### PANJAB UNIVERSITY, CHANDIGARH

Outlines of tests, syllabi and courses of reading for One-year Postgraduate Diploma in Homeland Security for the session 2010-2011.

<u>Paper</u>	<u>Subject</u>		<u>Marks</u>	
Semester-I		Th.	Int. Ass.	
Paper-I:	Concept of Homeland Security	80	20	
Paper-II:	Political, Social, Economic & Geographical Aspects of Homeland Security	80	20	
Paper-III:	Intelligence and Internal Security Mechanism		20	
Semester-II				
Paper-IV:	State, terrorism and counter terrorism	80	20	
Paper-V:	Human Rights, Legal Framework and Psychological aspect of Homeland Security	80	20	
Paper-VI	Project Report + Vice-Voce	70 +30		

#### Paper-I Concept of Homeland Security

M. Marks : 100

Theory : 80 Marks Int. Assessment : 20 Marks Time : 3 hours

<u>Objective</u>:- The paper will address the overview of Homeland Security , the approaches and the role of Armed Forces and other force structure in Homeland Security.

#### NOTE:

- 1. There shall be 9 questions in all.
- 2. The first question is compulsory containing 15 short answer type questions spread over the whole syllabus to be answered in about 25 to 30 words each.
- 3. The candidates are required to attempt any 10 short answer type questions carrying 20 marks of 2 marks each.
- 4. Rest of the paper contains 4 units. Each unit shall have two questions and the candidates shall be given a choice of attempting one question from each Unit-4 in all. Each question will carry 15 marks.

#### **Unit-I**

- 1. Overview of security in general
- 2. Traditional and modern concept of Homeland Security and its significance

#### **Unit-II**

- 3. Homeland Security Threats and Challenges
- 4. National strategies for Homeland Security

#### Unit-III

- Homeland Security Management Government, Public & Private Partnership
- 6. The Role of Armed Forces and other force structure in Homeland Security

#### **Unit-IV**

- 7. Approaches to Homeland Security; risk assessment & risk management
- 8. Homeland Security in global perspective (Security cooperation among countries)

#### **SUGGESTED READINGS:**

- 1. Jane A. Bullock, George D. Haddow, Damon Coppola, Erden Ergin, Lissa Westernman, and Sarp Yeletaysi, Introduction to Homeland Security (Butterwort-Heinemann, 2004).
- 2. Mark A. Sauter and James Jay Carafano, Homeland Security-A Complete Guide to Understanding, Preventing, and Surviving Terrorism (Mc Graw Hill, 2005).
- 3. Lynn Davis, David E. Mosher, Richard R. Brennan, Michael Greenberg, Scott Mc Mahon, and Charles Yost, Army Forces for Homeland Security (RAND Corporation, 2004).
- 4. Marcus J. Ranum, The Myth of Homeland Security (John Wiley & Sons, 2003).
- 5. Paul Wilkinson, Homeland Security in U.K. (Routledge, 2007).
- 6. Catherine Chan and Sia Davis, Homeland Security and Indian Country (National Conference of State, 2005).

# Paper-II <u>Political, Social, Economic & Geographical Aspects of Homeland Security</u>

M. Marks : 100

Theory : 80 Marks Int. Assessment : 20 Marks Time : 3 hours

<u>Objective</u>: - The paper will explore the political, social, economic and geographical aspects of Homeland Security.

#### **NOTE:**

- 1. There shall be 9 questions in all.
- 2. The first question is compulsory containing 15 short answer type questions spread over the whole syllabus to be answered in about 25 to 30 words each.

- 3. The candidates are required to attempt any 10 short answer type questions carrying 20 marks of 2 marks each.
- 4. Rest of the paper contains 4 units. Each unit shall have two questions and the candidates shall be given a choice of attempting one question from each Unit-4 in all. Each question will carry 15 marks.

#### **Unit-I**

- Political aspects of Homeland Security Regional & International perspective
- 2. National Governments and Civil-Military relations Role in Homeland Security

#### <u>Unit-II</u>

- 3. Homeland Security The Social aspects
- 4. India's social diversity and culture

#### <u>Unit-III</u>

- 5. Homeland Security Economic aspects
- 6. India's economic potential and capabilities

#### Unit-IV

- 7. Geographical aspects of Homeland Security
- 8. Border and Coastal Management in India

#### SUGGESTED READINGS:

- 1. Jack Pinkowski (ed.), Homeland Security Handbook (CRC Press, 2008).
- 2. Amy Wenxuan Ding, Social Computing in Homeland Security (Idea Group Inc., 2009).
- 3. Organisation for Economic Co-operation and Development, The Security Economy (OECDck Pi

### Paper-III <u>Intelligence and Internal Security Mechanism</u>

M. Marks : 100

Theory : 80 Marks
Int. Assessment : 20 Marks
Time : 3 hours

## **Objective**

#### **SUGGESTED READINGS:**

- 1. Jonathan R. White, Terrorism and Homeland (Wadsworth Cangage Learning, 2006)
- 2. Philip P. Purpura, Terrorism and Homeland Security (Butterworth-Heinemann, 2007).
- 3. Russel D. Howard, James J.F. Forest, Joanne C. Moore, Homeland Security and Terrorism (Mc Graw Hill, 2005).
- 4. Yonah Alexander and Donald J. Musch (eds.), Terrorism and Homeland Security (Wadsworth Publishing, 2005).
- 5. Tore Bjorgo, Root Causes of Terrorism (Routledge, 2005).
- 6. Prakas Prasoon, Terrorism in India (CIPRA, 2002).

# Paper-V <u>Human Rights, Legal Framework and Psychological aspect of Homeland Security</u>

M. Marks : 100

Theory : 80 Marks Int. Assessment : 20 Marks Time : 3 hours

<u>Objective</u>: - The paper will address the role of national / international agencies in Human Rights Preservation and Homeland Security and the psychological aspects of homeland defence.

#### **NOTE:**

1. There shall be 9 questions in all.

#### **Unit-I**

- 1. Human Rights & political structure of nations
- 2. Role of national/international agencies in Human Rights Preservation and Homeland Security.

#### <u>Unit-II</u>

- 3. Homeland Security: Public and private sector
  - Public Utilities
  - Private Security Industry
  - Public Health Sector
- 4. Security of vital installations

#### <u>Unit-III</u>

5. Psychological aspects of homeland defence.

#### **Unit-IV**

- 6. Constitutional issues in Homeland Security Management:
  - a) Central government
  - b) State government

#### **SUGGESTED READINGS:**

- 1. Neil J. Smelser, The Faces of Terrorism: Social and Psychological Dimensions (Princeton University Press, 2007).
- 2. Suleyman Ozeren, Ismail Dincer Gunes, Diab M. Al-Badayneh, Understanding Terrorism: Analysis of Sociological & Psychological Aspects (IOS Press, 2007).
- 3. Elsa Lee, Homeland Security and Private Sector Business: Corporations' Role in Critical Infrastructure Protection (CRC Press, 2008).
- 4. Heba Nimr and Arnoldo Garcia, Human Rights and Homeland Security at Risk (National Network for Immigrant and Refugee Rights, 2003).
- 5. Bruce Michael Bongar, Bruce Bongar, Lisa M. Brown, Larry E. Beutler, Philip G. Zimbardo, Psychology of Terrorism (Oxford University Press, 2007).
- 6. Christine M. Pearson, Christophe Roux-Dufort, Judith Clair, International Handbook of Organisational Crisis Management (Sage Publications, 2007).