**Review 1**

Dear Students,

Greetings!!

**Session: June – July 2021**

1. **Review - 1 for June – July session is scheduled from <dates>**

2. The presentation template is attached. Kindly complete and deliver the expectations as directed in the template. The evaluation parameters for Review are based on the deliverables.

3. The schedule and invitation for Reviews will be sent a day or two prior to your presentation by the respective panel in-charges.

**Session: August – September 2021**

For the students opted for **Aug-Sep session,** to ensure continuation and progress in Capstone Project Phase - 2, **Review - 1 is tentatively scheduled on <date>.** You are expected to work during the weekends and report the progress to the Guide.

A high chance of achieving a good grade is possible for a paper publication out of Capstone Project. The progress of draft preparation can be indicated from Review - 2 onwards. As an initiation task, identify the International Conferences and Journals.

**Points to Remember:**

1. Kindly make yourself available for the Reviews.

2. Check the schedule and be on time.

3. You will be marked absent in case of no show on the day of the presentation.

4. Ensure discussion with your guide before the review.

5. Submit the Weekly Status Report to the Guide every week.

6. Set up a milestone for every week to complete a deliverable.

You are hereby kindly informed to adhere to the deadlines and be present for the review by extending your support and cooperation for the smooth conduction of reviews throughout this Phase.

All the best.

**Review 2 - Guide only**

Dear Students,

This mail is regarding the UE18CS390B Capstone Project Phase – 2 – Review - 2.

1. Review 2 is scheduled from <dates>.

2. It is not a panel-based review. **The review can be conducted with your respective guide only.**

3. Attachments.

a) Presentation template.

b) Low-level Design and Implementation Document.

4. Use the template that is shared, do not use any other template.

5. You will be evaluated based on the following parameters.

a) Design Approach/Proposed Methodology

b) Algorithm & Pseudocode

c) Demonstration (50% to be completed) & Testing

**To Remember:**

1. Kindly make yourself available for the reviews; if a student is absent that particular batch may not be able to do the presentation.

2. Check the schedule and be on time.

3. Ensure discussion with your guide before the review.

4. Submit the Weekly Status Report to the Guide every week.

**Review 3**

Dear Students,

Please note the following update on UE18CS390B – Capstone Project Phase – 2 – Review-3.

1. Review – 3 is scheduled from <dates>. It is a panel-based review.

2. Attachment - Presentation Template for Review – 3.

3. Review – 3 will be evaluated for 40 Marks based on the following parameters,

a) Project Demonstration

b) Results and Discussion.

c) Project Report and IEEE Draft.

4. Draft of the Project Report, Plagiarism report, and IEEE template should be displayed during the Review.

5. The final ESA Review for Capstone Project Phase – 2 is scheduled tentatively for the <date>. The schedule for the same and the submission link for uploading the project-related documents will be shared soon.

**Points to Remember:**

1. Kindly make yourself available for the reviews; if a student is absent that particular batch may not be able to do the presentation.

2. Check the schedule and be on time.

3. Ensure discussion with your guide before the review.

4. Submit the Weekly Status Report to the Guide every week.

**Presentation details**

Dear Students,

Please find the following updates on UE18CS390B - Capstone Project Phase – 2 requirements. Kindly read the email carefully.

UE18CS390B – Capstone Project Phase -2 - ESA Review

1. As emailed earlier, the ESA Review is scheduled from 10th to 14th December 2021.

2. It is a panel-based review and will be conducted online.

3. The template for the presentation and poster is attached, A3 size poster should be created and displayed by every team mandatorily.

4. The schedule will be sent out shortly.

Project Report:

Include the following at the end of the Project Report mandatorily,

1. Plagiarism report for the Project Report (allowed till 15%).

2. IEEE template draft prepared for publication in conference/journal (It should have been approved by the guide).

3. In the Project Report, kindly make sure the following are correctly specified,

Follow the template which was shared on September 24, 2021.

· Names should be correct in the Acknowledgement section of the report.

· Vice-Chancellor - Dr. Suryaprasad J

· Guide name without spelling mistake (Prof. Guide\_Name)

· Project Coordinator – Prof. Silviya Nancy J

· Declaration Section: Affix your Signature below the declaration content.

· Ensure the subject code, academic semester 7th, and session (June – Dec 2021) are written correctly in the initial pages of the report.

· The report should be neatly formatted and aligned.

4. The evaluation is based on the following parameters, (60 Marks)

· Problem Statement / Analysis and Critique of Research

· Methods / Process / Strategies and Implementation

· Demonstration / Project Results and Product Outcome

· Project Report

· Paper Writing

5. Each student will be evaluated based on their performance and involvement in the entire Phase - 2 of the Capstone Project.

The other information regarding the deadline for submission of a hard copy of the report, project-related documents submission to the CSE project repository will be updated shortly.

**Project report details**

**Project Report:**

1. The report should consist of a minimum of 50 and a maximum of 70 pages.

2. The Report has to be submitted for Capstone Project Phase – 2 (Session: June - Dec 2021).

3. **The Capstone Project Phase -2 Report should also include the work done in Phase – 1 as well. Please refer to the templates attached.**

4. Attachments,

a) Report Guidelines.

b) Sample Report (For reference only).

c) Report Format (Zip File - Initial Pages of the Report (in MS Word) – Page 1 - 10).

5. Ensure reading the guidelines thoroughly while preparing the report.

6. Make sure the Names are correct in the Acknowledgement section of the report.

**· Vice-Chancellor - Dr. Suryaprasad J**

**· Guide name without spelling mistake (Prof. Guide\_Name)**

**· Project Coordinator – Prof. Silviya Nancy J**

7. Kindly ensure that the subject code, academic semester 7th, and session (June – Dec 2021) are written correctly in the initial pages of the report.

8. When the project report is completed, you are expected to do a **plagiarism check after getting consent from your respective Guide.**

9. To collect the Plagiarism Report, email your Project Report for plagiarism check to librarian@pes.edu and **mark CC to your Guide compulsorily**. Include your SRNs as well.

10. **Plagiarism Percentage (allowed till 15%)**

11. **Draft of Project Report (soft copy) must be shown to the panel members during Review - 3.**

**IEEE Conference Template**

Kindly find the link for downloading IEEE conference Template,

<https://www.ieee.org/content/dam/ieee-org/ieee/web/org/conferences/Conference-template-A4.doc>

Prepare for publication and include the name of your **PROJECT** **GUIDE.** The progress on the same should be indicated during **Review 3** by all the project batches mandatorily.

**Submissions before ESA**

Please find the attached ESA Review schedule for UE18CS390B – Capstone Project Phase – 2. Kindly adhere to the schedule shared.

The students whose guides are changed recently and the lateral entry students, kindly look for your SRN in the schedule.

To complete the review smoothly, you are kindly requested to extend your cooperation by ensuring the following,

· Check the schedule and be on time (Microsoft Teams link will be shared by the Panel in charge).

· Ensure Good Internet Connectivity.

· Avoid background noises.

· It is mandatory for all students to keep the video ON for the entire session.

· A formal dress code must be followed on the day of the presentation.

· Ensure discussion with your guide before review.

**Project Report Submission:**

1. One hard copy (per batch) of the Project Report must be submitted to the department.

2. The Project Report must be hard bounded. The outer cover color should be cream, and a plastic cover should be used (Refer to the project guidelines document).

3. Signature of all the members of the team in the Declaration form against your SRN and name is mandatory.

4. Only the signature of the Project Guide is mandatory on the “CERTIFICATE” page.

5. The deadline for submission of the Project Report to the Department is on or before <date>.

6. Ensure the report is prepared according to the guidelines and all the details are correct. If not, the report will be reverted back for correction and submission again.

**Submission of Project-Related Documents to the Repository:**

**The documents to be uploaded are mentioned below, and must be submitted in a zip folder (Project-ID.zip should be the name of the folder – strictly do not include your names).**

1. Team Details (Template Attached)

2. Final ESA Presentation (PDF only)

3. Low-Level Design Document (PDF only)

4. Project Report (PDF only)

5. Plagiarism Report (allowed till 15%).

6. Project Video (10 min - MP4 or MPEG format only)

a) File name: Project-ID.MP4 or Project-ID.MPEG.

b) Introduce your team - Insert your picture, name, and SRN.

c) Introduce your guide - Insert the Guide's name, picture, and Designation.

d) Provide the project title, project's intent, brief explanation, its use case, a quick demo, your learning, conclusion, and future work.

e) Screen capture with voice is sufficient.

7. Project Code and Executables - In a text file, provide necessary information to execute your project along with the Code file and Executables.

8. Project Poster (PDF only)

9. Weekly Status Report for all weeks of Capstone Project Phase 2. The same should have been submitted to the respective Guide as well.

10. Before submitting all these documents get consent from your respective Guide. (It should be an email confirmation to upload the project materials). The PDF of this email consent from the Guide must be uploaded during online submission.

**ESA**

As informed earlier, the ESA review for UE18CS390B - Capstone Project Phase 2 is scheduled for <dates>.

The schedule and presentation template for the review will be mailed shortly.

Kindly be prepared to attend the ESA review offline on the college campus.

**Inclusion in the Project Report:**

Include the following at the end of the Project Report mandatorily,

1. Plagiarism report for the Project Report (allowed till 15%).

2. IEEE template draft prepared for publication in conference/journal (It should have been approved by the guide).

**Project Report submission:**

1. One hard copy (per batch) of the Project Report must be submitted to the department.

2. The Project Report must be hard bounded. The outer cover color should be cream, and a plastic cover should be used (Refer to the project guidelines document).

3. Signature of all the members of the team in the Declaration form against your SRN and name is mandatory.

4. The Project Report should be submitted once you complete your ESA Review.

5. Ensure the report is prepared according to the guidelines and adhere to the deadline for submission.

**Post ESA**

Kindly find the below link for submitting Project-Related Documents to the CSE Repository.

Read and answer the form with correct details only. There should not be any discrepancy in the details you mention or upload, if so it will be viewed seriously.

<link>

The documents to be uploaded are mentioned below, and must be submitted in a zip folder **(Project-ID.zip should be the name of the folder – strictly do not include your names).**

1. Team Details (PDF only)

2. Final ESA Presentation (PDF only)

3. Low-Level Design and Implementation Document (PDF only)

4. Project Report (PDF only) – (including the plagiarism report (allowed till 15%)   
 & IEEE paper at the end)

5. Project Video (10 min - MP4 or MPEG format only)

a) File name: Project-ID.MP4 or Project-ID.MPEG.

b) Introduce your team - Insert your picture, name, and SRN.

c) Introduce your guide - Insert the Guide's name, picture, and Designation.

d) Provide the project title, project's intent, brief explanation, its use case, a quick demo, your learning, conclusion, and future work.

e) Screen capture with voice is sufficient.

6. Project Code and Executables

a) In a text file, provide necessary information to execute your project.

b) Code file and Executables.

7. Project Poster (PDF only)  
 8. Weekly Status Report for all weeks of Capstone Project Phase 2. The same   
 should have been submitted to the respective Guide as well.

Before submitting all these documents get consent from your respective Guide. (It should be an email confirmation to upload the project materials). The PDF of this email consent from the Guide must be uploaded during online submission.