**Budgeting for Rare Handcraft products and Famous Food Buy,Sell Distribution App**

**Constructive Cost Model:**

Project Type : Organic

Coefficient<Effort Factor> =2.4 [P = 1.05; T=0.38 ]

SLOC = 10000 Lines

Person Months,PM =(2.4\*101.05)=28.133=29 Month

Dev.Time,DM=(2.50\*28.1330.38)=8.88 =9 Months=1584 Working hour Required People, ST =PM/DM = 3.22= 4 people

**Budgeting:**

Developer Salary in 9 Months: Per Developer Salary Per Working Hour = 1000 Taka Total Developer Salary = 1000 \* 1584 =1584000Taka

Requirment Analysis:

Time Needed: 1 month(22 Working Days = 176 working Hour)

Req Analysis Person’s Hourly wage = 700 Taka

Total Req Analysis Rxpense = 700 \* 176 = 123200 Taka Transportation Cost Estimation: 20,000 Taka

Training and Hardware Expenses Estimation: 100,000 Taka Rent Expenses:

Room Per Month = 15,000 Taka

Total in 9 Month = 165,000 Taka

Total Utilities in 9 Months: 60,000 Taka

Maintenance (Till 6 months after Delivery):

Expense Per hour = 1000 Taka

Time=6 months=24 weeks=120 hours

Estimated Maintenance Expense = 120\*1000= 120,000 Taka

Total Estimated Expense: 1,584,000 + 123200 + 20,000 + 100,000 + 165,000+ 60,000 +120,000=2172200 taka

Profit:

30% of Total Estimated Expense =2172200 \*30%=651660 Taka

Project Budget: 2172200+651660= 2823860 Taka