

Chattogram Veterinary and Animal Sciences University (CVASU) - Ethics Approval Committee (EAC)

Application for Approval of Research Protocols Using Animals and human also (Application must be submitted with a copy of the research protocol)

1. Description of the protocol
 - 1.1. Protocol title:
 - 1.2. Principal Investigator with Department:
 - 1.3. Co-investigator(s) with their Department:
 - 1.4. Specific aim(s) of the protocol:
 - 1.5. Outline of the protocol (protocol summary):
 - 1.6. Anticipated scientific benefit/outcome:
2. Experiment category
 - 2.1. Minimal procedures:
 - 2.2. Anaesthetised animal: Non-recovery experiment
3. General questions
 - 3.1. Is the acquisition, retention or use of the experimental animals (e.g. protected species, primates) subjected to a permit, law or regulations of Bangladesh?
 - 3.2. Sources of animals:
 - 3.3. Species of animals proposed to use:
 - 3.4. Number of each species to be used:

Name of the species	Age*	Number to be used

*Adult or infant

- 3.5. List of persons who will assist with the experimentation:

Sl	Name	Academic qualification	Position	Organization

- 3.6. Estimated duration of the protocol:

Start date:

End date:

- 3.7. Could the protocol aims be achieved by using other means, e.g. in vitro rather than in vivo methods, tissue culture, computer simulation, etc.?

4. Protocol details

4.1. Outline the procedures to be carried out on animals:

4.2. Anaesthesia:

4.3. Will neuromuscular blocking agents be used?

4.4. Extent and method of supervision of animals during the experimentation including methods to be used for assessing and preventing pain and distress:

4.5. Arrangements made by the investigators for immediate and continuing post-operative and/or post-procedural care, including details of restraint, housing and analgesics to be used:

4.6. Disposal

(Animals should be sacrificed humanely using the method appropriate for the investigation. If injectable agent(s) is/are to be used, provide details of the particular agent, dose, and route of injection. The use of cervical dislocation or a blow to the head of animals other than mice and poultry is discouraged and approval will require a scientific explanation for such a need.)

Will the animals be sacrificed immediately following the experiment?

If yes, indicate the method to be used:

If No, indicate what will be done with animals:

4.7. Any other relevant information:

5. Declaration by the Applicant and Head of the Department

Signature of Applicant

Date:

Signature of Supervisor

Date:

Signature of Head of Department

Date:

*Signature of Supervisor required if application submitted by research student