Amity Institute of Information Technology

WEEKLY PROGRESS REPORT (WPR)

For the week commencing: June 5, 2017

WPR 3

Enrollment Number: A2372016006

Program: BTech 2CSE 3 Continent

Student Name : Tanya Jain

Faculty Guide’s Name: Ms. Sangeeta Rani

Co-Guide’s Name: -

Project Title: Bayesian Statistics

TARGETS SET FOR THE WEEK

* Study in depth about A/B testing, and
* how Bayesian statistics can be incorporated in it for better and efficient results.

PROGRESS/ACHIEVEMENTS FOR THE

WEEK

* Read about benefits of Bayesian A/B testing, and
* how to carry it out.
* Practised Python and the SciPy library.

FUTURE WORK PLANS

* See if any other topics are needed to be done for better performance of A/B tester.
* Finalise my term paper draft.