

**PRINCE SHRI VENKATESHWARA ARTS AND SCIENCE COLLEGE
GOWRIVAKKAM, CHENNAI – 600073**

PROJECT – REQUIREMENTS, GUIDELINES & EVALUATION CRITERIA

ZEROth REVIEW

The requirements for Zeroth review are as follows:

- Title
- Introduction
- Problem statement
- Justification for the problem formulation (Objective and Motivation)
- Literature Survey and feasibility study
- Proposed System
- Modules Split –up
- References

Guidelines for zeroth review:

- Prepare the review report and presentation slides in consultation with your guide.
- The number of slides should not exceed 15.
- The stipulated time for each presentation is **20 minutes** including for questions and answers.
- The supervisor/Guide approved review report and presentation slides should be sent to Project coordinator / HOD and supervisor/Guide one day before your presentation.

Evaluation Criteria:

- A. Understanding background and topic / specifies project goals (10)
- B. Knowledge about the existing system (10)
- C. Summary, Justification and highlights the proposed project features (15)
- D. Question and Answer & Review report (20)
- E. Presentation skills (20)
- F. Supervisor evaluation (25)

FIRST REVIEW

The requirements for First review are as follows:

- Title
- Abstract
- Flow Diagram / Flow Chart / Design for Proposed system
- Techniques used with complexity
- Expected outcomes
- References
- 30% of Project implementation

Guidelines for First review:

- All the students are requested to discuss the progress of the project work with your supervisor during the project hour.
- Every student should get the signature from your supervisor each week in a note book. That scanned document should be included in the presentation as well as report of all the reviews.
- The document should have the following details (the sample is given for the first review).

DATE	Work done during that week	Supervisor/Guide signature
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03-12-2022

10-12-2022

17-12-2022

3. It is mandatory that all the student should publish / submit their project work in the conference or journal before the end semester examination.

Evaluation Criteria:

- A. Detailed design of the project (20)
- B. Implementation – 30% of the project (25)
- C. Question and Answer & Review report (10)
- D. Presentation skills (10)
- E. Supervisor evaluation (25)

SECOND REVIEW

The requirements for Second review are as follows:

- Prepare the presentation slides with the following details (**Max. 5 - 7 slides**)
 - Objectives of the proposed project
 - Flow Diagram / Flow Chart / Design for Proposed system
 - Results of the completed modules.
 - Expected outcome
 - References

Demonstration

- Organize the flow of demonstration
- Plan for the demo session for max. 7 minutes
- Each module results and its corresponding product if any should be ready.

Evaluation Criteria:

- A. Implementation / Results – 80% (30)
- B. Summaries the ultimate findings of the project (25)
- C. Question and Answer & Review report (10)
- D. Presentation skills (10)
- E. Supervisor evaluation (25)

THIRD REVIEW

The requirements for Third review are as follows:

- The presentation should contain the details regarding the follow up of second review, overall system architecture/design of the proposed system, performance analysis.
- Demonstration of your project.
- Duration: 30 minutes for presentation, demonstration and Q&A.
- Bring the corrected report and paper (Journal or Conference) for the review.

Evaluation Criteria:

- A. Implementation / Results – 100% (30)
- B. Summaries the ultimate findings of the project (20)
- C. Question and Answer & Review report (15)
- D. Presentation skills (10)
- E. Supervisor evaluation (25)

Final Evaluation Scheme:

Internal Marks (20)			End Semester Examinations (80)			
Review 0 & 1	Review 2	Review 3	Thesis Submission (60)		Viva Voce (20)	
			External Examiner 1	External Examiner 2	External Examiner 1	External Examiner 2
5	7.5	7.5	30	30	10	10

As per regulations of University of Madras

Project Internal Marks (best 2 out of 3 presentations)	:	20
Viva-Voce	:	20
Project Report	:	60
Total	:	100