Class-Sourcing Exams: Student-Generated Exam Questions

Background
- Second offering of new course, asked TAs about previous semester’s exam

Inspiration/Eureka Moment
- Ask the students

Implementation
- Version 1 (Midterm): Google Forms
- Version 2 (Final): Word Template + Google Form

Initial Results
- Comprehensive study guide
- Solid, representative, and fair exam from a subset of generated questions
Further Discussion

• Does this work seem worth exploring further?
• Would this work in your course(s)?
  – Do you already do something similar in any of your classes?
• Could this help students focus better on course objectives?
• Test course had ~30 students. Do you think this would work for classes with smaller enrollment numbers?
• Is this just a “Teaching Tip”?  
  – Or do we (as a learning community) want more research to explore how class-sourcing exams could focus on depth and breadth of student knowledge?

Continue the discussion on the poll at: http://www.cseducate.com