M.Pharm. First Semester (Common for All Branches) (Old)

35202 : Research Methodology and Biostatistics : MC-101

P. Pages : 1 | **AW – 2353Add**

Time : Three Hours | Max. Marks : 70

Notes : 1. All question carry equal marks.
2. Answer **any five**.
3. Use of pen Blue/Black ink/refill only for writing the answer book.

1. Discuss various methods and tools used in Research. **14**

2. Explain criteria for selection of various types of research. Add a note on sources of procurement of research grant. **14**

3. Explain different methods of Literature Survey. **14**

4. Discuss in detail different parts of research report writing. **14**

5. Explain in detail about the various techniques of documentation in Case of research record and GMP. **14**

6. Find the equation of two lines of regression from the following data. **14**

X	02	04	05	06	08	11
Y	18	12	10	08	07	05

7. Find mean, mode and median from data. **14**

Class	Frequency
20-40	6
40-60	9
60-80	11
80-100	14
100-120	20
120-140	15
140-160	10
160-180	8
180-200	7

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