

B. L. D. E. ASSOCIATION

Ref No. 405/2020-21

Date 15/02/2021

The Committee for Promotion of Science, Humanities and Research

The Committee for Promotion of Science, Humanities and Research has been instituted by BLDE Association, Vijayapur to promote the scientific temperament, spirit, ethics, humanities, research and collaborations among all the Educational Institutions running under the BLDE Association including BLDE (Deemed to be University) w.e.f 15th February 2021. The committee will work for promotion of science, humanities and research in the institutions under umbrella of BLDEA including other educational institutions from schools to university level in the Northern Karnataka, who desire support from BLDE Association.

The Committee will work for science and science policy and its appropriate implantation as per National Education Policy norm for quality improvement at all the BLDE Association affiliated schools which includes teachers and students. The Committee will guide in making various steps to ignite scientific minds, temperament of the school going children of schools of BLDEA and any other schools of north Karnataka. Committee will also guide to school authorities to facilitate inter school activities, exchanges of students program, selective participation of Children Science Congress at Indian Science Congress annual meeting etc., Further, it will guide the school authorities to make young children expose to various professional and scientific research activities in reputed laboratories of BLDE Association and BLDE (DU). The Committee will also work for the development of our children's understanding of the international and collaborative nature of science with awareness of environment and climate change impact in the world.

The Committee will act as facilitator for improvement of quality of research, finding out potential researchers among faculty members of all the professional and other higher educational institutions including BLDE (DU) and inspire, train (if needed), them for conducting guide disciplinary, interdisciplinary, multidisciplinary and transdisciplinary research in collaboration with all the BLDEA's institutions including BLDE (DU). The Committee will also monitor faculty and institution initiative on application for extramural funds, arranging workshop, seminar and conference, quality and quantity of publications, patent, innovation and incubation performances as required by NIRF, NAAC, respective regulatory bodies and National Education Policy. Further, the Committee will also facilitate Ph.D works and its impact on its respective HEI in terms of institutional academic growth. The committee will recommend outstanding faculty members and thoroughly evaluate academic and research profile of each of the faculty members for bringing a true academic and research culture in their institution. The Committee will facilitate MOU and agreement



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Ref No. Date between various academic institutions of BLDEA's all institutions and BLDE (DU) along with other national and international institutions and Universities. The Committee will look after the practice of ethics and academic integrity of faculty members of institutions in teaching and research. The Committee will embrace a broad definition of research, one that also encompasses scholarship and creative activity for relentless pursuit of new knowledge, deeper inquiry, and radical imagination by the students in all the HEI under BLDE Association including BLDE (Deemed to be University), Vijayapur.

Following are the members of "The Committee for Promotion of Science, Humanities and Research" nominated by undersigned. Their initial tenure will be for two years from the date of nomination.

- Chairman 1. Prof. Kusal K. Das, PhD. FRSB Distinguished Chair Professor BLDE (Deemed to be University), Vijayapur & Dean of Environmental Health, UNESCO Chair- Life Sciences (Biophysics, Biotechnology and Environmental Health)
- 2. Dr. Raghavendra V. Kulkarni M Pharm, Ph.D. Professor of Pharmaceutics & Chief Administrative Officer, BLDE Association, Vijayapur-586103

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-Management Representative & Executive Member

3. Dr. Ramachandra Naik **Assistant Professor** Department of Botany BLDEA's SB Arts & KCP Science College Vijayapur 586 103

- Member

The Chairman and the executive member of the committee will report all their activities, observations, progress and difficulties directly to undersigned.

All the institutional authorities are advised to cooperate and support the Committee for not only in the interest of BLDE but also for the society at large.

> President, BLDE Association & Chancellor, BLDE (Deemed to be University), Vijayapur

Vice Chancellor, BLDE (DU), Vijayapur.

3) Principal, BLDEU's Sri. R M David Canada (Du) Copy to: 1) General Secretary, BLDE Association, Vijayapur.

3) Principal, BLDEU's Sri. B M Patil Medical College, Hospital & Research Centre.

الم Principal, BLDEU's Sri. B M Patil Medical College, Hospital & Principals of all Colleges under the management of BLDEA.

5) Principals of all PU Colleges under the management of BLDEA. 5) Principals of all PU Colleges under the management of BLDEA.
6) Principals/Head masters of Schools under the management of BLDEA.

Smt. Bangaramma Sajjan Campus, B.M.Patil Road (Solapur Road), Vijayapur-Sa

RESEARCH POLICY

I. INTRODUCTION

Status of educational institution is highly dependent upon research productivity and innovations. The success of institution in reaching its goals is greatly reliant upon the involvement of the faculty with all the aspects of research initiatives which are planned by the BLDE Association. Hence, this research policy aims to help our faculty members, researchers and students to attain distinction and contribute to BLDE Association and society at large.

2. OBJECTIVES

- i) To promote research, innovation and intellectual capital
- ii) To ensure integrity, quality and ethics in research
- iii) To integrate teaching and research through translational and instructional research and
- iv) To incentivise the generation of intellectual capital.

3. PROMOTION OF RESEARCH

The BLDE Association believes that the researchers are free to choose the subject of their research, to get the financial support from any funding agencies for their research work, and to report their findings and conclusions. However, the research proposals, results and reports are available for scrutiny to the authorities of BLDE Association and peer reviewers. The techniques/methodologies used by the faculty/researchers shall not violate established professional ethics, pertaining to the health, safety, privacy, and other personal rights of human beings or to the infliction of injury or pain on animals.

The BLDE Association shall create favorable environment for research activities. Due to limited resources, the BLDE Association may not support fully all research activities, but shall allocate the space, facilities, partial funding, and other resources for research programmes based on the merits of proposal. It shall also provide development opportunities to faculty/researchers for writing research proposals for funding and reports, publications, patent filing, etc.

4. INTERNAL RESEARCH PROJECTS

The BLDE Association encourages faculty members to conduct research. Thus, it has developed a scheme for providing financial assistance to Internal Research Project (IRP). According to this scheme, a faculty member will prepare proposal and submit to the central research committee at the association and on the recommendations of this committee, the

8. PATENTS AND IPR

The BLDE Association would like to strengthen the research, leading to filing of patents. If any innovation is done, the association shall encourage the researchers and scholars to patent it. However, when a faculty/scholar files for a patent, a thorough scrutiny will be carried out at Department level, institution level and at the management level committee. The BLDE Association shall bear expenditure for filing application for patent which are genuine. If the patent is commercialized the sharing of earning is to be done between researcher and the BLDE Association as per the guideline developed from time to time. The Association/Institutions shall create awareness about intellectual property rights among faculty, researchers and scholars from time to time.

9. CENTERS OF EXCELLENCE

The BLDE Association would like to create an environment for each department and an institution, where they work in a specific research area and be known as a specialist organization. This will conduce to focus on specific research activities in the specialized areas. Through these efforts, the Association shall promote a particular department or an institution as the 'Centre of Excellence' in due course for a specialized thrust area.

10. CODE OF ETHICS FOR RESEARCH

BLDE Association promotes research that benefits the larger section of society and so all institutes under the association are committed to research focused on people, organization and industry. To honor the trust placed in researchers by research participants, funding organizations and society, the researchers should at all times act correctly and in ways that respect the rights and dignity of the participants, organizations and industry. In this regard all faculty members, researchers and students undertaking research are bound by code of research ethics.

- 1. Academic honesty: One should be honest in all scientific communications, honestly report data, results, methods and procedures, and publication status. They are not suppose to fabricate, falsify, or misrepresent data.
- 2. Integrity: One should keep the promises and agreements; act with sincerity; strive for consistency of thought and action.
- 3. Carefulness: Please avoid careless errors and negligence; carefully and critically examine the research data and the work of peers. Keep good records of research activities, such as data collection, research design, and correspondence with agencies or journals.

- 4. Intellectual Property: One should honor patents, copyrights, and other forms of intellectual property. Do not use unpublished data, methods, or results without permission. Give credit where credit is due. Give proper acknowledgement or credit for all contributions to research. Never plagiarize.
- 5. Confidentiality: Protect confidential communications, such as papers or grants submitted for publication, personnel records, trade or military secrets, and patient records.
- 6. Social Responsibility: Strive to promote social good and prevent or mitigate social harms through research, public education, and advocacy.
- 7. Competence: Maintain and improve professional competence and expertise through lifelong education and learning; take steps to promote competence in science as a whole.
- 8. Legality: Know and obey governmental policies, relevant laws and institutional rules and regulations.
- 9. Animal care: Show proper respect and care for animals when using them in research. Do not conduct unnecessary or poorly designed animal experiments.
- 10. Human subject's protection: While conducting research on human subjects, the care should be taken to minimize harms and risks and maximize benefits; respect human dignity, privacy, and autonomy; take special precautions with vulnerable populations; and strive to distribute the benefits and burdens of research fairly.

11. PLAGIARISM

BLDE Association aspires to facilitate the highest standards of knowledge and skills through its academic and research programmes. The aim of BLDE Association is to prepare graduates who will be able to take their expertise to the society. As a part of this preparation, the faculty/students are required to work on assignments, project/seminar reports, thesis, research papers, cases, etc. At the same time, it is expected that the faculty members should contribute in generation and dissemination of knowledge through research projects, by publishing/presenting research papers/articles/cases/books etc. In this context, plagiarism assumes importance as it undermines basic objective of higher education and harms the reputation of the institutions. It is therefore important to sensitize faculty, students and research staff regarding plagiarism, performed either willfully or ignorantly. The Association shall strive to have 'Zero Tolerance' against plagiarism. In this direction, BLDE Association has subscribed the "Turn-it-in" software to check the plagiarism and all the institutes have been supplied with user ID and password. The institutions should make best use of this tool.

12. MERIT INCENTIVES FOR PROMOTION OF RESEARCH

The faculty members are honored with an incentive in the form of cash for various distinguished research /merit activities in the field of academics and research. Merit Incentive is applicable only for Confirmed Employees.

The details are as follows:

A. Merit Incentives to faculty members for research grants projects from externa funding agencies:

The policy of merit incentive to faculty for getting research grants from external funding agencies like DST, AICTE, CSIR, ICMR, UGC, VGST, RGUHS, BRNS, DRDO etc. or an other research organizations is proposed. The breakup of the merit incentive in the form of cash is as follows:

Name	Incentive
Principal investigator/Programme	3% of the sanctioned fund (excluding fellowships, remuneration, contingency and institute overhead charges)

Note: The principal investigator receives his 50% share of merit incentive as and when the sanctioned amount is received by the Institute from the funding agencies with undertaking the complete the project in stipulated period. The remaining 50% share will be released after completion/submission of audited reports/ project completion certificate.

B. Merit incentives for books publications and patents:

SI. No	Type of work	Incentive
01	Full book/monogram published with reputed publisher having ISBN no.	Rs. 5000=00
02	For each Full Book/ Monogram (with chapter or partial contribution) published with reputed publisher having ISBN No.	Rs. 3000=00
03	For each patent (Granted) * Expenses for patent filing, drafting and other office fees will be borne by the BLDE Association for genuine patentable works.	Rs. 10,000=00

In case of multiple authors, the cash will be given to corresponding author.

C. Research publications in journals:

Sl. No	Journal type	Incentive
01	For papers published in journals having impact factor 5.1 - 10	Rs. 5000=00
02	For papers published in journals having impact factor 2.1 - 5.0	Rs. 3000=00
03	For papers published in journals having impact factor 1.1 - 2.0	Rs. 2000=00
04	For papers published in journals having impact factor 0.6 - 1.0	Rs. 1500=00
04	For papers published in journals having impact factor $0.0 - 0.5$	Rs. 1000=00

Note:

- Impact factors calculated by Thomson reuters/JCR will be considered; journal's own impact factor calculation will not be taken into consideration.
- > Papers published in non-indexed/non-refereed journals will not be considered.
- On-line open access journals will not be considered until and unless they are indexed and possess impact factors by Thomson reuters/JCR.
 - The BLDE Association will not pay the publication charges for papers published in Paid journals.
 - In case of multiple authors, cash will be given to corresponding author

D. Presentation of research papers in conferences:

Type of conference	Nature of support	Frequency
For presenting papers in national conferences/seminars	Travel allowances and registration fees for presenting author	Max. of one in an academic year
For presenting papers in international conferences organized in India	Travel allowances and registration fees for presenting author	Once in two Years
ror presenting papers in international conferences organized outside India.	Maximum of Rs 50,000=00 or Registration fees, whichever is lesser for presenting author.	Once in three years

Note:

- > Travel allowances will be paid for sleeper class travelling by train within India.
- > For abroad travel (international conferences), the travel allowances to be borne by the candidates or through funding agencies.

IQAC Co-ordinartor
BLDEA's JSS College of Education
Vijayapur

Principal,

J.S.S. College of Education

VIJAYAPUR.