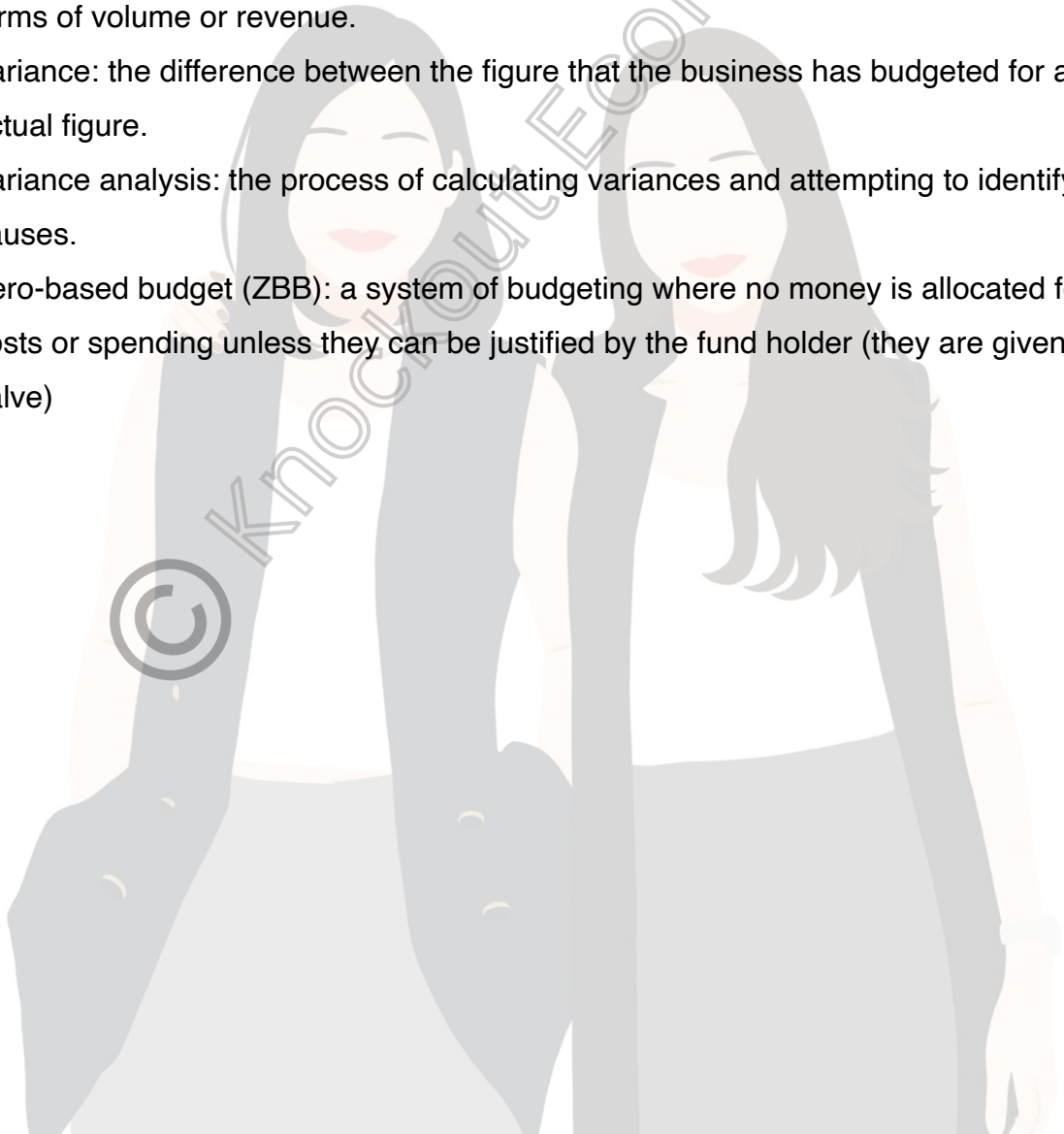


Chapter 33 Budgets

Key terms

1. Budget: a quantitative economic plan prepared and agreed in advance.
2. Budgetary control: business system that involves making future plans, comparing the actual results with the planned results and then investigating the causes of any differences.
3. Historical figures: quantitative information based on past trading records.
4. Opportunity cost: when choosing between different alternatives, this is the benefit lost from the next best alternative to the one chosen.
5. Production cost budget: a firm's planned production cost for a future period of time.
6. Sale budget: a firm's planned sales for a future period of time- can be measured in terms of volume or revenue.
7. Variance: the difference between the figure that the business has budgeted for and the actual figure.
8. Variance analysis: the process of calculating variances and attempting to identify their causes.
9. Zero-based budget (ZBB): a system of budgeting where no money is allocated for costs or spending unless they can be justified by the fund holder (they are given zero value)



1. Budgeting is when financial plan is calculated for costs and revenue, enabling comparisons with actual cost, revenue later.

- Budget will show the money needed for spending and how this might be financed.

The purposes of budget

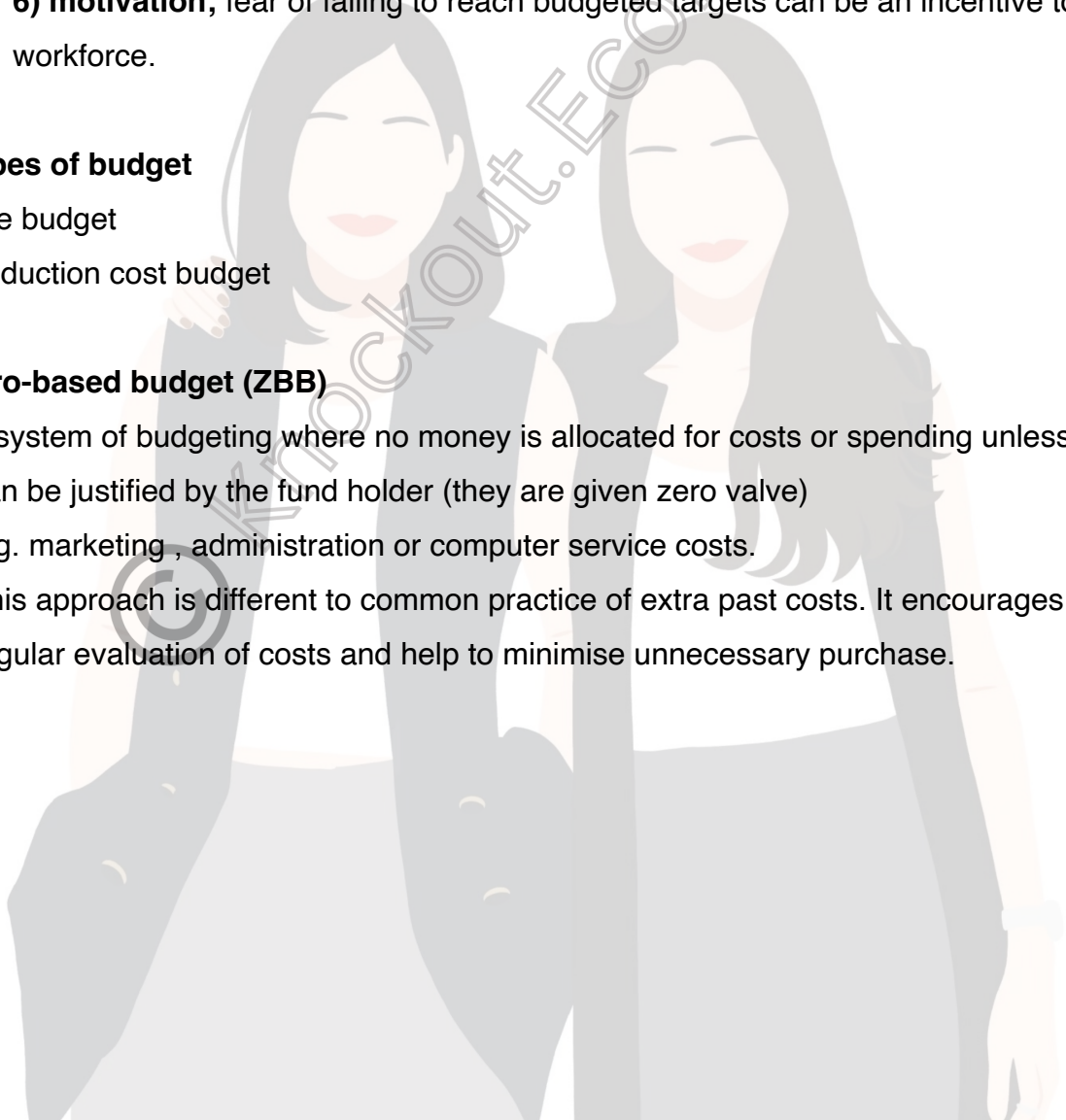
- 1) Control and monitoring;** Budgeting allows management to control the business.
- 2) Planning;** think ahead & anticipates problems and solutions.
- 3) Coordination;** Budgeting is one way in which managers can coordinate and control activities of the many areas of the business.
- 4) Communication;** Planning allows the objectives of the business to be communicated to the workforce. It shows priorities of the business & cost.
- 5) Efficiency;** Budgeting gives financial control to lower level of management.
- 6) motivation;** fear of failing to reach budgeted targets can be an incentive to the workforce.

2. Types of budget

- 1) sale budget
- 2) production cost budget

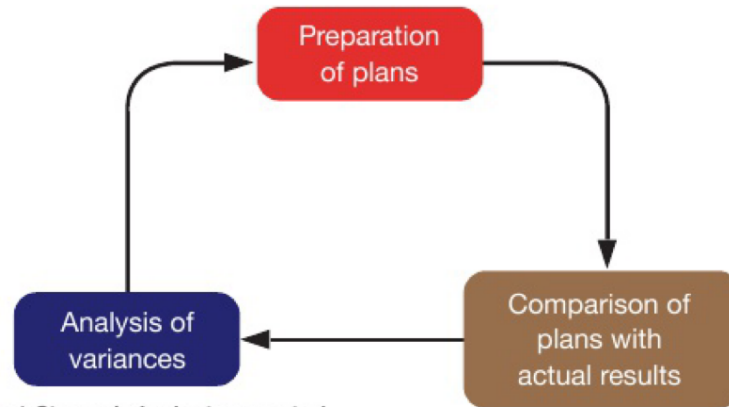
3. Zero-based budget (ZBB)

- a system of budgeting where no money is allocated for costs or spending unless they can be justified by the fund holder (they are given zero value)
- e.g. marketing, administration or computer service costs.
- This approach is different to common practice of extra past costs. It encourages the regular evaluation of costs and help to minimise unnecessary purchase.



4. Using budget

Budgetary control or budgeting involves a business using budgets to look into the future, starting what it wants to happen, and then deciding how to achieve these aims.



▲ Figure 1 Stages in budgetary control

1. **Preparation of plans**
2. **Comparisons of plans with actual results**
3. **Analysis of variances**

- variance analysis involves trying to find reasons for differences between actual and expected financial outcome.

5. Variances

- A variances in budgeting is the difference between the figure that the business has budgeted for and the actual figure.
- Variances can be favourable (F) or adverse (A)
 - ↳ **Favourable variances:** when the actual figures are better than budgeted figures.
 - ↳ **Adverse variances:** when the actual figures are worse than budgeted figures.

6. Using variances in decision making

- ↳ If variances are adverse, it will be necessary to take action to ensure the adverse variances are avoided in the future.
- ↳ If variances are favourable, the business can learn from understanding the reasons why this has occurred and can introduce strategies and systems to help continue performance improvements in the future.