

## **(GPP 829) Disaster Management and Risk Reduction**

**Pre-requisites:** None

### **Learning objectives**

This course is intended to provide fundamental understanding of different aspects of Disaster Management. This course discusses disaster governance and global policy perspectives for Disaster Risk Reduction. It will expose the students to the concept and functions of Disaster Management and to build competencies of Disaster Management professionals and development practitioners for effective supporting environment as put by the government in legislative manner. It would also provide basic knowledge, skills pertaining to Planning, Organizing and Decision-making process for Disaster Risk Reduction

### **Learning outcomes**

After completing the course, students should be able to:

- Develop a critical capacity to evaluate the principles and practices of disaster risk reduction and management;
- Develop a deep understanding of disaster resilience, risk mitigation, and recovery policies as they arise from natural hazards around the globe;
- Develop the capacity to participate in debates on disaster governance and societal reconstruction.
- Provide with critical insights into competing perspectives on how disaster management and humanitarian action can be understood, analyzed and explained - from both an historiographic and contemporary viewpoint;
- Develop analytical skills in critically evaluating the idea of disaster risk management and humanitarian action and the ways it has been organized, justified and implemented.

## **Course Contents**

Disaster Preparedness, Introduction to Disaster Risk Management, Recovery and Rehabilitation in a Disaster, Emergency Humanitarian Assistance, Effect and Impact of Disaster, Risk, Vulnerability and Resilience Assessment, Humanitarianism and Conflict Response: Inquiries, Disaster and Mental Health , Community Approach to Health

## **Text books**

1. Collins, L. R. (2000). Disaster Management and Preparedness. CRC Press.
2. Ranke,R. (2016). Natural Disaster Risk Management. Geosciences and Social Responsibility.