**Assumptions**

➢ To get the project done before the due date

➢ To have the right amount of resources, team members, supplies and backup

➢ Enough budget

➢ Have a sponsor that can support the project

➢ The design will be good for marketing.

➢ Project will be tested by sponsors and team members before the release date.

➢ AI

➢ The application could work on different devices.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Units/Hours | Cost per Unit/Hours (AED) | subttotal(AED) | Total cost(AED) | % of Total cost |
| project managemnt |  |  |  | 59,300 | 25% |
| project manager | 15 | 900 | 13,500 |  |  |
| system analyst | 20 | 700 | 14,000 |  |  |
| team member | 25 | 1000 | 25,000 |  |  |
| support staff | 17 | 400 | 6,800 |  |  |
|  |  |  |  |  |  |
| Application/software |  |  |  | 71200 | 30% |
| Developer | 20 | 1500 | 30000 |  |  |
| GUI designer | 15 | 1000 | 15000 |  |  |
| licensed software+registeration | 6 | 600 | 3600 |  |  |
| AI developer | 10 | 1300 | 13000 |  |  |
| IT consultant | 8 | 1200 | 9600 |  |  |
|  |  |  |  |  |  |
| Hardware |  |  |  | 23500 | 10% |
| Server | 2 | 5000 | 10000 |  |  |
| Desktops | 9 | 1500 | 13500 |  |  |
|  |  |  |  |  |  |
| Testing |  |  |  | 50,000 | 21% |
| penetration tester | 25 | 2000 | 50000 |  |  |
|  |  |  |  |  |  |
| Marketing |  |  |  | 9600 | 4% |
| Advertisments | 8 | 1200 | 9600 |  |  |
|  |  |  |  |  |  |
| Training orientation | 4 | 1000 | 4000 | 4000 | 2% |
|  |  |  |  |  |  |
| Maintenance cost | 15 | 1200 | 18000 | 18000 | 8% |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Total cost estimate |  |  |  | 235,600 | 100% |

Total project costs 235,600