**Vidya Vikas Education Society's**

# IKAS COLLEGE OF ARTS, SCIENCE & COMMERCE

**Affiliated to University of Mumbai**
**ISO 9001:2015 CERTIFIED**

## Department of Computer Science

**Project Dissertation Report from A.Y. 2018-19 to 2022-23**

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## 1) Project Dissertation Report of A.Y. 2018-19

**VIDYA VIKAS EDUCATION SOCIETY'S**
**VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE**

**DEPARTMENT OF COMPUTER SCIENCE**

**PROJECT DISSERTATION REPORT A.Y.2018-19**

**A] Programme Name:** B.Sc.(CS) [T.Y.B.Sc.]

**B] Programme Code: 1S00156**

**C] Semester :** VI

**D] Name of the Course that include experiential learning through project :** Project Work

**E] Course Code : Project Work (USCSP605)**

**F] Project Dissertation Objectives:**

- Apply interdisciplinary knowledge to effectively solve real-life problems using acquired skills and concepts.
- Gain hands-on experience in the software development life cycle, encompassing requirements analysis, design, implementation, testing, and deployment.
- Familiarize with global IT industry standards, ethics, and professional practices to thrive in a professional environment.
- Develop teamwork and project management skills through structured collaboration, effective communication, and task delegation.
- Produce professional technical documentation aligning with industry practices, ensuring clarity, accuracy, and usability.
- Acquire time management, resource allocation, and personnel coordination skills for efficient project execution.

**G] Outcomes of the Project work:**

- Developing a software application or tool
- Designing and implementing a network or database system
- Conducting a security audit or penetration test
- Creating a data analytics dashboard or visualization
- Developing an artificial intelligence or machine learning model

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## H] List of Learners and Project Titles

| NAME OF THE STUDENT | NAME OF PROJECT |
|---|---|
| APTEKAR GANESH KAMLESH (SWATI) | Notes and Password Manager |
| BANSODE AJINKYA VIJAY (ASLESHA) | Breakout Ball Game |
| BHUJBAL SAYALI VASANT (NIRMALA) | Library Management System |
| BURUD AKSHAY NARAYAN (USHA) | QuizUp- A Quiz Application |
| CHAVAN SUNY SUBHASH (REKHA) | Student Result Management System |
| CHAVAREKAR AMAR SATAPPA (SANGITA) | Hospital Management System |
| CHIKANE ANIKET RAJESH (ASHA) | Weather Forecasting |
| CHIPI NEHA MOHD UMER (KAMRUNISHA) | News Feed App |
| DEVKAR PRIYA SARJERAO (VIJAYA) | Object Recognition System |
| DHOKANE SACHIN RAGHUNATH (USHA) | Hotel Management System |
| DHUMAL RISHIKESH SOMNATH (LATA) | Task Management Application |
| DOHARE AMIT PRAKASH (RITA) | Face Detection |
| DONGRE KARAN VIJAY (SUNITA) | Online Auction System |
| GUPTA HARISH RAMAKANT (MEERA) | Crime Rate Prediction |
| JAISWAL SHUBHAM PREMLAL (GEETA) | Online eBook Maker |
| JAISWAL UMADEVI CHHEDILAL (KUSUMDEVI) | Restaurant Booking System |
| KADAM ADITYA KASHINATH (KRUTIKA) | SMS Spam Filtering |
| KAMBLE AMRAPALI JITENDRA (BHARATI) | Admission Enquiry Chat Bot Project |
| KOKANE SHRIKANT DATTATRAY (SEEMA) | Movie Recommendation |
| KOLBANDREKAR AMRUTA ANANT (ASHWINI) | Blood Bank Management System |
| HITEN JAYESH MAHESWARI (NILA) | Food Delivery App |
| MHASKE VINOD ROHIDAS (LALITA) | Social Media Apps |
| MOHITE NIKHIL SANJAY (SARITA) | Online House Booking |
| MUDLIAR PAVITRA MOORTHY (POONGODI) | Online Society Tracking |
| NIWATE SUMIT SURESH (SUHASINI) | Music Website |
| PALAVE SAURABH UTTAM (SEEMA) | Dental Clinic |
| PANSARE POOJA RAJENDRA (ALKA) | Online Assessment |
| PATHARE VARSHA DAULAT (MANISHA) | Ration Card Management System |
| PATIL TANVI RAJENDRA (SUREKHA) | Student Attendance Management System |
| PAWAR AJINKYA ASHOK (APEKSHA) | Website for Online Form Submission |
| PAWAR AKSHAY DEVIDAS (SUSHILA) | Online Marketing |
| PRASAD ROHIT RAMDULAR (RADHADEVI) | Garbage Monitoring System |
| RAURALE RESHMA JAGDISH (SUNITA) | E-Store |
| SANKPAL SNEHAL VIKRAM (SUVARNA) | College Management System |
| SARASWATE JIVIKA SUNIL (PRANALI) | Grocery Management System |
| SAWANT AKANKSHA DAYANAND (VANITA) | My Cart |

| | |
|---|---|
| SAWANT AKSHAY ANANT (PUNYASHALINI) | Fitness Club House |
| SHAIKH AHTESHAM ARSHAD (SHAHANA) | Online Pet Shop |
| SINGH ANKIT RANJIT (PUSHPA) | Photography Website |
| SONAWALE VISHWADEEP VILAS (VRUSHALI) | Smart College Website |
| SONAWANE PRITAM RAVINDRA (USHA) | Image Encryption and Decryption |
| TAMUNDKAR DIVYA SITARAM (SHEETAL) | Foody Burger Builder Website |
| TIWARI SHANI RAKESH (KAVITA) | Sweet Cupcakes Website |
| WAGHMARE DEEPAK HANMANT (ANITA) | Cab Services |
| WAJE AKSHAY SURYAKANT (SANGITA) | Paws Online NGO |

**I] Duration of the Project work (As per prescribed by the University)**

    4 Months

**J] Evaluation Pattern prescribed by the University**

    The evaluation of the project will include a viva voce, which will assess the project based on the following parameters:

- **Documentation – 30 Marks:** The completeness, accuracy, and professionalism of the project documentation, including the project report and supporting materials, will be considered.

- **Quality of the Project – 15 Marks:** The overall quality of the project, including its design, implementation, and user experience, will be evaluated.

- Working of the Project – 20 Marks: The functionality and performance of the project will be assessed to determine how well it meets the specified requirements and objectives.

- **Project Presentation – 15 Marks:** The clarity, organization, and effectiveness of the project presentation will be evaluated.

- **Viva – 20 Marks:** The viva voce session will provide an opportunity for the student to demonstrate their knowledge and understanding of the project, as well as to answer questions and engage in a discussion with the evaluators.

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**K] Certificates of the Learners from the Project Dissertation signed by the Examiners**
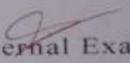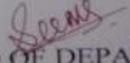
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| Dr. R. K. Patra | Hon'ble. Shri. P. M. Raut |
| Principal | Chairman.  V. V. Edu. Society |
| vikascollegeprincipal@gmail.com | www.vikascollege.org |

### CERTIFICATE

This is to certify that the project entitled, **"QuizUp-A Quiz Application"**
is bonafied work of **"BURUD AKSHAY NARAYAN"** submitted in partial fulfillment
of the requirements for the award of degree of **BACHELOR OF SCIENCE**
in **COMPUTER SCIENCE** from University of Mumbai in the Academic
Year 2018-2019.

Internal Examiner                    External Examiner

Date                    HEAD OF DEPARTMENT

**Head, Dept. of Computer Science**

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**2)** Project Dissertation Report of A.Y. 2019-20

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## VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE

### DEPARTMENT OF COMPUTER SCIENCE

### PROJECT DISSERTATION REPORT A.Y.2019-20

**A] Programme Name:** B.Sc.(CS) [T.Y.B.Sc.]

**B] Programme Code:** 1S00156

**C] Semester :** VI

**D] Name of the Course that include experiential learning through project :** Project Work

**E] Course Code :** Project Work (USCSP605)

**F] Project Dissertation Objectives:**

- Apply interdisciplinary knowledge to effectively solve real-life problems using acquired skills and concepts.
- Gain hands-on experience in the software development life cycle, encompassing requirements analysis, design, implementation, testing, and deployment.
- Familiarize with global IT industry standards, ethics, and professional practices to thrive in a professional environment.
- Develop teamwork and project management skills through structured collaboration, effective communication, and task delegation.
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**G] Outcomes of the Project work:**

- Developing a software application or tool
- Designing and implementing a network or database system
- Conducting a security audit or penetration test
- Creating a data analytics dashboard or visualization
- Developing an artificial intelligence or machine learning model

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**H] List of Learners and Project Titles**

| NAME OF THE STUDENT | NAME OF PROJECT |
| --- | --- |
| BOMBALE ASHISH SHIVAJI (GEETA) | Movie Recommendation System |
| CHAURASIA KISHAN OMPRAKASH (URMILADEVI) | Face Detection |
| CHAVAN GAJANT BHAGOJI (MINAKSHI) | Blood Bank Management System |
| DHERANGE PRAJWAL BALASAHEB (SHALINI) | Cookies Website |
| DONGARE PRAJAKTA BABAJI (PUSHPA) | Sankalpa NGO |
| GAIKWAD TEJAS SANJAY (RAJESHREE) | Hospital Management System |
| GARUD PRATIK PARESH (PRATIBHA) | Library Management System |
| GUPTA  ARTI RAJARAM (SHARMILA) | Online Music System |
| JADHAV KAILAS BALASAHEB (SANGITA) | Hotel Management System |
| JAISWAL UDAY TARACHAND (KANYADEVI) | Student Management System |
| KADAM SAURABH SANTOSH (SAPNA) | Car Parking System |
| KALE ASHISH RAJESH (SUJATA) | Catering and Event Management System |
| KANNAUJIYA SURAJBHAN NAROTTAMPARSAD (PAWANKUMARI) | Cloud Kitchen System |
| LAD DAKSHA BHARAT (SUPRIYA) | Online Shopping Website |
| YOGESH HANMANT MANE (KALIKA) | Music Recommendation using Facial Expression |
| MANSOORI MOHAMMED MAQSOOD ZAMIRUDDIN | School Management System |
| MASKAR AVADHUT VILAS (KAMAL) | Car Rental |
| MUNDHE SHRIKANT SANTOSH (SUMAN) | Home Repair & Maintainance Service |
| PRAMILA YASHWANT NADAWADE (ANJANA) | Doctor Appointment System |
| NEMANE SAYALI VINOD (VIBHA) | E- Report Against Crime |
| PANDEY ASHWINI VIJAY SHANKAR (JAYDEVI) | Diet Management System |
| PARAB DEEPIKA SURESH (SHUBHANGI) | Online Fitness House |
| PATIL KUNAL GUNDAJI (ALKA) | Quiz Game for Learning |
| PATIL PRADNYA NANDU (SWATI) | Multilevel Marketing |
| PAWAR HULGESH GAJANAN (ANITHA) | Learn IT |
| PHADALE KRUTIKA DILIP (ANJANA) | Game Developement |
| POLEKAR ANIKET VILAS (VINITA) | Medical Store Management System |
| SARODE DEVIDAS THAKAJI (SHARADA) | Online Web Services Website |
| SHAIKH MOHAMMED TAUFIQUE IMAM (ALEEMUNNISA) | College Website |
| SHINGE ROHAN SANJAY (URMILA) | Online Dog Shop |
| SONI SHIVAM RAJESH (GAUMATI) | Foodie Food Website |
| UGHADE SWAMINI BALKRISHNA (JAYASHREE) | Plant Nursery Management System |
| VANJARE PRADNYA VILAS (KARUNA) | Event Planning Website |
| VISHWAKARMA DHIRAJLAL VISHNU (SHAILENDRI) | Online Cosmatic Website |

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| VISHWAKARMA KHUSHBOO RADHESHYAM (SONY) | Shopsy Shop Website |
|---|---|
| VISHWKARMA KM OMI SHIV KUMAR (RAJESHKUMARI) | Online Food Delivery App |
| WAGHMARE AKSHAY MARUTI (YASHODA) | Competition Hosting Portal |
| WARAMBHE KAUSTUBH RAVINDRA (JYOSTANA) | BIT-G |
| YADAV ANAND GULABDHAR (SANJU) | Online Bus Ticket Reservation System |

**I] Duration of the Project work (As per prescribed by the University)**

4 Months

**J] Evaluation Pattern prescribed by the University**

The evaluation of the project will include a viva voce, which will assess the project based on the following parameters:

- **Documentation – 30 Marks:** The completeness, accuracy, and professionalism of the project documentation, including the project report and supporting materials, will be considered.

- **Quality of the Project – 15 Marks:** The overall quality of the project, including its design, implementation, and user experience, will be evaluated.

- Working of the Project – 20 Marks: The functionality and performance of the project will be assessed to determine how well it meets the specified requirements and objectives.

- **Project Presentation – 15 Marks:** The clarity, organization, and effectiveness of the project presentation will be evaluated.

- **Viva – 20 Marks:** The viva voce session will provide an opportunity for the student to demonstrate their knowledge and understanding of the project, as well as to answer questions and engage in a discussion with the evaluators.

**K] Certificates of the Learners from the Project Dissertation signed by the Examiners**
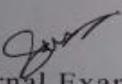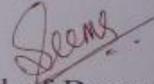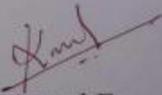
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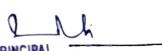**Vikas High School Road, Kannamwar Nagar No.2, Vikhroli (E), Mumbai – 83**

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| Dr. R. K. Patra<br>**Principal**<br>vikascollegeprincipal@gmail.com | Hon'ble. Shri. P. M. Raut<br>**Chairman. V. V. Edu. Society**<br>www.vikascollege.org |

### CERTIFICATE

This is to certify that the project entitled, **"Hotel Management System"** is bonafied work of **"Jadhav Kailas Balasaheb"** submitted in partial fulfillment of the requirements for the award of degree of BACHELOR OF SCIENCE in COMPUTER SCIENCE from University of Mumbai in the Academic Year 2019-2020.

Internal Examiner                                Head of Department

Date:                                                   External Examiner

**Head, Dept. of Computer Science**

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**3) Project Dissertation Report of A.Y. 2020-21**

**VIDYA VIKAS EDUCATION SOCIETY'S**

**VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE**

**DEPARTMENT OF COMPUTER SCIENCE**

**PROJECT DISSERTATION REPORT A.Y.2020-21**

**A] Programme Name:** B.Sc.(CS) [T.Y.B.Sc.]

**B] Programme Code: 1S00156**

**C] Semester :** VI

**D] Name of the Course that include experiential learning through project :** Project Work

**E] Course Code : Project Work (USCSP605)**

**F] Project Dissertation Objectives:**

- Apply interdisciplinary knowledge to effectively solve real-life problems using acquired skills and concepts.
- Gain hands-on experience in the software development life cycle, encompassing requirements analysis, design, implementation, testing, and deployment.
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- Develop teamwork and project management skills through structured collaboration, effective communication, and task delegation.
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**G] Outcomes of the Project work:**

- Developing a software application or tool
- Designing and implementing a network or database system
- Conducting a security audit or penetration test
- Creating a data analytics dashboard or visualization
- Developing an artificial intelligence or machine learning model

**H] List of Learners and Project Titles**

| NAME OF THE STUDENT | NAME OF PROJECT |
|---|---|
| BALGUDE SUDESH KRUSHNA (SULOCHANA) | Student Management System |
| BHURE NEHA SUNIL (SANDHYA) | Wealth NGO |
| CHAUDHARY AKASH CHANDRABHAN (SUMITRA) | Car Rental |
| CHAVAN SHUBHAM EKNATH (SANGEETA) | Hotel Management System |
| DANISH KALAM MOHD KALAM (RIZWANA SULTINA) | Online Bus Ticket Reservation System |
| DHARGALKAR SHUBHAM GURUNATH (PRAJAKTA) | Hospital Management System |
| GAIKWAD VEENIT NAMDEO (VAISHALI) | Library Management System |
| GAWADE GAURESH RAVINDRA (RAJESHREE) | Online Music System |
| HUMANE RAHUL SURESH (SUPRIYA) | Online Cat Shop |
| JADHAV AMOL PANDURANG (PUSHPALATA) | Movie Recommendation System |
| JAGTAP BHAVIK SHIVRAM (LALITA) | Competition Hosting Portal |
| JAWALE HARSHAD POPAT (YOGITA) | Catering and Event Management System |
| JHA SANKET NIKUNT (MANJU) | Online Food Delivery App |
| KHAN MOHAMMAD JUNAID HABIB (BISMILLABI) | School Management System |
| LENDAVE SHIVAM DADASAHEB (VANDANA) | Music Recommendation using Facial Expression |
| MAHARANA SWAGAT SOMNATH (MAMTA) | E-Commerce Website |
| MANE ASHITOSH VINAYAK (SANGITA) | Flex Fitness |
| MAURYA AMIT RAMYASH (BINDU) | Game Development |
| MAURYA MANEESH NANDKISHOR (URMILA) | Doctor Appointment System |
| MORE AISHWARYA DEEPAK (DEEPALI) | E- Report Against Crime |
| MORE RUTUJA SOMNATH (SAVITA) | Diet Management System |
| NANNAWARE GOVARDHAN RAMKISAN (SHARADA) | Blood Bank Management System |
| PAL ANIL KUMAR RAMBACHAN (CHAMPA DEVI) | Event Planning Website |
| PANDEY GAURAV ALOK (USHA) | Multilevel Marketing |
| PAWAR AMRUTA JANARDHAN (RUPALI) | Learn IT |
| PINGULKAR NIRAJ AJAY (MINAL) | Home Repair & Maintain Service |
| PRAJAPATI AJAY OMPRAKASH (CHANOTI) | Medical Store Management System |
| RAI SHUBHAM NAGENDRA (HEMKALA) | Online Web Services Website |
| SAKAT MRUNALI VISHWAS (SAVITA) | College Website |
| SAROJ AKASH INDRAJEET (RAJKUMARI) | Car Parking System |
| VADDEPALLI VINAYKUMAR PURUSHOTHAM (RUKMINI) | Online Shop Website |
| WAGHMARE PRASAD RAJESH (RANJANA) | Plant Nursery Management System |
| YADAV MANGESH KUMAR MALKHU PRASAD (URMILA) | Milky Milk Website(For Milk Management) |
| YADAV JAYENDRAKUMAR RAMASHANKAR (NIRMALA) | Online Cosmatic Website |

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**I] Duration of the Project work (As per prescribed by the University)**

4 Months

**J] Evaluation Pattern prescribed by the University**

The evaluation of the project will include a viva voce, which will assess the project based on the following parameters:

- **Documentation – 30 Marks:** The completeness, accuracy, and professionalism of the project documentation, including the project report and supporting materials, will be considered.

- **Quality of the Project – 15 Marks:** The overall quality of the project, including its design, implementation, and user experience, will be evaluated.

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- **Viva – 20 Marks:** The viva voce session will provide an opportunity for the student to demonstrate their knowledge and understanding of the project, as well as to answer questions and engage in a discussion with the evaluators.

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**K] Certificates of the Learners from the Project Dissertation signed by the Examiners**

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Fax: 257 96196

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| Principal | Chairman. V. V. Edu. Society |
| vikascollegeprincipal@gmail.com | www.vikascollege.org |

### CERTIFICATE

This is to certify that the project entitled, **"Wealth NGO"** is bonafied work of **"Bhure Neha Sunil"** submitted in partial fulfillment of the requirements for the Award of degree of **BACHELOR OF SCIENCE in COMPUTER SCIENCE** from **University of Mumbai** in the Academic Year 2020-2021.

Internal Examiner                                    Head of Department

Date:                                                          External Examiner

**Head, Dept. of Computer Science**

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## 4) Project Dissertation Report of A.Y. 2021-22

**VIDYA VIKAS EDUCATION SOCIETY'S**
## VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE

### DEPARTMENT OF COMPUTER SCIENCE

### PROJECT DISSERTATION REPORT A.Y.2021-22

**A] Programme Name:** B.Sc.(CS) [T.Y.B.Sc.]

**B] Programme Code:** 1S00156

**C] Semester :** VI

**D] Name of the Course that include experiential learning through project :** Project Work

**E] Course Code : Project Work (USCSP605)**

**F] Project Dissertation Objectives:**

- Apply interdisciplinary knowledge to effectively solve real-life problems using acquired skills and concepts.
- Gain hands-on experience in the software development life cycle, encompassing requirements analysis, design, implementation, testing, and deployment.
- Familiarize with global IT industry standards, ethics, and professional practices to thrive in a professional environment.
- Develop teamwork and project management skills through structured collaboration, effective communication, and task delegation.
- Produce professional technical documentation aligning with industry practices, ensuring clarity, accuracy, and usability.
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**G] Outcomes of the Project work:**

- Developing a software application or tool
- Designing and implementing a network or database system
- Conducting a security audit or penetration test
- Creating a data analytics dashboard or visualization
- Developing an artificial intelligence or machine learning model

**H] List of Learners and Project Titles**

| NAME OF THE STUDENT | NAME OF PROJECT |
| --- | --- |
| ADDEWALE MOHD ALTAF AKBAR (SALEHA NIGHAR) | Hall Booking Website |
| ANSARI MEHFOOZ AHMED MASOOD AHMED (SHEHNAZ MASOOD ) | Beauty Saloon Site |
| BARAI AVISHEKH RAVINDRA (ANITADEVI) | Online Shopping Website |
| DAINGADE PRATHMESH BHANUDAS (VIDHYA) | College Website |
| DALVI SATISH MOTIRAM (NANDA) | Food Ordering Online |
| DESHMUKH SAHIL PRABHAKAR (PRAMILA) | Online Car Rental System |
| GARUD BHUSHAN CHARANDAS (RAJASHRI) | Tours and Travels |
| GUNJAL ADITYA SANTOSH (SHUBHANGI) | Multiplayer Dot and Box |
| JADHAV ABHISHEK VIJAY (ASHA ) | Tours and Travels |
| KADAM SANTOSH DASHARATH (RAJESHRI) | Muscle Magic |
| KALANTRE RUSHIKESH MARUTI (NITA) | Online Blood Bank Portal |
| KALE GURUDAS AVADHUT (VARSHA) | Foodie |
| KAMBLE RUTIK AVINASH (APARNA) | Pedometer Step Counter |
| KHAN AASIF LATIF (BADRUNNISA) | Studence Attendance Record |
| KHOT VIKRANT VASANT (ANITA) | Employee Evaluation System |
| KOLABKAR SEJAL VINAYAK (SHEETAL) | Arizon Data Connect Website |
| KUMAR RITIK SUJIT (SAVITRI DEVI) | Easiest Way to Earn Lot |
| KUMBHAR NILESH SANTOSH (SAMPADA) | Yoga Club House |
| MAGAR POOJA DHANAJEE (ROHINI) | Student Smart Diary |
| MAURYA ABHISHEK RAMAASARE (SHESHKUMARI) | Medicine Inventory Management System |
| MHETRE MALLIKARJUN TUKARAM (RUPA) | Smart Library |
| MIRJULKAR PARTH CHANDRAKANT (SHWETA) | Beauty Saloon Site |
| MISHRA HARSHIT SUSHIL (ARCHANA) | Blood Bank Management System |
| NADAR SUBHA JACOB DHARMARAJ (RANI) | AMBROSIA |
| NARNE DNYANESH VIJAY (SAVITA) | Restaurant Management |
| NEPALE RAJ VILAS (SANDHYA) | Pedometer Step Counter |
| PALAV RAJAS RAMCHANDRA (SUDHA) | Online Examination System |
| PARGHARMOR SHAILESH SANTOSH (REENA) | Muscle Magic |
| PATIL JAYSHREE JANARDHAN (KAVITA) | Automated Attedance System by Real Time Face Recognition |
| POTHRAJ ANAND NARSAPPA (ANANTAMA) | Cricket Club Management System |
| POTTABATTIN DHANASHREE ANIL (RAMYA) | Steganography |
| PURKAR MOHAMEDIMAAD ASIF (GULNAR) | Online Car Rental system |
| RABADA MINAKSHI SUDAMA (NAMITA) | Online Electronic Shopping Website |
| REWATKAR GIRISH ANIL (MANGALA) | Restaurant Billing Management System |
| SAHANI ARADHANA ARJUN (SUSHILA) | PCS-Pest Control Services |
| SALVI RUCHI DEEPAK (YOGITA) | Online Shoes Website |

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| | |
|---|---|
| SAPKAL AMRUT GORAKHNATH (SUVARNA) | FARMERS PROTEST |
| SAWANT SHREYAS LAXMAN (SHWETA) | Ecommerce Website |
| SHEWALE KARAN KRISHNARAO (MANDA) | Drooling Pet shop |
| SHINDE HARSHADA HANUMANT (PRATIBHA) | Crime Prevention System |
| SHRIVASTVA VEDANT NAGENDRA (SUSHMA) | I Browser |
| SINGH RAJNEESH RAJENDRA PRASAD (LAKSHMEENA DEVI) | Restaurant Billing Management System |
| TIWARI RAJAN DHANIK (TARADEVI) | Movie Booking System |
| WAGH SAGAR VINOD (NEETA) | Payment Billing System |
| YADAV AMIT JAYPRAKASH (GUDDI) | Speak & Solve |
| YADAV HITESH KUMAR RAKESH KUMAR (KAMLA) | Online Book Store |
| YADAV DINESH RAMESH (PHULKUMARI) | Movie Booking System |
| YADAV ROHIT RAMESH (ANITA ) | Helping Hands |
| YEWALE SAURABH DATTATRAY (ROHINI) | Blood Donation |

**I] Duration of the Project work (As per prescribed by the University)**

   4 Months

**J] Evaluation Pattern prescribed by the University**

The evaluation of the project will include a viva voce, which will assess the project based on the following parameters:

- **Documentation – 30 Marks:** The completeness, accuracy, and professionalism of the project documentation, including the project report and supporting materials, will be considered.

- **Quality of the Project – 15 Marks:** The overall quality of the project, including its design, implementation, and user experience, will be evaluated.

- Working of the Project – 20 Marks: The functionality and performance of the project will be assessed to determine how well it meets the specified requirements and objectives.

- **Project Presentation – 15 Marks:** The clarity, organization, and effectiveness of the project presentation will be evaluated.

- **Viva – 20 Marks:** The viva voce session will provide an opportunity for the student to demonstrate their knowledge and understanding of the project, as well as to answer questions and engage in a discussion with the evaluators.

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**K] Certificates of the Learners from the Project Dissertation signed by the Examiners**

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257 83540
Fax: 257 96196

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| | |
|---|---|
| Dr. R. K. Patra | Hon'ble. Shri. P. M. Raut |
| Principal | Chairman. V. V. Edu. Society |
| vikascollegeprincipal@gmail.com | www.vikascollege.org |

### CERTIFICATE

This is to certify that the project entitled, **"TOURS & TRAVELS"** is bonafied work of **"JADHAV ABHISHEK VIJAY"** submitted in partial fulfillment of the requirements for the award of degree of **BACHELOR OF SCIENCE IN COMPUTER SCIENCE** from University of Mumbai in the Academic Year 2021-2022.

Internal Examiner

Head of Department

Date:

External Examiner

**Head, Dept. of Computer Science**

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## 5) Project Dissertation Report of A.Y. 2022-23

**VIDYA VIKAS EDUCATION SOCIETY'S**
**VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE**

**DEPARTMENT OF COMPUTER SCIENCE**

**PROJECT DISSERTATION REPORT A.Y.2022-23**

**A] Programme Name:** B.Sc.(CS) [T.Y.B.Sc.]

**B] Programme Code: 1S00156**

**C] Semester :** VI

**D] Name of the Course that include experiential learning through project :** Project Work

**E] Course Code : Project Work (USCSP605)**

**F] Project Dissertation Objectives:**

- Apply interdisciplinary knowledge to effectively solve real-life problems using acquired skills and concepts.
- Gain hands-on experience in the software development life cycle, encompassing requirements analysis, design, implementation, testing, and deployment.
- Familiarize with global IT industry standards, ethics, and professional practices to thrive in a professional environment.
- Develop teamwork and project management skills through structured collaboration, effective communication, and task delegation.
- Produce professional technical documentation aligning with industry practices, ensuring clarity, accuracy, and usability.
- Acquire time management, resource allocation, and personnel coordination skills for efficient project execution.

**G] Outcomes of the Project work:**

- Developing a software application or tool
- Designing and implementing a network or database system
- Conducting a security audit or penetration test
- Creating a data analytics dashboard or visualization
- Developing an artificial intelligence or machine learning model

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**H] List of Learners and Project Titles**

| NAME OF THE STUDENT | NAME OF PROJECT |
| --- | --- |
| Ratheesh Ravi | Typing Game |
| Jaison | Online Railway Reservation system |
| Pratham Vichare | Blood donor |
| Kirti Santosh Kambli | Student Record Management System |
| Aditya Arvind Patil | Library Mangement System |
| Sampada Suryakant Tirlotkar | Web Scraping |
| Shubham Deepak Apraj | Library management system |
| Swati Senapati Sima | Car Rent Management System |
| Tanesha parshuram pawar | Snake game |
| Oshomi Anilkumar Thandassery | Hotel management |
| Vaibhav kumar waghmare | Tourism management system |
| Aniket Gore | Online Shoes Shopping System |
| Sanjali Santosh Patil | Robo VAN (Game) |

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| | |
|---|---|
| Siddhant Chavan | Onlie Cab Booking System |
| Komal gupta | Restaurant Billing System |
| Shruti Sunil Thik | Inventory Management System |
| Nagesh Udgire | Weather application |
| Chaitali Sandeep Mulik | Tourist Guide with Machine Learning |
| Mayur Vishnu Gadade | Movie Recommendations web app |
| Siddhant Chavan | Online Cab Booking System |
| Mayur Dadaso Patil | ChatGPT Clone |
| Omkar Devrukhkar | BLOOD BANK MANAGEMENT SYSTEM |
| Sumit Sagare | House Rental Management System |
| Riya Salve | Car Showroom Management System |
| Mohammed kazi | Hospital Management |
| Dhawal Ashok Shelar | News Website |

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| | |
|---|---|
| Riya Salve | Car showroom data management system |
| Aishwarya shrinivas rav | Online book store |
| Nitesh Gogawale | Face recognition with open CV |
| Aishwarya shrinivas Rav | Online book store |
| Aarti Sunil Patole | Library management system |

**I] Duration of the Project work (As per prescribed by the University)**

4 Months

**J] Evaluation Pattern prescribed by the University**

The evaluation of the project will include a viva voce, which will assess the project based on the following parameters:

- **Documentation – 30 Marks:** The completeness, accuracy, and professionalism of the project documentation, including the project report and supporting materials, will be considered.
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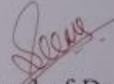
Dr. R. K. Patra
Principal
vikascollegeprincipal@gmail.com

Hon'ble. Shri. P. M. Raut
Chairman. V. V. Edu. Society
www.vikascollege.org

## CERTIFICATE

This is to certify that the project entitled,**"ONLINE CAB BOOKING SYSTEM"** is bonafied work of **"Sidhant Chavan"** submitted in partial fulfillment of the requirements for the award of degree of **BACHELOR OF SCIENCE IN COMPUTER SCIENCE** from **University of Mumbai** in the Academic Year 2022-2023.

Internal Examiner

Head of Department

External Examiner

**Head, Dept. of Computer Science**

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