**Proposal Reference No.:**

**Applicant Institute/University** ABC

 **Title Of The Proposal**

**Proposal Duration**

(months)

**Category**

**Support Requested From BIRAC**

**Solely/ Collaborative**

**Principal Keyinvestigator(s) And Team member(s) involved in the Project**

**Principal Key Investigator**

**SI. No. Name Designation Organization E-Mail Resume**

1

**Applicant Team Members(s)**

1

**APPLICANT DETAILS**

Name Of The Applicant

**Contact Details**

**Address1:**

**Address2:** Poru

**Street/Village: City/Town:**

**State: Country:**

**Pincode/Zip:**  **Landline:**

**Fax:** -- **Website:**

**Brief Background of The Applicant**

**Date of Incorporation**

**R&D Activity**

.

**Applicant Registration Details**

**Recognition or Accriditation Status**

**Accriditation File**

**Principal Key Investigator**

**Title**

**First Name**  **Last Name**

**Designation**  **DOB**

**Gender**  **Highest Qualification**

**Address1**

**Email**

**Address2**  **Street/Village**

**City/Town**  **Pin / Zip Code**

**Country**  **State**

**Landline**  **Mobile**

**Resume**

**Applicant Authorisation Letter To For Submission Of Proposal**

**PROPOSAL SUMMARY**

**1. Stage of project?**

**Essence Of The Study Highlighting The Following**

**2.1. Summary of the proposal**

**2.2. Rationale of the proposal**

**2.3. Novelty and inventive step of the proposal**

**2.4. Scientific/Technical details of the proposal**

**2.5. Has the Preliminary work done so far. If yes then please upload the preliminary data available**

**2.6. National and international status of proposed technology or product.**

**2.7. National Importance/ Social Relevance**

**2.8. Competitors’ Products/Technology**

**2.9. Commercialization Potential**

**2.10. Risk Factors**

**2.11. Business strategy**

**2.12. Preliminary Data Generated File**

**3. Is This Proposal Based On IP Owned The Company/Collaborator/Licensed From Abroad?**

**4. Anticipated Outcome/Deliverables**

.

**5. Relevant references**

**IP DETAILS**

**1. IP STATUS**

**1.1 Details of Background IP generated so far and possibility of generating new IP through this project**

**1.2 Countries/jurisdictions where the applicant intends to practice/market the proposed technology**

**1.3 List Of Patents That Appear To Cover Any Part Of The Technology Of Interest Or Similar (And Possibly Overlapping) Technologies And Thereby Restrict The Freedom-To-Operate In The Envisaged Area.**

**Patent Number Patent Title**

**1.4 How Would The Present Proposal Be Able To Counter The Above Restrictions?**

**1.5 List The Various Patented Technologies/Processes/Products That Would Be Made Use Of For Manufacturing/Commercialization Of The Proposed Product/Process Along With The Status Of The Patents. whether Permission/License For Use If Such A Patent Owned/Being Sought For By The Company?**

**2. In Case The Technology Is Licensed From Abroad, Status Of Independent Validation In The Country Is Too Be Provided**

**Clearly**

**3.1. Regulatory Approvals and Protocols**

**Regulatory Approvals**

**Status Approvals obtained / Approvals in process/ Applications yet to be submitted to the concerned authorities**

**3.2 Protocols:Protocol in the prescribed format required by the concerned agency for giving approvals?**

**REGULATORY DETAILS**

**DCGI Approvals**

**RCGM & GEAC Approval**

**National Biodiversity Approval**

**Pollution Control Board Approval**

**Any other Approval**

**PROPOSAL OBJECTIVES & WORK PLAN Objective1:**

**Methodology/Experimental Design Detailed Work Plan:**

**Alternate Strategies:**

**Process Indicators for Measuring Success:**

**Objective2:**

**Methodology/Experimental Design Detailed Work Plan:**

**Alternate Strategies:**

**Process Indicators for Measuring Success:**

**Objective3:**

**Methodology/Experimental Design Detailed Work Plan:**

**Alternate Strategies:**

**Process Indicators for Measuring Success:**

**TIME LINES**

**Activities**

**Month Of Start Of**

**Activity**

**Month Of End Of**

**Activity**

**Indicators Of Progress Role Of Collaborators**

**OBJECTIVE :**

**Activities**

**Month Of Start Of**

**Activity**

**Month Of End Of**

**Activity**

**Indicators Of Progress Role Of Collaborat**

**OBJECTIVE :**

**Activities**

**Month Of Start Of**

**Activity**

**Month Of End Of**

**Activity**

**Indicators Of Progress Role Of Collaborators**

**OBJECTIVE**

GANTT/PERT Chart:

**PROPOSAL MILESTONES**

**Sl. No Milestone Name**

**Month Of End Of**

**Activity(In**

**Months)**

**Description**

1 Siging of Contract --NA--

5 Submission of Report 18 --NA--

**BUDGET JUSTIFICATIONS**

**AVAILABLE EQUIPMENTS DETAILS**

**Details of Equipment Available for this Project with Applicant Institute/University**

**Applicant Company**

**S.No Name Of Equipment Units**

1

**PROPOSED EQUIPMENTS & ACCESSORIES DETAILS**

**Details Of Equipment Proposed To Be Acquired Through BIRAC Contribution For Applicant**

**Specific**

**Estimated**

**S.No Infrastructure/Equipment Capacity Quantity**

**Requirement In The**

**Project**

**Value(Rs.In Lakhs)**

1

**Total :**

**Accessories To Be Acquired ( Rs in Lakhs):**

**Details Of Equipment Proposed To Be Acquired Through BIRAC Contribution For Collaborator(s)**

Form not submited

**MANPOWER DETAILS AVAILABLE**

**Manpower (Scientific And Technical) Already Available With Applicant Who Will Work In This Project**

**Full Time/Part**

**S.No Name Qualification**

**Age(In**

**Years)**

**Time (Specify Hours Per Day)**

**Experience (In**

**Years)**

**Role In The**

**Project**

**Position**

1

**MAN POWER DETAILS - TO BE HIRED**

**Manpower (scientific and technical) to be hired for the project through Collaborators contribution**

Form not submited

**Manpower (Scientific And Technical) To Be Hired For The Project Through BIRAC Contribution For Applicant**

**S.No Position**

**No Of**

**Positions**

**Minimum**

**Qualification**

**Experience**

**(In Years)**

**Age Limit,If Any (In Years)**

**Duration For Which To Be Hired In Years**

**Role In The**

**Project**

**Proposed Annual Salary(Rs. In Lakhs)**

**Total**

**Cost**

**Manpower (Scientific And Technical) To Be Hired For The Project Through BIRAC Contribution For Collaborator(s)**

**CONSUMABLES DETAILS**

**Through Collaborator(s) Contribution**

**Through BIRAC Contribution for Applicant**

**S.No Items Quantity**

**Units**

**(e.g:- g/ml etc.)**

**Approximate Cost**

**(Rs.in lakhs)**

**Justification For The**

**Requirement**

1

2

**Total Amount Required For Consumables:**

**Through BIRAC Contribution For Collaborator(s)**

**JUSTIFICATION FOR OTHER RECURRING HEADS**

**Through Applicant Contribution**

**Travel Cost**

**S.No**

**(Rs.in lakhs)**

**Travel Justification**

**Contingency Cost**

**(Rs.in lakhs)**

**Contingency Justification**

**Through BIRAC Contribution For Applicant**

**Travel Cost**

**Contingency Cost**

**S.No**

**(Rs.in lakhs)**

**Travel Justification**

**(Rs.in lakhs)**

**Contingency Justification**

1

**DETAILS ON WORK TO BE OUTSOURCED**

**Name Of The**

**Whether The Company Has**

**Estimated Cost**

**S.No**

**Work Proposed To**

**Be Outsourced**

**Institution/Organization To**

**Whom It Is Proposed To Be**

**Outsourced**

**Already Signed Any Contract**

**With This**

**Institution/Organization**

**Involved In (Rs.in**

**Lakhs)**

1

**Total Estimated Cost**

**Involved In (Rs.in Lakhs)**

**Percentage(%) of Contribution**

**By The Applicant**

**Contribution**

**By the Applicant**

**(Rs.in Lakhs)**

**Support Requsted from BIRAC**

**Rs.in Lakhs)**

**OTHER FINANCIAL DETAILS**

**Details Of The Other Sources Of Funding Received/Requested/Committed For The Proposal Study.Please Include**

**Government,Private,International Any Other Source.**

**Funding Received So Far/Approved By Any Of The Government Agencies To The Company/Companies to Carry Out Any Other Activity During The Last Five Years(Give Details Like Project Title,Amount Received/Approved,Funding Agency And Status Of The Project.)**

**BUDGET DETAILS**

**Budget Details of Applicant**

**Total Budget**

**(Rs. In Lakhs)**

**Contribution By Applicant (Rs. In Lakhs)**

**Support Requested Under BIRAC (Rs. In Lakhs)**

**NON-RECURRING**

**RECURRING**

**TOTAL**

**GRANT-IN-AID LOAN**

55.35 --NA--

**Consolidated Budget**

**Rs. (in lakhs)**

**a TOTAL CONTRIBUTION BY APPLICANT x**.xx **b TOTAL SUPPORT REQUESTED UNDER BIRAC** x.xx **(I) GRANTS-IN-AID** xx.xx

**(II) LOAN** -NA- **c TOTAL COST OF THE PROJECT xxxx d TOTAL COST OF THE PROJECT (IN WORDS):**

**Details Of The Proposed Budget**

**:**

**Non Recurring Cost(Rs. In Lakhs)**

**Total Support**

**Equipment**

**(A)**

**Accessories**

**(B)**

**Total**

**(A)**

**Contribution by**

**Applicant (Rs in. Lakhs)**

**requested from BIRAC (Rs in. Lakhs)**

**BIRAC contribution in the form of Percentage Amount ( Rs in Lakhs)**

**Grant In Aid**

**Recurring Cost(Rs. In Lakhs)**

**Manpower**

**(A) Consumables Travel Contingency Operating Outsourcing**

**Total**

**Contribution by**

**Applicant (Rs in.**

**Lakhs)**

**Total Support requested from BIRAC (Rs in.**

**(B)**

**(C)**

**(D)**

**(E)**

**(F)**

**(A+B+C+D+E+F)**

**Lakhs)**

**BIRAC contribution in the form of Percentage Amount ( Rs in Lakhs) Grant In Aid**