

Reg. No.: .....

**INDIAN INSTITUTE OF TECHNOLOGY ROORKEE  
ROORKEE – 247667**

**APPLICATION FOR POST DOCTORAL FELLOWSHIP (PDF)**

1. Department/Centre \_\_\_\_\_
2. **NAME OF THE APPLICANT** (In capital letters): \_\_\_\_\_
3. Name of the father/guardian: \_\_\_\_\_
4. Date of birth: \_\_\_\_\_
5. Nationality: \_\_\_\_\_
6. Category: GE/SC/ST/OBC/PH (attach certificate wherever applicable): \_\_\_\_\_
7. Complete postal address with PIN code:

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<b>Address for correspondence</b>	<b>Permanent address</b>
Postal address:	Postal address:
<b>PIN</b>	<b>PIN</b>
<b>Phone/mobile numbers</b>	<b>Phone</b>
<b>e-mail</b>	

8. Details of academic record (self certified copies of the certificates/mark-sheets to be enclosed)

Examination passed	Year	Name of University/Institute College/Board	% of aggregate marks/ CGPA	Div./ Class	Branch /Subjects studied/ Specialization
Class X					
Class XII					
B.E./B.Tech/					
B.Sc./ B.A.					
M.E./M.Tech M.Sc./ M.A./MCA/MBA)					
M. Phil.					
Ph.D					

9. Prizes/Medals/Awards/Honours/Scholarships:

10. Medium of Instruction at Qualifying Examination level:                      Hindi, English, Others

11. Did you discontinue your studies at any institute/university? If Yes, give name of Academic Programme & Department, Year(s) and the reasons for discontinuation from the programme.

12. Teaching/Research/Industrial Experience:

Name and address of employer	Date of joining	Total Duration	Designation	Nature of work	Pay Scale	Remarks

13. Have you ever applied for PDF previously at IIT Roorkee? : **YES / NO**

If Yes, give details	
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14. **Detailed research plan:** To be Submitted with this application (Use Form **PDF-1A**)

15. **Declaration of the Applicant:**

I hereby declare that all the above particulars are correct. I understand that my association direct or indirect with any unlawful organization is forbidden. I am aware that any incorrect information may lead to cancellation of my candidature/selection. If selected, I promise to abide by the rules and regulations of the Institute.

Date: \_\_\_\_\_ Signature of candidate in full \_\_\_\_\_

16. No objection certificate from the Employer to join PDF at IIT Roorkee in the event of selection (if applicable)

Signature with date:

Designation:

Office Seal

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**SCREENING OF APPLICATIONS (FOR OFFICE USE ONLY)**

**PDF Form-2 will be used by the concerned academic department for screening of applications and for recommending the candidates for interview.**

**Format for submitting the research plan for PDF  
Indian Institute of Technology Roorkee,  
Roorkee-247 667, Uttarakhand**

**PART-A**

1. Name:
2. Research Area:
3. Project Title (use not more than four lines):
4. Name of the Faculty Advisor:  
Designation, address, phone, e-mail
5. Names and addresses of four research scientists actively engaged in the general area of the proposed research for the purpose of reference.

Signature of the applicant:

Date:

**The project has been prepared in my consultation and I agree to act as Faculty Advisor.**

Signature of the Faculty Advisor:

Date:

**PART-B**

1.

<b>Title of the PhD thesis</b>

2. **Details of courses and credits earned as Pre- PhD, if applicable:**

S.No.	Name of the course	Credits	Grade

**3. Total time spent to earn the PhD degree:**

Total time spent	From:	to:
Year in which degree awarded		

**4. Summary of the work done for PhD thesis (not more than 500 words), Attach a separate sheet, if necessary.**

**5. List of publications/reports/patents.**

S.No.	Names of authors as appearing in the publication	Title of the paper	Name of Journal	Vol (year) pp	Impact factor

**6. Details for patents filed/granted (if any):**

**7. Give a brief account of research other than PhD (if any):**

**PART-C:**

**Provide your research project plan in the following format**

- 1. Title of the project:**
- 2. Significance and scope:**
- 3. Current status of research:**
  - i. International**
  - ii. National**
- 4. Research Objectives (50 words)**
- 5. Methodology describing work elements**
- 6. Time-Activity Chart**

**7. Expected Output (150 words)**

**8. Comment briefly on the following:**

**Is the proposed project an extension of the work done during PhD?**

**Will the proposed project initiate a new research area?**

**9. Facilities required/to be used**

<b>Available in the deptt/Institute</b>	<b>Additional requirement, if any</b>