CENTRE FOR RESEARCH AND CONSULTANCY, HINDUSTAN INSTITUTE OF TECHNOLOGY AND SCIENCE

RECRUITEMENT OF RESEARCH ASSOCIATE

Date: 17-12-2018

Ref: No. HITS/EEE/RA/2018/1

Vacancy Position: Research Associate - 1

Applications are invited from Indian Nationals for one temporary position of Research Associate for a period of two years as per the details given below, for the research project under the Principal Investigator Dr. A.K. Parvathy, Professor, Department of Electrical and Electronics Engineering, School of Electrical Science, Hindustan Institute of Technology & Science, Padur, Chennai-603103, Tamil Nadu, Email: akparvathy@hindustanuniv.ac.in

			Optimal Dispatch of Virtual Power Plant using Cyber-Physical		
1	Title of the Project	:	Controller for Real-Time EMS		
2	Funding Agency for	••	Royal Academy of Engineering		
	the Project				
3	Project designation	:	Research Associate		
4	Number of positions	:	One		
5	Duration	:	24 months		
6	Qualification	:	Essential Qualification		
			1. M.Tech / M.E in Power System Engineering / Power		
			Electronics and Drives		
			Desirable Qualification		
			1. Proven programming skills for analytical and modelling		
			purposes, e.g. PSS/E, PSCAD and Matlab.		
			2. Knowledge on Distribution system is an added		
			advantage.		
			3. Fluency in communicating, reading and writing in		
			English		
7	Consolidated		Rs. 28000/ (Rs. Twenty eight thousand only) per		
	Emoluments		Month		
	throughout the tenure				

The candidate selected as Project Associate is eligible to register for pursuing Ph.D by Research programme as per HITS regulations and selection procedures.

- (i) Interested candidates should submit their applications with the following documents to the office of the above mentioned Principal Investigator through Registered Post.
- (ii) Application should be furnished only in the prescribed format given.
- (iii) Mention experience including research, industrial field and others.
- (iv) Enclose attested copies of degree certificate and experience certificate.
- (v) Shortlisted candidates will be called for the interview. Candidates shall bring along with them the original certificates at the time of interview for verification.
- (vi) Please note that no TA/DA is admissible for attending the interview.
- (vii) The last date of submission of duly filled in application through mail and post is 11/01/19. The application should be submitted only in the prescribed format.
- (viii) The selected candidate should join within 7 days of receiving appointment order.

CENTRE FOR RESEARCH AND CONSULTANCY HINDUSTAN INSTITUTE OFTECHNOLOGY AND SCIENCE

ADVERTISEMENT IN HITS WEBSITE FOR RECRUITEMENT OF PROJECT ASSOCIATE

	For Office Use	only		T			
Serial Number allotted to the Ap		ere your					
Signature of the	recent passport size colour Photograph						
APPLICATION FOR THE POST OF RESEARCH ASSOCIATE							
1. Name of the Can							
2. Nationality							
3. Mother Tongue							
4. Date of Birth		Date	Month	Yea	ır		
5. Sex		Male / Fen	Male / Female				
6. Marital Status		Married / S	Married / Single				
7. Category SC / ST	Γ / OBC / General	Please specify					
8. Address for com	munication with						
Mobile number and	l E Mail ID						
9. Project Title							
10.Name of the Pos	st applied for						
Academic Career: Enclose photo copies of the qualifying degree certificates and mark sheets/ grade cards showing the percentage of marks or CGPF from HSC onwards							
Name of Exam	School / University	Board/ University	Broad subjects of study	Year of passing	% of marks/ CGPA		
SSLC							
HSC	HSC						
Graduation							
Post-Graduation							
Any other			j				
Enclose self-attested Xerox copies							
11. GATE Score If any							
SubjectYear							
••••							

12.	W	ork	Ex	perience,	if	any
				,		

Organization	Designation	Duration		Nature of job
Organization	Designation	From	То	- Nature of job

13. Previous Research wo unpublished work)	ork and publication, if any (encl	ose copies of published or				
14. Membership of Profe	essional Bodies, if any:					
15. Reference						
Name	Address	Contact number and Email id				
16. Declaration: I do hereby declare that the information furnished in the application is true to the best of my knowledge and belief. If admitted, I shall abide by the rules and regulations of the Institute and Project associated to it. If any information furnished in this application is found to be untrue, I am liable to forfeit the seat / appointment allotted to me any time in future and legal action be taken against me.						
Date:]	Full signature of the Applicant				
List of Enclosures: 1) 2) 3) 4)						