

PROPOSAL FOR SEED RESEARCH GRANT

(A) SUMMARY SHEET:

1. Title	Duration (Months)	Amount	OFFICE PURPOSE DATE RECEIVED (in R&D Office): PROPOSAL No.										
2. Names, Clusters and Schools of Investigators* with contact details:													
3. Expertise and publications of investigators (directly relevant to the proposed research).													
4. Expected deliverables of the Proposal (Products/Publications/Patents/ Proposal Submission/ New concept, etc.):													
5. Details of Ongoing Externally or Internally funded Research Projects (if any) of the PI and Co-PI: <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Funding Agency/Institution</th> <th style="text-align: left;">Amount (Rs.)</th> <th style="text-align: left;">Period</th> <th style="text-align: left;">Title</th> <th style="text-align: left;">Investigators</th> </tr> </thead> <tbody> <tr> <td colspan="5" style="height: 40px;"> </td> </tr> </tbody> </table>				Funding Agency/Institution	Amount (Rs.)	Period	Title	Investigators					
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6. Details of PhD supervision of research team (ongoing/completed)													
7. Details of completed SEED projects:													
8. Signatures:													
Principal Investigator (PI):		Co-Principal Investigators (Co-PIs):											
Cluster Head (CH):													

*(1) Essential to have at least one Co-PI, (2) PI may have more than one Co-PI for multi-disciplinary research areas.

(B) DETAILS OF PROPOSAL:

1. Title (Title should be concise & specific)																																																		
2. Importance and scientific motivation and demonstrating international excellence [#]																																																		
3. Literature Review and advancement: Demonstrate knowledge of (with references preferably in IEEE format) and contribution to the international state-of-the-art in the relevant area [#]																																																		
4. Alignment to School specific priorities (State specifically the expected impacts at Cluster and School levels) [#]																																																		
5. Methodology [#]																																																		
Gantt chart of the activities [#]																																																		
6. Budget with justification:																																																		
<table border="1"><thead><tr><th rowspan="2">Proposed expenditure</th><th colspan="2">Year 1</th><th rowspan="3">Total (₹)</th></tr><tr><th>Quantity</th><th>Value</th></tr></thead><tbody><tr><td colspan="4">CAPEX (all-inclusive - GST, transportation etc.)</td></tr><tr><td>Equipment 1</td><td></td><td></td><td></td></tr><tr><td>Equipment 2</td><td></td><td></td><td></td></tr><tr><td>Fabrication</td><td></td><td></td><td></td></tr><tr><td colspan="3">Sub Total</td><td></td></tr><tr><td colspan="4">OPEX (Including GST)</td></tr><tr><td>Characterization Expenditure</td><td></td><td></td><td></td></tr><tr><td>Consumables</td><td></td><td></td><td></td></tr><tr><td>Travel for field study</td><td></td><td></td><td></td></tr><tr><td colspan="3">Sub Total</td><td></td></tr><tr><td colspan="3">Total Budget</td><td></td></tr></tbody></table>	Proposed expenditure	Year 1		Total (₹)	Quantity	Value	CAPEX (all-inclusive - GST, transportation etc.)				Equipment 1				Equipment 2				Fabrication				Sub Total				OPEX (Including GST)				Characterization Expenditure				Consumables				Travel for field study				Sub Total				Total Budget			
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7. Additional information (as per requirement)																																																		

Note: 1) Please attach brief CVs of Investigators.

2) [#]If required, please provide additional details in the form of Annexures for points 2-6 not exceeding 4 pages.