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



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

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| **Code :** | **17CA2061** | **Duration :** | **3hrs** |
| **Sub. Name :** | **VIGILANCE AND SECURITY MANAGEMENT** | **Max. Marks :** | **100** |

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

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| **Q. No.** | **Sub Div.** | **Questions** | **Course**  **Outcome** | **Marks** |
| 1. | a. | Explain the two sources of external threat to planet earth. | CO1 | 4 |
| b. | Describe two internal sources of threat to India. | CO1 | 4 |
| c. | Write the three investigations carried out by private investigation agencies. | CO1 | 4 |
| d. | What is surveillance? Also, mention the types of surveillance. | CO1 | 4 |
| e. | Explain what is meant by intelligence. | CO1 | 4 |
| **(OR)** | | | | |
| 2. | a. | Describe two intelligence collection disciplines. | CO1 | 4 |
| b. | Explain survey. | CO1 | 4 |
| c. | Write the causes which contributed to the growth of private security. | CO1 | 4 |
| d. | Write about training to be given to private security guards. | CO3 | 4 |
| e. | Explain the eligibility for a person to run a private security agency. | CO1 | 4 |
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| 3. | a. | Write the usefulness of keeping vigilance in a public establishment. | CO4 | 5 |
| b. | Describe the types of classification of information in a private company. | CO2 | 5 |
| c. | Explain how designs, and commercial formula can be safe guarded in a private company. | CO4 | 5 |
| d. | Evaluate the reasons for conducting confidential enquiries. | CO1 | 5 |
| **(OR)** | | | | |
| 4. | a. | Describe the two types of collection of intelligence by interception. | CO1 | 4 |
| b. | Explain the three types of information. | CO1 | 4 |
| c. | Evaluate the easiest methods of collection of intelligence by a foreign agent. | CO1 | 4 |
| d. | Explain why secret and confidential informations are to be safe-guarded in a private company? | CO4 | 4 |
| e. | Describe the advantages of timely reporting. | CO4 | 4 |
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| 5. | a. | Explain the access control of materials. | CO3 | 4 |
| b. | Explain the devices and structures to regulate the access of men and material in a factory. | CO3 | 4 |
| c. | Describe the steps to be taken for protection of information in a factory / private establishment. | CO4 | 4 |
| d. | Describe the causes for recent forest fires in some countries. | CO6 | 4 |
| e. | Summarize the likely damages caused by leakages of AC and HVAC devices to a private establishment. | CO3 | 4 |
| **(OR)** | | | | |
| 6. | a. | Describe the ethics to be followed by a security guard. | CO5 | 4 |
| b. | Write the procedure for handling visitors in factory. | CO4 | 4 |
| c. | Explain the harmful effects of electricity, if not handled properly. | CO3 | 4 |
| d. | Describe Fire triangle. | CO6 | 4 |
| e. | Write about types of Fire and Extinguishers one may use. | CO6 | 4 |
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| 7. | a. | Summarise briefly the security measures to safe guard banks. | CO4 | 4 |
| b. | Explain intrusion and types of intrusion a country may face. | CO1 | 4 |
| c. | Describe about threats a business establishment may face from outsiders. | CO1 | 4 |
| d. | Write about a few threats faced by banks posed by its employees and customers. | CO4 | 4 |
| e. | Explain steps to prevent tress-pass in a private establishment. | CO4 | 4 |
| **(OR)** | | | | |
| 8. | a. | Describe how a business establishment can protect its products from theft and mis-use. | CO4 | 4 |
| b. | Explain the likely damages by disgruntled and disoriented persons to a private establishment. | CO4 | 4 |
| c. | Write the precautions likely to be taken by financial institutions while advancing loans. | CO4 | 4 |
| d. | Describe the precaution a bank has to take against armed robbers. | CO4 | 4 |
| e. | Explain the steps to be taken while carrying cash from Bank to ATM. | CO4 | 4 |
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|  | | **Compulsory**: |  |  |
| 9. | a. | Explain two man made disasters. | CO6 | 4 |
| b. | Write the procedure to handle an out-break of fire in a facility. | CO6 | 4 |
| c. | Explain the likely action in the event of an earth-quake. | CO6 | 4 |
| d. | Describe the steps to be taken to protect employees from a bomb attack. | CO6 | 4 |
| e. | In the event of strike by employees union in the factory, describe the plan of action to minimize loss. | CO6 | 4 |