

During the examination-Faculty Guidelines:

1. You are judging the students on (a) research component, (b) written report, (c) presentation, (d) oral examination.
2. Recall that given that the oral exam is already scheduled with the advising professor's consent, the student is already deemed "passed" on the *research component*.
3. Suggested parameters for the oral examination are (i) 15-30 minutes on the research component – literature, courses, problem selection, alternate solution techniques, (ii) 15-30 minutes on coursework and related concepts.
4. Make a pass/fail decision on the other three components (b)-(d).
5. If a student fails in a component, make recommendations for the remedial action. Remedial action could include a written examination in place of a failed oral examination. It could include a component of technical paper review like report required at the time of prelims for a failed written report.
6. GENERAL GRADUATE COLLEGE POLICY: if one committee member votes to fail, the student passes (each committee member writes a justification). If two or more members vote to fail – student fails.