

RESEARCH WORKING TITLE

(NANO - IDEAS)

ABSTRACT : 7 SEAS
(MICRO - IDEAS)

RESEARCH BACKGROUND :
Theory, Key Concepts, Literature

PROBLEM OR KNOWLEDGE GAP :
Critical Issues, Local/ Global

MOTIVATION / OBJECTIVES :
What motivate you? Why conducting this research idea / area? Objectives?

METHODOLOGY / RESEARCH APPROACH / MODEL :
How Research was conducted?
Explanation of Research Process

RESULTS :
Highlight the most significant and Important results from the outcome of your Research Activities

DISCUSSION :
Extract the most relevant discussion in The content / results of your research work

CONCLUSION :
Conclude the research findings Uniqueness, Contribution, Benefit and Usefulness

RESEARCH BACKGROUND

Overview Related to Title / Working Title

Items:

Nano-Idea 1

Nano-Idea 2

Nano-Idea 3



Nano-Idea n

Some LR Leads to the Ideation of your Research

Define your research from your own research context

F I L I T E R A T U R E R E V I E W

PROBLEMS

Derive From LR

Derive From Research Background

Derive From Critical Issues

Motivation To Start Research / Significant

Knowledge Gap

Local / Global / Micro / Macro

Problem 1 ?

Problem 2 ?

Problem 3 ?

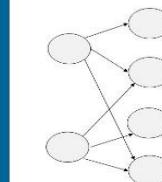
F II R E S E A R C H Q U E S T I O N

OBJECTIVES

S.M.A.R.T

Relate to the Title

Use Problems As a Basis in Designing The Objectives



Objective 1 ?

Objective 2 ?

Objective 3 ?

F III A N A L Y S I S D A T A L R

METHODOLOGY

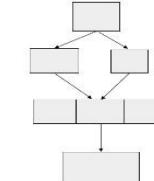
Design to Meet Objectives

Logic / Achievable

Able to do within Research Period

Manageable

Relate to LR



Approach /Method / Technique 1 ?

Approach /Method / Technique 2 ?

Approach / Method / Technique 3 ?

RESULTS

Report Findings

Empirical

Exploratory

Explanatory

Design/ Model/ Framework

Guidelines / Best Practices Specification

Theory/ Concept/ Philosophy/ etc

Quantitative

Qualitative

Mixed / Hybrid

Relate to :

Data Collected

Method

Design

DISCUSSION

Relate Result to :

Objectives

Problems

Research Background

Alignment Discussion

Towards Conclusion

CONCLUSION

Mapping :

Discussion | Results

Method | Objectives

Problem | Research Background

Significant/ Contribution

Highlight the Beauty of findings

Benefit

Organization

Researcher Community

Limitation of Study

Future Direction.

Conclusion 1 ?

Conclusion 2 ?

Conclusion 3 ?

RESEARCH WORKING TITLE
(NANO-IDEAS)

THESIS / RESEARCH REPORT TITLE (FINAL)
(NANO-IDEAS)

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RESEARCH BACKGROUND	F I LITERATURE REVIEW	PROBLEMS	F II RESEARCH QUESTION	OBJECTIVES	METHODOLOGY	F III ANALYSIS ↓ DATA ↑ L R	RESULTS	DISCUSSION	CONCLUSION