# NCERT DOCTORAL FELLOWSHIPS 2013

Information Brochure and Application Form

National Council of Educational Research and Training Sri Aurobindo Marg, New Delhi – 110 016 2013

## NCERT DOCTORAL FELLOWSHIPS- 2013

The National Council of Educational Research and Training (NCERT) is an autonomous organization set up by the Government of India to advise and assist the Ministry of Human Resource Development at the center, and Education Departments of States/Union Territories in formulation and implementation of their policies and major programmes in the field of education, particularly for qualitative improvement of school education. The major constituent units of the NCERT are: (1) National Institute of Education (NIE), New Delhi, (2) Central Institute of Educational Technology (CIET), New Delhi, (3) Pandit Sunderlal Sharma Central Institute of Vocational Education (PSSCIVE), Bhopal, (4) Regional Institute of Education (RIE), Ajmer, (5) Regional Institute of Education, Bhopal, (6) Regional Institute of Education, Bhubaneswar, (7) Regional Institute of Education, Mysore, and (8) North-East Regional Institute of Education (NERIE), Shillong. Among several activities, the NCERT and its constituent units undertake, aid, promote and coordinate research in areas related to school education.

The NCERT has brought out *National Curriculum Framework 2005* (NCF-2005), which has enabled a fresh discourse and new ideas on education in India. With a focus on the child, NCF-2005 stresses the need for a perspective on how children learn and environments to enable this process within larger concerns of equality and justice in a democratic society. The document further emphasizes the understanding of curricular and pedagogic practices, and social and cultural factors that influence and mediate these processes in diverse contexts. There is a need to develop a body of knowledge that enhances our understanding of the concerns expressed in NCF-2005. Towards this end, the NCERT intends to offer fellowships, named as **NCERT Doctoral Fellowships**, for conducting research at the doctoral level.

# **Objectives of the Scheme**

- (a) To provide opportunities to young scholars to research the field of education from different disciplinary perspectives.
- (b) To build the knowledge base of education in the contemporary context.

## **Scope of the Scheme**

The NCERT Doctoral Fellowships are intended to enable young scholars to pursue doctoral research in education and other related disciplines. Doctoral Fellows can pursue their work in a recognized university/research institution of their choice. The NCERT encourages original thinking in conceptualization of the problem and use of innovative methodology in conduct of the research related to school education.

## **Priority Areas:**

Fellowship will be given for research pertaining to the following priority areas:

**Sarva Shiksha Abhiyan (SSA):** Issues related to implementation strategies/ Challenges, Training of Teachers, students achievements, Problems at DIET,BRC,CRC levels, School level Administrative hurdles, problems related to school enrolment, dropouts, retention/

issues of children of migratory parents, improvement in level of achievements, inclusive education under SSA, role in removing gender disparity, RTE and its implementation etc.

Rashtriya Madhyamik Shiksha Abhiyan (RMSA): Issues of implementation, current problems of secondary school education vis a vis RMSA activities, challenges for teachers and administrators, opportunities for students and communities, evaluation of physical facilities under scheme, improvement in education of students of weaker section of society, improvement of teacher pupil ratio/ impact of RMSA on quality of secondary education, role in removing gender disparity, barriers in achieving RMSA etc.

Concerns related to Teacher Education Schemes: Role of teacher education schemes in up-gradation of teachers, Motivational factors under various schemes, Impact on teaching efficiency, Improvement of schemes, improvement of role and functioning of DIETs/SCERTs, CTEs, IASEs etc,

**Teacher Educators' Education:** Quality of pre-service and in-service teacher education programs, challenges and opportunities in teacher training, Review and Revision of curriculum/syllabi, assessment process of pre-service training, possible changes in practices teaching, models of teacher training, deterioration in training process. Internship issues related to teacher education, qualitative improvement in teachers and teacher educators, issues related to admission and recruitment of teacher education.

This will be judged on the basis of concept note/synopsis submitted by the candidate with their application. The candidate should clearly state how does the proposed research relates to above priority areas.

# **Eligibility**

- 1. Good Academic record with at least 60% marks at both Graduate and Post Graduate Levels
- 2. Candidates should not be more than 35 years of age as on the last date of receipt of applications.
- 3. Candidates registered for Ph.D. degree in a recognized university/ or working toward their Ph.D. registration are eligible to apply..

### Other conditions:

- 1. The fellowships will be limited to extremely deserving candidates only. If suitable candidates are not available, Council may not select all 10 Fellows.
- 2. Candidate applying for Doctoral Fellowship should have either completed pre-doctoral research methodology course or enrolled/selected for such course for appropriate duration as approved by UGC. The fellowship will start after completion of the course and confirmed registration with the University for Ph.D. work.
- 3. Each Doctoral Fellow will be required to present a seminar at the end of each semester.
- 4. The NCERT Doctoral Fellow will be required to contribute to the RIE teaching programme, field research and/or the curriculum development and textbook development programmes of NCERT for 30 days in a year. The Fellow will be provided III AC fare for the travel, and accommodation in the RIE hostel.

- 5. The Doctoral Fellow will be under obligation to present public lecture on larger issues of public interest relevant to his/her doctoral research work, if so invited. The seminar may be held at RIEs or NCERT headquarter and the fellows will be given the III AC fare for travel for the same.
- 6. The candidate will submit with their applications, the CV of the research supervisor which should clearly indicate the research work done by them in the last five years. NCERT reserved the right to advise the candidate to chose a new research supervisor if needed. The candidate may select a supervisor/research guide approved by NCERT. The fellowship of the last three months and contingency of the third year will be released only after receipt of the thesis.

#### **Selection Procedure**

The procedure for shortlisting of applicants will be designed by NCERT. Shortlisted candidates will be required to appear for an interview, which may also include presentation of the proposals. Candidates will be paid second (sleeper) class train fare by the shortest route for attending the interview-cum-seminar.

#### **Reservation of Seats**

The statutory provisions for reservation of seats will be applicable to the candidates belonging to different categories.

# **Fellowship Amount**

NCERT Doctoral Fellows will receive a fellowship of Rs. 12,000/- per month (for Non-NET) and Rs16,000/- per month (in case of NET qualified candidates) for a maximum period of three years from the date of permanent Ph.D. registration and date of selection in NCERT. They will also receive a contingency grant of Rs.10,000/- per annum during this period. The fellowship will commence from the date of joining by the candidate after furnishing the documents of permanent Ph.D. registration in NCERT and will terminate at the end of three years from the date of joining or with the submission of the doctoral thesis whichever is earlier.

## **Disbursement of Fellowship**

The NCERT will credit the monthly fellowship to the savings bank account of the Fellow. For this, each Fellow will be required to submit a 'Certificate of Attendance and Satisfactory Work Performance' to NCERT on a quarterly basis. Release of the monthly fellowship from second quarter onwards will be subject to receipt of the said certificate. Annual contingency grant to the extent of actual expenditure incurred but not more than Rs.10,000/- per annum will be credited to the account of the Fellow after receipt and scrutiny of the bills/vouchers submitted by the fellow duly signed and countersigned by the supervisor and Head of the Department.

## **Monitoring of Work**

Doctoral Fellows will be required to submit six monthly progress reports duly forwarded by their supervisors/Head of the Department and Research Advisors to NCERT. A Committee of Experts will review the progress. Also a research colloquium will be held annually where

Fellows will present the progress of their research. If the progress of the research is found unsatisfactory, NCERT reserves the right to terminate the fellowship at any point of time.

### **Leave Rules**

Leave rules as prescribed in case of UGC Junior Research Fellowship will be applicable. Further, NCERT Doctoral Fellows will not accept any other remunerative assignment during the period of fellowship.

## **Publication of the Thesis**

After the award of Ph.D. degree, the Doctoral Fellows will be required to submit a copy of the thesis (along with a CD) to NCERT. NCERT will consider publication of the completed research in an appropriate form. The Fellow can apply for permission to publish his/her work elsewhere.

# **Application Procedure**

Application should be made in the prescribed format, which along with the information brochure can be downloaded from the NCERT website or can be obtained by post. Completed application forms should be accompanied by a concept paper of about 1500 words on the theme of the proposed research, which should contain statements about (a) rationale and objectives of the study, (b) conceptual framework, (c) proposed methodology, and (d) potential contribution of the study. Attested copies of all mark sheets/certificates and proof of PhD registration (if already registered) should also be sent with the application at the following address:

Head
Division of Educational Research
Zakir Husain Block,
National Council of Educational Research and Training
Sri Aurobindo Marg
New Delhi – 110 016

The last date of receiving completed application is 15<sup>th</sup> September, 2013.

# **National Council of Educational Research and Training**

Application for NCERT Doctoral Fellowship- 2013

1.	Name: Mr./Ms.								
2.	Date of Birth								
3.	Whether belongs to SC/ST/OBC/PH/General category								
4.	. Address for Correspondence								
	Telephone numb	er & E-mail							
5.	Permanent Address								
	Telephone number								
6.	Mother's/Father	's Name:							
7.	Educational Qualifications								
	Examinations passed	Board/University	Year	Subject(s)	Division/Grade	%age of marks			
		Board/University	Year	Subject(s)	Division/Grade				
		Board/University	Year	Subject(s)	Division/Grade				
		Board/University	Year	Subject(s)	Division/Grade				
		Board/University	Year	Subject(s)	Division/Grade				
		Board/University	Year	Subject(s)	Division/Grade				
		Board/University	Year	Subject(s)	Division/Grade				
		Board/University	Year	Subject(s)	Division/Grade				
	passed		Year	Subject(s)	Division/Grade				
8.			Year	Subject(s)	Division/Grade				

10. Details of Ph.) Title of the Study	University (with complete address)	Department/ institution	Name and address of the Supervisor with Telephone and email*	Actual/Expected date of registration			
* Attached detail the last 5 years.	CV of the Guide, o	clearly indicating	the research work d	one by him/her in			
•	npleted pre-doctora opriate duration as a		lology course or en?	rolled/selected for Yes/NO			
If yes, please	provide details:						
12. Title of the Co	oncept Paper/PhD S	ynopsis					
13. Priority A	reas of Resea	arch (as ad	vertised for t	the fellowship)			
14. Why did you select this theme for research? (Not exceeding 150 words)							
	be your strengths (a ot exceeding 150 wo		n support of your c	andidature for the			

Place: Date:	Signature of the Candidate				
Certificate from the University/Institution:  The University/institution agrees to provide all facilities to the candidate to pursue doctoral research and also to administer the NCERT Doctoral Fellowship as per its rules.					
Place: Date:	Head of the Department / Institution SEAL				
	mark sheets/certificates, proof of registration (if already 500 words and Curriculum Vitae of the Supervisor with				