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# GENERAL INFORMATION AND FORMAT

(FOR SUBMISSION OF PROJECT PROPOSALS  
FOR FINANCIAL ASSISTANCE)

Under

## TECHNOLOGY DEVELOPMENT PROGRAMME



GOVERNMENT OF INDIA  
MINISTRY OF SCIENCE & TECHNOLOGY  
DEPARTMENT OF SCIENCE & TECHNOLOGY  
TECHNOLOGY BHAVAN, NEW MEHRAULI ROAD,  
NEW DELHI – 110 016

**Extended Date of closing of accepting online proposals:**

**15.01.2022**

## GENERAL INFORMATION

The Department of Science & Technology plays a pivotal role in promotion of science & technology in the country. The department has wide ranging activities ranging from promoting high end basic research and development of cutting-edge technologies on one hand to service the technological requirements of the common man through development of appropriate skills and technologies on the other. Through an *umbrella scheme* of **Innovation Technology Development and Deployment**, the Department under its **Technology Development Programme (TDP)** has been promoting and supporting activities related to indigenous development of innovative technologies in identified areas. During recent past, DST has supported the development of many technologies at various R&D laboratories/ institutions. This has resulted in development of various technologies and subsequent transfer of know-how to various production agencies for their commercial production.

### Technology Development Programmes (TDP):

One of the key objectives of the Department of Science & Technology is to promote technology development in various fields. The Department has been supporting Technology development projects which include materials, devices and processes. The Programme supports activities aimed at developing technologies both in the advanced/emerging areas and in traditional sectors/areas. Under the Programme, feasibility of fresh ideas/ concepts is also assessed for their potential conversion into useful technology/product.

### Mandate of TDP:

The mandate of Technology Development Programmes (TDP) is to convert proof-of-concepts for technologies/ techniques/ processes/products into advance prototypes for validation and demonstration in actual field settings. The commercialization of these technologies needs further assessment/incubation, which does not fall in the scope of the Technology Development Programme. Transfer of technology developed under the project to the industry should ideally be the onus of the host institutions. Proposals for incremental R&D over the existing technologies are also considered for support. Projects related to design and development of Software/IT, as required for products and processes, as a part of technology development project shall be considered. Pure software development **does not fall** in the scope of the Programme.

### AIM:

- Support R&D for development of innovative technologies in identified areas.
- Promote application of advanced technology for improving the performance and value addition to existing technology.
- Capacity building in the area of technology development.
- Identify and support R&D groups which have developed depth/strength in a particular scientific domain.

## **IDENTIFIED AREAS FOR NEW CALL FOR PROPOSAL:-**

In 2021, the Golden Jubilee year of the Department, [a New Call for Proposal](#) is planned to invite proposals from scientists/engineers/ technologists working in academic institutions/R&D institutions/laboratories having adequate infrastructure/facilities to carry out Technology Development work/prototype building. Financial support will be provided for indigenous development of innovative technologies in identified areas.

As parts of a wider set of nation-building initiatives, some of the areas (as given below) are identified from 'Make in India' initiative. Also Hon'ble Prime Minister made a clarion call for an “**Aatmanirbhar Bharat**” or a self-reliant India that would be a source of local ingenuity creating global impact.

- + 1. Construction, infrastructure and low-cost building Materials**
- + 2. Advance Materials & Processing**
- + 3. Agro-Product Processing and Agro-IT technologies (including Food processing technologies)**
- + 4. Innovative Product Development**
- + 5. Technologies for Disaster Management**
- + 6. Any other Technology for Product design and Development for Import Substitution (proposed by the PI)\***

### **1. Construction, infrastructure and low-cost building Materials**

#### **(i) Low-cost technologies for aging infrastructure:**

The ability of infrastructure systems to accommodate change over time can be used to assess their robustness. With the ageing of structures, the majority of the existing stock has begun to exhibit a critical need for additional retrofits in order to extend their durability and life. There is a growing demand for new innovative materials and technologies to suit the requirements of existing infrastructure. In this context, light-weight, low-cost technologies for repairing and retrofitting aged infrastructure can help the country to satisfy current and future demands. Retrofitting an existing structure is often more expensive than constructing a new one. The recommended technology should encourage a sustainable environment, energy conservation, and infrastructure protection and resilience. The suggested technology should be a complete solution that includes material selection guidelines, retrofit design methods, and technology for applying the suggested retrofit material system. Furthermore, the concept should be consistent with sustainability strategies that can minimise operating costs and environmental impacts while also increasing building adaptability, durability, and resiliency.

#### **(ii) Deployable structures:**

Infrastructure requirements for disaster relief, pandemic scenarios, temporary events such as exhibitions and shelters, or emergency usage structures are becoming more important, necessitating structures that can respond and adapt. Such structures require little storage space and may be quickly assembled on site; they must also be capable of transforming

from a compact closed configuration to a relatively big open configuration. They should be resilient to natural phenomena such as earthquakes, severe winds, and thermal loads, and be able to control and adapt to them. Technologies for deployable structures that are versatile and modifiable, as well as easy and quick construction for various events, are in high demand.

### **(iii) Automated construction techniques**

The construction industry's automation can be a powerful driver of productivity improvement. Automated construction technology that allows for the creation of purpose-built structural components or structures with a productivity increase over traditional methods is in high demand. Proposals should be unique and allow for faster construction and meet the major technological hurdles in order to reduce costs and achieve economies on a large scale.

## **2. Advance Materials & Processing**

- Major emphasis on **2D materials** derived from low cost or bio-waste sources and useful in energy, catalysis, absorbance and water purification etc.
- **Materials for newer battery technologies** (support for a pilot stage/commercialization).
- **Dental materials and technologies** such as materials for dental prostheses like ceramics (zirconia, layering materials, shades, veneers), graphene-PMMA composites, dental model resins, alloys for implants, copings. Also, newer devices such as intra oral scanner, digital light processing (DLP) for model 3D printing using light cured resins.
- **Bio-concrete/ Materials** for self-healing of pipeline/roads
- **Low cost graphene production** like shear exfoliation-based techniques (electronic, structural grade)
- **Rare earth Materials and its processing techniques** for Magnetic levitation, electronic and display devices.

## **3. Agro-Product Processing and Agro-IT technologies (including Food processing technologies)**

-**Technology interventions for addressing the prevailing malnutrition scenario** in the country. Malnutrition has a major life-long negative impact on life of those individuals as well as the associated diseases burden and loss of economic activity.

- **Smart Food**
- **Oil to Powder Technologies**
- **Biofortification**

## **4. Innovative Product Development**

New product development involving the ideation, design, validation, and launch of a new-product to market, renewing an existing product or introducing a product in a new market.

## **5. Technology for Disaster Management:**

Technologies for fostering a culture of prevention, preparedness, and mitigation in the area of disaster management. Especially looking for successful integration emerging technologies with existing infrastructure. Technologies such as Artificial Intelligence, Internet of Things (IoT), Big Data and blockchain to help to improve India's disaster response and relief capabilities. AI-based algorithms for predictive analytics to help forecast disasters and hasten recovery and response times. AI-powered image recognition can enable the identification of damaged buildings and roads, flooding, etc. to generate heat maps by integrating different streams of data. AI-based chatbots or voice response systems can also help deal with high call volumes to emergency hotlines to deliver more effective outcomes. A technology/hardware is must as an outcome product.

## **6. Any other Technologies for Product design and Development for Import Substitution**

Identified by the PIs other than Solar, Water, Clean energy, Nanotechnology, Cyber physical System, Advanced Manufacturing, Waste Management, and Biomedical Devices, which are already covered under various Technology Mission Programmes of the DST.

### **MODES OF PROJECTS:**

Under this Call for Proposals, Department is looking for development of technologies in the following modes of projects: -

- ❖ Development of technologies in association with an industry/ user agency.
  - ❖ Laboratory scale demonstration of a process/ device.
  - ❖ Pilot plant demonstration for techno-economic analysis.
  - ❖ Nationally co-ordinated project to develop a specific technology platform
  - ❖ Development of a base technology and creation of a national facility.
  - ❖ Development of a technology of societal importance with commercialization plan.
  - ❖ Field level demonstration of a developed technology for social acceptance.
  - ❖ Development of a cutting-edge technology relevant to specific industrial sector.
- Importance will be given to the projects with industrial partners and TRL up-to 6 or successful prototypes. TDP support shall be more effective/efficient, if available knowledge-base is used to target newer applications having large market size / higher societal impact. Such Research groups will be supported to take translational research projects with definitive outcome/timelines. Research groups, which have demonstrated and transferred technologies for certain applications, can also be given preference for diversifying the application demonstration / transfer in other high impact fields.

- Preference should be given to such project proposals having clear roadmaps for field testing in carefully identified markets, for making a business case and for technology transfer / commercialization.
- Roadmaps should identify the partnership requirements for candidate projects. Project Investigators (PIs) can be provided orientation on the manner of forging such partnerships for desirable impact of their research efforts.
- Projects, integrating co-arising technologies with a potential impact on improved processes / products, should also be considered for elaborate assessment.

**Basic research proposals will not be supported under this Programme.**

### **WHO CAN SUBMIT PROJECT PROPOSALS:**

- ✚ The Project Proposal could be submitted for financial support by Scientists/Engineers/ Technologists working in Universities and other Academic institutions; R&D institutions/ laboratories having adequate infrastructure and facilities to carry out R&D work.
- ✚ Financial support is provided only for temporary staff salaries, equipment (if necessary, and not available with PI's Institute), consumables, domestic travel and other miscellaneous items. No support is provided towards basic infrastructure, buildings and International travel.
- ✚ The investigators/ R&D Group must have adequate experience and expertise in the relevant area of proposal. The proposals should be based on innovative technologies/ ideas. Proposals should have specific, concrete, quantifiable objectives. Results of ongoing and completed projects of the PI must be reflected while the formulating new proposals.
- ✚ The PI or groups already having ongoing projects under Technology Development Programme of DST may apply after successfully completed the same only.

### **PROCEDURE FOR SUBMISSION OF PROJECT PROPOSALS:**

Application will be accepted only through online mode of project submission through e-Project Management System (e-PMS Portal) (<https://onlinedst.gov.in/>). Soft copy of the project proposal along with requisite/supporting documents should be submitted in the enclosed format. Please ensure that following documents have been completed and attached in the proposal.

- i. Certificate from the investigator; and
- ii. Endorsement from Head of the institution on Letter Head

Application received without above documents/with incomplete information will not be entertained. PIs are advised not to send any hard copy of the project to the DST.

**NO HARD COPY REQUIRED**

Any query/correspondence regarding the above Call for Proposal may be mailed to the following address:-

**Dr. Anita Aggarwal**  
**Scientist 'F'** Associate Head, TDT Division  
(Technology Development & Transfer Division)  
Department of Science & Technology  
Ministry of Science & Technology  
Technology Bhawan, New Mehrauli Road  
New Delhi - 110 016  
(Tel: 011 -26590 343)  
Email: [anita.a@nic.in](mailto:anita.a@nic.in)

**Dr. Akhilesh Mishra**  
Scientist 'E' & Programme Coordinator  
Technology Development & Transfer Division  
Department of Science & Technology  
Ministry of Science & Technology  
Technology Bhawan, New Mehrauli Road  
New Delhi – 110 016  
(Tel: 011 -26590 254)  
Email: [akhilesh.mishra@nic.in](mailto:akhilesh.mishra@nic.in)

and

**Shri Pramod S,**  
Scientist 'C'  
Technology Development & Transfer Division  
Department of Science & Technology  
(Email: [pramod.snkr@nic.in](mailto:pramod.snkr@nic.in), Tel: 011-26590-219)

## **POINTS TO BE KEPT IN MIND WHILE SUBMITTING PROJECT PROPOSALS:**

### **1. Involvements of industries**

It is envisaged that the end-product of development shall be transferred to industries for commercial production. Hence, it is desirable that industry (s) may be associated with project right from the beginning (if possible) with defined participation in technical terms.

As far as possible the proposed device/technology should have sufficient users in the country and there should be adequate demand for the product.

### **2. Project Duration**

The projects should be time-bound normally for duration of 2-3 years depending upon the device/technology to be developed.

### **3. Monitoring of the Project**

Implementation of the projects is monitored regularly through Progress Reports, Audited Financial Statements and Committee of Experts in Group review meetings and onsite review as well.

## **INSTRUCTION FOR FILLING UP THE PROFORMA:**

1. Please download format and use A-4 size (21 cms x 29 cms) only.
2. Please type as per the layout given in the format.
3. Please do not skip reproduction of any section even if the answer is “**Nil**” or given elsewhere.
4. Project title should be precise and should not exceed normally 20 words within two lines.
5. If project is to be executed by more than one institution /States and /or requires regular inputs from other scientists, names of collaborating institutions/scientists/State S&T Councils may be listed.

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**Extended Date of closing of accepting online proposals:**

**15.01.2022**



# PROJECT PROPOSAL

## FOR CONSIDERATION UNDER

# TECHNOLOGY DEVELOPMENT PROGRAMME (TDP)

**PROJECT TITLE:**

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**SUBMITTED BY**

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*(Name of Principal Investigator)*

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*(Name and Address of the Organization)*

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*(Date of Submission)*

**Identified Areas (Please tick  any of below)**

• Construction, infrastructure and low-cost building Materials	<input type="checkbox"/>
• Advances Materials & Processing	<input type="checkbox"/>
• Agro-Product Processing and Agro-IT technologies (including Food processing technologies)	<input type="checkbox"/>
• Innovative Product Development	<input type="checkbox"/>
• Technology for Disaster Management	<input type="checkbox"/>
• Any other Technologies for Product design and Development for Import Substitution	<input type="checkbox"/>

<b>Check list:-(tick mark <input type="checkbox"/>)</b>	
Project Summary	<input type="checkbox"/>
Detailed Project Proposal	<input type="checkbox"/>
Bio-Data of the Principal Investigator/ Co-PI	<input type="checkbox"/>
Budget Estimates	<input type="checkbox"/>
Undertaking from the Principal Investigator	<input type="checkbox"/>
Endorsement from Head of the Organization	<input type="checkbox"/>
Endorsement from Collaborating Industry/ Agency, (if any)	<input type="checkbox"/>

# 1. PROJECT SUMMARY

(in max three pages)

1. **Project Title: -**

2. **Mode/Nature of project (refer P-4):**

3. **Principal Investigator:** **Category**   
(Name, Designation and Affiliation with email/contact) (GEN/OBC/SC/ST)

4. **Date of Birth:** **Age:** **GENDER (M/F)**

5. **Collaborating Institutions/Agencies/Industries (if any):**

6. **Duration (max Upto 3 years): -**

7. **Total Budget: Rs.**

5.1 **DST Share: Rs.**

5.2 **Institute/Industry' Share: Rs.**

(in case of Cash)

8. **Objectives (In bullet form):**

9. **Novelty/Innovative Elements/S&T Components of the Project:**

10. **Details of the prototype developed/Initial work done in the proposed Development of Technology**

11. **TRL (at present) (1-9 scale):**

12. **Methodology:**

13. **Outcome/ Deliverables and their Expected Impact (In bullet form):**

14. **Target Beneficiaries & Benefits to the country:**

**15. Brief Technical Details (300 words), giving Justifications for the Project, the underlying Scientific Basis and the Methodology:**

**16. Cost Benefit (C-B) Analysis)/ Cost-Economic impact Analysis Report** (Details of how this technology will impact in the society in economic terms)

**17. Role of Industry in the proposed project: -**

**18. Technical specifications of the final deliverables: -**

**19. Host institute contribution for the execution of the project**

**20. Any other relevant information: -**

## **2. Detailed Project Proposal**

**1. Title of the Project:**

“ \_\_\_\_\_ ”

**2. Principal Investigators:** (Name, Designation and Affiliation)

	<b>PI</b>	<b>Co-PI</b>
Name:		
Designation:		
Address:		
Mobile No:		
Telephone No:		
E-mail:		
Date of Birth:		
Age:		
Category (GEN/OBC/SC/ST)		
Gender		

**3. Nature of the Project** (*please mention the area*):

1. Technology Development in association with an industry/ user agency.
2. Laboratory scale demonstration of a process/ device
3. Pilot plant demonstration for techno-economic analysis
4. Nationally co-ordinated project to develop a specific technology platform
5. Development of a base technology and creation of a national facility
6. Development of a technology of societal importance with commercialization plan.
7. Field level demonstration of a developed technology for social acceptance
8. Development of a cutting-edge technology relevant to the to specific industrial sector

**4. Duration of the project: - (Upto 36 months only)**

**5. Names of participating Organizations with their addresses**

**6. Objectives of the Proposal** (*precise and preferably quantified process parameters/ product specification etc. in the bullet form*):

**7. Fulfillment of Technology Qualifiers' Criteria:**

*Please mention if the proposal is*

based on established R&D outcome/ results	
conforming to national/ international specifications	
potentially useful, demand driven and required by other agencies and users	
a development of technology for multiple applications	
an adaptation of existing technology for its applications other than originally intended	
meeting a critical national need (present/ future) and strengthening technological capabilities for the same	
an application of advanced science and technology with a promise of giving competitive solutions	

**8. Cost Benefit (C-B) Analysis)/ Cost-Economic Analysis Report: -**

**9. Role of Industry (If any):-**

**10. Origin and Justification of the Proposal: -**

*(Please justify based on the identified Qualifiers' criteria)*

**11. Summary Outline of the Project** *(with Schematics, where possible; Define the Problem and give technical details)*

**12. Expected Outcome in Physical Terms:-**

- a. New/ Upgraded Product
- b. New/ Upscaled Process
- c. New/ Upgraded System
- d. Services (excluding Software)
- e. Feasibility Analysis
- f. Any other

**13. Targeted Specifications of the Expected Outcome:-**

**14. Deliverables of the Project** *(precise and in bullet form):-*

**15. Methodology**

*(Please highlight how success in the project execution will be ensured)*

**16. Milestones with Dates, Work Elements for each and the Organisation responsible for each Work Element**

S. No.	Milestone	Target Date	Work Elements	Responsible Organisation
			1. 2.	
			1. 2.	
			1. 2.	

**17. Work Plan**

*(Provide a bar chart giving project activities and milestones. Highlight milestones)*

**18. Bench Marks to be achieved (In quantitative terms):**

**19. Novelty/uniqueness of the proposal (not more than one page):**

**20. Gaps to be covered through proposed work with special reference to the proposal:**

**21. Critical Review of latest Status of the Technology (maximum 2 pages each & with complete references):**

**21.1. National Status Review**

**21.2. International Status Review**

22. **Justification with reference to current status** (in terms of technical/economic/societal aspects):

23. **Deliverables** (To be precise and quantified in bullet form)

24. **Methodology to be adopted** (Please include flow sheet if applicable)

25. **Budget for the Project**

(Amount in Lakhs of Rupees)

S. No	ITEM	DST Share	Other Agencies' Share
<b>Total</b>			

26. **List of Equipment with Cost. Requested from DST: -**

27. **List of the equipment available with the PI's Lab for utilization of the project activities (Furnish Project issue No. along with project sponsoring authority):**

28. **Techno-economic analysis of the project:**

29. **Bar Chart /PERT-Chart** (Graphical representation of the above activities):

30. **Items for Outsourcing (if any):**

S. No.	Item	Justifications	Agency from which outsourcing to be made	
			First Year	Second Year
1.				
2.				
3.				

31. **Names and addresses of 05-10 subject Area Experts** (Indian/regional basis with telephone no. and e-mail):-

32. **Any other Information relevant to the Project Proposal and its Execution:**

33. **Names and addresses of persons/institutions (10-15) interested in the outcome of the project:-**

34. **List of ongoing and completed projects by the PI.**

**A. Ongoing**

Sr No	File No & Funding Agency	Project Title	Total Cost & Duration (years)	Deliverables
2.				
3.				

**A. Completed**

Sr No	File No & Funding Agency	Project Title	Total Cost & Duration (years)	Deliverables
2.				
3.				

### 3. BIO-DATA OF THE PRINCIPAL INVESTIGATOR

(Note: Similar detailed bio data should also be filled up for Co-PI's)

1. **Name: -**
2. **Gender: Male**  **Female**
3. **Date of Birth: -** **Age: -**
4. **Category GENERAL/ OBC/ SC/ ST**
5. **Designation & Affiliation: -**
6. **Postal Address: -**
7. **Phone/ Mobile Numbers: -**
8. **E-mail ID: -**
9. **Qualifications** *(starting from University Level)*

S.No.	Degree	Institution	Year

#### 10. Employment Experience

S.No.	Position and Organisation	Nature of Job	Period

11. **List of SCI Journals Publications only** *(strictly for the last 5 years only with complete references)* (No Conference Publications)
12. **Patents filed/granted with details** *(strictly for the last 5 years only with complete references)*
13. **Books published /Chapters contributed** *(strictly for the last 5 years only with complete references)*
14. **Awards/Recognition, if any:**



- 15. Sponsored Research Projects as PI** *(strictly for the last 5 years only with complete references)*

S. No	Title	Sponsoring Agency	Period		Amount <i>(Rupees in lakhs)</i>	Achievements
			From	To		

- 16. Consultancy Projects** *(strictly for the last 5 years only with complete references)*

S. No	Title	Sponsoring Agency	Period	Amount <i>(Rupees in Lakhs)</i>

- 17. Research/ Consultancy Projects submitted for approval**

S. No	Title	Agency to whom submitted	Duration	Date of Submission	Amount <i>(Rupees in Lakhs)</i>

- 18. Experience of Technology Development and Transfer (patent filed/granted), if any** *(strictly for the last 5 years only with complete references).*

## 4. BUDGET ESTIMATES

### 1. Break-up of the Total Budget (Required from DST and provided by the Institute/Collaborators/Industry etc.)

(Amount in Rupees)

S. No	Item	1 <sup>st</sup> Year		2 <sup>nd</sup> Year		3 <sup>rd</sup> Year		Total	
		DST	Collaborator*	DST	Collaborator*	DST	Collaborator*	DST	Collaborator*
1.	Manpower								
2.	Consumables								
3.	Contingency								
4.	Travel								
5.	Permanent Equipment								
6.	Overhead Charges								
	Total								

#### Grand Total:

DST SHARE:

COLLABORATORS' SHARE:

\* Give Financial Contributions of each Collaborator separately.

### 2. Itemized Budget

(Please provide justification)

#### 2.1. Manpower

**Budget for Salaries (DST Component):** (as per latest DST' OM for Research Manpower emoluments)

Designation	Qualification	Salary per month	Number of Persons	Amount (Rupees in Lakhs)	Justification

#### 2.2. Consumables

#### Budget for Consumable Materials (DST Component)

(Amount in Rupees)

1 <sup>st</sup> Year	2 <sup>nd</sup> Year	3 <sup>rd</sup> Year	Total	Justification including the basis of cost estimates/quotations: (Quantified list of consumables may be attached)

### 2.3. Contingencies

#### Budget for Contingencies (DST Component)

(Amount in Rupees)

1 <sup>st</sup> Year	2 <sup>nd</sup> Year	3 <sup>rd</sup> Year	Total	Justification including the basis of cost estimates

### 2.4. Domestic Travel\*

#### Budget for Domestic Travel (DST Component)

(Amount in Rupees)

1 <sup>st</sup> Year	2 <sup>nd</sup> Year	3 <sup>rd</sup> Year	Total	Justification; indicating (journeys, mode and class of transport)

(\*) No foreign travel is permitted under DST grants. Class and mode of transportation should be as per the entitlement of the concerned staff in the Organisation. Travel component of visits of the Project Review Committee would be added by DST separately in the Project cost)

### 2.5. Equipment\*

#### Budget for Permanent Equipment (DST Component)

Description of Equipment	Foreign/Indigenous	Unit Landed Cost (CIF + Custom Duty+ others )	Number of Items	Total (In Rupees))	Justification in relation to Project requirement

\* A List of equipment and facilities available to the investigators and **relevant to the project** be provided separately.

## **5. UNDERTAKING FROM THE PRINCIPAL INVESTIGATOR**

**Project Title:** “ \_\_\_\_\_ ”

1. I have carefully read the terms and conditions of the Technology Development Programme and I agree to abide by them.
2. I have not submitted this or a similar Project Proposal elsewhere for financial support.
3. I have no any ongoing project under Technology Development Division (TDP/DDP/AMT/WMT/BTDT).
4. I shall ensure that no item/equipment available in my Institute/Organisation, shall be purchased under this Project.
5. I shall ensure that no parking of Government money will be done on the project. I shall take the responsibility of effective utilization of the fund.
6. I undertake that idle capacity of the permanent equipment procured under the Project will be made available to other users.
7. I have enclosed the following:
  - a. Endorsement from the Head of the Organization *(on letter head)*
  - b. Endorsement from the Collaborating Industry/Agency

Principal Investigator:	Name
	Signature
	Date:
	Place:

## **6. ENDORSEMENT FROM HEAD OF ORGANISATION**

*(On the official letter-head)*

**Project Title:** “ \_\_\_\_\_ ”

Cost:

Duration:

1. Affirmed that the Organisation welcomes the participation of Dr./Mr./Ms. .... as the PI and Dr./Mr./Ms. .... as the Co-PI for the Project and that in the unforeseen and legitimate event of discontinuation by the PI, the Co-PI will assume full responsibility for completion of the Project. Information to this effect, endorsed by me, will be promptly sent to DST
2. Affirmed that the equipment and basic as well as other administrative facilities as per the terms and conditions of the award of the Project, will be made available to the Investigator(s) throughout the duration of the Project. All the equipment purchased under the projects will remain the administrative custody of the DST unless any order regarding the same issue by the DST.
3. The Organisation shall ensure that as per the rule of GFR 2017, purchase of the equipments may done through the Government e-Marketplace (GEM), to the extent available there as the project involves government funding.
4. The organization shall ensure that under any circumstances, parking of Government Fund will not be done. The Fund will be utilized only for the purpose it was granted.
5. The organization/ institute shall ensure to use Expenditure Advance & Transfer (EAT) module of PFMS.
6. The Organisation shall provide timely the Audited Statement of Expenditure and the Utilization Certificate of the Funds under the Grant as required by DST in the prescribed format and all interests and other earnings against released Grant shall be remitted to Consolidated Fund of India (through Non-Tax Receipt Portal (NTRP), i.e. [www.bharatkosh.gov.in](http://www.bharatkosh.gov.in)), immediately after finalization of accounts, as it shall not be adjusted towards future release of Grant.

**(Head of Organisation)  
Seal/Stamp**

**Date:**

**Place:**

## **7. Endorsement from collaborating Industry/ Agency (if applicable)**

*(On the official letter- head)*

I have gone through the Project Proposal entitled..... submitted by ..... *(Name of PI)* of ..... *(Name of the Organisation)* for DST funding and noted the obligations and responsibilities indicated in our name as stated below:

Kindly be specific vis-à-vis your collaboration with the PI in terms of:

1. Contribution in financial terms *(Rupees in Lakhs)*
2. Contribution in kind *(List activities)*

I hereby affirm that my Organization/Industry is committed to participate in the Project to the full extent as indicated in the Project Proposal including the financial liabilities accruing there from as detailed above. A summary profile of my Organization is given below:

Name of Organization  
Nature of Business  
Number of Employees  
Annual Turn over

The Annual Report for the preceding financial year is enclosed.

**(Head of the Industry/Agency)**  
**Seal/Stamp**

**Date:**  
**Place:**