



ISSN AWARDS

BONAFIDE LETTER

DATE: 09/26/2023

ISSN ID NUMBER: ISTE015

This is an official bonafide document presented to

Dr. Erumalla Venkata Nagaraju

Associate Professor

Indian Academy Degree College (Autonomous), Bangalore-560043, Karnataka, India.
India

Dear Dr. Erumalla Venkata Nagaraju,

The International Society for Scientific Network Awards is delighted to congratulate your esteemed profile for your excellence in Pharmaceutical Biotechnology. We are organizing the ISSN International Science & Technology Awards Congress (IISTAC-2023) in a royal banquet at the International Grand Scientific Ceremonial Reception to honor you with the award title,

" INTERNATIONAL BEST RESEARCHER AWARD "

VENUE: Grandeur Hall, Hotel Breeze Residency, Trichy (Tiruchirappalli), Tamil Nadu, India

DATE : October 28, 2023.

PROGRAM FLOW :

Registration	3.00PM - 3.30PM
Welcome Notes	3.30PM - 3.45PM
Guest Addressing & Honors	3.45PM - 4.00PM
Chief Guests Keynote	4.00PM - 4.30PM
Games	4.30PM - 5.15PM
Refreshment	5.15PM - 5.30PM
Award Distribution	5.30PM - 6.15PM
Group Photo	6.15PM - 6.35PM
Press Interview	6.35PM - 7.10PM
Presentation Slots	7.10PM - 8.30PM
Networking Dinner	8.30PM Onwards
Time may or may not change to a certain extent	

We are fortunate indeed to have your presence in making IISTAC-2023 a true & grand success.



INDIAN ACADEMY DEGREE COLLEGE
AUTONOMOUS
HENNUR MAIN ROAD
BENGALURU - 43

M. Lyj
Profoundly
Director

MOBILE: +916382240966

EMAIL: issnawards@gmail.com



This is to certify that



DR. ERUMALLA VENKATA NAGARAJU

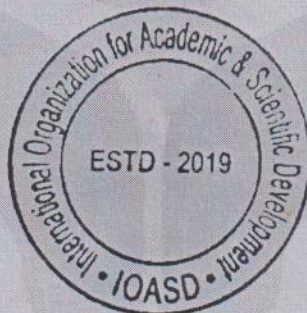
has been designated as a

ROYAL FELLOW

of the International Organization for Academic and Scientific Development
(IOASD)

on 8th day of April 2024

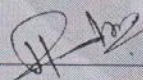
subject to the provision of the organization
given under the seal of the organization

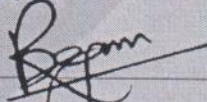


Aditya

INDIAN ACADEMY OF SCIENCES
BANGALORE
HONORARY FELLOW
08/04/2024

MEMBERSHIP ID: FRIOASD-121/2024


President


Secretary & Correspondent

International Organization for Academic and Scientific Development (IOASD)

(Promoted by IOASD Education Private Limited, CIN: U85499AS2023PTC025339)

Website: www.ioasd.org Email: office@ioasd.org

KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

Indian Institute of Science Campus, Bengaluru – 560 012

Website: www.kscst.org.in, <https://kscst.karnataka.gov.in> || Email: spp@kscst.org.in || Tel: 080-2334 1652, 2334 8848/49/40

47th series of Student Project Programme (SPP): 2023-24

List of Student Project Proposals Approved for Sponsorship

72. INDIAN ACADEMY DEGREE COLLEGE- AUTONOMOUS, BENGALURU

Sl. No.	PROPOSAL REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)	AMOUNT SANCTIONED (Rs.)
589.	47S_MSC_0101	IN SILICO AND IN VITRO SCREENING OF GAMMA SECRETASE INHIBITING BBB PERMEABLE WINE METABOLITES NEUROPROTECTIVE POTENTIAL.	M.Sc	BIOCHEMISTRY	Dr. ERUMALLA VENKATA NAGARAJU Dr. ANANDA VARDHAN H.	Mr. AMRUTH R. Mr. THARUN M.	7,000.00
590.	47S_MSC_0154	ISOLATION OF PLANT-BASED ACETYLCHOLINESTERASE AND DEVELOPMENT OF ENZYME NANOPARTICLES-BASED BIOSENSOR FOR DETECTION OF ORGANOPHOSPHATE LEVELS IN POLLUTED LAKE WATERS	M.Sc	BIOCHEMISTRY	Dr. PUSHPA REDDY	Mr. AMLAN HOSSAIN Ms. ALIYA FATHIMA Ms. NOUSHEEN FATHIMA Mr. PAVAN N.	5,500.00
591.	47S_MSC_0063	NEUROPROTECTIVE EFFECTS OF THE EXTRACT OF MORINGA OLEIFERA LEAVES ON HIGH SUCROSE DIET-INDUCED DIABETIC DROSOPHILA MELANOGASTER	M.Sc	BIOTECHNOLOGY	Dr. VANITHA G. RAMESH	Ms. SNEHA MANNA Ms. LIKHITHA L. Mr. NITHIN KUMAR C. V.	5,000.00
592.	47S_MSC_0227	BIO-FEED PRODUCTION FROM URBAN FOOD WASTE	M.Sc	BIOTECHNOLOGY	Dr. PARAMESH H.	Mr. SOUVIK BHUNIA Ms. KEERTHANA J. M. Mr. INCHARA R.	5,000.00

KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

Indian Institute of Science Campus, Bengaluru – 560 012

Website: www.kscst.org.in, <https://kscst.karnataka.gov.in> || Email: spp@kscst.org.in || Tel: 080-2334 1652, 2334 8848/49/40

47th series of Student Project Programme (SPP): 2023-24

List of Student Project Proposals Approved for Sponsorship

593.	47S_MSC_0034	MICROBIAL SYNTHESIS OF METHYL ANTHRANILATE USING CORYNEBACTERIUM GLUTAMICUM AND EVALUATION OF ITS ANTIMICROBIAL EFFICACY.	M.Sc	MICROBIOLOGY	Dr. S. ANU KIRUTHIKA	Ms. MARIA PREETHI Mr. NIHAR G. Ms. HAJIRA FATHIMA	5,500.00
594.	47S_MSC_0098	MOLECULAR ANALYSIS AND EXTRACTION OF LANTIBIOTICS FROM DIVERSE ACTINOMYCETES SPECIES : A COMPARATIVE STUDY OF LANTIBIOTICS AND ANTIBIOTICS USED TO TREAT NOSOCOMIAL INFECTIONS CAUSED BY STAPHYLOCOCCUS AUREUS (MRSA)	M.Sc	MICROBIOLOGY	Prof. P. RAJARAJAN	Ms. HARSHITHA N. R. Ms. AISHWARYA GOPINARENDRA PATHAK Mr. GOWTHAM G. V.	7,000.00
595.	47S_MSC_0102	IN-SILICO AND IN- VITRO ANALYSIS FOR CRAFTING A COST EFFECTIVE PROBIOTIC AND MUFA-ENRICHED PROTEIN SUPPLEMENT TARGETED AT ADULT DEMOGRAPHICS, AUGMENTED WITH LANTIBIOTICS AS A PRESERVATIVE.	M.Sc	MICROBIOLOGY	Prof. RAJARAJAN PETHANNAN	Mr. NEERAJ KRISHNA V. R. Ms. ABHILASA BHATTACHARYA Mr. PRUTHVI RAJ R. Mr. VARUN K. M.	7,000.00

Note:

We will release 47th series sanctioned amount and sanction letters after the submission of 44th series Utilization certificate and Statement of Expenditure.

INDIAN ACADEMY

Degree College - Autonomous

Reaccredited by NAAC with 'A++' Grade | Recognized by Govt. of Karnataka | Affiliated to Bengaluru North University

FORM GFR 19-A

UTILIZATION CERTIFICATE

KSCST: STUDENT PROJECT PROGRAMME – 47th SERIES

Sl.No.	Letter No. and date	Amount (Rs.)	Certified that KSCST has provided partial financial support of Rs. 5,500 towards Student Project Programme - 47 th Series A sum of Rs 5500 only has been utilized for the purpose of Student Project Programme for which it was sanctioned.
1	7.1.01/SPP/37 19th April 2024	5,500	

Certified that I have satisfied myself that the conditions on which the grants-in-aid was sanctioned have been duly / are being fulfilled and that I have exercised the following check to see that the money was actually utilized for the purpose for which it was sanctioned.

Kinds of Checks exercised.

01. Cash Book
02. Vouchers

Sl No	Project Proposal Ref. No.	Title of the Project	Department/ Guide	Amount Sanctioned by KSCST	Amount Utilized by the College	Balance if any to be refunded to KSCST
1.	47S_MSC_0154	Isolation of plant-based acetylcholinesterase and development of enzyme nanoparticles-based biosensor for detection of organophosphate levels in polluted lake waters	Dr Pushpa Reddy Life Sciences	5500	5500	Nil

Signature of the Principal
with Seal

INDIAN ACADEMY DEGREE COLLEGE

Date: AUTONOMOUS

Place: HENHUR MAIN ROAD

Place: 560 043



For SREENIVASAN & GOVARDHAN
Chartered Accountants

Signature of the Finance / Accounts Officer
with Seal

Partner

K.N. GOVARDHAN B.Com., FCA
CHARTERED ACCOUNTANT
MEMBERSHIP No : 201442.

Indian Accademy Group of Insitutions, Hennur Main Road, Bengaluru - 560 043, India.

Tel: +91-080-67458900 | Mobile: +91-9880105678 / 9901110757 | Email: principal@iadc.ac.in / info@iadc.ac.in

www.iadc.ac.in

INDIAN ACADEMY

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UTILISATION CERTIFICATE

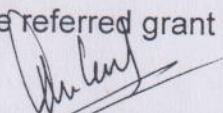
KSCST : STUDENT PROJECT PROGRAMME – 47th SERIES

Date: 26/08/2024

This is to certify that Indian Academy Degree College (Autonomous) having its office / institution at Hennur Cross, Bengaluru-560043, Karnataka, India. has been granted a sum of Rs. Five Thousand five hundred has been credited vide NEFT: P149240325299375 dated 28th May 2024 to AXIS BANK LTD. Account No. 911010015741644 from Karnataka State Council for Science and Technology (KSCST) vide their Grant sanction letter Ref. No. 7.1.01/SPP/37 dated 19th April 2024 towards 47th Series Student Project Programme (SPP) - 47S_MSC_0154.

The college has incurred the expenditure of Rs. Five Thousand five hundred Only towards the said project/s. All the expenditure voucher / invoices are duly accounted by the college and is authenticated by the Principal and Accounts Officer / Finance Officer of our institution.

The above information is extracted from the books of accounts and documents produced before us and information and explanations provided to us. We further certify that, we have verified the relevant books of accounts and documents / bills / vouchers and found that the said amount has been utilized for the purposes as laid down by the Karnataka State Council for Science and Technology (KSCST). This certificate is provided by us at the specific request of Karnataka State Council for Science and Technology (KSCST) to evidence the utilization of grants in terms of above referred grant sanction letter dated 19th April 2024.


Signature of the Principal
with Seal

For SREENIVASAN & GOWDAN
Chartered Account.
Signature of the Finance / Accounts Officer
with Seal
Partner

INDIAN ACADEMY DEGREE COLLEGE
AUTONOMOUS

Place: HENNUR MAIN ROAD

Indian Accademy Group of Insitutions, Hennur Main Road, Bengaluru - 560 043, India.

Tel: +91-080-67458900 | Mobile: +91-9880105678 / 9901110757 | Email: principal@iadc.ac.in / info@iadc.ac.in

www.iadc.ac.in

INDIAN ACADEMY

Degree College - Autonomous

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FORM GFR 19-A

UTILIZATION CERTIFICATE

KSCST: STUDENT PROJECT PROGRAMME – 47th SERIES

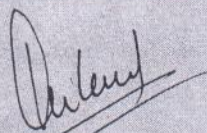
Sl. No.	Letter No. and date	Amount (Rs.)	Certified that KSCST has provided partial financial support of Rs. 5000/- towards Student Project Programme - 47 th Series.
1	Ref: 7.1.01/SPP/37 Dated: 19 April, 2024	5000/-	A sum of Rs 5000/- only has been utilized for the purpose of Student Project Programme for which it was sanctioned.

Certified that I have satisfied myself that the conditions on which the grants-in-aid was sanctioned have been duly / are being fulfilled and that I have exercised the following check to see that the money was actually utilized for the purpose for which it was sanctioned.

Kinds of Checks exercised.

01. Cash Book
02. Vouchers

Sl No	Project Proposal Ref. No.	Title of the Project	Department/ Guide	Amount Sanctioned by KSCST	Amount Utilized by the College	Balance if any to be refunded to KSCST
1.	47S_MSC_0227	BIO – FEED PRODUCTION FROM URBAN FOOD WASTE.	Department of Life-Sciences – Biotechnology/Dr. Paramesh H.	5000/-	5000/-	0.00


Signature of the Principal
with Seal

INDIAN ACADEMY DEGREE COLLEGE
AUTONOMOUS
HENNUR MAIN ROAD
BENGALURU - 560 043

Date: 31/07/2024

Place: Bengaluru



For SREENIVASAN & G. DHAN
Chartered Accountant
Signature of the Finance / Accounts Officer
with Seal

Partner



Indian Accademy Group of Insitutions, Hennur Main Road, Bengaluru - 560 043, India.

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www.iadc.ac.in

INDIAN ACADEMY

Degree College - Autonomous

Reaccredited by NAAC with 'A++' Grade | Recognized by Govt. of Karnataka | Affiliated to Bengaluru North University

STATEMENT OF EXPENDITURE

KSCST : STUDENT PROJECT PROGRAMME – 47th SERIES

Date: 31/07/2024

This is to certify that Indian Academy Degree College – Autonomous having its Institution at Hennur Main Road, Kalyan Nagar, Bangalore – 560043, Karnataka has been granted a sum of Rs. Five Thousand only has been credited vide NEFT: Dr - P149240325299375 – INDIAN ACADEMY DEGREE COLLEGE – UTIB0000734 dated 28-05-2024 to Axis Bank Limited, Account No. 911010015741644 from Karnataka State Council for Science and Technology (KSCST) vide their Grant sanction letter Ref. No. 7.1.03/SPP/37 dated 19 April, 2024 towards 47th Series Student Project Programme (SPP) – Ref: no. - 47S_MSC_0227.

The college has incurred the expenditure of Rs. Five Thousand Only towards the said project.

All the expenditure invoices are duly accounted by the college and is authenticated by the Principal and Accounts Officer / Finance Officer of our institution.

The above information is extracted from the books of accounts and documents produced before us and information and explanations provided to us. We further certify that, we have verified the relevant books of accounts and documents / bills / vouchers and found that the said amount has been utilized for the purposes as laid down by the Karnataka State Council for Science and Technology (KSCST). This certificate is provided by us at the specific request of Karnataka State Council for Science and Technology (KSCST) to evidence the utilization of grants in terms of above referred grant sanction letter dated 19 April, 2024.

Signature of the Principal
with Seal

INDIAN ACADEMY DEGREE COLLEGE
AUTONOMOUS
HENNUR MAIN ROAD

Date: 31/07/2024

Indian Academy Group of Institutions, Hennur Main Road, Bengaluru - 560 043, India.

Place: Bengaluru

For SREENIVASAN & GOVARDH
Chartered Accountants

Signature of the Finance / Accounts Officer
with Seal
Partner



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INDIAN ACADEMY

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FORM GFR 19-A

UTILISATION CERTIFICATE

KSCST: STUDENT PROJECT PROGRAMME 47th SERIES

(To be printed on college letterhead)

Sl. No.	Letter No. and date	Amount (Rs.)	Certified that KSCST has provided partial financial support of Rs. 7000 towards Student Project Programme - 47 th Series
1	Ref: 7.1.01/SPP/37 Dated:19 th April 2024	7000/-	A sum of Rs.7,000 only has been utilized for the purpose of Student Project Programme for which it was sanctioned.

Certified that I have satisfied myself that the conditions on which the grants-in-aid was sanctioned have been duly / are being fulfilled and that I have exercised the following check to see that the money was actually utilized for the purpose for which it was sanctioned.

Kinds of Checks exercised.

01. Cash Book
02. Vouchers

Sl No	Project Proposal Ref. No.	Title of the Project	Department/ Guide	Amount Sanctioned by KSCST	Amount Utilized by the College	Balance if any to be refunded to KSCST
1.	47S_MSC_0102	In-silico and In-vitro analysis for crafting a cost effective probiotic and MUFA-enriched protein supplement targeted at adult demographics, augmented with lantibiotics as a preservative.	Prof. Rajarajan Pethannan	7000/-	7000/-	NIL

Signature of the Principal
with Seal.

INDIAN ACADEMY DEGREE COLLEGE

AUTONOMOUS

HENNUR MAIN ROAD

Date: 24.08.2024

Place: Bengaluru.

For SREENIVASAN & GOVARDHAN
Chartered Accountants

Signature of the Finance / Accounts Officer
with Partner

K.N. GOVARDHAN B.Com., FCA
CHARTERED ACCOUNTANT
MEMBERSHIP No : 201442.

Indian Accademy Group of Insitutions, Hennur Main Road, Bengaluru - 560 043, India.

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STATEMENT OF EXPENDITURE

(To be printed on college letterhead)

KSCST: STUDENT PROJECT PROGRAMME – 47th SERIES

Date: 24.08.2024

This is to certify that Indian Academy Degree College - Autonomous having its institution at Hennur Main Road, Kalyan Nagar, Bengaluru - 560043, Karnataka has been granted a sum of Rs Five thousand five hundred only has been credited vide NEFT: P149240325299375 Indian Academy Degree College – UTIB0000734 dated 28.05.2024 to Axis Bank Limited, Account No.911010015741644 dated from Karnataka State Council for Science and Technology (KSCST) vide their Grant sanction letter Ref. No. 7.1.01/SPP/37 dated 19th April 2024 towards 47th Series Student Project Programme (SPP) Ref:No: 47S_MSC_0102.

The college has incurred the expenditure of Rs. Five thousand and five hundred only towards the said project.

All the expenditure voucher / invoices are duly accounted by the college and is authenticated by the Principal and Accounts Officer / Finance Officer of our institution.

The above information is extracted from the books of accounts and documents produced before us and information and explanations provided to us. We further certify that, we have verified the relevant books of accounts and documents / bills / vouchers and found that the said amount has been utilized for the purposes as laid down by the Karnataka State Council for Science and Technology (KSCST). This certificate is provided by us at the specific request of Karnataka State Council for Science and Technology (KSCST) to evidence the utilization of grants in terms of above referred grant sanction letter dated 19th April 2024.

Signature of the Principal
with Seal

INDIAN ACADEMY DEGREE COLLEGE
AUTONOMOUS

Date: 24.08.2024
Place: Bengaluru.



For SREENIVASAN & GOVARDHAN
Chartered Accountants

Signature of the Finance / Accounts Officer
with Seal
Partner

K.N. GOVARDHAN B.Com., FCA
CHARTERED ACCOUNTANT
MEMBERSHIP No : 201442.

Indian Accademy Group of Insitutions, Hennur Main Road, Bengaluru - 560 043, India.

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FORM GFR 19-A

UTILIZATION CERTIFICATE

KSCST: STUDENT PROJECT PROGRAMME 47th SERIES

(To be printed on college letterhead)

Sl. No.	Letter No. and date	Amount (Rs.)	Certified that KSCST has provided partial financial support of Rs. 7000 towards Student Project Programme - 47 th Series
1	Ref: 7.1.01/SPP/37 Dated: 19 th April 2024	7000/-	A sum of Rs.7,000 only has been utilized for the purpose of Student Project Programme for which it was sanctioned.

Certified that I have satisfied myself that the conditions on which the grants-in-aid was sanctioned have been duly / are being fulfilled and that I have exercised the following check to see that the money was actually utilized for the purpose for which it was sanctioned.

Kinds of Checks exercised.

01. Cash Book
02. Vouchers

Sl No	Project Proposal Ref. No.	Title of the Project	Department/ Guide	Amount Sanctioned by KSCST	Amount Utilized by the College	Balance if any to be refunded to KSCST
1.	47S_MSC_098	Molecular analysis and extraction of lantibiotics from diverse actinomycetes species: A comparative study of lantibiotics and antibiotics used to treat nosocomial infections caused by staphylococcus aureus (MRSA)	Prof. P. Rajarajan	7000/-	7000/-	NIL

Signature of the Principal
with Seal

INDIAN ACADEMY DEGREE COLLEGE
AUTONOMOUS

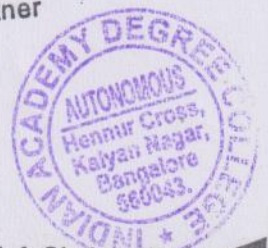
Date: 24.08.2024

Place: Bengaluru.



For SREENIVASAN & GOVAP
Chartered Accountants

Signature of the Finance / Accounts Officer
with Seal Partner



Indian Accademy Group of Insitutions, Hennur Main Road, Bengaluru - 560 043, India.

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INDIAN ACADEMY

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STATEMENT OF EXPENDITURE

(To be printed on college letterhead)

KSCST : STUDENT PROJECT PROGRAMME – 47th SERIES

Date: 24.08.2024

This is to certify that Indian Academy Degree College - Autonomous having its institution at Hennur Main Road, Kalyan Nagar, Bengaluru - 560043, Karnataka has been granted a sum of Rs Five thousand five hundred only has been credited vide NEFT: P149240325299375 Indian Academy Degree College – UTIB0000734 dated 28.05.2024 to Axis Bank Limited, Account No.911010015741644 dated from Karnataka State Council for Science and Technology (KSCST) vide their Grant sanction letter Ref. No. 7.1.01/SPP/37 dated 19th April 2024 towards 47th Series Student Project Programme (SPP) Ref:No: 47S_MSC_098.

The college has incurred the expenditure of Rs. Five thousand and five hundred only towards the said project.

All the expenditure voucher / invoices are duly accounted by the college and is authenticated by the Principal and Accounts Officer / Finance Officer of our institution.

The above information is extracted from the books of accounts and documents produced before us and information and explanations provided to us. We further certify that, we have verified the relevant books of accounts and documents / bills / vouchers and found that the said amount has been utilized for the purposes as laid down by the Karnataka State Council for Science and Technology (KSCST). This certificate is provided by us at the specific request of Karnataka State Council for Science and Technology (KSCST) to evidence the utilization of grants in terms of above referred grant sanction letter dated 19th April 2024.

Signature of the Principal
with Seal

INDIAN ACADEMY DEGREE COLLEGE
AUTONOMOUS
HENNUR MAIN ROAD

Date: 24.08.2024

Place: Bengaluru.



For SREENIVASAN & GOVARDHAN
Chartered Accountants
Signature of the Finance / Accounts Officer
with Seal Partner

Indian Accademy Group of Insitutions, Hennur Main Road, Bengaluru - 560 043, India.

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FORM GFR 19-A

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(To be printed on college letterhead)

Sl. No.	Letter No. and date	Amount (Rs.)	Certified that KSCST has provided partial financial support of Rs. 5000/- towards Student Project Programme - 47 th Series
	Ref: 7.1.01/SPP/37 Dated: 19 April, 2024	5000/-	A sum of Rs 5000/- only has been utilized for the purpose of Student Project Programme for which it was sanctioned.

Certified that I have satisfied myself that the conditions on which the grants-in-aid was sanctioned have been duly / are being fulfilled and that I have exercised the following check to see that the money was actually utilized for the purpose for which it was sanctioned.

Kinds of Checks exercised.

01. Cash Book
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Sl No	Project Proposal Ref. No.	Title of the Project	Department/ Guide	Amount Sanctioned by KSCST	Amount Utilized by the College	Balance if any to be refunded to KSCST
1.	47S_MSC_0063	"Neuroprotective Effects of the Extract of <i>Moringa oleifera</i> leaves on high sucrose diet-induced Diabetic <i>Drosophila melanogaster</i> ".	Department of Life-Sciences – Biotechnology/Dr. Vanitha G. Ramesh	Rs. 5000/-	Rs. 5000/-	0.00

For SREENIVASAN & GOVARDHAN
Chartered Accountants

Signature of the Principal
with Seal

Signature of the Finance / Accounts Officer
with Seal Partner

INDIAN ACADEMY DEGREE COLLEGE
AUTONOMOUS
Date: 24.08.2024
HENNUR MAIN ROAD
Place: Bengaluru



K.N. GOVARDHAN B.Com., FCA
CHARTERED ACCOUNTANT
MEMBERSHIP No : 201442.

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KSCST : STUDENT PROJECT PROGRAMME – 47th SERIES

Date: 24.08.2024

This is to certify that Indian Academy Degree College – Autonomous having its institution at Hennur Main Road, Kalyan Nagar, Bangalore – 560043, Karnataka has been granted a sum of Rs. Five Thousand only has been credited vide NEFT: Dr - P149240325299375 – INDIAN ACADEMY DEGREE COLLEGE – UTIB0000734 dated 28-05-2024 to Axis Bank Limited, Account No. 911010015741644 dated from Karnataka State Council for Science and Technology (KSCST) vide their Grant sanction letter Ref. No. 7.1.01/SPP/37 dated 19th April, 2024 towards 47th Series Student Project Programme (SPP) - Ref: no. 47S_MSC_0063.

The college has incurred the expenditure of Rs. Five Thousand Only towards the said project. All the expenditure invoices are duly accounted by the college and is authenticated by the Principal and Accounts Officer / Finance Officer of our institution.

The above information is extracted from the books of accounts and documents produced before us and information and explanations provided to us. We further certify that, we have verified the relevant books of accounts and documents / bills / vouchers and found that the said amount has been utilized for the purposes as laid down by the Karnataka State Council for Science and Technology (KSCST). This certificate is provided by us at the specific request of Karnataka State Council for Science and Technology (KSCST) to evidence the utilization of grants in terms of above referred grant sanction letter dated 19 April, 2024.

For SREENIVASAN & GOVARDHAN
Chartered Accountants

Govardhan

Signature of the Finance / Accounts Officer
with Seal

K.N. GOVARDHAN B.Com., FCA
CHARTERED ACCOUNTANT
MEMBERSHIP No : 201442.

Principal
24/8/24

Signature of the Principal

with Seal

INDIAN ACADEMY DEGREE COLLEGE
AUTONOMOUS

Date: 24/08/2024

Place: Bengaluru



Indian Accademy Group of Insitutions, Hennur Main Road, Bengaluru - 560 043, India.

Tel: +91-080-67458900 | Mobile: +91-9880105678 / 9901110757 | Email: principal@iadc.ac.in / info@iadc.ac.in

www.iadc.ac.in

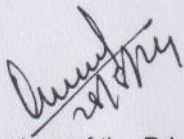
INDIAN ACADEMY

Degree College - Autonomous

Reaccredited by NAAC with 'A++' Grade | Recognized by Govt. of Karnataka | Affiliated to Bengaluru North University

Materials Utilized

Materials / Consumables	Amount	GST 18%
Tri Acetyl Glyceride Assay Kit	1350/-	243/-
A – Glucosidase (Maltase)	3200/-	576/-
Rava & Jaggery	500/-	90/-
TOTAL	5050/-	-



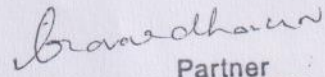
Signature of the Principal with seal

INDIAN ACADEMY DEGREE COLLEGE
AUTONOMOUS

Date: 24.08.2024

Place: Bengaluru

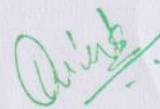
For SREENIVASAN & GOVARDHAN
Chartered Accountants



Partner

Signature of the Finance / Accounts Officer
with Seal

K.N. GOVARDHAN B.Com., FCA
CHARTERED ACCOUNTANT
MEMBERSHIP No : 201442.



PRINCIPAL

INDIAN ACADEMY DEGREE COLLEGE
HENNUR MAIN ROAD, KALYAN NAGAR
BANGALORE-560043, KARNATAKA

Indian Accademy Group of Insitutions, Hennur Main Road, Bengaluru - 560 043, India.

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INDIAN ACADEMY

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FORM GFR 19-A

UTILIZATION CERTIFICATE

KSCST: STUDENT PROJECT PROGRAMME – 47th SERIES

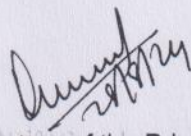
Sl.No.	Letter No. and date	Amount (Rs.)	Certified that KSCST has provided partial financial support of Rs. 7000 towards Student Project Programme - 47 th Series A sum of Rs 7000 only has been utilized for the purpose of Student Project Programme for which it was sanctioned.
1	7.1.01/SPP/37 19th April 2024	7000	

Certified that I have satisfied myself that the conditions on which the grants-in-aid was sanctioned have been duly / are being fulfilled and that I have exercised the following check to see that the money was actually utilized for the purpose for which it was sanctioned.

Kinds of Checks exercised.

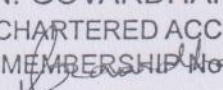
01. Cash Book
02. Vouchers

Sl No	Project Proposal Ref. No.	Title of the Project	Department/ Guide	Amount Sanctioned by KSCST	Amount Utilized by the College	Balance if any to be refunded to KSCST
1.	47S_MSC_0101	In Silico and In Vitro Screening of Gamma Secretase Inhibiting BBB Permeable Wine Metabolites Neuroprotective Potential.	Dr Erumalla Venkatanagaraju Life Sciences Dr. Ananda Vardhan H Life Sciences	7000	7000	Nil


Signature of the Principal
INDIAN ACADEMY DEGREE COLLEGE
AUTONOMOUS
HENNUR MAIN ROAD
BENGALURU - 560 043



K.N. GOVARDHAN B.Com., FCA
CHARTERED ACCOUNTANT
MEMBERSHIP No: 201442.


Signature of the Finance / Accounts Officer
with Seal

For SREENIVASAN & GOVARDHAN
Chartered Accountants

Place:

Indian Accademy Group of Insitutions, Hennur Main Road, Bengaluru - 560 043, India.

Partner

Tel: +91-080-67458900 | Mobile: +91-9880105678 / 9901110757 | Email: principal@iadc.ac.in / info@iadc.ac.in

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INDIAN ACADEMY

Degree College - Autonomous

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UTILISATION CERTIFICATE

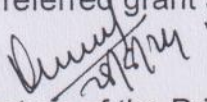
KSCST : STUDENT PROJECT PROGRAMME – 47th SERIES

Date: 26/08/2024

This is to certify that Indian Academy Degree College (Autonomous) having its office / institution at Hennur Cross, Bengaluru-560043, Karnataka, India. has been granted a sum of Rs. Seven Thousand has been credited vide NEFT: P149240325299375 dated 28th May 2024 to AXIS BANK LTD. Account No. 911010015741644 from Karnataka State Council for Science and Technology (KSCST) vide their Grant sanction letter Ref. No. 7.1.01/SPP/37 dated 19th April 2024 towards 47th Series Student Project Programme (SPP) - 47S_MSC_0101.

The college has incurred the expenditure of Rs. Seven Thousand Only towards the said project/s. All the expenditure voucher / invoices are duly accounted by the college and is authenticated by the Principal and Accounts Officer / Finance Officer of our institution.

The above information is extracted from the books of accounts and documents produced before us and information and explanations provided to us. We further certify that, we have verified the relevant books of accounts and documents / bills / vouchers and found that the said amount has been utilized for the purposes as laid down by the Karnataka State Council for Science and Technology (KSCST). This certificate is provided by us at the specific request of Karnataka State Council for Science and Technology (KSCST) to evidence the utilization of grants in terms of above referred grant sanction letter dated 19th April 2024.

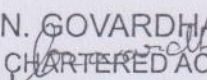

Signature of the Principal
with Seal

INDIAN ACADEMY DEGREE COLLEGE
AUTONOMOUS

Date: HENNUR MAIN ROAD

Place: BENGALURU - 43




Signature of the Finance / Accounts Officer
with Seal

For SREENIVASAN & GOVARDHAN
Chartered Accountants

K.N. GOVARDHAN B.Com., FCA
CHARTERED ACCOUNTANT
MEMBERSHIP No: 201142

Partner

Indian Accademy Group of Insitutions, Hennur Main Road, Bengaluru - 560 043, India.

Tel: +91-080-67458900 | Mobile: +91-9880105678 / 9901110757 | Email: principal@iadc.ac.in / info@iadc.ac.in

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INDIAN ACADEMY

Degree College - Autonomous

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FORM GFR 19-A

UTILIZATION CERTIFICATE

KSCST : STUDENT PROJECT PROGRAMME 47th SERIES

(To be printed on college letterhead)

Sl. No.	Letter No. and date	Amount (Rs.)	Certified that KSCST has provided partial financial support of Rs. 5,500 towards Student Project Programme - 47 th Series
1	Ref: 7.1.01/SPP/37 Dated: 19 th April 2024	5,500/-	A sum of Rs.5,514 only has been utilized for the purpose of Student Project Programme for which it was sanctioned.

Certified that I have satisfied myself that the conditions on which the grants-in-aid was sanctioned have been duly / are being fulfilled and that I have exercised the following check to see that the money was actually utilized for the purpose for which it was sanctioned.

Kinds of Checks exercised.

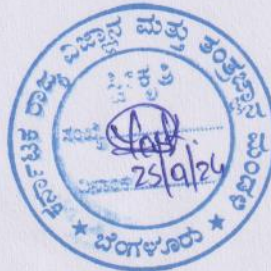
01. Cash Book
02. Vouchers

Sl No	Project Proposal Ref. No.	Title of the Project	Department/ Guide	Amount Sanctioned by KSCST	Amount Utilized by the College	Balance if any to be refunded to KSCST
1.	47S_MSC_0034	Microbial Synthesis of Methyl Anthranilate Using <i>Corynebacterium glutamicum</i> And Evaluation of Its Antimicrobial Efficacy.	Dr S. Anu Kiruthika	5,500/-	5,514/-	NIL

For SREENIVASAN & GOVARDHAN
Chartered Accountants

Signature of the Finance / Accounts Officer
with Partner

Signature of the Principal
INDIAN ACADEMY DEGREE COLLEGE
AUTONOMOUS
Date: 24.08.2024
Place: Bengaluru.



Indian Accademy Group of Insitutions, Hennur Main Road, Bengaluru - 560 043, India.

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STATEMENT OF EXPENDITURE

(To be printed on college letterhead)

KSCST : STUDENT PROJECT PROGRAMME – 47th SERIES

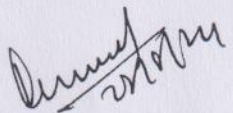
Date: 24.08.2024

This is to certify that Indian Academy Degree College - Autonomous having its institution at Hennur Main Road, Kalyan Nagar, Bengaluru - 560043, Karnataka has been granted a sum of Rs Five thousand five hundred only has been credited vide NEFT: P149240325299375 Indian Academy Degree College – UTIB0000734 dated 28.05.2024 to Axis Bank Limited, Account No.911010015741644 dated from Karnataka State Council for Science and Technology (KSCST) vide their Grant sanction letter Ref. No. 7.1.01/SPP/37 dated 19th April 2024 towards 47th Series Student Project Programme (SPP) Ref.No: 47S_MSC_0034.

The college has incurred the expenditure of Rs. Five thousand and five hundred only towards the said project/s.

All the expenditure voucher / invoices are duly accounted by the college and is authenticated by the Principal and Accounts Officer / Finance Officer of our institution.

The above information is extracted from the books of accounts and documents produced before us and information and explanations provided to us. We further certify that, we have verified the relevant books of accounts and documents / bills / vouchers and found that the said amount has been utilized for the purposes as laid down by the Karnataka State Council for Science and Technology (KSCST). This certificate is provided by us at the specific request of Karnataka State Council for Science and Technology (KSCST) to evidence the utilization of grants in terms of above referred grant sanction letter dated 19th April 2024.



Signature of the Principal
INDIAN ACADEMY DEGREE COLLEGE
AUTONOMOUS
HENNUR MAIN ROAD
Date: 24.08.2024

Place: Bengaluru.



K.N. GOVARDHAN B.Com., FCA
CHARTERED ACCOUNTANT
MEMBERSHIP No : 201442.

Signature of the Finance / Accounts Officer
For SREENIVASAN & GOVARDHAN
Chartered Accountants

Partner

Indian Accademy Group of Insitutions, Hennur Main Road, Bengaluru - 560 043, India.

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KSCST (47th SPP) Projects @ IADCA

S. NO	PROJECT TITLE	Amount	GUIDE	STUDENT NAME	Project Reference
1	MOLECULAR ANALYSIS AND EXTRACTION OF LANTIBIOTICS FROM DIVERSE ACTINOMYCETES SPECIES: A COMPARATIVE STUDY OF LANTIBIOTICS AND ANTIBIOTICS USED TO TREAT NOSOCOMIAL INFECTIONS CAUSED BY STAPHYLOCOCCUS AUREUS (MRSA)	7,000.00	PROF RAJARAJAN P	AISHWARYA GOPINARENDRA PATHAK HARSHITHA N R GOWTHAM GV	47S_MSC_0098
2.	IN-SILICO AND IN-VITRO ANALYSIS FOR CRAFTING A COST EFFECTIVE PROBIOTIC AND MUFA-ENRICHED PROTEIN SUPPLEMENT TARGETED AT ADULT DEMOGRAPHICS, AUGMENTED WITH LANTIBIOTICS AS A PRESERVATIVE	7,000.00	PROF RAJARAJAN P	ABHILASA BHATTACHARYA NEERAJ KRISHNA VR PRUTHVI RAJ R	47S_MSC_0102
3.	IN SILICO AND IN VITRO SCREENING OF Γ -SECRETASE INHIBITING BBB PERMEABLE WINE METABOLITES NEUROPROTECTIVE POTENTIAL	7,000.00	DR. ERUMALLA VENKATA NAGARAJU (PI) DR. ANANDA VARDHAN H (CO-PI)	MR. AMRUTH R MR. THARUN M	47S_MSC_0101
4	ISOLATION OF PLANT-BASED ACETYLCHOLINESTERASE AND DEVELOPMENT PF ENZYME NANOPARTICLES-BASED BIOSENSOR FOR DETECTION OF ORGANOPHOSPHATE LEVELS IN POLLUTED LAKE WATERS	5,500.00	DR. PUSHPA REDDY(PI)	MR. AMLAN HOSSAIN MS. ALIYA FATHIMA MS.NOUSHEEN FATHIMA MR. PAVAN N	47S_MSC_0154
5	"NEUROPROTECTIVE EFFECTS OF THE EXTRACT OF <i>MORINGA OLEIFERA</i> LEAVES ON HIGH SUCROSE DIET-INDUCED DIABETIC <i>DROSOPHILA MELANOGASTER</i> "	5,000.00	DR.VANITHA G RAMESH	SNEHA MANNA LIKHITHA L NITHIN KUMAR C V	47S_MSC_0063
6	BIO-FEED PRODUCTION FROM URBAN FOOD WASTE"	5,000.00	DR PARAMESH H	SOUVIK BHUNIA KEERTHANA J M INCHARA R	47S_MSC_0227
7	MICROBIAL SYNTHESIS OF METHYL ANTHRANILATE USING <i>CORYNEBACTERIUM GLUTAMICUM</i> AND EVALUATION OF ITS ANTIMICROBIAL EFFICACY.	5,500.00	DR S. ANU KIRUTHIKA	MARIA PREETHI NIHAR G HAJIRA FATHIMA	47S_MSC_0034



INDIAN ACADEMY DEGREE COLLEGE
AUTONOMOUS
HENNUR MAIN ROAD
BANGALORE