



#### APPROVAL OF THESIS/DISSERTATION OUTLINE

Student no.	NAME: Program: Cognate/s:			Term Admitted: Degrees Completed: Mobile No: UP Mail:	
Title:					
	W	e hereby recommend the approval of thi	s Thesis/Dissertation (	Dutline	
Chair		Signature over printed name		Date	
Co-Chair					
		Signature over printed name		Date	
Member				Data	
		Signature over printed name		Date	
Member		Signature over printed name		Date	
Member		Signature over printed name		Date	
REMARKS:					
PROJECT NO		_			
Possible Intellectua	al Property Rights	In case of patent, is th nature of the inventior		ly new? If yes, please che	ck the possible
Patent PVP Utility Model Industrial Design	Yes	No product No process No both No			
EVALUATED BY:			NOTED:		
ARIANNE MAE L. MAGISTRADO		EMIL JOHN C. CABRERA, PhD Director, Technology Transfer and Business Development Office			
Signature or	ver printed name		Director, Technolo	ogy Transfer and Business I	Development Office
APPROVAL RECOMMEN	DED:	ENDORSED:		APPROVED:	
		PAMELA A. CUSTODIO		JOMAR F. RABAJANT	E
Dept. Chair/Institute Direc GPMC Chair/Dean	tor Date	GS Secretary	Date	Dean	Date

a) Please get from the Museum of Natural History, Forestry Campus, a certification of appropriate scientific names if your thesis title contains it or has need for it. b) When conducting your study outside UPLB, please accomplish the form for graduate work in absentia duly signed by your guidance/advisory committee.





# UNIVERSITY OF THE PHILIPPINES LOS BAÑOS

Technology Transfer and Business Development Office Office of the Vice Chancellor for Research and Extension

### PRIOR ART SEARCH FORM

(To be attached to the Research Proposal / Thesis Outline)

A.

STUDENT			
Name of Student:			
Title of Thesis Outline:			
Dept./College			
Degree:			
Major:			
Minor:			
Thesis Adviser:			

B. Will your research project/thesis/dissertation proposal produce a new product, process or both that may be patentable or registrable? \_\_\_\_\_ YES \_\_\_\_\_ NO

C. If NO, kindly state why?

D. If YES, please proceed in answering the questions below:

- (1) Brief description of the process, product or both that will be developed from research:
- (2) List down all the keyword/s that will be used in the patent search that best describe/s the product/process that will be created from the research:
- (3) Patent Search Results
   Filtered/ Final listing of related product or process.
   (Kindly attach the printed abstract of two (2) related or closely related patent documents.)

No.	Patent No.	Date of Patent	Title	Inventor
1				
2				
3				
4				
5				

Prepared by:

Reviewed and Verified by:

Printed Name over Signature Student/Researcher Printed Name over Signature Adviser/Program or Project Leader

# FOR THESIS/DISSERTATION OUTLINE/PROPOSAL SUBMISSION RESEARCH INTEGRITY DECLARATION FORM

**TABLE 1.** This graduate research involves:

	Yes	No
Human participants*		
Human biospecimen*		
Personal or sensitive data (primary data collection)*		
Personal or sensitive data (secondary data set)*		
Non-human vertebrates**		
Higher invertebrates**		
Genetic engineering in plants or animals***		
Dangerous/hazardous materials***.***		
Others (e.g., biomaterials, wildlife, endangered species of flora or fauna, regulated resources, protected/conservation areas, heritage sites, ancestral domain, public areas that require permit, privately owned lands, conflict areas, artifacts, dual-use materials, activities that may disrupt the environment, goods that require declaration)****:		

\*may require REB approval

\*\*may require IACUC approval

\*\*\*may require certification from Biosafety Committee

\*\*\*\*may require authorization by appropriate government/official agencies

**TABLE 2.** The research protocol/material requires approval (authorization/certification/clearance/ consent/permit) from:

	Yes	No	Remarks
UPLB Research Ethics Board (REB) or another			
recognized institutional review board/research ethics			
committee (IRB/REC)			
UPLB or another recognized Institutional Animal			
Care and Use Committee (IACUC)			
UPLB Institutional Biosafety Committee			
Others (e.g., National Commission on Indigenous			
Peoples, offices under the Department of			
Environment and Natural Resources, Bureau of			
Customs, local government, private land owner):			

If necessary, please supply information in the "Remarks" column:

• Name/location of IRB/REC/IACUC outside UPLB where you plan to submit your research protocol

• Justification why you correspondingly answered "No" in Table 2 whereas you answered "Yes" in Table 1

• Name/location of the local government or other agencies where you plan to request approval.

### Declared by:

Name and signature of the student (Principal Investigator)

## Affirmed by (on behalf of the guidance/advisory committee):

Name and signature of the guidance/advisory committee Chair

Noted by:

Name and signature of the GPMC Chair

GS Procedure when submitting Thesis/Dissertation Outline:

- **Step 1:** Student obtains approval from the guidance/advisory committee (after outline presentation/defense) [Note: the student should be enrolled]
- **Step 2:** Student fills out the Approval of Thesis/Dissertation Outline eForm and Research Integrity Declaration Form (found in the UPLB GS website) [Note: all signatories, except GS officers, should sign the form before submitting to the UPLB GS]

If the student declared that the research protocol/material requires approval from those listed in Table 2, the student needs to attach the proof of approval before submitting to the UPLB GS

Note: The student cannot start implementing the research protocol (e.g., data gathering) without approval from appropriate agencies.

**Step 3:** The GS Dean approves/disapproves the thesis/dissertation outline (or may return the form to the researcher to address comments). Declaring "No" in Table 2 is not final unless approved by the GS Dean. Appeals can be addressed to the GAAC.