

No. of Printed Pages : 2

Roll No.

189243

DVOC (Level 4)

2nd Sem. / Trade: Food Processing

Subject : (4.GV.06) Milling of Pulses and Oilseeds

Time : 2 Hrs.

M.M. : 50

SECTION-A

Note:Very short questions. Attempt all ten questions.
(10x1=10)

- Q.1 Write two examples of pulses.
- Q.2 Write uses of oil seeds.
- Q.3 An oil press is called an expeller (True/False)
- Q.4 Sorghum is an example of pulses (True/False)
- Q.5 Groundnut is an example of oilseed crop (True/False)
- Q.6 What are the main nutrients in pulses.
- Q.7 Which type of drier is used in CFTRI milling methods.
- Q.8 Which oil is used in dry milling of pulses.
- Q.9 What is dehushing of pulses?
- Q.10 CFTRI stands for_____

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SECTION-B

Note: Short answer type questions. Attempt any six questions out of eight questions. (6x5=30)

- Q.11 Write factors affecting single and twin screw extruders.
- Q.12 Briefly explain Pantnagar methods.
- Q.13 What is hydraulic press?
- Q.14 Write a short note on pre-conditioning of oil seeds.
- Q.15 What is stabilization of rice bran?
- Q.16 Discuss traditional milling methods.
- Q.17 Briefly explain pulse milling machines.
- Q.18 Discuss By-products utilization in milling of oil seeds.

SECTION-C

Note:Long answer questions. Attempt any one questions out of two questions. (1x10=10)

- Q.19 Explain CFTRI methods for pulse milling.
- Q.20 Explain milling of corns and its products in detail.

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