

2 0 2 2

**FOOD PROCESSING MANAGEMENT/
FOOD PROCESSING TECHNOLOGY**

QP : Plant Baker

Paper : FPM/FPT-VC-2016

(Food Quality Regulation and Maintenance)

Full Marks : 60

Time : 3 hours

*The figures in the margin indicate full marks
for the questions*

1. Fill in the blanks : 1×7=7
- (a) FPO stands for _____.
 - (b) PFA came into force in the year _____.
 - (c) Central Food Technological Research Institute is located in _____.
 - (d) MoFPI stands for _____.
 - (e) GHP stands for _____.
 - (f) The FSS Act means _____.
 - (g) The full form of GDP is _____.

(2)

2. Write very short answer-type questions : $2 \times 4 = 8$

(a) What is Codex Alimentarius Commission?

(b) What is the National Codex Contact Point? Write the core functions of NCCP, India.

(c) Write any two points that have been taken by the government to build up the food processing sector.

(d) Define food safety.

3. Write short notes on (any three) : $5 \times 3 = 15$

(a) 5S

(b) FSSAI

(c) Common GDP error

(d) AGMARK

(e) BIS

4. Write essay-type questions (any three) : $10 \times 3 = 30$

(a) As a food technologist, how will you maintain good manufacturing practices in food industry? Write elaborately. 10

(3)

(b) Define food labeling. What is PDP? Draw a proper diagram for explaining the food labeling. What are the informations a consumer can get from a food label? Write the five mandatory components those must be included in a food label.

$1+1+1\frac{1}{2}+4+2\frac{1}{2}=10$

(c) Write down the differences between QA and QC.

(d) Define HACCP, PRP and CCP. Write down the steps and principles of HACCP.

$3+3+4=10$

(e) What is sensory evaluation? What are the parameters those are evaluated in sensory evaluation? Write about the three different sensory evaluation processes/methods. $2+2+6=10$
