### Basma come

Virtual Courses Course Plan

Passive Defense in Nursing

Course Name: Advanced Cardiopulmonary Resuscitation Number of theoretical units: 1

Number of Practical Units: 1

• Specifications of the Corresponding Professor:

Email	Contact Number	University	Group	Rating	Last Name	name
mokhtaryaghobi@yahoo.com		Kurdistan	anesthesia	Trainer	Yaghoubi	Mokhtar
		Medical				
		Sciences				

Introduction and Objectives of the Course

#### 1. Introduction to the course

#### **General Goal:**

Familiarizing students with the concepts and examples of passive defense and its consequences In this lesson, learners with the concept and examples of passive defense and the role of nurses in it and relying on their learnings will plan and train in the form of one of the nursing models in order to prevent, care, treat and rehabilitate the victims of these disasters and their families.

### **Course Objectives:**

At the end of the course, the student should be able to:

- 1. Familiarize yourself with the role and application of nursing models in the face of passive defense.
- 2. Be familiar with the weapons and biological agents used in war or terrorist attacks.
- 3. Explain the types of microbial (anthrax, botulism, plague and pseudo-plague) and viral agents (chickenpox, influenza, hemorrhagic fevers lassa, Marburg, ebola, and argentine used in terrorist attacks)
- 4. Describe chemical agents and their types (cyanides, neurological, respiratory, blood, and typhoid agents) and explain how to prevent and disinfect them.
- 5. Describe radioactive and nuclear agents and how to prevent contamination and take measures at the time of contamination
- 6. Describe climate interventions and the HARP phenomenon.
- 7. Describe how to manage chemical, nuclear, and microbial care through collaboration within the team.
- 8. Describe the role and position of the nurse in passive defense.

## Curriculum Resources

Pages and Chapters	The details of the book include the title, authors, translators, publications, year and time of publication		
All Topics	Books, articles, and sites related to passive defense		
The first and second	Foundations, Principles and Methods of Passive Defense Author:		
teaching chelations	Passive Defense Quantity of the Ministry of Education Publisher:		
•were used in all classes	Educational Research and Planning Organization Year of Publication: 2011 Edition: 3		
All Sessions	. http://paydarymelli.ir/		
Fourth and Fifth	Identifying and Dealing with Biological Threats for Physicians		
Sessions	Publications of the Passive Defense Organization		
	Identifying and Dealing with Biological Threats for Paramedics		
Sessions 4, 5 and 6	Publications of the Passive Defense Organization		

## ☐ Slides, text files, etc.

Authors/Produce rs	Title / Topic	Type of content
Mukhtar Yaqoubi	<b>Principles and Foundations of Passive Defense</b>	Voice
Mukhtar Yaqoubi	Nature and passive defense	Slide -
	•	Audio
Mukhtar Yaqoubi	Warden's Theory	Slide -
		Audio
Mukhtar Yaqoubi	Chemical weapons	Slide -
		Audio

Authors/Produce rs	Title / Topic	Type of content
Mukhtar Yaqoubi	Nuclear explosion	Slide - Audio
Mukhtar Yaqoubi	Bioterrorism	Slide - Audio

# Further Reading Resources

http://www.pdrc.ir/index.aspx?siteid=1&fkeyid=&siteid=1&pageid=401

# Costs & Projects

## **Semester Length Assignments**

Purpose of Assignment Submission	Feedback Deadline Modares	Deadline for Students' Responses	Assignment Description	Assignme nt Title	Num ber
Clinical application and familiarity with nursing care of chemical patients	15 days	15 days	Preparing a Latin article on nursing care in chemotherapy patients, and presenting its summary in due date	The first assignment of the class:	١
Improving the safety of hospital wards in a practical way	15 days	15 days	Preparing a list of the risks of the clinical ward in which you work and providing the necessary solutions	Second Class Assignmen t	۲

## Discussion Room (Forum)

### • Discussion Room (Forum)

Topic(s) of the discussion:

In this section of the Navid system, dear students can discuss their points or questions in this section.

### The Method of Evaluation

1. Criteria and Accurate Grading of the Student's Final Evaluation

Final Exam 12 marks

Doing 6 Grade Homework

Regular attendance and feedback and participation in the discussion of 2 grades

## Lesson Plan Checklist

Source Title	Lesso n Resou rce	Type of Learnin g Activity	Topic Title
Foundations, Principles and Methods of Passive Defense Author: Passive Defense Minimum Ministry of Education Publisher: Educational Research and Planning Organization Year of Publication: 2011 Printing: 3	Offere d	Cognitiv e	Introduction to passive defense and passive defense in the field of health care

Identifying and Dealing with Biological Threats for Physicians Publications of the Passive Defense Organization <a href="http://paydarymelli.ir/">http://paydarymelli.ir/</a> <a href="http://padafand.gtc-portal.com">http://padafand.gtc-portal.com</a> <a href="http://www.pdrc.ir/">http://www.pdrc.ir/</a>	Offere d	Cognitiv e	Familiarity with the types of microbial and viral agents
Identifying and Dealing with Biological Threats for Paramedics Publications of the Passive Defense Organization <a href="http://paydarymelli.ir/">http://paydarymelli.ir/</a> <a href="http://padafand.gtc-portal.com">http://padafand.gtc-portal.com</a> <a href="http://www.pdrc.ir/">http://www.pdrc.ir/</a>	Offere d	Cognitiv e	Introduction to chemical agents and their types
Identifying and Dealing with Biological Threats for Physicians Published by the Defense Organization non-functional <a href="http://paydarymelli.ir/">http://paydarymelli.ir/</a> <a href="http://padafand.gtc-portal.com">http://padafand.gtc-portal.com</a> <a href="http://www.pdrc.ir/">http://www.pdrc.ir/</a>	Offere d	Cognitiv e	Familiarity with Radioactive and Nuclear Agents and How to Prevent Contamination and Actions at the Time of Contamination
http://paydarymelli.ir/ http://padafand.gtc-portal.com http://www.pdrc.ir/	Offere	Cognitiv e	Understanding the HARP phenomenon and climate change