

KARNATAKA UNIVERSITY'S **KARNATAK SCIENCE COLLEGE,DHARWAD**

Phone no : 0836-2441146 & 2215400, Fax : 0836-2744334 E-mail :<u>principalkscd@gmail.com</u> Web : <u>www.kcd.org.in</u>



6.4.3 - Institutional strategies for mobilization of funds and the optimal utilization of resources

The institution mobilizes the funds from various sources like, collection of fees from the students, Salary grant from the Government, Development and maintenance grants from UGC. Details of these financial sources are as follows.

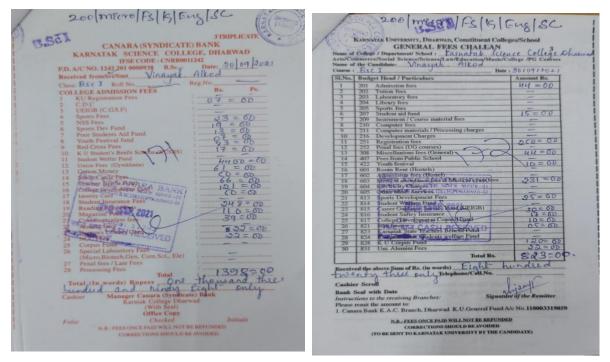
1. Fees:

Fees collected from the student as per the university and government norms.

1) Sonali A Jujagar -fee receipts

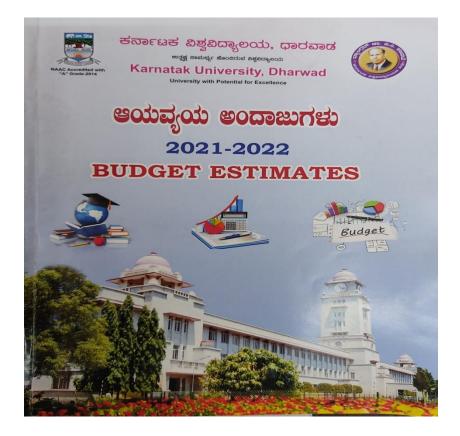
200 merro FS K Eng SC 200 mass /FS/5/Eng/SC 13.SEL NEVERSITY, DRARWAD, CONSTITUEN CONFIGNATION GENERAL FEES CHALLAN Appartures/Science/Law/Education/Music/College /PG Confignation al Science/Science/Law/Education/Music/College /PG Configna-ter Vinaujak, Albod Date : 30/07/2021 **3TRIPLICATE** CANARA (SYNDICATE) BANK KARNATAK SCIENCE COLLEGE, DHARWAD IFSE CODE: CNRB0011242 P.D. A/C NO. 1242 201 0000938 B.Sc. Date: 30 09 Received fromSri/Sm Vinayar, Alcod 30 09 2021 et Head / Particula Amount Rs. 44 = 00 eceived fromSri/Smt_ OLLEGE ADMISSION FEES Rs Pa ry fees $\overline{07} = \overline{00}$ Sports fees Student aid fund 15=00 IGB (C.G.S.F) / Course material fees erials / Processing charges 200=00 44 = 00 10 = 00 Tees (Hostel) Indance fors & Medical countres harges 34 and in utcite -01 Services (DLLEGPTHARWAD-0) 231 =00 25=00 Service Fund (LIEIGB) 30 Opruent Council Fund 2021 Judents welfare Fund 823= hundred Eight als. Te 1398=00 ward thee izall only k K.A.C. Branch, Dharwad K.U.General Fund A/c No.11 N.B.: FFES ONCE PAID WILL NOT BE REFUNDED CORRECTIONS SHOULD BE AVOIDED (TO BE SENT TO KARNATAK UNIVERSITY BY THE CANDIDATE)

2) Vinayak Alkod-fee receipts



2. Salary Grant:

The account section staff and other staff of Karnatak University prepare the Annual Budget and submit to the State Government and the College receives salary grant. This grant includes salaries of the Permanent teachers, Teaching Assistant and Guest Lecturer and non teaching staff of the College.



duecta sta. Code No.	ಆದಾಯದ ಲೆಕ್ಕ ಶೀರ್ಷಿಕೆ Receipts Head of Account	ವಾಸ್ತವಿಕ Actual for 2019-2020	ಆಯವೃಯ ಅಂದಾಜುಗಳು Budget Estimates 2020-2021	ಒಂಬತ್ತು ತಿಂಗಳ ವಾಸ್ತವಿಕ Actuals for 9 months 2020-2021	ರು ಪರಿಷ್ಕೃತ ಅಂದಾಜುಗಳು Revised Estimates 2020-2021	ಆಯವ್ಯಯ ಅಂದಾಜಗಳ Budget Estimates 2021-2022
	ವೆಚ್ಚಗಳು					
	EXPENDITURES		12.00.000			
	ವೇತನ ಮತ್ತು ಇತರೆ ಭತ್ಯೆಗಳು, ಪಿಂಚಣಿ ಸೆ	ಿಲಭ್ಯಗಳು ಮತ್ತು	ಎನ್ಪಎಸ್			
1000	SALARY/ALLOWANCES, PENSION	ARY BENEFTI	SANDNPS			
	ಕ.ವಿ.ವಿ. ನೌಕರರ ವೇತನ ಮತ್ತು ಇತರೆ ಭತ	್ಶಗಳು				
1001	KUEMPLOYEES SALARY AND			86,40,94,898	87,48,17,000	90,76,64,000
	ALLOWANCES	83,91,14,301	87,48,17,000	80,40,94,090	07,40,17,000	90,70,04,00
	ಪಿಂಚಣೆ ವಂತಿಗೆ					
	(ಮೂಲವೇತನದ 12.5%)					
1002	PENSION CONTRIBUTION(12.5%)		< 00 00 000	2,89,50,876	6,00,00,000	6,60,00,000
	BASIC PAY)	5,78,24,242	6,00,00,000	2,09,50,070	0,00,00,000	0,00,00,00
1000	ಪಿಂಚಣಿ ಮತ್ತು ನಿವೃತ್ತಿ ಸೌಲಭ್ಯಗಳು					
1003	PENSIONARY BENEFITS (PENSION & GRATUITY)	((== =(000	74,24,80,000	55,99,05,750	74,24,80,000	77,15,87,00
	ಸಿ.ಪಿ.ಎಫ್. ವಿಶ್ವವಿದ್ಯಾಲಯದ ವಂತಿಗೆ	66,55,56,803	74,24,00,000	55,99,05,750	14,24,00,000	77,13,07,00
1004	UNLCONTRIBUTION TO NPS	2,07,14,720	3,10,07,000	2,32,47,454	3,10,07,000	2,85,00,00
	ರಜೆ ನಗದಿಕರಣ	2,07,14,720	5,10,07,000	2,52,17,151	5,10,07,000	2,00,00,00
1006	ENCASHEMENT OF EARNED LEAVE					
	ANDLEAVESLLARY	36371383	7,44,43,000	1,41,79,043	7,44,43,000	6,86,80,00
120	ಜಾಮಾ TOTAL	161,95,81,449	178,27,47,000	149,03,78,021	178,27,47,000	184,24,31,00

3. UGC Grants:

The College is under 2F and 12B as per UGC Act and Permanent Affiliation of the University. Therefore it receives grants from the UGC for the development and maintenance of Infrastructure, and up gradation of the Learning Resources and Research (including grants for Minor and Major Research Projects).

4. Research grants

Majority of the staff members are the research guides, who have been recognized by Karnatak University, Dharwad. Many of them have been sectioned major and minor research projects by Govt. And non-govt funding agencies like: UGC, DST, DBT, SERB, NMPB etc. Apart from this KUD has also been sanctioned seed money for 08 staff members; worth of sum of Rs. 50000/- each.

FILE NO. EEQ/2017/000525 SCIENCE & ENGINEERING RESEARCH BOARD(SERB) (a statutory body of the Department of Science & Technology, government of India) 5 & 5A, Lower Ground Floor

Vasant Square Mall Plot No. A. Community Centre Sector-B. Pocket-5, Vasant Kunj New Delhi 110070

Dated: 04-Sep-2018

ORDER

Subject: Financial Sanction of the research project titled "INTEGRATED HYDROGEOLOGICAL STUDIES OF LINGASUGUR TALUK, RAICHUR DISTRICT, KARNATAKA * under the guidance of Dr. Manjunatha S, Department of Geology, Kamatak University's Karnatak Science College , Kcd road, karnatak university's karnatak science college dharwad, Dharwad, Karnataka-580001 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned Sanction of Science and Engineering Research Board (SERB) is needy accorded to the hove mentioned project at a total cost of Rs. 2310000/- (Rs. Twenty Three Lakh Ten Thousand Only) with break-up of Rs. 900000/- under Capital (Non-recurring) head and Rs.1410000/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 2310000/- has been approved are given below:

The following budget may be considered for Karnatak University's Karnatak Sciennce College, KCD Road, Karnatak University's Karnatak Science College Dharwad

S. No	Head	Total (in Rs.)
A	Non-recurring	
1	Equipment -> Geochemical analysis kit -> Work Station (Computer), printer with accessories and backup, laptop -> Spectrophotometer with accessories -> CRM 500 resistivity meter with accessories -> GPS with accessories	900000
A'	Total (Non-Recurring)	900000
B	Recurring Items	
1	Recurring - I : (Manpower) Recurring - II : (Consumables, Travel, Contingencies)	600000 600000
2	Recurring - III : (Overhead Charges)	210000
B	Total (Recurring)	1410000
С	Total cost of the project (A' + B')	2310000

2. Sanction of the SERB is also accorded to the payment of Rs. 900000/- (Rupees Nine Lakh only) under 'Grants for creation of capital assets' and Rs. 470000/- (Rupees Four Lakh Seventy Thousand only) under 'Grants-in-aid General' to Principal, Karnatak University's Karnatak Science College, KCD Road, Karnatak University's Karnatak Science College Dharwad being the first installment of the grant for the year 2018-2019 for implementation of the said research project.

3. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made under Empowerment and Equity Opportunities for Excellence in Science. (Task force Committee) (ST)

4. The Sanction has been issued to Karnatak University's Karnatak Science College, KCD Road, Karnatak University's Karnatak Science College Dharwad with the approval of the competent authority under delegated powers on 25 April, 2018 and vide Diary No. SERB/F/6346/2018-2019 dated 04 September, 2018

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

6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.

7. While providing operational flexibility among various subheads under head Recurring-II, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.

8. As per rule 211 of GFP, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.

9. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB

10. The release amount of Rs. 1370000/- (Rupees Thirteen Lakh Seventy Thousand only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below

Account Name Principal Kamataka Science College DST

Account Number	12422010043972
Bank Name & Branch	Syndicate Bank KCD branch, Karnataka Arts and Science college Campus, University road, Dharwad 580001, State Karnataka, India
IFSC/RTGS Code	SYNB0001242
Email id of A/C Holder	principal.kscd@gmail.com
Email id of PI	manjunathas29@yahoo.in

11. The institute will furnish to the SERB, New Delhi, separate Utilization certificate(UCs) financial year wise to the SERB for Recurring (Grants-in-aid General) & Non-Recurring (Grants for creation of capital assets) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.

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

13. The project File no. EEQ/2017/000525 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.

14. The manpower sanctioned in the project, if any is co-terminus with the duration of the project and SERB will have no liability to meet the fellowship and salary of supporting staff if any, beyond the duration of the project

15. As this is the first grant being released for the project, no previous U/C is required.

16. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.

17. The organization/institute/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board, a statutory body of the Department of Science & Technology (DST), Government of India should invariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.

18. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by the Science & Engineering Research Board, a statutory body of Department of Science & Technology (DST), Government of India.

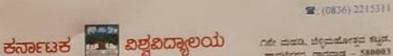
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(Dr. Pramod Kumar Prasad) Scientist C pk.prasad@serb.gov.in

To, Under See SERB, Net Copy forw	
L	The Principal Director of Audit, A.G.C.R.Building, Illrd Floor I.P. Estate, Delhi-110002
2.	Sanction Folder, SERB, New Delhi.
3.	File Copy
4.	Dr. Manjunatha S Department of Geology Karnatak University's Karnatak Sciennce College , Kcd road, karnatak university's karnatak science college dharwad, Dharwad, Karnataka-580001 Email: manjunathas29@yahoo.in Mobile: 919449682560 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in.)
5.	Principal, Karnatak University's Karnatak Sciennce College, KCD Road, Karnatak University's Karnatak Science College Dharwad (Receipt of Grant may be intimated by name to the undersigned)

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(Dr. Pramod Kumar Prasad) Scientist C pk.prasad@serb.gov.in



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1" Floor, Silver Jubilee Building Pavate Nagar, Dharwad - 580003 Kamataka-India

Date: 256

2021

ಯೋಜನೆ, ಮೇಲ್ರಿಚಾರಣೆ ಮತ್ತು ಮೌಲ್ಯಮಾಪನ ಮಂಡಳಿ PLANNING, MONITORING & EVALUATION BOARD

Ref. No.: KU/PMEB/2021-22/69

OFFICE ORDER

KARNATAK

University with Potential for Excellence

"NAAC Accredited with 'A' Grade"

Sub: Scheme for promotion of research among young and newly recruited faculty under Seed Grant for research programme. Ref: 1) KU/PMEB/2020-21/95 dated 12.11.2020.

- 2) KU/PMEB/2020-21/115 dated 19.12.2020.
 - 3) Hon'ble Vice-Chancellor's orders dated 17.05.2021.

Pursuant to the above, the research project proposal entitled "Design and Synthesis of Highly Functionalized Coumarin Chromophores as Plausible Fluorescent Probes" submitted by Dr. Rajesh G. Kalkhambkar, Assistant Professor, has been approved by the subject experts. The project is sanctioned under University Research Seed Grant Policy subject to the following terms and conditions. The sanctioned amount for the project is Rs.50,000/- (Rupees Fifty Thousand only) for a period of 1 year w.e.f. 01.04.2021 to 31.03.2022. The financial allocation details are as under:

SI. No.	Heads of Expenditure	Value*
1	Fieldwork/Travel/Glassware/Chemicals/Minor Equipments/Expt. Out. Source etc.	Up to 60% of total budget
2	Source Material/Software and Data Sets, Books/Journals etc.	Up to 25% of total budget
3	Contingency and Miscellaneous	15%
4	TOTAL	100%

* Deviation may be allowed under essential circumstances with prior permission.

- · The acceptance letter may be sent to the undersigned within 10 days from the date of issue of the award letter failing which the project may be treated as cancelled.
- . The amount shall be disbursed in 2 installments (60% as an advance and remaining 40% after submission of final project report).
- · All equipments and books purchased out of the project fund shall be the property of the department.
- · The Principal Investigator should acknowledge Kamatak University Research support in all publications resulting from the programme output (Research Paper, Books, Reports, General Articles etc.) and should submit a copy of the same to the University during its course and after completion.

www kud ac in omeb@kud ac in

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Karnataka- India

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Date: 25

CONTRACTOR OF

2021

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NING, MONITORING & EVALUATION BOARD

No.: KU/PMEB/2021-22/71

OFFICE ORDER

Sub: Scheme for promotion of research among young and newly recruited faculty under Seed Grant for research programme.

Ref: 1) KU/PMEB/2020-21 95 stated 12 11 2020

2) KU/PMEB/2020-21 115 disted to the end 3) Hanthis Mice Th

Pursuant to the above, the research project proposal entitled "Metabolite Profiling of Nutraceuticals: NMR based Metabolomics Approach" submitted by Dr. Jayalakshmi K., Assistant Professor, has been approved by the subject experts. The project is sanctioned under University Research Seed Grant Policy subject to the following terms and conditions. The sanctioned amount for the project is Rs.50,000/-(Rupees Fifty Thousand only) for a period of 1 year w.e.f. 01.04.2021 to 31.03.2022. The financial allocation details are as under:

		Value*
SI. No.		Up to 60% of total
1	supports/Expt. Out. Source	budget Up to 25% of total
2	Source Material/Software	budget 15%
3	Contingency and Miscellaneoue	100%
-	TOTAL	prior permission.

* Deviation may be allowed under essential circumstances with prior p

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 - The Principal Investigator should acknowledge Karnatak University Research
 - support in all publications resulting from the programme output (Research Paper, Books, Reports, General Articles etc.) and should submit a copy of the same to the University during its course and after completion.

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- During the course of the project, the Principal Investigator/Co-Investigators are required to publish minimum one research paper in a SCOPUS indexed/UGC CARE journal(s) on the theme of the research undertaken, duly acknowledging the KUD
- The duration of the project shall not exceed one year.
- .
- The Final Report shall be submitted within the allocated project period i.e. one year. Same research proposal cannot be submitted to other funding agencies. No request for additional grant in excess of the sanctioned budget shall be
- No request for additional grant in excess of the sanctioned budget shall be
- The Principal Investigator/Co-Investigators shall be personally responsible for timely
- All accounts shall be maintained as per the existing Karnataka State Financial Code,
- KTPP Act and other rules, as changed from time to time. The bills/vouchers must be submitted through the Chairperson of the concerned department to the Accounts Section. It is the responsibility of the Principal

Investigator/Co-investigators that the accounts are audited and an audited utilization certificate is submitted along with the final report.

The project shall be undertaken as per the Seed Grant Guidelines/K. U. R&D

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To, Dr. Jayalakshmi K Assistant Professor, Dept. of Chemistry Karnatak Science College, Dharwad.

Copy F.W.Cs for information and necessary action to -1. The Finance Officer K .U. Dharwad. 2. The Head, Dept. of Chemistry, Karnatak Science College, Dharwad.

ಕರ್ನಾಟಕ ಖಶ್ವವಿದ್ಯಾಲಯ KARNATAK

University with Potential for Excellence "NAAC Accredited with 'A' Grade"

ಯೋಜನೆ, ಮೇಲ್ವಿಚಾರಣೆ ಮತ್ತು ಮೌಲ್ಯಮಾಪನ ಮಂಡಳಿ PLANNING, MONITORING & EVALUATION BOARD

Ref. No.: KU/PMEB/2021-22/ 70

OFFICE ORDER

Sub: Scheme for promotion of research among young and newly recruited faculty under Seed Grant for research programme. Ref: 1) KU/PMEB/2020-21/95 dated 12.11.2020.

2) KU/PMEB/2020-21/115 dated 19.12.2020.

3) Hon'ble Vice-Chancellor's orders dated 17.06.2021.

Pursuant to the above, the research project proposal entitled "Investigation On Economically Viable And Novel Seed Oil Sources as Potential Biomass For The Liquid Fuel Production: Based On Fatty Acid Chemistry" submitted by Dr. Kariyappa S Katagi, Assistant Professor, has been approved by the subject experts. The project is sanctioned under University Research Seed Grant Policy subject to the following terms and conditions. The sanctioned amount for the project is Rs.50,000/- (Rupees Fifty Thousand only) for a period of 1 year w.e.f. 01.04.2021 to 31.03.2022. The financial allocation details are as under:

SI. No.	Heads of Expenditure	Value*
1	Fieldwork/Travel/Glassware/Chemicals/Minor Equipments/Expt. Out. Source etc.	Up to 60% of total budget
2	Source Material/Software and Data Sets, Books/Journals etc.	Up to 25% of total budget
3	Contingency and Miscellaneous	15%
4	TOTAL	100%

* Deviation may be allowed under essential circumstances with prior permission.

- The acceptance letter may be sent to the undersigned within 10 days from the date of issue of the award letter failing which the project may be treated as cancelled.
- The amount shall be disbursed in 2 installments (60% as an advance and remaining 40% after submission of final project report).
- All equipments and books purchased out of the project fund shall be the property
 of the department.
- The Principal Investigator should acknowledge Karnatak University Research support in all publications resulting from the programme output (Research Paper, Books, Reports, General Articles etc.) and should submit a copy of the same to the University during its course and after completion.

P.T.O.

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Karnataka- India

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೧ನೇ ಮಹಡಿ, ಬೆಳ್ಳಮಹೋತ್ಸವ ಕಟ್ಟಡ, ಪಾವಟಿನಗರ, ಧಾರವಾಡ - 580003

1st Floor, Silver Jubilee Building,

Pavate Nagar, Dharwad - 580003

Date: 25

- During the course of the project, the Principal Investigator/Co-Investigators are required to publish minimum one research paper in a SCOPUS indexed/UGC CARE journal(s) on the theme of the research undertaken, duly acknowledging the KUD support for the research.
- The duration of the project shall not exceed one year.
- The Final Report shall be submitted within the allocated project period i.e. one year.
- Same research proposal cannot be submitted to other funding agencies.
- No request for additional grant in excess of the sanctioned budget shall be considered.
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- The Principal Investigator/Co-Investigators shall be personally responsible for timely completion of the Project.
- All accounts shall be maintained as per the existing Karnataka State Financial Code,
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- The bills/vouchers must be submitted through the Chairperson of the concerned department to the Accounts Section. It is the responsibility of the Principal Investigator/Co-investigators that the accounts are audited and an audited utilization certificate is submitted along with the final report.
- The project shall be undertaken as per the Seed Grant Guidelines/K. U. R&D Guidelines.

REGISTRA

To, Dr. Kariyappa S Katagi Assistant Professor, Dept. of Chemistry, Karnatak Science College, Dharwad.



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PLANNING, MONITORING & EVALUATION BOARD

Ref. No.: KU/PMEB/2021-22/66

OFFICE ORDER

Sub: Scheme for promotion of research among young and newly recruited faculty under Seed Grant for research programme. Ref: 1) KU/PMEB/2020-21/95 dated 12.11.2020.

- 2) KU/PMEB/2020-21/115 dated 19.12.2020.
- 3) Hon'ble Vice-Chancellor's orders dated 17.06.2021.

Pursuant to the above, the research project proposal entitled "Preparation and Evaluation of Biopolymer Based Films For Active Food Packaging Applications" submitted by Dr. Saraswati P. Masti, Assistant Professor, has been approved by the subject experts. The project is sanctioned under University Research Seed Grant Policy subject to the following terms and conditions. The sanctioned amount for the project is Rs.50,000/- (Rupees Fifty Thousand only) for a period of 1 year w.e.f. 01.04.2021 to 31.03.2022. The financial allocation details are as under:

SI. No.	Heads of Expenditure	Value*
1	Fieldwork/Travel/Glassware/Chemicals/Minor Equipments/Expt. Out. Source etc.	Up to 60% of total budget
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22: (0836) 2215311

೧ನೇ ಮಹಡಿ. ಬೆಳ್ಳಮಹೋತ್ರವ ಕಟ್ಟಡ, ಪಾವಟೆನಗರ, ಧಾರವಾಡ – 580003 ಕರ್ನಾಟಕ – ಭಾರತ

1st Floor, Silver Jubilee Building, Pavate Nagar, Dharwad - 580003. Karnataka- India

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2021

Date:

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- During the course of the project, the Principal Investigator/Co-Investigators are required to publish minimum one research paper in a SCOPUS indexed/UGC CARE journal(s) on the theme of the research undertaken, duly acknowledging the KUD support for the research.
- The duration of the project shall not exceed one year.
 - The Final Report shall be submitted within the allocated project period i.e. one year.
 - Same research proposal cannot be submitted to other funding agencies.
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 - All accounts shall be maintained as per the existing Karnataka State Financial Code, KTPP Act and other rules, as changed from time to time.
 - The bills/vouchers must be submitted through the Chairperson of the concerned department to the Accounts Section. It is the responsibility of the Principal Investigator/Co-investigators that the accounts are audited and an audited utilization certificate is submitted along with the final report.
 - The project shall be undertaken as per the Seed Grant Guidelines/K. U. R&D Guidelines.

Hauf. REGISTRAR

Dr. Saraswati P. Masti Assistant Professor, Dept. of Chemistry, Karnatak Science College, Dharwad.

To,





UNIVERSITY

DHARWAD

"University with Potential for Excellence"

Certificate of Project Completion

This is to Certify that the Research Project entitled "Preparation and Evaluation of Biopolymer Based Films For Active Food Packaging Applications" was sanctioned to Dr. Saraswati P. Masti, Assistant Professor, Department of Chemistry, Karnatak University, Dharwad under the Karnatak University Research Seed Grant Policy. Ref.: KU/PMEB/2021-22/66 dated 25/06/2021.

The awarded Project has been Completed Successfully and the Submitted Project Summery and Report are Satisfactory as per the Terms and Conditions of the Seed Grant Project Policy.



OR

Planning Monitoring & Evaluation Board (PMEB) Karnatak University, Dharwad



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☎: (0836) 2215311

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2021

೧ನೇ ಮಹಡಿ, ಬೆಳ್ಳಮಹೋತ್ಸವ ಕಟ್ಟಡ, ಪಾವಟೆನಗರ, ಧಾರವಾಡ – 580003 ಕರ್ನಾಟಕ – ಭಾರತ

1st Floor, Silver Jubilee Building, Pavate Nagar, Dharwad - 580003. Karnataka- India

Date: 25

ಯೋಜನೆ, ಮೇಲ್ವಿಚಾರಣೆ ಮತ್ತು ಮೌಲ್ಯಮಾಪನ ಮಂಡಳಿ PLANNING, MONITORING & EVALUATION BOARD

Ref. No.: KU/PMEB/2021-22/ 75

OFFICE ORDER

Sub: Scheme for promotion of research among young and newly recruited faculty under Seed Grant for research programme.

- Ref: 1) KU/PMEB/2020-21/95 dated 12.11.2020.
 - 2) KU/PMEB/2020-21/115 dated 19.12.2020.
 - 3) Hon'ble Vice-Chancellor's orders dated 17.06.2021.

Pursuant to the above, the research project proposal entitled "Interaction of substituted chalcones with metal/semiconductor nanoparticles for their possible sensor applications" submitted by Dr. Nirupama J.M., Assistant Professor, has been approved by the subject experts. The project is sanctioned under University Research Seed Grant Policy subject to the following terms and conditions. The sanctioned amount for the project is Rs.50,000/- (Rupees Fifty Thousand only) for a period of 1 year w.e.f. 01.04.2021 to 31.03.2022. The financial allocation details are as under:

SI. No.	Heads of Expenditure Value*	
1	Fieldwork/Travel/Glassware/Chemicals/Minor Equipments/Expt. Out. Source etc.	Up to 60% of total budget
2	Source Material/Software and Data Sets, Books/Journals etc.	Up to 25% of total budget
3	Contingency and Miscellaneous	15%
4	TOTAL	100%

* Deviation may be allowed under essential circumstances with prior permission.

- The acceptance letter may be sent to the undersigned within 10 days from the date of issue of the award letter failing which the project may be treated as cancelled.
- The amount shall be disbursed in 2 installments (60% as an advance and remaining 40% after submission of final project report).
- All equipments and books purchased out of the project fund shall be the property of the department.
- The Principal Investigator should acknowledge Karnatak University Research support in all publications resulting from the programme output (Research Paper, Books, Reports, General Articles etc.) and should submit a copy of the same to the University during its course and after completion.

- During the course of the project, the Principal Investigator/Co-Investigators are required to publish minimum one research paper in a SCOPUS indexed/UGC CARE journal(s) on the theme of the research undertaken, duly acknowledging the KUD support for the research.
- The duration of the project shall not exceed one year.
- . The Final Report shall be submitted within the allocated project period i.e. one year.
- Same research proposal cannot be submitted to other funding agencies.
- No request for additional grant in excess of the sanctioned budget shall be considered.
- No request for additional grant in excess of the sanctioned budget shall be considered.
- The Principal Investigator/Co-Investigators shall be personally responsible for timely completion of the Project.
- All accounts shall be maintained as per the existing Karnataka State Financial Code, KTPP Act and other rules, as changed from time to time.
- The bills/vouchers must be submitted through the Chairperson of the concerned department to the Accounts Section. It is the responsibility of the Principal Investigator/Co-investigators that the accounts are audited and an audited utilization certificate is submitted along with the final report.
- The project shall be undertaken as per the Seed Grant Guidelines/K. U. R&D Guidelines.

REGISTRAR

To, Dr. Nirupama J.M., Assistant Professor, Dept. of Physics, Karnatak Science College, Dharwad.

Copy F.W.Cs for information and necessary action to -

1. The Finance Officer, K .U. Dharwad.

Cotton of

2. The Head, Dept. of Physics, Karnatak Science College, Dharwad.



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Ref. No.: KU/PMEB/2021-22/ 73

OFFICE ORDER

Sub: Scheme for promotion of research among young and newly recruited faculty under Seed Grant for research programme.
 Rof: 1) KU/PMEB/2020-21/95 dated 12.11.2020.
 2) KU/PMEB/2020-21/115 dated 19.12.2020.

3) Hon'blo Vice-Chancellor's orders dated 17.06.2021.

Pursuant to the above, the research project proposal entitled "Magnetoconductivity of freestanding quantum well structures due to confined acoustic phonons" submitted by Dr. Reshma A. Nesargi, Assistant Professor, has been approved by the subject experts. The project is sanctioned under University Research Seed Grant Policy subject to the following terms and conditions. The sanctioned amount for the project is Rs.50,000/- (Rupees Fifty Thousand only) for a period of 1 year w.o.f. 01.04.2021 to 31.03.2022. The financial allocation details are as under:

SI. No.	Heads of Expenditure	Valuo*
1	Fieldwork/Travel/Glassware/Chemicals/Minor Equipments/Expt. Out. Source etc.	Up to 60% of total budget
2	Source Material/Software and Data Sets, Books/Journals etc.	
3	Contingency and Miscellancous	15%
4	TOTAL	100%

Deviation may be allowed under essential circumstances with prior permission.

- The acceptance letter may be sent to the undersigned within 10 days from the date of issue of the award letter falling which the project may be treated as cancelled.
- The amount shall be disbursed in 2 installments (60% as an advance and remaining 40% after submission of final project report).
- All equipments and books purchased out of the project fund shall be the property
 of the department.
- The Principal Investigator should acknowledge Karnatak University Research support in all publications resulting from the programme output (Research Paper, Books, Reports, General Articles etc.) and should submit a copy of the same to the University during its course and after completion.

P.T.O.

Date: 25 6 2021

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室: (0836) 2215311

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1st Floor, Sever Jubilee Building, Pavate Nagar, Dhanvad - 580003. Kamataka- India





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PLANNING, MONITORING & EVALUATION BOARD

Ref. No.: KU/PMEB/MVG/2022-23/ 6 |

To,

Dr. K. Kotresha. Associate Professor, Dept. of Botany, Karnataka Science College, Dharwad.

> Sub: Administrative sanction to execute the project proposal. Ref: 1) Your letter dated 05.05.2022. 2) Hon'ble Vice-Chancellor's approval dated 25.05.2022.

Sir,

In connection to the aforementioned subject and references, I am to inform you that an administrative sanction has been accorded for the project proposal entitled "Naming the Plants of Karnatak University Campus with QR Code, Karnatak University, Dharwad".

The budget estimate approved by the competent authority to carry out the project is as under:

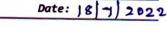
SI. No	Particulars	Amount (in Rs.)
1.	Naming plates @ Rs.250/plate	25.000/-
2.	Net pack case	5,000/-
3.	Plant Photo Printing and QR code sticker	20,000/-
4.	Contingency	5,000/-
5.	Expert charges (General QR code, labour for fixing board, etc)	1,000/-
	Total	65,000/-

The expenditure towards this project will be met from the KU General Fund Account Budget Head No.1456 "KU Development Fund Expenses" for the year 2022-23. The submission of bills should be completed within a period of 31.03.2023. Further, all accounts shall be maintained as per the existing Karnataka State Financial Code, KTPP Act and other rules. The project shall be undertaken as per the University norms. The PI has to submit the hardcopy of the detailed information carried out to the undersigned.



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1st Floor, Silver Jubilee Building Pavate Nagar, Dharwad 58000. Karnataka India



- During the course of the project, the Principal Investigator/Co-Investigators are required to publish minimum one research paper in a SCOPUS indexed/UGC CARE journal(s) on the theme of the research undertaken, duly acknowledging the KUD support for the research.
- The duration of the project shall not exceed one year.
- The Final Report shall be submitted within the allocated project period i.e. one year.
- Same research proposal cannot be submitted to other funding agencies.
- No request for additional grant in excess of the sanctioned budget shall be considered.
- No request for additional grant in excess of the sanctioned budget shall be considered.

 The Principal Investigator/Co-Investigators shall be personally responsible for timely completion of the Project.

- All accounts shall be maintained as per the existing Karnataka State Financial Code, KTPP Act and other rules, as changed from time to time.
- The bills/vouchers must be submitted through the Chairperson of the concerned department to the Accounts Section. It is the responsibility of the Principal Investigator/Co-investigators that the accounts are audited and an audited utilization certificate is submitted along with the final report.
- The project shall be undertaken as per the Seed Grant Guidelines/K. U. R&D Guidelines.

Alars REGISTRAR

To, Dr. K. Kotresha,

Associate Professor, Dept. of Botany, Karnatak Science College, Dharwad.

divisioned in 2 installments (50% as an advance a policitie of final project).

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PLANNING, MONITORING & EVALUATION BOARD

Ref. No.: KU/PMEB/2021-22/ 59

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1st Floor, Silver Jubilee Building, Pavate Nagar, Dharwad - 580003. Karnataka- India

Date: 25

OFFICE ORDER

 Sub:
 Scheme for promotion of research among young and newly recruited faculty under Seed Grant for research programme.

 Ref: 1)
 KU/PMEB/2020-21/95 dated 12.11.2020.

 2)
 KU/PMEB/2020-21/115 dated 19.12.2020.

 3)
 Hon'ble Vice-Chancellor's orders dated 17.06.2021.

Pursuant to the above, the research project proposal entitled "Carbon Sequestration and Pictorial Documentation of Plants diversity in Karnatak University Campus, Dharwad" submitted by Dr. K. Kotresha, Associate Professor, has been approved by the subject experts. The project is sanctioned under University Research Seed Grant Policy subject to the following terms and conditions. The sanctioned amount for the project is Rs.50,000/- (Rupees Fifty Thousand only) for a period of 1 year w.e.f. 01.04.2021 to 31.03.2022. The financial allocation details are as under:

SI. No.	Heads of Expenditure	Value*
1.88	Fieldwork/Travel/Glassware/Chemicals/Minor Equipments/Expt. Out. Source etc.	Up to 60% of total budget
2	Source Material/Software and Data Sets, Books/Journals etc.	Up to 25% of total budget
3	Contingency and Miscellaneous	15%
4	TOTAL	100%

* Deviation may be allowed under essential circumstances with prior permission.

- The acceptance letter may be sent to the undersigned within 10 days from the date of issue of the award letter failing which the project may be treated as cancelled.
- The amount shall be disbursed in 2 installments (60% as an advance and remaining 40% after submission of final project report).
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- The Principal Investigator should acknowledge Karnatak University Research support in all publications resulting from the programme output (Research Paper, Books, Reports, General Articles etc.) and should submit a copy of the same to the University during its course and after completion.

Principal, Karnatak Science College Dharwad.

2215311



2: (0836) 2215311

೧ನೇ ಮಹಡಿ, ಬೆಳ್ಳಮಹೋತ್ಸವ ಕಟ್ಟಡ, ಪಾವಟಿನಗರ, ಧಾರವಾಡ – 580003 ಕರ್ನಾಟಕ – ಭಾರತ

1st Floor, Silver Jubilee Building, Pavate Nagar, Dharwad - 580003. Karnataka- India

Date: 25 6 202

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Ref. No .: KU/PMEB/2021-22/67

OFFICE ORDER

University with Potential for Excellence "NAAC Accredited with 'A' Grade"

Sub: Scheme for promotion of research among young and newly recruited faculty under Seed Grant for research programme. Ref: 1) KU/PMEB/2020-21/95 dated 12.11.2020.

2) KU/PMEB/2020-21/115 dated 19.12.2020.

3) Hon'ble Vice-Chancellor's orders dated 17.06.2021.

Pursuant to the above, the research project proposal entitled "Investigation of plants extract as corrosion inhibitors for mild steel in acid media" submitted by Dr. Rajappa S. K., Assistant Professor, has been approved by the subject experts. The project is sanctioned under University Research Seed Grant Policy subject to the following terms and conditions. The sanctioned amount for the project is Rs.50,000/-(Rupees Fifty Thousand only) for a period of 1 year w.e.f. 01.04.2021 to 31.03.2022. The financial allocation details are as under:

SI. No.	Heads of Expenditure	Value*		
1	Fieldwork/Travel/Glassware/Chemicals/Minor Equipments/Expt. Out. Source etc.	Up to 60% of total budget		
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4	TOTAL	100%		

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- During the course of the project, the Principal Investigator/Co-Investigators are required to publish minimum one research paper in a SCOPUS indexed/UGC CARE journal(s) on the theme of the research undertaken, duly acknowledging the KUD support for the research.
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- The project shall be undertaken as per the Seed Grant Guidelines/K. U. R&D Guidelines.

To, Dr. Rajappa S. K. Assistant Professor, Dept. of Chemistry, Karnatak Science College, Dharwad.



REGISTRA

Details of the staff members received Seed grant money for the year 2021-22.

Name of the Research grant	Name of the Principal Investigator	Department of Principal Investigator	Amount Sanctioned (Rs.)	Duration of the project	Name of the Funding Agency	Type (Govt./non- Govt.)
SERB-DST Project	Dr. Manjunatha S	Geology	2310000	2018-19 Three years	SERB- DST, Govt. Of India	Government
University Research Seed Grant	Dr.R.G.Kalkham bakar	Chemistry	50000	2021 One year	Karnatak University, Dharwad	Government
University Research Seed Grant	Dr.(Smt.) K.Jayalakshmi	Chemistry	50000	2021 One year	Karnatak University, Dharwad	Government
University Research Seed Grant	Dr.K.S.Katagi	Chemistry	50000	2021 One year	Karnatak University, Dharwad	Government
University Research Seed Grant	Dr.(Smt.) S.P.Masti	Chemistry	50000	2021 One year	Karnatak University, Dharwad	Government
University Research Seed Grant	Dr. Rajappa S. K	Chemistry	50000	2021 One year	Karnatak University, Dharwad	Government
University Research Seed Grant	Dr.(Smt.) Nirupama J.M	Physics	50000	2021 One year	Karnatak University, Dharwad	Government
University Research Seed Grant	Dr. (Smt.) Reshma A.Nesargi	Physics	50000	2021 One year	Karnatak University, Dharwad	Government
University Research Seed Grant	Dr.K.Kotresh	Botany	50000	2021 One year	Karnatak University, Dharwad	Government
University Research Seed Grant	Dr.K.Kotresh	Botany	65000	2021 One year	Karnatak University, Dharwad	Government
	1	Total	2775000	<u> </u>	1	1

