

ASSIGNMENT BOOKLET

**DIPLOMA PROGRAMME
IN
MEAT TECHNOLOGY (DMT)**

2024

**School of Agriculture
Indira Gandhi National Open University
New Delhi, 110068.**

Dear student,

As you are aware that for theory, the weightage to the term-end examination will be 80% and the weightage to the continuous assessment will be 20%, here is an instruction for formatting your assignment. There is one assignment for each course i.e. total eight assignments for the programme. Each assignment will be of 50 marks which ultimately will be converted to have weightage of 20 % of theory.

Instruction for formatting your assignment

Before attempting the assignments, please read the following instructions carefully.

1. On top of the first page of your answer sheet, please write the details exactly in the following format.

Enrollment no:.....

Name:.....

Address:.....

.....

.....

Course Code:.....

Course Title:.....

Study Centre:.....

Date:.....

(Name and Code)

Please follow the above format strictly to facilitate evaluation and to avoid delay.

2. Use foolscap size paper for writing your answer.
3. Leave 4cm margin on the top, bottom and left of your answer sheet.
4. Clearly indicate question no. and part of the question being solved while writing answers.

Assignment No.	Date of Submission (January session)	Date of Submission (July session)
Assignment 1 (BPVI-021) and 2 (BPVI-022)	Before 30 th April	Before 31 st December
Assignment 3 (BPVI-023) and 4 (BPVI-024)	Before 31 st May	Before 31 st January
Assignment 5 (BPVI-025) and 6 (BPVI-026)	Before 31 st July	Before 28 th February
Assignment 7 (BPVI-027) and 8 (BPVI-028)	Before 30 th September	Before 31 st March

5. Assignments have to be sent to the coordinator of your study centre. Please visit www.ignou.ac.in for any change in the last date of submission of assignment response.
6. We strongly suggest that you should retain a copy of your assignment responses.

Wishing you good luck.

Assignment- 2

Course Code: BPVI-022

Total marks: 50

Answer all the questions given below.

- | | | |
|--------|---|---|
| Q.no.1 | | |
| a. | Name two breeds each of cattle, buffalo, sheep, goat and pig. Give the population statistics of livestock in India (Reference: www.nddb.org/information/stats/pop) | 5 |
| b. | Nararte the basic guidelines for animal feeding. | 5 |
| Q.no.2 | | |
| a. | What points will you consider for selection of a site for your meat processing plant? | 5 |
| b. | Give the layout of a modern abattoir. | 5 |
| Q.no.3 | | |
| a. | Describe different modes of transport of meat animals from animal farm to slaughterhouse. | 5 |
| b. | Who does ante-mortem examination of animals and what procedure he/she follows for examination? | 5 |
| Q.no.4 | | |
| a. | Define 'humane slaughter' and describe any one stunning method. | 5 |
| b. | What do you understand by line dressing system? Write its advantages and disadvantages. | 5 |
| Q.no.5 | | |
| a. | What are the facilities required for post mortem examination of carcass? write the principles of post mortem examination. | 5 |
| b. | Define 'zoonoses'. write about any two meat borne zoonotic diseases. | 5 |