

RDL761: Value Chain in Agro Food Processing

16th Feb 2022 (1100 – 1200 hr)

Total mark: 25

All questions are compulsory.

- Q1. Write importance of agriculture in Indian economy. [4]**
- Q2. Describe any six factors governing post-harvest losses (PHL) of agro commodities. Elaborate any six measures to reduce PHL in agricultural production. [3+3=6]**
- Q3. With a neat diagram, describe principle and applications of a cyclone separator in agricultural production. [5]**
- Q4. Write short notes. [2.5x4=10]**
- a. ICAR**
 - b. Doubling farmers income**
 - c. Precooling of agro produce**
 - d. Active packaging and their examples**