

UNIVERSITY OF RUHUNA

FACULTY OF MANAGEMENT AND FINANCE

No. of Pages : 02

No. of Questions: 06

Total Marks

Three Hours

:70

MACHELOR OF BUSINESS ADMINISTRATION HONOURS DEGREE

4000 LEVEL FIRST SEMESTER END EXAMINATION - Aug/Sep 2023

ENT 41223 - RESEARCH METHODOLOGY

Academic Year 2022/2023

Instructions

- The question paper contains 06 questions.
- Answer only for five questions.

Question One

- i. Define the terms "Research" and "Research Methodology". (04 Marks)
- ii. Describe briefly the importance of research in the field of entrepreneurship from the viewpoints of different stakeholders. (05 Marks)
- iii. Discuss with examples separately the situations where the "Applied Research" and "Basic Research" can be applied in the field of entrepreneurship research. (05 Marks)

(Total 14 Marks)

Question Two

- i. Define the term "Research Problem" and state the importance of identifying the research problem accurately. (05 Marks)
- ii. Briefly explain the sources for revealing an existing research problem. (04 Marks)
- iii. Develop an interview guide for collecting data for a qualitative study on a selected topic that you are going to organize. (Limit only to 10 key questions excluding the questions on the basic profile of the entrepreneur). (05 Marks)

(Total 14 Marks)

Question Three

- i. Define the term "Research Paradigm". (02 Marks)
- ii. Discuss the advantages and disadvantages of using the quantitative approach for a research study. (06 Marks)
- iii. Explain briefly the term "Triangulation Method" and discuss the four main types of triangulation that can be applied in research studies. (06 Marks)

(Total 14 Marks)

Question Four

Point out the differences between "Descriptive Statistics" and "Inferential statistics".

(04 Marks)

ii. Discuss the four types of measurement scales with examples. (04 Marks)

iii. Explain the two key important points that need to be concerned in selecting a suitable data analysis technique for a quantitative study. (06 Marks)

(Total 14 Marks)

Question Five

Explain briefly with examples the "Directional Hypothesis" and "Non-directional Hypothesis". (03 Marks)

Discuss briefly the role of the "Conceptual Model" for a research study. (03 Marks) 11.

- Assume that your research supervisor requires knowing about the progress of your ongoing iii. research work. Prepare a presentation to declare the followings about your research work.
 - a. Mention the research topic clearly,
 - b. Draw the conceptual model of your research study including the dependent variable and at least two sub variables under the independent variable,
 - c. Formulate at least one directional hypothesis and one non-directional hypothesis,
 - d. By taking into account either the hypothesis is directional or non-directional, explain briefly the suitable analytical techniques that you are going to apply in testing the each hypothesis mentioned above. (08 Marks)

(Total 14 Marks)

Question Six

Compare four of the following terms in research methodology.

- i. Positivism Vs Interpretivism paradigms,
- ii. Reliability Vs Validity,
- Probability Sampling Vs Non-probability Sampling, iii.
- iv. Discrete data Vs Continuous data,
- Precision Vs Confidence. V.

(3.5 Marks for each section and total 14 Marks)



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