College Management System

Dissertation Submitted in Partial fulfillment of the Requirement for the Award of the Degree of

Bachelor of Computer Applications Semester VI

January - May, 2017

Under the guidance of

Mr. Hitesh Ninama

Submitted By

Divyanshu Shrivastava - 1410110 Garima Nimawat - 1410114 Khushboo Patidar - 1410123

School of Computer Science & IT Devi Ahilya Vishwavidyalaya, Indore, M.P. **School of Computer Science & IT**

Devi Ahilya Vishwavidyalaya, Indore, M.P.

Certificate from Guide

It is to certify that dissertation on "College Management System", submitted

by Divyanshu Shrivastava, Garima Nimawat, Khushboo patidar to the School of

Computer Science & IT, Devi Ahilya Vishwavidyalaya, Indore has been completed

under my supervision and the work is carried out and presented in a manner required

for its acceptance in partial fulfillment for the award of the degree of **Bachelor of**

Computer Application.

Project Guide: - Mr. Hitesh Ninama

Signature

Date: -

[I]

School of Computer Science & IT Devi Ahilya Vishwavidyalaya, Indore, M.P.

CERTIFICATE

It is to certify that we have examined the dissertation on "College Management System", submitted by *Divyanshu Shrivastava, Garima Nimawat*, Khushboo Patidar to the *School of Computer Science & IT, DAVV, Indore* and hereby accord our approval of it as a study carried out and presented in a manner required for its acceptance in partial fulfillment for the award of the degree of Bachelor of Computer Application.

Internal Examiner	External Examiner
Signature:	Signature: -
Name:	Name:
Date:	Date:

Devi Ahilya Vishwavidyalaya, Indore, M.P.

DECLARATION

I hereby declare that the project titled "College Management System"

submitted by us for the partial fulfillment of the requirement for the award of

Bachelor of Science (Computer Science) to School of Computer Science & IT, Devi

Ahilya Vishwavidyalaya, Indore comprises our own work and due

acknowledgement has been made in text all other material used.

Name: -

Divyanshu Shrivastava (1410110)

Garima Nimawat (**1410114**)

Khushboo Patidar(1410123)

Date: -

Place: -

[III]

ACKNOWLEDGEMENT

Our study at the school of computer science has equipped us with the necessary skills and competence to face this challenging world with pride and confidence, especially this project has given us a sense of achievement.

We wish to express our sincere gratitude to our guide Mr. Hitesh Ninama lecturer of SCSIT, DAVV for her encouragement and guidance throughout the work on this project. His guidance and all hearted inspiration has been of greatest help to us in bringing out the work in its present shape. The direction, advice, discussion and constant encouragement given by him has been so helpful that it enabled us to complete the work successfully.

Our sincere and heartfelt gratitude goes to Dr. Sanjay Tanwani, HOD of SCSIT department for providing us the opportunity, necessary support and motivation throughout the project.

Finally, we express our love and respect towards our respective family members and friends who are our strength in every work we do.

INDEX

S. No.	Content	Page No
1	Introduction	1
2	Objective	2
3	Platform Specification	3
4	ER-Model	4
5	Data Flow Diagram	5
6	System Design	6
7	System Implementation	10
8	Unit Testing	11
9	Output Forms and Reports	13
10	Bibliography	33

LIST OF FIGURE

S No.	Name Of Figure	Page No
1	ER-Diagram	4
2	Data Flow Diagram	5
3	Login Form	13
4	Dashboard Form	14
5	Import Student Record Form	15
6	Update Student Record Form	16
7	Enter Entrance Marks Form	17
8	Rank Calculation Form	18
9	Update Student Form	19
10	Import Enrollment Data Form	20
11	Delete Admitted Student Form	21
12	Search Registered Student Form	22
13	List of Registered Student Form	23
14	Rank List Form	24
15	Common Rank List Form	25
16	Rank List(General Candidates) Form	26
17	Admitted Student List Form	27
18	Admission table	28
19	Rank Table	29
20	Record Table	29
21	Registered Student List(Excel Sheet)	30
22	Marks List(Excel Sheet)	30
23	Fee Record(Excel Sheet)	31
24	Enrollment No. List(Excel Sheet)	32