





MEMORANDUM OF UNDERSTANDING

Between Athens State University-Athens, Alabama USA Kuvempu University-Karnataka, India and Karnataka State Higher Education Council

I. GENERAL

A. Parties

This Memorandum of Understanding is between:

- Athens State University (ATSU), with the address of 300 North Beaty Street, Athens, Alabama 38401 USA.
- Karnataka State Higher Education Council, with the address of No.30, Prasannakumara Block, Y Ramachandra Road, Ghandhinagara, Bengaluru – 560009, India.
- Kuvempu University, with the address of Jnanasahyadri, Shankaraghatta-577-451, Shivamogga Dist., Karnataka, India.

The three institutions shall be referred to collectively as the "Participating Institutional Members" in this Memorandum of Understanding ("MOU").

B. Purpose of the MOU

- To develop research and academic programs in the areas of Commerce and Management, Social Sciences, Natural Sciences, and Education.
- To develop a cooperative program of international exchange and promote cooperation in faculty/staff research, education, and faculty/staff and student exchange
- To develop, organize and host joint academic symposia, conferences, workshops and meetings.



- To facilitate and to enhance all aspects of noted cooperation between the parties of the MOU, including dual degree and 3 + 2 pathways to complete a graduate degree.
- 5. To establish the formal understanding of the scope of operations between the Participating Institutions and to commit in writing the intent and mutual assent of the Participating Institutions to engage in the following activities, subject to any written amendments or additions as necessary to further the purpose of this MOU.

PROVIDED THAT this MOU shall be carried out subject to the availability of funds of either party and subject to the approval of the Presidents/Heads of the Participating Institutions.

C. Modes of Collaboration

The Participating Institutions shall endeavor to promote collaboration through a broad range of strategies enhancing women participation in STEAM education, which in the initial stages of this cooperation shall include —

- Having exclusive webinars, workshops & discussion meetings on the physical and virtual platforms for Teaching-Learning protocols.
- 2. Develop joint training programs for teachers across the globe.
- 3. Student exchange of selected students.
- Faculty exchange of selected teachers in several subjects in Commerce and Management, Natural Sciences, Social Sciences, and Education for student learning in applied subjects and languages.
- 5. Faculty exchange of teacher trainers in Pedagogy, Human Resources, etc.
- Develop methods to apply contemporary technology for teacher training, assessment and accreditation.
- Joint English and Indian language (as a foreign language) courses for students and teachers.

D. Definitions

- For purposes of this MOU, the party sending students or faculty shall be referred to as the "Home Institution."
- For purposes of this MOU, the party receiving students or faculty shall be referred to as the "Host Institution."

II.TERMS OF THE MOU

A. Areas of Initial Concentration

Participating Institutions based on a definition of shared institutional priorities for teaching, program development and research agree to implement collaborations of:

- Faculty Exchanges
- 2. Student Exchanges
- Dual Degree Programs (as allowed by governing and accrediting bodies)

- 4. 3 + 2 Pathways from Undergraduate to Graduate degree
- 5. Joint Teacher Training programs
- 6. Lectures and Workshops (Physical and/or Virtual).
- 7. Collaborative research programs

Additional areas of concentration may be added with the mutual consent of the Presidents/Heads of both Participating Institutions.

Subsequent documents are intended to add definition to programs within areas of mutual concentration.

B. Activities in Support of Collaboration

The Participating Institutions recognize the importance of certain ancillary activities in support of these areas of collaboration. Principal among these shall be, when appropriate:

- The regular exchange of relevant publications and information generated by the parties to the MOU.
- Regular communication concerning the technologies necessary to enable and enhance the substantive areas of collaboration referred to in Section II.

C. Partnership Exchange

Exchanges of faculty, students and technical specialists generally shall be conducted under the following guidelines:

- The Participating Institutions shall for duration to be determined on a case-by case basis and after mutual agreement invite students and faculty for teaching and/or research visits.
- If and insofar as there are sufficient funds for these specific purposes at the disposal of the Participating Institutions.
- To the extent feasible, "Host Institution" is expected to provide accommodations, meals and in-country transportation for Visiting Faculty, Staff and Program Directors
- The Participating Institutions shall undertake good faith efforts to raise funds from outside sources for the exchange of lecturers and/or researchers, if needed.
- The Participating Institutions shall inform one another regularly about the curricular programs offered by each, and especially about research seminars, colloquia, conferences, and symposia organized by each.
- Each exchange participant to the Host Institution must obtain and submit written proof
 of medical insurance coverage during the exchange period as required by the Host
 Institution's governing applicable laws. It is understood that the Host Institution accepts

- no responsibility or liability for providing health care services or health care insurance for visiting, scholars and faculty.
- 7. Exchange faculty shall be responsible for obtaining any necessary documents and otherwise complying with all immigration laws and regulations of the country of the Host Institution. The Host Institution shall cooperate in such efforts but shall not have any responsibility to assure the granting of any documents, permits or approvals.
- 8. Exchange faculty shall follow the policies and procedures of the Host Institution. Any applicable policies and procedures of the Host Institution shall be provided to each exchange faculty member in writing and explained to the individual faculty member prior to arrival at the Host Institution. Exchange faculty shall acknowledge receipt and understanding of those policies and procedures in writing.
- Participation in distance education that allows simultaneous instruction at both institutions and technologically supported delivery of instruction from one institution to the other will be supported to the extent possible by the Participating Institutions.

III. ADMINISTRATIVE GUIDELINES

A. Elaboration of this MOU

- It is the intent of the Participating Institutions that general provisions of this MOU be translated into specific programs of activity as expeditiously as financing and other institutional capabilities permit.
- 2. Such programs shall be set forth in implementing memoranda approved in writing by the designated operational officers of both institutions.
- 3. No implementing memorandum shall amend or contradict the provisions of this MOU.
- Nothing in the initial version of this MOU shall be interpreted as constraining the development of future programs not mentioned in this document.
- 5. The parties agree to jointly define the objectives and structure of the academic partnership as including, but not limited to:
 - Targeting focus areas for collaboration, promoting collaboration in the areas identified, and encouraging strategic partnerships between Athens State University and Kuvempu University in the targeted endeavors;
 - Developing an enabling environment for the success of collaborations including facilitating operational teams at both ends for liaison and progress monitoring, hosting periodic knowledge exchange programs;
 - Identifying and facilitating focus areas for collaborative research of mutual interest between the parties;
 - Encouraging the development of curricular programs leading to better employability;
 - Facilitating the exchange of information about Athens State University and Kuvempu University to each institutions students;

- Encouraging faculty and student exchanges for research, sabbaticals, summer camps, study abroad, internships, and related academic activities;
- Enabling professional development training for educators and administrators, including leadership development; and
- Promoting initiatives that improve diversity, inter-cultural awareness, and understanding within the space of higher education.

B. Responsible Administrative Personnel

The Participating Institutions shall be represented by informal negotiation or renegotiation of this MOU by the presidents/heads of the Participating Institutions or their designated representatives.

The designated operational units of the parties, for the purposes of developing and implementing the terms of this MOU, are:

For Athens State University: Dr. Catherine Wehlburg, Provost catherine.welhburg@athens.edu

For Karnataka State Higher Education Council: Dr.Thandava Gowda, Administrative Officer tntgowda@kshec.ac.in

For Kuvempu University: TBD

Either party may change its designated operational officer by written notice from the Participating Institution's President/Head.

C. Other Provisions

- 1. This MOU is written in the English language.
- Nothing in this MOU shall create binding obligations that may not be over ridden by written agreement in the form of an amendment with the same formality as this MOU.
- Karnataka State Higher Education Council shall participate in planning and reviewing of activities and projects as part of this MOU
- 4. This MOU will expire after the duration of three years from the date of all required signatures, with the ability to renew the MOU for consequent periods enduring for up to five years. The terms of the MOU may be re-examined and the program adjusted, as deemed necessary, based on a mutually agreed to assessment of the program by the appropriate Presidents/Heads of the Participating Institutions in writing.
- 5. This MOU may be terminated by any of the parties to the MOU on prior written notice of 90 days before the end of the respective academic years. Any current participant in the programs established by this MOU shall, however, in any case retain their current status until the end of the academic year in which the termination of the MOU occurs.



By signing this Letter of Intent and Memorandum of Understanding, the signatories will actively support and promote the aforementioned described Higher Education Partnership that serve mutual interests. The partnership shall commence upon signing and can be terminated at will as described above.

Signed:

MoVeerabhadrage

B.P. Veerebhadrappa,

Vice Chancellor-Kuvempu University

Philip Way,

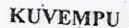
President-Athens State University

Gopalkrishna Joshi,

Executive Director-Karnataka State Higher Education Council

Fáx: 08282 -256262 5 E-mail:ku.@evelop@gmail.com

08282-256147 (Development Section Website :www.kuvempu.ac.ir





UNIVERSITY

Vishwavidyalaya Karyalaya, Jnana Sahyadri, Shankaraghatta-577451 Accredited by NAAC with "A "Grade & Ranked 73rd by NIRF

Office Order

Subject: Approval of Start-Up Research Grant to Dr. Basavarajappa S.H., Assistant

Ref: Professor, Dept. of Environmental Science, Kuvempu University - Reg.

1. No. KU/DV-4/177/2020-21/1537, Dated: 28-08-2020

Research Review Board meeting, Dated: 20-10-2020
 Approval of Hon'ble Vice-Chancellor, Dated: 16-12-2020.

Preamble:

The Kuvempu University strives to promote Teaching and Research in emerging areas in Basic Science, Humanities, Social Sciences, Languages, Literature, etc. The main focus would be supporting such areas with cutting edge research in different disciplines.

Therefore, the Project proposals were invited from the eligible faculty members under the Start-Up Research Grant in the prescribed form (Ref.1). In this connection, the Principal Investigators of various departments have submitted their proposals. The meeting of the Research Review Board has examined and recommended the project proposals (Ref.2). The Board has recommended to sanction an amount of Rs.2,00,000-00 (Rupees two lakhs only) for Science faculty teachers as seed money for research purpose for the duration of 12 months.

Order No: KU/DV-4/177/2020-21/ - 583-/Dated:21-12-2020

In view of the facts detailed above and approval of the Hon'ble Vice-Chancellor (Ref. 3) an amount of Rs.2,00,000-00 (Rupees two lakhs only) has been sanctioned to Dr. Basavarajappa S.H., Assistant Professor, Dept. of Environmental Science, Kuvempu University, Shankaraghatta-577451 for the project entitled "Isolation and characterization of nitrifying bacteria for degrading biomass in cutrophicated water bodies" as seed money for research purpose for the duration of 12 months with effect from 01-01-2021 to 31-12-2021.

The allocation of head is as follows.

SI No.	Head Amount in D.	
01	Minor Equipments	Amount in Rs,
02		1,00,000-00
	Chemicals / Glasswares	70,000-00
03	Travel / Field work	20,000-00
04	Contingency	
	5-10/	10,000-00
	Total	2,00,000-00

The above amount is chargeable to the head of account "I AC 5.2/Research project funding for Start-up Scheme / Incubation centre" of the University budget for the financial year 2020-21 and 2021-22.

Draft Approved by the Registrar (Dr. B. Thippeswam) 21/12/



UNIVERSITY

Vishwavidyalaya Karyalaya, Juana Sahyadri, Shankaraghatta-577451 Accredited by NAAC with "A "Grade & Ranked 73rd by NIRF

Office Order

Subject: Approval of Start-Up Research Grant to Dr. Devidas Gaibanna B.,

Associate Professor, Dept. of Physics, Kuvempu University - Reg.

No. KU/DV-4/177/2020-21/1537. Dated: 28-08-2020
 Research Review Board meeting, Dated: 20-10-2020

Approval of Hon'ble Vice-Chancellor, Dated: 16-12-2020.

Preamble:

Ref:

The Kuvempu University strives to promote Teaching and Research in emerging areas in Basic Science, Humanities, Social Sciences, Languages, Literature, etc. The main focus would be supporting such areas with cutting edge research in different disciplines.

Therefore, the Project proposals were invited from the eligible faculty members under the Start-Up Research Grant in the prescribed form (Ref.1). In this connection, the Principal Investigators of various departments have submitted their proposals. The meeting of the Research Review Board has examined and recommended the project proposals (Ref.2). The Board has recommended to sanction an amount of Rs.2,00,000-00 (Rupees two lakes only) for Science faculty teachers as seed money for research purpose for the duration of 12 months.

Order No: KU/DV-4/177/2020-21/-5 fq /Dated:21-12-2020

In view of the facts detailed above and approval of the Hon'ble Vice-Chancellor (Ref. 3) an amount of Rs.2,00,000-00 (Rupees two lakhs only) has been sanctioned to Dr. Devidas Gaibanna B., Associate Professor, Dept. of Physics, Kuvempu University. Shankaraghatta-577451 for the project entitled "Effect of Radiation on Optical, Electrical, Structural and Some other Properties of Borate and Phosphate Glasses" as seed money for research purpose for the duration of 12 months with effect from 01-01-2021 to 31-12-2021.

The allocation of head is as follows .

SI No.	Head	
01	Minor Equipments	Amount in Rs.
02	Chemicals / Glasswares	1,00,000-00
03	Travel / Field work	70,000-00
_	Contingency	20,000-00
	Contingency	10,000-00
1.	Total	2,00,000-00

The above amount is chargeable to the head of account "1 AC 5.2/Research project funding for Start-up Scheme / Incubation centre" of the University budget for the financial year 2020-21 and 2021-22.

Draft Approved by the Registrar

(Dr. B. Thippeswamy) 21 12 2020

DEPUTY REGISTRAR

- 1. The amount shall be utilized as per the KTPP Act and norms of the Kuvempu University.
- 2. The Principal Investigator must publish minimum 02 Research papers in UGC care list
- 3. The Principal Investigator must maintain all the records as per the UGC guide lines
- 4. The Utilization Certificate / Statement of Expenditure / Research Report to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to the Kuvempu University as early as possible after the close of the current financial year.
- 5. One copy of Project-stock register should be maintained in the Department.
- 6. All project correspondence should be through the proper channel

To, Dr. Devidas Gaibanna B., Associate Professor, Dept. of Physics, Jnana Sahyadri, Kuvempu University, Shankaraghatta-577451.

Copy to:

- 1. The Finance Officer, Juana Sanyadri, Kuvempu University, Shankaraghatta-577451.
- 2. The Chairman, Dept. of Physics, Jnana Sanyadri, Kuvempu University.
- 3. The Personnel section to Honourable Vice- Chancellor / Registrar, Jnana Sahyadri. 4. Office Copy

ಇ-ಮೆಲ್:ku.develop@gmail.com

ವೆಜ್ ಸೃಟ್:www.kuvempu.ac.iir

ಕುವೆಂಪು

🕬 ವಿಶ್ವವಿದ್ಯಾಲಯ

ವಿಶ್ವವಿದ್ಯಾಲಯ ಕಾರ್ಯಾಪ್ ವಿಸ್ತನಸಹ್ಯಾದ್ರಿ, ಶಂಕರಫಟ್ಟ-577451 Accredited by NAAC with "A "Grade & Ranked 73rd by NIRF

ಪರಿಷ್ಕೃತ ಹಂಚಿಕೆ ಆದೇಶ

ವಿಷಯ:

Start Up Research Grant ನ ಶೀರ್ಷಿಕೆಯನ್ನು ಮರು ಹಂಚಿಕೆ ಮಾಡಿರುವ ಕುರಿತು.

ಉಲ್ಲೇಖ:

- 01 ಈ ಕಛೇರಿ ಆದೇಶ ಸಂಖ್ಯೆ ಕುವಿ:ಡಿಪಿ-4:177:2020-21:582: ದಿನಾಂಕ:21-12-2020
- 02 ಡಾ.ಮಾಧುರಿ.ಜಿ.ಆರ್, ಸಹಾಯಕ ಪ್ರಾಧ್ಯಾಪಕರು, ಸ್ನಾತಕೋತ್ತರ ಎಲೆಕ್ಟ್ರಾನಿಕ್ಸ್ ಅಧ್ಯಯನ ವಿಭಾಗ, ಇವರ ಪತ್ರ ಸಂಖೈ:ಕುವಿ:ಎಲೆಕ್ಟ್ರಾನಿಕ್ಸ್ :118:2021-22:ದಿಸಾಂಕ:08-01-2021.
- 03 ಮಾನ್ಯ ಕುಲಪತಿಗಳ ಅನುಮೋದನೆ ದಿನಾಂಕ:02-02-2021.

ಪ್ರಸಾವನೆ:–

ಉಲ್ಲೇಖ(1)ರಲ್ಲಿ ಡಾ.ಮಾಧುರಿ.ಜಿ.ಆರ್, ಸಹಾಯಕ ಪ್ರಾಧ್ಯಾಪಕರು, ಸ್ನಾತಕೋತ್ತರ ಎಲೆಕ್ಟ್ರಾನಿಕ್ಸ್ ಅಧ್ಯಯನ ವಿಭಾಗ, ಇವರಿಗೆ 2020–21ನೇ ಸಾಲಿನಲ್ಲಿ Start Up Research Grant ಅಡಿಯಲ್ಲಿ Image Analysis and Segmentation Techniques" ಎಂಬ ಸಂಶೋಧನಾ ಕಾರ್ಯ ಕೈಗೊಳ್ಳಲು ರೂ.2,00,000-00 ಗಳ ಅನುದಾನ ಮಂಜೂರು ಮಾಡಲಾಗಿತ್ತು.

ಉಲ್ಲೇಖ(2)ರಲ್ಲಿ ಸದರಿಯವರು ಸಂಶೋಧನಾ ಕಾರ್ಯ ವಿಷಯಕ್ಕೆ ಸಂಬಂಧಿಸಿದಂತೆ ಉಲ್ಲೇಖ(1)ರಲ್ಲಿ ಮಂಜೂರು ಮಾಡಲಾದ ಅನುದಾನದಲ್ಲಿ ಕ್ರ.ಸಂ(2)ರ Chemicals /Glassware ರೂ.70,000-00 ಅನುದಾನವು ಎಲೆಕ್ಟ್ರಾನಿಕ್ಸ್ ಸಂಶೋಧನಾ ಕಾರ್ಯಕ್ಕೆ ಅವಶ್ಯಕತೆ ಇರುವುದಿಲ್ಲ. ಈ ಅನುದಾನವು ಕ್ರ.ಸಂ.01ರ Minor Equipments ಶೀರ್ಷಿಕೆಗೆ ವರ್ಗಾವಣೆ ಮಾಡಿ ಒಟ್ಟು ರೂ.1,70,000-00 ಗಳಿಗೆ ಮಂಜೂರಾತಿ ಕೋರಿರುವ ಹಿನ್ನಲೆಯಲ್ಲಿ ಹಾಗೂ ಉಲ್ಲೇಖ(3)ರಲ್ಲಿ ಮಾನ್ಯ ಕುಲಪತಿಗಳ ಅನುಮೋದನೆಯ ವೇರೆಗೆ Chemicals /Glassware ಶೀರ್ಷಿಕೆಯಿಂದ ರೂ.70,000-00ಗಳನ್ನು Minor Equipments ಶೀರ್ಷಿಕೆಗೆ ವರ್ಗಾವಣೆ ಮಾಡಲು ಈ ಆದೇಶ.

ಸಂಖ್ಯೇ ಕುವಿ/ಡಿವಿ-4/199/ /2020-21/ - 🕂 🗦 _ /ದಿನಾಂಕ:02-02-2021

ಪ್ರಸ್ತಾವನೆಯಲ್ಲಿ ವಿವರಿಸಲಾದಂತೆ, ಡಾ.ಮಾಧುರಿ.ಜಿ.ಆರ್, ಸಹಾಯಕ ಪ್ರಾಧ್ಯಾಪಕರು, ಸ್ನಾತಕೋತ್ತರ ಎಲೆಕ್ಟ್ರಾನಿಕ್ಸ್ ಅಧ್ಯಯನ ವಿಭಾಗ, ಇವರಿಗೆ 2020-21ನೇ ಸಾಲಿನಲ್ಲಿ Start Up Research Grant ಅಡಿಯಲ್ಲಿ Image Analysis and Segmentation Techniques" ಎಂಬ ಸಂಶೋಧನಾ ಕಾರ್ಯಕ್ಕೆ Chemicals /Glassware ಶೀರ್ಷಿಕೆಯಿಂದ ರೂ.70,000-00ಗಳನ್ನು Minor Equipments ಶೀರ್ಷಿಕೆಗೆ ವರ್ಗಾವಣೆ ಮಾಡಿ ಒಟ್ಟು ರೂ.1,70,000-00ಗಳಿಗೆ ಈ ಕೆಳಕಂಡಂತೆ ಮರು ಹಂಚಿಕೆ ಮಾಡಿ ಆದೇಶ ಹೊರಡಿಸಲಾಗಿದೆ.

Sl No.	Head	Amount in Rs.
01	Minor Equipments	1,70,000-00
02	Chemicals / Glasswares	
03	Travel / Field work	20,000-00
04	Contingency	10,000-00 2,00,000-00
	Total	2,00,000-00

ಉಳಿದಂತೆ ಉಲ್ಲೇಖ(01)ರ ಅದೇಶದಲ್ಲಿ ಯಾವುದೇ ಬದಲಾವಣೆ ಇರುವುದಿಲ್ಟ

ಮಾನ್ಯ ಕುಲಸಚಿವರಿಂದ ಕರಡು ಅನುಮೋದಿಸಲಟಿದೆ

#W@@@@ (ಡಾ.ಜ.ತಿಪ್ಪೇಸ್ವಾಮಿ) ಉಪ ಕುಲಸಚಿವರು

ಹಣಕಾಸು ಅಧಿಕಾರಿಗಳು, ಕುವೆಂಪು ವಿಶ್ವವಿದ್ಯಾಲಯ, ಶಂಕರಘಟ್ಟೆ 🤇 🤻 🧎 :

ಪ್ರತಿ: 1. ಅಧ್ಯಕ್ಷರು, ಸ್ನಾತಕೋತ್ತರ ಎಲೆಕ್ಟ್ರಾನಿಕ್ಸ್ ಅಧ್ಯಯನ ವಿಭಾಗ, ಕುವೆಂಪು ವಿಶ್ವವಿದ್ಯಾಲಯ, ಜ್ಞಾನ ಸಹ್ಯಾದ್ರಿ, ಶಂಕರಘಟ್ಟ.



08282-256147 (Development Section) Website :www.kuvempu.ac.in



UNIVERSITY

Vishwavidyalaya Karyalaya, Jnana Sahyadri, Shankaraghatta-577451 Accredited by NAAC with "A "Grade & Ranked 73rd by NIRF

Office Order

Subject: Approval of Start-Up Research Grant to Dr. Pradeepa K., Assistant Professor,

Dept. of Biotechnology, Sahyadri Science College, Shivamogga - Reg.

Ref: 1. No. KU/DV-4/177/2020-21/1537, Dated: 28-08-2020

2. Research Review Board meeting, Dated: 20-10-2020

3. Approval of Hon'ble Vice-Chancellor, Dated: 16-12-2020.

Preamble:

The Kuvempu University strives to promote Teaching and Research in emerging areas in Basic Science, Humanities, Social Sciences. Languages, Literature, etc. The main focus would be supporting such areas with cutting edge research in different disciplines.

Therefore, the Project proposals were invited from the eligible faculty members under the Start-Up Research Grant in the prescribed form (Ref.1). In this connection, the Principal Investigators of various departments have submitted their proposals. The meeting of the Research Review Board has examined and recommended the project proposals (Ref.2). The Board has recommended to sanction an amount of Rs.2,00,000-00 (Rupees two lakhs only) for Science faculty teachers as seed money for research purpose for the duration of 12 months.

Order No: KU/DV-4/177/2020-21/ 3979 /Dated:21-12-2020

In view of the facts detailed above and approval of the Hon'ble Vice-Chancellor (Ref. 3) an amount of Rs.2,00,000-00 (Rupees two lakhs only) has been sanctioned to Dr. Pradeepa K... Assistant Professor, Dept. of Biotechnology, Sahyadri Science College, Shivamogga-577203. for the project entitled "Study of Effect of Arecaidine from Areca nut on Hepatocellular Carcinoma" as seed money for research purpose for the duration of 12 months with effect from 01-01-2021 to 31-12-2021.

The allocation of head is as follows.

Sl No.	Head	Amount in Rs.
01	Minor Equipments ·	1,00,000-00
02	Chemicals / Glasswares	70,000-00
03	Travel / Field work	20,000-00
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	Total	2,00,000-00

The above amount is chargeable to the head of account "1 AC 5.2/Research project funding for Start-up Scheme / Incubation centre" of the University budget for the financial year 2020-21 and 2021-22.

- EAMauceccop 2, 1/2/2020

- 1. The amount shall be utilized as per the KTPP Act and norms of the Kuvempu University.
- The Principal Investigator must publish minimum 02 Research papers in UGC care list journals / Scopus journals
- 3. The Principal Investigator must maintain all the records as per the UGC guide lines
- 4. The Utilization Certificate / Statement of Expenditure / Research Report to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to the Kuvempu University as early as possible after the close of the current financial year.
- 5. One copy of Project stock register should be maintained in the Department.
- All project correspondence should be through the proper channel.

To,

Dr. Pradeepa K., Assistant Professor, Dept. of Biotechnology, Sahyadri Science College, Shivamogga-577203.

Copy to .

- 1. The Finance Officer, Jnana Sahyadri, Kuvempu University. Shankaraghatta-577451.
- The Principa Sahyadri Science College Shivamogpa-577203.
- The Personnel section to Honourable Vice- Chancellor / Registrar, Juana Sahyadri. Kuvempu University. Shankaraghatta-577451.
- 4. Office Copy

Fax: 08282 -256262 E-mail;ku.develop@gmail.com



08282-256147 (Development Section) Website: www.kuvempu.ac.in

UNIVERSITY

KUVEMPU & Vishwavidyalaya Karyalaya, Jnana Sahyadri, Shankaraghatta-577451 Accredited by NAAC with "A "Grade & Ranked 73rd by NIRF

Office Order

Subject: Approval of Start-Up Research Grant to Dr. Ravindra Gowda S.M., Ref:

Assistant Director, Dept of Physical Education, Kuvempu University - Reg.

1. No. KU/DV-4/177/2020-21/1537, Dated: 28-08-2020 2. Research Review Board meeting, Dated: 20-10-2020

3. Approval of Hon'ble Vice - Chancellor, Dated:16-12-2020

Preamble:

The Kuvempu University strives to promote Teaching and Research in emerging areas in Basic Science, Humanities, Social Sciences, Languages, Literature, etc. The main focus would be supporting such areas with cutting edge research in different disciplines.

Therefore, the Project proposals were invited from the eligible faculty members under the Start-Up Research Grant in the prescribed form (Ref.1). In this connection, the Principal Investigators of various departments have submitted their proposals. The meeting of the Research Review Board has examined and recommended the project proposal (Ref.2). The Board has recommended to sanction an amount of Rs.1,00,000-00 (Rupees one lakh only) for Education faculty teachers as seed money for research purpose for the duration of 12 months.

Order No: KU/DV-4/177/2020-21/-580 _ Dated: 21-12-2020

In view of the facts detailed above and approval of the Hon'ble Vice-Chancellor (Ref. 3) an amount of Rs.1,00,000-00 (Rupees one lakh only) has been sanctioned to Dr. Ravindra Gowda S.M., Assistant Director, Dept. of Physical Education, Kuvempu University, Shankaraghatta-577451 for the project entitled "Exploration of Physiological and Psychological Profiles of Indigenous Games" as seed money for research purpose for the duration of 12 months with effect from 01-01-2021 to 31-12-2021.

The allocation of head is as follows .

SI No.	Head	and the second second
01	Minor Equipments	Amount in Rs.
02	Travel / Field work	70,000-00
03	Contingency	20,000-00
		10,000-00
-1.00	Total	1,00,000-00

The above amount is chargeable to the head of account "1 AC 5.2/Research project funding for Start-up Scheme / Incubation centre" of the University budget for the financial

Draft Approved by the Registrar

Dellemon (Dr. B. Thippeswamy) 21/12/2020 DEPUTY REGISTRAR

- 1. The amount shall be utilized as per the KTPP Act and norms of the Kuvempu University.
- 2. The Principal Investigator must publish minimum 02 Research papers in UGC care list
- 3. The Principal Investigator must maintain all the records as per the UGC guide lines
- 4. The Utilization Certificate / Statement of Expenditure / Research Report to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to the Kuvempu University as early as possible after the close of the current financial year.
- 5. One copy of Project stock register should be maintained in the Department."
- All project correspondence should be through the proper channel.

To,

Dr. Ravindra Gowda S.M., Assistant Director, Dept. of Physical Education, Jnana Sahyadri, Kuvempu University, Shankaraghatta-577451.

Copy to:

- The Finance Officer, Jnana Sahyadri, Kuvempu University, Shankaraghatta-577451
- 2. The Director, Dept. of Physical Education, Jnana Sahyadri, Kuvempu University, Shankaraghatta-577451
- 3. The Personnel section to Honourable Vice Chancellor / Registrar, Jnana Sahyadri, Kuvempu University, Shankaraghatta-577451
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Vishwavidyalaya Karyalaya, Juana Sahyadri, Shankaraghatta-577451 Accredited by NAAC with "A "Grade & Ranked 73rd by NIRF

Office Order

Approval of Start-Up Research Grant to Dr. Shrishail, Assistant

Professor, Dept. of Applied Botany, Kuvempu University- Reg.

 No. KU/DV-4/177/2020-21/1537. Dated: 28-08-2020 Ref:

Research Review Board meeting, Dated: 20-10-2020

Approval of Hon'ble Vice-Chancellor, Dated: 16-12-2020.

Preamble:

The Kuvempu University strives to promote Teaching and Research in emerging areas in Basic Science, Humanities, Social Sciences, Languages. Literature, etc. The main focus would be supporting such areas with cutting edge research in different disciplines.

Therefore, the Project proposals were invited from the eligible faculty members under the Start-Up Research Grant in the prescribed form (Ref.1). In this connection, the Principal Investigators of various departments have submitted their proposals. The meeting of the Research Review Board has examined and recommended the project proposals (Ref.2). The Board has recommended to sanction an amount of Rs.2.00,000-00 (Rupees two lakhs only) for Science faculty teachers as seed money for research purpose for the duration of 12 months.

Order No: KU/DV-4/ 177 /2020-21/ 584 - /Dated:21-12-2020

In view of the facts detailed above and approval of the Hon'ble Vice-Chancellor (Ref. 3) an amount of Rs.2,00,000-00 (Rupees two lakhs only) has been sanctioned to Dr. Shrishail., Assistant Professor, Dept. of Applied Botany. Kuvempu University. Shankaraghatta-577451 for the project entitled "Investigation of Anticancerous Compounds Plumbago zeylanica Linn. Grown in Western Ghats, Karnataka" as seed money for research purpose for the duration of 12 months with effect from 01-01-2021 to 31-12-2021.

The allocation of head is as follows.

7777	Head	Amount in Rs.
Si No.		1,00,000-00
01	Minor Equipments	70 000-00
02	Chemicals / Glasswares	20,000-00
03	Travel / Field work	
		10,000-00
04	Contingency	2,00,000-00

The above amount is chargeable to the head of account "1 AC 5.2/Research project funding for Start-up Scheme / Incubation centre" of the University budget for the financial year 2020-21 and 2021-22.

Draft Approved by the Registrar (Dr. B. Thippeswamy)

DEPUTY REGISTRAR Deputy Registrar (Development)

Kuvempu University

- 1. The amount shall be utilized as per the KTPP Act and norms of the Kuvempu University.
- The Principal Investigator must publish minimum 02 Research papers in UGC care list journals / Scopus journals.
- 3. The Principal Investigator must maintain all the records as per the UGC guide lines
- 4. The Utilization Certificate / Statement of Expenditure / Research Report to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to the Kuvempu University as early as possible after the close of the current financial year.
- 5. One copy of Project stock register should be maintained in the Department.
- All project correspondence should be through the proper channel.

To,
Dr. Shrishail., Assistant Professor, Dept. of Applied Botany, Jnana Sahyadri,
Kuvempu University, Shankaraghatta-577451.

Copy to:

- The Finance Officer, Jnana Sahyadri, Kuvempu University, Shankaraghatta-577451.
- The Chairman, Dept. of Applied Botany, Jnana Sahyadri, Kuvempu University, Shankaraghatta-577451.
- The Personnel section to Honourable Vice- Chancellor / Registrar, Jnana Sahyadri, Kuvempu University, Shankaraghatta-577451

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Office Order

Approval of Start-Up Research Grant to Dr. Shwetha A., Assistant

Professor, Dept. of Applied Zoology. Kuvempu University - Reg.

Ref: No. KU/DV-4/177/2020-21/1537. Dated: 28-08-2020

Research Review Board meeting, Dated: 20-10-2020

Approval of Hon'ble Vice-Chancellor, Dated: 16-12-2020.

Preamble:

The Kuvempu University strives to promote Teaching and Research in emerging areas in Basic Science, Humanities, Social Sciences, Languages, Literature, etc. The main focus would be supporting such areas with cutting edge research in different disciplines.

Therefore, the Project proposals were invited from the eligible faculty members under the Start-Up Research Grant in the prescribed form (Ref.1). In this connection, the Principal Investigators of various departments have submitted their proposals. The meeting of the Research Review Board has examined and recommended the project proposals (Ref.2). The Board has recommended to sanction an amount of Rs.2.00,000-00 (Rupees two lakhs only) for Science faculty teachers as seed money for research purpose for the duration of 12 months.

Order No: KU/DV-4/177/2020-21/ - 581-/Dated:21-12-2020

In view of the facts detailed above and approval of the Hon'ble Vice-Chancellor (Ref. 3) an amount of Rs.2,00,000-00 (Rupees two lakhs only) has been sanctioned to Dr.Shwetha A... Assistant Professor, Dept. of Applied Zoology, Kuvempu University, Shankaraghatta-577451 for the project entitled "Eclogical studies on Kundavada wetland, Davangere Dist, Karnataka with special reference to Avifauna" as seed money for research purpose for the duration of 12 months with effect from 01-01-2021 to 31-12-2021.

The allocation of head is as follows.

SI No.	Head	
01	Minor Equipments	Amount in Rs.
		1.00,000-00
02	Chemicals / Glasswares	70,000-00
03	Travel / Field work	The second secon
04		20,000-00
V T	Contingency	10.000-00
-	Total	2,00,000-00

The above amount is chargeable to the head of account "1 AC 5.2/Research project funding for Start-up Scheme / Incubation centre" of the University budget for the financial year 2020-21 and 2021-22.

Draft Approved by the Registrar (Dr. B. Thippeswamin) 21/12/2020

DEPUTY REGISTRAR Deputy Registrar (Development)

- 1. The amount shall be utilized as per the KTPP Act and norms of the Kuvempu University.
- 2. The Principal Investigator must publish minimum 02 Research papers in UGC care list journals / Scopus journals.
- 3. The Principal Investigator must maintain all the records as per the UGC guide lines
- 4. The Utilization Certificate / Statement of Expenditure / Research Report to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to the Kuvempu University as early as possible after the close of the current financial year.
- One copy of Project stock register should be maintained in the Department.
- 6. All project correspondence should be through the proper channel.

To.

Dr. Shwetha A., Assistant Professor, Dept. of Applied Zoology, Jnana Sahyadri. Kuvempu University, Shankaraghatta-577451.

Copy to:

- 1. The Finance Officer, Jnana Sahyadri, Kuvempu University, Shankaraghatta-577451.
- 2. The Chairman, Dept. of Applied Zoology. Jnana Sahyadri, Kuvempu University. Shankaraghatta-577451.
- 3. The Personnel section to Honourable Vice- Chancellor / Registrar, Jnana Sahyadri. Kuvempu University. Jnana Sahyadri, Shankaraghatta-577451.

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Office Order

Subject: Approval of Start-Up Research Grant to Dr. Varunakumara J.B., Assistant Professor, Dept. of Biochemistry, Sahyadri Science College, Shivamogga - Reg.

Ref: 1. No. KU/DV-4/177/2020-21/1537, Dated: 28-08-2020

2. Research Review Board meeting. Dated: 20-10-2020

3. Approval of Hon'ble Vice-Chancellor, Dated: 16-12-2020

Preamble:

The Kuvempu University strives to promote Teaching and Research in emerging areas in Basic Science, Humanities, Social Sciences, Languages, Literature, etc. The main focus would be supporting such areas with cutting edge research in different disciplines.

Therefore, the Project proposals were invited from the eligible faculty members under the Start-Up Research Grant in the prescribed form (Ref.1). In this connection, the Principal Investigators of various departments have submitted their proposals. The meeting of the Research Review Board has examined and recommended the project proposals (Ref.2). The Board has recommended to sanction an amount of Rs.2.00.000-00 (Rupees two lakhs only) for Science faculty teachers as seed money for research purpose for the duration of 12 months.

Order No: KU/DV-4/177/2020-21/ 3978 /Dated:21-12-2020

In view of the facts detailed above and approval of the Hon'ble Vice-Chancellor (Ref. 3) an amount of Rs.2,00.000-00 (Rupees two lakhs only) has been sanctioned to Dr. Varunakumara J.B., Assistant Professor, Dept. of Biochemistry, Sahyadri Science College. Shivamogga-577203 for the project entitled "Synergistic approach towards cardiovascular protection by designing of biodegradable nanocarriers loaded with nutraceutical and statin" as seed money for research purpose for the duration of 12 months with effect from 01-01-2021 to 31-12-2021.

The allocation of head is as follows.

SI No.	Head	Amount in Rs.
01	Minor Equipments	1.00,000-00
02	Chemicals / Glasswares	70.000-00
03	Travel / Field work	29,000-00
04	Contingency	10.080-00
	Total	2,00,000-00

The above amount is chargeable to the head of account "I AC 5.2/Research project funding for Start-up Scheme / Incubation centre" of the University budget for the financial year 2020-21 and 2021-22.

Draft Approved by the Registrar

(Dr. B. Thippeswamy)

DEPUTY REGISTRAR
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Conditions:

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- 1. The amount shall be utilized as per the KTPP Act and norms of the Kuvempu University.
- The Principal Investigator must publish minimum 02 Research papers in UGC care list journals / Scopus journals.
- 3. The Principal Investigator must maintain all the records as per the UGC guide lines
- 4. The Utilization Certificate / Statement of Expenditure / Research Report to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to the Kuvempu University as early as possible after the close of the current financial year.
- 5. One copy of Project stock register should be maintained in the Department.
- 6. All project correspondence should be through the proper channel

To,

Dr. Varunakumara J.B., Assistant Professor, Dept. of Biochemistry, Sahyadri Science College, Shivamogga-577203.

Copy to:

- 1. The Finance Officer, Jnana Sahyadri, Kuvempu University, Shankaraghatta-577451.
- The Principal, Sahyadri Science College, Shivamogga-577203
- The Personnel section to Honourable Vice- Chancellor / Registrar, Jnana Sahyadri, Kuvempu University, Shankaraghatta-577451.
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Office Order

Subject: Approval of Start-Up Research Grant to Shashiraj U., Assistant

Professor, Dept of Studies in Tourism, Administration, Sahyadri

Commerce & Management College, Shivamogga - Reg.

No. KU/DV-4/177/2020-21/1537, Dated: 28-08-2020
 Research Review Board meeting, Dated: 20-10-2020

3. Approval of Hon'ble Vice-Chancellor, Dated:16-12-2020

Preamble:

Ref:

The Kuvempu University strives to promote Teaching and Research in emerging areas in Basic Science, Humanities, Social Sciences, Languages, Literature, etc. The main focus would be supporting such areas with cutting edge research in different disciplines.

Therefore, the Project proposals were invited from the eligible faculty members under the Start-Up Research Grant in the prescribed form (Ref.1). In this connection, the Principal Investigators of various departments have submitted their proposals. The meeting of the Research Review Board has examined and recommended the project proposals (Ref.2). The Board has recommended to sanction an amount of Rs.1,00,000-00 (Rupees one lakh only) for Commerce faculty teachers as seed money for research purpose for the duration of 12 monus.

Order No: KU/DV-4/177/2020-21/ 3980. Dated:21-12-2020

In view of the facts detailed above and approval of the Hon'ble Vice-Chancellor (Ref. 3) an amount of Rs.1,00,000-00 (Rupees one lakh only) has been sanctioned to Shashiraj U., Assistant Professor, Dept. of Studies in Tourism Administration, Sahyadri Commerce & Management College, Shivamogga-577203 for the project entitled "Marketing Effectiveness and Challenges in Promoting Medical and Wellness Tourism in Karnataka" as seed money for research purpose for the duration of 12 months with effect from 01-01-2021 to 31-12-2021.

The allocation of head is as follows;

SI No.	Head	Amount in Rs.
01	Books / Journals/ Magazines	70,000-00
02	Travel / Field work	20,000-00
03	Contingency	10,000-00
	Total	1,00,000-00

The above amount is chargeable to the head of account "1 AC 5.2/Research project funding for Start-up Scheme / Incubation centre" of the University budget for the financial year 2020-21 and 2021-22.

Draft Approved by the Registrar (Dr. B. Thippeswamy) 21 | 2 2020

DEPUTY REGISTRAR

Flivemou University

- 1. The amount shall be utilized as per the KTPP Act and norms of the Kuvempu University.
- 2. The Principal Investigator must publish minimum 02 Research papers in UGC care list
- 3. The Principal Investigator must maintain all the records as per the UGC guide lines
- 4. The Utilization Certificate / Statement of Expenditure / Research Report to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to the Kuvempu University as early as possible after the close of the current financial year.
- 5. One copy of Project stock register should be maintained in the Department.
- All project correspondence should be through the proper channel.

To,

Shashiraj. U, Assistant Professor, Dept. of Studies in Tourism Administration, Sahyadri Commerce & Management College, Shivamogga-577203.

Copy to:

- 1. The Finance Officer, Jnana Sahyadri, Kuvempu University, Shankaraghatta-577451.
- 2. The Principal, Sahyadri Commerce & Management College. Shivamogga-577203.
- 3. The Personnel section to Honourable Vice Chancellor / Registrar, Jnana Sahyadri, Kuvempu University, Shankaraghatta-577451 4. Office Copy