**Organization**

**Design**

* Which domains do Wisdom of the Crowds work in?
* Ask people how confident are they. Eliciting peoples probabilities
* Show people the last guesses
* How much dependence is there on the initial condition?
* The crowds within
* Demographic Questions
* Regression Model
* Answer Types. Free form, multiple choice, probability, combinatorial, ranking.
* Ask which domains are going to work.
* How teams submit modules. Json format.
* Schedule
* Make sure that questions make sense in India, MT

**Analysis**

* Which is the rate of convergence?
* Which aggregation rule works?
* How much dependence is there on the initial condition?
* Can you estimate the accuracy of the estimate.
* Regression Model

**Incentives**

* Pay
* Certificate

**Research Groups**

***Week 1:***

* 10 hours of literature reviewing (use Google Scholar, forward and backward link tracing; library resources). Compile list of examples where wisdom of crowds has been tested; summarize results (e.g., performance). Add to Google spreadsheet. Add papers to Dropbox.
* 10 hours of brainstorming: add to a new google spreadsheet.

<https://docs.google.com/spreadsheets/d/1RiJDdbh1QFkjzJpxW7nuMO1zqJRmbdpK8Xg9yVvC1YA/edit?usp=sharing>

* Brainstorm research questions

Read chapter 1 of “Wisdom of Crowds”; Wikipedia page;

***Week 2***

* Vote and Pick the tasks and design the domain.

***Week 3***

* Integrate with the website + tweeks

***Week 4 :***

* Run internal trial and generate internal data.

***Week 5:***

* Teams will analyze the data and write reports. Modify anything that has to be changed.

***Week 6:***

* Tweak experiments based on preliminary results. Do another internal test run.

***Week 7:***

* Run the actual experiment on the 400 other students. Analyze the data as it comes in.

***Week 8:***

* Result analysis. Write short report. One page

***Week 9:***

* Unify the analysis. Generate the plots for the paper.

***Week 10:***

* Annotated online bibliography . Short lit review.
* Run it again in mechanical turk

***Week 11:***

***Week 12:***

**Designers**

***Week 1***

* Design Basic website

***Week 2***

* Show basic website to groups and continue designing

***Week 3***

* Get feedback from groups and start with actual design.

***Week 4-***

* Build webpage and adapt experiments to MT.