

**SSR DEGREE COLLEGE, NIZAMABAD (5029)**  
**DEPARTMENT OF FOOD TECHNOLOGY**  
**SEMESTER – IV , INTERNAL-I QUESTION BANK**

1. Dehusking is a **Removing the husk**
2. An oil press is called **expeller**
3. In oil refining oil is **bleached**
4. **Spearmint oil** not edible oil
5. **Propane** solvent is used for the purification of oil
6. **Oxygen** is added to unsaturated glycosides in the oil can be converted to more saturated glycosides
7. **Parboiling** is not included in the pulse milling
8. **4 to 12hour** is soaking period of pulses
9. **Thaimin and Vitamin-C** vitamins most affected by cooking
10. House hold models of microwave oven has an electrical input of about **1200w to 1700w**
11. **Soaking** of pulses can be eliminated termentation
12. The cleaning process divided into **maintenance and remedial**
13. **Butter sugar flour** fat is suitable for making cakes and circuits
14. The percentage loss of proteins during milling **15 percent**
15. Ready to eat breakfast cereals are of **four** basic types
16. Parboiling improves **improved taste**
17. Cereals and legumes flours are extended at **low fat content**
18. The heavier solid particles present in liquid settle down at bottom is called **sedimentation**
19. **Molten salts** are used for heat sensible pedvets
20. What are the important mineral effected during processing **iron, zinc and calcium**
21. **Carbohydrates** components are major nutrients in our food
22. **Proteins and vitamins** food components is required for the growth and maintenance of the human body
23. **Carbohydrate** food components give energy to our body
24. **Fruits and vegetables** food items provides dietary fibre
25. **Milk and egg** food products are the best sources of animal proteins
26. **Calcium** mineral functions by building strong bones and teeth
27. Egg is a rich source of **protein and vitamins**
28. **Water** food components does not provide any nutrients
29. **Legumes** food items is the best source of plant proteins
30. **Butter cheese and oil** food components is rich in fat
31. Guava, lemon orange and tomato are rich in **vitamin-c**
32. Potatoes, cereals, beans, pulses and oats are rich in **carbohydrate**
33. The most significant and essential mineral required for our body is **iron, sodium, calcium**
34. Source of liquid wax is **sperm whale oil**
35. Olericulture is **cultivation of vegetables**
36. A common beverage, cola is obtained from **seeds**
37. Hybridization of this pair led to the development of a man made cereal triticale **rye and wheat**
38. **Poulina cupana** is a beverage plant
39. **Azadirachta indica** is an undervitilized oil crop
40. About half of your diet should be made up of **grains and vegetables**

1. Define cereals

Ans: Any grass family poacea, yielding starchy seeds suitable for food most grains have similar dietary proterties, they are rich in carbohydrates but comparatively low in protein

2. Define pulses

Ans: A pulses is the edible seed from a legume plant pulses include bean, lentils and peas

3. What is distillation

Ans: Distillation is the process of separating the components of a liquid mixture through selective evaporation and condensation

4. What is germination

Ans: The development of a plant from a seed or spore after a period of dormancy successful germination of crops

5. What is extension

Ans: An act or instance of extending lengthening stretching out or enlarging the scope of something

6. What is sorting

Ans: The process or operation of ordering items and data according to specific criteria

7. What are the effect of processing on vitamins

Ans: some vitamins are more stable than others water soluble vitamins are more unstable than fat soluble vitamins during food processing and storage

8. What is legumes

Ans: A legumes refers to any plant from the fabacege family that would include its leave, stems and pods

9. Define milling

Ans: Milling is the process of machining using rotary cutters to remove material by advancing cutter into a work piece

10. What is oil seeds

Ans: Vegetable oils or vegetable fats are oils extracted from seeds or from other parts of fruits