



## DST-Storage MAP (Integrated Clean Energy Material Acceleration Platform – IC MAP)

## **QUALIFICATION AND EXPERIENCE**

1.	Name & Number of Posts	:	1. Project Associate-I (PA-I) – 01 Post 2. Project Assistant – 01 Post
2.	Name of the Research Project	:	DST - Storage MAP
3.	Agency	:	Department of Science and Technology, Government of India.
4.	Fellowship	:	For Project Associate-I (PA-I) – <b>Rs.31,000/- p.m + applicable HRA</b> For Project Assistant – <b>Rs.20,000/- p.m + applicable HRA</b>
5.	Qualification & Experience	:	<ul> <li>For Project Associate-I (PA-I):</li> <li>M.Sc. in Physics/ Materials Science /Nanotechnology or equivalent qualification with first class. *NET/GATE qualified candidates shall be preferred.</li> <li>For Project Assistant:</li> <li>BE/B.Tech. or Diploma in Mechanical Engineering/ Manufacturing Engineering or equivalent qualification with first class. Experience in handling of reputed Research Laboratories.</li> </ul>
6.	Desirable Experience	:	<ul> <li>For Project Associate-I (PA-I):</li> <li>Candidates with strong knowledge on electrochemistry, materials science and battery/supercapacitor materials.</li> <li>Fabrication and evaluation of supercapacitors/batteries.</li> <li>For Project Assistant:</li> <li>Candidates with strong knowledge on designing software's including CAD, CAM, NX, Solid works, Ansys etc., and additive manufacturing will be preferred.</li> </ul>
7.	Duration / Appointment	:	Initially for 01 year, may be extended further, depending on the performance and need of Institute on yearly basis till completion of the project.
8.	Selection Process	:	The Selection Process will be based on Interview