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إدارة المنشآت المالية

الجزء الأول
البنوك التجارية

د. محروس حسن

إدارة المنشآت المالية

البنوك التجارية

محروس حسن

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طبقا لقوانين الملكية الفكرية

جميع حقوق النشر و التوزيع الالكتروني
لهذا المصنف محفوظة لكتب عربية. يحظر
نقل أو إعادة نسخ أو إعادة بيع أى جزء من
هذا المصنف و بثه الكترونيا (عبر الانترنت أو
للمكتبات الالكترونية أو الأقراص المدمجة أو أى
وسيلة أخرى) دون الحصول على إذن كتابي من
كتب عربية. حقوق الطبع الورقى محفوظة
للمؤلف أو ناشره طبقا للتعاقدات السارية.

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Recurring Deposits

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Federal Deposit Insurance Corporation
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The S. Campbell, **Financial Institutions, Markets,
and Economic Activity** (New York: McGraw-Hill.

Book Company,). PP. -

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Franklin National Bank of New York

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Deposit Protection Scheme

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John Cooper, **The Management and Regulation of Banks**, (New York: St. Martin's Press, PP.

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Bank of England

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Thrift Institutions

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Negotiable Orders of Withdrawal (NOW)

NOW Accounts

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Negotiable Certificates of Deposit (NCD)

Automated Transfer Services (ATS)

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Automated Teller Machines (ATM) Cash Points (CPs)

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Credit Card

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<p> Central Bank Certificate of Deposit Check; Cheque Check Book; Cheaque Book Current Account Demand Deposits Deposits Deposit Insurance Interest Passbook; Bank Book Savings Certificate Savings Deposits Statement; Statement of account Time Deposits Treasury Bills </p>	
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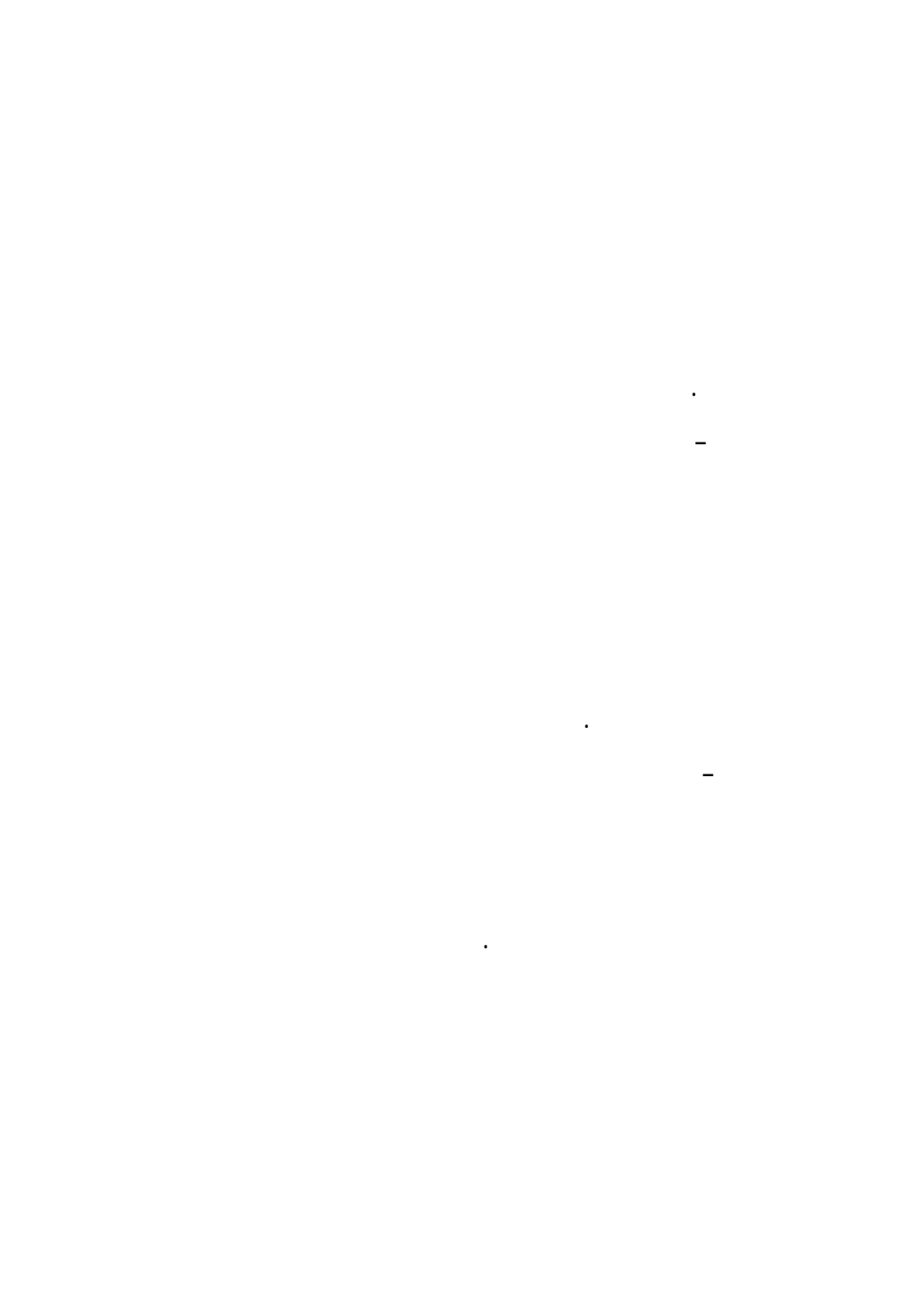
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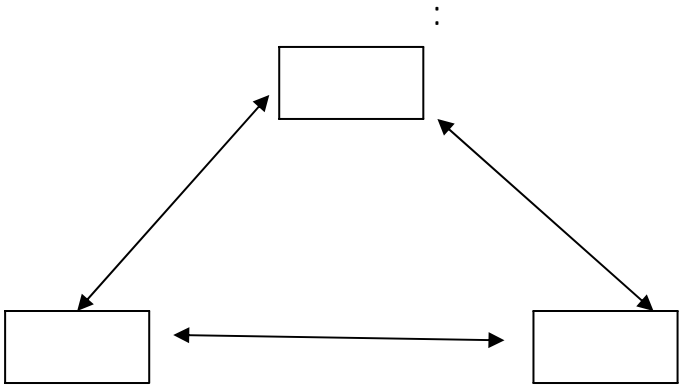
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Edward W. Reed et al. Commercial Banking, nd ed. ()
(New Jersey: prentice- Hall, Inc.,) P.

1. $\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$

2. $\frac{1}{2} \times \frac{1}{3} = \frac{1}{6}$

3. $\frac{1}{2} \times \frac{1}{4} = \frac{1}{8}$

4. $\frac{1}{2} \times \frac{1}{5} = \frac{1}{10}$

5. $\frac{1}{2} \times \frac{1}{6} = \frac{1}{12}$

6. $\frac{1}{2} \times \frac{1}{7} = \frac{1}{14}$

7. $\frac{1}{2} \times \frac{1}{8} = \frac{1}{16}$

8. $\frac{1}{2} \times \frac{1}{9} = \frac{1}{18}$

9. $\frac{1}{2} \times \frac{1}{10} = \frac{1}{20}$

10. $\frac{1}{2} \times \frac{1}{11} = \frac{1}{22}$

11. $\frac{1}{2} \times \frac{1}{12} = \frac{1}{24}$

12. $\frac{1}{2} \times \frac{1}{13} = \frac{1}{26}$

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14. $\frac{1}{2} \times \frac{1}{15} = \frac{1}{30}$

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25. $\frac{1}{2} \times \frac{1}{26} = \frac{1}{52}$

26. $\frac{1}{2} \times \frac{1}{27} = \frac{1}{54}$

27. $\frac{1}{2} \times \frac{1}{28} = \frac{1}{56}$

28. $\frac{1}{2} \times \frac{1}{29} = \frac{1}{58}$

29. $\frac{1}{2} \times \frac{1}{30} = \frac{1}{60}$

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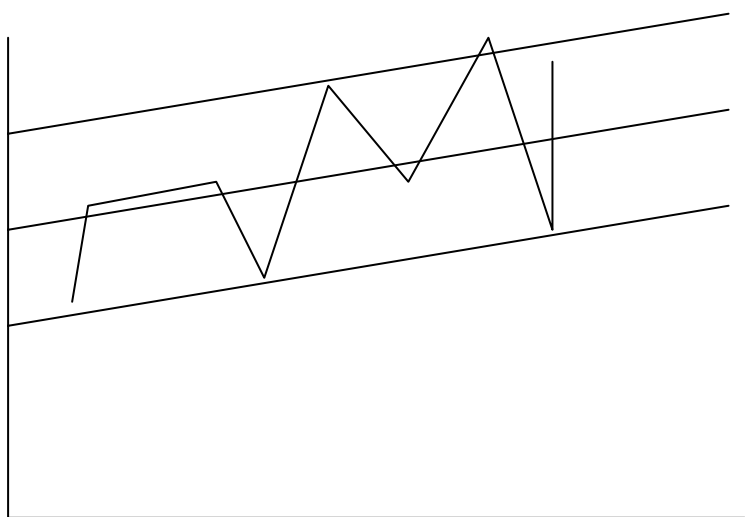
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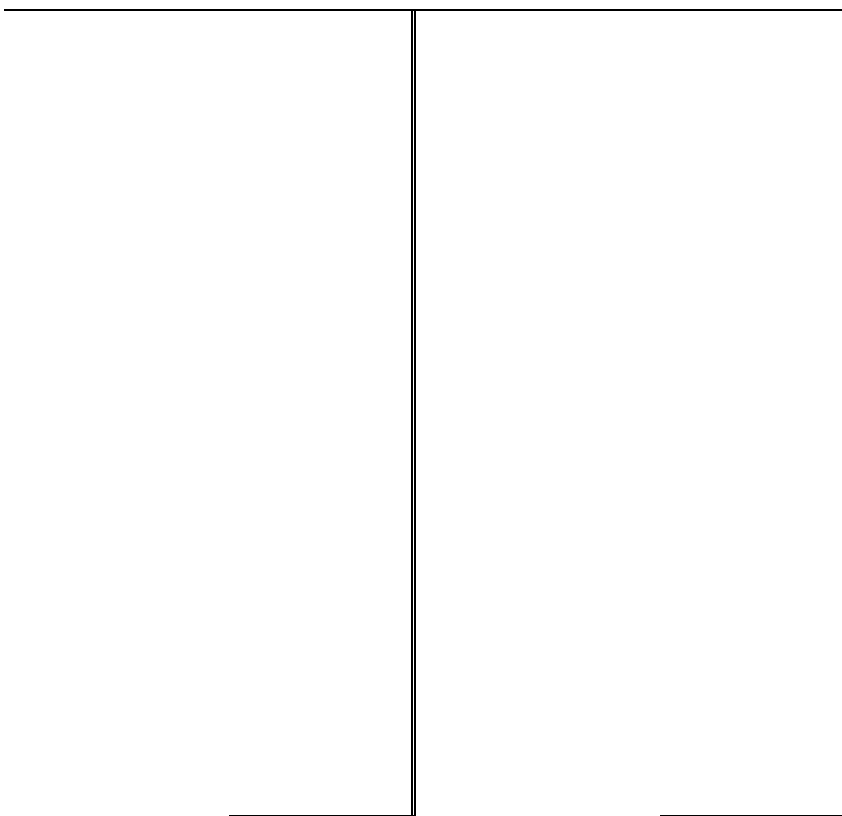
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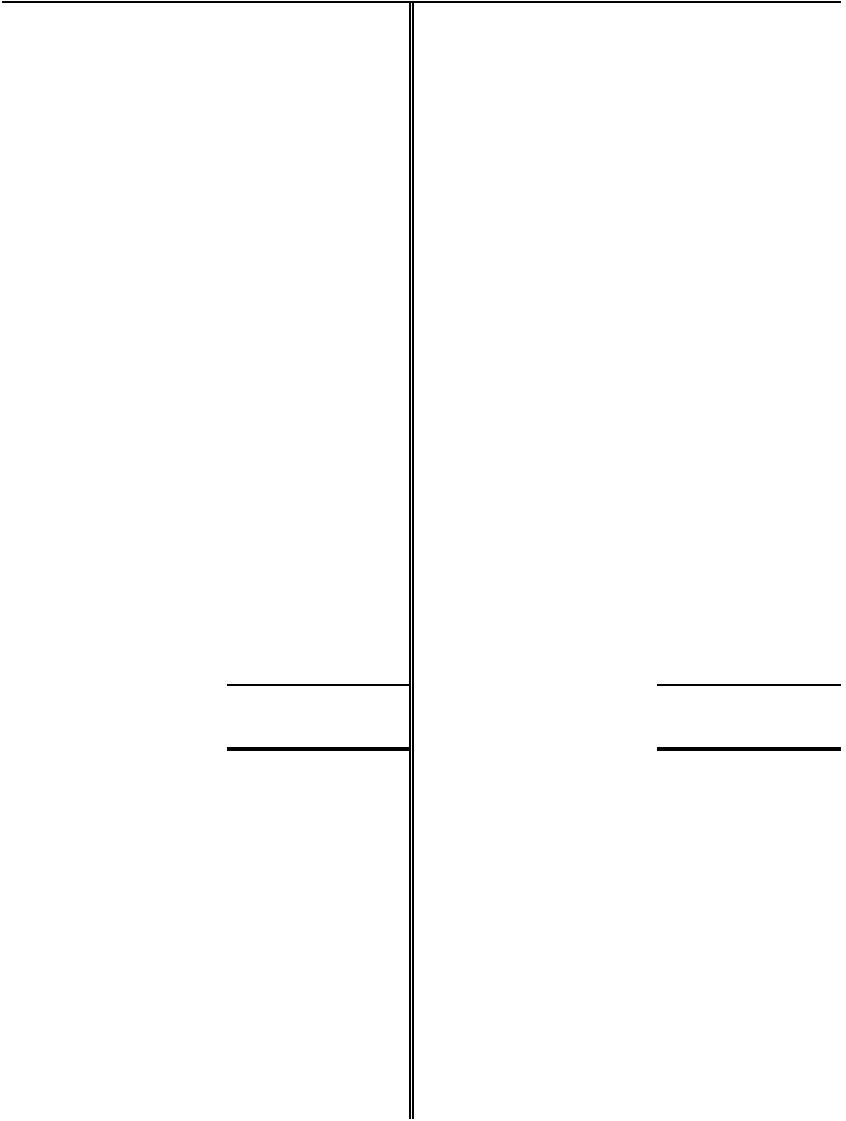
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$$f(x) = \frac{1}{x} \times \frac{1}{x} = \frac{1}{x^2}$$

$$f(x) = \frac{1}{x^2} = x^{-2} \Rightarrow f'(x) = -2x^{-3} = -\frac{2}{x^3}$$

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Base Trend
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Investment
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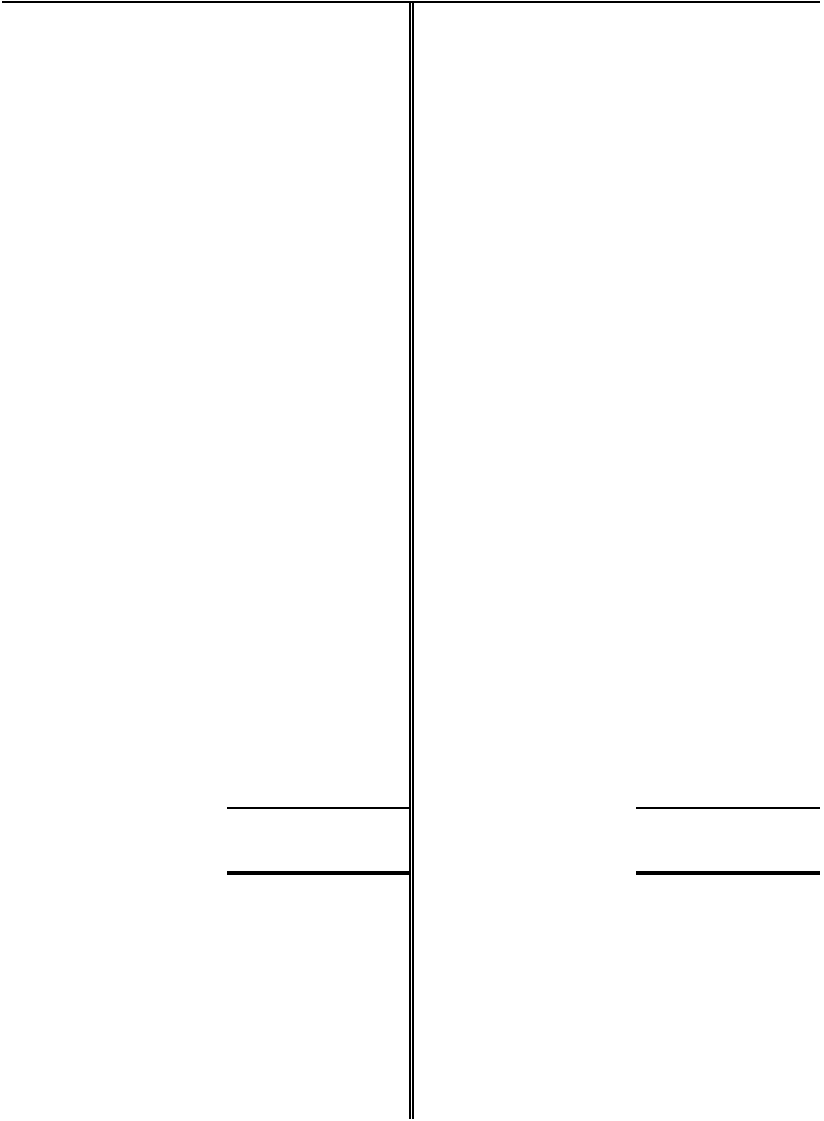
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1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.

2. Next, it is important to gather relevant information and resources. This may include conducting research, consulting experts, or reviewing existing data.

3. Once the information is gathered, the next step is to analyze it. This involves identifying patterns, trends, and relationships that can help in solving the problem.

4. After analysis, a plan or strategy should be developed. This plan should outline the steps that need to be taken to address the problem and achieve the desired outcome.

5. The final step is to implement the plan. This involves carrying out the tasks and actions outlined in the plan, while monitoring progress and making adjustments as needed.

6. Finally, the results should be evaluated. This involves comparing the actual outcomes against the expected results and identifying any areas for improvement.

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$$\begin{aligned} & \frac{\text{Net Income}}{\text{Sales}} \times \frac{\text{Sales}}{\text{Sales} + \text{Interest Expense}} \times \frac{\text{Sales} + \text{Interest Expense}}{\text{Sales} + \text{Interest Expense} + \text{Income Tax Expense}} \times \frac{\text{Sales} + \text{Interest Expense} + \text{Income Tax Expense}}{\text{Sales} + \text{Interest Expense} + \text{Income Tax Expense} + \text{Dividend Expense}} \\ & \times \frac{\text{Sales} + \text{Interest Expense} + \text{Income Tax Expense} + \text{Dividend Expense}}{\text{Sales} + \text{Interest Expense} + \text{Income Tax Expense} + \text{Dividend Expense} + \text{Preferred Dividend Expense}} \times \frac{\text{Sales} + \text{Interest Expense} + \text{Income Tax Expense} + \text{Dividend Expense} + \text{Preferred Dividend Expense}}{\text{Sales} + \text{Interest Expense} + \text{Income Tax Expense} + \text{Dividend Expense} + \text{Preferred Dividend Expense} + \text{Retained Earnings}} \\ & \times \frac{\text{Sales} + \text{Interest Expense} + \text{Income Tax Expense} + \text{Dividend Expense} + \text{Preferred Dividend Expense} + \text{Retained Earnings}}{\text{Sales} + \text{Interest Expense} + \text{Income Tax Expense} + \text{Dividend Expense} + \text{Preferred Dividend Expense} + \text{Retained Earnings} + \text{Common Stock}} \\ & \times \frac{\text{Sales} + \text{Interest Expense} + \text{Income Tax Expense} + \text{Dividend Expense} + \text{Preferred Dividend Expense} + \text{Retained Earnings} + \text{Common Stock}}{\text{Sales} + \text{Interest Expense} + \text{Income Tax Expense} + \text{Dividend Expense} + \text{Preferred Dividend Expense} + \text{Retained Earnings} + \text{Common Stock} + \text{Total Debt}} \\ & \times \frac{\text{Sales} + \text{Interest Expense} + \text{Income Tax Expense} + \text{Dividend Expense} + \text{Preferred Dividend Expense} + \text{Retained Earnings} + \text{Common Stock} + \text{Total Debt}}{\text{Sales} + \text{Interest Expense} + \text{Income Tax Expense} + \text{Dividend Expense} + \text{Preferred Dividend Expense} + \text{Retained Earnings} + \text{Common Stock} + \text{Total Debt} + \text{Total Equity}} \end{aligned}$$

$$= \frac{\text{EBIT}}{\text{EBIT} - \text{Interest}} \times \frac{\text{EBIT} - \text{Interest}}{\text{EBT}} = \frac{\text{EBT}}{\text{EBT} - \text{Interest}}$$

Financial Leverage

Financial Gearing

$$= \frac{\text{Debt}}{\text{Debt} + \text{Equity}}$$

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	Number of cases	Rate per 100,000	
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1991	10	0.0	0.0
1992	10	0.0	0.0
1993	10	0.0	0.0
1994	10	0.0	0.0
1995	10	0.0	0.0
1996	10	0.0	0.0
1997	10	0.0	0.0
1998	10	0.0	0.0
1999	10	0.0	0.0
2000	10	0.0	0.0
2001	10	0.0	0.0
2002	10	0.0	0.0
2003	10	0.0	0.0
2004	10	0.0	0.0
2005	10	0.0	0.0
2006	10	0.0	0.0
2007	10	0.0	0.0
2008	10	0.0	0.0
2009	10	0.0	0.0
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2011	10	0.0	0.0
2012	10	0.0	0.0
2013	10	0.0	0.0
2014	10	0.0	0.0
2015	10	0.0	0.0
2016	10	0.0	0.0
2017	10	0.0	0.0
2018	10	0.0	0.0
2019	10	0.0	0.0
2020	10	0.0	0.0
2021	10	0.0	0.0
2022	10	0.0	0.0
2023	10	0.0	0.0
2024	10	0.0	0.0
2025	10	0.0	0.0
2026	10	0.0	0.0
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Unit Banks	

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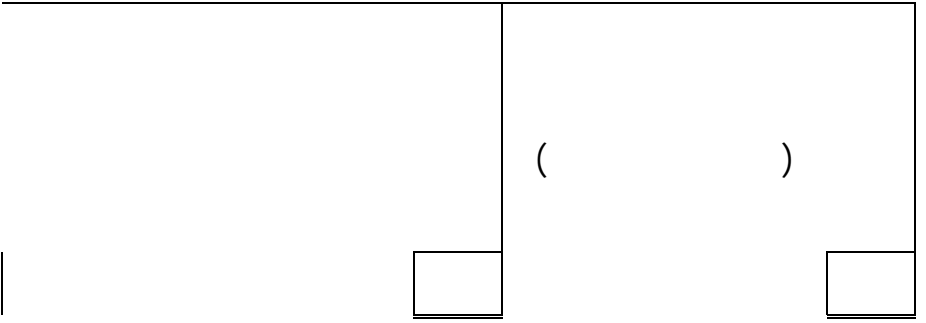
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Bankruptcy	
Equity Capital: Net Worth	()
Going Concern	
Insolvency	()
Ordinary Shares; Common Stock	
Protection	
Risk Assets	
Safety	
Securities	
Shareholders; Stockholders	
Shares	
Sufficiency	

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