



Reviewer Checklist

Title :

Applicant name:

Code number :

Date of review :

	YES	NO	NA
Is the title concise and informative?			
Does the introduction discuss the domain of the problem?			
Does the introduction discuss the boundaries of the problem?			
Is the research gap explained?			
Is the hypothesis stated?			
Are the objectives well defined and achievable?			
Is the study design stated and scientifically sound?			
Is the locality of the study mentioned?			
Is the duration of the study mentioned?			
Are the types and methods for subject allocation appropriate?			
Are the laboratory experiments and other procedures fully described and appropriate?			
Is the statistical basis for the study design appropriate?			
Are references updated and appropriate?			



Ethical consideration:

Is a vulnerable population being studied? If yes, please specify

- Animal study Human study others: specify

Risk assessment

- Minimal risk* Greater than minimal risk

What type of risks if any is present

- Psychological Physical Economic
 Loss of benefits Breach of confidentiality

Others:

Potential benefits

- Generalized knowledge Improve treatment or system
 Decrease existing risk or hazard Reduce costs

Others:

***Minimal risk:** where the probability and magnitude of harm anticipated, by using procedures which are consistent with sound research design, are not great, than those ordinarily encountered in daily life or during the performance of routine physical or psychological examinations or tests. For example, the risk of drawing a small amount of blood from a healthy individual for research purposes is no greater than the risk of doing so as part of routine physical examination.



Study Design

Types of the study
Biological Sciences <input type="checkbox"/> zoology <input type="checkbox"/> Botany <input type="checkbox"/> Genetics <input type="checkbox"/> Paleontology <input type="checkbox"/> Molecular Biology
Physical Sciences <input type="checkbox"/> Physics <input type="checkbox"/> Chemistry <input type="checkbox"/> Mathematics <input type="checkbox"/> Geology <input type="checkbox"/> Metallurgy
Human Studies
For pharmaceutical studies: <input type="checkbox"/> Phase I: Animals and volunteers <input type="checkbox"/> Phase II: Pilot <input type="checkbox"/> Phase III: Randomized controlled trial (RCT) <input type="checkbox"/> Phase IV:

Other comments:



Kindly tick a mark, if yes:

- 1 The study needs in depth statistical review (Board decision)
- 2 The study needs further in depth Ethical review (Board decision)
- 3 In case you recommend some modifications to the protocol, would you like to check them after the candidate adds them?

Decision

- Accepted
- Major modifications required
- Minor modifications required
- Denied

Reviewer name:

Reviewer signature:

Phone:

e-mail:

Date / /