Centre for Distance Learning

(Recognized by the Distance Education Bureau(DEB), New Delhi)

Ph: 0891-2796499, 2797499, 8179681900 email : cdl@gitam.edu

Prof. T. Srinivas Director, CDL

Dt. 16-06-2017

Dear Learner,

Learners of M.Sc. (Biotechnology) in their Final year of the programme have to undergo practical training in any organization for a minimum period of 60 days and submit a Project Report thereon along with a practical training certificate obtained from the organization.

In this connection, guidelines for project work are herewith enclosed. You are hereby instructed to go through the guidelines and submit Project Proposal as per the proforma (enclosed). You are advised to send the project proposal to Dr. P. Shanmukh Anand, Department of Biotechnology, GITAM Institute of Science, GITAM University, Rushikonda Campus, Visakhapatnam-530 045 on or before 14th August, 2017. Contact details: 0891-2840461. For more details, please log on to cdl.gitam.edu for information.

With best wishes,

Yours sincerely,

(T. Srinivas)

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For any queries regarding Projects contact: cdlprojects msc@gitam.edu/ 9440943602

Note: The candidates have to clear tuition fee dues, if any, to the CDL. Otherwise, their Project proposal will not be processed.

- 1. Last date for submission of project proposal along with synopsis: 14th Aug, 2017.
- 2. Last date for submission of FINAL PROJECT-HARD COPY: 15th Nov, 2017.

Centre for Distance Learning (CDL) GITAM University M.Sc. (Biotechnology) Final Year

SPDBT 213 PROJECT WORK AND SEMINAR

Guidelines for the project work

The candidate should submit a project report at the end of 2nd year on a topic relevant to Biotechnology based on the original research work carried out by the candidate for a minimum period of 60 days in the following institutions:

- Universities
- Research Institutes
- Pharma or Biotechnology related industries
- Biotechnology related laboratories

The candidate has to identify the institution, where he/she proposes to work and obtain necessary permission from that organization. The permission letter given by the organization has to be submitted to Joint Director, CDL for approval stating a) topic of the proposed work b) project guide identified and c) schedule of work. After obtaining approval letter from CDL, the candidate has to start working on the project.

After the work is completed, the results of the work have to be organized as follows:

- Introduction
- > Review of the literature
- Objectives
- Materials and Methods
- > Results and discussion
- Summary & Conclusion
- References

The candidate should give a seminar (Power point presentation) in the department on his/her project work followed by viva-voce examination.

Guidelines for the preparation of dissertation work:

- Typing should be done on one side of A4 size executive bond paper with 1.5 spacing
- Font of the script should be in Times new roman with 12" size

The project report may be of 30 or above pages with a certificate from the project guide stating t	hat
Mr/Ms has worked on topic in this organization for a period of	
Days towards his/her project work as part of M.Sc Biotechnology in GITAM University, Visakhapatnam.	

•	Station:	(Signature)
•	Date :	Project Guide.

Centre for Distance Learning (Approved by Joint Committee of UGC-AICTE-DEC) Ph: 0891-2796499, 2797499, 7799668883 email : cdl@gitam.edu

M.Sc. (Biotechnology) PROGRAMME PROFORMA FOR PROJECT PROPOSAL

ID. No.	:
Name and Address of the Learne	er:
Telephone No.	:
E-mail ID	:
Title of the Project	:
Subject Area	:Biochemistry/ Microbiology/ Immunology/ Molecula Biology/ Genetic Engineering/ Plant Biotechnology/ Animal Biotechnology/ Industrial Biotechnology/ Medical Biotechnology/ Environmental Biotechnology/ Any other specify)
Name, Designation and Official Address of the Project guide	<u> </u>
	Phone:
Experience (in years)	:Teaching Executive
No. of students working under the Guide for Project Report	e :
Signature of the Learner Date:	Signature of the guide: Date:
Note: Enclose the objectives o Duly filled in proforma w	f the Project and Bio-data of the guide; ill only be accepted

(For office use only)

Objectives	Supervisor
Approved	Approved
Not Approved	Not Approved

Cover / Title Page

----TITLE OF THE PROJECT IN CAPITAL LETTERS-----

A Project report submitted for the Award of Degree of

MASTER OF SCIENCE IN BIOTECHNOLOGY

\mathbf{BY}			
NAME OF THE CANDIDATE			
(ID. No)		

Research Supervisor
-----NAME WITH DESIGNATION-----



CENTRE FOR DISTANCE LEARNING GITAM UNIVERSITY VISAKHAPATNAM 2017

sample copy

CERTIFICATE

This is to certify that the project entitled () is a bonafied work done				
by Mr./Ms	during Jan-2016 to Dec-2017 in partial fulfillment of			
the requirements for the award of the	degree of M.Sc Biotechnology in GITAM University,			
Visakhapatnam. This work is not submitted to any University for the award of any Degree /				
Diploma or prize.				

Research Guide