

C 6012

Name.....

Reg. No.....

Ph.D. PRELIMINARY QUALIFYING EXAMINATION, JULY 2021

Paper III—RESEARCH AND PUBLICATION ETHICS

Time : Three Hours

Maximum : 70 Marks

1. Write an essay on any *two* of the following :

- 1 How will you be liked to be assessed for your research integrity ?
- 2 Ethics in publishing.
- 3 Open access publishing.
- 4 Your guide offers you an authorship for an invited review to a predatory journal, provided you will write the review. Write an essay on your response with the justifications.

(2 × 15 = 30 marks)

2. Write short essays on any *two* of the following :

- 5 Scientific misconducts.
- 6 You are given the choice of a fees or co-authorship for your service of conducting an observational study. Which one would you opt for ? Why ?
- 7 Different plagiarism soft wares used.
- 8 Any *two online* reference soft wares.

(2 × 10 = 20 marks)

3. Write short notes on any *four* of the following :

- 9 Conflict of interest in publications.
- 10 Author taxonomy.
- 11 H-index and i10 index.
- 12 Scopus.
- 13 Impact factor.
- 14 Animal ethics committee.
- 15 Any *two* pre-print public servers.

(4 × 5 = 20 marks)