item                                                | Amount Approved<br>(Rs.) | Expenditure Incurred<br>(Rs.) |
|-------|-----------------------------------------------------|--------------------------|-------------------------------|
| i.    | Books & Journals                                    | 55000                    | 55277                         |
| ii.   | Equipment                                           | -                        | -                             |
| iii.  | Contingency including special needs                 | 22500                    | 22530                         |
| iv.   | Field Work/Travel<br>(Give details in the proforma) | 42500                    | 42549                         |
| v.    | Hiring Services                                     | 7500                     | 8500                          |
| vi.   | Chemicals & Glassware                               | -                        | -                             |
|       | <b>TOTAL</b>                                        | <b>127500</b>            | <b>128856</b>                 |

7. if as a result of check or audit objection some irregularly is noticed at later date, action will be taken to refund, adjust or regularize the objected amounts

8. It is certified that the grant of Rs. 127500/- (Rupees One Lakh Twenty Seven Thousand and Five Hundred only) received from the University Grants Commission under the scheme of support for Minor Research Project entitled "A Study On Consumers' attitude towards f-commerce in Tiruchirappalli City" vide UGC letter No. F. MRP-6507/16 (SERO/UGC), Link No: 6507 dated 30<sup>th</sup> June, 2017 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.



**SIGNATURE OF THE PRINCIPAL  
INVESTIGATOR**



**PRINCIPAL**

**PRINCIPAL  
(Seal)  
JAMAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020.**

*Vijay*

*MB*

  
20/03/2018  
**STATUTORY AUDITOR**

**(Seal)**



Utilization certificate

It is Certify that the grant of Rs. 127500 (Rupees One Lakh Twenty Seven Thousand And Five Hundred only) received from the University Grants Commission under the scheme of support for Minor Research Project entitled "A Study On Consumers' Attitude Towards F- Commerce In Tiruchirappalli City" vide UGC letter No. F. MRP-6507/16 (SERO/UGC), Link No: 6507 dated 30<sup>th</sup> June, 2017 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.



SIGNATURE OF THE PRINCIPAL  
INVESTIGATOR

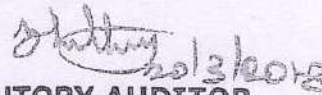


PRINCIPAL

PRINCIPAL  
(Seal)  
JAMAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020.

V.M.

N.P.



STATUTORY AUDITOR

(Seal)



**UNIVERSITY GRANTS COMMISSION  
SOUTH EASTERN REGIONAL OFFICE  
HYDERABAD- 500 001**

Annexure - III

**STATEMENT OF EXPENDITURE IN RESPECT OF MINOR RESEARCH PROJECT**

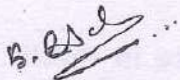
1. Name of Principal Investigator : Dr. K. HALIMUNNISA
2. Department of Principal Investigator : Post Graduate Department of  
Commerce(SF)  
Name of the College : Jamal Mohamed College(Autonomous),  
Tiruchirappalli - 620020.
3. UGC approval Letter No. and Date : MRP-6509/16 (SERO/UGC) Date: 30<sup>th</sup> June  
2017, Link no. 6509
4. Title of the Research Project : A Study on Organisational Climate in Public  
and Private Sector Banks in Tamil Nadu
5. Effective date of starting the project : July 2017
6. a. Period of Expenditure : From July 2017 to March 2018

**b. Details of Expenditure:**

| Sl.No.       | Item of Expenditure                                   | Amount<br>Approved (Rs.) | Expenditure<br>Incurred (Rs.) |
|--------------|-------------------------------------------------------|--------------------------|-------------------------------|
| i            | Books and Journals                                    | 25000                    | 25298                         |
| ii           | Equipment                                             | --                       | --                            |
| iii          | Contingency (including Special<br>Needs)              | 20000                    | 20078                         |
| iv           | Field work & Travel (Give details<br>in the Proforma) | 25000                    | 25229                         |
| v            | Hiring Services                                       | 7500                     | 7500                          |
| vi           | Chemical & Glass ware                                 | --                       | --                            |
| <b>TOTAL</b> |                                                       | <b>77500</b>             | <b>78105</b>                  |

7. If as a result of check or audit objection some irregularly is noticed at later date, action will be taken to refund, adjust or regularize the objected amounts.

8. It is certified that the grant of Rs. 77500 (Rupees Seventy Seven Thousand and Five Hundred only) received from the University Grants Commission under the scheme of support for Minor Research Project entitled "A Study on Organisational Climate in Public and Private Sector Banks in Tamil Nadu " vide UGC letter No.F. MRP-6509/16 (SERO/UGC) Link no. 6509 dated 30<sup>th</sup> June 2017 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.



Signature of the  
Principal Investigator of the Project



PRINCIPAL  
(Seal)

PRINCIPAL  
JANAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020.

V.M.

12/7



STATUTORY AUDITOR  
(Seal)

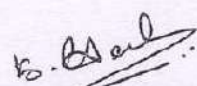


UNIVERSITY GRANTS COMMISSION  
SOUTH EASTERN REGIONAL OFFICE  
HYDERABAD- 500 001

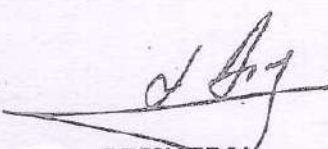
Annexure - V

UTILIZATION CERTIFICATE

Certified that the grant of Rs. 77500 (Rupees Seventy Seven Thousand and Five Hundred only) received from the University Grants Commission under the scheme of support for Minor Research Project entitled "A Study on Organisational Climate in Public and Private Sector Banks in Tamil Nadu " vide UGC letter No.F. MRP-6509/16 (SERO/UGC) Link no. 6509 dated 30<sup>th</sup> June 2017 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.

  
SIGNATURE OF THE  
PRINCIPAL INVESTIGATOR

  
STATUTORY AUDITOR  
(Seal)

  
PRINCIPAL  
(Seal)  
PRINCIPAL  
JAMAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020.



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

**STATEMENT OF EXPENDITURE IN RESPECT OF MINOR RESEARCH PROJECT**

1. Name of Principal Investigator : **KHAIRUNNISA**
2. Dept. of PI Name of College : **JAMAL MOHAMED COLLEGE**
3. UGC approval Letter No. and Date : **MRP-6561/16 (SERO/UGC)**  
dated **30<sup>th</sup> JUNE, 2017**
4. Title of the Research Project : **A STUDY TO DEVELOP ENERGY  
EFFICIENT FAULT TOLERANT ALGORITHMS FOR GREEN CLOUD COMPUTING  
TO REDUCE THE IMPACT ON CLIMATE CHANGE**
5. Effective date of starting the project : **JULY, 2017**
6. a. Period of Expenditure : **From 1<sup>st</sup> JULY, 2017**  
**To 31<sup>st</sup> MARCH, 2018**

b. Details of Expenditure

| S.No. | Item                                  | Amount Approved | Expenditure Incurred |
|-------|---------------------------------------|-----------------|----------------------|
| i.    | Books & Journals                      | 50,000          | 50,263               |
| ii.   | Equipment                             | 50,000          | 57,700               |
| iii.  | Contingency (including special needs) | 25,000          | 25,164               |
| iv.   | Field Work/Travel                     | 25,000          | 25,300               |
| v.    | Hiring Services                       | 00              | 00                   |
| vi.   | Chemicals & Glassware                 | 00              | 00                   |
|       | Total                                 | 1,50,000        | 1,58,427             |

7. if as a result of check or audit objection some irregularly is noticed at later date, action will be taken to refund, adjust or regularize the objected amounts.

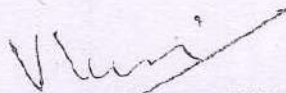
8. It is certified that the grant of Rs. 1,50,000 (Rupees One Lakh and Fifty Thousand only) received from the University Grants Commission under the scheme of support for Minor Research Project entitled A STUDY TO DEVELOP ENERGY EFFICIENT FAULT TOLERANT ALGORITHMS FOR GREEN CLOUD COMPUTING TO REDUCE THE IMPACT ON CLIMATE CHANGE vide UGC letter No. MRP-6561/16 (SERO/UGC) dated JUNE 30<sup>th</sup>, 2017 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.



SIGNATURE OF THE  
PRINCIPAL INVESTIGATOR



PRINCIPAL  
PRINCIPAL  
JAMAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020.



STATUTORY AUDITOR

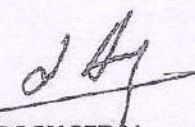


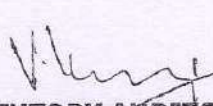
UNIVERSITY GRANTS COMMISSION  
SOUTH EASTERN REGIONAL OFFICE  
5-9-194, CHIRAG ALI LANE, IV FLOOR, A.P.S.F.C. BUILDING,  
HYDERABAD - 500 001

Utilization certificate

Certified that the grant of Rs. 1,50,000 (Rupees One Lakh Fifty Thousand only) received from the University Grants Commission under the scheme of support for Minor Research Project A STUDY TO DEVELOP ENERGY EFFICIENT FAULT TOLERANT ALGORITHMS FOR GREEN CLOUD COMPUTING TO REDUCE THE IMPACT ON CLIMATE CHANGE vide UGC letter No.F MRP-6561/16 (SERO/UGC) dated 30<sup>th</sup> JUNE2017 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.

  
SIGNATURE OF THE  
PRINCIPAL INVESTIGATOR

  
PRINCIPAL  
PRINCIPAL  
JAMAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020.

  
STATUTORY AUDITOR



## UNIVERSITY GRANTS COMMISSION, SERO, HYDERABAD

## STATEMENT OF EXPENDITURE IN RESPECT OF MINOR RESEARCH PROJECT

1. Name of Principal Investigator: Dr.A.Hidhayathulla

2. Deptt. of PI: Economics

Name of College Jamal Mohamed College, Tiruchirappalli, Tamilnadu

3. UGC approval Letter No. and Date F MRP-6593/16 (SERO/UGC) dt 30-06- 2017

4. Title of the Research Project: Effects of India's Dependence on Foreign Crude Oil

5. Effective date of starting the project 30 June 2017

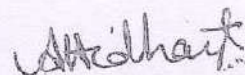
6. a. Period of Expenditure: July 2017 to March 2018

b. Details of Expenditure

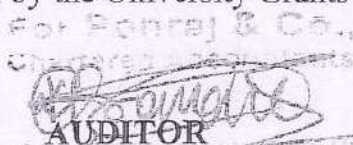
| S.No. | Item                                               | Amount Approved (Rs.) | Amount Sanctioned in First Instalment (Rs.) | Expenditure Incurred (Rs.) |
|-------|----------------------------------------------------|-----------------------|---------------------------------------------|----------------------------|
| I     | Books & Journals                                   | 20000                 | 20000                                       | 21290                      |
| ii.   | Equipment                                          | 0.0                   | 0.0                                         | 0.0                        |
| iii.  | Contingency including special needs                | 20000                 | 10000                                       | 10100                      |
| iv.   | Field Work/Travel (Give details in the proforma ). | 70000                 | 35000                                       | 36100                      |
| v.    | Hiring Services                                    | 20000                 | 10000                                       | 10200                      |
| vi    | Chemicals & Glassware                              | 0.0                   | 0.0                                         | 0.0                        |
|       | Total                                              | 130000                | 75000                                       | 77690                      |

7. If as a result of check or audit objection some irregularly is noticed at later date, action will be taken to refund, adjust or regularize the objected amounts.

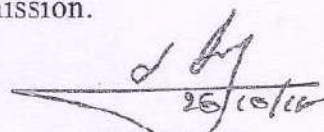
8. It is certified that the grant of Rs.75000 (Rupees Seventy Five Thousand only) received from the University Grants Commission under the scheme of support for Minor Research Project entitled **Effects of India's Dependence on Foreign Crude Oil** vide UGC letter No. F. MRP-6593/16 (SERO/UGC) dated 30/06/2017 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.



PRINCIPAL INVESTIGATOR



AUDITOR



PRINCIPAL

(Seal)

PRINCIPAL

JAMAL MOHAMED COLLEGE  
(AUTONOMOUS)

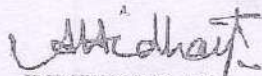
TIRUCHIRAPPALLI-620 020.

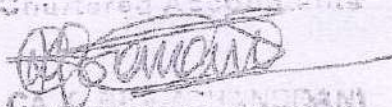
Annexure - V

UNIVERSITY GRANTS COMMISSION  
SERO, HYDERABAD

Utilization Certificate

Certified that the grant of Rs.75000 (Rupees Seventy Five Thousand only) received from the University Grants Commission under the scheme of support for Minor Research Project entitled **Effects of India's Dependence on Foreign Crude Oil** vide UGC letter No. F MRP-6593/16 (SERO/UGC) dated 30/06/2017 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.

  
PRINCIPAL  
INVESTIGATOR

For Pankaj & Co.,  
Chartered Accountants  
  
STATUTORY AUDITOR



  
PRINCIPAL

(Seal)  
PRINCIPAL  
JAMAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020.

NAM

MR

**UNIVERSITY GRANTS COMMISSION  
SERO - HYDERABAD**

**STATEMENT OF EXPENDITURE IN RESPECT OF MINOR RESEARCH PROJECT**

1. Name of Principal Investigator: **M.A.RAJA MOHAMED**

2. Dept. of PI: Economics

Name of College Jamal Mohamed College, Tiruchirappalli, Tamilnadu

3. UGC approval Letter No. and Date F MRP-6594/16 (SERO/UGC)dt 30.06.2017

4. Title of the Research Project: **"AN ANALYSIS OF RELATIONSHIP BETWEEN SPOT AND FUTURES PRICES OF COMMODITIES"**

5. Effective date of starting the project July 2017

6. a. Period of Expenditure: From July 2017 to March 2018

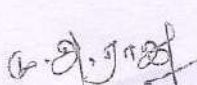
b. Details of Expenditure

| S.No. | Item                                                 | Amount Approved (Rs.) | Amount Sanctioned in First Instalment (Rs.) | Expenditure Incurred (Rs.) |
|-------|------------------------------------------------------|-----------------------|---------------------------------------------|----------------------------|
| I     | Books & Journals                                     | 25000                 | 25000                                       | 25535.00                   |
| ii.   | Equipment                                            | 0.0                   | 0.0                                         | 0.0                        |
| iii.  | Field Work/Travel<br>(Give details in the Proforma). | 40000                 | 20000                                       | 20400.00                   |
| Iv    | Chemicals & Glassware                                | 0.0                   | 0.0                                         | 0.0                        |
| V     | Contingency including special needs                  | 20000                 | 10000                                       | 11750.00                   |
| vi    | Hiring Services                                      | 20000                 | 10000                                       | 11200.00                   |
|       | Total                                                | 105000                | 65000                                       | 68885.00                   |

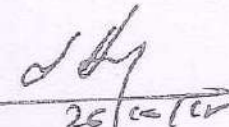
7. if as a result of check or audit objection some irregularly is noticed at later date, action will be taken to refund, adjust or regularize the objected amounts.

8. It is certified that the grant of Rs.65000 (Rupees Seventy Five Thousand only) received from the University Grants Commission under the scheme of support for Minor Research

Project entitled **"AN ANALYSIS OF RELATIONSHIP BETWEEN SPOT AND FUTURES PRICES OF COMMODITIES"** vide UGC letter no. F. MRP-6594/16 (SERO/UGC) dated 30/06/2017 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.

  
PRINCIPAL INVESTIGATOR

  
AUDITOR

  
PRINCIPAL

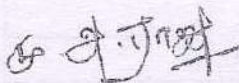
PRINCIPAL  
(Seal)  
JAMAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020.

UNIVERSITY GRANTS COMMISSION  
SERO - HYDERABAD

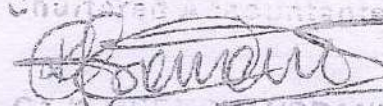
Utilization Certificate

Certified that the grant of Rs.65000

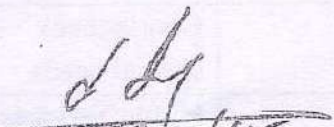
(Rupees Sixty Five Thousand only) received from the University Grants Commission under the scheme of support for Minor Research Project entitled "AN ANALYSIS OF RELATIONSHIP BETWEEN SPOT AND FUTURES PRICES OF COMMODITIES" vide UGC letter No. F MRP-6594/16 (SERO/UGC) dated 30/06/2017 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.



SIGNATURE OF THE  
PRINCIPAL  
INVESTIGATOR

For P. S. S. & Co.,  
Chartered Accountants  
  
STATUTORY AUDITOR



  
26/1/18  
PRINCIPAL

PRINCIPAL  
(Seal)  
JAMAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020.



## Annexure - III

**UNIVERSITY GRANTS COMMISSION**  
**SOUTH EASTERN REGIONAL OFFICE, A.P.S.F.C. Building**  
**P.B.No. 152, Chirag- Ali- Lane, Hyderabad - 500 001.**

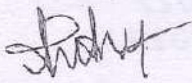
**STATEMENT OF EXPENDITURE IN RESPECT OF MINOR RESEARCH PROJECT**

1. Name of Principal Investigator : **A. ABDUL HAKEEM**
2. Dept. of PI Name of College : **JAMAL MOHAMED COLLEGE**
3. UGC approval Letter No. and Date : **MRP-6628/16 (SERO/UGC)**  
dated **30<sup>th</sup> JUNE, 2017** LINK NO.:6628
4. Title of the Research Project : **DISCRIMINATION OF WOMEN: A  
STUDY OF GENDER STEREOTYPES IN SELECT EASTERN AND WESTERN CHILDREN'S  
LITERATURE**
5. Effective date of starting the project : **JULY - 2017**
6. a. Period of Expenditure : **From JULY - 2017  
To MARCH -2018**
- b. Details of Expenditure

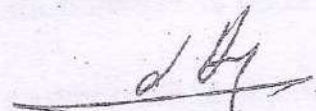
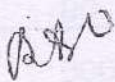
| S.No. | Item                                     | Amount Approved as<br>First Instalment (Rs) | Expenditure Incurred<br>(Rs) |
|-------|------------------------------------------|---------------------------------------------|------------------------------|
| i.    | Books & Journals                         | 90,000                                      | 91,500                       |
| ii.   | Equipment                                | 00                                          | 00                           |
| iii.  | Contingency (including<br>special needs) | 40,000                                      | 40,000                       |
| iv.   | Field Work/Travel                        | 35,000                                      | 35,300                       |
| v.    | Hiring Services                          | 00                                          | 00                           |
| vi.   | Chemicals & Glassware                    | 00                                          | 00                           |
|       | <b>Total</b>                             | <b>1,65,000</b>                             | <b>1,66,800</b>              |

7. if as a result of check or audit objection some irregularly is noticed at later date, action will be taken to refund, adjust or regularize the objected amounts.

8. It is certified that the grant of Rs. 1,65,000 (Rupees One Lakh and Sixty Five Thousand only) received from the University Grants Commission under the scheme of support for Minor Research Project entitled DISCRIMINATION OF WOMEN: A STUDY OF GENDER STEREOTYPES IN SELECT EASTERN AND WESTERN CHILDREN'S LITERATURE vide UGC letter No. MRP-6628/16 (SERO/UGC) Link No: 6628 dated 30<sup>th</sup> JUNE, 2017 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.



SIGNATURE OF THE  
PRINCIPAL INVESTIGATOR



PRINCIPAL  
PRINCIPAL  
JAMAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020.



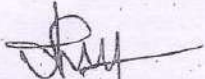
STATUTORY AUDITOR



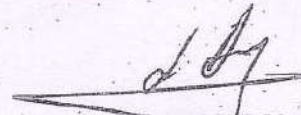
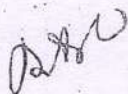
UNIVERSITY GRANTS COMMISSION  
SOUTH EASTERN REGIONAL OFFICE, A.P.S.F.C. Building  
P.B.No. 152, Chirag- Ali- Lane, Hyderabad - 500 001.

Utilization certificate

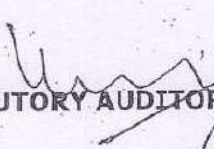
Certified that the grant of Rs. 1,65,000 (Rupees One Lakh and Sixty Five Thousand only) received from the University Grants Commission under the scheme of support for Minor Research Project entitled DISCRIMINATION OF WOMEN: A STUDY OF GENDER STEREOTYPES IN SELECT EASTERN AND WESTERN CHILDREN'S LITERATURE vide UGC letter No. F MRP-6628/16 (SERO/UGC) Link No: 6628 dated 30<sup>th</sup> JUNE, 2017 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.



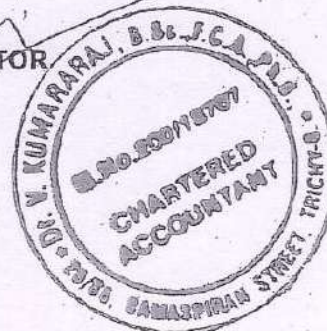
SIGNATURE OF THE  
PRINCIPAL INVESTIGATOR



PRINCIPAL  
PRINCIPAL  
JAMAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020.



STATUTORY AUDITOR



**UNIVERSITY GRANTS COMMISSION**  
**5-9-194, CHIRAG ALI LANE, IV FLOOR,**  
**A.P.S.F.C. BUILDING, HYDERABAD – 500 001**

**STATEMENT OF EXPENDITURE IN REPECT OF MINOR RESEARCH PROJECT**

1. Name of Principal Investigator : **Dr. J. Sirajudeen**
2. Department of Principal Investigator : **Chemistry**
- Name of College : **JAMAL MOHAMED COLLEGE(Autonomous)**  
**TIRUCHIRAPPALLI 620 020.**  
**TAMILNADU.**
3. UGC approval Letter No and Date : **No.F, MRP-6645/16(SERO/UGC) Link No:6645**  
**Dt. 30<sup>th</sup> June, 2017.**
4. Title of the Research Project : **"A Study on the spatial distribution of pollutants**  
**using GIS in groundwater near the polluted urban**  
**pond of Tiruchirappalli – Tamilnadu"**
5. Effective date of starting the project : **1<sup>st</sup> July, 2017**
6. Period of Expenditure : **1<sup>st</sup> July,2017 to 31<sup>st</sup> March,2018.**  
Details of Expenditure

| S No         | Item                                 | I Installment<br>Released<br>(RS) | Expenditure Incurred<br>till 31 <sup>st</sup> Mar, 2018.<br>(RS.) |
|--------------|--------------------------------------|-----------------------------------|-------------------------------------------------------------------|
| 1            | Books & Journals                     | 70000                             | 70000                                                             |
| 2            | Equipment                            | 90000                             | 90000                                                             |
| 3            | Field Work & Travel                  | 25000                             | 25000                                                             |
| 4            | Chemical & Glass<br>ware             | 50000                             | 50000                                                             |
| 5            | Contingency (incl.<br>Special needs) | 10000                             | 10000                                                             |
| 6            | Hiring Services                      | 75000                             | 75000                                                             |
| <b>Total</b> |                                      | <b>320000</b>                     | <b>320000</b>                                                     |

For Kaliyaperumal. R & Associates  
Chartered Accountants

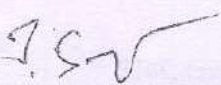
(R.K. Perumal)  
Partner

04/04/2018



7. if as a result of check or audit objection some irregularly is noticed at later date, action will be taken to refund, adjust or regularize the objected amounts.

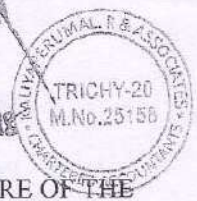
8. It is certified that the grant of Rs. 320000 (Rupees Three Lakhs Twenty Thousand only) received from the University Grants Commission under the scheme of support for Minor Research Project entitled "A Study on the spatial distribution of pollutants using GIS in Ground water near the polluted urban pond of Tiruchirapalli, Tamilnadu" vide UGC letter No. F. MRP-6645/16(SERO/UGC) Link No.6645, dt: 30<sup>th</sup> June, 2017, has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.

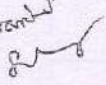
  
SIGNATURE OF THE  
PRINCIPAL INVESTIGATOR  
UGC-SPONSORED  
MINOR RESEARCH PROJECT  
2017-2019  
Dr. J. SIRAJUDEEN  
M.Sc., M.Phil., B.Ed., Ph.D.,  
PRINCIPAL INVESTIGATOR

  
PRINCIPAL  
PRINCIPAL  
JAMAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020.

For Kalyaperumal. R & Associates  
Chartered Accountants

(R.K. Perumal)  
Partner

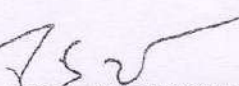
  
SIGNATURE OF THE  
STAUTORY AUDITOR

Forwarded  


Date

**UNIVERSITY GRANTS COMMISSION**  
**5-9-194, CHIRAG ALI LANE, IV FLOOR,**  
**A.P.S.F.C. BUILDING, HYDERABAD – 500 001.**

Certified that the grant of Rs. 3,20,000/- (Rupees Three Lakhs Twenty Thousand only) (First instalment out of allocated amount of Rs.480000/-) received from the University Grants Commission under the scheme of support for Minor Research Project entitled “ A Study on the spatial distribution of pollutants using GIS in groundwater near the Polluted urban pond of Tiruchirapalli – Tamilnadu” vide UGC letter No. F. MRP – 6645 / 16 (SERO/UGC) dated 30<sup>th</sup> June, 2017 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.

  
SIGNATURE OF PRINCIPAL  
INVESTIGATOR

**UGC-SPONSORED  
MINOR RESEARCH PROJECT  
2017-2019  
Dr. J. SIRAJUDEEN,  
M.Sc., M.Phil., B.Ed., Ph.D.,  
PRINCIPAL INVESTIGATOR**

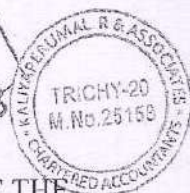
  
PRINCIPAL  
PRINCIPAL  
JAMAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020.

For Kalyaperumal R & Associates  
Chartered Accountants

(R.K. Perumal)  
Partner

04/04/2018

SIGNATURE OF THE  
STATUTORY AUDITOR



Forwarded  


**UNIVERSITY GRANTS COMMISSION  
SOUTH EASTERN REGIONAL OFFICE  
HYDERABAD- 500 001**

**STATEMENT OF EXPENDITURE IN RESPECT OF MINOR RESEARCH PROJECT**

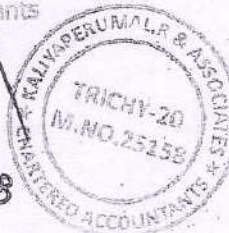
1. Name of Principal Investigator : Dr.V.KAVITHA
2. Deptt. of PI : PG DEPARTMENT OF NUTRITION AND DIETETICS  
Name of College : JAMAL MOHAMED COLLEGE, TRICHY
3. UGC approval Letter No. and Date: F MRP-6671/16, 30-6-2017
4. Title of the Research Project : Antihyperglycaemic and Antilipidemic effect of  
Pumpkin seed flour incorporated value added  
Porridge in Diabetic Rats
5. Effective date of starting the project: 01.07.2017
6. a. Period of Expenditure: From to 01.07.2017 to 31.03.2018  
b. Details of Expenditure: Rs. 1,09167 /-

| S.No. | Item                                                   | Amount Approved<br>(Rs.) | Expenditure incurred<br>(Rs.) |
|-------|--------------------------------------------------------|--------------------------|-------------------------------|
| i.    | Books & Journals                                       | 15000                    | 15003                         |
| ii.   | Equipment                                              | 30000                    | 30000                         |
| iii.  | Contingency<br>including special<br>needs              | 7500                     | 7615                          |
| iv.   | Field Work/Travel<br>(Give details in the<br>Proforma) | 10000                    | 10430                         |
| v.    | Hiring Services                                        | 25000                    | 26000                         |
| vi.   | Chemicals &<br>Glassware                               | 20000                    | 20,119                        |
|       | <b>Total</b>                                           | <b>1,07500</b>           | <b>1,09167</b>                |

For Kalyaperumal. R & Associates  
Chartered Accountants

(R.K. Parumal)  
Partner

03/05/2018



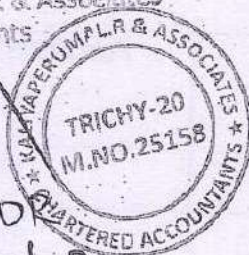
7. if as a result of check or audit objection some irregularly is noticed at later date, action will be taken to refund, adjust or regularize the objected amounts

8. It is certified that the grant of Rs. 1,07,500/- (Rupees One lakhs seven thousand five hundred only) received from the University Grants Commission under the scheme of support for Minor Research Project entitled Antihyperglycaemic and Antilipidemic effect of Pumpkin seed flour incorporated value added porridge in Diabetic Rats vide UGC letter No. F.: MRP-6671/16 dated 30-6-2017 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.

*V. nava*  
SIGNATURE OF PRINCIPAL INVESTIGATOR

For Kalyaperumal, R & Associates  
Chartered Accountants

(R.K. Perumal)  
Partner



Audited  
03/05/2018

*[Signature]*  
3/5/18

PRINCIPAL

PRINCIPAL  
JAMAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020.  
(Seal)

*V. nava*

*[Signature]*

**UNIVERSITY GRANTS COMMISSION  
SOUTH EASTERN REGIONAL OFFICE  
HYDERABAD- 500 001**

**Utilization certificate**

Certified that the grant of Rs. 1,07,500 /-  
(Rupees One lakhs seven thousand five hundred only) received from the  
University Grants Commission under the scheme of support for  
Major Research Project entitled Antihyperglycaemic and  
Antilipidemic effect of Pumpkin seed flour incorporated value added  
porridge in Diabetic Rats vide UGC letter No. F. MRP-6671/16 dated 30-6-2017  
has been fully utilized for the purpose for which it was sanctioned and in accordance  
with the terms and conditions laid down by the University Grants Commission.

*V. V. V.*  
**SIGNATURE OF THE  
PRINCIPAL INVESTIGATOR**

*2/5/18*  
**PRINCIPAL**  
**PRINCIPAL**  
**JAMAL MOHAMMED COLLEGE**  
**(AUTONOMOUS)**  
**TIRUCHIRAPPALLI-620 020.**

For Kaliyaperumal R & Associates  
Chartered Accountants

*(R.K. Perumal)*  
Partner

**STATUTORY AUDITOR**

(Seal)

*03/05/2018*



**UNIVERSITY GRANTS COMMISSION  
SOUTH EASTERN REGIONAL OFFICE  
HYDERABAD - 500 001**

**STATEMENT OF EXPENDITURE IN RESPECT OF MINOR RESEARCH PROJECT**

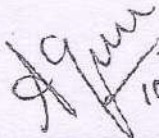
1. Name of Principal Investigator A.G.MEERA
2. Deptt. of PI Fashion Technology and Costume Designing  
Name of College Jamal Mohamed College (Autonomous), Trichy
3. UGC approval Letter No. and Date No.F ,MRP - 6675/16 (SERO/UGC) 30.06.2017
4. Title of the Research Project Development of Medical Textiles by using Tridax Procumbens
5. Effective date of starting the project 01.07.2017
6. a. Period of Expenditure: From 01.07.2017 to 31.03.2018

b. Details of Expenditure

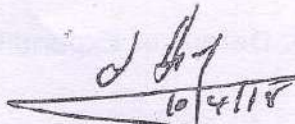
| S.NO | ITEM                                                | AMOUNT<br>APPROVED<br>(Rs.) | EXPENDITURE<br>INCURRED<br>(Rs.) |
|------|-----------------------------------------------------|-----------------------------|----------------------------------|
| i    | Books & Journals                                    | 15000                       | 15132                            |
| ii   | Equipment                                           | 50000                       | 50560                            |
| iii  | Contingency including special needs                 | 5000                        | 5250                             |
| iv   | Field Work/Travel<br>(Give details in the proforma) | 10000                       | 10009                            |
| v    | Hiring Services                                     | ----                        | -----                            |
| vi   | Chemicals & Glassware                               | 10000                       | 10032                            |
|      | <b>TOTAL</b>                                        | <b>90000</b>                | <b>90983</b>                     |

7. if as a result of check or audit objection some irregularly is noticed at later date, action will be taken to refund, adjust or regularize the objected amounts.

8. It is certified that the grant of Rs. 90000/- (Rupees Ninty Thousands only) received as a first installment from the University Grants Commission under the scheme of support for Minor Research Project entitled Development of Medical Textiles by using Tridax Procumbens vide UGC letter No. F. MRP - 6675/16 (SERO/UGC) dated 30.06.2017 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.

  
10/4/18

SIGNATURE OF THE  
PRINCIPAL INVESTIGATOR

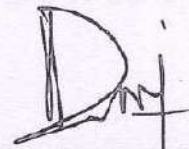
  
10/4/18

PRINCIPAL

PRINCIPAL  
JAMAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020.







STATUTORY AUDITOR

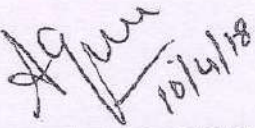
S. PAULRAJ, B.com., FCA., DISA (ICAI)  
CHARTERED ACCOUNTANT  
Membership No: 204386  
18/1, St. Paul's Official Complex  
Pudukottai Main Road  
Contonment, Trichy-620 001.

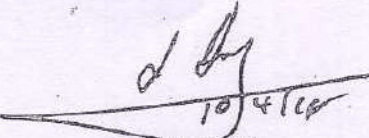
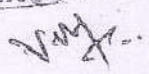
Annexure - V

UNIVERSITY GRANTS COMMISSION  
SOUTH EASTERN REGIONAL OFFICE  
HYDERABAD - 500 001

UTILIZATION CERTIFICATE

certified that the grant of Rs. 90000/- (Rupees Ninty Thousands only) received as a first installment from the University Grants Commission under the scheme of support for Minor Research Project entitled Development of Medical Textiles by using Tridax Procumbens vide UGC letter No. F. MRP - 6675/16 (SERO/UGC) dated 30.06.2017 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.

  
SIGNATURE OF THE  
PRINCIPAL INVESTIGATOR

  
PRINCIPAL  
PRINCIPAL  
JAMAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020.  


  
STATUTORY AUDITOR  
S. PAULRAJ, B.com., FCA., DISA (ICAI)  
CHARTERED ACCOUNTANT  
Membership No: 204386  
18/1, St. Paul's Official Complex  
Pudukottai Main Road  
Contonment, Trichy-620 001.

## Annexure – III

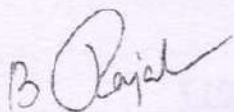
### STATEMENT OF EXPENDITURE IN RESPECT OF MINOR RESEARCH PROJECT

1. Name of Principal Investigator Mrs.RAJALAKSHMI GANESAN
2. Deptt. of PI P.G. Department of Nutrition and Dietetics  
Name of College Jamal Mohamed College,Trichy-20.
3. UGC approval Letter No. and Date MRP-6678/16 (SERO/UGC) 30-06-2017
4. Title of the Research Project "Evaluation of storage life of prepared pearl millet based breakfast mixes at room temperature".
5. Effective date of starting the project : JULY2017
6. a. Period of Expenditure: From JULY2017 to 31<sup>st</sup> MARCH 2018  
b. Details of Expenditure

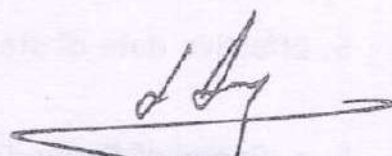
| S.No  | Items                                                 | Item Amount Allocated (Rs.) | Amount sanctioned ad first instalment (Rs.) | Expenditure Incurred (Rs.) |
|-------|-------------------------------------------------------|-----------------------------|---------------------------------------------|----------------------------|
| i.    | Books & Journals                                      | 10,000                      | 10,000                                      | 10,085.00                  |
| ii    | Equipment                                             | 47,000                      | 47,000                                      | 47,001.00                  |
| iii   | Field Work/Travel<br>(Give details in the proforma ). | 15,000                      | 7,500                                       | 7,638.00                   |
| iv    | Chemicals & Glassware                                 | 50,000                      | 25,000                                      | 26,384.00                  |
| v     | Contingency including special needs                   | 20,000                      | 10,000                                      | 10,161.00                  |
| vi    | Hiring Services                                       | 40,000                      | 20,000                                      | 21,240.00                  |
| TOTAL |                                                       | 1,82,000.00                 | 1,19,500.00                                 | 1,22,509.00                |

7. if as a result of check or audit objection some irregularly is noticed at later date, action will be taken to refund, adjust or regularize the objected amounts.

8. It is certified that the grant of Rs. 1,19,500 (Rupees one lakh nineteen thousand and five hundred only) received from the University Grants Commission under the scheme of support for Minor Research Project entitled "Evaluation of storage life of prepared pearl millet based breakfast mixes at room temperature" vide UGC letter No. F.MRP-6678/16 (SERO/UGC) dated 30<sup>th</sup> june 2017 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.



SIGNATURE OF PRINCIPAL INVESTIGATOR



PRINCIPAL

PRINCIPAL

JAMAL MOHAMED COLLEGE

(AUTONOMOUS)

TIRUCHIRAPPALLI-620 020.



(Seal)



STATUTORY AUDITOR



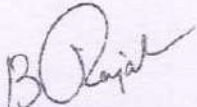
(Seal)

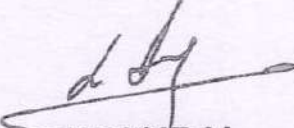
Annexure - V

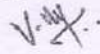
**UNIVERSITY GRANTS COMMISSION  
SOUTHERN EASTERN REGIONAL OFFICE,  
HYDERABAD-500 001.**

**Utilization certificate**

Certified that the grant of Rs. 1,19,500/ (Rupees one lakh nineteen thousand five hundred only) received from the University Grants Commission under the scheme of support for Minor Research Project entitled "Evaluation of storage life of prepared pearl millet based breakfast mixes at room temperature" vide UGC letter No.F. MRP-6678/16 (SERO/UGC) dated 30<sup>th</sup> June 2017 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.

  
**SIGNATURE OF THE  
PRINCIPAL INVESTIGATOR**

  
**PRINCIPAL  
PRINCIPAL  
JAMAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020.**

  
(Seal)

  
**STATUTORY AUDITOR**



(Seal)

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

STATEMENT OF EXPENDITURE IN RESPECT OF MINOR RESEARCH PROJECT

1. Name of the Principal Investigator : **Dr. S. Mohamed Hussain**
2. Dept. of the PI : Zoology  
Name of the College : Jamal Mohamed College
3. UGC approval Letter No. and Date : MRP-6926/16 (SERO/UGC) Dt. 30<sup>th</sup> June 2017
4. Title of the Research Project : Screening of Antibacterial potential from  
Sea Stars of the Gulf of Mannar against  
selected Human Urinary Tract Infectious  
Pathogens
5. Effective date of starting the project : 1<sup>st</sup> July, 2017
6. Period of expenditure : 1<sup>st</sup> July 2017 to 31<sup>st</sup> March 2018

| S. No | Items                                             | Amount Approved (Rs.) | Expenditure Incurred (Rs.) |
|-------|---------------------------------------------------|-----------------------|----------------------------|
| i.    | Books & Journals                                  | 20,000                | 20,000                     |
| ii.   | Equipment                                         | 75,000                | 75,000                     |
| iii.  | Field Work/ Travel (Give Details in the proforma) | 12500                 | 12500                      |
| iv.   | Chemicals & Glassware                             | 100000                | 100000                     |
| v.    | Contingency including special needs               | 37500                 | 37500                      |
| vi.   | Hiring Services                                   | 25,000                | 25000                      |

Total

270000

270000

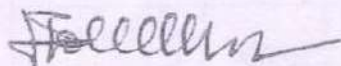
For Kalliyaperumal. R & Associates  
Chartered Accountants

(R.K. Perumal)  
Partner

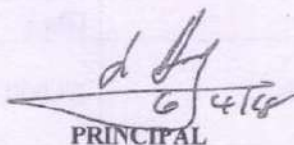
03/04/2018



7. If as a result of check or audit objection some irregularly is noticed at later date, action will be taken to refund, adjust or regularize the objected amounts.
8. It is certified that the grant of Rs. 270,000 (Rupees: Two lakhs and seventy thousand only) received from the University Grants Commission under the scheme of support for Minor Research Project entitled "Screening of Antibacterial potential from the Sea Stars of the Gulf of Mannar against selected Human Urinary Tract Infectious Pathogens" vide UGC letter No. F. MRP-6926/16 (SERO/UGC) dated 30<sup>th</sup> June 2017 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commissions.



SIGNATURE OF THE  
PRINCIPAL INVESTIGATOR  
**Dr. S. MOHAMED HUSSAIN**  
Assistant Professor in Zoology  
Principal Investigator  
UGC - Minor Research Project  
MRP-6926/16 (SERO-UGC)  
Jamal Mohamed College (Autonomous)  
TIRUCHIRAPPALLI-620 020.

  
PRINCIPAL

PRINCIPAL  
**JAMAL MOHAMED COLLEGE**  
(AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020.

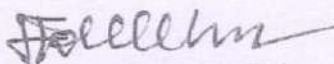
For Kalyaperumal, R & Associates  
Chartered Accountants  
(R.K. Perumal)  
Partner  
03/04/2018  
SATUTORY AUDITOR

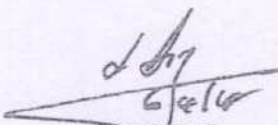


(seal)

UTILIZATION CERTIFICATE

Certified that the grant of Rs.2,70,000 (Rupees. Two Lakhs Seventy Thousand only) received from the University Grants Commission under the scheme of support for Minor Research Project entitled "Screening of Antibacterial potential from the Sea Stars of the Gulf of Mannar against selected Human Urinary Tract Infectious Pathogens" vide UGC letter No. F. MRP-6926/16 (SERO/UGC) dated 30<sup>th</sup> June 2017 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.

  
SIGNATURE OF THE  
PRINCIPAL INVESTIGATOR  
**Dr. S. MOHAMED HUSSAIN**  
Assistant Professor in Zoology  
Principal Investigator  
UGC - Minor Research Project  
MRP-6926/16 (SERO-UGC)  
Jamal Mohamed College (Autonomous)  
TIRUCHIRAPPALLI-620 020.

  
PRINCIPAL  
PRINCIPAL  
JAMAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020.

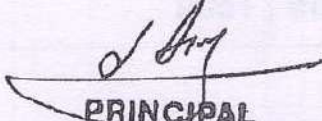
For K. Srinivasan, R. & Associates  
Chartered Accountants  
(R.K. Srinivasan)  
Partner  
SATUTORY AUDITOR  
03/04/2018  
(seal)  

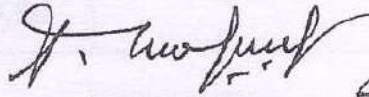

## UNIVERSITY GRANTS COMMISSION

### UTILISATION CERTIFICATE

Certified that the grant of Rs.20,00,000/- (Rupees twenty lakhs only) sanctioned to Jamal Mohamed College, Tiruchirappalli by the University Grants Commission towards "Development of Sports Infrastructure & Equipment – Flood Lighting of Basketball Court has been utilised. We have already received Rs.10,00,000/- (Rupees ten lakhs only) vide their Letter No.F.014/10(UGC-SERO), Dt. March 2013, Computer Code No.TNBD002 and our Utilisation certificate dated 25/09/2015 has been submitted for the said amount. The balance grant of Rs.10,00,000/- (Rupees ten lakhs only) contributed by the College is to be reimbursed from the UGC. The above amount has been fully utilised for the purpose for which it was sanctioned and in accordance with terms and condition as laid by the Commission.

Tiruchirappalli  
Date: 7/7/17

  
PRINCIPAL  
JAMAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020

  
SECRETARY  
JAMAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020



**JAMAL MOHAMED COLLEGE (AUTONOMOUS)**  
**TIRUCHIRAPALLI -620 020**  
**TAMILNADU**

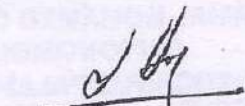
**STATEMENT OF INCOME & EXPENDITURE**

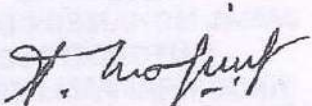
**Audited Statement of Income & Expenditure in respect of Sports Equipment under the Scheme " Development of Sports Infrastructure & Equipment (Flood Lighting of Basketball Court) vide their letter No.F.SPE-014/10(UGC-SERO), March 2013, Computer Code: TNBD002.**

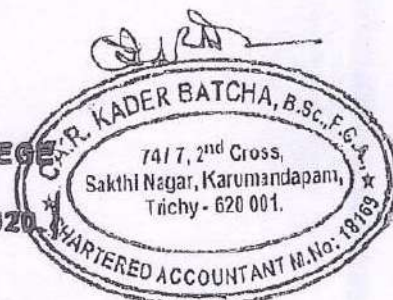
**INCOME & EXPENDITURE**

| S. No.       | Details                                                     | Rs.              | S. No.       | Details                                             | Rs.              |
|--------------|-------------------------------------------------------------|------------------|--------------|-----------------------------------------------------|------------------|
| 1            | Grants from UGC                                             | 10,00,000        | 1            | Flood Lights<br>Flood Light Pole and its Civil Work | 5,53,268         |
| 2            | Grants from State /Central Government                       |                  | 2            | Electrification                                     | 9,81,394         |
| 3            | Amount Contributed by the College to be reimbursed from UGC | 10,00,000        | 3            | Power Room Construction                             | 2,83,057         |
| 4            | Amount Contributed by the College                           | 2,44,219         | 4            | Diesel Generator                                    | 4,26,500         |
|              | Others if any                                               |                  |              |                                                     |                  |
| <b>Total</b> |                                                             | <b>22,44,219</b> | <b>Total</b> |                                                     | <b>22,44,219</b> |

Tiruchirappalli  
Date: 7/7/17

  
**PRINCIPAL**  
**JAMAL MOHAMED COLLEGE (AUTONOMOUS)**  
**TIRUCHIRAPPALLI-620 020.**

  
**SECRETARY**  
**JAMAL MOHAMED COLLEGE (AUTONOMOUS)**  
**TIRUCHIRAPPALLI-620 020.**



**Jamal Mohamed College (Autonomous)**  
College with Potential for Excellence  
Accredited (3rd Cycle) with 'A' Grade by NAAC  
(Recognized under DBT-STAR College Scheme)  
Tiruchirappalli 620 020, Tamil Nadu, India.

**Department of Botany**

**Project Title:** Documentation of Traditional Knowledge and Grass Roots Innovation along selected Coastal districts of Tamil Nadu and Pondicherry

**Funded by :** National Innovation Foundation, Department of Science and Technology

**Duration:** October 2017-January 2020

**Sanction No:** Nil , **Date:** 26/9/2017

**EXPENDITURE STATEMENT FOR THE PERIOD FROM OCTOBER 2017 TO JANUARY 2020**

| S. No | Heads                                       | Total Budget (1) | Amount Received                |                                | Total amount Received (4= 2+3) | Expenditure incurred           |                                | Total Expenditure incurred (7=5+6) | (Excess spent) (8=4-7) |
|-------|---------------------------------------------|------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|------------------------------------|------------------------|
|       |                                             |                  | 1 <sup>st</sup> Instalment (2) | 2 <sup>nd</sup> Instalment (3) |                                | 1 <sup>st</sup> Instalment (5) | 2 <sup>nd</sup> Instalment (6) |                                    |                        |
| 1     | Travel for preliminary field visit          | 20,000           | 20,000                         | -                              | 20,000                         | 20197                          | -                              | 20197                              | 197                    |
| 2     | Student food & Travel for documentation     | 1,75,000         | 95,000                         | 45000                          | 1,40,000                       | 78956                          | 62872                          | 141828                             | 1,828                  |
| 3     | Field verification and Detail documentation | 25,000           | -                              | 25000                          | 25,000                         | -                              | 25062                          | 25062                              | 62                     |
| 3     | Contingency                                 | 20,000           | 5000                           | 15000                          | 20,000                         | 6331                           | 13758                          | 20089                              | 89                     |
| 4     | Technical Assistant                         | 30,000           | 15000                          | 15000                          | 30,000                         | 30000                          |                                | 30000                              | 0                      |
|       | <b>Total</b>                                | <b>2,70,000</b>  | <b>1,35,000</b>                | <b>100000</b>                  | <b>2,35,000</b>                | <b>1,35,484</b>                | <b>1,01,692</b>                | <b>2,37,176</b>                    | <b>2,176</b>           |

For Kalyaperumal. R & Associates  
Chartered Accountants (FRN: 057789)

(R.K. Perumal)  
Partner

Signature of the Chartered Accountant  
(With seal)



Signature of Project Investigator

PRINCIPAL  
Signature of Head of the Institution  
Principal (With seal)  
TIRUCHIRAPPALLI-620 020

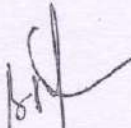
## Jamal Mohamed College (Autonomous)

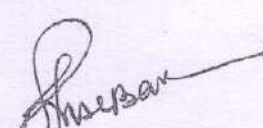
College with Potential for Excellence  
Accredited (3rd Cycle) with 'A' Grade by NAAC  
(Recognized under DBT-STAR College Scheme)  
Tiruchirappalli 620 020, Tamil Nadu, India.

### Utilization Certificate

Certified that out of **Rs.2,70,000/-** (Rupees Two lakhs seventy thousand only) of grant-in-aid sanctioned and received to extend of **Rs. 2,35,000/-** (Rupees Two lakhs thirty five thousand only) from **National Innovation Foundation – India, Autonomous body of Department of Science and Technology, Government of India** favour of **Dr. B. Balaguru, Assistant Professor , Department of Botany, Jamal Mohamed, Tiruchirappalli** a sum of **2,37,176** (Rupees Two lakhs thirty seven thousand and one hundred and seventy six only) has been utilized for the purpose of the project.

Also certified that I have satisfied that the conditions on which the grants- in aid was sanctioned have been fulfilled and that the money was actually utilized for the purpose for which it was sanctioned.

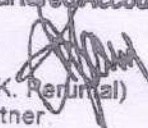
  
Signature of Project Investigator

  
Signature Head of the Department

**J. M. GHOUSE BASHA, Ph.D.,**  
Associate Professor and Head  
Dean of Science  
Department of Botany  
Jamal Mohamed College (Autonomous)  
Tiruchirappalli - 620 020.

Signature of the Chartered Accountant Signature of Head of Institution

UDIN : **20025158AAAAAU6253**  
For **Kaliyaperumal. R & Associates**  
Chartered Accountants (FRN:05778S)

  
(R.K. Perumal)  
Partner



  
**PRINCIPAL**  
**JAMAL MOHAMED COLLEGE**  
**(AUTONOMOUS)**  
**TIRUCHIRAPPALLI-620 020**



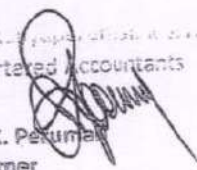


## Annexure II

### STATEMENT OF EXPENDITURE IN RESPECT OF MAJOR RESEARCH PROJECT

1. Name of Principal Investigator : **DR. A. KHALEEL AHAMED**
2. Deptt. of University/College : **BOTANY**
3. UGC approval No. and Date : **F.No.41-412/2012(SR) Dated 16 JUL 2012**
4. Title of the Research Project : **Developing Environmental Biomarkers to Monitor the Healthiness of Microalgal Biodiversity of Southeast Coast of India**
5. Effective date of starting the project : **01. 07. 2012**
6. a) Period of Expenditure : **From 01. 07. 2012 To 30. 06. 2015**
- b) Details of Expenditure

| S.No.        | Items                                | Amount Allocated Rs. | Grant released as 1 <sup>st</sup> installment Rs. | Grant released as 2 <sup>nd</sup> installment Rs. | Total Grant Received Rs. | Actual Expenditure Incurred Rs. |
|--------------|--------------------------------------|----------------------|---------------------------------------------------|---------------------------------------------------|--------------------------|---------------------------------|
| 1.           | Books & Journals                     | .....                | .....                                             | .....                                             |                          |                                 |
| 2.           | Equipment                            | 1, 20, 000           | 1, 20, 000                                        | .....                                             | 1, 20, 000               | 1, 20, 000                      |
| 3.           | Honorarium                           | .....                | .....                                             | .....                                             | .....                    |                                 |
| 4.           | Contingency                          | 50, 000              | 25, 000                                           | 20, 000                                           | 45, 000                  | 51, 145                         |
| 5.           | Field Work/Travel                    | 1, 50, 000           | 75, 000                                           | 60, 000                                           | 1, 35, 000               | 1, 58, 139                      |
| 6.           | Chemicals&Glassware                  | 1, 00, 000           | 50, 000                                           | 40, 000                                           | 90, 000                  | 93, 302                         |
| 7.           | Hiring Services                      | 30, 000              | 15, 000                                           | 12, 000                                           | 27, 000                  | 27, 000                         |
| 8.           | Overhead                             | 70, 800              | 70, 800                                           | .....                                             | 70, 800                  | 70, 800                         |
| 9.           | Any other item                       | .....                | .....                                             | .....                                             | .....                    | .....                           |
| 10.          | Honorarium to Principal Investigator | .....                | .....                                             | .....                                             | .....                    | .....                           |
| 11.          | Staff                                | 5, 06, 322           | 2, 64, 000                                        | 1, 91, 689                                        | 4, 55, 689               | 4, 55, 689                      |
| <b>Total</b> |                                      | <b>10, 27, 122</b>   | <b>6, 19, 800</b>                                 | <b>3, 23, 689</b>                                 | <b>9, 43, 489</b>        | <b>9, 76, 075</b>               |

  
 Chartered Accountants  
 (R.K. Perumal)  
 Partner



c) Staff

Date of Appointment: Sathish, D.

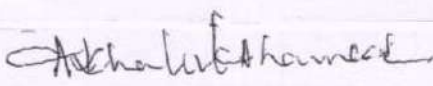
13. 08. 2012 To 31. 05. 2013

Muruganantham, P.

01. 06. 2013 To 30. 06. 2015

| S. No. | Expenditure Incurred                       | From To                                                 | Amount Approved (Rs.) | Grant released as 1 <sup>st</sup> installment Rs. | Grant released as 2 <sup>nd</sup> installment Rs. | Total Grant Received Rs. | Expenditure Incurred (Rs.) |
|--------|--------------------------------------------|---------------------------------------------------------|-----------------------|---------------------------------------------------|---------------------------------------------------|--------------------------|----------------------------|
| 1.     | Project Fellow salary @ Rs. 14, 000/- p.m. | 13 <sup>th</sup> Aug. 2012 To 31 <sup>st</sup> May 2015 | 5,06, 322             | 2, 64, 000                                        | 1, 91, 689                                        | 4, 55, 689               | 4, 55, 689                 |

1. It is certified that the appointment(s) have been made in accordance with the terms and conditions laid down by the Commission.
2. It as a result of check or audit objective, some irregularly if noticed, later date, action will be taken to refund, adjust or regularize the objected amounts.
3. Payment @ revised rates shall be made with arrears on the availability of additional funds.
4. It is certified that the grant of Rs. 9, 43, 489/ (Rupees Nine lakhs forty three thousand four hundred and eighty nine only) received from the University Grants Commission under the scheme of support for Major Research Project entitled **Developing Environmental Biomarkers to Monitor the Healthiness of Microalgal Biodiversity of Southeast Coast of India** vide UGC letter No. **F. 41-412/2012 (SR)** dated **27. 11. 2014** has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.

  
PRINCIPAL INVESTIGATOR

CHARTED ACCOUNTANT

For Kalivayalpuram, R & Associates  
Chartered Accountants

(R.G. Perumal)  
Partner

  
PRINCIPAL

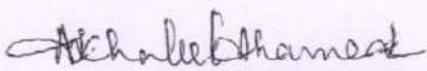
JAMAL MOHAMED COLLEGE (AUTOM)  
TIRUCHIRAPPALLI-620 0



## ANNEXURE I

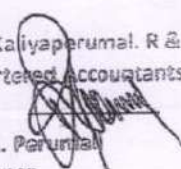
### UTILIZATION CERTIFICATE

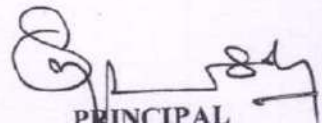
Certified that the grant of Rs. 9, 43, 489/ (Rupees Nine lakhs forty three thousand four hundred and eighty nine only) received from the University Grants Commission under the scheme of support for Major Research Project entitled Developing Environmental Biomarkers to Monitor the Healthiness of Microalgal Biodiversity of Southeast Coast of India vide UGC letter No. F. 41-412/2012 (SR) dated 27. 11. 2014 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.

  
PRINCIPAL INVESTIGATOR

STATUTORY AUDITOR

For Kaliyaperumal. R & Associates  
Chartered Accountants

  
(R.K. Perumal)  
Partner

  
PRINCIPAL  
PRINCIPAL  
JAMAL MOHAMED COLLEGE (AUT)  
TIRUCHIRAPPALLI-62

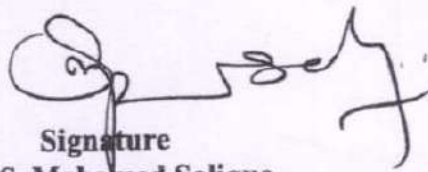


### Utilization Certificate

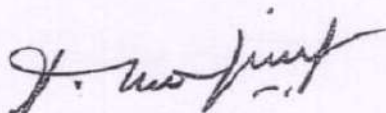
Certified that a grant of **Rs. 9, 71, 869/-** (Rupees Nine Lakhs Seventy One Thousand Eight Hundred and Sixty Nine only) has been spent against the grant of **Rs. 9, 01, 703/-** (~~Rupees Nine Lakhs One Thousand Seven Hundred and Three only~~) sanctioned by the **University Grants Commission** vide UGC letter No. F.41-261/2012 (SR) dated **18<sup>th</sup> June - 2015** received from the **University Grants Commission** under the scheme of support for Major Research Project entitled "**Synthetic Organic Chemistry**" (Synthesis, characterization and biological studies of 2-hydroxypyrolidine derivatives). A sum of **Rs. 9, 01, 703/-** (Nine Lakhs One Thousand Seven Hundred and Three only) has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the **University Grants Commission**. The balance amount, a sum of **Rs. 70, 166/-** (Rupees Seventy Thousand One Hundred and Sixty Six only) spent by the Principal investigator is due from **University Grants Commission, New Delhi**.



**Signature**  
**Dr. M. Syed Ali Padusha**  
**Principal Investigator**  
UGC- Major Research Project (XI<sup>th</sup> Plan)  
PG & Research Department of Chemistry  
Jamal Mohamed College (Autonomous)  
Tiruchirappalli - 620 020  
Tamil Nadu



**Signature**  
**Dr. S. Mohamed Salique**  
**Principal**  
Jamal Mohamed College (Autonomous)  
Tiruchirappalli - 620 020  
Tamil Nadu  
**PRINCIPAL**  
**JAMAL MOHAMED COLLEGE (AUTONOMOUS)**  
**TIRUCHIRAPPALLI-620 020.**



**SECRETARY**  
**JAMAL MOHAMED COLLEGE**  
**(AUTONOMOUS)**  
**TIRUCHIRAPPALLI-620 020.**



**STATUTORY AUDITOR**





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

**STATEMENT OF EXPENDITURE IN RESPECT OF MAJOR RESEARCH PROJECT**

1. Name of Principal Investigator : **Dr. A. Jafar Ahamed**
2. Department of Principal Investigator : **PG & Research Department of Chemistry**
- University/College : **Jamal Mohamed College (Autonomous)**  
**Tiruchirappalli-620 020**
3. UGC approval No. and Date : **F. No. 41-337/2012 (SR) Dated 13<sup>th</sup> July 2012**
4. Title of the Research Project : **"Assessment and control of Ground water pollution on the bank of Amaravathi River, Karur District, Tamil Nadu"**
5. Effective date of starting the project : **11<sup>th</sup> August 2012**
6. a. Period of Expenditure : **From 11-08-2012 to 29-06-2015**  
**(Extended period from 30-06-2015 to 31.12.2015)**
- b. Details of Expenditure :

| S. No | Item                                        | Amount Approved Rs. | Expenditure Incurred Rs. | Excess Expenditure Incurred Rs. |
|-------|---------------------------------------------|---------------------|--------------------------|---------------------------------|
|       | <b>Total amount sanctioned</b>              | <b>9,39,639-00</b>  | -                        | -                               |
|       | <b>I<sup>st</sup> installment received</b>  | <b>5,21,800-00</b>  | -                        | -                               |
|       | <b>II<sup>nd</sup> installment received</b> | <b>3,32,155-00</b>  | -                        | -                               |
| i.    | Books and Journals                          | NIL                 | 0                        | 0                               |
| ii.   | Equipment                                   | NIL                 | 0                        | 0                               |
| iii.  | Contingency                                 | 50,000-00           | 45,000-00                | 5,000-00                        |
| iv.   | Field Work/Travel                           | 50,000-00           | 45,000-00                | 5,000-00                        |
| v.    | Hiring Services                             | 50,000-00           | 45,000-00                | 5,000-00                        |
| vi.   | Chemicals and Glassware                     | 2,00,000-00         | 1,80,000-00              | 20,000-00                       |
| vii.  | Overhead                                    | 82,800-00           | 82,800-00                | 0                               |
| viii. | Any other items                             | NIL                 | 0                        | 0                               |

For Kaliyaperumal. R & Associates  
 Chartered Accountants

(R.K. Perumal)  
 Partner

92.12.2016



c. Staff

Date of Appointment

: 11-08-2012

| S. No.                                   | Expenditure Incurred                                                                                                                                | From                                                           | To         | Amount Approved (Rs.) | Expenditure Incurred (Rs.) |
|------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|------------|-----------------------|----------------------------|
| 1.                                       | Honorarium to PI (Retired Teachers) @ Rs. 18,000/- p.m.                                                                                             | -                                                              | -          | NIL                   | 0                          |
| 2.                                       | <u>Project fellow</u><br>i) NET/GATE qualified-Rs.16000/-pm<br>ii) Non-GATE/Non-NET-Rs. 14,000/- p.m. for two years and Rs. 16,000/- for third year | -                                                              | -          | -                     | -                          |
|                                          |                                                                                                                                                     | 11-08-2012                                                     | 20-03-2015 | 4,56,155-00           | 4,56,155-00                |
| Project fellowship to be given to the PF |                                                                                                                                                     | Rs. 50,684/- (Fifty thousand six hundred and eighty four only) |            |                       |                            |

1. It is certified that the appointment(s) have been made in accordance with the terms and conditions laid down by the Commission.
2. It as a result of check or audit objective, some irregularly is noticed, later date, and action will be taken to refund, adjust or regularize the objected amounts.
3. Payment @ revised rates shall be made with arrears on the availability of additional funds.
4. It is certified that the grant of Rs. 8,53,955/- (Rupees eight lakhs fifty three thousand nine hundred and fifty five only) received from the University Grants Commission under the scheme of support for Major Research Project entitled "Assessment and control of Ground water pollution on the bank of Amaravathi River, Karur District, Tamil Nadu" vide UGC letter No. F 41-337/2012 (SR) dated 13<sup>th</sup> July 2012 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.

SIGNATURE OF THE PRINCIPAL INVESTIGATOR

BY A. INBAR AHAMED, PH.D.  
PRINCIPAL INVESTIGATOR, UGC-MJP  
ASSOCIATE PROFESSOR OF CHEMISTRY  
JAMAL MOHAMED COLLEGE (AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020

REGISTRAR/PRINCIPAL

(Seal)

PRINCIPAL

JAMAL MOHAMED COLLEGE (AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020.

For Kaliyaperumal. R & Associates  
Chartered Accountants

(R.K. Perumal)  
Partner



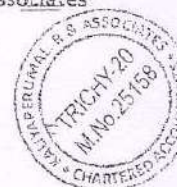
UNIVERSITY GRANTS COMMISSION  
BAHADURSHAH ZAFAR MARG  
NEW DELHI - 110 002

(APPENDIX II)

PROFORMA

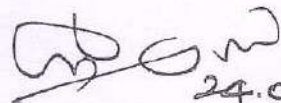
**FOR CLAIMING RE-IMBURSEMENT OF THE EXPENDITURE INCURRED UNDER  
THE TRAVEL GRANT SCHEME TO ATTEND CONFERENCE ABROAD**

|   |                                                                                                                                                                                            |                                               |
|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|
| 1 | NAME                                                                                                                                                                                       | DR. A. JAFAR AHAMED                           |
| 2 | No. & DATE OF UGC's APPROVAL                                                                                                                                                               | F.No.6-189/2017 (TG)<br>Dated : 21.07.2017    |
| 3 | NAME & PLACE OF CONFERENCE ATTENDED                                                                                                                                                        | BALI, INDONESIA                               |
| 4 | DURATION OF CONFERENCE ATTENDED                                                                                                                                                            | 2 DAYS (13 & 14 <sup>TH</sup> OF JULY 2017)   |
| 5 | DURATION OF STAY ABROAD                                                                                                                                                                    | 2 CONFERENCE DAYS +<br>4 TRAVEL DAYS = 6 DAYS |
| 6 | <b>DETAIL OF ACTUAL EXPENDITURE INCURRED</b>                                                                                                                                               |                                               |
|   | a. AC-II class rail fare to Airport                                                                                                                                                        | NIL                                           |
|   | b. Air fare by economy class/ excursion ticket (Photocopy enclosed) # as service is not offered from Trichy to Indonesia by Air India, travel was arranged through Malindo Air. Page No. 5 | Rs. 23575-00                                  |
|   | c. Fare from airport (abroad) up to the venue of the conference & back                                                                                                                     | NIL                                           |
|   | d. Daily Allowance for 6 days @ 75 USD x 6 days x Rs. 64.5 Page No. 6                                                                                                                      | Rs. 29025-00                                  |
|   | e. Registration Fee paid (327 USD x Rs. 64.5) Page No. 7                                                                                                                                   | Rs. 21085-00                                  |
|   | f. Airport Tax Paid                                                                                                                                                                        | NIL                                           |
|   | g. Visa Fee                                                                                                                                                                                | NIL                                           |
|   | h. Conversion rates Page No. 8                                                                                                                                                             |                                               |
|   | i. Brief note of participation Page No. 9                                                                                                                                                  |                                               |
|   | j. Attendance Certificate Page No. 10                                                                                                                                                      | Rs. 73685-00                                  |
|   | <b>Total</b>                                                                                                                                                                               |                                               |
|   | k. Assistance received from INSA/DST/ICAR/CSIR or any other agency Assistance from the Jamal Mohamed College Management Page No. 11                                                        | Rs. 10000-00                                  |
|   | l. Balance amount to be Reimbursed by UGC                                                                                                                                                  | Rs. 63685-00                                  |



**Certified that**

1. The details given above are correct and if the information is found to be incorrect on a later date, entire amount paid by the University Grants Commission will be refunded.
2. The expenditure has been utilized for the purposes for which it has been approved in accordance with the terms and conditions laid by the UGC.
3. In case financial assistance is received from the organizers or any other agency, the amount paid by the UGC will be refunded.

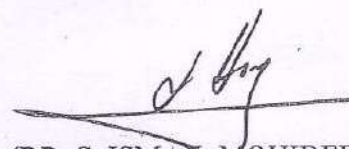


24.08.17

SIGNATURE OF THE APPLICANT

**CERTIFICATE BY THE HEAD OF THE INSTITUTION**

1. Certified that details given above have been verified and found correct.
2. The applicant has not availed assistance from University Grants Commission for visiting abroad during past three / two years.



(DR. S. ISMAIL MOHIDEEN)

PRINCIPAL

PRINCIPAL

JAMAL MOHAMED COLLEGE

(AUTONOMOUS)

TIRUCHIRAPPALLI-620 020.

Date: 28.08.2017.

UNIVERSITY GRANTS COMMISSION  
BAHADURSHAH ZAFAR MARG  
NEW DELHI - 110 002

UTILIZATION CERTIFICATE - **D. A. JAFAR AHAMED**

Certified that the expenditure of Rs. 73685 /- (Rupees seventy three thousand six hundred and eighty five only) on the visit of Bali, Indonesia from 13-07-2017 to 14-07-2017 to present his paper at the ISATEM's 213<sup>th</sup> International Conference on Medical, Biological and Pharmaceutical Sciences (ICMBPS), has been incurred in accordance with terms and Conditions laid down by the UNIVERSITY GRANTS COMMISSION in its letter No. F.No.6-189/2017 (TG) Dated: 21.07.2017 and all the conditions of the grant have been fulfilled.

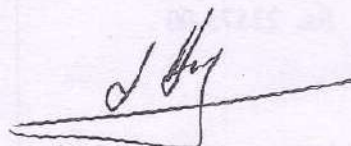
For Kalyaperumal. R & Associates  
Chartered Accountants

(R.K. Perumal)

Partner  
Accountant Auditor /  
Chartered Accountant

26/08/2017

With Registration Number and Seal



PRINCIPAL

PRINCIPAL

AMAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020.

## UGC - SERO, HYDERABAD

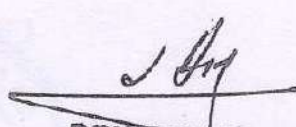
## STATEMENT OF INCOME &amp; EXPENDITURE

Name of the Scheme : Additional Assistance to Colleges already covered under section (12B) of the UGC Act 1956.

Name of the College: Jamal Mohamed College (Autonomous), Tiruchirappalli- 20, Tamilnadu

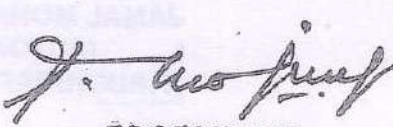
Sanction order No.& : F.AD12B(238)/10 (UGC-SERO), Date:07-01-2011, 11-07-2011 and Date June,2014. COMCODE : TNBD002

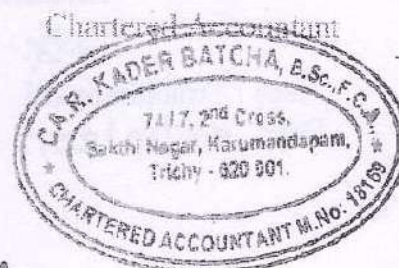
| S.No. | Income (Rs.)                                                            | Expenditure (Rs.) |
|-------|-------------------------------------------------------------------------|-------------------|
| 01    | Grants from UGC 45,00,000.00                                            | 55,63,983.00      |
| 02    | Grants from State Govt.                                                 |                   |
| 03    | Amount Contributed by the College to be reimbursed from UGC 5,00,000.00 |                   |
| 04    | Amount Contributed by the College 5,63,983.00                           |                   |
| 05    | Internal Sources, if any including interest etc.                        |                   |
| Total | 55,63,983.00                                                            | 55,63,983.00      |

  
**PRINCIPAL**  
**JAMAL MOHAMED COLLEGE**  
**(AUTONOMOUS)**  
**TIRUCHIRAPPALLI-620 020.**

Place : Tiruchirappalli

Date: 05/10/2007

  
**SECRETARY**  
**JAMAL MOHAMED COLLEGE**  
**(AUTONOMOUS)**  
**TIRUCHIRAPPALLI-620 020.**



## UGC - SERO, HYDERABAD

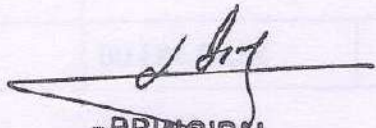
## UTILISATION CERTIFICATE

Name of the Scheme : Additional Assistance to Colleges already covered under section (12B) of the UGC Act 1956.

Name of the College: Jamal Mohamed College (Autonomous), Tiruchirappalli- 20, Tamilnadu

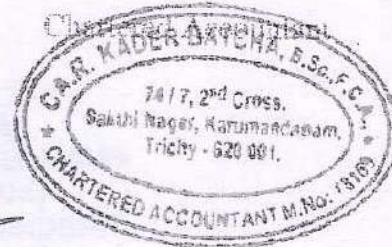
Sanction order No.& : F.AD12B(238)/10 (UGC-SERO), Date:07-01-2011, 11-07-2011 and Date June,2014. COMCODE : TNBD002

Total Expenditure incurred by the College is Rs.55,63,983/- (Rupees fifty five lakhs sixty three thousand nine hundred and eighty three only) against received amount of Rs.45,00,000/- (Rupees forty five lakhs only) out of the total sanctioned amount of Rs.50,00,000/- sanctioned to Jamal Mohamed College, Tiruchirappalli by the University Grants Commission vide its letter No. F.AD12B(238)/10 (UGC-SERO), Date:07-01-2011, 11-07-2011 and June 2014, COMCODE:TNBD002. Towards release Grants under the Scheme "Additional Assistance to Colleges already included under 12B" during 12<sup>th</sup> plan period has been utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions as laid down by the Commission.

  
**PRINCIPAL**  
**JAMAL MOHAMED COLLEGE**  
**(AUTONOMOUS)**  
**TIRUCHIRAPPALLI-620 020.**

Place : Tiruchirappalli  
 Date: 05/10/2017

  
**SECRETARY**  
**JAMAL MOHAMED COLLEGE**  
**(AUTONOMOUS)**  
**TIRUCHIRAPPALLI-620 020.**



2017-18

CA.R.KADER BATCHA B.Sc., F.C.A  
CHARTERED ACCOUNTANT

No 74/7, 2<sup>nd</sup> Cross  
Sakthi Nagar ( Behind Sri Amma Super Market)  
Kerumandapam, Tiruchirappalli - 620001

JAMAL MOHAMED COLLEGE (AUTONOMOUS)  
TIRUCHIRAPPALLI - 620 020  
TAMIL NADU

Grants sanctioned under UGC Assistance to Autonomous Colleges for the Year 2017-2018 vide UGC Letter No. F.No. 98-13/04 Link No.33, TNBD002 Dated 25.03.2017

**STATEMENT OF RECEIPTS AND PAYMENTS FOR THE PERIOD ENDED 31.03.2018**

| RECEIPTS                                                          | Rs.              | PAYMENTS                      | Rs.              |
|-------------------------------------------------------------------|------------------|-------------------------------|------------------|
| To Amount received from the vide UGC Sanction.                    | 16,00,000        | By Guest Lecturers Honorarium | 96,460           |
|                                                                   |                  | By Equipments                 | 4,65,000         |
|                                                                   |                  | By Furniture & Fittings       | 5,54,608         |
| To Amount Contributed by the College Management to be Reimbursed. | 4,12,950         | By Books & Journals           | 4,15,897         |
|                                                                   |                  | By Governing Body Meeting     | 38,530           |
|                                                                   |                  | By Seminar and Workshop       | 2,95,000         |
|                                                                   |                  | By Renovation & Repairs       | 1,47,455         |
| <b>TOTAL</b>                                                      | <b>20,12,950</b> |                               | <b>20,12,950</b> |

**UTILISATION CERTIFICATE**

Certified that a sum of Rs.20,12,950/- (Rupees Twenty lakhs Twelve thousand Nine hundred and fifty only) has been utilized by the Jamal Mohamed College (Autonomous) Tiruchirappalli - 20, Tamil Nadu, towards the Purchase of Equipments, Furniture & Fittings, Books, Governing body meeting, Guest Lecturer Honorarium, Seminar & Workshop, Renovation and Repair against the grant of Rs.16,00,000, ( Rupees Sixteen Lakhs only) sanctioned vide UGC Letter F.No. 98-13/04. Link No.33, Dated 25.03.2017 The amount has been utilized for the purpose for which it was sanctioned.

*[Signature]*

Tiruchirappalli.  
Date: 06/09/2018

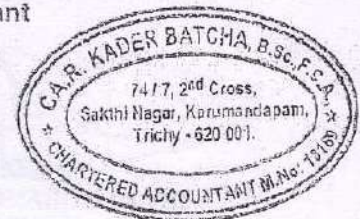
R. KADER BATCHA, B.Sc., F.C.A  
Chartered Accountant  
M.No.18169

*[Signature]*

PRINCIPAL  
JAMAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020.

*[Signature]*

SECRETARY  
JAMAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020.



2017-18

C.A.R.KADER BATCHA B.SC.,F.C.A  
CHARTERED ACCOUNTANT

No 74/7, 2<sup>nd</sup> Cross  
Sakthi Nagar ( Behind Sri Amma Super Market)  
Karumandapam, Tiruchirappalli - 620001

Date : 06/09/2018

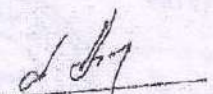
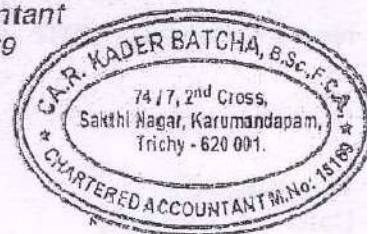
ANNEXURE - VIII

### UTILISATION CERTIFICATE

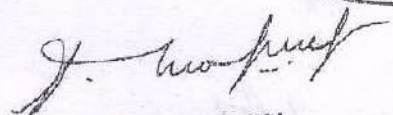
Certified that a sum of Rs 20,12,950/- (Rupees Twenty lakhs Twelve thousand Nine hundred and fifty only) out of the grant of **Rs.16,00,000/-** (Rupees Sixteen lakhs only) sanctioned to Jamal Mohamed College (Autonomous) Tiruchirappalli -20, Tamil Nadu, by the University Grants Commission vide Letter No. F. 98-13/04 Link No.33, TNBD002 Dated 25.03.2017., towards the purchase of Equipments, Furniture & Fittings, Books & Journals, Expenditure on Honorarium for Guest Lecture , Expenditure on Workshop / Seminar, Expenditure on governing body Meeting Renovation and Repair under UGC Autonomous Scheme has been utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions has laid down by the Commission.



C.A.R.KADER BATCHA, B.Sc., F.C.A  
Chartered Accountant  
M.No. 18169



PRINCIPAL  
JAMAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020.



SECRETARY  
JAMAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020.

**UNIVERSITY GRANTS COMMISSION  
SOUTH EASTERN REGIONAL OFFICE  
HYDERABAD- 500 001**

**STATEMENT OF EXPENDITURE IN RESPECT OF MINOR RESEARCH PROJECT**

1. Name of Principal Investigator: D.BHUVANESWARI  
 Deptt. of PI : PG DEPARTMENT OF NUTRITION AND DIETETICS  
 Name of College : JAMAL MOHAMED COLLEGE, TRICHY  
 3. UGC approval Letter No. and Date: F MRP-7044/16(SERO/UGC), 25-01-2018  
 4. Title of the Research Project : Assessment of Nutritional Status and Imparting Diet Counseling for NIDDM Women Doing Sedentary Work  
 5. Effective date of starting the project: February 2018

6. a. Period of Expenditure: From to 1<sup>st</sup> February 2018 to 31<sup>st</sup> September 2018  
 b. Details of Expenditure: Rs. 1, 08, 000 /-

| S.No. | Item                                                | Amount Approved<br>(Rs.) | Expenditure incurred<br>(Rs.) |
|-------|-----------------------------------------------------|--------------------------|-------------------------------|
| i.    | Books & Journals                                    | 15000.                   | 15000                         |
| ii.   | Equipment                                           | 53000.                   | 53000                         |
| iii.  | Contingency including special needs                 | 5000.                    | 5003                          |
| iv.   | Field Work/Travel<br>(Give details in the Proforma) | 10000.                   | 10500                         |
| v.    | Hiring Services                                     | 25000.                   | 25000                         |
| vi.   | Chemicals & Glassware                               | 00                       | 00                            |
|       | <b>Total</b>                                        | <b>1,08,000.</b>         | <b>1,08,503</b>               |

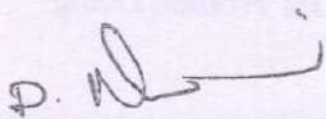
For Kalyan Ramel R & Associates  
Chartered Accountants

(R.K. Parthasarathy)  
Partner

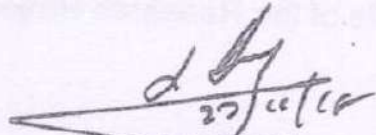


7. If as a result of check or audit objection some irregularity is noticed at a later date, action will be taken to refund, adjust or regularize the objected amounts.

8. It is certified that the grant of Rs. 1,08,000/- (Rupees One lakhs Eight Thousand only) received from the University Grants Commission under the scheme of support for Minor Research Project entitled "Assessment of Nutritional Status and Imparting Diet Counseling for NIDDM Women Doing Sedentary Work" vide UGC letter No. F.: MRP-7044/16 (SERO/UGC) dated 25-01-2018 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.



SIGNATURE OF PRINCIPAL INVESTIGATOR



PRINCIPAL  
PRINCIPAL  
JAMAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020.

(Seal)

For Kalivaperumal R. & Associates  
Chartered Accountants

(R.K. Perumal  
Partner

STATUTORY AUDITOR

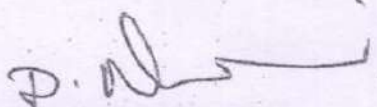


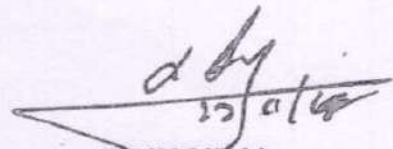
(Seal)

**UNIVERSITY GRANTS COMMISSION  
SOUTH EASTERN REGIONAL OFFICE  
HYDERABAD- 500 001**

**Utilization certificate**

Certified that the grant of Rs. 1, 08,000 /- (Rupees One Lakhs Eight Thousand only) received from the University Grants Commission under the scheme of support for Minor Research Project entitled Assessment of Nutritional Status and Imparting Diet Counseling for NIDDM Women Doing Sedentary Work vide UGC letter No. F. MRP-7044/16 (SERO/UGC) dated 25<sup>th</sup> January 2018 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.

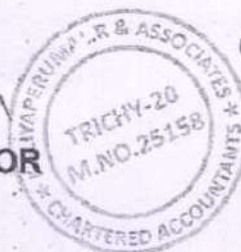
  
**SIGNATURE OF THE  
PRINCIPAL INVESTIGATOR**

  
**PRINCIPAL  
PRINCIPAL  
JAMAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020.**

For Kalyan Kumar, R & Associates  
Chartered Accountants

(R.K. Perma  
Partner

**STATUTORY AUDITOR**



(Seal)

(Seal)

TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY  
DOTE CAMPUS, CHENNAI - 600 025.

STUDENT PROJECT SCHEME 2017-2018  
UTILISATION CERTIFICATE

(TWO COPIES)

1. Name of the guide and address : DR. A. SANGEETHA  
ASSISTANT PROFESSOR  
DEPT. OF. NUTRITION AND DIETETICS  
JAMAL MOHAMED COLLEGE,  
TRICHY-20
2. Name of the student(s) : A. FAASILAA BEGUM
3. Title of the project : DEVELOPMENT OF ANTIOXIDANT  
RICH BEVERAGE BY INCORPORATING  
MUSK MELON (Cucumis melo) AND MILK FOR  
PREGNANT WOMEN
4. Project code : MS-006

It is certified that a sum of Rs.1,0,000 (Rupees Ten thousand) Sanctioned by the council for carrying out above mentioned student project has been utilized for the purpose for which it was sanctioned and sum of Rs. ....remaining utilized is refunded:

A. Sangeetha  
Signature of the guide 28/3/18

Signature of the HOD 28/3/18

Department of Nutrition & Dietetics  
Jamal Mohamed College  
Tiruchirappalli-620 020

Signature of the REGISTRAR/PRINCIPAL/DEAN 28/3/18  
With SEAL  
PRINCIPAL  
JAMAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020

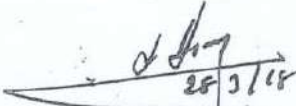
## UTILIZATION CERTIFICATE

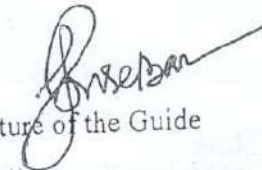
1. Name of the Scheme : Programme to bridge the gap in research funding for research scholar in colleges (RFRS)
2. Name and address of the RFRS Awardee : V. MALAYAMAN  
Ph.D. Scholar  
Dept. of Botany  
Jamal Mohamed College  
Tiruchirappalli - 620 020
3. Council Sanction letter details / reference : TNSCST/RFRS/VR/2015-2016/4142
4. Amount Sanctioned : 2,40,000/- (Rupees Two lakhs and Forty Thousand only)

### CERTIFICATE

It is Certified that a sum of Rs. 2,40,000/- sanctioned by the Council for the scheme Programme to bridge the gap in research funding for research scholars in colleges (RFRS) through the Council sanction letter TNSCST/RFRS/VR/2015-2016/4142 has been utilized for the purpose for which it was sanctioned as per the terms and conditions of the scheme and a sum of Rs. Nil remaining unutilized. The balance grant has been returned to the Council.

  
Signature of the RFRS Awardee

  
Head of the Institution  
PRINCIPAL  
JAMAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI-620 020.

  
Signature of the Guide

Dr. M. GHOUSE BASHA, Ph.D.,  
Associate Professor, Dean of Science  
Department of Botany  
Jamal Mohamed College  
Tiruchirappalli-20, Tamil Nadu, India.

CA.R.KADER BATCHA B.Sc., F.C.A  
CHARTERED ACCOUNTANT

1140000 V  
No. 74/7, 2<sup>nd</sup> Cross  
Sakthi Nagar, (Behind Sri Amma Super Market)  
Karumandapam, Tiruchirappalli - 620001

**JAMAL MOHAMED COLLEGE (AUTONOMOUS)**  
**TIRUCHIRAPPALLI - 620 020**  
**TAMIL NADU**

Grants sanctioned under the Scheme of College with Potential for Excellence to the Autonomous Colleges during the 11<sup>th</sup> plan period. The Statement furnished below is for the I & II installment sanctioned by the University Grants Commission Vide. F.No.12 -1/2010 (NS/PE) Dated 30<sup>th</sup> September 2011. and F.No.19-33/2011 (NS/PE) Dated June 2015, F.D DY No.4675 Dated 09.06.2015.

**STATEMENT OF RECEIPTS AND PAYMENTS FOR THE PERIOD ENDED 19.12.2017**

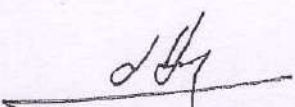
| RECEIPTS                                        | Rs.         | PAYMENTS                      | Capital Asset (Non - Recurring) | Grant-In Aid (Recurring) |
|-------------------------------------------------|-------------|-------------------------------|---------------------------------|--------------------------|
| To Amount received from the UGC                 | 1,35,00,000 | Teaching Facilities (UG)      | 33,48,906                       | 28,53,839                |
|                                                 |             | Teaching Facilities (PG)      | 31,16,046                       | 27,24,559                |
|                                                 |             | Research Facilities           | 12,80,150                       | 5,54,085                 |
| To Amount Contributed by the College Management | 20,60,335   | Extension Activities          | 6,14,800                        | 3,34,460                 |
|                                                 |             | Any Other Activities (Sports) | 5,18,750                        | 2,14,740                 |
|                                                 |             | SUB TOTAL                     | 88,78,652                       | 66,81,683                |
| Grand Total                                     | 1,55,60,335 |                               | 1,55,60,335                     |                          |

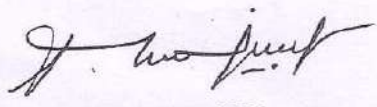
**UTILISATION CERTIFICATE**

Certified that a sum of Rs. 1,55,60,335/- (Rupees One crore Fifty five lakhs sixty thousand three Hundred and thirty five only) has been utilized by the Jamal Mohamed College (Autonomous) Tiruchirappalli - 20, Tamil Nadu, towards the Purchase of Equipments, Lab Equipments, Lab Chemicals, Computer & Accessories, Stationeries, & Software against the grant of Rs 1,35,00,000 (Rupees One crore thirty five lakhs only) sanctioned vide UGC Letter F.No.12 -1/2010 (NS/PE) Dated 30<sup>th</sup> September 2011 and F.NO.19-33/2011 (NS/PE) Dated June 2015 . F.D DY No.4675 Dated 09.06.2015. The amount has been utilized for the purpose for which it was sanctioned.

Tiruchirappalli.  
Date: 19.12.2017

CA.R. KADER BATCHA, B.Sc., F.C.A  
Chartered Accountant  
M.No.18169

  
PRINCIPAL  
JAMAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI

  
SECRETARY  
JAMAL MOHAMED COLLEGE  
(AUTONOMOUS)  
TIRUCHIRAPPALLI

