



North Maharashtra University, Jalgaon
Faculty of Science and Technology
BACHELOR OF COMPUTER APPLICATIONS (BCA)
BCA 607 - Project Report & Viva
w.e.f. 2019-20
Total Lectures: 60
[Total Marks: 60 External + 40 Internal =100 Marks]

Objective: – To prepare students to use applications of the theory and practical learned during the course.

PROJECT WORK

1. Each student shall have to carry out the project work based on System Development which may include Application Program, Database Management System, Web Based Application, Smart phone Application, System Tools, Network System Application, etc. A project may be carried out at any outside organization or on a sub system of an organization.
2. The project work should be carried out individually. No group work is allowed in the Project work. The project title should not be repeated.
3. The topic of the project should be decided with the consultation & guidance of an internal guide-teacher of the institute/college. The project should be necessarily innovative and problem solving. No teacher shall be entrusted with more than 15 students for guidance and supervision.
4. The student should clearly mention the need of project , database(s), files required for the project, DFD , Normalization, ERD, software used for the project, reasons for selection of that software, inputs required, outputs produced etc.
5. The application should be menu driven and should provide the facilities of storage of data, modifications in existing data, deletion of unwanted data, and viewing of data.
6. The student has to write a report based on the actual work undertaken during the vacations at the specific selected enterprise/ organization or sub system and get it certified by the concerned teacher that the Project report has been satisfactorily completed and submit TWO typed copies of the same to the Head / Director of the institute /Principal of the college.
7. One copy of the report submitted by the student shall be forwarded to the University by the Institute.
8. No student will be permitted to appear for Viva-Voce examinations, unless and until the project report is submitted within the stipulated time.

SC1925

A
Project Report
On

Online Security Guard Hiring System

Submitted To



Dr. Annasaheb G.D Bendale Mahila Mahavidyalaya, Jalgaon
(NAAC Accredited 'A' Grade)
College Code: 100003

Submitted by

Miss, Aishwarya Vinod Dawale.

Under the Guidance of

Prof. Vaishali S. Vispute

In Partial Fulfillment of

Bachelor of Computer Application
Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon
For the Academic Year 2023-2024



Lewa Education Union's

Dr. Annasaheb G.D Bendale Mahila Mahavidyalaya



NAAC Re-accredited 'A' Grade (CGPA 3, 11)

ISO 9001: 2019 Certified

CERTIFICATE

Department of Computer Application

is This to certify that Mr. /Miss Aishwarya Vinod Dawale.
Final year student of Bachelor of Computer Application has successfully
completed the project entitled "Online Security Guard Hiring System"

Under the guidance of
Prof. Vaishali S. Vispute.

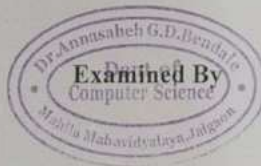
Vaishali
5/4/24

Prof. Vaishali S. Vispute
Project Guide

Harshali
5/4/24

Dr. Harshali B. Patil
Head

Department of Computer Science
Dr. Annasaheb G.D. Bendale
Mahila Mahavidyalaya, Jalgaon



Harshali
08/07/24

Internal Examiner

LR
8/07/24

External Examiner

CONCLUSION:

The project titled as "Online Security Guard Hiring System" was deeply studied and analyzed to design the code and implement. It was done under the guidance of the experienced project guide. All the current requirements and possibilities have been taken care during the project time.

"Online Security Guard Hiring System" is a web based application which manages and handles guards details and guard hiring details.