Research Proposal Form

Program: M.Phil Session

Subject: Name of Student: Roll No: Father’s Name

Topic of Research:

1. Title should be well worded and grammatically correct.

2. It should be innovative and genuine.

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Introduction:

1. It should introduce the Research Project. which could be in paragraph pattern?

2. Each paragraph should be reasonable size.

3. Size of introduction should be 1ଵ page of A-4 paper with

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references in numerical words (1), (2), ………So on.

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Objectives:

1. Objectives must reflect the main aim of the research title.

2. These should be purely professional.

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Socioeconomic / Rationale / Practical & Scientific Applications:

1. Practical significance and utility be very clear.

2. Theoretical and practical benefits be clear.

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Hypothesis:

1. Research proposal should have hypothesis

2. Where needed, alternative hypothesis be described.

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Literature Review:

1. Description of Past research work according to research proposal.

2. Past research will be theory based / expected model / under

discussion of authors.

3. The research Methodology used in the review work.

4. Review could be from good quality Book / Journals.

5. The number of references should not be less than ten.

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Research Gap:

The research gap should be reasonably acceptable.

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Research Questions:

1. It contains the research questions which will be discussed in the proposal.

2. Questions should be clear in understanding.

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Research Methodology:

Research should clarify state the proposed research Methodology

Qualitative or Quantitative Technique.

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Limitations:

Boundaries of research proposed be described.

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Proposed Chapters for thesis

Chapter No.1

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Chapter No.2

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Chapter No.3

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Chapter No.4

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Chapter No.5

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Chapter No.6

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Conclusions

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Reference/Bibliography

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--------------------------------------------- Sidra Liaqat

Research Scholar

Report of the Supervisor

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Dr. Abdul Farooq Dr. Muhammad Tayyab

Supervisor Dy. Head, School of Economics & Finance

Semester 3rd (16 weeks)

Time Table / Work Plan

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| --- | --- | --- |
| 04 weeks | Literature Review | Comments by Supervisor |
| 02 weeks | Methodology | Do |
| 08 weeks | Data Collection | Do |
| 02 weeks | Data Analysis | Do |

Semester 4th (16 weeks)

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| --- | --- | --- |
| 10 weeks | First Draft | Comments by Supervisor |
| 03 weeks | Second Draft | Do |
| 02 weeks | Final Draft | Do |
| 01 weeks | Submission of Thesis | Do |

Examples for Writings. REFERENCES / BIBLIOGRAPHY.

If Reference is from Journal

1) Zinini, S.P (2000) Classification of electrical properties of porous silicon, semiconductors 34, 353-357

[Zinini (1) described……………..], While in Text.

2) Dow, J.D and Redfield, D. (1972) Toward a unifield theory of

Urbach’s rule and exponential absorption edges. Phys.Rev B5 594-598

[Dow and Redfield (2) proposed that………], While in Text.

3) Cohen, M.H, Fritzsche, H and Ovinsky, S.R. (1969)

Simple Band Model for Amorphous semiconducting alloys

Phys. Rev. Let.22 1065-1068

[Cohen et al. (3) found that…………….], While in Text.

If Reference is from Thesis

4) Moridi, G.R. (1975) A study of copper-calcium phosphate glasses, Ph.D Thesis, Brunel University, Uxbridge, Middx (U.K) P.87 [Moridi (4) reported that………………], While in Text.

5) Saeed A (2005) comparative studies on the Biosorption of heavy Metals by immobilized Microalgal Cultures, suspended Biomass and Agrowaters, Ph.D Thesis Universiy of Punjab Lahore (Pakistan) P248 [Saeed (5) described……………..], While in Text.

If reference is from Proceedings

6) Austin, I.G. and Garbett, E.S (1972), Far infra-red vibrational spectra of crystalline and Amorphous As 2Se3

Scottish Universities summer school on amorphous semiconductors. (Eds, Lecomber, P.G. and Mort, J)

Academic press, London P 392.

[Austin and Garbett (6) suggested that………………], While in Text.

7) Nester, H.H and Kingery, W.D (1965)

Electrical Conduction in vanadium oxide glasses, Proc. VII inter conference on glass, Brussels Gordon and Breach, N.York. P 106. [The Usual concentration formula (7) was used], While in Text.

8) If reference is from Book

Books / Chapters in Book

Newby, P.J., Jhonson, B. (2003). Rapid Microbiological Methods in the Pharmaceutical Industry, (3rd Ed), Boca Raton, Florida, USA.

P 41-59

[Newby and Jhonson (8) mentioned that…………..], While in Text.

9) If Reference is from patents

Patents

Young, D.M. (2000). Thermostable Proteolytic Enzymes and Uses Thereof in Peptide and Protein synthesis, US patent No. 6143517 [Young (9) proposed the presence of protein synthesis........], while in Text.

10) If Reference is from Database

Data Set from a Database

(Information should be retrievable though the input)

Deming, D., Dynarski, S. (2008). The Lengthening of childhood (NBER paper 14124) Cambridge, M.A: National Bureau of Economic Research. Retrieved July 21, 2008

From http/[/www.nber.org/papers/w14124](http://www.nber.org/papers/w14124).

[Deming and Dynarski (10) studied………………], While in Text.