# <u>3<sup>rd</sup> Year Study Mid Term Break October 2016</u>

#### 2009 Short Questions

#### Long Questions:

### Chapter 1:

- Plate Tectonics
- Fold Mountains
- Earthquakes
- Volcanoes

## Chapter 2:

- Igneous rocks
- Sedimentary rocks

## Chapter 3:

- Freeze Thaw Action
- Carbonation
- Karst surface
- Karst underground
- Mass Movement

### Chapter 4:

- River Erosion
- River Deposition

### Chapter 5:

- Sea Erosion
- Sea Deposition

### Chapter 6:

• Relief rainfall

### Chapter 7:

- Factors that influence climate
- Hot climate
- Cold climate

### Chapter 8:

• Greenhouse Effect

## Chapter 9:

- Soil Formation
- Irish soil (Peat or brown Earth)

## Chapter 11:

- Population pyramids
- Kolkata or Hong Kong
- Mali or the West of Ireland

## Chapter 12:

• Child Mortality Rates

## Chapter 13:

• Organised Migration (Ulster Plantation or S. America)

## Chapter 14:

• Polders

## Chapter 16:

• Functions in a City (Cork or New York)

## Chapter 17:

• Central Valley Project