## POST GRADUATE DIPLOMA IN FINANCIAL MARKETS PRACTICE

## **Term-End Examination**

December, 2017

MFP-003: COMMODITY MARKETS

Time: 3 hours Maximum Marks: 100

(Weightage:70%)

Note: Attempt any five questions. All questions carry equal marks.

- 1. What are Commodity Derivatives? Explain the various types of Commodity Derivatives and discuss their applications.
- 2. What do you understand by agricultural spot market? Discuss the regulatory framework for agricultural spot markets in India.
- 3. What do you understand by Exchange Risk Management? Discuss the purpose of risk management and explain the various tools used by commodity exchanges to manage risk.
- Explain the types of orders that can be submitted by the exchange members based on price related conditions and time related conditions in the Multi Commodity Exchange (MCX)

- 5. Discuss the domestic and global factors that impact the prices of base metals. Describe the characteristics of Nickel and Lead.
- **6.** What is the importance of natural gas? Discuss the factors that impact natural gas price volatility.
- 7. Explain the following:
  - (a) Emissions Trading
  - (b) Weather Derivatives
- 8. Discuss the various factors that serve as inputs for the option valuation model used to determine the value of option premium.