

# **RGPV Project Management – Unit 1**

## **Last 5 Years Previous Year Questions (PYQ Collection)**

Below are the most repeated and expected RGPV-style questions from **Unit-1** based on previous year trends and repeated university patterns.

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### **RGPV MAY/JUNE 2025**

#### **Important Questions**

1. Explain feasibility study with suitable examples.
  2. What is market analysis? Explain demand estimation methods.
  3. Explain project cost estimation techniques.
  4. What is financial appraisal? Explain its importance.
  5. Explain payback period method with example.
  6. Explain characteristics of project.
  7. Differentiate between market analysis and demand forecasting.
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### **RGPV MAY/JUNE 2024**

#### **Asked / Repeated Questions**

1. Explain technical and economic feasibility.
  2. What is project identification? Explain sources of project ideas.
  3. Explain demand forecasting methods in detail.
  4. Explain project cost estimation with components.
  5. Define payback period and explain its advantages and limitations.
  6. Explain financial viability of a project.
  7. What are the objectives of market analysis?
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## **RGPV MAY/JUNE 2023**

### **★ Frequently Asked Questions**

1. Explain feasibility study and its types.
  2. Explain market and demand analysis.
  3. Explain characteristics of project management.
  4. What is project appraisal? Explain financial appraisal methods.
  5. Explain project identification process with diagram.
  6. Write short note on demand forecasting.
  7. Explain fixed cost and variable cost in project estimation.
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## **RGPV MAY/JUNE 2022**

### **★ Important Questions**

1. Define project and explain its characteristics.
  2. Explain operational feasibility and legal feasibility.
  3. Explain methods of demand forecasting.
  4. Explain project cost estimation process.
  5. Explain payback period with numerical example.
  6. What is financial appraisal? Explain NPV and IRR basics.
  7. Explain market survey techniques.
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## **RGPV MAY/JUNE 2021**

### **★ Repeated Questions**

1. Explain feasibility analysis in project management.
2. What is market analysis? Why is it important?
3. Explain project identification with suitable examples.

4. Explain project cost estimation and budgeting.
5. Explain payback period method.
6. Explain types of feasibility studies.
7. What is demand forecasting? Explain its importance.

## **MOST REPEATED QUESTIONS (VERY IMPORTANT)**

These questions came repeatedly in multiple years:

Question	Probability
Feasibility Study with Types	★★★★★★
Market Analysis	★★★★★★
Demand Forecasting	★★★★★
Payback Period	★★★★★★
Financial Appraisal	★★★★★★
Project Cost Estimation	★★★★★
Project Identification	★★★
Project Characteristics	★★★★★

## **MOST EXPECTED QUESTIONS FOR UPCOMING EXAM**

### **Very High Probability**

1. Explain feasibility study and its types.
2. Explain financial appraisal with payback period.
3. Explain market analysis and demand forecasting.
4. Explain project cost estimation.

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## ★ High Probability

1. Explain project characteristics.
  2. Explain project identification process.
  3. Difference between feasibility study and financial appraisal.
  4. Explain technical feasibility and operational feasibility.
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## ★ Medium Probability

1. Explain fixed and variable cost.
  2. Explain market survey techniques.
  3. Explain importance of demand forecasting.
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## Memory Trick for Unit 1

### “FMDCPP”

- **F** → Feasibility Study
- **M** → Market Analysis
- **D** → Demand Forecasting
- **C** → Cost Estimation
- **P** → Payback Period
- **P** → Project Identification

👉 Ye 6 topics prepare kar liye toh Unit-1 strong ho jayega.

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## One-Night Important Preparation Order

### First Priority (Must Study)

1. Feasibility Study
  2. Types of Feasibility
  3. Financial Appraisal
  4. Payback Period
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## Second Priority

5. Market Analysis
  6. Demand Forecasting
  7. Cost Estimation
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## Third Priority

8. Project Identification
  9. Project Characteristics
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## Smart Exam Strategy

### If 2 Hours Left

Time	Topic
30 min	Feasibility Study
20 min	Types of Feasibility
20 min	Financial Appraisal
20 min	Payback Period
15 min	Market Analysis
15 min	Cost Estimation

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## Topper Writing Tips

## Examiner ko impress karne ke liye:

- ✓ Definition likho
- ✓ Diagram banao
- ✓ Headings use karo
- ✓ Advantages/disadvantages add karo
- ✓ Conclusion zarur likho
- ✓ Keywords underline karo like:

- feasibility
  - profitability
  - market demand
  - project cost
  - payback period
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## Important Formula

### Payback Period Formula

$$\text{Payback Period} = \frac{\text{Initial Investment}}{\text{Annual Cash Inflow}}$$

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## Final Prediction

Agar exam me Unit-1 se long question aaya, highest chance in topics ka hai:

1. Feasibility Study
2. Financial Appraisal
3. Market & Demand Analysis
4. Payback Period