Name and surname (optional):

*Role in the team:

*Praxis (number of years):

Please fill the gaps with stars.

Survey

1) Which techniques for test estimations do you know? Please choose one or more options.
   - Three Point Estimation
   - Work Breakdown Structure
   - Test Point Analysis
   - Planning poker
   - Extrapolation
   - Expert estimation
   - Estimation based on ratios
   - Others:

2) Did you use any of the technique on the project? Please choose one or more options.
   - Three Point Estimation
     - Frequently
     - Sometimes
     - Never
   - Work Breakdown Structure
     - Frequently
     - Sometimes
     - Never
   - Others

3) Describe experience with learning and getting data in the sense of the estimation (Please write two or three sentences/points)
4) What are the main factual causes of inaccuracies in the estimation?

- Bad estimation technique
  Certainly reason
  May be reason
- Change scope of the project
  Certainly reason
  May be reason
- No or missing documentation
  Certainly reason
  May be reason
- Big amount of bugs
  Certainly reason
  May be reason
- Late deliveres in the project (Analytics or developers)
  Certainly reason
  May be reason
- Testability of current application
  Certainly reason
  May be reason
- Nonfunctional environment
  Certainly reason
  May be reason
- Others:

5) What are the main psychological causes of inaccuracies in the estimation?

- Bad communication in team
  Certainly reason
  May be reason
- The problem of setting overall goals
  Certainly reason
  May be reason
- High – level estimation
  Certainly reason
  May be reason
- Try to hit the assumptions
  Certainly reason
  May be reason
- Flaming personal judgement
  Certainly reason
  May be reason
- Others:

6) Do you have experience with acceptation of technique from other project?

- Yes
  Technique did not need modification
  The technique had to be modified
  The technique was wrong choice
- Ne
7) What are you able to estimate well and what badly? Please choose one answer in every section.

- Time for preparation test cases
  - Very well
  - Well
  - Badly
  - Very badly

- Time for test execution
  - Very well
  - Well
  - Badly
  - Very badly

- Time for fixing bugs
  - Very well
  - Well
  - Badly
  - Very badly

- State of the application after coming to the new environment
  - Very well
  - Well
  - Badly
  - Very badly

- State of the application after end of the tests
  - Very well
  - Well
  - Badly
  - Very badly

- Test management (overall)
  - Very well
  - Well
  - Badly
  - Very badly

- Data preparation
  - Very well
  - Well
  - Badly
  - Very badly

- Environment preparation
  - Very well
  - Well
  - Badly
  - Very badly

8) With what accuracy are you able to make the estimation? What is the percentage of deviation in the estimate? Please fill deviation in percentage to the brackets.

- Time for preparation test cases (.....)
- Time for test execution (.....)
- Time for fixing bugs (.....)
- State of the application after coming to the new environment (.....)
- Condition of the application after end of the tests (.....)
- Test management (overall) (.....)
- Data preparation (.....)
- Environment preparation (.....)
9) **How do you decide what estimation technique to use for estimation?**

- Previous data
- Article on the internet
- Personal judgement (experience)
- Recommendation from co-worker
- Scope of the project (human resources)
- Scope of the project (costs)
- Other: