**Estimation Task**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| ***Required***  ***Task*** | **Effort**  **(Hours)** | **Duration**  **(Days)** | **Cost/Hour**  **($)** | **Required**  **Components ($)** | **No. of Employees** | **Total Cost of Task ($)** |
| **Management** | | | | | | |
| Build Team | **10** | **2** | **15** | **40** | **1** | **190** |
| Organizing | **5** | **1** | **15** | **60** | **1** | **135** |
| Define Scope | **10** | **2** | **15** | **0** | **1** | **150** |
| **Business Analysis** | | | | | | |
| Define and detail the Requirements | **20** | **3** | **8** | **0** | **1** | **160** |
| Create Business Plan | **10** | **2** | **8** | **30** | **1** | **110** |
| **Design** | | | | | | |
| Collect Information | **25** | **2** | **5** | **0** | **2** | **125** |
| Brainstorm and Analyze Ideas | **25** | **3** | **5** | **0** | **2** | **125** |
| Design UI | **60** | **10** | **5** | **30** | **1** | **330** |
| Design Database | **55** | **10** | **5** | **0** | **1** | **275** |
| **Development** | | | | | | |
| Meet Customer | **2** | **1** | **10** | **0** | **2** | **20** |
| Define Features | **10** | **2** | **10** | **0** | **2** | **100** |
| Implementation | **80** | **15** | **10** | **50** | **2** | **850** |
| **Testing** | | | | | | |
| Designing Test Strategy | **20** | **2** | **10** | **0** | **2** | **200** |
| Establish test criteria | **25** | **3** | **10** | **0** | **2** | **250** |
| Planning Setup of Test Environment | **60** | **10** | **10** | **40** | **1** | **640** |
| Establish Test Deliverables | **55** | **10** | **10** | **0** | **1** | **550** |
| **Marketing** | | | | | | |
| Set your marketing goals | **10** | **2** | **5** | **0** | **1** | **50** |
| Conduct market research | **25** | **3** | **5** | **20** | **2** | **145** |
| Analyze the research | **20** | **2** | **5** | **0** | **2** | **100** |
| **Total Cost** | | | | | | **4505 $** |