



# AJEENKYA

## D Y PATIL UNIVERSITY

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### End Term Examination (December 2019)

School: SOM

Program: MSc Clinical Research

Course: Clinical Trial Practices

Course Code: MGT683

Semester: III

Max Marks: 50

Duration: 2.5 hours

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Answer all of the following (2 marks each)

- 1) Define clinical trial
- 2) Who and how randomization design is decided in trials
- 3) Explain Quality of Life studies
- 4) Explain reasons for conducting multi-center trials
- 5) Define single patient trials
- 6) Define primary endpoints
- 7) Explain Prospective Trials
- 8) How to choose efficacy parameters in trials
- 9) What are different types of clinical trials
- 10) Define clinical research
- 11) Define surrogate endpoints
- 12) What are disadvantages of multi-center trials
- 13) Define blinding in clinical trials
- 14) Explain different types of frauds in trials
- 15) Describe cross-over design trials
- 16) What are observational studies
- 17) How and when blinds are broken
- 18) Explain retrospective trials
- 19) Explain different types of misconduct in trials
- 20) What are different types of blinding
- 21) Describe different types of bias in clinical trials
- 22) Describe parallel design trials
- 23) Why is randomization done in trials
- 24) Explain inclusion and exclusion criteria in trials
- 25) What are disadvantages of blinding