E -Commerce Final Demo

Evaluation Criteria:

Parameters on which demo will be evaluated for all the individuals			
Presentation	QnA	Technology Justification	Design and architecture (completion and justification)

Important points to focus for the presentation:

- Complete coverage from architecture end point of view. Architecture should be finalized by the individual
- Focus on re-engineering – For example, not using a PAAS offering from the chosen cloud but writing your own
- The justifications for the questions asked by the technical panel should be strong with reasons
  - On-the-fly reasons should not be given to justify some things which can be simply closed by saying "We don't know yet" or "We will check and let you know" or "We did not think this through"
- In case of DAR analysis – objectivity and not subjectivity should be kept in mind

Expectations for the interim demos:

- Why did you choose a particular technology or framework?
- What is the current progress, with artefacts to supports it (for example, DB diagram if database design is finalized, etc.)?
- What assumptions have you taken so far to resolve any ambiguity in requirements?

Expectations for the Final demo:

- Correct the problems above
  - The panel may AGAIN (third time) ask for architecture justifications, etc.
- Within a set presentation time of 20 minutes per individual
  - CI/CD pipeline demo - Live deployment on cloud
    - Generate a GUID in front of panel.
    - Write that down in your frontend page header.
    - Commit the file and show how the site was deployed "automatically" without doing anything else (only commit)
  - Panel will ask questions while the site is deployed
  - Show login functionality
  - Show search page and product details page

Demos Schedule:
- December - Interim Demo 1
- March - Final Demo

There may be change(s) in this schedule based on the availability of the technical panel.