No. of Printed Pages : 5

POST GRADUATE CERTIFICATE IN SECURITY OPERATIONS (PGCSO)

Term-End Examination

00172

December, 2012

MSE-001 : FUNDAMENTALS OF SECURITY

Time : 3 hours

Maximum Marks : 100

Note: Medium of answers may be Hindi or English. Instructions regarding questions and answers are given on top of each part of question paper. Each set of questions has three parts - A, B and C.

PART-A

Attempt *all* questions. Each question carries 20 2 marks.

 Industrial security aims at defending an installation against in traders, Espionage, sabotage and ______.

(Industrial gain, Industrial loss, Industrial activities)

______ security are the measures taken for security of an ______ installation.
 (Alarm, Pass, Physical)

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- Patrolling should always be carried out on ______ routes.
 (well defined, undefined, same)
- Pass system ensures that only _____ person outers the premises.
 (Good, Bad, authorised, consented)
- 5. Tick (\checkmark) the correct statement(s) balanced diet :
 - (a) Is taken at regular intervals
 - (b) Diet with fats, proteins , carbohydrates and minerals
 - (c) Pizza, pastries, cold drinks
 - (d) Diet with a lot of spices.
- 6. Electrically operated Gates are part of :
 - (a) Electric security
 - (b) Cyber security
 - (c) Personnel security
 - (d) Physical security
 - (e) None of the above
- 7. Intelligence gathering is a part of physical security arrangement. (True/False)
- The element called "Deny" is an important component in "4 D" concept of Physical Security. (True/False)

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- 9. Access control is a part of physical security arrangement. (True/False)
- Private Security Agency Regulation Act 2005 (PSARA) is applicable to the business of consultancy and investigation. (True/False)

PART - B

Attempt any four questions. (10 marks each) 40

- **11.** What is verification, what information is required for verification and how is it carried out ?
- 12. Write a short note on electronic Access Control.
- 13. What measures shall you take as a security manager to prevent sabotage of a chemical installation under you.
- How are keys categorised in an organisation ?Write short notes on each type of keys. What action is taken if a key is lost ?
- 15. Secret documents are classified as ______, _____, and ______. What information requires to be essentially classified ?
- **16.** What is Right to Private Defence ? Under what sections of the Indian Penal code this has been defined ?

PART - C

Attempt **any two** questions. Each question carries **40 20** marks.

- **17.** Define Terrorism. What is the main aim of terrorists and what are the common acts perpetuated by Terrorists ?
- 18. What is Disaster ? Name a few types of disaster which occurred in recent past. Which Government is mainly responsible to handle disaster in the given area State Government or Central Government.
- 19. What does acronym CPTED stand for ? Mr. CR Jefferey suggested three essentials, What are these ? Also enumerate factors laid down by New Men in his Defensible Space Theory.
- **20.** What are the assets to be protected in a Large Modern Hospital and in a Prestigious School ?

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