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RVE–004

**Ph. D. (VOCATIONAL EDUCATION
AND TRAINING) (PHDVE)**

Term-End Examination

December, 2023

RVE-004 : RESEARCH METHODOLOGY–I

Time : 3 Hours

Maximum Marks : 100

Weightage : 50%

Note : Attempt any *five* questions.

1. What do you mean by research ? Describe the procedure of defining a research problem in the context of vocational education and training. 20
2. Identify and describe key areas of research in VET that have the potential to impact policy and practice in the discipline. 20
3. Describe methods and criteria used for conducting a systematic review of VET literature. 20

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4. Discuss steps for selecting qualitative and quantitative research methods based on your research objectives of the study in VET. Discuss with suitable examples. 20

5. Enumerate the different methods of collecting data. Which one is the most suitable for VET research in India ? Explain its merits and demerits. 20

6. How does purposive sampling allow researchers to select specific individuals or cases based on pre-defined criteria, and which is it commonly used in VET studies ? Illustrate with examples. 20

7. Write short notes on any *two* of the following : 10+10
 - (a) Formulation of research questions in VET
 - (b) Sources of Hypothesis
 - (c) Multi-stage and multi-phase sampling
 - (d) Case study methodology in VET

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