DEPARTMENT OF MEDICAL EDUCATION

University of Health Sciences, Lahore

Khayaban-e-Jamia Punjab, Lahore – 54600, Pakistan



Skills in Synopsis & Thesis Writing

The aim of this workshop is to provide guidelines for understand the scope and purpose of a synopsis and thesis & to be able to develop a comprehensive document in accordance with the recommended University regulations. The workshop will clarify the appropriate style and structure of the synopsis/ thesis providing practical ways to plan, draft and complete the documents for submission and approval by the concerned regulatory bodies.

Intended Learning Outcomes

Upon completion of the workshops participants shall be able to:

- 1. Develop a research question
- 2. Develop a strategy for relevant literature review
- 3. Critically appraise relevant literature
- 4. Formulate a hypothesis
- 5. Formulate SMART objective/s in line with the stated hypothesis
- 6. Discuss the attainable outcomes and limitations in achieving the objectives.
- 7. Construct an appropriate title for synopsis
- 8. Identify and mention relevant ethical considerations.
- 9. Describe the methods/protocols required for achieving the objective/s.
- 10. Identify study variables
- 11. Develop data collection form
- 12. Develop written informed consent form based on standard guidelines
- 13. Compile the collected data

- 14. Prepare tables and figures for presentation of results
- 15. Interpret collected and presented data in text
- 16. Critically analyze the study findings
- 17. Compare & contrast study findings with the existing data on the subject.
- 18. Logically justify the similarities and differences between studies to develop a comprehensive discussion
- 19. Draw a logical conclusion in alignment with study objective/s
- 20. Develop a comprehensive list of references through Reference Manager Software.