

LABORATORY EQUIPMENT FOR SCHOOLS

Package No. ⁽¹⁾	Item Serial Number	Item Name	Qty
		Solar Cell Kit	

Item Description

To demonstrate conversion of solar energy to electrical energy, storage of electrical energy and subsequent use for lighting etc. . The product should meet international quality standard.

Image



(Sample Required/Not Required) ⁽²⁾

Specifications	Conformity		Variations (if any)
	Yes	No	
6V solar panel with inclinable stand			
Minimum power out put 1.5W			
Minimum peak current out put 250 mA.			
Facility to demonstrate serial & parallel connections of solar cells			
Ni-Cd 6V rechargeable ~700 mAh battery.			
6V bulb with holder			
6V miniature motor			
Suitable container for the kit.			
Instructions manual.			

Country of origin

Catalogue Reference (if any)

Country of manufacture

Whether the sample is submitted or not? ⁽³⁾

Yes		No	
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Name and address of the Bidder.....

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Signature of the Bidder

Date

Rubber stamp

(1) - Package No. under the Tender

(2) -The Buyer shall indicate whether a sample of the item is required or not, at the tendering stage.

(3) -The Bidder shall note that whenever a sample is required ⁽²⁾, the Tender will be considered for evaluation only on approval of the sample.