

GUJARAT TECHNOLOGICAL UNIVERSITY**MBA – SEMESTER 3 – EXAMINATION – WINTER 2016****Subject code: 2830703****Date: 05/01/2017****Subject Name: AGRI AND FOOD PROCESSING INDUSTRY (AFPI)****Time: 02.30 PM TO 05.30 PM****Total Marks: 70****Instructions:**

1. Attempt all questions.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.

Q.1 Multiple choice questions**6****(a)**

1. The Focus of National Agriculture Policy is on
 - A. Sustainable Agriculture
 - B. Food & National Security
 - C. Inputs Management
 - D. All of the above
2. Inputs Management contain
 - A. Adequate and timely supply of quality inputs
 - B. Soil testing
 - C. Educational programmes
 - D. A & B
3. SEPZ means
 - A. Seeds Export Promotion Zones
 - B. Soil Expert Production Zones
 - C. Seeds Export Production Zones
 - D. Special Export Production Zones
4. For Cop Loans, NABARD provides refinance to
 - A. Cooperative Banks (SCBs, DCCBs, PACS)
 - B. Regional Rural Banks
 - C. A & B
 - D. Commercial Banks
5. The major reason for the changes observed in Rural structure is
 - A. Migration of working population to urban areas
 - B. Spread of education
 - C. Political and other social influence
 - D. All of the above
6. Farmer's club programme was initiated by
 - A. RBI
 - B. Government of India
 - C. NABARD
 - D. Government of Gujarat

- i) Crop Insurance
- ii) Kisan Credit Card
- iii) Special Agriculture Zone
- iv) WTO

(c) Explain major effects of Biotechnology on Agro-biodiversity 04

Q.2 (a) Describe the role of Supply Chain Management in Agribusiness 07

(b) As a Agri-business person, how you will use the Market Intelligence to expand your business 07

OR

(b) Describe the Structure of Agro – Industries in India 07

Q.3 (a) What opportunities the food processing industry is having in our country? 07

(b) What preventive measures should be taken to reduce pollution from Food Processing Factories 07

OR

Q.3 (a) Institutional financial structure should be strong to develop agriculture – discuss this statement 07

(b) Is the Cooperative credit structure relevant in present scenario? 07

Q.4 (a) How NABARD is contributing in agriculture development 07

(b) Describe types of Warehouse in brief 07

OR

Q.4 (a) What problems agro based industries are facing in our country 07

(b) Discuss the impact of WTO on Agri. sector of India 07

Q.5 (a) Write short note on any two 07

(i) Value added marketing of Agriculture product

(ii) On farm sales and Agriculture Tourism

(iii) Agriculture Input Management

(b) How much the trading through commodity markets is beneficial to agri-producers 07

OR

Q.5 (a) Write brief note on functions of APMC 07

(b) According to you, what are the major factors of successful functioning of Sugar and Milk processing industries in Gujarat state. 07
