

ASSESSMENT/EVALUATION REPORT OF MAJOR RESEARCH PROJECT (MRP)

SPONSORED BY

UNIVERSITY GRANT COMMISSION

BAHADUR SHAH ZAFAR MARG, NEW DELHI PIN: 110 002. INDIA

A: DETAILS OF PROJECT

S.No	Title of the project	Synthesis, Characterization And Photovoltaic Performance Of Innovative Nanostructured Materials For Solar Energy Conversion
1.	Total duration of project	3 years from 2012 to 2015, extended till 31/03/2017
2.	Project status	Completed
3.	Subject	Solar Energy Conversion
4.	File Number (Ref. No.)	F. No. 41-376/2012 (SR) Dated 17.07.2012
5.	Grants Approved	Rs. 11,94,371.00/-

B: EVALUATION REPORT OF EXPERTS MEMBER

1.	Name of Principal Investigator	Dr. A. Vadivel Murugan
2.	Designation	Associate Professor & Centre Head
3.	Address of Principal Investigator	Centre for Nanoscience and Technology, Madanjeet School of Green Energy Technologies, Pondicherry University (A Central University), Dr. R. Venkatraman Nagar, Puducherry-605 014, India.
4.	Whether work is focussed on the title of the sanctioned project	Yes
5.	Whether original work is done	Yes
6.	Whether significant contribution made by the Principal Investigator	Yes
7.	Whether proposed work have relevance to the society/scientific community	Yes
8.	What type of contribution found in the final report: Theoretical/Practical. If there are theoretical contribution given by the Principal Investigator whether real applications are given.	Detailed experimental studies were made to understand photovoltaic performance of nanostructured.
9.	Whether theoretical contributions and their results and finds are published.	- NA -
10.	Whether results and findings are significant.	Yes
11.	Whether the significant publications are made by Principal Investigator in peer reviewed journals.	Yes
12.	The number of publications made by Principal Investigator in standard reputed journals.	Five
13.	Whether contributions made by Principal Investigator is sufficient.	Yes
14.	The findings and results of the sanction major research projects are justifiable.	Yes
15.	Whether completed project work meet the proposed objectives.	Yes

16.	Give your brief comments on the overall work of the project.	Significant contributions were made on photovoltaic performance of
17.	Any specific comments	
18.	Indicate your overall assessment of the project: Poor/Good/Excellent.	Excellent ✓
19.	Date: Place: Name & Address of Expert: Signature & Seal:	R. Jayaganthan 26/03/2019 Dr. R. JAYAGANTHAN Professor Department of Engineering Design Indian Institute of Technology Madras Chennai - 600 036.

performance of nano materials

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