HEMANTH KUMAR V C

1BM18CS037

**IEEE STANDARD SRS DOCUMENT**

|  |  |
| --- | --- |
|  | **Introduction** : |
|  | Online shopping site acts as a interface between the products and customers where he/she can order |
|  | the items online . |
|  | **Purpose** : |
|  | Providing the large collection of items all over the world to the customers and providing the delivery |
|  | options by deliverying the stuff with-in 4-5 working days. |
|  | **Scope** : |
|  | Displaying large variety of items to the customers so that they can order online without wasting time going to shops and get stuck themselves in traffic . |
|  |  |
|  |  |
|  | **External interface Requirements** |
|  | **User interface** : |
|  | **for customers** |
|  | \* product search |
|  | \* order items |
|  | \* view items |
|  | \* user logins |
|  | **for suppliers** |
|  | \* update price |
|  | \* update availability |
|  |  |
|  | **Hardware interface :** |
|  | \* intel i5 8th gen |
|  | \* 4gb ram |
|  | \* 500gb HDD |
|  | \* 1mbps or better internet |
|  |  |
|  | **Software interface :** |
|  | \* Windows 7 or latest |
|  | \* Browsers |
|  |  |
|  | **Functional Requirements** : |
|  | \* Responsive |
|  | \* Minimal Design |
|  | \* Good UI |
|  | \* Security |
|  | \* portable |
|  | \* reliable |
|  | **Non-functional requirements** : |
|  | \* Profitable |
|  | \* low cost |
|  | \* quality products |