

**INTEGRAL UNIVERSITY**  
**OE-14 SOLAR ENGINEERING**  
**ASSIGNMENT NO. 3**

Q1). Explain in detail the construction and working of silicon solar cell.

Q2). How thin film solar cell fabricated?

Q3). What do you understand by screen printed solar cell?

Q4). Write in detail notes on MIS Solar cells.

Q5). How is efficiency of a solar cell calculated.