HALF YEARLY PROGRESS REPORT

First

Name of Research Scholar	Srinivas Lanka
Name of the Faculty	Department of Biotechnology
Topic of Ph. D. Work	Recent Drug Development with New Class Therapeutic Proteins and Its Applications in Biopharmaceuticals: A Critical Approach
Session of the Registration	July- 18
Research Guide/Supervisor's Name	Dr. Shrikant Sharma (Assistant Professor)

I.Progress against Planned Work

SL	Duration		Planned work	Actual work
	From	To		
	19/July/2019	21/Jan/2020	**CHAPTER 1: INTRODUCTION** • GENERIC OUTLINE OF THE DRUG DISCOVERY AND DEVELOPMENT PROCESS • MABS AND FC FUSION PROTEINS • PHARMACEUTICAL POLYMERS RECOGNIZED FOR MEDICINAL • BIOPHARMACEUTICAL PROCESSES: THE FUTURE • CONCLUSION	Chapter -1 Work was going on

			CHAPTER 2 LITERATURE REVIEW	Chapter -2 Work was going on

II. Details of Publication

SL	Title of the Paper	Journal/ Conferences	Volume & No. / Venue & Dates	Page No.

III. SEMINAR

IV. Recommendation of Research Guide

Certified that the performance of the Research Scholar is: Satisfactory/ not Satisfactory
Comments:

Name & Signature of Research Guide

HALF YEARLY PROGRESS REPORT

Second

Name of Research Scholar	Srinivas Lanka
Name of the Faculty	Department of Biotechnology
Topic of Ph. D. Work	Recent Drug Development with New Class Therapeutic Proteins and Its Applications in Biopharmaceuticals: A Critical Approach
Session of the Registration	July- 18
Research Guide/Supervisor's Name	Dr. Shrikant Sharma (Assistant Professor)

I.Progress against Planned Work

SL	Duration		Planned work	Actual work
	From	To		
	23/Jan/2020	25/July/2020	**CHAPTER 3** **RESEARCH METHODOLOGY** • **STATEMENT OF THE PROBLEM** • **RESEARCH DESIGN AND STRATEGIES** • **PRIMARY DATA COLLECTION**	Chapter -3 Work was going on

			• SECONDARY DATA COLLECTION	
			• RESEARCH HYPOTHESIS	
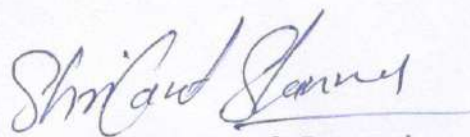
II.Details of Publication

SL	Title of the Paper	Journal/ Conferences	Volume & No. / Venue & Dates	Page No.

III.SEMINAR

IV.Recommendation of Research Guide

Certified that the performance of the Research Scholar is: Satisfactory/ not Satisfactory

Comments:

Name & Signature of Research Guide

HALF YEARLY PROGRESS REPORT

THIRD

Name of Research Scholar	Srinivas Lanka
Name of the Faculty	Department of Biotechnology
Topic of Ph. D. Work	Recent Drug Development with New Class Therapeutic Proteins and Its Applications in Biopharmaceuticals: A Critical Approach
Session of the Registration	July- 18
Research Guide/Supervisor's Name	Dr. Shrikant Sharma (Assistant Professor)

I.Progress against Planned Work

SL	Duration		Planned work	Actual work
	From	**To**		
	27/July/2020	28/Jan/2021	**CHAPTER 4:** **RESULTS AND DISCUSSION** • BIO-PHARMACEUTICAL DRUG DEVELOPMENT PROCESS • **DECISION-MAKING IN BIOPHARMACEUTICAL PORTFOLIO MANAGEMENT** • SALE OF CURRENTLY APPROVED FULLY AND SENTIENT MAB THERAPEUTICS	Chapter -4 Work was going on

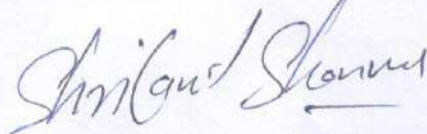|				• THE MARKOV DECISION OPTIMIZATION TOOL'S GENERAL STRUCTURE • EVALUATION ENGINE • DATA MANAGEMENT AND ANALYSIS • CASE STUDY SETUP	

II.Details of Publication

SL	Title of the Paper	Journal/ Conferences	Volume & No. / Venue & Dates	Page No.

III.SEMINAR

IV.Recommendation of Research Guide

Certified that the performance of the Research Scholar is: Satisfactory/ not Satisfactory
Comments:

Name & Signature of Research Guide

HALF YEARLY PROGRESS REPORT

Fourth

Name of Research Scholar	Srinivas Lanka
Name of the Faculty	Department of Biotechnology
Topic of Ph. D. Work	Recent Drug Development with New Class Therapeutic Proteins and Its Applications in Biopharmaceuticals: A Critical Approach
Session of the Registration	July- 18
Research Guide/Supervisor's Name	Dr. Shrikant Sharma (Assistant Professor)

I.Progress against Planned Work

SL	Duration		Planned work	Actual work
	From	To		
	30/Jan/2021	31/July/2021	**CHAPTER 5** **CONCLUSIONS**	Chapter -5 Work was going on
			CHAPTER 6 **FUTURE WORK**	Chapter -6 Work was going on

II. Details of Publication

SL	Title of the Paper	Journal/ Conferences	Volume & No. / Venue & Dates	Page No.

III. SEMINAR

IV. Recommendation of Research Guide

Certified that the performance of the Research Scholar is: Satisfactory/ not Satisfactory
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Name & Signature of Research Guide