# Eternal University - Baru Sahib Himachal Pradesh, India

# Centre for Public Health & Healthcare Administration



Outlines of Courses and Syllabi for the Programme on Master of Public Health (MPH) Batch 2020-2022

## **SEMESTER 1 MODULES**

Principles and Practices of Public Health

Introduction to Health System and Policy in Developing Countries

Health Management : Management Principles and Practices (Strategic management)

Demography and Population Sciences

Principles of Social Research Methods and Basic Biostatistics

Basic Epidemiology

#### **SEMESTER 2 MODULES**

Introduction to Health Economics

Health Promotion Approaches and Methods

Introduction to Financial Management and Budgeting

Social and Behaviour Change, Effective Communication in Health Care

Elective Stream modules (3 subjects)

#### **SEMESTER 3 MODULES**

Reproductive, Maternal Health, Child Health and adolescent (RMNCH+A)

Introduction to Health Programs and evaluation

Environment and Occupational Health

Law and Ethics in Public Health

Elective Stream modules (subjects 2)

### **SEMESTER 4**

Research, submission and defence of dissertation

Internship

A	CORE MODULES
a	Principles and Practices of Public Health
b	Introduction to Health System and Policy In Developing Countries
c	Health Management : Management Principles and Practices (Strategic management) and Introduction to Operational Research
d	Basic Epidemiology including Non-Communicable and Communicable diseases
e	Demography and Population Sciences
f	Introduction to Health Economics
g	Health Promotion Approaches and Methods
h	Introduction to Financial Management and Budgeting
i	Social and Behaviour Change, Effective Communication in Health Care
j	Reproductive, Maternal Health, Child Health and adolescent (RMNCH+A)
k	Introduction to Health Programme design and evaluation
1	Principles of Research Methods and Basic Biostatistics
m	Environment and Occupational Health
n	Law and Ethics in Public Health
	TOTAL FOR CORE MODULES
В	ELECTIVE MODULES
B1	Epidemiology
i	Advanced Biostatistics
ii	Advanced Epidemiology
iii	Survey Design and Methods
iv	Infectious Disease Epidemiology including live Outbreak Investigation
v	NCD Epidemiology
	TOTAL FOR ELECTIVE MODULE
B2	Program Policy and Planning
i	Health Policy, Process and Planning
ii	Programme Planning and Evaluation of Public Health Programmes (including current NHPs) – (1 week) – All Programs
iii	Translating Research into Policy and Health Advocacy
iv	Current Issues in Health Policy: National and Global Perspective
v	Role of Non-Governmental Organization in Health Care
	TOTAL FOR ELECTIVE MODULE