

# **Project diary**

**Group name-EARTHED**

**Name – MANOJ KUMAR NAYAK**

**Slot— 6B**

**Group--4**

**7-oct-2014**

After confirmation of group by our TA, we organised a team meeting in computer room of hostel 5 at 10.0 pm. In the meeting we finalised our topic of project as “integrator and differentiator”.

**8-oct-2014**

I started reading “numerical analysis method of integration and differentiation”. I read about 2 hours and got the method of integration.

**9-oct-2014**

I continued the further reading and understood the method of differentiation.

**10-oct-2014**

I talked to our team leader and told her about my progress. But she mentioned the problems that were coming before us. My other group members along with me were uncomfortable in this program. So we managed another meeting.

**11-oct-2014**

Today, we gathered for second meeting and discussed about the problem. We also decided to inform our TA and tell him about the other topic we selected.

**12-oct-2014**

We informed our TA and asked his assertion. As the topic was not clear, so today I did not read anything regarding project.

**13-oct-2014**

Our TA gave his assertion and we finalised our topic of project “internet booking for travel agency”.

**14-oct-2014**

We discussed about the project with our other member on group chat on facebook and decided to meet on the next day.

**15-oct-2014**

In today’s meeting, we discussed about the project and drew a flow chart for the project. We divided the topic in four parts and took it as a homework. I was given the task of drafting the project and SRS documentation.

**16-oct-2014**

I drew a flow chart and wrote some coding and sent to ISHITA PAL .In this process,I took almost 2 hours.

**17-oct-2014**

I checked the program again and made some modification. time taken –half an hour.

**18-oct-2014**

We assembled again with our completed tasks on 9.0pm and append it to a single program. We decided to submit it as first stage on 19<sup>th</sup> oct.The meeting was almost for 4 hours.

**27-oct-2014**

**I initialized working on the 2<sup>nd</sup> phase of the project. We decided to bring some changes in our program. A lot of functions and variables have to be added**

**20-nov-2014**

**I modified the project report. We added details of variables into SRS. To store the entire database, we had decided to use file handling. But neither me nor any of my group number was able to understand it and to use it in our program.**

**22-nov-2014**

**I worked on SRS. I made the table mentioning the variables used in the program. Using MS Word I have edited SRS, Project report and User manual.**

**23-nov-2014**

**We added another function to a customer. According to the program a customer can register a complaint in addition to booking and cancellation. We keep the function of admin up to view the customers details and review the complaints. As I mentioned that there has been so much changes made in our program, we did change in the algorithm. We added three more steps into it.**

**24-nov-2014**

**We met today for the final touch. As I mentioned that there has been so much changes made in our program, we did change in the algorithm. We added three more steps into it. These are the details of my group meetings. Besides we have regularly chatted with each other through facebook. We have our own private group named 'Earthed'. Honestly speaking, I am a student of below average in C++, so I did very little works in program. But in the making of SRS, Project report, User manual, my contribution is the most in our group.**