Work Report (period 1.6.2015 to 30.6.2015) by RRU

1. Learned advance ZeroMq architecture & fileMq API.

2. Understood the framework for distributed computing using ZeroMq.

3. Attended Co-ordination & Plan meeting.

4. Prepared the GSG note & callsheet summary to be sent for GSG meeting.

5. Started working on FE command serial interface. Implemented walsh command in online_v2 software.

6. Updated the Online_v2 report as suggested by Nimisha.

7. Learned about cross compilers & global offset table. Attended the demo related to Online Honour roll system.

8. Implemented walsh & walsh value command in QT/QML GUI. tested it with Online_v2.Dry run of walsh command is working fine.

9. Had discussion with Mr. Sougato & Mr. Gaurav Parikh regarding FE system control & monitoring.

10. Working on front end command implementation with CPK.