



**SCHOOL OF DISTANCE EDUCATION
BHARATHIAR UNIVERSITY
COIMBATORE-641046,TAMILNADU,INDIA.**

State University \ Re-Accredited with "A++" Grade by NAAC \ Ranked 26th among Indian Universities by MHRD-NIRF

Ref.No: BU/SDE/PG/Project/Aca/2026

Date:12.05.2026

Dear Student,

Greetings.

As a part of **M.Sc.INFORMATION TECHNOLOGY** degree programme belonging to the Academic year batches 2007-08 to 2021-22, You have to undertake a project work in a reputed institution/ Organization and submit the Project Report at the end of the project period for evaluation.

Guide for Project work will be allotted by the Co-Ordinator, as per the list enclosed in **Reverse side of First page.**

The guidelines to be followed for conduct of project and preparation of the Project Report are enclosed.

A letter signed by the Director, School of Distance Education, Bharathiar University is sent herewith for the use of the candidate and the same may be handed over to the concerned Institution/Organization where you wish to do your project and to get their permission. Further, you are instructed to fill all the columns in the enclosed format and the same may be submitted to this office along with Project report without fail.

The last date for the submission of the project Report on or before 31.07. 2026.



13/5/26
DIRECTOR

Encl.: As above.

To

The students concerned

Copy to: Concern Guide

SDE-M.Sc (Information Technology)
PROJECT GUIDE ALLOCATION

Project Duration: May 2026 to July 2026

S.N	GUIDE NAME AND ADDRESS	ENROLMENT NO OF THE STUDENTS
1	Dr.W.Rose Varuna, Assistant Professor Dept of Information Technology, Bharathiar University, Coimbatore-641046. Ph:9994950331 Mail ID: rosevaruna@buc.edu.in	17APITN0026, 20APITN0054 12APITN0174, 20APITN0092 20APITN0054, 21APITN0122



✓
13/5/26
DIRECTOR



**SCHOOL OF DISTANCE EDUCATION
BHARATHIAR UNIVERSITY
COIMBATORE-641046, TAMILNADU, INDIA.**

State University \ Re-Accredited with "A++" Grade by NAAC \ Ranked 26th among Indian Universities by MHRD-NIRF

Ref.No: BU/SDE/PG/Project/Aca/2026

Date:12.05.2026

Sir,

Sub: SDE-M.Sc. Information Technology – Academic year batches 2007-08 to 2021-22 – Project Work-Reg.

The School of Distance Education of Bharathiar University conducts **M.Sc. Information Technology** degree programme by distance education mode. As part of the curriculum, the students have to do a project work for a period of 3 months in a reputed organization like yours.

Mr./Ms./Mrs. _____ with enrolment no. _____ a final year M.Sc. Information Technology student has expressed his/her keen desire to do his/her final year project at your esteemed organization. I am confident that the professional expertise of your firm will help him/her to improve the programming skills of the candidate. The tenure of the project work for the student is from **May 2026 to July 2026**.

I will be glad if you would permit him/her to undertake the project work and the letter of confirmation to this effect may kindly be sent to this school, at the earliest.

Address of the student:

Awaiting your favourable response,

Thanking you,



Yours sincerely,


DIRECTOR

To

Specimen-Cover Page/First page

Title of the Project Report:

Project Report submitted to Bharathiar University in partial fulfillment of the requirement
for the award of the Degree of Master of Information Technology

<Name of the Candidate>

<Enrolment No.>

<Reg. No.>

<PCP Centre>

Under the guidance of

<Name of the Guide (in Block letters)>

<Designation>

School of Distance Education

Bharathiar University

Coimbatore 641 046

<Month & Year>

CERTIFICATE

ANNEXURE – II

(Model)

This is to certify that the project work titled _____ submitted to Bharathiar University in partial fulfillment of the requirements for the award of the Degree of Master of Information Technology is a record of the original work done by _____ under my supervision and guidance and that this project work has not formed the basis for the award of any Degree/Diploma/Associate ship/Fellowship or similar title to any candidate of any University.

(Seal)

(with Seal)

Signature of the Guide

Forwarded by

**Director
School of Distance Education
Bharathiar University
Coimbatore – 46**

Submitted for University Examination held on _____

**Internal
External Examiner**

Examiner

DECLARATION

I hereby declare that this project work titled _____ submitted to the School of Distance Education, Bharathiar University is a record of original work done by _____ under the supervision and guidance of _____ and that this project work has not formed the basis for the award of any Degree/Diploma/Associate ship/Fellowship or similar title to any candidate of any University.

Signature of the candidate

Name :

Enrolment No. :

Course :

PCP Centre :

Place :

Date :

Countersigned by
Signature of the Guide

Countersigned by the Co-ordinator

(With Seal)

(With seal)

GUIDELINES TO M.Sc. PROJECT REPORT PREPARATION

You are advised to carefully read the instructions given and follow them in the preparation of the Project Report. Non-compliance with any of these instructions may lead to the rejection of Project Report submitted.

- ❖ The duration of the Project work will be for three months from May 2026 to July 2026.
- ❖ The Project guide: The Qualification of the project Guide is PG in Computer Science/Information Technology. The Guide should work as faculty in the College/University. He/She should handle classes for PG in Computer Science/Information Technology.
- ❖ You are expected to undertake project work individually and submit an individual project report.
- ❖ Project reports should be typed/printed in double line space using A4 size bond papers with a left margin of column 10 and right margin of column 75.
- ❖ A page should not contain more than 25 lines.
- ❖ All pages should be numbered. The preliminary pages of the Project Report (such as title page, acknowledgement, table of contents, etc.) should be numbered in lowercase Roman numbers and pages of the main text starting with Chapter –1 should be consecutively numbered in Arabic numbers.
- ❖ Binding specifications: Wrapper should be LIGHT YELLOW in colour and printing of wrappers should be done in the press WITH SOFT BOUND.
- ❖ Source code should not be enclosed along with project report, but the same should be bound as an appendix and submitted along with the project report. The source code should be loaded and made readily available in the system, during viva-voce examination, for verification by the examiners. If you are not permitted to bring the source code outside the organization, you should obtain a certificate to that effect from the Head of the division of the concern where you undertake the project work.
- ❖ Table of contents should be as in the specified format given in Annexure 2.
- ❖ A certificate from the organization where you undertake the project work should be obtained and copies of the same should be duly enclosed in the project report.
- ❖ Three copies of the project report should be submitted positively on or before 31.07.2026 to the Director, School of Distance Education.

The format of the report is as follows: ,

1. Wrapper
2. Copy of the Wrapper
3. Declaration by the candidate (in the format as in annexure –1)
4. Certificate(in the format as in annexure-2)
5. Certificate from the organization
6. Acknowledgement
7. Synopsis
8. Table of contents(in the format as in annexure-2)
9. Chapters
10. Bibliography (in the alphabetical order of authors)

You must write to the respective guide, with a copy to the Director, School of Distance Education, the date of commencement of the project, the name of the organization, the name of the guide from industry and title of the topic.

- ❖ You are requested to report to the guide within one month and confirm about your project work and you have to meet the guide once in every two months and confirm about your attendance. The date fixed for submission of project report on or before 31.07.2026 separate communication will not be sent to this effect.



13/07/26
DIRECTOR

Annexure-I

The following is the table of contents from a project report. This is only a guideline and you are to prepare the contents related to their projects after discussing with their respective guide and should present the contents during their second presentation.

TABLE OF CONTENTS

1.0	Introduction	1
1.1	Cost Estimation system in the farming	2
1.2	Needfor computerized system in the farming	4
1.3	Salient Features of the system	5
2.0	Background Study	6
3.0	Selection of the organization	7
4.0	Problem formulation	9
4.1	Main objective	9
4.2	Specific Objective	10
4.3	Methodology	12
4.4	Platform	13
5.0	System Analysis and Design	14
5.1	Fact Finding	14
5.2	Feasibility Analysis	15
5.3	Output Design	16
5.4	Input Design	18
5.5	Menu Design	19
5.6	Code Design	41
5.7	Database Design	44
5.8	Validation Checks	49
6.0	Development of System and Testing	50
7.0	Implementation	54
8.0	Conclusion	55
9.0	Suggestions for Future work	56
10.0	Bibliography	57

Appendices

- O. Reports
- P. Graphical Reports
- Q. System Dataflow
- R. Dataflow in Organization level
- S. Data Dictionary
- T. ER Diagrams

Examples for Bibliography

1. Books
 - * Joseph B. Greene, "Oracle DBA Survival Guide," Techmedica, 1995.
 - * Singh Lave et al., "Oracle7.3.Developer Guide", Sama Publishing, 1997.
2. Journal
 - * Gray D. Knott, "Adaptive DeltaModulation," Dr.Dobb's Journal, April1998
 - * Jenkins G.M. and Walts D.G., 'Spectral Analysis and its Applications' Sangrancisco, CA, Holder Day 1968.
3. Manual
 - 'AIX User's Guide', Version 4.1.IBM.1994.