

Monsoon Semester Project Checklist

Deadline Tuesday 1 - 29 Sep 2015

- ☐ Read up on power consumption in mobile devices.
- ☐ Have you considered how the app reacts to change in battery levels and how you fix it?
- ☐ Setup the Android Developer Environment and Genymotion on ALL systems.
- ☐ Setup a project team on GitHub.

Deadline Tuesday 2 - 20 Oct 2015

- ☐ Compute SSIM image quality metrics for grayscale, human and landscape images.
- ☐ Plot the graphs from the results obtained and choose the algorithm.

Meetup 1 with Ms. Pournami

Deadline Tuesday 3 - 27 Oct 2015

- ☐ Perform the requirement analysis of the project.
- ☐ Finalize on functionality and model the UML class diagrams and their relationships.

Meetup 2 with Ms. Pournami

Deadline Tuesday 4 - 03 Nov 2015

- ☐ Mockups of the application to be designed on Balsamiq or a suitable mockup tool.
- ☐ Final changes, if any to be made to the project design.

Final Deadline Tuesday - 10 Nov 2015