

No.16-1/2015-DD-III
Government of India
Ministry of Social Justice & Empowerment
Department of Empowerment of Persons with Disabilities
(5th Floor, Paryavaran Bhavan, CGO Complex, New Delhi-110003)

New Delhi, dated the 01 June, 2016

NOTICE

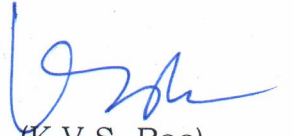
The Department of Empowerment of Persons with Disabilities (Divyangjan) had launched the Scheme "Central Sector Research Scheme on Disability related technology, product and issues" in January, 2015. Details of the Scheme are available on the website of the Department.

2. It has been decided that the research proposals on the following categories will be considered during the current financial year as was done during last year:-

- a) Early Intervention
- b) Prevention of disability
- c) Rehabilitation
- d) Education
- e) Miscellaneous

3. A statement indicating the area and scope of the research study projects under different categories as identified during last year is attached.

4. Interested organizations may go through the scheme and submit their proposals on the above categories (in the areas and scope of work as per the enclosed statement) as per the Scheme. The proposal may be sent to the undersigned.



(K.V.S. Rao)

Director(DD)

Deptt. of Empowerment of Persons with Disabilities
5th Floor, Paryavaran Bhawan
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Statement indicating category wise area and scope of Research/Study/Survey

S. No.	Category	Area of Research/Survey/Study	Broad scope
1.	i. Early Intervention ii. Prevention of Disability	1. Tools for early detection of disabilities 2. Application of Information and Communication Technology in Disability Sector 3. Research in disability through use of space technology	The research and development projects should aim at designing/developing new techniques for screening, assessing disability at prenatal, neonatal and infant stage with new approach for preventing disabilities. This will also include:- (i) surveys/investigations regarding causes of occurrence of disabilities. (ii) Evolving health care techniques for PwDs in particular.
2.	Rehabilitation	1. New Aids and Assistive devices 2. Psycho-Social Rehabilitation/Socio-economic Studies 3. Impact Assessment Studies in Disability Sector 4. Therapeutic techniques	Developing health care and Rescue module at the time of natural disaster or other situations of risk for PwDs. To improve the quality of life of persons with disabilities and to make them self sufficient, to improve the quality of rehabilitation measures being provided under various schemes, rehabilitation techniques etc.. This includes (i) Research and Development including designing of new and improvement in

	<p>5. Medical/Surgical Rehabilitation procedure</p> <p>6. Rehabilitation model/case studies</p>	<p>existing aids and assistive devices for persons with disabilities adaptable to beneficiaries with different physical built and deformities considering varying geographical conditions;</p> <p>(ii) Identification of bottlenecks in the schemes/programmes of the Government and their implementation particularly, the delivery system, Development of new socio-economic models of rehabilitations.</p> <p>(iii) Research and development to develop new medical/surgical procedure to enhance the capability of persons with disabilities with the view to make them self-sufficient.</p>
3.	<p>Education</p> <p>1. Education and Training modules for empowerment of persons with disabilities</p> <p>2. Home based education for PwDs</p> <p>3. Education methodology/e-literacy.</p>	<p>To develop new techniques/tools and generate adequate awareness to promote education amongst persons with disabilities.</p> <p>This include:-</p> <p>(i) New module for training of teachers/trainers for PwDs.</p> <p>(ii) Development of mechanism for promoting e-literacy/e-learning.</p> <p>(iii) Module/technique for inculcating skill development among PwDs to enhance scope of employment.</p>

			<p>(iv) Software/programme/device development to enhance interactions between the teacher and student with disabilities.</p> <p>To develop awareness and sensitisation programmes/tools</p>
4	Miscellaneous	<ol style="list-style-type: none"> 1. Implementation of PwD Act 2. Market Research for aids and assistive devices for PwDs 3. Standardisation of aids and assistive devices 4. Empowering PwDs for participation in sports/recreation activities 5. Problem is being faced in timely issuance of disability certificates in the States. 6. Any other area relating to disability 	<p>Empowerment of Persons with Disabilities depends on effective enforcement of the legislation and Government schemes and programmes. The study/research project should therefore focus on identifying shortcomings in the implementation system, suggesting transparent mechanism for effective implementation, eliminating the scope of use of sub-standard devices, developing module for full participation of PwDs in recreational activities etc.</p>