

SCHOOL OF DISTANCE EDUCATION BHARATHIAR UNIVERSITY

Ref.No: BU/SDE/PG/Project/Aca/2023 COIMBATORE-641046, TAMILNADU, INDIA.

State University \ Re-Accredited with "A++" Grade by NAAC \ Ranked 21st among Indian Universities by MHRD-NIRF Date:27.12.2023

Dear Student,

Greetings.

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

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

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

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

The last date for the submission of the project Report is 31.05. 2024.



DIRECTOR

Encl.: As above

The students concerned

Copy to: Concern Guide

SDE-M.Sc (Computer Science)

PROJECT GUIDE ALLOCATION

Project Duration: December 2023 to May 2024

S.	GUIDE NAME AND ADDRESS	ENROLMENT NO OF THE STUDENTS
-	Dr. R.Porkodi, Assistant Professor	17APCSN0082, 19APCSN0089,19APCSN0060
	Dept of Computer Science	
	Bharathiar University	
	Coimbatore-641046	
	Mail ID: norkodi r76@hnc edu in	
2	Dr. D.Ramyachitra,	19CPCSN0008, 19APCSN0224,
	Assistant Professor,	19APCSN0225
	Dept of Computer Science,	
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	Coimbatore-641046.	
	Ph: 9994374370	
	Mail ID: jaichitra1@yahoo.co.in	
w	Dr.D.Napolean,	20APCSN0177,20APCSN0175,
	Assistant Professor	19APCSN0016
	Dept of Computer Science,	
	Bharathiar University,	
	Coimbatore-641046.	
	Ph: 9655162717	
	The Carrier in the Marian and Description (Control of the Carrier in the Carrier	
4	Assistant Professor	20 A BCCNO104, ZUAPCSNUU19,
	Dept of Computer Science.	
	Bharathiar University,	
	Coimbatore-641046.	
	Ph: 9442130862	41
	Mail ID: vijimohan 2000@yahoo.com	
(J)	Dr.K.Geetha,	20APCSN0051, 20APCSN0294,
	Assistant Professor	15APCSN0622
	Dept of Computer Science,	
	Bharathiar University,	
	Coimbatore-641046.	
	Mail ID: geethakah@gmail.com	
6	Dr.P.B.Pankajavalli,	20APCSN0311, 19APCSN0028.
	Assisatant Professor,	21APCSN0045
	Dept of Computer Science,	
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	Coimbatore-641046.	
	Ph: 9486600774	
	Mail ID: pankajavalli@buc.edu.in	







SCHOOL OF DISTANCE EDUCATION BHARATHIAR UNIVERSITY COIMBATORE-641046, TAMILNADU, INDIA. State University \ Re-Accredited with "A++" Grade by NAAC \ Ranked 21" among Indian Universities by MHRD-NIRF

Ref.No: BU/SDE/PG/Project/Aca/2023

Date:27.12.2023

Sir,

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

M.Sc. COMPUTER SCIENCE degree programme by distance education mode. part of the curriculum, the students have to do a project work for a period of 6 months in a reputed organization like yours. The School of Distance Education of Bharathiar University conducts As

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	Address of the student:
	etter of confirmation to this effect may kindly be sent to this school, at the earliest.
	I will be glad if you would permit him/her to undertake the project work and the
	project work for the student is from December 2023 to May 2024.
	nelp him/her to improve the programming skills of the candidate. The tenure of the
	esteemed organization. I am confident that the professional expertise of your firm will
	student has expressed his/her keen desire to do his/her final year project at your
	enrolment no a final year M.Sc. Computer Science
	Mr./Ms./Mrswith

Awaiting your favourable response,

Thanking you,

Yours sincerely,

DIRECTOR

То

Title of the Project Report:

Submitted in partial fulfillment of the requirement for the award of the Degree of Master of Science / Arts in

Name of the candidate

Enrolment No.

Reg. No.

Study Centre

Under the guidance of

Name of the Guide (in Block letters) Designation

School of Distance Education Bharathiar University Coimbatore – 641 046

(Month & Year)

NB: No student could use the emblem of this University if used the Project Report will be summarily rejected.

CERTIFICATE

Signature of the Co-ordinator (with seal)	Signature of the Guide (with seal)
Countersigned by	
	PCP Centre Place Date
	Enrolment No.
Signature of candidate	
that this project work has not formed ploma/Associate ship/Fellowship or sim	basis for the award of my Degree /Di title to any candidate of any University
declare that this project work titled under the guidance of	l hereby dec
DECLARATION	
External Examiner.	Internal Examiner
Examination held on	Submitted for University Ex
ח	Director School of Distance Education Bharathiar University Coimbatore – 46
	Forwarded by
Signature of the Guide Name and Designation	
	(Seal)
guidance and that this project work has not formed the basis for the award of any Degree/Diploma/Associateship/Fellowship or similar title to any candidate of any University.	guidance and that this pro- any Degree/Diploma/Assoc any University.
rd of the Degree of Mast	Science in
certify that the project work titled submitted to Bharathiar University in	This is to

SCHOOL OF DISTANCE EDUCATION BHARATHIAR UNIVERSITY: COIMBATORE - 641 046

GUIDELINES TO M.Sc. PROJECT REPORT PREPARATION

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

- * *
- The duration of the Project work will be for six months from <u>December 2023 to May 2024</u> 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 proje
- ** report. project work individually and submit an individual project
- •
- *** ***
- *
- 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 BLUE 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 <u>before 31.05.2024</u> to the Director, School of Distance Education.

The format of the report is as follows:

- 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)

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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 is 31.05.2024 separate communication will not be sent to this effect.

DIRECTOR

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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

2.0 3.0 4.0 5.0 5.0 7.0 8.0 9.0	1.0
Selection of the organization Problem formulation 4.1 Main objective 4.2 Specific Objective 4.3 Methodology 4.4 Platform System Analysis and Design 5.1 Fact Finding 5.2 Feasibility Analysis 5.3 Output Design 5.4 Input Design 5.5 Menu Design 5.6 Code Design 5.7 Database Design 5.8 Validation Checks Development of System and Testing Implementation Conclusion Suggestions for Future work Bibliography	Introduction 1.1 Cost Estimation system in the farming 1.2 Needfor computerized system in the farming 1.3 Salient Features of the system
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Appendices

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- Reports
 Graphical Reports
 System Dataflow
 Dataflow in Organization level
 Data Dictionary
 ER Diagrams

Examples for Bibliography

Books * Jose

- * Joseph B. Greene, "Oracle DBA Survival Guide.' Techmedica, 1995. * Singh Lave et.al., "Oracle7.3.Developer Guide", Sama Publishing, 1997.
- Ņ Journal

April1998

- * Gray D. Knott, "Adaptive DeltaModulation," Dr.Dobb's Journal,
- 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