Amity Institute of Information Technology

WEEKLY PROGRESS REPORT (WPR)

For the week commencing: May 29, 2017

WPR 2

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

* Read practical real world applications of Bayesian Statistics in all industries inclusive of tech
* Find one topic to be the basis of my term paper.
* Examining why Bayesian statistics proves to be better than the former two methods. Learning about what makes it a trending topic in Data Science and hence its need.

PROGRESS/ACHIEVEMENTS FOR THE

WEEK

* Get acquainted with the basics of topics under Statistics and Probabilities.
* Chose Bayesian A/B testing as my main focus of term paper.

FUTURE WORK PLANS

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