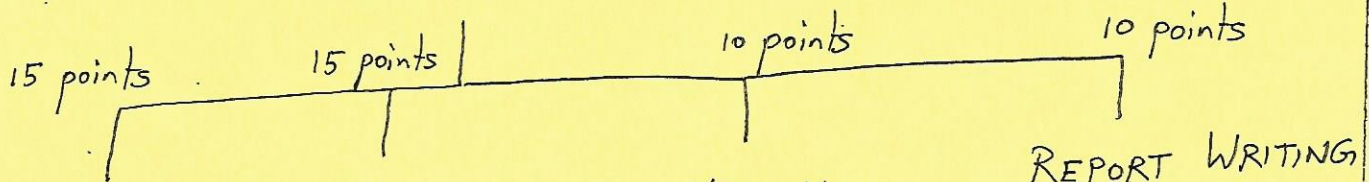


# (CS 522) PROJECT EVALUATION (50 points)



## PRESENTATION

(ppt slides)

~ 15 slides

~ 15 minutes

## RESULTS

To be included  
at end of  
ppt slides.

1. Performance metrics
  - No. of failures per hr
  - statement coverage
  - branch coverage
  - Equivalence class coverage
  - Boundary value coverage
  - Test coverage (or)
  - Test completion criteria ( $\geq 85\%$ )

## VIVA-VOCE

Oral Exam

- All group members will be questioned about the Project Work

## REPORT WRITING

- Elaborated version of
  - a) Presentation slides and
  - b) Results

1. Problem definition/statement
2. Algorithm/Pseudo code
3. Initial source code (to be enhanced)  
↳ Use hyperlink
4. Control Flow graph
5. Cause-effect graph
6. Decision Table
7. Enhanced code (with extended code coverage)
8. If possible, you may also give a demonstration of any automated tool you are using.

