

Roll No.

Total Pages : 3

1922/M

M-47/2051

RESEARCH METHODOLOGY

Paper–XIV

Semester–IV

Time allowed : 3 Hours] [Maximum Marks : 75

Note: The candidates are required to attempt two questions each from Section A and B carrying 15 marks each and the entire Section C consisting of 10 questions carrying 1½ marks each.

SECTION-A

1. How will you formulate Research problem?
Illustrate it by giving suitable example? 15
2. Explain briefly about standards of research journals? 15
3. Describe research design and its methodology? 15

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4. Discuss different steps in preparation of written Scientific Document? 15

SECTION-B

5. Write a detailed note on presentation of Scientific Paper. 15
6. Explain briefly about Plagiarism? 15
7. What do you understand by Bioethics? 15
8. Discuss briefly about industry-institute interactions by using Case Studies. 15

SECTION-C

9. Define any **ten** of the following terms :
 - (i) Research
 - (ii) Patents
 - (iii) Web
 - (iv) Literature review
 - (v) Model

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- (vi) Documentation
- (vii) IPR
- (viii) Citation
- (ix) Clinical Committees
- (x) Project
- (xi) Research grants.

$$10 \times 1\frac{1}{2} = 15$$