SECTION –B (ESSAY TYPE QUESTIONS)
(5x10=50 Marks)

1. What is animal husbandry? Write its types and advantages.

2. How many breeds of dairy cattle are there? Explain the features of any two of them.

3. What type of agriculture is dairy farming? Is dairy farming is part of agriculture. if yes then how.

4. Why is dairy known as processing technology? What are various subjects in dairy technology?

5. What are four classifications on dairy products? How dairy products are processed?

6. Why is milk called dairy? What is the scope of dairy technology?

7. What are the side effects of milk? What is truth about milk? Why milk is known as complete food?

8. What does milk do to the brain? Does dairy cause memory loss? Is dairy bad for brain?
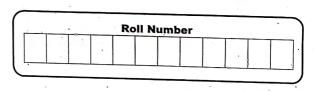
===END OF PAPER===

BACHELOR OF VOCATION
Agriculture
Subject: Dairy Farming
Subject Code: AGR-608
Semester: Third
December 2021
Theory (External): 70 Marks
Time: 03 Hours

Instructions to the Students

1. This Question paper consists of two Sections. All sections are compulsory.

2. Section A comprises 10 questions of objective type in nature. All questions are compulsory. Each question carries 2 marks.

3. Section B comprises 8 essay type questions out of which students need to do any 5. Each question carries 10 marks.

4. Read the questions carefully and write the answers in the answer sheets provided.

5. Do not write anything on the question paper.

6. Wherever necessary, the diagram drawn should be neat and properly labelled

Roll Number

SECTION –A (SHORT/OBJECTIVE TYPE QUESTIONS)
(10x2=20 Marks)

A. Animal husbandry does not deal with which of the following
   a) Cows
   b) Plants
   c) Prawns
   d) Fishes

B. Who is known as father of white revolution in India?
   a) Herbert Boyer
   b) Verghese Kurien
   c) M S Swami Nathan
   d) Charles Darwin

C. Which of the following is not a dairy animal?
   a) Cow
   b) Buffalo
   c) Camel
   d) Goat

D. Which of the following process is given major importance in dairy form management?
   a) Increase in the yield and quality milk
   b) Increase in size of cattle
   c) Increase in number of cows
   d) Increase in number of buffaloes

E. Milk yield does not depend upon which of the following
   a) Quality of breeds
   b) Breeds having high yielding potential
   c) Resistance to disease
   d) Number of cows

F. How can we identify and rectify the problems occurring in dairy farm?
   a) Regular inspection of dairy farm
   b) Cattle should be given their own space and freedom
   c) By making cattle independent
   d) By settle and observe the cattle

G. Machine milking is popular in_____?
   a) India
   b) Srilanka
   c) Pakistan
   d) Western developed countries

H. What is the meaning of skimming of milk?
   a) To increase fat in milk
   b) To reduce fat from milk
   c) Increase cream in milk
   d) All the above

I. Which is the most disastrous disease of dairy industry?
   a) Mastitis
   b) Anthrax
   c) FMD
   d) Johns disease

J. Pregnancy period of cow is ____?
   a) 9 months 9 days
   b) 10 months 10 days
   c) 12 months 12 days
   d) None of the above