Report on the Defense of Research Proposal

Each committee member should download, print, fill out, and return this form to ACO Director - Santosh Vempala School of Computer Science Campus Mail Code 0765 Email: aco-director@gatech.edu

Student name:

Date:

Research proposal:

- \Box very well written, a pleasure to read, accepted as is
- written in a satisfactory style, accepted as is
- \Box accepted subject to a minor revision (please specify) $_$
- \Box needs major revision; a review by the committee is necessary
- \Box inadequate, rejected

Research area:

- \square a hot research area, very competitive, great source of research problems
- $\hfill\square$ a classical research area, with hard problems
- \Box offers suitable supply of research problems, fairly interesting
- \Box offers suitable supply of research problems, but is of limited interest
- \Box offers research problems but unlikely to lead to a suitable ACO thesis
- \Box not clear there are any substantial problems there

Student's knowledge:

- □ outstanding, answered all questions correctly and completely
- very good, sufficient to start excellent research, likely to improve with time
- □ good, has good potential after filling certain gaps (please specify)
- \Box fair, not ready to start research, but has the potential to improve
- \Box poor, should not continue in the program
 - Comments: ____

Readiness to start research:

- Student presented a paper publishable in a top journal. Has already started research
- Student presented a paper that is publishable, but not in a first-class journal
- ☐ Student presented a manuscript that is probably not publishable in a reasonable journal, but shows ability to conduct research (please give details)
- Student presented a manuscript that is not convincing of his/her ability to conduct research
- Student failed to demonstrate his/her ability to conduct original research
- \Box Other (please specify)

Comments: ___

Knowledge of current literature:

- □ Student is familiar with the current literature, has listed adequate number of references and shown familiarity with them
- □ Student is somewhat familiar with current literature, but needs to do more reading (please specify)
- □ Student listed enough references, but has not shown adequate familiarity with them (please provide details)
- □ Student did not list enough references but has shown familiarity with those listed (please provide details)
- □ Student did not list enough references and has not shown familiarity with them Comments: ______

Questions asked: Please list the questions you asked the student and describe your level of satisfaction with the answers given.

Overall recommendation:

 \Box pass

- \Box fail with recommendation to retake
- $\hfill \square$ unconditional fail

Signature: ____

_____ Date: _____