Total number of printed pages:

Programme (D)/6th/DFET610

2023

PROFESSIONAL PRACTICE-IV

Full Marks: 100

Time: Three hours

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

Answer any five questions.

Central Institute Of Technology

1.	a)	Prepare a questionnaire on the consumer behavior towards the consumption	20
		of junk foods. At the beginning of the questionnaire state the objective or	
		goal of the study.	
2.	a)	What is an experimental method? Describe the three types of experiments	2+12=14
		alongside their advantages and disadvantages.	
	b)	Explain the following terms with examples, independent variables,	6
		dependent variables, extraneous variables.	
3.	a)	What is data? Explain the concept of data.	5
	b)	What is a mixed method? State their advantages and disadvantages.	1+2+2=5
	c)	Describe the two categories/types of data i.e qualitative and quantitative	5+5=10
		data. ESTD. : 2006	
4.	a)	Explain the concept of ethical norms in research. Describe some of the	2+8=10
		ethical principles of research.	
	b)	Write down the steps for constructing a questionnaire.	10
5.	a)	Explain in brief about the face-to-face interview and telephonic interview.	4+4=8
	b)	Discuss the characteristics of a structured interview, semi-structured and	5+3+4=12
		unstructured interview.	
6.	Des	scribe briefly some methods of secondary data collection.	20