ALLAMA IQBAL OPEN UNIVERSITY

Department of Pakistan Studies Faculty of Social Sciences

Warning

- 1. Plagiarism or hiring of ghost writer(s) for solving the assignment(s) will debar the student from the award of degree/certificate if found at any stage".
- 2. Submitting assignment(s) borrowed or stolen from other(s) as one's own will be penalized as defined in "AIOU Plagiarism Policy".

Please read the following instructions for writing your assignments, (AD, BS, BED, MA/MSc, MED, M.Phil and Ph.D)

- 1. All questions are compulsory and carry equal marks but within a question, the marks are distributed according to its requirements.
- 2. Read the question carefully and then answer it according to the requirements of the question.
- 3. Hand written scanned assignments are not acceptable.
- 4. Upload your typed (in Word or PDF format) assignments on or before the due date.
- 5. Late assignments can't be uploaded at LMS.
- 6. Your own analysis and synthesis will be appreciated.
- 7. Avoid irrelevant discussions/information and reproducing from books, study guides, or allied material.

COURSE: Research for Development (9375) Semester: Spring-2025

Level: BS Marks: 100

ASSIGNMENT NO.1

Unit (1-5)

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- Q.1 The Philosophy of science developed as people started giving explanations which could either appeal to the thinking part of our mind rationally or be tested empirically. State your answer with examples. (20)
- Q.2 What is the interpretation of data? Explain its significance. Highlight the precautions required in the interpretation of data. (20)
- Q.3 Define quantitative research. Discuss the strengths and weaknesses of quantitative research in social sciences. (20)

- Q.4 Explain thoroughly the components of the Research problem and the different sources of identifying the research problem. (20)
- Q.5 What is a hypothesis? What characteristics must possess to be a good research hypothesis? Elaborate in detail. (20)

ASSIGNMENT NO.2

Unit (5-9)

- Q.1 What do you understand by the expression research paradigms? Discuss regarding the two paradigms used in the study material. (20)
- Q.2 Why are quantifiable measures preferred in most psychological research over qualitative methods? Discuss in detail. (20)
- Q.3 Define the term qualitative research. Discuss the strengths and weaknesses of qualitative research in social sciences. (20)
- Q.4 What do you understand the term "concept"? What concepts have got to do with science? Elaborate your answer with examples. (20)
- Q.5 What do you think were the effects of applying rationalism and empiricism to explaining the world? Define your answer with examples. (20)