

Jamal Mohamed College (*Autonomous*)

Tiruchirappalli – 620 020

Grants received from various funding agencies for the academic years 2021 to 2022

S. No	Year	Name of the principle investigator	Title of the project/particulars	Sanction order number	Funding agency	Amount	Utilization certificate
2021 to 2022							
1	2021 – 2022	The Principal Jamal Mohamed College (<i>Autonomous</i>) Tiruchirappalli & Dr. A. Shajahan Coordinator Associate Professor Department of Botany Jamal Mohamed College (<i>Autonomous</i>) Tiruchirappalli	DBT – Star College Scheme	BT/HRD/11/021/2020 dated 29/02/2020	DBT	13,34,702	Yes
2	2021 – 2022	The Principal Jamal Mohamed College (<i>Autonomous</i>) Tiruchirappalli & Dr. R. Jahir Hussain DST- FIST Coordinator Associate Professor and Head	---	SR/FST/College-2018-315(C) dt. 28 June 2021	DST-FIST	45,25,000 (2 nd installment)	Yes

		Department of Mathematics Jamal Mohamed College (Autonomous) Tiruchirappalli					
3	2021 – 2022	Dr. R. Radhakrishnan Assistant Professor Department of Botany Jamal Mohamed College (Autonomous) Tiruchirappalli – 620020	---	CRG/2021/001806	DST-SERB	8,64,087 (1 st Year grant)	Yes
4	2021 – 2022	Dr. D. Bhuvaneshwari Assistant Professor PG and Research Department of Nutrition and Dietetics Jamal Mohamed College (Autonomous) Tiruchirappalli	Value addition of pomegranate peel powder fortified jelly for ulcer	TNSCST/SPS/2021-2022 (AS-115)	TNSCST	7,500	Yes
5	2021 – 2022	Dr. V. Kavitha Assistant Professor PG and Research Department of Nutrition and Dietetics Jamal Mohamed College (Autonomous) Tiruchirappalli	Formulation of whey protein based supplements for women	TNSCST/SPS/2021-2022 (BS-727)	TNSCST	7,500	Yes
6	2021 – 2022	Dr. M. Mohamed Sihabudeen	Source apportionment and seasonal variation of	TNSCST/SPS/2021-2022 (ES-105)	TNSCST	7,500	Yes

		Associate Professor and Head Department of Chemistry Jamal Mohamed College (Autonomous) Tiruchirappalli	particulate matter (PM 2.5) in a tropical city, Tiruchirappalli				
7	2021 – 2022	Dr. M. Meeramaideen Assistant Professor Department of Zoology Jamal Mohamed College (Autonomous) Tiruchirappalli	Quality assessment of formalin adulteration in fish samples of Tiruchirappalli city	TNSCST/SPS/2021-2022 (BS-539)	TNSCST	7,500	Yes
8	2021 – 2022	Dr. A. Asrar Ahamed Assistant Professor Department of Chemistry Jamal Mohamed College (Autonomous) Tiruchirappalli	Evaluation of novel piperonal heterocycles towards anti diabetic drug activity and detection on the anti-viral solution to Covid – 19	TNSCST/SPS/2021-2022 (PS-064)	TNSCST	7,500	Yes
9	2021 – 2022	Mrs. P Aiswarya Lakshmi Assistant Professor Department of Physics Jamal Mohamed College (Autonomous) Tiruchirappalli	Synthesis and characterization of Zinc Telluride nanoparticles by sol gel method in semiconductor application	TNSCST/SPS/2021-2022 (P-051)	TNSCST	7,500	Yes
10	2021 – 2022	Dr. R. Jahir Hussain Associate Professor and Head	State level – Science Quiz for Higher	TNSCST/POPS/AR/05/2019-20/3836	TNSCST	5,000	Yes

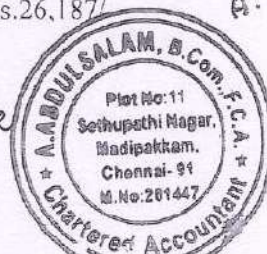
		Department of Mathematics Jamal Mohamed College (Autonomous) Tiruchirappalli and Dr. A. Prasanna Assistant Professor Department of Mathematics Jamal Mohamed College (Autonomous) Tiruchirappalli	Education Secondary School				
11	2021 – 2022	The Principal Jamal Mohamed College (Autonomous) Tiruchirappalli	Financial Assistance for to Autonomous Colleges	No.F.98-13/04 [Link No:33.]/GEN/TNBD002	University Grants Commission	3,04,000	Yes
12				No.F.98-13/04 [Link No:33.]/SC/TNBD002	University Grants Commission	64,000	Yes
13				No.F.98-13/04 [Link No:33.]/ST/TNBD002	University Grants Commission	32,000	Yes

UTILISATION CERTIFICATE
(for the financial year ending 31st March 2022)

(Rs. in lakhs)

1. Title of the project/scheme : DBT - Star College Scheme
2. Name of the Organisation : Jamal Mohamed College
3. Principal Investigator : Dr. A. SHAJAHAN
Associate Professor
Department of Botany
Jamal Mohamed College
Tiruchirappalli 620 020
Tamil Nadu, India.
4. Dept. of Biotechnology sanction order No. & date of sanctioning the project : BT/HRD/11/021/2020
dated 29/02/2020
5. Amount brought forward from the previous financial year quoting DBT letter No. & date in which the authority to carry forward the said amount was given : Rs.6,66,486/-
(BT/HRD/11/021/2020
dated 17/09/2021)
6. Amount received from DBT during the financial year (Please give No. and dates of sanction orders showing the amounts paid) : Rs.13,34,702.00
(BT/HRD/11/021/2020
Dated 17-09-2021)
7. Other receipts/interest earned, if any, on the DBT grants : Rs.42,102.00/-
8. Total amount that was available for expenditure during the financial year (Sl. nos. 5, 6 and 7) : Rs.20,43,290/-
9. Actual expenditure (excluding commitments) incurred during the financial year (SoE is enclosed) : Rs.20,17,103/-
10. Unspent balance refunded, if any (Please give details of Demand Draft No. etc.) : --
11. Balance amount available at the end of the financial year : Rs.26,187/-
12. Amount allowed to be carried forward to the next financial year vide letter No. & date : Rs.26,187/-

12/5/22
PRINCIPAL UDIN: 22261447AJEQZ06712
JAMAL MOHAMED COLLEGE
(AUTONOMOUS)
TIRUCHIRAPPALLI-620 020. MB



:2:

1. Certified that the amount of Rs.20,17,103/- mentioned against col. 9 has been utilised on the project / scheme for the purpose for which it was sanctioned and that the balance of Rs.26,187/-(as on 31-03-2022) remaining unutilized will be adjusted towards the grants-in-aid payable during the next year.
2. Certified that I have satisfied myself that the conditions on which the grants-in-aid was sanctioned have been duly fulfilled / are being fulfilled and that I have exercised the following checks to see that the money was actually utilised for the purpose for which it was sanctioned.

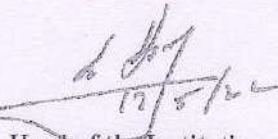
Kinds of checks exercised:

1. Day Book
2. Ledger
3. Bank Book
4. Bank Reconciliation Statement


17.05.22

Course Coordinator
(With Seal)

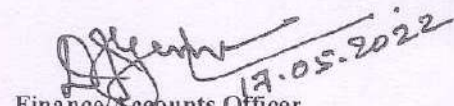
Dr. A. SHAJAHAN, M.Sc., M.Phil., Ph.D.
Dean of Research and Consultancy
Coordinator of DBT Star College Scheme &
Associate Professor of Botany,
Jamal Mohamed College (Autonomous),
Tiruchirappalli - 620 020.


17/5/22
Head of the Institution
(With Seal)

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

V.M.

M.K.


17.05.2022
Finance/Accounts Officer
(With Seal)

BURSAR
JAMAL MOHAMED COLLEGE
(AUTONOMOUS)
TIRUCHIRAPPALLI-20.


A. Abdul Salam



UDIN: 22201447AJEQZ06772

Statement of Expenditure referred to in para 9 of the

Utilisation Certificate

Showing grants received from the Department of Biotechnology and the expenditure incurred during the period from 1st April 2021 to 31st March 2022 (Rs. in lakhs)

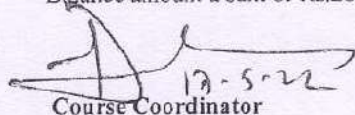
1. Title of the project/scheme : DBT - Star College Scheme
 2. Name of the Organisation : Jamal Mohamed College
 3. Dept. of Biotechnology sanction order : BT/HRD/11/021/2020 dated 29/02/2020

Item	Unspent balance Carried forward from previous year	Grants received from DBT during the year	Other receipts /interest earned - if any, on the DBT grants	Total of Col. (2+3+4)	Expenditure (excluding commitments) incurred during the year	Balance (5- 6)	Remark
1	2	3	4	5	6	7	8
1. Non-Recurring	-	-	-	-	-	-	
2. Recurring	334138.00	1165852.00	-	1500000.00	1498506.00	1494.00	
3. Travel	131160.00	68840.00	-	200000.00	175309.00	24691.00	
4. Contingency	-	100000.00	-	100000.00	99998.00	2.00	
5. Interest	201188.00	-	42102.00	243290.00	243290.00	-	
Total	666486.00	1334702.00	42102.00	2043290.00	2017103.00	26187.00	

Column No.2, the last year interest Rs.2,01,188/- was remitted in the Government of India Bharatkosh Account vide Transaction reference number 1904210002395, dated 19th April 2021.

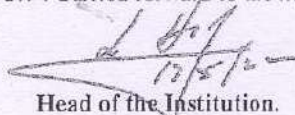
Column No.4, the interest accrued Rs.42,102/- was remitted in the Government of India Bharatkosh Account vide Transaction reference number 2103220003551, dated 21st March 2022.

** Balance amount a sum of Rs.26,187/- Carried forward to the next year


 Course Coordinator

(With Seal)

Dr. A. SHAJAHAN, M.Sc., M.Phil., Ph.D.
 Dean of Research and Consultancy
 Coordinator of DBT Star College Scheme &
 Associate Professor of Botany,
 Jamal Mohamed College (Autonomous),
 Tiruchirappalli - 620 020.


 Head of the Institution.

(With Seal)

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

V.M.

M.R.


 Finance/Accounts Officer

(With Seal)

BURSAR
 JAMAL MOHAMED COLLEGE
 (AUTONOMOUS)
 TIRUCHIRAPPALLI-20.





DIN : 22201447AJEQZ06772

FIST PROGRAM
STATEMENT OF EXPENDITURE
(For the period from 01st April 2021 to 31st March 2022)

1. Sanction Order No. & Date : SR/FST/College-2018-315(C), Dt.22 July 2019 & 28 June 2021
2. Total Sanctioned Project Cost (in Rs) : 1,10,00,000/-
3. Date of Commencement of the Project : 31-07-2019
4. Grant Received in each year (in Rs) :

Head	1 st Year (31 st July 2019 to 31 st March 2020)	2 nd Year (01 st April 2020 to 31 st March 2021)	3 rd Year (01 st April 2021 to 31 st March 2022)	4 th Year	5 th Year	Interest, If any		Total
Sanctioned	60,50,000.00	--	45,25,000.00			2019-20 & 2020-21	175746.00	1,08,24,994.00
						2021-22	74248.00	
Total	60,50,000.00	--	45,25,000.00				249994.00	1,08,24,994.00

5. Statement of Expenditure

Sanctioned Budget Heads	Allocation of Funds (in Rs)	Total Grant Received	Expenditure						Balance as on March 2022 (in Rs)	Remark if any
			1 st Year (31 st July 2019 to 31 st March 2020)	2 nd Year (01 st April 2020 to 31 st March 2021)	3 rd Year (01 st April 2021 to 31 st March 2022)	4 th Year	5 th Year	Total		
Equipment (E)	92,00,000.00	(Fin. Year 2019-20) 60,00,000.00	46,099.60	70,50,547.26	--			70,96,646.85	--	Rs.10,96,646.86 contributed by the management for purchase of Equipment
		(Fin. Year 2021-22) 32,00,000.00	--	--	12,07,220.08			12,07,220.08	19,92,779.92	A sum of Rs.19,92,838/- paid through letter of credit in May & June -2022 for HPLC Equipment purchased from Singapore
Net Working & Computational Facilities (NW)	7,00,000.00	(Fin. Year 2021-22) 7,00,000.00	--	--	7,13,950.00			7,13,950.00	Excess amount spent 13,950.00	Adjusted with Books & E-Learning room
Books 3L + E learning Class Room 5L- 8L	8,00,000.00	(Fin. Year 2019-20) 50,000.00	17,793.00	32,401.00	--			50,194.00	--	Rs.194/- contributed by the management for purchase of Equipment -
		(Fin. Year 2021-22) 5,50,000.00	--	--	5,36,123.00			5,36,123.00	13,877.00	Adjusted with Networking
Maintenance (M)	3,00,000.00	(Fin. Year 2021-22) 75,000.00	--	--	74,500.00			74,500.00	500.00	
Total	1,10,00,000.00	1,05,75,000.00	63,892.60	70,82,948.26	25,31,793.08			96,78,633.94	*19,93,206.92	

* Total Grant Rs.1,05,75,000.00 (+) Management Contribution 10,96,840.86 (-) Total Exp. Rs.96,78,633.94 = Rs.19,93,206.92.

Name & Signature
of Project Coordinator
Date: 14.06.2022

Name & Signature of Competent
Financial Authority Dr. D. S. George
Date: 14.06.2022

A. ABDUL SALAM
Name & Signature of
Chartered Accountant
Date: 14.06.2022

Dr. R. JAHIR HUSSAIN

Associate Professor & Head

Department of Mathematics

Jamal Mohamed College (Autonomous)

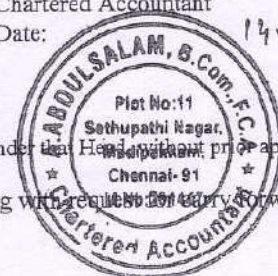
Tiruchirappalli-620 089

BURSAR
JAMAL MOHAMED COLLEGE

(Autonomous)

TIRUCHIRAPPALLI-28.

2. The statement of expenditure for each financial year ending 31st March has to be enclosed along with request for approval of permission to next year.



UDIN: 22201447AKXEJR6554



GFR 12 – A

[(See Rule 238 (1))]

FORM OF UTILIZATION CERTIFICATE
FOR AUTONOMOUS BODIES OF THE GRANTEE ORGANIZATION

UTILIZATION CERTIFICATE FOR THE YEAR 2021-2022 (01.04.2021 to 31.03.2022) in respect
of recurring/non-recurring
GRANTS-IN-AID/SALARIES/CREATION OF CAPITAL ASSETS

1. Name of the Scheme : DST – FIST Program
2. Whether recurring or non-recurring grants : Recurring & Non-recurring
1. Grants position at the beginning of the Financial year
- (i) Cash in Hand/Bank : --
- (ii) Unadjusted advances : --
- (iii) Total : --
2. Details of grants received, expenditure incurred and closing balances: (Actuals)

Unspent Balances of Grants received years [figure as at Sl. No. 3 (iii)]	Interest Earned thereon	Interest deposited back to the Government	Grant received during the year			Total Available funds (1+2-3+4)	Expenditure Incurred	Closing Balances (5-6)
1	2	3	4			5	6	7
			Sanction No. (I)	Date (II)	Amount (III)			
--	74,248.00	74,248.00	SR/FST/College -2018/315(C) and (G)	28 th June, 2021	45,25,000.00	45,25,000.00	25,31,793.08	19,93,206.92

Component wise utilization of grants:

Grant-in-aid-General	Grant-in-aid-Salary	Grant-in-aid-creation of capital assets	Total
74,500.00	--	24,57,293.08	25,31,793.08

Note: A sum of Rs.19,92,838/- paid through letter of credit in May & June -2022 for HPLC Equipment purchased from Singapore.

Details of grants position at the end of the year

- (i) Cash in Hand/Bank : 19,93,206.92
- (ii) Unadjusted Advances : --
- (iii) Total : 19,93,206.92



GENERAL FINANCIAL RULES 2017
Ministry of Finance
Department of Expenditure

Certified that I have satisfied myself that the conditions on which grants were sanctioned have been duly fulfilled/are being fulfilled and that I have exercised following checks to see that the money has been actually utilized for the purpose for which it was sanctioned:

- (i) The main accounts and other subsidiary accounts and registers (including assets registers) are maintained as prescribed in the relevant Act/Rules/Standing instructions (mention the Act/Rules) and have been duly audited by designated auditors. The figures depicted above tally with the audited figures mentioned in financial statements/accounts.
- (ii) There exist internal controls for safeguarding public funds/assets, watching outcomes and achievements of physical targets against the financial inputs, ensuring quality in asset creation etc. & the periodic evaluation of internal controls is exercised to ensure their effectiveness.
- (iii) To the best of our knowledge and belief, no transactions have been entered that are in violation of relevant Act/Rules/standing instructions and scheme guidelines.
- (iv) The responsibilities among the key functionaries for execution of the scheme have been assigned in clear terms and are not general in nature.
- (v) The benefits were extended to the intended beneficiaries and only such areas/districts were covered where the scheme was intended to operate.
- (vi) The expenditure on various components of the scheme was in the proportions authorized as per the scheme guidelines and terms and conditions of the grants-in-aid.
- (vii) It has been ensured that the physical and financial performance under..... (name of the scheme has been according to the requirements, as prescribed in the guidelines issued by Govt. of India and the performance/targets achieved statement for the year to which the utilization of the fund resulted in outcomes given at Annexure – I duly enclosed.
- (viii) The utilization of the fund resulted in outcomes given at Annexure – II duly enclosed (to be formulated by the Ministry/Department concerned as per their requirements/specifications.)
- (ix) Details of various schemes executed by the agency through grants-in-aid received from the same Ministry or from other Ministries is enclosed at Annexure –II (to be formulated by the Ministry/Department concerned as per their requirements/specifications).

Date:

Place:

Signature

Name Dr. D. S. George Amalarekkinam

Chief Finance Officer Date: 14.06.2022

(Head of the Finance)

BURSAR
JAMAL MOHAMED COLLEGE
(AUTONOMOUS)
TIRUCHIRAPPALLI-20.

Signature

Name Dr. S. Ismail Mohideen

Head of the Organization Date: 14.06.2022

PRINCIPAL

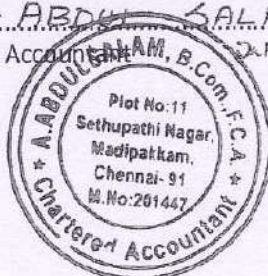
JAMAL MOHAMED COLLEGE
(AUTONOMOUS)
TIRUCHIRAPPALLI-620 020.

Signature

Name

A. ABDUL SALAM

Chartered Accountant



UDIN : 22201447AKXEJR6554

REQUEST FOR ANNUAL INSTALMENT WITH UP-TO-DATE STATEMENT OF EXPENDITURE
FOR THE PERIOD FROM 29 DEC-2021 TO 31-MAR 2022

1. SERB Sanction Order No and date : CRG/2021/001806, Date 23.12.2021
2. Name of the PI : Dr. Ramalingam Radhakrishnan
3. Total Project Cost : Rs.25,52,264/-
4. Revised Project Cost (if applicable) :
5. Date of Commencement : 29.12.2021
6. Statement of Expenditure :
(Month wise expenditure incurred during current financial year)

Month & year	Expenditure incurred/ committed
DECEMBER 2021 – MARCH 2022	Rs.294600/-

1. Grant received in each year:
 - a. 1st Year : Rs.8,64,087/-
 - b. 2nd Year : --
 - c. 3rd Year : --
 - d. Interest, if any : Rs.2384/-
 - e. Total (a+b+c+d) : Rs.866471/-

STATEMENT OF EXPENDITURE SUBMITTED FOR THE PERIOD FROM 29-12-2021 TO 31ST MARCH 2022

Sr No	Sanctioned Heads	Total Funds Received (indicate sanctioned or revised)	1 st Year 29.Dec.2021 To 31.Mar.2022	Expenditure Incurred			Total Expenditure till..	Balance as on (date)	Requirement of Funds upto 31 st March 2023	Remarks (if any)
				1 st Year 29.Dec.2021 To 31.Mar.2022	2 Year (1 st April to 31 st March next year)	3 rd Year & so on (1 st April to 31 st March next year)				
(I)	(II)		(III)	(IV)	(V)	(VI)	(VII) = (IV + V + VI)	VIII = (III - VII)		
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
1.	Manpower costs	1350240	431520	40392	--	--	40392	391128	431520	
2.	Consumables	700000	285226	170056	--	--	170056	115170	215000	
3.	Travel	100000	20000	--	--	--	--	20000	40000	
4.	Contingencies	150000	50000	6811	--	--	6811	43189	50000	
5.	Scientific Social Responsibilities (SSR)	20000	--	--	--	--	--	--	--	
6.	Equipment	--	--	--	--	--	--	--	--	
7.	Overhead expenses	232024	77341	77341	--	--	77341	--	77341	
8.	Total	2552264	864087	294600	--	--	294600	569487	813861	
9.	Interest	--	2384	--	--	--	--	2384	--	
10.	Grand Total	2552264	866471	294600	--	--	294600	571871	813861	

Name and Signature of Principal Investigator:
(Dr. R. Radhakrishnan)
Date: 10.06.2022

Dr. R. RADHAKRISHNAN, M.Sc., Ph.D.,
Assistant Professor
PG & Research Department of Botany
Jamal Mohamed College (Autonomous)

Tiruchirappalli - 620 020
Tamil Nadu, India.

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

Signature of Competent Financial Authority:
(Dr. D.I. George Amalarethinam)
(with seal) Date: 10.06.2022

BURSA
JAMAL MOHAMED COLLEGE
(AUTONOMOUS)
TIRUCHIRAPPALLI-20.

- Note:**
- Expenditure under the sanctioned heads, at any point of time, should not exceed funds allocated under that head, without prior approval of SERB i.e. Figures in Column (VII) should not exceed corresponding figures in Column (III)
 - Utilization Certificate (Annexure III) for each financial year ending 31st March has to be enclosed along with request for carry-forward permission to the next financial year.

GFR 12-A
[[See Rule 238 (1)]]
UTILIZATION CERTIFICATE (UC) FOR THE YEAR 2021 – 2022
in respect of **RECURRING**

as on 31-03-2022 to be submitted to SERB
is the UC (Provisional)
(To be given separately for each financial year ending on 31st March)

New ✓

1. Name of the grant receiving Organization : Jamal Mohamed College
2. Name of Principal Investigator (PI) : Dr. Ramalingam Radhakrishnan
3. SERB Sanction order no. & date : CRG/2021/001806 and 23.12.2021
4. Title of the Project : Soybean Crop Improvement against Drought by using Endophytes
5. Name of the SERB Scheme : Core Research Grant (CRG)
6. Whether recurring or non-recurring grants : **RECURRING**
7. Grants position at the beginning of the Financial year
 - (i) Carry forward from previous financial year : --
 - (ii) Others, If any : --
 - (iii) Total : --
8. Details of grants received, expenditure incurred and closing balances: (Actuals)

Unspent Balance of Grants received previous years [figure as at Sl. No. 7 (iii)]	Interest Earned there on	Interest deposited back to the SERB	Grants received during the year			Total Available funds (1+2-3+4)	Expenditure incurred	Closing Balances (5-6)
1	2	3	4			5	6	7
			Sanction No. (i)	Date (ii)	Amount (iii)			
(----)	2384.00	----	CRG/2021/001806	23.12.2021	864087	866471	294600	571871

Component wise utilization of grants:

Grants-in-aid- General	Grant-in-aid-creation for capital assets	Total
294600	-----	294600

Details of grants position at the end of the year

- (i) Balance available at end of financial year : 571871
- (ii) Unspent balance refunded to SERB (If any) : ----
- (iii) Balance (Carried forward to next financial year) if applicable : 571871

GFR 12-A
[(See Rule 238 (1))]
UTILIZATION CERTIFICATE (UC) FOR THE YEAR 2021 – 2022
in respect of *RECURRING*

as on 31-03-2022 to be submitted to SERB

is the UC (*Provisional*)

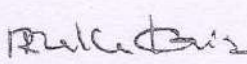
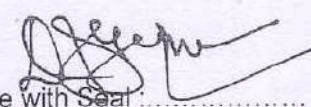
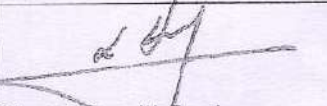
(To be given separately for each financial year ending on 31st March)

Certified that I have satisfied that the conditions on which grants were sanctioned have been duly fulfilled / are being fulfilled and that I have exercised following checks to see that the money has been actually utilized for the purpose for which it was sanctioned:

- (i) The main accounts and other subsidiary accounts and registers (including assets registers) are maintained as prescribed in the relevant Act/Rules/Standing instructions (mention the Act/Rules) and have been duly audited by designated auditors. The figures depicted above tally with the audited figures mentioned in financial statements/accounts.
- (ii) There exist internal controls for safeguarding public funds/assets, watching outcomes and achievements of physical targets against the financial inputs, ensuring quality in asset creation etc. & the periodic evaluation of internal controls is exercised to ensure their effectiveness.
- (iii) To the best of our knowledge and belief, no transactions have been entered that are in violation of relevant Act/Rules/standing instructions and scheme guidelines.
- (iv) The responsibilities among the key functionaries for execution of the scheme have been assigned in clear terms and are not general innature.
- (v) The benefits were extended to the intended beneficiaries and only such areas/districts were covered where the scheme was intended to operate.
- (vi) The expenditure on various components of the scheme was in the proportions authorized as per the scheme guidelines and terms and conditions of the grants-in-aid.
- (vii) It has been ensured that the physical and financial performance under **CRG** (Name of the scheme has been according to the requirements, as prescribed in the guidelines) issued by Govt. of India and the performance/targets achieved statement for the year to which the utilization of the fund resulted in outcomes given at Annexure – I duly enclosed.
- (viii) The utilization of the fund resulted in outcomes given at Annexure–II duly enclosed (to be formulated by the Ministry/Department concerned as per their requirements/specifications.)
- (ix) Details of various schemes executed by the agency through grants-in-aid received from the same Ministry or from other Ministries is enclosed at Annexure –II (to be formulated by the Ministry/Department concerned as per their requirements/specifications).

Date: 10.06.2022

Place: Tiruchirappalli

 Signature of PI : (Dr. R. Radhakrishnan) Dr. R. RADHAKRISHNAN, M.Sc., Ph.D., Assistant Professor PG & Research Department of Botany Jamal Mohamed College (Autonomous) Tiruchirappalli - 620 020. Tamil Nadu, India.	 Signature with Seal : Name: (Dr. D.I. George Amalarethnam) Chief Finance Officer (Head of Finance) BURSAR JAMAL MOHAMED COLLEGE (AUTONOMOUS) TIRUCHIRAPPALLI-20.	 Signature with Seal..... Name: (Dr. S. Ismail Mohideen) Head of Organisation PRINCIPAL JAMAL MOHAMED COLLEGE (AUTONOMOUS) TIRUCHIRAPPALLI-620 020.
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TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY
DOTE CAMPUS, CHENNAI - 600 025

**STUDENT PROJECT SCHEME 2021-2022 UTILISATION
CERTIFICATE**

(TWO COPIES)

1. Name of the guide and address : Ms.D.Bhuvaneswari
Assistant Professor
PG. Department of Nutrition and Dietetics
Jamal Mohamed College (Autonomous)
Trichy – 620 020
2. Name of the student(s) : A. Ayesha Sithika
3. Title of the project : "Value Addition of Pomegranate Peel Powder
Fortified Jelly for Ulcer"
4. Project code : AS -115

It is certified that a sum of Rs. 7500/- (Rupees Seven Thousand Five Hundred only) 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 unutilized is refunded.


Signature of the guide


Signature of the HOD


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





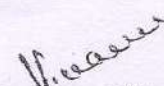
TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY
DOTE CAMPUS, CHENNAI - 600 025

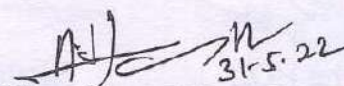
STUDENT PROJECT SCHEME 2021-2022 UTILISATION
CERTIFICATE

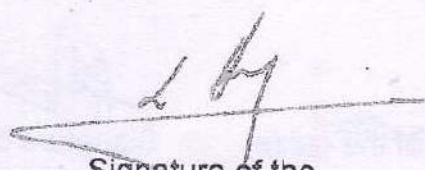
(TWO COPIES)

1. Name of the guide and address : Dr.V.Kavitha
Assistant Professor
PG. Department of Nutrition and Dietetics
Jamal Mohamed College (Autonomous)
Trichy – 620 020
2. Name of the student(s) : D.Keerthika
3. Title of the project : " Formulation of Whey Protein Based
Supplements for Obese Women"
4. Project code : BS-727

It is certified that a sum of Rs. 7500/- (Rupees Seven Thousand Five Hundred only) 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 unutilized is refunded.


Signature of the guide


Signature of the HOD


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



TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY
DOTE CAMPUS, CHENNAI - 600025

STUDENT PROJECT SCHEME 2021-2022
UTILISATION CERTIFICATE

1. Name of the guide and address : Dr. M. Mohamed Sihabudeen
Associate Professor and Head
Department of Chemistry
Jamal Mohamed College (Autonomous)
Tiruchirappalli – 620 020.

2. Name of the student(s) : N. Mohamed Asik

3. Title of the project : Source Apportionment and Seasonal Variation of
Particulate Matter (PM 2.5) in a Tropical City,
Tiruchirappalli

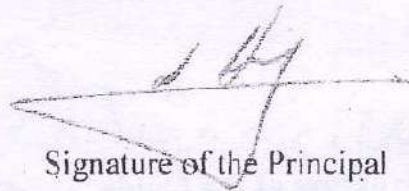
4. Project Code : ES - 105

It is certified that a sum of Rs.7,500/- (Rupees Seven thousand five hundred only) sanctioned by the council for carrying out above mentioned student project has been utilized for the purpose for which it was sanctioned.

Signature of the guide/ Signature of the HOD


Dr. M. MOHAMED SIHABUDEEN
Additional Vice Principal
Associate Professor & Head
Department of Chemistry
Jamal Mohamed College (Autonomous)
Tiruchirappalli-620 020

Signature of the Principal


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

Tamilnadu State Council for Science and Technology

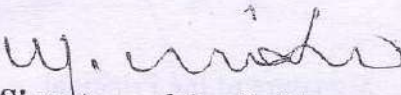
DOTe Campus, Chennai – 600025

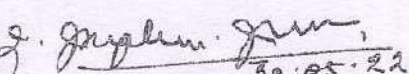
Student Project Scheme – 2021- 2022

Utilization Certificate

Name of the Guide and Address	:	Dr. M. MEERAMAIDEEN Assistant professor, PG and Research Department of Zoology Jamal Mohamed College Tiruchirappalli – 620 020 Email: drmaideen84@gmail.com Mobile: 9500980766
Name of the Student	:	MUHAMMED RAMSHAD. KM II M.Sc., Zoology Jamal Mohamed College, Tiruchirappalli – 620 020
Title of the Project	:	QUALITATIVE ASSESSMENT OF FORMALIN ADULTERATION IN FISH SAMPLES OF TIRUCHIRAPPALLI CITY
Project code	:	BS - 539

It is certify that a sum of Rs 7500/- (Seven thousand five hundred) sanctioned by the council for carrying our above mentioned student project has been utilized for the purpose for which its was sanctioned and sum of Rs. 0/- (Zero) remaining unutilized amount.


Signature of the Guide


Signature of the HOD


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

TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY
DOTE CAMPUS, CHENNAI - 600025

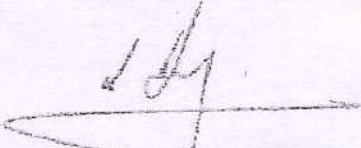
STUDENT PROJECT SCHEME 2021-2022
UTILISATION CERTIFICATE

1. Name of the guide and address : Dr. A. Asrar Ahamed
Assistant Professor
Department of Chemistry
Jamal Mohamed College (Autonomous)
Tiruchirappalli - 620 020.
2. Name of the student(s) : R. Balakrishnan
S. Basheer Ahamed
3. Title of the project : Evaluation of Novel Piperonal Hererocycles Towards
Anti-Diabetic Drug Activity and Detection on the
Anti-Viral Solution to Covid-19
4. Project Code : PS - 064

It is certified that a sum of Rs.7,500/- (Rupees Seven thousand five hundred only) sanctioned by the council for carrying out above mentioned student project has been utilized for the purpose for which it was sanctioned.


Signature of the guide
With Seal
DR. A. ASRAR AHAMED
Sc.M.Phil., Ph.D.
Professor
Dept. Of Chemistry
Jamal Mohamed College (Autonomous)
Tiruchirappalli - 620 020.


Signature of the HOD
With Seal
DR. M. MOHAMED SIHABUDEEN
Additional Vice Principal
Associate Professor & Head
Department of Chemistry
Jamal Mohamed College (Autonomous)
Tiruchirappalli-620 020


Signature of the Principal
With Seal
PRINCIPAL
JAMAL MOHAMED COLLEGE
(AUTONOMOUS)
TIRUCHIRAPPALLI-620 020.

STUDENT PROJECT SCHEME 2021-2022
UTILISATION CERTIFICATE

(TWO COPIES)

1. Name of the guide and address : P. AISWARYA LAKSHMI,
Assistant Professor of Physics,
Jamal Mohamed College (A), Trichy-20
2. Name of the student(s) : 1. M. SALAMATHHUNISHA
2. A. SABARIDHA
3. Title of the project : Synthesis and Characterization of Zinc
Telluride Nanoparticles by Sol-Gel
Metod In Semiconductor Application.
3. Project code : PS-051

It is certified that a sum of Rs. 7500 (Rupees: Seven Thousand Five Hundred) 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. NIL remaining unutilized is refunded.

Signature of the guide

Signature of the HOD

Signature of the
REGISTRAR/PRINCIPAL/DEAN
With SEAL

Dr. M. JAMAL MOHAMED JAFFAR,
M.Sc., M.
H.O.D. in Physics,
JAMAL MOHAMED COLLEGE,
TIRUCHIRAPPALLI - 620 022

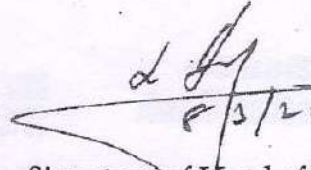
PRINCIPAL
JAMAL MOHAMED COLLEGE
(AUTONOMOUS)
TIRUCHIRAPPALLI-620 020.

**UTILISATION CERTIFICATE
(TWO COPIES)**

1. Name of the Programme : State Level – Science Quiz for
Higher Secondary School Students
2. Name of the Institution : JAMAL MOHAMED COLLEGE
TIRUCHIRAPPALLI -20.
3. Name of the Grantee/ Organizer : Dr. R. Jahir Hussain
Dr. A. Prasanna
4. Tamilnadu State Council for Science
and Technology Sanction No.,
Date & Amount : TNSCST/POP.SCI./AR/06/2019-20/12581 dated 29.09.2020
5. Head of account : Part I Scheme (2019-2020)

Certified that Rs. 5,000/- of grants-in-aid sanctioned during the year 2019-2020 in
favour of The Principal / Registrar under council letter no
TNSCST/POP.SCI./AR/06/2019-20/12581 dated 29.09.2020 has been utilized for the
purpose of conducting Science Quiz for Higher Secondary School Students for
which it was sanctioned and the conditions of the grant are fulfilled / being fulfilled
and the balance of Rs. 0.00/- is returned.


Signature of the Coordinator


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

2019-20
A. JAWAHAR ALI, B.COM., MBA., M.F.M., FCA
CHARTERED ACCOUNTANT

New No.21, Old No. 64/3
Collector office road
Tiruchirappalli - 620001

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

Grants sanctioned under UGC Assistance to Autonomous Colleges for the Year 2019-2020 vide UGC Letter No. F.No. 98-13/04 (Link No.33), TNBD002 Dated 24.09.2019

STATEMENT OF RECEIPTS AND PAYMENTS FOR THE PERIOD ENDED 31.03.2020

RECEIPTS	Rs.	PAYMENTS	Rs.
To Amount received from the vide UGC Sanction.	16,00,000	By Guest Lecturers Honorarium	83,414
		By Equipments	4,56,000
		By Furniture & Fittings	7,10,050
To Amount Contributed by the College Management to be Reimbursed.	4,05,154	By Books & Journals	4,08,979
		By Seminar and Workshop	3,29,000
		By TA & DA	17,741
TOTAL	20,05,184		20,05,184

UTILISATION CERTIFICATE

Certified that a sum of Rs. 20,05,184 (Rupees Twenty lakhs Five thousand One hundred and Eighty Four only) has been utilized by the Jamal Mohamed College (Autonomous) Tiruchirappalli - 20, Tamil Nadu, towards the Purchase of Equipments, Furniture & Fittings, Books & Journals, Guest Lecturer Honorarium, Seminar & Workshop, and TA & DA 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 24.09.2019. The amount has been utilized for the purpose for which it was sanctioned.

Tiruchirappalli.
Date: 20.08.2020

PRINCIPAL

JAMAL MOHAMED COLLEGE
(AUTONOMOUS)

TIRUCHIRAPPALLI - 620 020

A. JAWAHAR ALI, B.COM., MBA., M.F.M., FCA
Chartered Accountant

SECRETARY
JAMAL MOHAMED COLLEGE
(AUTONOMOUS)

UDIN : 20210020 AAAADN29108

2019-20

A. JAWAHAR ALI, B.COM., MBA., M.F.M., FCA
CHARTERED ACCOUNTANT

New No.21, Old No. 64/3
Collector office road
Tiruchirappalli - 620001

Date: 20.08.2020

ANNEXURE - VIII

UTILISATION CERTIFICATE

Certified that a sum of Rs. 20,05,184 (Rupees Twenty lakhs Five thousand One hundred and Eighty Four 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 24.09.2019., towards the purchase of Equipments, Furniture & Fittings, Books & Journals, Expenditure on Honorarium for Guest Lecture , TA & DA and Expenditure on Workshop / Seminar, 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.

A. JAWAHAR ALI, B.COM., MBA., M.F.M., FCA
Chartered Accountant



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

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