

# ENERGY MANAGEMENT



**Brand:** Mehta Solutions

**Product Code:** case993

**Weight:** 0.00kg

**Price:** Rs500

## Short Description

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case study

## Description

### Part One:

**Q1. The audit that focused on evaluating the energy consumption pattern is a:**

1. Preliminary Audit
2. Sound Energy Audit
3. Detailed Audit
4. Efficiency Audit

**Q2. Energy Crops are also known as \_\_\_\_\_.**

**Q3. When plant matter is heated but not burnt to break into solid, liquid and gas is which type of convention:**

- 1. Chemical Convention**
- 2. Thermo chemical Convention**
- 3. Biochemical Convention**
- 4. Residual Convention**

**Q4. An example of a simple passive space heating technology is the \_\_\_\_\_.**

**Q5. To make solar design effective which of the following is not followed?**

- 1. A building should have large areas of glazing facing the sun.**
- 2. Certain features should be adopted for equal distribution of heat throughout the building.**
- 3. A building should be sufficient to allow heat storage.**
- 4. A building should have proper landscaping to allow direct sun to the building.**

**Q6. It is the most common type of solar panel for full solar power systems:**

- 1. Unframed Rigid Panels**
- 2. Solar Roofing**
- 3. Flexible Panels**
- 4. Framed Rigid Panels**

**Q7. Low Peak Coincidence Factor is which of the following barrier for Solar Power Development**

- 1. Market Related Barrier**
- 2. Institutional Barrier**
- 3. Economical & Technological Barrier**
- 4. Ecological Barrier**

**Q8. LEED is a \_\_\_\_\_.**

**Q9. \_\_\_\_\_ is a semi – autonomous body within the OECD.**

**Q10. SRP stands for \_\_\_\_\_.**

**Part Two:**

**Q1. Write a short note on ‘Energy Consumption’.**

**Q2. Differentiate between Space Heating and Space Cooling.**

**Q3. Write a short note on ‘Crop Drying’.**

**Q4. What is a ‘Solar Thermal Program’?**

**Q5. Write a note on ‘Piecemeal Ratemaking.’**

**Q6. What are the advantages of the Acquisition of Entergy Corp’s by Mississippi Public Service Commission?**

**Q7. Write a note on ‘Electricity Generation in India’.**

**Q8. What are the various substitutes adopted by government to prevent Environmental Pollution?**

**Q9. Write a note on the components of Energy sector.**

**Q10. What are the recent trends of Clean Energy?**

**Q11. What is Biomass? State the different kinds of Biomass.**

**Details**

**1. Case study solved answers**

**2. pdf/word**

**3. Fully Solved with answers**