Reg. No. \_\_\_\_\_\_\_\_\_\_\_\_

**End Semester Examination – Nov/Dec – 2019**

|  |  |  |  |
| --- | --- | --- | --- |
|  |  |  |  |
| **Code :** | **17CA2053** | **Duration :** | **3hrs** |
| **Sub. Name :** | **FUNDAMENTALS OF GENERAL FORENSIC SCIENCE** | **Max. Marks :** | **100** |

**ANSWER ALL QUESTIONS (5 x 20 = 100 Marks)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Q. No.** | **Sub Div.** | **Questions** | **Course**  **Outcome** | **Marks** |
| 1. | a. | Explain the procedure followed in the court of Law. | CO3 | 10 |
| b. | Discuss the two types of Legal systems. | CO3 | 10 |
| **(OR)** | | | | |
| 2. | a. | Explain the significance of expert witness. | CO6 | 10 |
| b. | Outline the Criminal Justice System – its constituents, procedure and the Indian laws governing it. | CO3 | 10 |
|  |  |  |  |  |
| 3. | a. | Explain Crime Scene Search methods with diagram. | CO2 | 10 |
| b. | Describe evidence collection methods and explain any one crime scene recording method. | CO4 | 10 |
| **(OR)** | | | | |
| 4. |  | Explain guidelines for collection of biological evidences with illustrations. | CO4 | 20 |
|  |  |  |  |  |
| 5. | a. | Summarize Crime Scene Reconstruction with the stages involved and the different types. | CO4 | 15 |
| b. | List the points to keep in mind while making a Crime Scene Reconstruction report. | CO4 | 05 |
| **(OR)** | | | | |
| 6. | a. | Describe blood pattern analysis and the factors that can be deduced using a blood pattern. | CO4 | 15 |
| b. | Explain briefly the procedure to be followed in a shooting scene reconstruction. | CO4 | 05 |
|  |  |  |  |  |
| 7. | a. | Describe narco-analysis and brain fingerprinting and their legal status in India. | CO5 | 15 |
| b. | Summarize Polygraph with relevant case examples. | CO5 | 05 |
| **(OR)** | | | | |
| 8. | a. | Discuss IT Act 2000. Explain the scope and significant sections of the Act. | CO3 | 10 |
| b. | Explain briefly the different disorders dealt in Forensic Psychology. | CO5 | 10 |
|  | | **Compulsory**: |  |  |
| 9. | a. | Describe the Computer – its scheme, functions and explain the way data is stored in the computer. | CO4 | 10 |
| b. | Discuss the steps taken while processing an electronic crime scene. | CO4 | 10 |