INTELLECTUAL PROPERTY RIGHTS CELL GANDHIGRAM RURAL INSTITUTE-DEEMED UNIVERSITY GANDHIGRAM

Proposal Form for the Patent Application

The inventor is requested to fill up the following form while submitting an application for filing a patent by Gandhigram Rural Institute (GRI)

[General Patent Information: In order to obtain patent protection, your invention must demonstrate the following:

<u>New (or novel)</u>: The invention must be new, that is, it has not been previously used, sold or described publicly.

<u>Useful</u>: The invention must have an actual use and not be just a subject for additional research.

<u>Non-obvious</u>: The invention must not be obvious at the time of conception to another person having ordinary skill in the art].

- 1. Title of the project / invention:
- 2. Name of the inventors including faculty, students and staff:

[Note: Please include the names of all co-inventors. Co-inventors include any individual who has conceived or contributed to an essential element of the invention, either independently or jointly with others, during the evolution of the technology or reduction to practice]

Inventor:	Name
	Designation
	Department
	Phone/Fax/e-mail
	Home Address
Inventor:	Name
	Designation
	Department
	Phone/Fax/e-mail

	Home Address
Inventor:	Name
	Designation
	Department
	Phone/Fax/e-mail
	Home Address
Inventor:	Name
	Designation
	Department
	Phone/Fax/e-mail
	Home Address

(Please add additional names if needed)

3. Source of funding for the project:

Institute funding / Industry funded / Govt. aided / consultancy - with or without prior contractual agreement / Any other

[If the project is sponsored one from which the researchers interested in patenting the invention, he/she should verify that the sponsoring institution has agreed for that. The researcher may be asked to specially mention in the declaration]

4. Is the work bound by any agreement / contract / MOU ?

Yes/No

If yes please give details.

- 5. Is the patent (to be filed) for a process or product?
- 6. General area of the patent application to be filed:
- 7. Description of the invention (not more than 200 words)

[Note: In describing the technology, please provide when possible, information covering the following points:

a. the general purpose:

- b. a technical description:
- c. the advantages and improvements over the existing methods, devices or materials; and
- d. the economic potential or commercial applications for the technology.
- e. The problem for which solution was researched
- f. The invention namely the solution to the problem
- 7. Origin of the idea / invention: who and when?
- 8. Details of Students/staffs who participated in the invention but are not inventors:

•	Name / degree registered for
	Department / roll no
	e-mail
	Home Address
	Signature
•	Name / degree registered for
	Department / roll no
	e-mail
	Home Address
	Signature
•	Name / degree registered for
	Department
	e-mail
	Home Address
	Signature
•	Name / degree registered for
	Department
	e-mail
	Home Address
	Signature

(Please add additional names if needed)

- 9. Any help received from others in conception of the idea ?
- 10. Date of start of the project:
- 11. Other applicants (collaborating partner Organizations):
- 12. Background Research and Prior Art [Please describe the information obtained through literature search details on existing public knowledge in the concerned field. Include journals and other publications and relevant patent databases]
- 13. Has the work been displayed anywhere?
- 14. Has the work been reported /published /presented anywhere?
- 15. Has any related patents been filed by the inventor earlier?
- 16. Unique features about the work done with respect to prior art that satisfy patentability criteria
 - a. Is the work a mere extension of common known knowledge?
 - b. Has the work filled a major gap in prior art ? If yes, a brief description of this gap.
 - c. Any environmental issues?
 - d. What aspect of the invention needs protection
- 17. Has the work been systematically and chronologically documented ? How ?
- 18. Commercial aspects of the invention/ technology developed
- 19. Any costing of the product / process / invention been done ?
- 20. Any industries / companies interested in licensing the work [List any companies which you believe may be interested in your invention]
- 21. Is the work
 - a. Completed and results validated ?
 - b. At a basic conceptualisation stage?

Note: Attach a photo/photos wherever necessary

I/We hereby declare that all statements made herein of my/our own knowledge are true and that all statements are believed to be true [to be signed by all inventors].

Inventor	Signature	Date
Inventor	Signature	Date
Inventor	Signature	Date
Inventor	Signature	Date

Countersigned by HOD

Director

Dean