

Rashtriya Uchchatar Shiksha Abhiyan  
Ministry of Human Resource Development,  
Department of Higher Education Government of India

**Synopsis of Proposal**

For support to Base Research, Key Technology (R&D), High end (R&D) Tick whichever is applicable

1. Institute to administer the grant	
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\* Attach recognition/affiliation certificate

2. Project Title (use not more than four lines):	
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3. General area of the proposed research	
<ul style="list-style-type: none"><li>• Animal Sciences &amp; Biotechnology</li><li>• Earth Sciences</li><li>• Engineering Sciences</li><li>• Inorganic and Physical Chemistry</li><li>• Mathematical Sciences Medical Sciences</li><li>• Organic and Medicinal Chemistry</li><li>• Physical Sciences</li><li>• Plant Sciences Disaster Preparedness</li><li>• *</li></ul>	

\*If any other area, please specify

4. Principal Investigator (PI):

a. Title : Prof/Dr/Mr./Ms	Sex M/F
b. Name:	
c. Full Official Address	
Mobile / Telephone/Fax E-mail	
d. Position	
e. Date of Birth	

f. Highest Degree University/ Institute Date	
g. Total time to be devote to project (in man months per year)	

5. Other participants (give name, address and highest qualification for each of the Co-Principal Investigators) (CO-I):

1.	2.
3.	4.

6. Research support availed/being availed/ applied for by the PI from different sources, during the last six years:

Grant agency	Title of the project and reference number	Duration ( from mm/yy to mm/yy)	Percentage of time devoted/ being devoted/ to be devoted, in man months	Amount in lakh Rs.

7. Proposed budget:

Budget items	Amount requested in Rs.		
	1 <sup>st</sup> Year	2 <sup>nd</sup> Year	3 <sup>rd</sup> Year
(a) Staff			
(b) Contingency (Please specify)			
(c) Equipment (item wise)	1 <sup>st</sup> Year	2 <sup>nd</sup> Year	3 <sup>rd</sup> Year
1.			
2.			
3.			
4.			
5.			
(a) Total			

8. Available institutional facilities for the research

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9. Declaration and attestation:

We certify that all the details declared here are correct and complete.	
1. Signature of PI	Date:
2. Signature of CO-Is	Date:
(a)	Date:
(b)	Date:
(c)	Date:
(d)	Date:

10. Certificate of the heads of the department and institution:

It is certified that the necessary institutional facilities are available and will be provided for the implementation of this research proposal being submitted to the MHRD for funding. Full account of expenditure will be rendered.	
Name of the head of : the department	Name of the head of : the institution
Signature with date :	Signature with date :
Seal:	Seal:

**PART B**

DETAILED RESEARCH PROPOSAL

Your description should be comprehensive and brief and should in no case exceed 10 pages (pages in excess will be discarded).

Information to be given below must illustrate the research ground to be covered through this project. The research objectives and the scientific perspective against which the project has been conceived should be clearly mentioned to enable the Referees to arrive at a scientific judgement.

Send 10 copies of the complete project to the following address:

**RUSA (A MHRD Project)**  
**3<sup>rd</sup> Floor Shri Ram Centre for Art and Culture**  
**4 SafdarHashmiMarg New Delhi 110001**

1. Aims and academic significance including quality improvement under project

(Include the current status of work in area, both in India and abroad with appropriate reference list at the end, identify lacunae, define question to be investigated like briefly specific objectives of investigation. Ethical clearance be enclosed where necessary).

2. Plan of work, methods and techniques to be used

3. Time-table or milestones

4. Deliverables

(Apart from reports/papers; identify any products, systems, hardware, software, synthesised compound etc. to be delivered at the end of the project)

5. If the project has any industrial significance, give names and addresses of 3 industries that may be interested in the project.

6. List not more than 25 of your publications with full bibliographic details/reports/patents or other documents in the last 10 years (Use asterisks to identify publications relevant to this proposal).

7. List of awards and honors conferred on the PI with dates.