**SHRI VISHNU ENGINEERING COLLEGE FOR WOMEN:: BHIMAVARAM**

**(AUTONOMOUS)**

**DEPARTMENT OF CSE**

**Academic Year:: 2021-22 :: II Semester**

**B.Tech - PROJECT WORK:: ABSTRACT**

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| **Name of the Class / Section** | CSE - C | | |
| **Batch Number** | C7 | | |
| **Project Domain / Technology** | Web Development | | |
| **Project Title** | Campus Centric Second Hand Exchange | | |
| **Guide Name** | Mr. M. Ramesh Babu | | |
| **Students Registered** | **Registered Number** | **Student Name** | **Student**  **Signature** |
| 18B01A05G9 | MOHAMMED AFREEN |  |
| 18B01A05D7 | SUNNAPURAM SAI DURGA |  |
| 18B01A05E6 | VELUGURI LAKSHMI SINDHU |  |
| 18B01A05F6 | BATHULA GOWTHAMI |  |
| 18B01A05D8 | TADIKONDA TEJASWI |  |

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| **Signature of**  **Internal Project Guide** | **Signature of**  **B.Tech Project – Coordinator** | **Signature of**  **Head of the Department** |

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| **Abstract of the Project (In 200 words)** | | | |
| In light of the circumstances, people are now calling for a green civilization, with resource conservation as a top priority. In today's world, technology has a significant impact on our daily life. The current generation enjoys the great convenience that sophisticated technology brings to us. Using it to deal with real problems is what we ought to do. It serves as an incentive for creating a professional on-campus website for trading used products. This project aims to create and implement a second-hand trading website for the college, providing a platform for students to effortless trading of old products. It not only saves students money but also helps to safeguard the environment. The influence that advanced technology provided had motivated us to develop a professional on-campus website for trading old items. | | | |
| **Existing System (If any) – Features & Drawbacks** | | | |
| * Existing websites do have fundamental customers. * Since these platforms are open to the whole citizens, we cannot easily find what we need for campus.   **Proposed System – Features**  **List of objectives/features that are planned to implement.** | | | |
| * A trade website which just focuses on a single university. * Student can upload the picture of the items that he / she want to sell. * Student can search according to the item name that he / she want to buy. * The payment method for this website would be off-line and face-to-face deal as it is in within a university. * This website is a on campus massive potential market of second-handing trading to save money and also to help in protecting the environment. * The students usually generate a great deal of spare items such as books, drafters, chairs, etc can upload their items in this website and sell them. | | | |
| **(i)Functional Requirements**  **(ii) Non Functional Requirements**  **(iii) Software & Hardware Requirements** | | | |
| **(iii) Software Requirements :**  **Frontend :** HTML, CSS, Bootstrap, Angular  **Backend :**MySQL, Hibernate, Rest API | | | |
|  |  | Expected Date of completion |
|  | Literature Survey | Literature survey papers list |
|  | **Modules** | **Expected date of completion** |
|  | Name of module 1 |  |
|  | Name of module 2... |  |
|  | Name of module 3... |  |
|  | Name of module N |  |
|  | Testing the project |  |
|  | Project Report |  |