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**Project Diary**

Day 1 : Date-7th October 2014

Time-10 pm-10.45pm

After getting through the list of the project I , Amrit, Viccky, and Kamlesh we come of a list of 4 projects namely Cryptography, Tic Tac Toe, Air Reservation and Stochastic Cricket.

Every one present his views on his suggested project and then decided not to do “Tic Tac Toe” and “Stochastic Cricket” . To decide which is better of the remaining two projects we met out Teaching Assistant (Akshay) and had meeting of duration 10-15 minutes presenting our views on both the topic. Finally ,a decision is made by the Group that our project will be on “Air Reservation”.

Day 2 : Date – 9th October 2014

Time – 10.00pm-10.30pm

As the topic decided is Air Reservation, the idea is to do it for online or offline system purpose. Various points were made on the requirement for this project such as the list of places (Origin and Destination both), list of Airlines etc will be provided.

We faced Problem when it comes to “Payment mode ” like how to do that ? Should we do that by online banking ? we were unable to decide for this part and decided to fix a meeting with our TA.

Day 3 : Date- 11th October 2014

Time-10.00pm-11.00pm

Today we had a meeting with TA to discuss on dilemma of online payment. Our TA gave us an idea how to do that for online purpose, which we feel a little difficult as that requires the study of HTML.

But in the case of oofline system, which doesn’t require the knowledge of former and seems to be quite easy and understandable and consume less time. That’s why we opt for for the option of offline system.

Day 4 : Date-12th October 2014

Time-10.00pm-10.20pm

As the project is based on offline system, the respective changes were made in previously designed format for the project. Also, the payment part we’re thinking of doing online then but now the user will be giving all his bank details here itself. Today, we computed our format for project i.e what to include and what not to, how a result can be achieved and is there any method to optimize it ??

Day 5 : Date- 14th October 2014

Time-10.00pm-10.45pm

Today, the purpose of meeting is to discuss about the Software Requirements Specification (SRS). Obviously, a new term for all of us and we are left with no other option to google it. A little discussion is held on it and try to understand and try to understand what exactly its content should contain. We all started some points in Introduction Part .

Day 6 : Date-17th October 2014

Time-10.00pm-11.00pm

The remaining part of the Software Requirements Specification (SRS) is completed today.

Day 7 : Date- 18th October 2014

Time-10.00pm-11.30pm

Our purpose for today’s meeting was just to start with the algorithm part, User defined manual and Project report. We started making points and write them in order of there preference. During discussion, we decided how to achieve the desired result using class, structure or via function. We just divide the work and like this we Completed with our algorithm, user defined manual and project report.

Day 8 : Date- 23rd November 2014

Time-10.00pm-11pm

Our team leader Amrit Nath Mishra was confused with the project work. So, I viccky and kamlesh worked a little on the project. Cancellation part is removed from our project (we three were unable to complete the program and have done the project upto our strength) .