

**LPUNEST – Ph.D. Food Technology
(Sample Questions)**

QUESTION 1 Colloidal system constitutes of dispersed particles of size

- Option A 1nm to 0.5 micrometer
- Option B 1micrometer to 0.5 millimeters
- Option C 1 millimeters to 0.5 centimeters
- Option D None of these

QUESTION 2 Pectin is used in

- Option A Jam and jellies
- Option B Bread
- Option C Cheese
- Option D Lassi

QUESTION 3 The degree of unsaturation is expressed by

- Option A Saponification value
- Option B Iodine value
- Option C Polenski value
- Option D RM value

QUESTION 4 Lard is obtained from

- Option A Cattle
- Option B Pig
- Option C Plants
- Option D Horse

QUESTION 5 Sucrose is a

- Option A Mono saccharide
- Option B Disaccharide
- Option C Oligosaccharide
- Option D Polysaccharide

