# छ.ग.शासनं, उच्च शिक्षा विभाग राज्य परियोजना कार्यालय राष्ट्रीय उच्चतर शिक्षा अभियान

शासकीय नागार्जुन विज्ञान महाविद्यालय, जी.ई.रोड, रायपुर पिन -492010

दिनांक......254-5-16

प्रति.

- 1. कुलसचिव सर्व संबंधित विश्वविद्यालय छत्तीसगढ
- 2. प्राचार्य सर्व संबंधित शासकीय महाविद्यालय छत्तीसगढ

RUSA के अंतर्गत शोध प्रस्ताव (Research Proposal) प्रस्तुत करने बाबत । विषय -भारत सरकार, मानद संसाधन विकास मंत्रालय से प्राप्त ई-मेल दिनांक 09.11.15 । संदर्भ-

विषयान्तर्गत लेख है कि RUSA की गाइडलाइन के Component 8. Research Innovation & Quality Improvement के तहत शोध प्रस्ताव आमंत्रित है । इस हेतु दिशा निर्देश-निम्नानसार है :-

- 1. यह Research proposal संलग्न प्रारूप में ही 11 प्रतियों में (properly bound) प्रस्तुत करना
- 2. इसकी लागत न्यूनतम 01 (एक) लाख तथा अधिकतम 10 (दस) लाख तक हो सकती है ।
- 3..विशेष परिस्थितयों में innovative Proposal की लागत 25 (पच्चीस) लाख तक हो सकती है ।
- 4. Part A तथा Part B Complete होना आवश्यक है । Part B में दिए गये प्रत्येक बिंदू पर स्पष्ट उल्लेख किया जाना आवश्यक है ।
- 5. विस्तृत Justification परियोजना के अंत में देना अनिवार्य है ।
- 6. शोध प्रस्ताव की सुक्ष्म जांच छत्तीसगढ़ स्तर पर की जाएगी तथा चयनित प्रस्तावों को नई दिल्ली रिथत मानव संसाधन मंत्रालय के रूसा कार्यालय को भेजा जाएगा तत्पश्चात स्वीकृति की दशा ने स्चित किया जाएगा ।

(डी.एन.वर्मा) अपर संचालक(कसा) उच्च शिक्षा संचालनालय नया रायपुर

रायपुर, दिनांक..... ५- ५- ४

पुपत्र क ... / श.प.का. / RUSA / 2016

1 विशेष सहायक, मान, मंत्री जी उच्च शिक्षा विभाग, मंत्रालय, नया रायपुर ।

- 2. विशेष संचालक, राष्ट्रीय उच्चतर शिक्षा अभियान, मानव संसाधन विकास मंत्रालय, नई दिल्ली ।
- 3. प्रमुख सचिव, छ.ग.शासन, उच्च शिक्षा विभाग, मंत्रालय. नया रायपुर ।
- 4. समस्त कलेक्टर, छत्तीसगढ़ । की ओर सूचनार्थ एवं आवश्यक कार्यवाही हेतु ।

अपर संचालक(रूसा) उच्च शिक्षा संचालनालय नया रायपूर

630 PTO

## Rashtriya Uchchatar Shiksha Abhiyan Minstry 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) <u>Tick whichever is applicable</u>

Institute to administer the grant	
*Attach recognition/affiliation certificate.	
2. Project Title (use not more than four lines):	
3. General area of the proposed research	
<ul> <li>□ Animal Sciences &amp; Biotechnology</li> <li>□ Earth Sciences</li> <li>□ Engineering Sciences</li> <li>□ Inorganic and Physical Chemistry</li> <li>□ Mathematical Sciences Medical Science</li> <li>□ Organic and Medicinal Chemistry</li> <li>□ Physical Sciences</li> <li>□ Plant Sciences Disaster Preparedness</li> <li>□ *</li> <li>* *If any other area, please specify</li> <li>4. Principal Investigator (PI):</li> </ul>	
a. Title: Prof/Dr/Mr./Ms b. Name:	Sex M/F
c. Full Official Address	
Mobile/Telephone Fax E-mail	
d. Position	in the second se

e. Date of birth					
f. Highest Degree Date	ee University/Institute				
g. Total time to (in man mon	be devoted to project ths per year)				
5. Other partic Investigator	ipants (give name, address ) (CO-I):	, and hig	hest qualificat	ion for each of the Co	-Principal
1.			2.		
3.			4.		
			Se .		
6. Research si last six yea	upport availed/being availers:	ed/applie	d for by the PI	from different source	es, during the
Grant agency	Title of the project and reference number	n	ouration(from nm/yy to nm/yy)	Percentage of time devoted /being devoted/to be devoted, in man months	Amount in lakh Rs.

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# 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)				
		H		

(c) Equipment (itemwise)	1 <sup>st</sup> Year	2 <sup>nd</sup> Yea	r	3 <sup>rd</sup> Year	
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(d) Total					
	of an the receases				
8. Available institutional facilities	es for the research				
9. Declaration and attestation:					
We certify that all the details dec	lared here are correct	and			
complete.			Date:		
1. Signature of PI			Date:		
2. Signature of CO-ls			Date:		
(a)			Date:		
(b)			Date:		
(c)			Date:		
(d)			Date.		

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

### 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 Safdar Hashmi Marg 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; list 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.