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Total No. of Pages : 02

Total No. of Questions : 07

**M.Sc Clinical Research (Sem.-3)**

**PHARMACOVIGILANCE**

**Subject Code : UC-MSCR304-19**

**M.Code : 79930**

**Date of Examination : 19-12-22**

**Time : 2 Hrs.**

**Max. Marks : 35**

**INSTRUCTIONS TO CANDIDATES :**

1. **SECTION-A** is **COMPULSORY** consisting of **FIVE** questions carrying **ONE** marks each.
2. **SECTION-B** contains **THREE** questions carrying **FIVE** marks each and students have to attempt any **TWO** questions.
3. **SECTION-C** contains **THREE** questions carrying **TEN** marks each and students have to attempt any **TWO** questions.

**SECTION-A**

1.   a) What is Pharmacovigilance?  
  
      b) .....is the governing body of PVPI.  
  
      c) Differentiate between Adverse Reactions and Adverse Event.  
  
      d) Define Herbavigilance.  
  
      e) Define Signal in context to Pharmacovigilance.

**SECTION-B**

2. Write an elaborative description of adverse drug detection, reporting, and causality assessment.
3. PVPI is bringing many changes in India. Comment on Pharmacovigilance in Indian Perspective.
4. Write briefly about Active and Passive methods of surveillance in Pharmacovigilance.

### SECTION-C

5.
  - a. Write a note on the importance of Pharmacovigilance implementation.
  - b. Write in detail about the establishment of Pharmacovigilance in India.
6. Using a case study explain in detail post-marketing Signal Detection and Assessment.
7.
  - a. Write in brief about the utility of Pharmacovigilance software.
  - b. Write in brief about the key features and benefits of the following software used in Pharmacovigilance :
    - i. PvNET
    - ii. Oracle Argus Safety.

**NOTE : Disclosure of Identity by writing Mobile No. or Marking of passing request on any paper of Answer Sheet will lead to UMC against the Student.**