



BHARATH UNIVERSITY



Declared u/s 3 of UGC Act, 1956

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R & D DIVISION

Last date for submission
Feb 17, 2012

1. Project Title
2. Broad Subject :
 - Engineering
 - Medical
 - Dental
 - Management
 - Interdisciplinary
3. Project Category : Basic Research
 - Applied Research (Process / Product Development)
 - Technology Development
 - Any Other
4. Principal Inv.
 - Designation
 - Department
 - Address
 - Date of Birth
 - Sex
 - Telephone
 - E-mail
5. Co-PI Investigator
 - Designation
 - Department
 - Address
 - Date of Birth
 - Sex
 - Telephone
 - E-mail

6. Key words (maximum 6)

7. Technical details

7.1 Introduction (under the following heads) (minimum 1 pg each)

1. Origin of the Proposal
2. Definition of the problem
3. Objectives

7.2 Review of Status of Research and Development in the subject (minimum 1 pg each)

1. International status
2. National Status
3. Importance of the proposed project in the context of current status
4. Review of expertise available with proposed investigating group / institution in the subject of the project
5. Patent details (domestic and international)

7.3 Work plan

1. Methodology
2. Organisation of work elements
3. Time schedule of activities giving milestones (also append to bar diagram)
Suggested plan of action for utilization of research outcome expected from the project.

8. BUDGET ESTIMATES : SUMMARY

	Item	BUDGET			(in Rupees)
		1 st Year	2 nd Year	3 rd Year	Total
A.	Rescuring				
	Salaries / wages				
	Consumables				
	Travel				
	Other costs				
B.	Equipment				
	Grand Total (A + B)				

8.6 BUDGET FOR EQUIPMENT

Sl.No.	Generic name of the Equipment along with make & model	Imported/Indigenous	Estimated costs (in Foreign Currency also*)	Spare time for other users (in %)

8.7 Justification for the proposed equipment.

8.8 Time Schedule of Activities through BAR diagram

8.9 List of facilities being extended by parent institution(s) for the project implementation.

A. Infrastructural Facilities :

Sl.No.	Infrastructural Facility	Yes/No/Not required Full or Sharing basis
1.	Workshop Facility	
2.	Water & Electricity	
3.	Laboratory Space / Furniture	
4.	Power Generator	
5.	AC Room or AC	
6.	Telecommunication including e-mail & fax	
7.	Transportation	
8.	Administrative / Secretarial support	
9.	Information facilities like Internet/Library	
10.	Computational facilities	
11.	Animal/Glass House	
12.	Any other special facility being provided	

B. Equipment available with the Institute/Group/Department/Other Institutes for the project:

Equipment available with	Generic Name of Equipment	Model, Make & year of purchase	Remarks including accessories available and current usage of equipment
PI & his group			
PI's Department			
Other Inst in the region			

9. Detailed Bio-Data of the Investigator(s)/Co-Investigator(s) including Name, Address, Date of Birth, Institution's Address etc.
 Academic Qualification (University/College from where attained, year of passing, class, Thesis title etc.)
 Publication list (Title of paper, authors, Journal details, pages, year etc.)
 Patent list, if any
 List of Projects implemented
10. Any other relevant matter.

1. Head of the faculty recommendations

2. Research recommendations

3. Academic recommendations

4. Expert recommendations

5. Overall review and recommendations

Approval note

Budget release schedule