CONTENTS

Hoy

Def

Arit Geo Per For: Tab

Value Shill Med Tab Pra Wei

Class Cap For Indi Part Cor. Tru Asso Cap Cap Sur Defi Con Con Con

Inco Laci Inco Coss Selli Gen Bad Oth Oth Net

The

PAGE	PAGE
Analysis of Individual Statistical Series 50	Babson's Statistical Organization 61
Graph Showing Pig Iron Production in	Brookmire Economic Service 62
United States	Harvard Economic Service 62
United States	220000000000000000000000000000000000000
Secular Trend of a Business Series Either	T1 0 1 1 1 1 1 7 11 1 7
Up or Down	The Control of the Individual Busi-
Up or Down	ness Enterprise During the
Cyclical Fluctuations	Business Cycle
Other Factors Affecting Fluctuations in	Business Cycle
a Business Series	Effect of Cyclical Changes in Industrial
a Business Series	Business
ations	Preventive and Relief Measures for Pe-
Sources of Statistical Data Relating to	riodic Fluctuations
Business Conditions	Minimizing Effects of Business Cycle. 66
Certain Statistical Series Which Reflect	Pogulation of Int-' ' D'C
Business Conditions	Periods of Cycle 67
Composite Index Numbers of Business	Credit Policy in Different Periods of
Activity	Periods of Cycle
Federal Reserve Board's Index of Pro-	Relief Measures. 69 A Program for Fixed Investments. 69 Retail Morehant and the B
duction	A Program for Fixed Investments 69
Index Numbers of Business Compiled	
by U. S. Department of Commerce. 61	Retailer's Specific Remedies
Business Forecasting; Private Agencies. 61	Necessity of Long Range Planning 71
SECTION 2-MATHEMATICS OF FINANCE	
SECTION 2—MATHE	MATICS OF FINANCE
PAGE	PAGE
Interest	
Computation of Tatanat	Annuity \$1 Will Buy 108
Computation of Interest	Formula 108 Tables of Annuity \$1 Will Buy 109-112
Methods of Computing Days 75	Tables of Annuity \$1 Will Buy109-112
Computing Exact Interest by Table and Formula	Difficulty Fund Calculations 113
and Formula	Purpose of Sinking Fund
4%, 5%, 6% Exact Interest Tables77-79 Short-Cut Computation of Ordinary	Formula for Sinking Fund Factor 113 Illustrations of Sinking Fund Problems 113
	Sinking Fund Problems 113
Adjusting Interest Computation from	Sinking Funds for Callable Bonds 114
360- to 365-Day Basis 80	
Short-Cut Interest Computation When	Bond Calculations
Rate Differs from 6% 80	Classification of Bonds Based on Re-
Interest Computations on Government	
Securities	tirement
Partial Payments Plans 82 Bank Interest on Daily Balances 83	Nominal and Effective Interest Rates. 115
Bank Interest on Daily Balances 83	Price to be Paid for Bond
Une-Day Interest Table	Bond Tables Explained 116-121
Days Computed in Discount	Bond Tables Explained
Due Dates Falling on Sunday or Legal	Dates 122
Holidays 84	and the second s
Compilling Proceeds and Discount on	Nocessity of Proper Adjustment of Mar-
Discounted Paper 84	Averages
Table of Eminal of Colors 85	Types of Averages
Chain Discounts. 85 Table of Equivalents for Chain Discounts. 85 Anticipation Rates and Percentages (Tables). 87, 88 Compound Amount and Compound Interest. 88	Simple Average
Anticipation Deter and D	Weighted Average
(Tables) Rates and Percentages	Moving Average
Compound Amount and Compound I	Progressive Average
terest	Averaging Accounts
terest	Equated Date 128
terest to think for Compound in-	Focal Date
terest	Focal Date
Tables for Compound Amount 01-04	Rules for Averaging Account 128
Tables for Present Value95–98	
	Logarithms
Annuities Annuities	Exponents
Formulas 99	Basis 130
Tables of Amount of an Annuity 100-103	Characteristic and Mantissa 131
Present Value of an Annuity (Tables)	Logarithmic Tables 129_122
104-107	Illustration for Use of Tables 134
201 101	