HOSTEL MANAGEMENT SYSTEM

A project report submitted to

ATAL BIHARI VAJPAYEE UNIVERSITYBILASPUR C.G. (INDIA)

For the partial fulfillment of award of degree

BCA

By

Tomesh Kumar Banjare Enrollment No.:BUB/13/305/142 Roll No. S 15395



GOVT. COLLEGE HASOUD CHHATTISGARH (INDIA) Session 2018-2019

Forwarding By the Project coordinator and Head of the Department

This is to certify that Mr. Tomesh Banjare, a bonafide student of BCA at Govt. College Hasoud (C.G.), INDIA 495661, has carried out his project work as mentioned in this project entitled "Hostel Management System" during his Third Year of studies in BCA as a part of the curriculum for obtaining the degree of BCA from Atal Bihari Vajpayee University Bilaspur, Chhattisgarh (INDIA) to which the institute is affiliated.

The current dissertation is hereby being forwarded for evaluation for the purpose for which it has been submitted.

Mr. Kailash Kaiwartya

Project Coordinator(CA) Govt. College Hasoud, Janjigir-Champa(C.G.) India-495661 Mr. Prakash Kumar Tripathi

Head Of Department(CA)
Govt. College Hasoud,
Janjigir-Champa(C.G.)
India-495661

CERTIFICATE OF APPROVAL

This is to certify that project entitled "Hostel Management System" carried out by "Mr. Tomesh Banjare", a student of BCA Final year at Govt. College Hasoud, Janjgir-Champa (C.G.), is hereby approved after proper examination and evaluation as a creditable work for the partial fulfillment of the requirement for awarding the degree of BCA ABVV, Bilaspur (C.G.)

(Internal Examiner)

Date:

(External Examiner)

Date:

DECLARATION BY THE CANDIDATE

I, the undersigned solemnly declare that the project work entitled "Hostel Management System" is based on my own work carried out during the final year under the supervision of Mr. Kailash Kaiwartya. I assert that the software project document drawn is the outcome of my project work. I further declare that to the best of my knowledge and belief the report does not contain any part of any work which has been submitted for the award of BCA degree or any other degree/diploma/certificate in this University or any other University of India or Abroad.

(Signature of the Candidate)

Name: Towesh Kymas banjase

Roll no.: 515395

Enrollment no.: BUB/13/305/142

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Appendix A: BIBLIOGRAPHY

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- Deitel (2004): "php How to Program", Fifth Edition. PearsonEducation, 2004.
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- www.w3schools.com
- Software Engineering (Roger's Pressman)
- www.codeproject.com

HOSTEL MANAGEMENT SYSTEM

A project report submitted to

ATAL BIHARI VAJPAYEE UNIVERSITYBILASPUR C.G. (INDIA)

For the partial fulfillment of award of degree

BCA

By

Ritesh kumar ray
Enrollment No.:
Roll No. 919453 515394



GOVT. COLLEGE HASOUD CHHATTISGARH (INDIA) Session 2018-2019

Forwarding By the Project coordinator and Head of the Department

This is to certify that Mr. Ritesh Ratre, a bonafide student of BCA at Govt. College Hasoud (C.G.), INDIA 495661, has carried out his project work as mentioned in this project entitled "Hostel Management System" during his Third Year of studies in BCA as a part of the curriculum for obtaining the degree of BCA from Atal Bihari Vajpayee University Bilaspur, Chhattisgarh (INDIA) to which the institute is affiliated.

The current dissertation is hereby being forwarded for evaluation for the purpose for which it has been submitted.

Mr. Kailash Kaiwartya

Project Coordinator(CA) Govt. College Hasoud, Janjigir-Champa(C.G.) India-495661

Mr. Prakash Kumar Tripathi

Head Of Department(CA) Govt. College Haspud, Janjigir-Champa(C\G.) India-495661

CERTIFICATE OF APPROVAL

This is to certify that project entitled "Hostel Management System" carried out by "Mr. Ritesh Ratre", a student of BCA Final year at Govt. College Hasoud, Janjgir-Champa (C.G.), is hereby approved after proper examination and evaluation as a creditable work for the partial fulfillment of the requirement for awarding the degree of BCA ABVV, Bilaspur (C.G.)

(Internal Examiner)

Date:

Komul KERAN GULHARE

(External Examiner)

Date:

DECLARATION BY THE CANDIDATE

I, the undersigned solemnly declare that the project work entitled "Website Development for Govt. College Hasoud, Janjgir-champa" is based on my own work carried out during the final year under the supervision of Mr. Kailash Kaiwartya. I assert that the software project document drawn is the outcome of my project work. I further declare that to the best of my knowledge and belief the report does not contain any part of any work which has been submitted for the award of BCA degree or any other degree/diploma/certificate in this University or any other University of India or Abroad.

(Signature of the Candidate)

Name: Ritesh Kumar

Roll no .: 515394

Enrollment no .:

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Database Name: online_notice

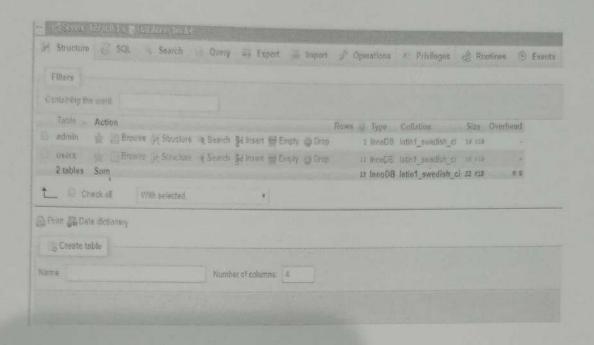
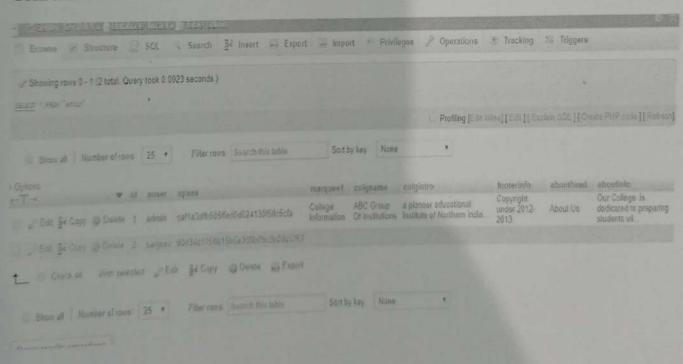


TABLE 1: admin



PROJECT REPORT ON "MOBILE PHONE PROCESSING SYSTEM"

THIS PROJECT IS SUBMITTED IN PARTIAL FULFILLMENT FOR THE AWARD OF BCA FROM



GOVERNMENT COLLEGE HASOUD SESSION 2018-2019

SUBMITTED BY:
MAYANK MISHRA
ENR NO: BUB17086435
ROLLNO: 515391

UNDER THE GUIDANCE OF:
PROF. PRAKASH KUMAR TRIPATHI
HOD DEPT OF COMPUTER APPLICATION

GOVT COLLEGE HASOUD DISTRICT JANJGIR CHAMPA, GOVTCOLLEGEHASOUD@GMAIL.COM

Professionals point Institute of Software Development & Training

Date:13/01/2019

This is to certify that MAYANK MISHRAS/OMR.

SWATANTRA KUMAR MISHRA studentof bechalur of computerapplication from governmentCollegehasaud has successfully completed on "MOBILE PHONE PROCESSING SYSTEM" project during the session 2018-2019. he found sincere during the course and her performed good.

Wishing all the best for his future endeavors.

Vikas Tiwari (M.Tech)

DIRECTOR

ACKNOWLEDGEMENT

With the successful completion of this project and gaining so much knowledge about the concepts of the C++ we can not forget to thank those persons whose cooperation helped us in this endeavor of ours.

I wish to acknowledge our profound sense of gratitude to our project guide, MR. PRAKASH KUMAR TRIPATHI

Thanking you

MAYANK MISHRA

BCA III

DECLARATION:

I hereby declare that the project entitled "MO&ILE PHONE PROCESSING SYSTEM" submitted by me to the department of BCA govt. college hasoud affiliated to ATAL BIHARI BAJPAYEE VISHWAVIDYALAY BILASPUR. This project is submitted for the award of degree of BCA and originally work is done by me .

MAYANK MISHRA BCA -III

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- 2. Meaning of Project
- 3. Project Category
- 4. Software And Hardware Requirement
- 5. Data Flow Diagrams
- 6. Program Structure
- 7. Coding
- 8. Screenshots
- 9. Conclusion
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DATA DICTIONARY

Class	Data Variables Used	Function Used
Mobile	Char name [20]	Int main screen ()
	unsigned long phno	Void get data ()
		Void show data ()
		Int checkphno (unsigned long)
		Int check name (char s[])
		Int check (unsigned long cellno, char s[])
		Int menu ()
Sms	Char msg [160]	Void input char s[])
	Unsigned long pno	Void output ()
		Int check (unsigned long)
		Void show ()
Message	Char msgs [200]	Void storemsg ()
	Unsigned long pno	Void calculator ()
	HELEN TO	Void closeprog ()
		Void sendmsg ()
	3 5 5 5 5 5 5	Void readmsg ()
	Ball Control	Void delmsg ()
		Void messages ()

ONLINE NOTICE BOARD

A project report submitted to

ATAL BIHARI VAJPAYEE UNIVERSITYBILASPUR C.G. (INDIA)

For the partial fulfillment of award of degree

BCA

By

Kiran Banjare
Enrollment No.: 2016030553
Roll No. 515390



GOVT. COLLEGE HASOUD CHHATTISGARH (INDIA) Session 2018-2019

Forwarding By the Project coordinator and Head of the Department

This is to certify that **Kiran Banjare**, a bonafide student of BCA at Govt. College Hasoud (C.G.), INDIA 495661, has carried out his project work as mentioned in this project entitled "Online Notice Board" during his Third Year of studies in BCA as a part of the curriculum for obtaining the degree of BCA from Atal Bihari Vajpayee University Bilaspur, Chhattisgarh (INDIA) to which the institute is affiliated.

The current dissertation is hereby being forwarded for evaluation for the purpose for which it has been submitted.

Mr. Kailash Kaiwartya

Project Coordinator(CA) Govt. College Hasoud, Janjigir-Champa(C.G.) India-495661 Mr. Prakash Kumar Tripathi

Head Of Department(CA) Govt. College Hasoud, Janjigir-Champa(C.G.) India-495661

Forwarding By the Project coordinator and Head of the Department

This is to certify that **Kiran Banjare**, a bonafide student of BCA at Govt. College Hasoud (C.G.), INDIA 495661, has carried out his project work as mentioned in this project entitled "**Online Notice Board**" during his Third Year of studies in BCA as a part of the curriculum for obtaining the degree of BCA from Atal Bihari Vajpayee University Bilaspur, Chhattisgarh (INDIA) to which the institute is affiliated.

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Mr. Kailash Kaiwartya

Project Coordinator(CA) Govt. College Hasoud, Janjigir-Champa(C.G.) India-495661 Mr. Prakash Kumar Tripathi

Head Of Department(CA) Govt. College Hasoud, Janjigir-Champa(C.G.) India-495661

CERTIFICATE OF APPROVAL

This is to certify that project entitled "Online Notice Board" carried out by "Kiran Banjar", a student of BCA Final year at Govt. College Hasoud, Janjgir-Champa (C.G.), is hereby approved after proper examination and evaluation as a creditable work for the partial fulfillment of the requirement for awarding the degree of BCA ABVV, Bilaspur (C.G.)

(Internal Examiner)

Date:

Komal KERAN GULHARE

(External Examiner)

Date:

DECLARATION BY THE CANDIDATE

I, the undersigned solemnly declare that the project work entitled "Online Notice Board" is based on my own work carried out during the final year under the supervision of Mr. Kailash Kaiwartya. I assert that the software project document drawn is the outcome of my project work. I further declare that to the best of my knowledge and belief the report does not contain any part of any work which has been submitted for the award of BCA degree or any other degree/diploma/certificate in this University or any other University of India or Abroad.

(Signature of the Candidate)

Name: Kiran Banjare

Roll no .: 515390

Enrollment no .: 2016030553

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- Requirements of the complete system are clearly defined and understood.
- Major requirements must be defined; however, some functionalities or requested enhancements may evolve with time.
- There is a time to the market constraint.
- A new technology is being used and is being learnt by the development team while working on the project.
- Resources with needed skill set are not available and are planned to be used on contract basis for specific iterations.

5. Reports:

College Website helps businesses to supply the necessary members of staff with timely and accurate financial information. For example, suppose that a company's finance director needs a report of Cash flow to take to a meeting in two hours. Website have built-in reporting modules that enable users to create this type of report by simply filling in a form or clicking a button. However, creating such a report manually would be a timeconsuming process.

6. Conclusion:

- Computerized Records give better management of data, through searching and providing
- Increasing the efficiency of college record management.
- Manpower requirements get drastically decreased.
- Providing quick retrieval and manipulating facilities to the users.
- It overcomes most of the problems encountered in the manual system. 0

- 7. Future Enhancement: The new website will focus on the need of our external constituents and will incorporate
 - the College's new marketing branding and image campaign.
- Responsive web design is the solution to the problem of the increasing number of devices
- The responsive Website solution for mobile browsing has many advantages over the traditional solution.

ONLINE NOTICE BOARD

A project report submitted to

ATAL BIHARI VAJPAYEE UNIVERSITYBILASPUR C.G. (INDIA)

For the partial fulfillment of award of degree

BCA

By

Digvijay kumar Ratre Enrollment No.: BUS/13/305/018 Roll No. 515389



GOVT. COLLEGE HASOUD CHHATTISGARH (INDIA) Session 2018-2019

Forwarding By the Project coordinator and Head of the Department

This is to certify that Mr. Digvijay Ratrey, a bonafide student of BCA at Govt. College Hasoud (C.G.), INDIA 495661, has carried out his project work as mentioned in this project entitled "Online Notice Board" during his Third Year of studies in BCA as a part of the curriculum for obtaining the degree of BCA from Atal Bihari Vajpayee University Bilaspur, Chhattisgarh (INDIA) to which the institute is affiliated.

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Head Of Department (CA)
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Website Development

For

Govt. College Hasoud, Janjgir-Champa

A project report submitted to

ATAL BIHARI VAJPAYEE UNIVERSITY BILASPUR C.G. (INDIA)

For the partial fulfillment of award of degree

BCA

By

Narendra Kumar Ghiwraj Enrollment No. :-2016030556 Roll No. 515392___



GOVT. COLLEGE HASOUD CHHATTISGARH (INDIA) Session 2018-2019

Forwarding By the Project coordinator and Head of the Department

This is to certify that Mr.Narendra kumar Ghiwraj, a bonafide student of BCA at Govt. College Hasoud (C.G.), INDIA 495661, has carried out his project work as mentioned in this project entitled "Website Development for Govt. College Hasoud, Janjgir-Champa" during his Third Year of studies in BCA as a part of the curriculum for obtaining the degree of BCA from Atal Bihari Vajpayee University Bilaspur, Chhattisgarh (INDIA) to which the institute is affiliated.

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Project Coordinator(CA) Govt. College Hasoud, Janjigir-Champa(C.G.) India-495661 Mr. Prakash Kumar Tripathi

Head Of Department(CA) Govt. College Hasoud, Janjigir-Champa(C.G.) India-495661

CERTIFICATE OF APPROVAL

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(Internal Examiner)

Date:

(External Examiner)

Date:

DECLARATION BY THE CANDIDATE

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(Signature of the Candidate)

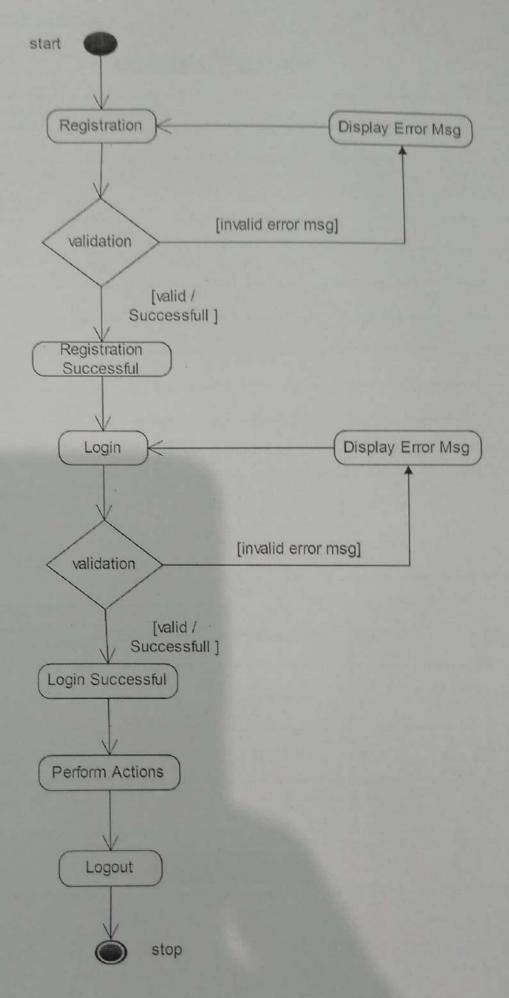
Name: Narendra kumar Ghiwraj

Roll no .:

Enrollment no.: 2016030556

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4. Implementation methodology:

REPORT PROJECT ON "TELEPHONE DIRECTORY"

13

3

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77

THIS PROJECT IS SUBMITTED IN PARTIEAL FULFILLMENT FOR THE AWARD OF

BCA

FROM



GOVERNMENT COLLEGE HASAUD

SESSION 2018-2019

SUBMITTED BY:

RAJESH YADAW

UNDER THE GUIDANCA OF:

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HOD DEPT OF COMPUTER APPLICATION
GOVT COLLEGE HASAUD DISTRICT CHAMPA
GOVTCOLLEGEHASAUD@GMAIL.COM

DECLARATION :

I hereby declare that the project entitled "TELEPHONE DIRECTORY" submitted by me to the department of BCA govt. college hasoud affiliated to ATAL BIHARI BAJPAYEE VISHWAVIDYALAY BILASPUR. This project is submitted for the award of degree of BCA and originally work is done by me.

RAJESH YADAW BCA -III

ACKNOWLEDGEMENT

With the successful completion of this project and gaining so much knowledge about the concests of the C++ we can not forget to thank those persons whose cooperation helped us in this endeavor of ours.

I wish to acknowledge our profound sense of gratitude to our project guide, MR. PRAKASH KUMAR TRIPATHI

Thanking you

RAJESH YADAW BCA III

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 E. BALAGURUSWAMY.
- 2. OBJECT ORIENTED PROGRAMMING IN C++BARAKAKATI AND NABAJOYOTY.
- 3. C++ PROGRAME DESIGN.
 COHOOM AND DAVIDSON
- 4. LET US C++

YASHWANT KANITKER

- 5. OBJECT-ORIENTED MODELING AND DESIGN JAMES RUMBAUGH
- 6. THE COMPLETE REFERENCE
 HERBERT SCHILDT