| 1. | Litia at the recearch proposal | |
|----|--|--|
| 2. | Title of the research proposal Summary of the proposed research | |
| ۷. | A Simple concise statement about the investigation, | |
| | its conduct and the anticipated results in no more | |
| | than 200 words | |
| 3. | | |
| з. | Objectives | |
| | A brief definition of the objectives and their scientific, technical and techno-economic importance. | |
| 4. | Major Scientific fields of Interest | |
| 4. | • | |
| | A brief history and basis for the proposal and a | |
| | demonstration of the need for such an investigation | |
| | preferably with reference to the possible application | |
| | of the results to ISRO's activities. A reference should | |
| | also be made to the latest work being carried out in | |
| 5. | the field and the present state-of-art of the subject. | |
| 5. | Linkages to Space Programme/Deliverables to ISRO on successful completion of the project | |
| 6. | Approach | |
| 0. | A clear description of the concepts to be used in the | |
| | investigation should be given. Details of the method | |
| | and procedures for carrying out the investigation with | |
| | necessary instrumentation and expected time | |
| | schedules should be included. All supporting studies | |
| | necessary for the investigation should be identified. | |
| | The necessary information of any collaborative | |
| | arrangement, if existing with other investigators for | |
| | such studies, should be furnished. The principal | |
| | Investigator is expected to have worked out his | |
| | collaborative arrangement himself. For the | |
| | development of balloon, rocket and satellite-borne | |
| | payloads it will be necessary to provide relevant | |
| | details of their design. ISRO should also be informed | |
| | whether the Institution has adequate facilities for such | |
| | payload development or will be dependent on ISRO | |
| | or some other Institution for this purpose. | |
| 7. | Data base and analysis | |
| | A brief description of the data base and analysis plan | |
| | should be included. If any assistance is required from | |
| | ISRO for data analysis purposes, it should be | |
| | indicated clearly. | |
| 8. | Available Institutional facilities | |
| | Facilities such as equipments, etc, available at the | |
| | parent Institution for the proposed investigation | |
| | should be listed. | |

| 9. Fund Requirement | und Requirement etailed year wise break-up for the Project budget should be given as follows: | | | | | |
|----------------------------|--|-----------------------|----------------------------------|---------|--|--|
| Fellowships* | I st Yr | 2 nd Yr | 3 rd Yr | | | |
| Research Scientist | | | | | | |
| Research Associate | | | | | | |
| Research Fellows | | | | | | |
| Total | | | | | | |
| *Note: please specify th | e designation, qualific | ation and rate of sal | ary per month fo | or each | | |
| | I st Yr | 2 nd Yr | 3 rd Yr | Total | | |
| Equipment** | | | | | | |
| Total | | | | | | |
| Please specify the various | s individual items of | equipment and ind | icate foreign ex | change | | |
| requirement, if any | | | | | | |
| | l st Yr | 2 nd Yr | 3 rd Yr | Total | | |
| Satellite data/data | | | | | | |
| Total | | | | | | |
| | I st Yr | 2 nd Yr | 3 rd Yr | Total | | |
| Consumables & Supplies | | | | | | |
| Total | | | | | | |
| | l st Yr | 2 nd Yr | 3 rd Yr | Total | | |
| Internal Travel | | | | | | |
| Total | | | | | | |
| | l st Yr | 2 nd Yr | 3 rd Yr | Total | | |
| Contingencies | | | | | | |
| Total | | | | | | |
| | I st Yr | 2 nd Yr | 3 rd Yr | Total | | |
| Others | | | | | | |
| Total | | | | | | |
| | I st Yr | 2 nd Yr | 3 rd Yr | Total | | |
| Overheads(Overhead | | | | | | |
| Expenses of 20% of | | | | | | |
| Total Project Cost not | | | | | | |
| exceeding 3.00 lakhs) | | | | | | |
| | | | | | | |
| Total | | | | | | |
| | . Whether the same or similar proposal has been Yes/No | | | | | |
| submitted to other fu | nding agencies of G | overnment | | | | |
| of India. | | | | | | |
| If Yes please provide | | ution & | | | | |
| status of the propose | ત્રા. | | | | | |

**Justify each equipment. If computer is proposed, only desktop has to be purchased not laptop