

FOURTH SEMESTER DIPLOMA EXAMINATION IN ENGINEERING
AND TECHNOLOGY APRIL 2025

(Common to all Diploma Programmes)
Community Skills in Indian Knowledge System
QUESTION PAPER

Time: 3 hours

Maximum Marks: 75

PART A

I. Answer all questions the following. Each question carries 3 marks

1	What is meant by traditional knowledge system?	CO1	U
2	List any three older methods of farming.	CO1	U
3	What do you mean by waste management?	CO4	R

II. Answer any four questions from the following. Each question carries 6 marks.
Questions 1 to 4 are based on community visit.

1	Write any 6 questions you asked for completing the community survey and write the answers obtained.	CO2	U
2	Write a brief description of community you visited, mentioning place, community name, skill observed, products manufactured etc.	CO2	U
3	Write a note on community skills.	CO1	U
4	Offer some suggestions to lower your household's electricity costs.	CO4	U
5	Describe the traditional process of creating handmade pottery.	CO3	U

III. Answer any three questions from the following. Each question carries 14 marks. Questions 1 to 4 are based on community visit.

1	Suggest methods that can introduce to improve the productivity of community visited.	CO3	A
2	Explain the various waste management techniques followed in the community nowadays	CO4	U
3	List out the traditional knowledge in your locality.	CO1	R
4	Briefly explain the modern methods of water harvesting system.	CO4	U