Rashtriya Uchchatar Shiksha Abhiyan (RUSA 2.0) Ministry of Human Resource Development, Department of Higher Education, Government of India ACHARYA NAGARJUNA UNIVERSITY: NAGARJUNA NAGAR, A.P. Synopsis of Proposal

For Support to Base Research, Key Technology (R & D), High end (R&D) <u>Tick whichever is applicable</u>

1. Institute to administer the grant :			
*Attach recognition / affiliation	n certificate.		
2. Project Title (use not more than four lines):			
·			
3. General area of the prop	osed research		
() Animal Sciences & Biot	echnology		
() Earth Sciences			
() Engineering Sciences			
() Inorganic and Physical	Chemistry		
() Mathematical Sciences	Medical Sciences		
() Organic and Medicinal	Chemistry		
() Physical Sciences			
() Plant Sciences Disaste	r Preparedness		
() *			
*If any other area, please	specify		
4. Principal Investigator (PI):		
a. Title: Prof/Dr/Mr./Ms:			
h Nama :			Gender : M/F ()
b. Name : c. Full Official Address	:		
Mobile / Telephone	:	/	
Fax E-mail	·		
I ax L-IIIali	•		
d. Position	:		
e. Date of birth (dd-mm-yyyy	y) :		
f. Highest Degree University / Institute Date	:		

1.		2.		
3.		4.		
. Research he last six Grant agency	years: Title of the project and reference number	Duration(from mm/yy to	by the PI from differen Percentage of time devoted /being	Amount in lakh Rs.
	10.0101.00	mm/yy)	devoted/ to be devoted, in man months	ia.iii itoi

g. Total time to be devoted to project (in man months per year)

7. Proposed budget:

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

8. A	vailable	institutional	facilities for	the research
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1	1
1	1

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 <u>should in no case exceed 10 pages</u> (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 2 Hard copies of the complete project to the following address: **on or before 20th April**, **2020.**

To

The Co-ordinator, RUSA Office (A MHRD Project) Acharaya Nagarjuna University Nagarjuna Nagar – 522 510, Guntur Dist. Email: rusariqianu@gmail.com

- 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, synthesized 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.