

OFFICE OF THE REGISTRAR

Gandhinagar, Panikhaiti, Guwahati-26

(Permission Granted Via The ASSAM ACT. NO. VIII OF 2010, Gazette No. LGL9/2010/11)
An ISO 9001:2015 certified & NAAC accredited University

Memo No: AdtU/ R/2023/193 Date: 22 /05/2023

NOTIFICATION

Reconstitution of Ethics Committee, Assam down town University

This is to inform all concerned that, the Ethics Committee, Assam down town University notified vide_Memo No: AdtU/DR-A/F-1-A/2019/117 dated 02.09.2019 has been reconstituted with the following members-

Sl/No	Name		Designation
1.	Dr. Giasuddin Ahmed	Retd. Professor & Head, Department of	Chairperson
		Biotechnology, Gauhati University	Champerson
2.	Prof. Bandana Dutta	Dean of Studies, AdtU	Member
3.	Dr. Kangkana Dutta	Associate Professor, Faculty of	Member
	Phukan	Paramedical Sciences, AdtU	Member
4.	Dr. Abhijit Dutta	Professor, Faculty of Paramedical	Member
		Sciences, AdtU	Member
5.	Dr. Suparna Dhar	Assistant Professor, Faculty of	Member
		Humanities and Social Sciences, AdtU	Member
6.	Dr. Bijoy Das	Assistant Professor, Faculty of	Member
		Humanities and Social Sciences, AdtU	Member
7.	Mr. Zafaryal Hady	Estate Assistant Manager	3.6 1
	Hussain (BA, LLB (H))		Member
8.	Dr. Seydur Rahman	Assistant Professor, Faculty of	Member
		Science, AdtU	Secretary

The earlier notification vide Memo No: AdtU/R/2023/187 dated 17/05/2023 withdrawn herewith.

This committee will come into force with immediate effect. Issued with due approval of the competent authority.

(Ashim Barman)

Additional Registrar (Administration), Assam down town University.

Copy for favour of their information to:

1. OSD to Vice Chancellor, AdtU



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- 2. OSD to Pro Vice Chancellor, AdtU
- 3. P.S. to Dean of Studies, AdtU
- 4. P.S to Managing Trustee, dtCT
- 5. P.S to Resident Trustee, dtCT
- 6. All Committee members (For Necessary action please)
- 7. Chairperson/Dean/Director/Associate Dean/ HoD (For circulation)
- 8. Office of the Controller of Examinations, AdtU
- 9. All Officers (Admin/Academic/IT/Accounts/Admission/Marketing/Legal/Placement/Library/T&D)
- 10. HR Office
- 11. IQAC
- 12. Notice Boards/Message Desk (For display)
- 13. Office file (for record)

INSTITUTIONAL ETHICS COMMITTEE REGULATIONS ASSAM DOWN TOWN UNIVERSITY RULES & REGULATIONS OF ETHICS COMMITTEE:

AIM:

The aim of institutional Ethics Committee of regulations of Assam down town University is to make research beneficial to the society without creating any social problem to the society/individual.

OBJECTIVE:

The basic ethical principles are autonomy, justice, beneficence and nonmalfeasance for society. The ethical principles are to assess the risk-benefit ratio of the clinical trial so that results can be generalized and extrapolated to the population.

Formation of Ethics Committee:-

- 1. The ethics committee should have a minimum seven (7) members and maximum fifteen (15) members which includes a chairperson (independent of an institute or outside the institution). one member secretary. clinicians (medical & scientific). legal expert, social scientist and layperson.
- 2. For clearing the protocol for a clinical trial, the ethics committee should have the quorum of at least five members: Basic scientist, legal expert, clinician, social scientist and layperson.
- 3. The principal investigator and the Ethical Committee members are expected to have adequate knowledge on Good Clinical Practice guidelines for clinical trials in India. Members representing ethics committee should have a postgraduate degree. possess sufficient scientific knowledge, and should be aware of their roles and responsibilities as board members.
- 4. There should be no conflict of interest while decision making on the research protocol from any of the committee members. All members should declare their conflict of
- 5. The committee can invite specialist and experts in the case of discussion related to the topic of their expertise, but the invited experts will not have the right of voting.

Functions:-

1. Ethics committee will review the research protocols in clinical practice guidelines for clinical trial in India to safeguard the right, well being and safety of the trial participants.

 In case any adverse event during the clinical trial, the ethics committee will analyse and give its opinion.

3. Ethics committee shall cooperate with the inspectors and officials authorized by the Central Drugs Standard Control Organization to enter its premises to inspect any record, data or any document related to clinical trial and provide adequate replies to any query.

4. The committee shall maintain all the information regarding the clinical trial for at least 5 years after the completion of the trial.

5. The ethics committee registration is valid for five (5) years. The committee members are approved by Vice Chancellor of the University. The V.C has the sole authority to cancel the committee or to alter the committee.

Activities of Ethics Committee:-

1. The novelty of research and social value: The study should add to the existing knowledge or should help in innovation for the new knowledge and should benefit the society and humanity by enlarge:

2. Scientifically sound: The research should be scientifically valid sound study design, appropriate statistical analysis, the feasibility of the study, and precise scientific objective.

3. Fair selection of the study samples: Selection of the vulnerable group for research with risky outcomes is a major ethical problem. Appropriate selection of the sample based on the merit of the study and justice to the sample is of most importance.

4. Favorable risk-benefit ratio: Maximum benefit and minimum risk care should be taken to have minimal risk to the patient in comparison to the benefit. The benefit is assessed on the total good from the research to the individual and the society. Patients should not be exploited.

5. Independent review of the research protocol: Review of the protocol for possible conflict of interest, the source of funding, and other financial details are to be thoroughly assessed. There should be review of research design of the trailand risk to the population recruited in the trial.

6. Informed consent: It should be taken from every sample recruited in the study; it should be voluntary, legal and comprehending and should be recorded and maintained as per regulations of the country.

7. Respect for potential and enrolled participants in the study: Autonomy of the participants involved in research is very crucial; the participants need to be informed of the risk and benefits involved in the trail, and they have the right to withdraw from the study at any given time.

The researchers and ethics committees have to keep track of the changes in the rules, regulations and amendments.

INSTITUTIONAL ETHICS COMMITTEE

ASSAM DOWN TOWN UNIVERSITY

Guwahati - 26





Standard Operating Procedure (SOP)

Version:	2.0.1	
Date:	27.10.2014	
Author:		
Mer	mber Secretary, Ethics Committee	e, Assam down town University
Approved & Confirmed by	:	

Chairperson, Ethics Committee, Assam down town University

Distribution: Members, Principal Investigators/Departments



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Ethics Committee Assam down town University

Foreword

By Member Secretary of Ethics Committee Assam down town University

INTRODUCTION

These guidelines are intended to facilitate and support ethical review in all countries around the world. They are based on a close examination of the requirements for ethical review as established by International guidelines, as well as on an evaluation of existing practices of ethical review in countries around the world. They do not, however, purport to replace the need for national and local guidelines for the ethical review of academic research, nor do they intend to supersede national laws and regulations.

It is imperative that specific ethical guidelines be followed, to complement existing laws, regulation and practices, to serve as basis upon which the Institute ethics committee can develop specific written procedures for various academic researches. We have brought out a document on ethics committee, which apart from general principles on ethics, contains standard operating procedures for ethical review of various academic research protocols which are in the curriculum of different Bachelor, Master and PhD courses awarded by the University. It is expected that every supervisors and the students strictly follow the standard guidelines and address the ethical issues with utmost care. Works on human samples shall follow the norms and guidelines as per Indian Council of Medical Research.

As the member secretary of ethics committee, I take this opportunity to express my gratitude to our director, chairman and all the members of the expert committee for their valuable contributions at different levels.

Name:	Designation:
Signature:	Date:



Any study that involves living organism needs to follow standard protocol of the concerned field and needs to strictly monitor by a panel of experts. This has been a mandatory step and institutional ethics committees have been assigned important roles all over the world.

Dissertation/thesis/ survey or report has been introduced in the syllabus of almost all disciplines of sciences and in many branches of arts. These have been in the curriculum and are important for the award of degrees and diplomas. This needs preparation of project protocols by students under the supervision of concerned guide. Here comes the role of EC. The prime aim shall be to review and monitor such proposals prior, during and also after the completion of the project.

The scenario with respect to health care research is even more challenging as it involves human samples. Malpighi (1628-1694) was the first to observe that studies in lower animals could predict the effects in humans. This was further established by Claude Bernard (1813 - 1878) who pioneered the methods of animal experiments. However, an animal experiment cannot duplicate human conditions and has limitations. Therefore, to have valid conclusion applicable to humans, it is essential to evaluate new interventions in humans, and this ought to be done ethically.

In 1964, the eighteenth World Medical Assembly at Helsinki, Finland adopted a code of Ethics for the guidance of doctors involved in clinical research. This is popularly known as the "Declaration of Helsinki." However in 1975, the revised "Helsinki II" code was introduced, with major contributions from the Council for International Organizations of Medical Sciences (CIOMS) and the World Health Organization (WHO). Another revision was made in 1981, at Tokyo, Japan, considering the growth of clinical research activities in many technologically developing countries. The "Declaration of Helsinki" was revised at Venice, Italy, in 1983, and again at Hong Kong in 1989. The latest revision was made in October 1996 at the 48th General Assembly, Somerset West, Republic of South Africa, and this is now internationally followed by physicians conducting clinical research.

The concept of Good Clinical Practice (GCP) was first introduced in the United States of America in 1996 to protect the rights, safety and well being of the human subjects participating in clinical studies and to ensure credibility of the research findings. Although the concept of GCP was one, there were many versions in different countries. The European Union, the United States Food and Drug Administration (US FDA), the Nordic Countries and the World Health Organization (WHO) each had its own set of guidelines. It was therefore thought that a uniform code of ethics for human research should be followed all over the world to facilitate the



acceptability of a study in several countries, and thus to avoid unnecessary duplication of studies.

Today, the ICH GCP guideline is followed globally for clinical research. This guideline elaborates the composition and functioning of an Institutional Ethics Committee to review clinical research proposals.

In India, Ethics Committee for research on Human Subjects presently functions according to the requirements laid down in Schedule Y and is guided by the ICH GCP guidelines for Good Clinical Practice, ethical principles set forth in the Declaration of Helsinki and the Ethical Guidelines for Biomedical Research on Human Subjects laid down by the Indian Council of Medical Research.

STANDARD OPERATING PROCEDURES



1. Name, Formation & Registration

This committee will be known as the Ethics Committee, Assam down town University. The Committee has been formed by Assam down town University ltd.

The business address for Ethics Committee Assam down town University is: Assam down town University, Sankar Madhab Path, Gandhi Nagar, Panikhaiti, Guwahati-781026 (Assam)

2. Objectives & Responsibility

The primary purpose of this Committee will be:

- To protect the rights, safety and well being of the research subjects an 2.1. assists in welfare and benefit of the society.
- To review the qualifications of all investigators participating in the 2.2. proposed research study. 2.3.
- To keep all information submitted to them confidential especially, the proprietary information. 2.4.
- To review all research proposals submitted to the Committee within the specified time limits. 2.5.
- To maintain concise but clear documentation of its views on the research proposals. 2.6.
- To review the progress of each research project at appropriate and specified intervals and also review the summary of final report of the studies

3. Membership

- 3.1. Composition of the Committee
- 3.1.1. The regular members of the Committee will ideally include at least 7 and a maximum of 15 individuals as follows:
 - a) Medical Professional or Clinician
 - b) Basic Scientist(From Basic / Applied sciences)
 - c) A legal Expert

- d) A Social Worker/Representative of a Non-Governmental Organization /Theologian
- e) A Lay Person from the Community
- 3.1.2. The Committee will have representation from both men and women.
- 3.1.3. All members will act in the manner independent of any influence of their existing relationship with any organization, institute or individual.
 - Chairperson 3.2.
- 3.2.1. Prof. Annada Charan Bhagabati has been appointed as the Chairperson for Ethics Committee down town hospital who is invited by the Member Secretary for coming on board.
- 3.2.2. The Chairperson will be responsible for conducting all Committee meetings and will lead all discussions and deliberations pertinent to the review of research proposals.
- 3.2.3. The Chairperson will preside over all the matters pertinent to the Committee's functions.
- 3.2.4. In case of anticipated absence, the Chairperson will nominate a Committee Member as Acting Chairperson and documentation for the same will be maintained. The Acting Chairperson will have all the powers of the Chairperson for the respective meeting.

3.3. Member secretary

3.3.1. The Chairman & Managing Director, Dr. N. N. Dutta, of the institution has appointed the Member Secretary Las lever appointed on Muni 3.3.2. In consultation with the Chairperson, the Member Secretary will be responsible for the following functions:

- a) Inviting all the Committee members to come on board.
- b) Receiving all the research proposals.
- c) Forwarding all the documents to be reviewed to the Committee members.
- d) Preparation and dissemination of agenda for all Committee meetings Three (3) days or less than three (3) days prior to the meeting date as per 4.5.5
- e) Inviting special attendees from relevant therapeutic areas to the scheduled meetings, if needed.
- f) Maintenance of records Preparation and circulation of minutes (Within seven (7) working days from the date of the meeting).

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Ethics Committee Assam down town University

- g) Notification of review outcome to Principal investigator or Sponsor or CRO of research proposals (Within seven (7) working days from the date of the meeting).
- h) Generate and dispatch review letters of respective research proposals.
- Retention and safekeeping of all records and documentation as described in 5 & 6 ((For a stipulated time).
- j) Performance of other duties assigned by the Chairperson.
- k) Administrative matters pertinent to the Committee's functions.
- 1) Signing on behalf of the Chairperson, in consultation with the Chairperson.
- m) Doing all the communications on behalf of the Committee.
- 3.3.3 In case of anticipated absence of the Member Secretary, the Acting Member Secretary will be nominated by the Chairperson and/or the Member Secretary and documentation for the same will be maintained. The Acting Member Secretary will perform the duties of the Member Secretary and have all the powers of the Member Secretary for that meeting.

3.4 Members

- 3.4.1 The members will be selected and appointed by the Chairperson and the Member Secretary provided; they are willing to work as an Ethics Committee Member.
- 3.4.2 The period of membership will be five (5) years, or until they cease to be members either at their own request or by a decision of the other Committee members, whichever happens first.
- 3.4.3 New members will be appointed to replace members who have resigned or whose tenures of Membership have expired, according to the process described in 3.8.
- 3.4.4 Members should maintain confidentiality of all discussions during the meeting and sign a confidentiality agreement at the start of their term.
- 3.4.5 Conflict of Interest
 - a) The Committee member with conflicting interest should accept the protocol for review. The same should be communicated to the Member Secretary/Chairperson/Committee.
 - b) In case the member has conflict of interest for any protocol received for review, the member shall immediately inform Member Secretary/Chairperson/Committee well in advance of the scheduled meeting and withdraw from the meeting or withdraw



from deliberation of that particular protocol. Another suitable member shall be invited to fulfill the quorum requirements.

- c) If Committee members need information on the study from the member with a conflicting interest, then the member may remain present in the meeting room during presentation of the study. The member must then leave the meeting room during the deliberative discussion and voting on the protocol.
- d) The same will be recorded in the Declaration of Conflict of Interest Form (the template for the same is attached in Appendix II) AND Minutes of Meeting.

Conditions of Appointment 3.5

- 3.5.1. A member should be willing to publicize his/her full name, profession, and affiliation; all reimbursement for work and expenses, if any, within or related to the Committee as these details will be made available to the appropriate authority upon
- 3.5.2. A member should sign a confidentiality agreement regarding meeting deliberations, Applications, information on research participants, and related matters; in addition, all of the Committee administrative staff should sign a similar confidentiality agreement

3.6 Tenure of Membership

- 3.6.1. The tenure of Committee membership will be a continuous period of five (5) years.
- 3.6.2. Extension of membership will be decided by the institution.
- 3.6.3. There will be no limit to the number of times that membership can be extended.

3.7. Termination of Membership:

The membership will stand to be terminated under the following circumstances:

- 3.7.1. If a member resigns from the Committee.
- 3.7.2. If a member is incapable of performing his/her duty as the Committee member.
- 3.7.3. In case of demise of a member.
- 3.7.4. Rotation system for membership will be considered to allow for continuity, development and maintenance of expertise within the Committee and regular input of fresh ideas and approaches.
- 3.7. 5. In case of resignation,

Any member may resign before completing their terms by writing their intention to the Chairperson.



3.8 Appointment of New Members

- 3.8.1 New members will be appointed under the following circumstances: When a regular member completes his/her tenure
 - a) If a regular member resigns or drops out before his tenure is completed.
 - b) If a regular member is unavailable for more than 2 months without prior
 - c) If volume of proposals and frequency of review demands appointment of
- 3.8.2. A new member shall be appointed from the same category as that of the member being replaced in case of member replacement. Special Invitees

3.9.

As appropriate, the Committee will decide the need for participation of qualified special invitees to have unbiased scientific and/or ethical opinion for the study protocol to be discussed. Special invitees shall participate in the discussion and deliberations, but will not vote on a research proposal. However, the opinion of the special invitee shall be recorded.

4. Functions & Operations

Submission of the Research Proposals

- 4.1.1. All communications with the Committee will be in writing (Physical or
- 4.1.2. The Committee will require the submission in Printed (member copies + 1 Pl Reference copy (if required) + Guest Member copy (if any) & electronic copy (Whenever possible) of the study protocol as listed for every research
- 4.1.3. All the relevant revised documents which are resubmitted for review should be submitted in two copies (Committee reference copy + one copy) if the resubmission involves only those changes which are suggested by the Committee with no other modification.
- 4.1.4. In case of any amendment to the research proposal or any modification which is not suggested by the Committee and is not administrative, submission should be as directed in 4.1.3.
- 4.1.5. The academic research proposals submitted by students of the University shall be free of charges. However, the initial fee for the Ethics Committee shall be Rs. 10,000/ (Ten thousand rupees only) for government sponsored or any other sponsored projects.
- 4.1.6. The same would be payable at: "Assam down town University" by demand draft addressed to the Chairman, EC, and AdtU.

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4.1.7. The documents required for submission are the following:

- a) Study proposal with covering letter.
- b) Protocol.
- c) Undertaking by Investigator.
- d) Available safety information, if any.
- e) Investigator's CV reflecting academic qualification and experience.
- f) A concise report on the practical application of the project on the society and mankind.

4.2.1 Procedure for Document Receipt & Handling:

4.2.1. Receiving the study Documents

The Member Secretary will receive the study documents and other related documents in hard copies at the Ethics Committee, Assam down town University office submitted by the Principal Investigator/students.

4.2.2. Checklist for Submitted Documents

The Member Secretary will check the following:

- a) A submission Letter addressing the Ethics Committee Assam down town University.
- b) Total number of copies of all documents.

4.2.3. Circulating the Documents.

- a) Study documents will be circulated to the members along with a Document Circulation Log to maintain the record of the same and the template of Document Circulation Log is attached as Appendix I.
- b) The Document Circulation Log will be filled by the person receiving the documents.
- c) After the documents have been circulated, Document Circulation Log will be checked for completeness and will be archived in master log file.

4.2.4 Return of the Documents

- a) On the meeting day, the members will bring their hard copies of the study documents to be reviewed.
- b) After taking the decision for the proposed study, the members return their copies at the office.
- c) All the returned copies will be discarded if not asked to be returned by the Investigator or students except for two copies, one Committee reference copy and one copy to be kept with the Chairperson.

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- d) Out of the two copies, one committee reference copy will be archived at the committee office and the archival log will be updated accordingly and the second copy will be kept with the Chairperson.
- d) Archival will be done as described in Section 6.
- e) In case a member is not able to attend the meeting, it will be the member's responsibility to return the documents to the Committee.

4.3 Elements of Review

The submitted proposal shall be reviewed both for scientific content and ethical principles. The Committee members shall review the proposal with reference to the following:

- 4.3.1 Scientific design of the study
- 4.3.2 Justification/Rationale of the study
- 4.3.3 Potential benefits to the study subjects, predictable risks to the study subjects, if any.
 - 4.3.4 Benefits to the society.
- 4.4 Criteria for the Approval of Research
- 4.4.1 In order to approve the research proposal, the Committee shall determine that all of the following requirements are satisfied:
- a) Risks to subjects, if any, are reasonable in relation to anticipated benefits. In evaluating risks and benefits, the Committee should consider only those risks and benefits that may result from the research.
- b) Selection of subject is equitable.
- c) Informed consent will be sought from each prospective subject or the Legally Authorized Representative of the subject in case of human samples.
- d) When appropriate, there are adequate provisions to protect the privacy of subjects and to maintain the confidentiality of data.
- h) The Committee shall have the authority to suspend or terminate approval of research that is not being conducted in accordance with the Committee's requirements. Any suspension or termination of approval shall include a statement of the reason/s for the Committee's action



and shall be reported promptly to the Investigator, appropriate Institutional officials, the department or agency head.

4.5 Meetings

- 4.5.1 The Committee will hold regular meetings, depending on the number of research proposals for review. However the Committee will meet at least once every six (6) weeks. The frequency of meeting may increase/ decrease depending on the schedule of semesters and initiation of projects under various courses.
- 4.5.2 A maximum of 25 proposals can be reviewed at each meeting.
- 4.5.3 The Member Secretary will check the availability of the members for the meeting and shall invite the members for the same accordingly.
- 4.5.4 Primary reviewer could be assigned by the Chairperson to conduct a detailed review of a research protocol and provide a report at the meeting.
- 4.5.5 All regular members will receive notification of meeting schedules at least three (3) days in advance.
- 4.5.6 The proposal may be sent to a subject expert for his/her assessment and opinion of the research proposal. The subject expert may be invited for the meeting if deemed necessary by the Committee.
- 4.5.7 The Investigator and/or Co-Investigator may be invited to the meeting to provide clarifications on the study protocol if deemed necessary by the Committee.
- 4.5.8 Specific patient group representatives may also be invited for the meeting based on the requirement of the research area if deemed necessary
- 4.5.9 Meeting will be held only if quorum is met. A quorum will be defined as a minimum of five (5) members including one basic scientist, one clinician, one legal expert, one social worker/representative of a non-governmental organization/theologian or a similar person, one lay person from the community.

4.5.10 Minutes

The proceedings of the meeting will be recorded in English and in form of minutes. The Member Secretary will be responsible for coordination, recording and circulation of the meeting minutes.



4.5.11 Decision Making

- a) Decision for each proposal/study shall be by individual member voting.
- b) All members present at the meeting will vote on the research proposal.
- c) The decision will not be declared until the consensus is reached amongst all the members regarding the opinion to the proposal/study under consideration.
- d) The queries, comments or suggestions from the member(s) not in favour of the approval, shall be forwarded to the Principal Investigator and reply received from their end will be discussed with members. After all the members are satisfied with the reply, the approval will be given. In case the member(s), are not satisfied with the reply, the Chairperson shall take the final decision regarding further action on the protocol depending on the opinion/decision which is favored by majority of the quorum members present at the meeting.
- e) Absent members will not have a right to vote. However, if absent members has been a part of the entire discussion via any electronic media form.
- f) Member(s) of the Committee who is/are listed as Investigator(s) on a research proposal and will not vote on the proposal.
- g) An Investigator or study team member invited for the meeting will not vote or participate in the decision making procedures of the Committee.
- h) Specific patient group representative invited for the meeting will not vote or participate in the decision making procedures of the Committee.
- i) The Committee shall reserve the right to withhold favorable opinion/approval on a research proposal when the Committee does not have reasonable assurance about the qualification of the Investigator(s) or the research proposal itself.
- j) The Committee shall notify the Investigator in writing of its decision to approve or disapprove the proposed research activity or of modifications required to secure the approval of the research activity. If the Committee decides to disapprove a research activity, it shall include in its written notification, a statement of the reasons for its decision and give the Investigator an opportunity to respond in person or in writing.

4.6 Review Outcome

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The Committee will document its view as the following:

- 4.6.1 Approval- Unconditional or Conditional
- 4.6.2 Request for Modification or Information
- 4.6.3 Disapproval
- 4.6.4 Termination/Suspension of the research proposal/ongoing study
- 4.7 Notification of Review Outcome

The outcome of the Committee review will be recorded and conveyed to the Investigator within seven (7) working days from the date of review.

4.8 Approval Period

All projects will be given approval for a period of one year from the date on which the project was approved & for projects continuing for longer than one year annual renewal will be mandatory.

4.9 Procedures for Appeal after Protocol Rejection

For research proposals rejected by the Committee, the applicant may appeal for a repeat review in writing, within six (6) weeks of the receipt of the Committee's decision. While doing so, the applicant shall give justification relevant to the issues/objections raised by the Committee.

- 4.10 Amendments to the Approved Research Proposal & Informed Consent Documents
- 4.10.1 All amendments to the approved research proposal shall be submitted to the Committee immediately for its review as directed in 4.1.4 & 4.1.5.
- 4.11 Expedited Review Procedures
- 4.11.1 The Committee may use expedited review procedure in case of minor changes in the previously approved research.
- 4.11.2 Under an expedited review procedure, the review may be carried out by the Chairperson, or by one or more experienced reviewers designated by the Chairperson from amongst the members of the Committee. The reviewers may exercise all of the authorities of the Committee except that the reviewers may not disapprove the research.



- 4.11.3 An ongoing research activity may be disapproved only after review in accordance with non-expedited review procedure as mentioned. The members will be informed about the expedited review proposal in the next full board meeting.
- 4.11.4 Only the Chairperson shall make the decision to allow an expedited review.
- 4.12.1 The Investigator should promptly report the following to the Committee:
- a) Deviations from or changes to the protocol to avoid immediate hazards to the trial subjects.
- 4.12.2 Annual Progress Report

For the study continuing for longer than the period of one year, the first report shall be submitted within thirty (30) days of completion of one year following the date of the first approval. Subsequent reports shall be submitted at one-year intervals following the first report.

5. Records Retention

The Committee will retain the following records:

- 5.1 Standard Operating Procedures (SOPs) in effect at the time of review and the previous SOPs.
 - 5.2 Membership list at the time of review and the previous membership records.
 - 5.3 Occupation/affiliations of the members at the time of review with CVs and training records of the members as well as CV of guest expert members.
- 5.4 Invitation letter, Consent Letter and CDA signed by members and guest expert members and Resignation Letters of the members who have resigned.
- 5.5 Agenda of meetings, minutes of meetings and all correspondence with the Principal Investigator.
- 5.6 Copies of all research proposals reviewed, scientific evaluations, if any, that accompany the proposals, progress reports submitted by the Investigators.
- 5.7 Applicable regulatory guidelines
- 5.8 Registration details of the Ethics Committee

These records will be made available to relevant regulatory authority upon request.

Archival Policy



- 6.1 The Committee reference study documents and other related documents will be archived for five (5) years after the completion of the study. And after five (5) years, the respective Principal Investigators/departments will be informed about the end of archival period and the documents will be returned or discarded as instructed by the respective authority.
- The Archival Log will be updated accordingly. 6.2
- The documents will be archived within a secure place in a locked cupboard, with 6.3 restricted access.
- The documents of the completed study can be archived at a separate facility and the details for the same will be maintained in the archival log. 6.4

7. On-going Training of Members

- 7.1 The Chairperson will identify the training requirements of the Committee members.
- The Chairperson and the Member Secretary will organize atleast one workshop or training program for the Committee members every year.
- The type of programs, areas for training and mentors for these workshops/training programs will be decided by the Chairperson in consultation with the Committee members.

8. Reports to the Relevant Regulatory Authorities

The Committee will make a yearly activity report for submission to the relevant regulatory authorities upon request, which would include the following elements:

- 8.1 A quantitative evaluation of the activities of the Committee and list of proposals reviewed
- 8.2 Status of each study proposal

9. APPENDIX 1:

Document Circulation Log Template

Ethics Committee Assam down town University

Sun Constant

Ethics Committee Assam down town University

Document circulation log

Protocol No.:

Member's Name	Receiver's Name	Date	Signature
		le)	

Appendix II:

Declaration of conflict of Interest form

Ethics Committee Assam down town University

Declaration of Conflict of Interest Form

Protocol No.:

Protocol Title:

Sl. No.	Member's Name	Designation	Conflict of Interest declared	Signature & Date
	e Ce			·

DETAILS FOR REGISTRATION OF ETHICS COMMITTEE

• Name of the Ethics Committee : Ethics Committee Assam down town University

- Authority under which Ethics Committee has been constituted: The Chairman & Managing Director, Assam down town University.
- Membership requirements of the Ethics Committee: 11 members
 - Prof. Annada Charan Bhagabati Chairperson (1)
 - Dr. N. N. Dutta-Member Secretary
 - Dr. Anita Dakuwa Pharmacology (3)
 - Dr. Kabinadra Nath Sarma Clinician Membe (4)
 - DR. M. Nayak Clinician (5)
 - DR. P.C Bhattacharya Member (6)
 - (7) Mr. Girish K Gupta Legal Expert
 - Mr.Jagdish Borah Member (Arts) (8)
 - DR. Pratap Ch. sarma Clinician hemse Sely (9)
 - Mrs. Punima Sarma Member (Lay person) (10)
 - Ms. Gariasi Dutta Social Scientist (11)
- Terms of reference of the committee:
- **Conditions of Appointment**
 - (i) A member should be willing to publicize his/her full name, profession, and affiliation; all reimbursement for work and expenses, if any, within or related to the Committee as these details will be made available to the appropriate authority upon request.
 - (ii) A member should sign a confidentiality agreement regarding meeting deliberations, Applications, information on research participants, and related matters; in addition, all of the Committee administrative staff should sign a similar confidentiality agreement.

Quorum is two third of the total members (7 members).

Procedure of Resignation, replacement or removal of members:

The membership will stand to be terminated under the following circumstances:

- If a member resigns from the Committee. (i)
- If a member is incapable of performing his/her duty as the Committee member. (ii)
- In case of demise of a member. (iii)

- Rotation system for membership will be considered to allow for continuity, development and maintenance of expertise within the Committee and regular (iv) input of fresh ideas and approaches.
- In case of resignation: (v)

Any member may resign before completing their terms by writing their intention to the Chairperson. The members have to serve for one (1) month notice period before they can be relieved. However, the Chairperson shall review the same and decide whether to allow the member to leave the Committee with immediate effect or after serving the notice period of one (1) month.

Address of the office of the Ethics Committee:

Assam down town University, Sankar Madhab path, Gandhi Nagar, Panikhaiti, Guwahati-

Ph: (0361) 9678003654, Fax: (0361) 0361-2330678

Email: debojit@downtowngroup.in

Web: www.adtu.in

Details of Supporting Staff

Administrative Officer:

Mr. Bapukan Saikia Assam down town University Guwahati

Duties of administrative Staff:

- Correspondence with the Ethics Committee members and external experts.
- Correspondence with the investigators.
- Pre and post arrangements of Ethics Committee meetings
- Preparing agenda and minutes of the Ethics Committee meetings
- Answering queries of the investigators.
- Filing study related documents.
- Archiving and maintaining the study files.

2. Office Attendant

Mr. Dilip Dutta Assam down town University Guwahati



Duties of the Office Attendant:

- Assisting the Administrative Officer and Member Secretary in arranging the Ethics Committee meetings.
- Dispatching sets of study documents to Ethics Committee members and external experts.
- Receiving the study related documents from and dispatching the Ethics Committee letters
 to the investigators
- · Filing study related documents.
- · Archiving and maintaining the study files
- Correspondence with the Ethics Committee members and external experts

The administrative staff will report to the Chairperson and/or Member Secretary. The office timing for the administrative staff will be as per Company rules & regulations.

Reference

- 1. Indian Council of Medical Research. Policy Statement on ethical consideration involved in Research on human Subjects. New Delhi: 1980
- 2. Council on Ethical and Judicial Affairs. Code of medical Ethics current opinions with annotations .Chicago: American Medical Association; 1997;191



ASSAM DOWN TOWN UNIVERSITY, PANIKHAITI MINUTES OF MEETING, ETHICS COMMITTEE

Venue: Online Mode (Google Meet)
Date: 20.01.2023

Time: 11.00 AM Onwards

Time: 11.00 /time	Office and the second s
MEMBERS P	RESENT
NAME OF MEMBI	ERS PRESENT
Dr. Girish Sarma	Chairman
Prof. Bandana Dutta	Member
Prof. Manashi Sengupta	Member
Dr. B. K. Dey, Member	Member
Dr. A. M. Dutta,	Member
Dr. B. C. Sarma, Member	Member
Mr. Ningtham Mangsatabam, Member	Member
Dr. P C Sarma	Special Invite
Dr. Nayan Talukdar	Member Secretary

MINUTES OF

Agenda of the Meeting

1. To examine the ethical concerns associated with the synopsis of PhD scholars within the Faculty of Commerce and Management, AdtU.

ITEMS	RESOLUTIONS	Action taken
To consider the PhD Synopsis of Bhabajyoti Sakia, topic entitled "A Study on Marketing of Assam Tea – Its History, Problems and Prospects".	The committee found that the topic "A Study on Marketing of Assam Tea – Its History, Problems and Prospects" presented by the candidate was satisfactory.	Approved.
To consider the PhD Synopsis of Trina Deka, topic entitled "Social Media - A Tool for Improving Tourist Destination Image with Special Reference to the State of Assam".	The committee found that the topic "Social Media - A Tool for Improving Tourist Destination Image with Special Reference to the State of Assam" presented by the candidate was satisfactory.	Approved.
To consider the PhD Synopsis of Benudhar Kalita, topic entitled "Impact of Modernization of Agriculture on the Livelihood of Peasant Families in Baksa District of Assam".	The committee found that the topic "Impact of Modernization of Agriculture on the Livelihood of Peasant Families in Baksa District of Assam" presented by the candidate was satisfactory.	Approved.
"A study on livelihood	The committee found that the topic "A study on livelihood Interventions of flood affected people of Assam with special reference to Dhemaji and Lakhimpur Districts" presented by the candidate	Approved.

people of Assam with special reference to Dhemaji and Lakhimpur Districts".	was satisfactory.	
To consider the PhD Synopsis of Partha Sarathi Mahanta, topic entitled "Challenges and Practices in Optimising Work-Life Balance of Police Personnel in Assam: A Case Study of Guwahati Police	The committee found that the topic "Challenges and Practices in Optimising Work-Life Balance of Police Personnel in Assam: A Case Study of Guwahati Police Commissionerate" presented by the candidate was satisfactory.	Approved.
Commissionerate". To consider the PhD Synopsis of Prabahan Puzari "Development of Responsible and Eco-Tourism with potentialities and sustainability at Chakrashila and Dehing-Patkai National Park of Assam".	The committee found that the topic "Development of Responsible and Eco-Tourism with potentialities and sustainability at Chakrashila and Dehing-Patkai National Park of Assam" presented by the candidate was satisfactory.	Approved.
To consider the PhD Synopsis of Prodipta Rongpipi, topic entitled "Relevance of Management Education in generating Entrepreneurs for Socio Economic Development (Special reference to Assam)".	of Management Education in generating Entrepreneurs for Socio Economic Development (Special reference to Assam" presented by the candidate was satisfactory.	Approved.

Minutes of Meeting prepared by:

Dr. Nayan Talukdar Member Secretary, Ethics Committee, AdtU



ASSAM DOWN TOWN UNIVERSITY, PANIKHAITI MINUTES OF MEETING, ETHICS COMMITTEE

Venue: Online Mode (Google Meet)

Date: 08.02.2023
Time: 11.00 AM Onwards

Time, 11.00 iti	
MEMBERS	PRESENT
NAME OF MEM	BERS PRESENT
Dr. Girish Sarma	Chairman
Prof. Bandana Dutta	Member
Prof. Manashi Sengupta	Member
Dr. B. K. Dey, Member	Member
Dr. A. M. Dutta,	Member
Dr. B. C. Sarma, Member	Member
Mr. Ningtham Mangsatabam, Member	Member
Dr. P C Sarma	Special Invite
Dr. Nayan Talukdar	Member Secretary

MINUTES OF

Agenda	of	the	M	eeting

1. To examine the ethical concerns associated with the synopsis of PhD scholars within the Faculty of Engineering and Technology and Faculty of Paramedical Sciences, AdtU.

ITEMS		RESOLUTIONS	Action taken
physiotherapists in la	nce Based and measures n: A study etice of ndia". His found to advised to documents declaration- ource and	Based Practice and Standardized outcome measures in stroke rehabilitation: A study on current practice of physiotherapists in India". His presentation was found to satisfactory and also advised to submit the necessary documents (Questionnaire, IAP declaration-data's are open source and consent form) for the study" presented by the candidate was satisfactory.	Approved.
To consider the PhD S Ankur Pan Saikia, und of Science and T topic entitles "De Simulation of An El learning Approach	der Faculty echnology, esign and effective E-		Approved.

Assistance of Cloud Computing Advancements".	
To consider the PhD Synopsis title change of Arnab jyoti Sarma under Faculty of Paramedical Sciences, topic entitled "A Study On Patient Dose Optimization For Ct (Computed Tomography) Coronary Angiography With	Approved.

Minutes of Meeting prepared by:

Dr. Nayan Talukdar, Member Secretary, Ethics Committee, AdtU Minutes of the Meeting of the Institutional Ethics Committee held on Auditorium 1 and 2 of C-Block, above Jironee, Assam down town University, Guwahati, on 14.06.2023 and 15.06.2023 at 10 am.

The following members are present

- 1. Prof. Giasuddin Ahmed, (Retd.), (Chairman), Institutional Ethics Committee
- 2. Prof. P.C. Sharma (Special Invitee)
- 3. Prof. Abhijit Dutta
- 4. Dr. Suparna Dhar
- 5. Dr. Bijoy Das
- 6. Mr. Zafaryal Hady Hussain
- 7. Dr. Seydur Rahman (Member Secretary)

Agenda:

- 1. Confirmation of minutes of last meeting held on 08/02/2023
- 2. Proposal presentation, review, and discussion of new proposals
- 3. Any other matter with the permission of the chairman

Agenda 1: Confirmation of minutes of last meeting

- 1. The minutes of last meeting were confirmed and finalized.
- 2. The members declared that there is no conflict of interest.

Agenda 2: Proposal presentation, review, and discussion of new proposals

In the meeting a total of 305 proposals were discussed. After deliberations the following decisions were arrived at

- Number of proposals approved: 305
- Number of approved subject to minor corrections: 62

SI. No.	Name and Dept.	Title of the Proposal	Remarks
1.	Nabarun Koner Master of emergency and critical care Supervisor Ms. Diana Kharsahnoh	Demographic Presentation of Patients with Acute Coronary Syndrome According to Angiographic Findings in a Tertiary Care Hospital	Approved
2.	Paramita Bhowmik Master of emergency and critical care Supervisor Ms. Pretty Debbarm	A Study of Serum Sodium Level in Chronic Liver Disease Patients in Tertiary Care Hospital at Guwahati, India	Approved with minor modification
3.	Ujjayasri Roy Master of emergency and critical care Supervisor Ms. Deini Rymbai	A Study on Acute Pancreatitis and its Complications in a Tertiary Care Hospital	Approved with the following correction: • Scale need to be mention

4	Ms. Manphun Wangsu Master of Nursing Supervisor Prof. Nongmeikapam Monik Co-Supervisor Ms. Bhagya Priya Phukan	A Study to Assess Knowledge and Attitu Regarding Human Milk Banking Amo Antenatal Mothers in Select Hospitals, Assam	ng hite needed
51	Prof. Nongmeikapam Monika Co-Supervisor Ms. Sunday June Langstang	A Study to Assess the Level of Knowledge and Practice Regarding Routine Newbord Care Among Postnatal Mothers Admitted Postnatal Ward in Selected Hospitals, Assam	Approved with the following corrections: • Modification in the title needed rn • Permission letter from concerned
58	Prof. (Dr.) Nirmali Gogoi Co-Supervisor Ms Alonka Beypi	A Study to Assess the Knowledg Regarding Identification and Managemen of High Risk Newborn Among The Staf Nurses in Selected Hospitals, Assam	Approved with the following corrections:
59.	Ms. Lelena Chongtham Master of Nursing Supervisor Ms. Cynosure Sharma Co-Supervisor Ms Resmi Gurung	A Study to Assess the Effect of Self Instructional Module Regarding Management of Diabetic Foot Care Among Diabetes Mellitus Patients of Selected Hospital, Guwahati	following correction:
60.	Ms. Bengia Yalle Master of Nursing Supervisor Prof. (Dr.) Nirmali Gogoi Co-Supervisor Ms. Navanceta Kalita	A Study to Assess the Knowledge and Attitude Regarding Human Papillomavirus Vaccine Among Adolescent Girls of Selected School in Guwahati, Assam	Approved with the following corrections: • Modification in the title needed • Permission letter from concerned authority required • Objectives need to be modified
61.	Sharon Rose L. R M.Sc. in Clinical Psychology Supervisor Ms. Bandana Deuri	Subjective Well Being Among Young Adults Through Music Engagement : An exploratory study	Approved
52.	Rakeiveine David M.Sc. in Clinical Psychology Supervisor Ms. Happy Baglari	Effect of self-Efficacy on Student's Academic Performance in Northeast, India	Approved
53.	Satabdi Nath M.Sc. in Clinical Psychology Supervisor Dr. Suantak Demkhosei	Resilience Among Deaf and Hearing Children: A Comparative Study	Approved with the following corrections: • Permission letter from concerned authority required

			 Informed consent form required
64.	Chaya Gogoi M.Sc. in Clinical Psychology Supervisor Ms. Bandana Deuri	Bullying in University and its Psychological Impact on Students	Approved with the following corrections: Permission letter needed Questionnaire copy required
65.	Purnima Das M.Sc. in Clinical Psychology Supervisor Ms. Simi Gogoi	A Study on Perceived Social Support and Psychological Well-Being Among the Youth of Maibang, Assam	Approved with the following correction: Permission letter from concerned authority required
66.	Madhusmita Buragohain M.Sc. in Clinical Psychology Supervisor Dr. Suantak Demkhosei	Stress and Coping Mechanisms Among University Students': Adjustment to University Life	Approved
67.	Mehak Nasreen Sultana M.Sc. in Clinical Psychology Supervisor Dr. Fariza Saidin	Unmasking the Veiled Wounds: Childhood Abuse Experienced by Women	Approved with the following correction: Permission letter from concerned authority required
68.	Priyanuj Hazarika M.Sc. in Clinical Psychology Supervisor Dr. Suantak Demkhosei	Psychological Impact of Unemployment on Individuals of Lakhimpur District- A Qualitative Study	Approved
69.	Wanpynshngain Diengdoh M.Sc. in Clinical Psychology Supervisor Dr Fariza Saidin	A Study on the Quality of Life and Life Satisfaction Among Young Adults in North East India	Approved
70.	Dipshikha Das M.Sc. in Clinical Psychology Supervisor Dr Manjusha Deka Saikia	A Qualitative Exploration on Mental Health of College Students in Guwahati	Approved with the following correction: • Modification in the title needed
71.	Ringkey Soraisam M.Sc. in Clinical Psychology Supervisor	Mediating Role of Self Esteem in Relationship Between Stress and Sports Performance on Athletes	Approved
72.	Ms Happy Baglari Ayusmita Dutta M.Sc. in Clinical Psychology Supervisor Ms Happy Baglari	A Study on the Attitudes of Young Adults towards Mental Health Problems in Assam	Approved with the following corrections: Modification in the title needed Permission letter needed Questionnaire copy required
73.	Zuchobeni M Yanthan M.Sc. in Clinical Psychology Supervisor Dr Manjusha Deka Saikia	The Influence of Media on Body Image Dissatisfaction and Self Esteem Among Youths in North East India	Approved
74.	Supi Tatak M.Sc. in Clinical Psychology Supervisor	Psychology Risks and Internet Addiction Among Young adults	Approved

	Comment		
	Supervisor Mr. Manimugdha Medhi		La la
95	Dr. Nironjon Islary Co-Supervisor Jagadish Borah	A Qualitative Study of the Role of Microfinance in Transforming the Rura Area of Kamrup District	of Approved
96.	Heansillina A Sangma	A Study on the Role of Self Help Group in Empowering Women of Tura, West Gard Hills, Meghalaya	Approved
97.	Dr. Pratecti Barman	Psychosocial Issues Experienced by the Aged: A Case Study of Bajengdoba Block, North Garo Hills Meghalaya	Approved with the following corrections: Modification in the title needed Permission letter needed
98.	Apenao Charanga Master of Social Work Supervisor Dr. MK. Deb	Women in Rural Labour Market of Assam: A Study on Kamrup (M) District	
99.	Phwilau Narzary Master of Social Work Supervisor Mr. Manimughdha Medhi	Challenges Faced by the School Dropout Youth: A Study in Panowary, Kokrajhar District, Assam	
100.	Chakra Bahadur Khattri Master of Social Work Supervisor Dr.Nironjon Islary	An Study on the Impact of Unemployment of the Educated Youth in Dimapur, District of Nagaland	Approved
101.	Shanu Daimari Master of Social Work Supervisor Mr. Rajgun Handique	A Study on Challenges Faced by the Homeless Peoples in Guwahati, Assam	Approved with the following corrections: • Modification in the title needed • Modification in the objective required
102.	Khenoto K Master of Social Work Supervisor Dr. Bijoy Das	A Study on the Role of Youths in Community Development with Special Reference to Thilixu Village, Dimapur, Nagaland	Approved
03.	S. Avehrii Master of Social Work Supervisor Dr. MK . Deb	Youth in Rural Labour Market of Assam. A Study on Kamrup (M) District	Approved
04.	Hravio Alex.A Master of Social Work Supervisor Dr. Nironjon Islary	A Study on Violence Against Women and Children with Special Reference to Marinlane New Checkon, Imphal East District, Manipur	Approved with the following corrections: Rearrangement in the objective needed Prior permission from the concerned authority required
05.	Papori Das Master of Social Work Supervisor		Approved with the following corrections:

	Mr Rajgun Handique		 Prior permission from the concerned authority required Informed consent form required
106.	Astha Barman Master of Social Work Supervisor Dr. Prateeti Barman	A Study on Prevalence of Superstition: A Comparative Study of Selected Villages of Panikhaiti Gaon Panchayat and Guwahati City	Approved
107.	Lhousatsu Dzuvichu Master of Social Work Supervisor Mr. Manimugdha Medhi	Impact of Digitalization on Rural Society: A Study of Kohima Village, Nagaland	Approved
108.	Jarina Sonowal Master of Social Work Supervisor Mr.Rajgun Handique	A Study on the Impact of Self Help Group on Women Empowerment with Special Reference to Barbaruah, Dibrugarh, Assam	Approved
109.	Bonito Zhimo Master of Social Work Supervisor Dr. M.K. Deb	Self Help Groups and Rural Women Empowerment in Nagaland: A Study on Dimapur District with Special Reference to Chekiye Village	Approved
110.	Nitumoni Sonowal	Empowerment of Women through Self- Employment: Lakhimpur, Assam	Approved
111.	Elizabeth Gao Master of Social Work	Role of Family in the Development of Deviant Behaviour Among Adolescents: A Study in East Siang District, Arunachal Pradesh	Approved
112.	Fredy Tariang Master of Social Work	Child Labour and its Effects on the Children and their Families: A Case Study in West Jaintia Hills District, Meghalaya	Approved
113.	Chuilei Konyak Master of Social Work	A Study on the Increase in Drug Use and it's Effects Among the Youths of Mon Town, Nagaland	Approved
114.	Eramoni Sonowal Master of Social Work	A Study on Socio-Economic and Educational Status of Tea Garden Women Workers with Special Reference to Seajuli Tea Estate in Lakhimpur District of Assam	Approved
115.	Tarina Oinam	Impact of Physical Fitness and Wellness on Adult Women: A Study in Assam Down Town University	Approved with the following corrections: Modification in the title needed Modification in the objective required as it is not matching with the proposed title
116.	Lalmalsawma Master of Social Work Supervisor Dr. Nironjon Islary	To study drugs abuse among youth (old title) A Study of Drugs Abused youth in Aizawl, Mizoram (Modified title)	Approved with the following corrections: • Title modified

			Nothing is mentioned about the study group in objectives Approved with the following corrections:
117.	Chalam Master of Social Work Supervisor Dr. Bijoy Das	A look into depression and its effect among the youth (old title) A Study on Depression Among the Youths of Narengi, Assam (Modified title)	 Title modified Modification in the objective required title Prior permission from the concerned authority required Informed consent form required Questionnaire copy required
118.	Ebanita D Lapang Master of Social Work Supervisor Dr. Nironjon Islary	A Comprehensive Study of the Marriage System of Bhoi Community, Meghalaya	Approved
119.	James Wilbert T Sangma Master of Social Work Supervisor Mr. Rajgun Handique	Impact of Technology on Education Under Ranikor Sub-Division, South West Khasi Hills, Meghalaya	Approved
120.	Lakshmisree Bharali Master of Social Work Supervisor Mr. Rajgun Handique	A Study on Customers Perception towards Sustainable Green Marketing in Kamrup (M), Assam	Approved
121.	Atsarho Phoji Master of Social Work Supervisor Dr. Bijoy Das	A Study on Exploring Children's Experiences of Malnutrition through Qualitative Research in Meluri, Nagaland	Approved
122.	Chikum Master of Social Work Supervisor Dr. Nironjan Islary	A Study on Socio-Economic Status of Naga Construction Workers in Dimapur, Nagaland	Approved with the following corrections: Prior permission from the concerned authority required Informed consent form required
123.	Saharuj Aktar Master of Social Work Supervisor Dr. M.K. Deb	Rural Female Workforce Participation in Assam: A Study on Lakhimpur District	Approved
124.	Munmee Gogoi Master of Social Work Supervisor Mr. Manimugdha Medhi	Impact of Covid-19 Pendamic on Pre- Primary Students in Government Schools: A Case Study	Approved
125.	Rajmata Haorongbam Master of Arts in Sociology Supervisor Dr Devika Ayekpam	A Study on the Work-Life Balance of Working Women in Guwahati, Assam	Approved

	Nihar Ranjan Goswami	Positive and Negative Effects of Instagram	
126.	Master of Arts in Sociology Supervisor Dr. Banasmita Nath	Among the Youth of Assamese Community in Panikhaiti, Guwahati	Approved
127.	Shehnaz Yasmine Tapadar Master of Arts In Sociology Supervisor Dr. Banasmita Nath	Identity of Women in Rural Setting in Tintukra of Panikhaiti	Approved
128.	Masoom Das Master of Arts in Sociology Supervisor Dr. Suparna Dhar	Menstrual Hygiene Management Among Women: A Comparative Study of Narengi, Guwahati and Panikhaiti Village	Approved
129.	Fizza Choudhury Master of Arts in Sociology Supervisor Dr Suparna Dhar	A Study on Lived Experiences of Street Hawkers During COVID-19 in Narengi, Guwahati	Approved
130.	Nounelhoulie Robert Sekhose Master of Arts in Sociology Supervisor Dr. Banasmita Nath	Social Life of the Working Class People in Narengi	Approved
131.	Naomi Ezung Master of Arts in Sociology	Impact of Sports on Youths' Development in Guwahati City, Assam	Approved
132.	Rengam Potom Master of Arts in Sociology	Changing Pattern of a Rural Community in Tintukura of Panikhaiti	Approved
133.	Arif Ahmed Master of Arts in Sociology	A Study on Assam Downtown University and Changes in the Lives of Individuals in Panikhaiti, Guwahati	Approved
134.	Chingakham Einstein Singh Master of Arts in Sociology	Impact of Social Media on Youth in Guwahati City, Assam	Approved
135.	Poonam Pradhan Master of Arts in Sociology	A Study on the Quality of Life of Housewives in Guwahati, Assam	Approved
136.	Ayangba Moirangthem Master of Arts in Sociology	Impact of Online Gaming Among the Students: A Study of Assam Down Town University	Approved
137	Lydia Ratan Master of Science in Botany	Study on plant diversity with their ethnomedicinal and conservation strategies of selected sacred groves of Namsai district, West Siang district and Papum Pare district of Arunachal Pradesh, India	Approved
138	Anshumita saikia Master of Science in Botany Supervisor Dr. Gunamoni Das	Floristic study of Panikhaiti, Assam	Approved

	Change D.M.		
139	Supervisor Dr. Prasenjit Bhagawati	Morphological, anatomical and market potential study of chillies cultivated in South Garo Hills district of Meghalaya, India	Approved
140	Singam Nevia Chanu Master of Science in Botany Supervisor Dr. Prasenjit Bhagawati	Study of conventional plants used to extract dyes in Manipur, India	Approved
141	Dr. Gunamoni Das	Floristic study and ecological features of plants present inside the Assam down town University campus	Approved
142	Supervisor Dr. Prasenjit Bhagawati	Study of wild edible vegetables and fruits used by Nyishi tribe of Papum Pare district of Arunachal Pradesh, India	Approved
143	Dr. Prasenjit Bhagawati	Morpho-anatomical study of Malvaceae family distributed in Kamrup (Metro) district, Assam, India	Approved
144.	Supervisor Dr. Prasenjit Bhagawati	Identification, characterization and ethnobotanical uses of aroids found in Kamrup (Metro) district of Assam, India	Approved
145.	Dr. Prasenjit Bhagawati	Morpho-anatomical study and ethnobotanical survey of Zingiberaceae family distributed in Kamrup (Metro) district, Assam,India	Approved
146.	Dr. Prasenjit Bhagawati	Morpho-anatomical study of Ficus species distributed in Kamrup (Metro) district, Assam, India	Approved
147.	Himakshi Saikia Master of Science in Botany Supervisor Dr. Prasenjit Bhagawati	Morpho- anatomical study of medicinal plants included under RET categories, distributed in Sivasagar district of Assam, India	Approved
48.	Madhumita Sarkar Master of Science in Botany Supervisor Dr. Gunamoni Das	Ecological features of Leucas aspera in special reference to Kakaijana reserve forest, Assam, India	Approved
49.	Sourov Baishya Master of Science in Botany Supervisor Dr. Prasenjit Bhagawati	Morpho-anatomical study of parasitic angiospers distributed in Kamrup (Metro) district, Assam, India	Approved
	Indrajit Kemprai Master of Science in Botany Supervisor Dr. Prasenjit Bhagawati	Study on plant diversity with their ethnomedicinal and conservation strategies of selected sacred groves of Dima Hasao district, Assam, India	Approved
51.	Kesang Dorjee Mijiji Master of Science in Botany Supervisor Dr. Prasenjit Bhagawati	Wild edible fruits and vegetables of Shertukpen tribe of West Kameng district, Arunachal Pradesh, India	Approved
	Malin Englengpi Master of Science in Botany	Study on plant diversity with their ethnomedicinal and conservation strategies	Approved

	Supervisor Dr. Prasenjit Bhagawati	of selected sacred groves of West Karbi Anglong district, Assam, India	
153.	Naorem Kabita Devi Master of Science in Botany Supervisor Dr. Prasenjit Bhagawati	Study on plant diversity with their ethnomedicinal and conservation strategies of selected sacred groves of Kakching district, Manipur, India	Approved
154.	Anisha Das Master of Science in Botany Supervisor Dr. Prasenjit Bhagawati	Morpho- anatomical study of medicinal plants included under RET categories, distributed in Baksa district of Assam, India	Approved
155.	Mridusmita Rabha Master of Science in Botany Supervisor Dr. Gunamoni Das	Ecological features of Curcuma caesia in special reference to Kulsi reserve forest Assam, India	Approved
156.	Sajid Ahmed Partha Pratim Choudhury Bachelor of Science in	Production of Xanthan gum utilizing rice water	Approved
157	Supervisor Dr. Manash Pratim Sarma Co- Supervisor Ms. Ritismita Devi	Exploring Bambusa tulda as a potent nutraceutical resource from North-East India	Approved
158	Shristi Chakraborty Deepshikha Chakraborty Rakesh Basumatary Bachelor of Science in Biotechnology Supervisor Dr. Manash Pratim Sarma	A study to detect the carcinogenic components in selected smoke foods of Northeast India	Approved
159	Arnold Basumatary Rajdeep dutta Partheevjyoti Dutta Akash Das Rajiv Pradhan Suchel Chakma Ritu Singh Bachelor of Science in Biotechnology Supervisor Surjya Loying	Charcterisation of Protease Producing Bacteria from Spoiled Foods and their application	Approved
16	Ankita Boro Abantika Chakravarty	Phytochemical screening and assessment of anti-oxidant activity of Cyclanthera pedata	Approved

	Supervisor		1
	Dr. Partha Pratim Kalita		
16	Pratyush Preetam Malakar Pratyush Preetam Malakar Bedanta Kumar Bharadwaj Biplab Barman	GC-MS analysis and in silico toxicity studies of Capsicum chinense essential oil	Approved
162	Minhazul Haque Ranjit Choudhary Lanchenbi Laishram Karabi nath Jutika kalita Bachelor of Science in Biotechnology Supervisor Dr. Deep Prakash Parasar	Study of the properties of microorganisms isolated from fermented fish	Approved
163	Bidishna Basumatary Cheenuma Sharma Sikhashree Das Dodere Islary Bachelor of Science in Biotechnology Supervisor Dr. Nayan Talukdar	Comprehensive analysis of biochemical and physicochemical properties of indigenous Assamese Glutinous rice-based beer	Approved
164.	Supervisor Dr. Partha Pratim Kalita	Screening of phytochemicals and evaluation of in-vitro anti-oxidant and antidiabetic activity of Aquilaria malaccensis Lam leaves	Approved
165.	Aditya Deb Biswas Junaid Ahmed Shrestha Das Bachelor of Science in Biotechnology Supervisor Dr. Biswaprasun chaterjee	Biosynthesis of xanthan gum from Chinese restaurant waste	Approved
166.	Subham Sinha Ishpita Tamuli Yugashree Kalita Ankita Narzary Aditi Kumari Thakur Bachelor of Science in Biotechnology Supervisor Dr. Manash Pratim Sarma	Silver Nanoparticle Synthesis by Prunus jenkinsii Fruit Extract: Phytochemical Screening, Characterixation, Influence of Operational Parameters, Antioxidant Activity and Antibacterial Activity	Approved
167.	Krishalay Misra Sangita Dubey Bachelor of Science in Biotechnology	Phytochemical investigation and evaluation of anti-oxidant activity of Gymnopetalum Cochinchinens (Lour.) Mere	Approved

	Supervisor Dr. Partha Pratim Kalita		
168.	Gourab Das Cirandip Sonowal C. Lalchhanhima K Surajit Singha Bachelor of Science in Biotechnology Supervisor Dr. Rajeev Sarmah Co-Supervisor Ms. Sonali Das	Isolation and identification of free living Nitrogen fixing Bacteria from Vermicompost Prepared Using Spent Mushroom Substrate and Evaluate its Effectiveness	Approved
169.	Rajiv Chetia Master of Science in Biotechnology Supervisor Dr. Biswa Prasun Chatterjee	Utility of brewer's spent grain as an alternative substrate for the production of Xanthan	Approved
170.	Shrutimoyee Hazarika Master of Science in Biotechnology Supervisor Dr. Biswa Prasun Chatterjee	Production of Xanthan gum by xanthomonas campestris utilizing from cauliflower leaves and stems extract	Approved
171.	Nurul Hooda Master of Science in	Characterisation of protease producing bacteria isolated from spinach	Approved
172.	Aditi Borah Master of Science in Biotechnology	A study on probiotic characterization of microorganisms isolated from vigna umbellata	Approved
173.	Rajashree Bhattacharyya Master of Science in Biotechnology	An analysis on nutritional values of raw and cooked small indegenious fish species of assam: Anabas testudineus	Approved
174	Saiba Lagachu Master of Science in Biotechnology	A study on auto aggregation and coaggregation of microorganisms isolated from vigna umbellata	Approved
175	Tritrisha Sarma Master of Science in	Evaluation of the Phytochemical Property and Identification of Bioactive Compounds of Bambusa tulda with in Silico Analysis	Approved

	Mrs. Ritismita Devi		
170	Poushali Debnath Master of Science in Biotechnology Supervisor Mr. Surjya Loying	Characterization of Protease Producing Bacteria Isolated from Spoiled Green Pea	Approved
177	Niku Mani Bhatta Master of Science in Biotechnology Supervisor Dr. Manash Pratim Sarma Co-Supervisor Mrs. Ritismita Devi	Evaluation of Biochemical, Antioxidant and Antimicrobial Properties of Bambusa tulda with Reference to the Functional Groups	Approved
178	Supervisor Minakshi Bhattacharjee	A study of Exploring the Medicinal Properties of Castanea sativa	Approved
179.	Supervisor Dr. Nayan Talukdar	Exploring the phytochemical composition and antioxidant activity of fermented food anishi from Nagaland: A comprehensive analysis	Approved
180.	Trishna Doley Master of Science in Biotechnology Supervisor Dr. Devabrata Saikia Co-Supervisor Mr. Hijam Chandramani Singh	A study on safety evaluation of microorganisms isolated from vigna umbellata	Approved
181.	Rahul Dey Master of Science in Biotechnology Supervisor Dr. Biswa Prasun Chatterji	Sources of manufacturing Xanthan Gum by fermentation and utilization of inedible parts of broccoli as carbon source	Approved
182.	Somet Monyu Chang Master of Science in Biotechnology Supervisor Dr Nayan Talukdar	Exploring the phytochemical profile and antioxidant potential of fermented food mustard dried leaf from Nagaland	Approved
83.	Chavirhii Victoria Nukhu Master of Science in Biotechnology Supervisor Dr. Nayan Talukdar	Evaluating phytochemical composition and antioxidant activity from fermented food Akhuni collected from Nagaland	Approved
04.	Purjungla Lemtur Master of Science in Biotechnology Supervisor Dr. Nayan Talukdar	Evaluation of total phenolic content (TPC) and total flavonoid content (TFC) of Ao Mozü and screening for its antioxidant activity	Approved

185	Gouri Acharjee Master of Science in Biotechnology Supervisor Dr. Manas P. Sarma	A study to detect carcinogenic components in the selected smooked food in North East India (old title) Proximate estimation and identification of possible carcinogenic compounds in smooked food (Modified title)	Approved with the following correction: •Title modified
186	Trishnamoni Borah Master of Science in Biotechnology Supervisor Dr. Partha Pratim Kalita Co-Supervisor Dr. Jyotchna Gogoi	A case study on the use of Paederia foetida and Centella asiatica in inflammatory bowel disease	Approved
187.	Dr. Partha Pratim Kalita Co-Supervisor Dr. Jyotchna Gogoi	Herbs for inflammatory bowel disease: A case study on the use of Triphala, Phyllanthus emblica and Houttuynia cordata	Approved
188.	Kenli Dirchi Master of Science in Biotechnology Supervisor Mr. Surjya Loying	Characterization of Protease Producing Bacteria Isolated from Spoiled Brinjal	Approved
189.	Lily khing Master of Science in Biotechnology Supervisor Dr. Nayan Talukdar	Exploring the phytochemical profile and antioxidant potential of fermented food bamboo shoot from Nagaland	Approved
190.	Jinu Handique Master of Science in Biotechnology Supervisor Dr. Deep Prakash Parasar Co-Supervisor Dr. Nibedita Talukdar	An analysis on nutritional value of raw and cooked small indegineous fish species of Assam: Mystus Vittatus and Heteropneustes fossilis	Approved
191.	Nikeeta Malakar Master of Science in Biotechnology Supervisor Dr. Deep Prakash Parasar Co-Supervisor Dr. Indrani Barman	A study on phytochemicals, anti-oxidant and anti-microbial activities of tagetes erecta and Elaeocarpus serratus leave extracts	Approved
192.	Loitongbam Jenny Singh Master of Science in Biotechnology Supervisor Dr. Minakshi Bhattacharjee	A study of phytochemical medicinal property of Allium Hookerii	Approved
193.	Shamim Musfiqun Nehar Bhaskar Sai Sharma Jeba Afroz Abhipsha Saikia Bachelor of Science in FND	Preparation of Squash Barfi	Approved

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	Supervisor Dr. Mohammad Zaki Shamim		
194	Yasin Mohammad Khan Nisha Lakra Syed Shaista Rahman Subhrank Sandalya	Nutritional analysis of chikki incorporting custard apple	Approved
195	Gebi Gamlin Jaay Sinha Oinam Sushma Devi	Process standardization for development and quality evaluation of black rice	Approved
196	Y. Celina Devi Roly Thongam K. Ripa Devi Binita Soram Bachelor of Science in FND Supervisor Ms. Pallabi Sarkar	Development of preserved products using local fruits of Manipur	Approved
197.	Tarali Baro Bhairabi Das Bandana Das Anjee Debbarma Bachelor of Science in FND Supervisor Dr. Mohammad Zaki Shamim	Preparation of black rice and pineapple vinegar	Approved
198.	M. Surjarani Devi C. Bimorish Chanu Clearic Nongmaithem Kapil Sagapam Bachelor of Science in FND Supervisor Dr. Radali Duarah	Formulation of value added products using Chinese Sumac (Rhis. Chinensis)	Approved
199.	Izaile Jeme Pikuto Zhimomi Alina Rai Bachelor of Science in FND Supervisor Ms. Pampi Deka Co-Supervisor Ms. Pallabi Sarkar	Preparation of multigrain muffin enriched with banana pulp	Approved
200.	Nehareka Pradhan Pikuto Zhimomi Alina Rai Bachelor of Science in FND Supervisor Ms. Pampi Deka Co-Supervisor	Multigrain muffin enriched with banana pulp	Approved

	Ms. Pallabi Sarkar		
201.	Gouri Krishna Lemjemtula A. Jamir Jaya Rai Bachelor of Science in FND Supervisor Ms. Jasmin Islam Co-Supervisor Mrs. Dailsy Sharma	Preparation of Chickpea and Pearl Millet Muffins	Approved
202.	Ruvinu John Master of Science in FND Supervisor Jasmin Islam	Evaluation of Physical Characteristics and Storage Study of Muffins Incorporating Elephant Apple (Dillenia indica)	Approved
203.	Ramma Henam Master of Science in FND Supervisor Jasmin Islam	Development and standardization of value- added products using minor fruits of Assam	Approved
204.	Bhawana Choudhury Master of Science in FND Supervisor Ms. Jasmin Islam	Study on prevalence of types of stroke and nutritional status in stroke patients (old title). A Study on Prevalence of Types of Stroke and Nutritional Status in Stroke Patients in selected Hospitals in Guwahati, Assam (Modified title)	Approved with the following correction: •Title modified
205.	Tasbiha Rajin Master of Science in FND Supervisor Dr. Radali Duarah	Incorporation of selected millets in development and standardization of value added products	Approved
206.	M.K Shabana Rehman Master of Science in FND Supervisor Dr.Daisy Sharma Co-Supervisor Dr. Ritsmita Devi	A Study on value addition of healthy idli mix with Beta vulgaris	Approved
207.	Anjana Ngairangbam Master of Science in FND Supervisor Ms. Jasmin Islam	Nutritional Analysis of Value-Added Products Incorporating Flaxseed (Linum usitatissimum)	Approved
208.	Glory Soram Master of Science in FND Supervisor Dr. Daisy Sharma	Development and Standardization of Non- Caffeine Herbal Tea Using Indigenous Foods of North-East India	Approved
209.	Sweetie Semy Master of Science in FND Supervisor Ms. Jasmin Islam	Development and Standardization of Value- Added Products Incorporating Barley (Hordeum vulgare)	Approved
210.	Shatile Kent Master of Science in FND Supervisor Dr. Radali Duarah	Development and standardization of food products from underutilized Rhus chinensis (Chinese sumac) of Nagaland	Approved
211.	Sumee Rajbongshi Master of Science in FND Supervisor Dr. Radali Duarah	Development and standardization of value added food products incorporating underutilized Phyllantus acidus (star gooseberry) of Assam	Approved

	Mayengbam Nikita		
2	Master of Science in FND Supervisor Dr. Daisy Sharma	A Study on value addition of healthy idlimix with Cucurbita pepo	Approved
21	OppriaSengte K Marak Master of Science in FND Supervisor Dr. Radali Duarah	Development and standardization of value added products from Chiku fruit (Manilkara zapota)	Approved
21	Dr. Mohammad Zaki Shamim	Development and Standardization of candy from emblica officinalis by adding spices	Approved
21:	Ms. Jasmin Islam	Development of Extruded Products Incorporating Oyster Mushroom	Approved
216	Supervisor Dr. Daisy Sharma	Development of value added food products using oyster (Pleurotus ostreatus)	Approved
217	Supervisor Dr. Mohammad Zaki Shamim	Development and standardization of spicy pineapple snack with incorporation of king chilli flakes	Approved
218.	Supervisor Ms. Jasmin Islam	Nutritional Analysis of Value-Added Products Incorporating Underutilized Fruit Crop Myrica esculenta	Approved
219.	Supervisor Dr. Radali Duarah	Incorporation of amaranth grain in preparation of value-added food products	Approved
220.	Takhe Damini Master of Science in FND Supervisor Dr. Mohammad Zaki Shamim	Development and standardization of beetroot burfi with the incorporation of semolina	Approved
221.	Prasenjit Reang Master of Science in FND Supervisor Dr. Mohammad Zaki Shamim	Development and Utilization of fruit waste (pine apple peel) for vinegar production	Approved
222.	Paismaidi Hojai Master of Science in FND Supervisor Ms. Jasmin Islam	Physical Characteristics and Shelf-life Estimation of Fruit Bar Incorporating Custard Apple (Annona squamosa Linn.)	Approved
23.	Supriya Pradhan Master of Science in FND Supervisor Dr. Daisy Sharma	A study on knowledge, attitude and practices regarding occupational health hazards and nutrition among working women in weaving sector of Sualkuchi, Assam	Approved
24.	Niva Swargiary Master of Science in FND Supervisor Dr. Radali Duarah	Development and standardization of value added products from Apple Peel (Malus Domestica)	Approved

225	Ibahunlin L Marshillong Master of Science in FND Supervisor Dr. Mohammad Zaki Shamim	Development and standardization of sweet and salty pineapple snack incorporated with white pepper powder	Approved
226	Shirin Tamanna Master of Science in FND Supervisor Pallabi Sarkar	A study of lifestyle and food consumption pattern of elderly population in rural and urban regions of Kamrup District	Approved
227	Dr. Daisy Sharma	Development and Formulation of Millet Based Instant Soup Mix Using Bhimkol (Musa balbisiana Colla), Oyster Mushroom (Pleurotus ostreatus), Maandhonia (Eryngium foetidum) and Xoru Maanimuni (Hydrocotyle sibthorpiodes)	Approved
228	Maharabam Melody Devi Master of Science in FND Supervisor Dr. Mohammad Zaki Shamim	Development and standardization of pumpkin burfi with incorporation of gram flour	Approved
229	Yaipha Chanu Elangbam Master of Science in FND Supervisor Dr. Radali Duarah	Development and standardization of value added products from purple rice of Manipur	Approved
230.	Mayanglambam Devarani Devi Master of Science in FND Supervisor Dr. Radali Duarah	Development and standardization of value- added products from lotus stem	Approved
231.	Sudipta Das Master of Science in FND Supervisor Dr. Daisy Sharma	Development and Standardization of Cookies by Incorporating Musa balbisiana Colla	Approved
232.	Deirimaia Sutnga Master of Science in FND Supervisor Dr. Mohammad Zaki Shamim	Development and Standardization of pumpkin burfi with incorporation of wheat flour	Approved
233.	Kachuiton Shimrah Master of Science in FND Supervisor Ms. Pallabi Sarkar	Development and nutritional analysis of beetroot (Beta vulgaris) powder fortified bun	Approved
234.	Bikha Killing Master of Science in FND Supervisor Ms. Pampi Deka	Development of Non-dairy Yogurt	Approved
235.	Tenzin Phantok Master of Science in FND Supervisor Dr. Daisy Sharma	Development and standardization of Chickpea tofu enhanced with beetroot and spinach	Approved
236.	Nilakshi Rabha Master of Science in FND Supervisor Dr. Mohammad Zaki Shamim	Development and Standardization of spicy amla candy	Approved

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237	Anurag Saikia Abhishek Chakraborty Nasir Khan Devajit Nath Bachelor of Science in Microbiology Supervisor Dr. Laishram Shantikumar Singh	A comparative evaluation of heights of rice seedlings inoculated with biofertilizer and vermicompost	Approved
238.	Meekhail Brahma Monikankana Kalita Priyakshi Kashyap Shabaz Hussain Partha Pratim Saikia Bachelor of Science in Microbiology Supervisor Dr. Laishram Shantikumar Singh	To determine the antimicrobial activities of leaf extract of guava against bacteria	Approved
239.	Kritika Das Rahul Kumar Bhagat Kankan Kalita Bachelor of Science in Microbiology Supervisor Ms. Sangita Boro	Assessment of microbial burden on freshly cut vegetable and fruit salad	Approved
240.	Subham Das Madhusudhan Sarma Gyandeep Talukdar Bachelor of Science in Microbiology Supervisor Ms. Sangita Boro	A comparative study of commercially produced Apple Cider Vinegar and Homemade rice wine vinegar against food spoilage bacteria	Approved
241.	Babina Pukhrambam Sanjram Linthoinganbi Isharika Khound Pari Chutia Ankita Das Bachelor of Science in Microbiology Supervisor Dr. Laishram Shantikumar Singh	Study of alcohol fermentation using scented black rice (Chakhao) of Manipur	Approved
242.	Nisha Rani Barua Habila Brahma Himashree Bharadwaze Madhu Chandana Medhi Bachelor of Science in Microbiology Supervisor Mr. Bhriganka Bharadwaj	Bioremediation and antimicrobial potential of microbes isolated from polluted Bharalu river	Approved

243.	Ankita Sarma Nikita Kalita Tanmay Kalita Bachelor of Science in Microbiology Supervisor Dr. Laishram Shantikumar Singh	Isolation and biochemical characterization of bacterial isolates from mustard field of Nagaon district, Assam	Approved
244.	Tina Begum Dipsun Das Shanmoni Nath	Production of manganous sulphate enriched biomass using lactic acid bacteria	Approved
245.	Sandhyadip Phookan Priyankar Bhowmik Mridusmita Kumar Bachelor of Science in Microbiology Supervisor Dr. Laishram Shantikumar Singh	Study of oyster mushroom cultivation using paddy straw and saw dust as substrate	Approved
246.	Gollo Yapung Yadet Chije Khlur Shongdor Youroi	Antibacterial activity of the leaf extract of Zanthoxylum oxyphyllum and identification of its volatile compounds by GC-MS analysis	Approved
247.	Bijeeta Deka Rini Borah Rusmita Buragohain Bachelor	A comparative study on composting by application of selected composting methods – vermicomposting, EM based, traditional method to minimize the time period of composting system	Approved
248.	Bhaswati Bharadwaj Ritupanna Kashyap Sayantani Ghosh Shourish Das	Study of traditional method of preparation and enzymatic analysis of Jou and Emao of Boro Tribe	Approved
249.	Kangkan Sarma B.P. Shanmugapriya Akash Chetri Bachelor Of Science In Microbiology Supervisor Mr. Bhriganka Bharadwaj	Optimization of the management and production strategy of commercial layers in tropical monsoon rainforest climate	Approved
250.	Hemon Singh	Assessment of yield in biofertilizer treated and non-treated on mustard plant	Approved

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	Supervisor Dr. Laishram Shantikumar Singh		
251	Debashree Bhowmik Dhritimoni Barua Pihu Zannat Hussain Bachelor of Science in Microbiology Supervisor Dr. Mehak Manzoor	Some medicinal plants with anti-asthmatic potential against pathogenic microorganisms and their phytochemical properties	
252	Supervisor Sangeeta Boro	Analysis of microorganisms from the soil sample of selected medicinal plants	Approved
253	Savizonue Yhome Master of Science in Microbiology Supervisor Dr. Laishram Shantikumar Singh	Effect of microbial inoculant on the the growth of rice seedling (Variety)	Approved
254.	Rajashree Dutta Master of Science in Microbiology Supervisor Mr. Rahul Nayak	Antimicrobial properties of Lawsonia inermis against Staphylococcus aureus, Escherichia Coli and Pseudomonas	Approved
255.	Jyotishmita Sarma Master of Science in Microbiology Supervisor Dr Laishram Shantikumar Singh	Isolation and characterization of Amylase producing bacteria from rhizosphere soil of pea plantation of Panikhaiti area of Guwahati	Approved
256.	Niki Bharadwaj Master of Science in Microbiology Supervisor Mr. Bhriganka Bharadwaj Co-Supervisor Rajeev Sharma	Isolation, identification of phosphate- solubilizing microorganisms collected from paddy field and tea plantation soil and application of the above	Approved
257.	Mebalarishisha Dhar Master of Science in Microbiology Supervisor Mr. Rahul Nayak	Isolation, identification and characterization of organisms that causes spoilage in Papaya fruit	Approved
258.	Sunayana Das Master of Science in Microbiology	Cellulase production from the unexplored soil of Assam down town university campus, Panikhaiti Guwahati	Approved
259.	Microbiology	Bacterial xylanase from the soil of Assam down town university campus, Panikhaiti, Guwahati	Approved

	Risa Debbarma		
260.	Supervisor Master of Science in Microbiology Supervisor Dr. Jaishankar Pillai	Exploration of bacterial lipase from the excavated soil of Assam down town University campus Panikhaiti, Guwahati	Approved
261.	Sahil Debbarma Master of Science in Microbiology Supervisor Dr. Jaishankar Pillai	Exploration of bacteria from the untapped soil of Assam down town University campus, Panikhaiti, Guwahati for the production of Amylase	Approved
262.	Chukamuchi K Marak Master of Science in Microbiology Supervisor Mr. Rahul Nayak	Extraction and molecular analysis of bacterial enzymes responsible in the conversation of food and biomass waste into biofertilizer.	Approved
263.	Supervisor Mr. Rahul Nayak	Antimicrobial properties of Jatropha curcas against Staphylococcus aureus, Pseudomonas and Escherichia coli	Approved
264.	Supervisor Ms. Mehak Manzor	Probiotic potential of yeast	Approved
265.	Imran SK Master of Science in Microbiology Supervisor Ms. Mehak Manzor	Green tea fermentation	Approved
266.	Nicola Ishani Baidya Master of Science in Microbiology Supervisor Bhriganka Bharadwaj	Isolation, identification and application of phosphate solubilizing microorganisms collected from Cabbage garden and rubber plantation	Approved
267.	Tumpi Barman Master of Science in Microbiology Supervisor Mr. Rahul Nayak	Antibacterial activity of Mentha piperita	Approved
268.	Bhumismita Das Master of Science in Microbiology Supervisor Dr. Laishram Shantikumar Singh	Isolation and characterization of bacteria from the Rhizoplane of mustard root samples collected from Nagaon area of Assam	Approved
269.	Jinakhi Bharali Master of Science in Microbiology Supervisor Ms. Mehek Manzur	Fruit peels: Utilization of high value horticulture waste in novel industrial applications	Approved
270.	Anamika Roy	Antibacterial activity of Neem plant on staphylococcus aureus and E. coli	Approved

5.	Master of Science in Microbiology Supervisor Mr. Rahul Nayak		
271.	Rajesh Adhikary Master of Science in Microbiology Supervisor Dr. Laishram Shantikumar Singh	Isolation and characterization of phosphate solubilizing Pseudomonas isolates from paddy field of Mayang area of Morigaon district of Assam	Approved
272.	Vishal Chakraborty Master of Science in	Pectinase production from the bacterium of soil of Assam down town University campus, Guwahati	Approved
273.	Samar Talukdar Master of Science in Microbiology Supervisor Ms. Mehek Manzur	Vegetable peels: Utilization of high value horticulture waste in novel industrial applications	Approved
274.	Longtipila T Sangtam Master of Science in Microbiology Supervisor Dr. Laishram Shanti Kumar Singh	Isolation and characterization of bacteria from fermented bamboo shoot of Nagaland	Approved
275.	Anena Dowarah Master of Science in Microbiology Supervisor Mr. Bhriganka Bharadwaj Co-Supervisor Rajeev Sharma	Isolation, identification of phosphate solubilizing microorganisms collected from vermicompost and bamboo plantation soil and application of the above	Approved
276.	Sedekuno Vupru Master of Science in Microbiology Supervisor Dr. Laishram Shanti Kumar Singh	Isolation and characterization of bacteria from fermented soya bean of Nagaland	Approved
277.	Barasha Mali Master of Science in Microbiology Supervisor Dr. Laishram Shanti Kumar Singh	Isolation and characterization of bacteria from Rhizoplane of mustard root pretreated seed with biofertilizer	Approved
278.	Rosemary Rongpharpi Master of Science in Microbiology Supervisor Mr. Rahul Nayak	Antibacterial activity of Centella asiatica against Staphylococcus aureus	Approved
279.	Ankur Tamuli Das Master of Science in Microbiology Supervisor	Antibiotic activity of Holy basil	Approved

	Mr. Rahul Nayak		,
280.	Bikakhita Phukan Master of Science in Microbiology Supervisor Dr. Laishram Shanti Kumar Singh	Isolation and characterization of bacteria from outdoor and indoor space of J Block area of ADTU campus and their antibiotic profiling	Approved
281.	Monika Gogoi Master of Science in Microbiology Supervisor Mr. Rahul Nayak	Isolation, identification and antibacterial test of Carica Papaya leaf	Approved
282.	Jhuma Bhowmik Master of Science in Microbiology Supervisor Ms. Mehek Manzur	Probiotic potential of lactic acid bacteria from yogurt	Approved
283.	Shreemon Bhowmik Master of Science in Microbiology Supervisor Ms. Mehek Manzur	Magnesium enriched biomass production using lactic acid bacteria	Approved
284.	Sushmita Karmakar Master of Science in Microbiology Supervisor Dr. Jaishankar Pillai	Protease Production from the Bacterium of Untouched Soil of Assam down town University Campus, Guwahati	Approved
285.	Mehmuda Choudhury Master of Science in Microbiology Supervisor Ms. Mehek Manzur	Probiotic potential of lactic acid bacteria from kefir	Approved
286.	Madhurya Bikash Nath Master of Science in Microbiology Supervisor Dr. Laishram Shanti Kumar Singh	Isolation and characterization of protease producing bacteria from rhizosphere soil of mustard plantation of Panikhaiti area of Guwahati	Approved
287.	Alak Debnath Master of Science in Zoology Supervisor Dr. Nibedita Talukdar	Effect of heavy metals in Channa punctatus fish (old title). Study on the histopathological and genotoxic effect of certain heavy metals on Channa punctate (Bloch, 1793) (Modified title)	Approved with the following correction: •Title modified
288.	Akidul Hoque Master of Science in Zoology Supervisor Dr. Nibedita Talukdar	A comparative analysis on the nutritional content of indigenous carp Labeo rohita and Labeo calbasu	Approved
289.	Bhaskar jyoti Bhuyan Master of Science in Zoology Supervisor Dr. Snigdha Chakraborty	Microbial analysis of traditionally dried Labeo pangusia of Arunachal Pradesh	Approved
290.	Larisha Mallai Master of Science in Zoology	A study of microbial content in traditionally smoked Mriga from Meghalaya	Approved

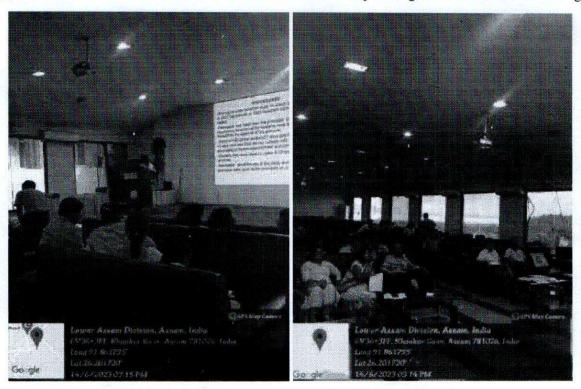
	Supervisor Dr. Snigdha Chakraborty		
291	Karam Ali Master of Science in Zoology Supervisor Dr. Snigdha Chakraborty	Trial on aquarium breeding of Trichogaster labiosa	Approved
292	Dr. Nibedita Talukdar	An Analysis on Nutritional Value of Raw and Cooked Small Indigenous Fish Species of Assam (Macrognathus pancalus and Aspidoparia morar)	Approved
293.	Dr. Snigdha Chakraborty	Fish marketing system of Jagiroad dry fish market	Approved
294.	Afsana Siddika Master of Science in Zoology Supervisor Dr. Snigdha Chakraborty	A study on length weight relationship and sex ratio of Mystus vittatus collected from Dora Beel	Approved
295.	Nikita Dutta Master of Science in Zoology Supervisor Dr. Seydur Rahman	Salt foraging preference in Apis mellifera honeybee	Approved
296.	Disha Thakur Master of Science in Zoology Supervisor Dr. Seydur Rahman	Abundance, diversity, and activity of ants (Hymenoptera: Formicidae) in tea garden of Towkok and Mangalam division of Charaideo district	Approved
297.	Falguni kumara Master of Science in Zoology Supervisor Dr. Seydur Rahman	Honey bee (Apis cerana indica) preference towards micronutrients and their impact on bee colonies	Approved
298.	Baby Kumari Master of Science in Zoology Supervisor Dr. Suraj Chetri	Efficacy of selected plant extracts for the control of Sitophilus oryzae L.	Approved
299.	Arnab Deb Master of Science in Zoology Supervisor Dr. Suraj Chetri	Study on the diversity of reptiles and arachnids of Birukuchi hill area of Assam	Approved
300.	Namita Chetry Master of Science in Zoology Supervisor Dr. Suraj Chetri	Study on the diversity of vegetable pest present in Durgamandir area of Goalpara district, Assam	Approved
301.	Kabita Debnath Master of Science in Zoology Supervisor Dr. Suraj Chetri	Efficacy of selected plant extracts for the control of Callosobruchus chinensis L.	Approved
302.	Bishwa Jyoti Das Master of Science in Zoology Supervisor Dr. Suraj Chetri	Study on the protein concentration of Philosemia ricini larva feeding on kesaru host plant	Approved

Ph.D. Candidate

Sl. No.	Name and Dept.	Title of the Proposal	Remarks
1.	Surjya Loying Biotechnology Supervisor Dr. Manash Pratim Sarma Co-Supervisor Dr. Rajeev Sarmah	Effects of essential oils extracted from selected Citrus species on some foodborne pathogens	Approved with the following correction: •Modification in the objective needed
2.	Sarat Talukdar Philosophy Supervisor Dr. Manjusha Deka Saikia	A Critical Analysis of Hinduism in terms of Gandhian Philosophy	Approved
3.	Navajit Sarma Philosophy Supervisor Dr. Manjusha Deka Saikia	A Study on the Khadi and Village Industries of Assam in the Light of Gandhian Economic Philosophy	Approved •

Agenda 3: Any other matter with the permission of the Chairman

During the meeting, a decision was made that all supervisors must be present for the presentations of their students or research scholars at the upcoming ethical committee meeting.





Copy for favor of their information to:

1.	Dr. Giasuddin Ahmed, Retd. Professor & Head, Department of Biotechnology, Gauhati University	(Chairperson)
2. 3.	Prof. Bandana Dutta, Dean of Studies, AdtU Dr. Kangkana Dutta Phukan, Associate Professor, Faculty of Paramedical Sciences, AdtU	(Member) (Member)
4. 5.	Dr. Abhijit Dutta, Professor, Faculty of Paramedical Sciences Add I	(Member)
٥.	Dr. Suparna Dhar, Assistant Professor, Faculty of Humanities and Social Sciences, AdtU	(Member)
6.	Dr. Bijoy Das, Assistant Professor, Faculty of Humanities and Social Sciences, AdtU	(Member)
7.	Mr. Zafaryal Hady, Hussain (BA, LLB (H)), Estate Assistant Manager, AdtU	(Member)
8.	Prof. P.C. Sharma, AdtU	(Special Invitee)
9. 10.	Dr. Seydur Rahman, Assistant Professor, Faculty of Science, AdtU Office file (for record)	(Member Secretary)

(Dr. Seydur Rahman)

Member Secretary

Institutional Ethics Committee

Assam down town University

Member Secretary Ethics Committee AdtU

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Minutes of the Meeting of the Institutional Ethics Committee held on Auditorium 1 and Board Room of C-Block, above Jironee, Assam down town University, Guwahati, on 10.10.2023 and 11.10.2023 at 9:30 am in hybrid mode.

The following members are present

- 1. Prof. Giasuddin Ahmed, (Retd.), (Chairman), Institutional Ethics Committee
- 2. Prof. P.C. Sharma (Special Invitee)
- 3. Dr. Suparna Dhar
- 4. Dr. Bijoy Das
- 5. Mr. Zafaryal Hady, Hussain
- 6. Dr. Seydur Rahman (Member Secretary)

Agenda:

- 1. Confirmation of minutes of last meeting held on 14 and 15 June, 2023
- 2. Ph.D. and SEED money proposal presentation, review, and discussion of new proposals
- 3. 'Any other matter with the permission of the chairman

Agenda 1: Confirmation of minutes of last meeting

- 1. The minutes of last meeting (14 and 15 June, 2023) were confirmed and finalized.
- 2. The members declared that there is no conflict of interest.

Agenda 2: Ph.D. and SEED money proposal presentation, review, and discussion of new proposals.

In the meeting a total of 88 Ph. D. proposals and 1 SEED money grant proposal were discussed. After deliberations the following decisions were arrived at

- Number of proposals approved: 87
- Number of approved subject to minor corrections: 32
- Number of proposal rejected: 2

SI. No.	Name and Dept.	Title of the Proposal	Remarks
1.	Baharul Islam Computer Sc & Engineering Supervisor Prof(Dr) Sunandan Baruah	Development Of A Hand Held Instrument For Estimation Of Pesticide Content In Green Tea Leaves	Approved
2.	Kandarpa Kalita Computer Sc & Engineering Supervisor Prof(Dr) Sunandan Baruah	Development Of Disease Detection & Remedy Recommendation System For Tea Plant Using Deep Learning Approach	Approved
3.	Bhabesh Deka Computer Sc & Engineering Supervisor Dr. Manoj Kumar Sarma	Application Of Ensemble Machine Learning Techniques In Realy Detection Of Heart Disease	Approved

	Neelutpol Gogoi Computer Sc & Engineering Supervisor Dr. Manoj Kumar S	Design And Implementation Of Fau Tolerance Technique In Distributed Rea Time Environment Using Modified LSTM	1
	5. Nilakshi Teron Management Supervisor Dr. Samannoy Barua	Challenges In Implementation Of Gree Banking Practices In Retail Banking: A	A
	Avolu Kotso Medical Laboratory 6. Technology Supervisor Dr. Wankupar Wank	Effects Of Phthalate On Memory Of Zebra	Approved
	7. Debasree Nandy Optometry Supervisor Dr. Shrabani Kalita	Prevalence Of Dry Eye Syndrome And Its Relation With Vitamin D Levels Among The Faculty Members And Students Of ADTU	• Permission letter from concerned
8	Salema Khatun Pharmacy Supervisor Prof. Saikat Sen Roaddy Wellborn	Phytochemical Screening And Pharmacological Evaluation Of Limonia acidissima And Dillenia indica Against Metabolic Disorders	Approved
9.	Marbaniang Pharmacy Supervisor Dr. T Chadra Shekar	Investigation Of The Efficacy Of Curcuma longa And Zingiber ruben Extract-Loaded Phytosomes For The Management Of Obesity-Associated Diabetes	Approved
10	Himangshu Deka Pharmacy Supervisor Dr. Ananta Choudhary Pulsha Sangma	Development Of Complementary Antidiabetic Formulation Using Polysachharides Obtained From Selected Allium Species Of Assam	Approved
11.	Paramedical Sciences	Evaluation Of Effective Dose By Using Computed Tomography Dose Index Volume And Dose Length Product From Computed Tomography Abdomen	Approved
12.	Pharmacy Supervisor Dr Partha Pratim Dutta	Study Of Wound Healing Activity Of Two Plant Derived Fractions For Management Of Diabetic Wound And Their Formulation Design	Approved
13.	Koushik Narayan Sarma Pharmacy Supervisor Dr. T. Chadra Shekar	Preparation, Characterization, In Vivo And In Vitro Bioavailability Assessment Of Polymer Based Nano Formulation Of Anti Microbial Agent Used In Wound Dressing	Approved
14.	Jahnabi Sarmah Pharmacy Supervisor Dr. Ananta Choudhary	Characterization Of Functional Polysaccharides Derived From Dillenia indica And Sechium edule And Their Utilization As Prospective Pharmaceutical Excipients	pproved with the ollowing correction: Objective modification needed
15.	Rosamund Jyrwa Pharmacy	Biochemical Evaluation And Toxicity Assessment Of Traditional Alcoholic	Approved

	Supervisor Dr. Ananta Choudhury	Beverages Used By Tribal Peoples Of North Eastern States Of India	
16.	Josef Yakin Pharmacy Supervisor Dr. Faruk Alam	Study Of Hepatoprotective Activity Of Drymaria cordata And Erythrina stricta, And Development Of Suitable Formulation With Potent Extract(s)	Approved
17.	Violina Kalita Pharmacy Supervisor Dr. Partha Pratim Dutta	Evaluation Of Wound Healing Efficacy Of Plant Genus Hodgsonia And Averrhoa Derived Fractions For Diabetic And Non-Diabetic Wound Healing Activity (Old Title) Evaluation Of Wound Healing Efficacy Of Two Selected Medicinal Plants Of Assam Against Diabetes Associated Wound (Modified Title)	Approved with the following correction: Title modified
18.	Jyotirmoy Bhattacharyya Pharmacy Supervisor Dr. Partha Pratim Dutta	Investigation Of Few Ethno-Medicinal Plants Of Assam Against Diabetes-Associated Wound And Their Formulation Development Activity (Old Title) Investigation Of Two Selected Ethno-Medicinal Plants Of Assam Against Diabetes-Associated Wound And Their Formulation Development Activity (Modified Title)	Approved with the following correction: Title modified
19.	Mantu Paul Paramedical Sciences Supervisor Dr. B. C. Sarma	The Impact Of Skill-Building Through Task-Oriented Motor Practice And Integrated Cognitive Intervention Therapy To Improve Activities Of Daily Living And Quality Of Life In Geriatric Population	Approved
20.	Anagh Mukherjee Pharmacy Supervisor Dr. Partha Pratim Dutta	Search For Ethnomedicinal Plants For Exploration For Janus Kinase Inhibitors For Treatment Of Rheumatoid Arthritis	Not Approved Reason – Presented proposal is not matching with the approved synopsis in FRC
21.	Nasrina Abdin Pharmacy Supervisor Dr. Jithendar Reddy Mandhadi	A Systematic Investigation On Selected Medicinal Plants For Their Ameliorative Effects On Wound Healing Properties In Diabetic Condition	Approved with the following correction: • Permission letter from concerned authority required
22.	Amrita Nayak Pharmaceutical Science Supervisor Dr. Partha Pratim Dutta	Analgesic And Anti-Inflammatory Activity Of Plant Derived Bioactive Fraction And Their Formulation Design	Approved
23.	Nongmaithem Randhoni Chanu Pharmaceutical Science Supervisor Prof. Saikat Sen	Pharmacological, Molecular And In Silico Investigation Of Few Ethnomedicinal Plants For Development Of Herbal Formulation Targeting Diabetic Wound	Approved
24.	Vishala Rani Baraily Pharmaceutical Science Supervisor	Estimation Of Naringin From Citrus reticulata Blanco Of The Himalayan Region And To Study It's Effect On	Approved

	1 20 21		
	Dr. Jitender Reddy Mandhadi	Pharmacokinetic Parameters Of Nifedipine And Amlodipine By Developing Novel Analytical Methods	
25.	Dr. Ananta Choudhury	Development Of Satranidazole HCL Loaded Oral Nanoparticulate Formulation For Colon Targeting	Approved
26.	Gowri Sankar Chintapalli Pharmaceutical Science Supervisor Dr. Durgaprasad Kemisetti	Quality By Design Assisted Preparation And Evaluation Of Sustained Release Tablets Containing Some Selected Anti- Migraine Drugs	
27.	Dr. Mrinmoy Basak	Investigation On Antidiabetic And Renoprotective Effect Of Codia obliqua And Ipomea cairica On Experimentally Induced Diabetic Nephropathy	Approved
28.	Dhruba Sankar Goswami Pharmaceutical Science Supervisor Dr. Mrinmoy Basak	Evaluation And Standardization Of A Natural Mucoadhesive Polymer	Approved with the following correction: • Title need to be modified
29.	Omar Faruque Pharmaceutical Science Supervisor Dr T Chandra Shekar	Development And Characterization Of Nanocarriers To Improve Delivery Of Selected Drugs Through Transdermal Route	Approved
30.	Kamalesh Mistry Pharmaceutical Science Supervisor Dr T Chandra Shekar	Development And Characterization Of Herbal Nano-Gel Of <i>Terminalia arjuna</i> Bark Extract Containing Flavonoids For The Effective Treatment Of Hemorrhoids	Not Approved Reason – Objective presented not matching with the approved synopsis in FRC
31.	Abu Saleh Nizam Uddin Siddik Pharmaceutical Science Supervisor Dr. Jithendar Reddy Mandhadi	Screening And Evaluation Of Anti- Microbial, Anti-Oxidant And Anti- Hypertensive Phytochemical Of Few Traditionally Used Medicinal Plants Of North East India	Approved
32.	Soumya Stuti Patnaik Pharmaceutical Science Supervisor Dr. Ananta Choudhury	Optimization Of Polymeric Nanoparticles For Cancer Therapy And Its Pharmacokinetic & Pharmacodynamic Evaluation	Absent
33.	Sitakanta Patnaik Pharmaceutical Science Supervisor Dr. Jithendar Reddy Mandhadi	Isolation, Quantification And Pharmacological Evaluation Of Flavonoids From Boswellia serrata, Celastrus paniculata, Costus speciosus And Gloriosa superba For Antioxidant And Antimicrobial	Approved with the following correction: • Methodology need to be modified
34.	Sajidul Hoque Ansari Pharmaceutical Science Supervisor Prof. Saikat Sen	Evaluation Of Few Medicinal Plants Of North East India With Ethnomedicinal Value In Management Of Diabetic Neuropathic Pain	Approved
35.	Gaurav Kumar Bhargav Pharmaceutical Science Supervisor Prof. Saikat Sen	Evaluation Of Meliorative Efficacy Of Barnyard And Foxtail Millets Against Peripheral Neuropathies	Absent
36.	Diptendu Bhowmik Pharmaceutical Science	Exploring The Therapeutic Potential Of Plant-Derived Compound(s) For	Approved

	Supervisor Dr. T Chandrasekhar	Management Of Diabetes: An Integrated Pharmacological Approach	
37.	Amit Sarma Paramedical Sciences Supervisor Dr. Mrinal Kanti Singha	A Comparative Study On Estimation Of Bone Mineral Density Of Lumbar Spine Using 1.5 Tesla Magnetic Resonance Imaging And Dual Energy X-Ray Absorptiometry	Approved with the following correction: • Permission letter from concerned authority required
38.	Ankana Madhuri Nath Science Supervisor Prof. N.C Talukdar	Evaluation And Exploration Of Eri Silkworm Pupae For Its Preservation, Marketing And Diversification Into Various Food Items	Absent
39.	Amrapali Science Supervisor Prof. N. C. Talukdar Co-Supervisor Dr. Manash Pratim Sarma	Studies On The Genetic Alteration And Other Associated Risk Factors in Population Exposed To Electronic Waste In Delhi	Approved with the following correction: • Questionnaire copy required
40.	Sweety Mehra Science Supervisor Dr. Minakshi Bhattacharjee	The Effect Of Air Pollution On Serpinal Gene Variant In Relation To Respiratory Health In Delhi, India	Approved
41.	Shivani Das Humanities and Social Sciences Supervisor Dr. Gautam Sarma	English Literature In Cinematic Adaptation: A Study Of Select Indian Films	Approved
42.	Rajib Bora Humanities and Social Sciences Supervisor Dr. Prateeti Barman	Reproductive Health Rights Of Women Tea Plantation Workers Of Dibrugarh District, Assam	Approved with the following corrections: • Permission letter from concerned authority required • Informed consent form required
43.	Momi Das Humanities and Social Sciences Supervisor Dr. Manjusha Deka Saikia	Perceived Parenting Style And Subjective Well-Being In Building Resilience Among Adolescents	Approved with the following correction: • Questionnaire copy required • Informed consent form required
44.	Sawrajyoti Deka Pharmacy Supervisor Dr T Chandra Shekar	Optimization Of Novel Biopolymers From North East India As Drug Embedded Nanoparticle Based System In Chronic Wound Healing Therapy	Approved
45.	Pooja Saikia Paramedical Sciences Supervisor Dr. Manabendra Nayak	Comparison Of Proprioceptive Exercises Versus Fine Motor Activities In	Approved with the following correction: Informed consent form required
46.	Ibanisha Phanbuh Humanities and Social Sciences Supervisor Dr Bijoy Das	A Study On The Effects Of Parenting Styles Towards Children's Education In Sohra, East Khasi Hills District, Meghalaya	Approved with the following correction: • Permission letter from concerned authority required

47.	Sanjib Phukan Humanities and Social Sciences Supervisor Dr. Asha Sarma	A Study On The Role Of Yoga On The Wellbeing Of Students Of Lakhimpur District	
48.	Kandarpa Saikia Humanities and Social Sciences Supervisor Dr Suparnar Dhar	Impact Of Flood And Bank Erosion In Nagaon And Morigaon District Of Assam	Approved with the following corrections: • Questionnaire copy required • Permission letter from concerned authority required
49.	Rajgun Handique Humanities and Social Sciences Supervisor Dr. Prateeti Barman	Burnout Among The Trained Social Workers And Coping Mechanisms In Assam	I tollowing correction.
50.	Snigdhanjoly Kalita Humanities and Social Sciences Supervisor Dr. Prateeti Barman	Role Of Mishing Women In Socio Economic Development With Special Reference To Three Districts Of Assam	Approved with the following corrections: • Permission letter from concerned authority required • Informed consent form required
51.	Amit Agarwal Humanities and Social Sciences Supervisor Prof. Upala Barua	Health & Safety Issues Amongst The Workers Of Brick & Kiln Industries In Rural Assam- A Sociological Case Study In The District Of Kamrup (Rural)	Absent
52.	Rimpa Kathun Humanities and Social Sciences Supervisor Dr. Sagarika Mahanta Das	The Notion Of Subaltern In The 21st Century: A Study Of Select Works Of Kavery Nambisan	Approved
53.	Nekibur Rahman Humanities and Social Sciences Supervisor Dr. Sagarika Mahanta Das	Portrayal Of Family Life, Conflict And Bonding In The Selected Novels Of Shashi Deshpande And Manju Kapur: A Comparative Study	Approved
54.	Kiron Rajkumari Humanities and Social Sciences Supervisor Dr. Bijoy Das	Impact Of Work Life Balance Among Female Health Workers, Guwahati City, Kamrup District	Approved with the following correction: Informed consent form required
55.	Md Muktarul Hoque Humanities and Social Sciences Supervisor Dr. Bijoy Das	A Comparative Study On Implementation Of MGNREGA In Jorhat And Golaghat Districts Of Assam	Approved with the following corrections: • Permission letter from concerned authority required
56.	Atul Saikia Humanities and Social Sciences Supervisor Prof. Tillutoma Borua	Role Of Self Help Groups In Empowering Women: A Study Of Golaghat Sub Division, Assam	Approved with the following corrections: • Permission letter from concerned authority required

			• Questionnaire copy need to be submitted
57.	Purabi Deka Humanities and Social Sciences Supervisor Dr. Upala Barua	Challenges Of Women Vegetable Vendors In Guwahati City With Special Reference To The Street Vendors Act 2014 And Other Existing Legal Provisions	Approved with the following corrections: • Questionnaire copy need to be submitted
58.	Jitendra Deka Humanities and Social Sciences Supervisor Dr. Suparna Dhar	A Study On The Political Participation Of The Transgender In Kamrup Metro	Approved with the following corrections: • Permission letter from concerned authority required • Questionnaire copy need to be submitted
59.	Jesmin Bismitar Humanities and Social Sciences Supervisor	Parenting Efficacy, Stress And Psychological Well Being Among Parents Of Children Having Autism Spectrum Disorder	Absent
60.	Kajori Rajkhowa Humanities and Social Sciences Supervisor Dr. Sagarika Mahanta	Ruskin Bond's Strategy Of Characterisation: A Study Of Children Characters In His Selected Short Stories	Approved
61.	Hormot Rynniaw Pyngrope Paramedical Sciences Supervisor Prof. Abhijit Dutta	A Study On Efficacy Of Tibiofemoral Intermittent Traction For Medial Compartment Knee Osteoarthritis	Approved with the following correction: • Permission letter from concerned authority required
62.	Simi Hazarika Paramedical Sciences Supervisor Prof. Abhijit Dutta	Effect Of Schorth Exercise Versus Proprioceptive Neuromuscular Facilitation Technique In Combined With Core Stability Exercises On Adolescent Idiophathic Scoliosis	Approved
63.	Niharika Dihidar Paramedical Sciences Supervisor Dr. B. C Sarma	To Study The Combined Effects Of Proprioceptive Neuromuscular Facilitation Technique And Constraint Induced Movement Therapy On Improving Hand Function In Spastic Hemiplegic Children	following corrections: • Permission letter from concerned authority required
64.	Shalaka Baidya Paramedical Sciences Supervisor Prof. Abhijit Dutta	Prevalence Of Sensory Processing Disorders And Treatment Interventions In Head And Neck Carcinoma Patients Before And After Cancer Treatment	Approved with the following corrections: • Permission letter from concerned authority required • Informed consent form required
65.	Mrinalini Saikia Paramedical Sciences Supervisor Prof. Abhijit Dutta	Effectiveness Of Proprioceptive Training For Improving Balance In Old Age Adult	Approved with the following corrections: • Permission letter from concerned authority required • Informed consent form required
66.	Siva Sankar Kalita Paramedical Sciences	Effect Of Backward Walking Training Versus Proprioceptive Neuromuscular	Approved

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	Supervisor Dr. B. C Sarma	Facilitation Technique In Combination With Core Stability Exercises On Dynamic Balance And Ptophobia In Stroke Patient	1
67.	Shrutika Shraborna Kakaty Science Supervisor Dr. Laishram Shantikumar Singh	Prevalance And Antimicrobia Susceptibility Pattern Of Clinical Isolates Of MRSA From The Hospitals In Kamrup Metro, Assam	
68.	Pallabi Goswami Paramedical Sciences Supervisor Dr. B. C Sarma	Effect Of Positional Release Therapy Versus Ergonomic And Neck Specific Exercises In Neck Range Of Motion And Neck Pain Among College Students Of Guwahati Using Smartphone	Absent
69.	Prof. Abhijit Dutta	Effect Of Thoracolumbar Fascia Release Versus Lumbar Stabilisation Exercises On Kinesiophobia, Pain, And Disability In Non-Specific Chronic Low Back Pain Patient	following correction: • Permission letter from
70. Ratul Das Sciences Supervisor Dr. Prasenjit Bhagawati		Tree Diversity And Phytosociological Attributes Of Selected Backyard Gardens Of Bajali District Of Assam	
71.	Munindra Narayan Baruah Sciences Supervisor Prof. N. C. Talukdar Co-Supervisor Dr. Manash Pratim Sarma	A Systematic Study To Evaluate The Genetic And Dietary Risk Factors For Head And Neck Cancer In The Tribal Population Of North East India And To Evaluate The Therapeutic Potency Of Phytoconstituents From Native Plants	Absent
72.	Subhrata Dutta Sciences Supervisor Dr. Papia Dutta Co-Supervisor Prof. Sunandan Baruah	Estimation And Removal Of Gd(+3) Ion From Medically Treated Waste Water	Approved with the following corrections: Need to submit revise synopsis Title modification required
73.	Rahul Nayak Sciences Supervisor Dr. L.S. Singh	Harnessing Traditional Plant Resources Of Assam For Antimicrobial Potential Against Food Borne Bacterial Pathogens And Phytochemicals Analysis Of The Selected Plant Species	Approved
74.	Jatin Saikia Sciences Supervisor Prof. N.C. Talukdar	A Study On The Population Dynamics Of Muga Silkworm (Antherea assamensis Helfer) Of Assam And Its Biological Significance	Approved
75.	Amrit Kumar Rath Pharmacy Supervisor Dr. Durgaprasad Kemisetti	Development Of LC-MS Based Bio- Analytical Method For Selected Anti- Diabetic Drugs Administered Alone And In Combination	Approved with the following correction: • LC-MS has to be written in full form
76.	Rima Paul Science Supervisor Dr. Nayan Talukdar	Production, Isolation And Immobilization Of Amylase Produced From Waste Peel Of Musa Sp And Citrus Sp	Approved
7.	Diksha Saharia Science Supervisor	Bioprospecting Of Endophytes From A Few Medicinal Plants Of Assam For Their Antimicrobial Properties	Approved

89.	Bhriganka Bharadwaj Science Supervisor Prof. Rajeev Sharma	Design And Fabrication Of A Fermenter Optimizing The Traditional Fermentation Process Practiced By The Bodo Tribe Of Assam	Approved
90.	Dr. Manash Pratim Pathak (PI), Dr. Saikat Sen (Co- PI); Ms. Ireenia Warjri (Co- PI) Pharmaceutical Science SEED Money Grant proposal	Pharmacological Exploration of Anti-PCOS Properties of Selected Medicinal Plants from Northeast India in Experimentally Obese Animals and Developing an AI- Based Prediction Tool for PCOS in India in Experimentally Obese Animals and Developing an AI-Based Prediction Tool for PCOS in Young Women	Approved

Agenda 3: Any other matter with the permission of the Chairman

• The next Ethical Committee Meeting will be held in physical mode.





Copy for favor of their information to:

1. Dr. Giasuddin Ahmed, Retd. Professor & Head, Department of Biotechnology, Gauhati University

(Chairperson)

2. Prof. Bandana Dutta, Dean of Studies, AdtU

(Member)

	Dr. L.S Singh		
78.	Dr. Prasenjit Bhagabati	Taxonomic Characterization And Identification Of Aroids Of Jorhat Distric Of Assam	
79. Nayan Pathak Science Supervisor Dr. Prasenjit Bhagabati		Morpho-Anatomical, Chemotaxonomica And Ethnobotanical Prospects Of Thumbergia Species Distributed In The Districts Of Lower Assam	f
80.	Supervisor Dr. Anjan Kr. Sarma	Studies On Coprophilus macrofungi On Domestic Herbivores In Udalguri District, Btr, Assam	
81.	Dr. Gunamoni Das	Studies On Phytochemicals Of Alternanthera philoxeroides And Its Ethno- Medicinal Practice With Special Reference To Assam	Approved with minor
82.	Rashmi Rekha Borah Science Supervisor Dr. Animesh Gogoi	A Study On Weed Flora Dynamics In The Rice Based Cropping System In Brahmaputra River Beds Of Majuli Dist, Assam Under Different Flood Regime	
83.	Vivono Rhetso Science Supervisor Dr. Seydur Rahman	Study On Nutritional And Odor Properties Of Apis cerana indica	Approved
84.	Gitu Borah Science Supervisor Dr. Snigdha Chakrabarty	Present Status Of Fall Armyworm (Spodoptera frugiperda) In Sonitpur And Biswanath District Of Assam	Approved with the following correction: Title modification required
85.	Evelyn Rishalet Laloo Science Supervisor Dr. Mrinal Kumar Das	Nutritional, Phytochemical Characterization And Preparation Of Food Products Using Elaeagnus latifolia, Myrica esculenta And Prunus nepalensis Found In Meghalaya	Approved
86.	Dhaniram Deka Science Supervisor Dr. Manash Pratim Sarma	Green Synthesis Of Silver Nanoparticles Using Black Tulsi, Chirata And Neem Leaves And Its Antimicrobial Activities Against Human Pathogens	Approved
	Abdul Aziz Barbhuiya Pharmaceutical Science		
37.	Supervisor Dr. Partha Pratim Dutta Co-Supervisor Prof (Ms) Chandana Choudhury Barua, Department of Pharmacology and Toxicology, College of Veterinary Science, Assam Agricultural University	Screening Of Selected Plants Of North East India For Their Ameliorative Effect On Diabetes Associated Complications	Approved with minor modification
38.	Pompy Mahato Paramedical Sciences Supervisor Dr. Manabendra Nayak	A Comparative Study To Analysis The Effect Of Core Muscle Strengthening Versus Aerobics Training In Prediabetes And Type II Diabetes Mellitus	Approved with the following correction: Permission letter from concerned authority required

3. Dr. Abhijit Dutta, Professor, Faculty of Paramedical Sciences, AdtU

4. Dr. Suparna Dhar, Assistant Professor, Faculty of Humanities and Social Sciences, AdtU

(Member) (Member)

 Dr. Bijoy Das, Assistant Professor, Faculty of Humanities and Social Sciences, AdtU

(Member)

6. Mr. Zafaryal Hady, Hussain (BA, LLB (H)), Estate Assistant Manager

(Member)

7. Dr. Seydur Rahman, Assistant Professor, Faculty of Science, AdtU

(Member Secretary)

8. Office file (for record)

(Dr. Seydur Rahman)

Member Secretary

Institutional Ethics Committee

Assam down town University

Member Secretary Ethics Committee Adtu





ASSAM DOWN TOWN UNIVERSITY, PANIKHAITI MINUTES OF MEETING, ETHICS COMMITTEE

Venue: Online Mode (Google Meet)

Date: 13.08.2022 Time: 11.00 AM Onwards

MEMBERS PRESENT				
NAME OF MEMBERS PRESENT				
Dr. Girish Sarma	Chairman			
Prof. Bandana Dutta	Member			
Prof. Manashi Sengupta	Member			
Dr. B. K. Dev. Member	Member			
Dr. A. M. Dutta,	Member			
Dr. B. C. Sarma, Member	Member			
Mr. Ningtham Mangsatabam, Member	Member			
Dr. P C Sarma	Special Invite			
Dr. Nayan Talukdar	Member Secretary			

MINUTES OF

Agenda of the Meetin	of the Meet	ing
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1. To examine the ethical concerns associated with the synopsis of PhD scholars within the Faculty of Commerce and Management, Faculty of Science and Faculty of Paramedical Sciences, AdtU.

ITEMS	RESOLUTIONS	Action taken	
To consider the PhD Synopsis of Punam Devi under Faculty of Commerce and Management, topic entitled "An Analytical study describing the impact of Innovation related Investment and Management Performance on Non Performing Assets and Related Financial Instrument with specific reference to State Bank of India".	The committee found that the topic "An Analytical study describing the impact of Innovation related Investment and Management Performance on Non Performing Assets and Related Financial Instrument with specific reference to State Bank of India" presented by the candidate was satisfactory.	Approved.	
To consider the PhD Synopsis of Nibha Barman under Faculty of Science, topic entitled "A study on Consumer behaviour of rural and urban population of lower Assam: A statistical approach"	The committee found that the topic "A study on Consumer behaviour of rural and urban population of lower Assam: A statistical approach" presented by the candidate was satisfactory.	Approved.	
To consider the PhD Synopsis of Geetam, under Faculty of Commerce and Management, topic entitled "Influence of	The committee found that the topic "Influence of Media on Todays Adolescents-A Case study in Kamrup Metro" presented by the candidate was satisfactory.	Approved.	

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Media on Todays Adolescents-A Case study in Kamrup Metro".		
To consider the PhD Synopsis of Biswajit Sarmah, under Faculty of Commerce and Management, topic entitled "A study on the challenges and opportunities of the private sector tour operators of Assam".	The committee found that the topic "A study on the challenges and opportunities of the private sector tour operators of Assam" presented by the candidate was satisfactory.	Approved.
To consider the PhD Synopsis of Banamali Sarma, under Faculty of Commerce and Management, topic entitled "Impat of Rural Development Programmes on Rural Livelihood implemented by Panchayat & Rural Development in Bongaigaon district of Assam"	The committee found that the topic "Impact of Rural Development Programmes on Rural Livelihood implemented by Panchayat & Rural Development in Bongaigaon district of Assam" presented by the candidate was satisfactory.	Approved.
To consider the PhD Synopsis of Jubanlak Mary Pohsnem, under the faculty of Science, topic entitled "A study on antimicrobial and wound healing properties of pigments isolated from indigenous yeast of Assam"	The committee found that the topic "A study on antimicrobial and wound healing properties of pigments isolated from indigenous yeast of Assam" presented by the candidate was satisfactory.	Approved.
To consider the PhD Synopsis of Maya Konwar, under the faculty of Science, topic entitled "A study on phytochemical, biochemical and pharmacological properties of few potential hepato- protective medicinal plants".	The committee found that the topic "A study on phytochemical, biochemical and pharmacological properties of few potential hepato- protective medicinal plants" presented by the candidate was satisfactory.	Approved.

Minutes of Meeting prepared by:

Dr. Nayan Talukdar, Member Secretary,

Ethics Committee, AdtU

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ASSAM DOWN TOWN UNIVERSITY, PANIKHAITI MINUTES OF MEETING, ETHICS COMMITTEE

Venue: Online Mode (Google Meet) Date: 19.10.2022

Time: 10.30 AM Onwards

MEMBERS PRESENT NAME OF MEMBERS PRESENT			
Prof. Bandana Dutta	Member		
Prof. Manashi Sengupta	Member		
Dr. B. K. Dey, Member	Member		
Dr. A. M. Dutta.	Member		
Dr. B. C. Sarma, Member	Member		
Mr. Ningtham Mangsatabam, Member	Member		
Dr. P C Sarma	Special Invite		
Dr. Nayan Talukdar	Member Secretary		

MINUTES OF

Agenda of the Meeting

1. To examine the ethical concerns associated with the dissertation synopsis of M Sc Nursing Students, under the Faculty of Nursing, Assam down town University.

ITEMS	RESOLUTIONS	Action taken
To consider the M. Sc. dissertation Synopsis of Rapbanshemphang Lamin. under Faculty of Nursing, topic entitled "A study to assess the effectiveness of Video Assisted Teaching Programme on knowledge and skills of Cranial Nerve Assessment among 3rd year B.Sc. Nursing students of selected nursing colleges, Guwahati, Assam".	The committee found that the topic "A study to assess the effectiveness of Video Assisted Teaching Programme on knowledge and skills of Cranial Nerve Assessment among 3rd year B.Sc. Nursing students of selected nursing colleges, Guwahati, Assam" presented by the candidate was satisfactory.	Approved.
To consider the M. Sc. dissertation Synopsis of Amanda Kharsamai, under Faculty of Nursing, topic entitled "A study to assess the effectiveness of Structured Teaching Programme on knowledge and practice regarding surgical asepsis among 3rd year BSc Nursing students in selected Nursing College, Guwahati, Assam."	The committee found that the topic "A study to assess the effectiveness of Structured Teaching Programme on knowledge and practice regarding surgical asepsis among 3rd year BSc Nursing students in selected Nursing College, Guwahati, Assam" presented by the candidate was satisfactory.	Approved.

To consider the M. Sc. dissertation Synopsis of Pdianghun Mary Kharkongor under Faculty of Nursing, topic entitled "A study to assess the effectiveness of Structured Teaching Programme on knowledge regarding Methicillin Resistant Staphylococcus Aureus (MRSA) Infection among 2nd year B.Sc Nursing students with a view to develop an information booklet in selected College of Guwahati, Assam"	The committee found that the topic "A study to assess the effectiveness of Structured Teaching Programme on knowledge regarding Methicillin Resistant Staphylococcus Aureus (MRSA) Infection among 2nd year B.Sc Nursing students with a view to develop an information booklet in selected College of Guwahati, Assam" presented by the candidate was satisfactory.	Approved.
To consider the M. Sc. dissertation Synopsis of Bramhachari Mayum Bidyarani under Faculty of Nursing, topic entitled "A study to assess the knowledge and attitude on Simulation-based Nursing education among the students of B. Sc Nursing in selected Nursing College, Guwahati, Assam."	The committee found that the topic "A study to assess the knowledge and attitude on Simulation-based Nursing education among the students of B. Sc Nursing in selected Nursing College, Guwahati, Assam" presented by the candidate was satisfactory.	Approved.
To consider the M. Sc. dissertation Synopsis of Marvella M Nongkhar under Faculty of Nursing, topic entitled "A study to assess the effectiveness of video assisted teaching programme on knowledge and attitude regarding the use of menstrual cup among reproductive age group in a selected College, Guwahati Assam."	regarding the use of menstrual cup among reproductive age group in a selected College, Guwahati Assam" presented by the candidate was satisfactory.	Approved.
To consider the M. Sc. dissertation Synopsis of Meba-Ai Talang under Faculty of Nursing, topic entitled "A study to assess the effectiveness of Billig's exercise in reducing dysmenorrhea among students of a selected College, Guwahati, Assam."	The committee found that the topic "A study to assess the effectiveness of Billig's exercise in reducing dysmenorrhea among students of a selected College, Guwahati, Assam" presented by the candidate was satisfactory.	Approved.
To consider the M. Sc. dissertation Synopsis of Joycee Rohluopui under Faculty of Nursing, topic entitled "A study to assess the knowledge and practice regarding partograph among	The committee found that the topic "A study to assess the knowledge and practice regarding partograph among staff nurses working in selected hospitals, Guwahati, Assam" presented	Approved.

	staff nurses working in selected hospitals, Guwahati, Assam."	by the candidate was satisfactory.	
X	To consider the M. Sc. dissertation Synopsis of Banidor A Thangkhiew under Faculty of Nursing, topic entitled "A study to assess the prevalence of neonatal jaundice among exclusive breast fed versus mixed fed newborns in selected Hospital Guwahati, Assam."	The committee found that the topic "A study to assess the prevalence of neonatal jaundice among exclusive breast fed versus mixed fed newborns in selected Hospital Guwahati, Assam" presented by the candidate was satisfactory.	Approved.
The state of the s	To consider the M. Sc. dissertation Synopsis of Ampi Tage under Faculty of Nursing, topic entitled "A study to assess the prevalence and risk factors of labour onset hypertension among women in intranatal period in a selected hospital Assam with a view to develop an information pamphlet."	The committee found that the topic "A study to assess the prevalence and risk factors of labour onset hypertension among women in intranatal period in a selected hospital Assam with a view to develop an information pamphlet" presented by the candidate was satisfactory.	Approved.
	To consider the M. Sc. dissertation Synopsis of Binga Marde under Faculty of Nursing, topic entitled "A study to assess the factors affecting non-compliance to prevent infection control measures among the hospital staffs in different wards with a view to develop an information booklet in selected Hospitals, Assam."	The committee found that the topic "A study to assess the factors affecting non-compliance to prevent infection control measures among the hospital staffs in different wards with a view to develop an information booklet in selected Hospitals, Assam" presented by the candidate was satisfactory.	Approved.
	To consider the M. Sc. dissertation Synopsis of Barik Bomjem under Faculty of Nursing, topic entitled "A study to assess the effectiveness of Structured Teaching Program on knowledge regarding learning disabilities in primary school children among primary school teachers in selected primary schools of Guwahati, Assam."	primary school teachers in selected primary schools of Guwahati. Assam" presented by the candidate was satisfactory.	Approved.
	To consider the M. Sc. dissertation Synopsis of Ankita Chakraborty	The committee found that the topic "A study to assess the prevalence and underlying factors of	Approved.

under	Facult	y of	Nu	rsing.	topic
entitled	"A	study	to	assess	the
prevale	nce an	d unde	rlyi	ng facto	ors of
smart	phone	addict	ion	among	the the
school	going	child	ren	in sel	ected
schools	of Guy	vahati,	Ass	sam"	

smart phone addiction among the school going children in selected schools of Guwahati, Assam" presented by the candidate was satisfactory.

To consider the M. Sc. dissertation Synopsis of Dasumarlang Kharpran "A study to assess the Quality of life During COVID -19 Pandemic among school children in selected Schools of Guwahati, Assam"

H

The committee found that the topic "A study to assess the Quality of life During COVID -19 Pandemic among school children in selected Schools of Guwahati, Assam" presented by the candidate was satisfactory.

Approved.

Minutes of Meeting prepared by:

JA 19/10/22

Dr. Nayan Talukehr, Member Secretary, Ethics Constitue, AdtU