Appendices

I – Research proposal

1. Title of Proposal: (Instructions: Fill all appropriate boxes apply to your project)

_____

_____

2. Type of Project: (please check all applicable options)

☐ Chart Review ☐ Diagnostic ☐ Qualitative Research ☐ Quantitative Research

☐ Human ☐ Laboratory ☐ Therapeutic ☐ Basic Science

☐ Other _____

3. Starting Date:	**4. Duration:**	**5. Total Fund Requested (US dollars):**
_____	_____	_____

6. Principal Investigator (PI):

Name: _____ Affiliation & Address:_____

Title/Position: _____ Tel. No.: _____

7. Co-Investigator:	**Title/position:**	**Department:**	**Signature:**

7.1 Principal Investigator's Assurance:

The undersigned agrees to accept responsibility for the scientific and technical conduct of the proposed research and submission of progress reports if this application is approved.

Advisor's Name & Signature:_____ Date:_____

8. **Abstract:** (up to 200 words): Concisely describe the aims of study, methodology, short and long-term objective and the significance of the study to health problems in Saudi Arabia.

9. Specific aim(s): (up to one page)

10. Background and significance: (1 to 3pages)

(Instructions: Literature review of previous studies on the subject; and justification of the study by stating the problem and its importance). **Please attach additional pages if needed.**

11. Research design and Methods: (up to 5 pages)

11.1 Study Area/Setting: (Instructions: Describe the area or setting where the study will be conducted. This description will cover the details relevant to the study topic)

11.2 Study Subjects: (Instructions: Inclusion and exclusion criteria of the study subjects)

11.3 Study Design: (Instructions: Mention the type of study design e.g. cross-sectional, case-control, intervention study, etc.)

11.4 Sample Size: (Instructions: Mention the input criteria for sample size estimation)

11.5 Sampling Technique: (Instructions: Mention the sampling technique, (e.g. randomization) that will be used in order to obtain a representative sample for your target population)

11.6 Data Collection methods, instruments used, measurements: (Instructions: Describe the instruments used for data collection (questionnaire, observation recording from, etc.) and studied variables included in these instruments, as well as the methods used to test for the validity and reliability of the instrument. Techniques used will be briefly described and referenced. Study definitions [e.g., case definition] will be mentioned)

11.7 Data Management and Analysis Plan: (Instructions**:** Describe the analysis plan, tests used for data analysis and statistical package(s) used)

12. Ethical Considerations: (Instructions: Address the ethical issues, such as confidentiality, anonymity, IRB approval, consent, etc.)

13. Literature cited: (Instructions: List the references cited in the sequence they appear in the proposal, and used Vancouver style)

14. **Budget:** (Please use the attached documents for the price list of equipment used, if applicable)			
Budget Breakdown	**Unit Cost (US dollars)**	**Total Cost (US dollars)**	**Remarks**
Personnel			
Total			
Supplies and Equipment			
Total			
Patients Cost			
Total			
Others (please, specify and justify briefly)			
Total			
GRAND TOTAL			

15. Time frame for the study: (Instructions: Please use this form as a template for timeline of project)

Tasks	**Month**											
	1	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**	**11**	**12**
Progress report												