### Department of Public Health Institute of Social & Cultural Studies Faculty of Behavioral & Social Sciences University of the Punjab, Lahore

#### **Course Outline**

Programme	BS Workplace Health & Safety Promotion	Course Code	WHSP 103	Credit Hours	3
<b>Course Title</b>	Fundamentals of Public Health				

# WHSP 103- Fundamentals of Public Health

## **Course Objectives:**

After studying this course, you should be able to:

- i. Define and understand concept of health
- ii. Identify determinants of health
- iii. Enumerate the indicators of health
- iv. Understand the concept of disease causation
- v. Understand the levels of prevention
- vi. Cover basic definitions and historical background of public health
- vii. Identify relationship of personal hygiene with disease
- viii. Describe how personal hygiene improves health of individuals

#### **Course Contents:**

#### Introduction

- i. Concept of health
- ii. Types/Dimensions of health
- iii. Definition of health
- iv. Determinants of health
- v. Responsibility of health
- vi. Indicators of health

#### **Disease and Prevention**

- vii. Concept of disease
- viii. Disease classification
- ix. Concept of causation
- x. Levels of prevention

#### **Public Health**

- xi. What is public health
- xii. Historical background of public health

- xiii. Evolution of public health
- xiv. Definitions of common public health terms

## **Introduction to Personal Hygiene**

- xv. Body hygiene: Hand wash, Oral, Hand, Eye, Hair and Feet hygiene
- xvi. Role of personal hygiene in communicable and non-communicable diseases
- xvii. Personal hygiene at home, school and workplace

## **Recommended Books/Readings:**

- 1. Global Health 101, Fourth Edition By Richard Skolnik 2019.
- 2. Fundamentals of Biochemistry: Life at the Molecular Level by Donald Voet, Judith G. Voet, Charlotte W. Pratt 2016.
- 3. Polyphenols in Human Health and Disease Volume-1 edited by Ronald Ross Watson, Victor R. Preedy, Sherma Zibadi 2014.
- 4. Basch PF. Textbook of international health, 2nd edition New York, NY: Oxford University Press 2003.
- 5. Brownson RC, Baker BA, Leet TL, Gillespie KN. Evidence-based public health. New York, NY: Oxford University Press; 2003.
- 6. Detels R, McEwen J, Beaglehole R, Tanaka H, (eds.). Oxford textbook of public health: the practice of public health, 4thed. Oxford: Oxford University Press; 2002.
- 7. Personal Hygiene care first edition 2010 Willey Blackwell
- 8. Personal Hygiene and sexual health 2010 by Camilla De la Bédoyère
- 9. Healthy Living. Web Health Center
- 10. Sharon O Neil. Personal Hygiene Basic. Live Strong.com
- 11. Beth W Ornstein. A Guide to good personal hygiene. Everyday health.com
- 12. Virginia Smith. Clean: A History of Personal Hygiene and Purity. Oxford University Press