

Exam	FINAL ASSESSMENT		
Level	B.E.	Full Marks	30
Programme	BEI	Pass Marks	12
Year / Part	IV/II	Time	1 hr.

Subject:- Energy Environment and Society (EX 757)

- ✓ Candidates are required to give their answers in their own words as far as practicable
- ✓ Attempt **All** questions.
- ✓ The figures in the margin indicate **Full Marks**.
- ✓ Assume suitable data if necessary.

- What do you mean by Appropriate Technology? Which types of technology would be appropriate in context of Nepal in transport sector? Explain. [4]
- Describe the principle of solar cell (PV) technology and its applications. [5]
- A potential site has the net head of 50 m with 500 lit/sec of flow, what will be the power delivered from such site if the constructed power house overall efficiency is 65%? Which turbines would be suitable for such plants/site and also write its features. [3]
- Design a solar PV system to run various devices with the voltage rating, power rating and duration of operation as indicated in the table below. [8]

SN	Device	Voltage Rating	Power Rating	No.	Operating Duration
1	Router	12 V DC	15 W	4	24 hours daily
2	LED	12 V DC	8 W	20	12 hours daily
3	Radio	12 V DC	3 W	1	5 hours daily

Assuming peak sun of 4.5 hours and autonomy days of 2 days,

- Calculate daily load in Ah
 - Calculate sizing of PV array
 - Calculate Battery Sizing
 - Calculate size of charge controller and inverter
 - Draw a simplified layout of the system.
- What are the commonly available energy storage technologies? Why energy storage is a challenge in 21st century. [4]
 - Explain about V2G and G2V technologies. [3]
 - Describe Maslow's Hierarchy of needs and explain its relevance to energy demand. [3]

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Table of Contents Pulchowk Exam 207question Paper

1. Understanding the eBook Pulchowk Exam 207question Paper
 - The Rise of Digital Reading Pulchowk Exam 207question Paper
 - Advantages of eBooks Over Traditional Books
2. Identifying Pulchowk Exam 207question Paper
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Pulchowk Exam 207question Paper
 - User-Friendly Interface
4. Exploring eBook Recommendations from Pulchowk Exam 207question Paper
 - Personalized Recommendations
 - Pulchowk Exam 207question Paper User Reviews and Ratings
 - Pulchowk Exam 207question Paper and Bestseller Lists

5. Accessing Pulchowk Exam 207question Paper Free and Paid eBooks
 - Pulchowk Exam 207question Paper Public Domain eBooks
 - Pulchowk Exam 207question Paper eBook Subscription Services
 - Pulchowk Exam 207question Paper Budget-Friendly Options
6. Navigating Pulchowk Exam 207question Paper eBook Formats
 - ePub, PDF, MOBI, and More
 - Pulchowk Exam 207question Paper Compatibility with Devices
 - Pulchowk Exam 207question Paper Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Pulchowk Exam 207question Paper
 - Highlighting and Note-Taking Pulchowk Exam 207question Paper
 - Interactive Elements Pulchowk Exam 207question Paper
8. Staying Engaged with Pulchowk Exam 207question Paper
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Pulchowk Exam 207question Paper
9. Balancing eBooks and Physical Books Pulchowk Exam 207question Paper
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Pulchowk Exam 207question Paper
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Pulchowk Exam 207question Paper
 - Setting Reading Goals Pulchowk Exam 207question Paper
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Pulchowk Exam 207question Paper
 - Fact-Checking eBook Content of Pulchowk Exam 207question Paper
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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