



**ISLAMIC UNIVERSITY OF SCIENCE & TECHNOLOGY, KASHMIR**

**Office of the Dean Research**

**Ph.D SYNOPSIS**

01. **NAME OF THE SCHOLAR** :
02. **REGISTRATION NO.** :
03. **DATE OF REGISTRATION** :
04. **NAME OF THE DEPARTMENT** :
05. **NAME OF THE SCHOOL** :
06. **NAME OF THE SUPERVISOR** :
07. **NAME OF THE CO-SUPERVISOR** :  
(with affiliation)

08. **PROPOSED TITLE:**

Not more than 02 lines

09. **SUMMARY OF THE PROPOSED RESEARCH WORK** :

Not more than 250 words

10. **RESEARCH OBJECTIVES AND METHODOLOGY** :

Maximum five objectives of the research work with brief description (about 100 words) for each objective.  
Each objective to be followed with a brief description of methodology for its achievement.

11. **LITERATURE SURVEY** :

National Level: (300-500 words)

International Level: (300-500 words)

**12. IDENTIFY KNOWLEDGE GAPS & DESCRIBE HOW THIS RESEARCH IS GOING TO FILL UP THESE GAPS &/OR ADD TO THE EXISTING KNOWLEDGE ON THE TOPIC**

300-500 words

**13. IMPORTANCE/JUSTIFICATION OF RESEARCH WORK :**

About 250 words giving the importance/justification for the research work to be conducted.

**14. WORK ELEMENTS AND DETAILED PLAN OF IMPLEMENTATION ALONG WITH TIME SCHEDULE :**

Work elements	Time period
Course work and preparation of the synopsis	00-12 months
	13-18 months
	19-24 months
	25-30 months
	31-36 months

**15. REFERENCES (MAXIMUM 20) :**

[1] J. Egidio and L. Robledo, Nuclear Physics A 494, 85 (1989).

[2]

[3]

**16. DATE OF PRESENTATION OF THE SYNOPSIS BEFORE DRC :**

**17. RECOMMENDATIONS OF THE DRC :**

**18. SIGNATURES OF THE DRC MEMBERS :**

**19. CHAIRMAN (DRC) :**



## **Summary page of the Ph.D synopsis**

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(with affiliation)

**Proposed Title:** (Not more than 02 lines)

**Research objectives of the work:**

- 1.
- 2.
- 3.
- 4.

**Identify knowledge gaps and how the present research will fill-up these gaps &/or add to the existing knowledge on the topic**

Signature of Scholar

Signature of Supervisor

Signature of Co-Supervisor

Signature of Head of the Department