Great — here's your **1-hour lesson plan on Management Accounting** in the same structured format as your Financial Management plan, but with Al integration, a case study, and a classroom activity.

# LESSON PLAN: Introduction to Management Accounting 1. Topic: Introduction to Management Accounting 2. Grade/Class Level: Undergraduate (BBA/B.Com – Semester III) / MBA (First Semester) 3. Duration: 60 minutes

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By the end of this session, students will be able to:

- 1. Define management accounting and explain its objectives with at least 90% accuracy in a short quiz.
- 2. Differentiate management accounting from financial and cost accounting in a group activity.
- 3. Identify and explain **scope** and **functions** of management accounting.
- 4. Apply concepts through a real-life case study and Al-supported data analysis.

5. Demonstrate decision-making skills using Al-generated business scenarios.

# 5. \* Teaching Materials Required:

- PowerPoint Presentation or digital whiteboard
- Al Tools: ChatGPT (definitions, examples), Canva (visual diagrams), Google Sheets (data analysis), Quizizz (quiz)
- Case Study handouts
- Comparison Table handout (Financial vs Cost vs Management Accounting)

# 6. 🧖 Lesson Procedure

Time	Component	<b>Activity &amp; Al Tool Integration</b>
5 min	Introduction	Use ChatGPT to generate a simple business problem scenario. Ask: "How can accounting help managers make better decisions?"
10 min	Concept & Scope	PPT created using SlidesAI: Definition, nature, objectives, scope, and importance of management accounting.
10 min	Differences Table	Students use Al-generated table (ChatGPT) to compare management, financial, and cost accounting. Fill missing points collaboratively in Google Docs.
15 min	Case Study: ABC Electronics Ltd.	Students read the case, use ChatGPT to suggest relevant management accounting tools (budgeting, variance analysis, break-even analysis). Discuss in class.
15 min	Classroom Activity – "Be the Management Accountant"	Students in groups get Al-generated financial data in Google Sheets. Task: Prepare a short cost report & suggest cost-control measures.

Conduct a Quizizz session with 5 MCQs + 1 short case question. Use ChatGPT to generate quick summary points.

# 7. Case Study - ABC Electronics Ltd.

### **Background:**

ABC Electronics Ltd. sells consumer electronics. Despite strong sales, net profit has declined by 15% over the last year.

### **Challenges:**

- Rising raw material costs
- High warranty/service expenses
- No product-wise profitability data

### Task for Students:

- Identify 3 management accounting tools ABC Electronics can use.
- Suggest 2 cost-control actions based on data analysis.

# 8. \* Classroom Activity - Be the Management Accountant

### Scenario:

Your company sells sportswear. You have last quarter's sales, production, and cost data.

### Steps:

- 1. Use Google Sheets to calculate gross profit, net profit, and contribution margin.
- 2. Use ChatGPT to generate 2 strategies to reduce costs.
- 3. Present findings to the class in 2 minutes.

# 9. Assessment:

- Participation in activities and discussions
- V Quality of solutions in case study & classroom activity
- **V** Quiz performance

## 10. N Homework / Extension Task:

- Research a real company and prepare a **200-word note** on how they use management accounting for decision-making.
- Create a Canva diagram showing scope and functions of management accounting.

If you want, I can now **convert this into a formatted Word file matching your uploaded Financial Management plan's style**, so both are consistent for submission.

Do you want me to prepare that Word document for you?