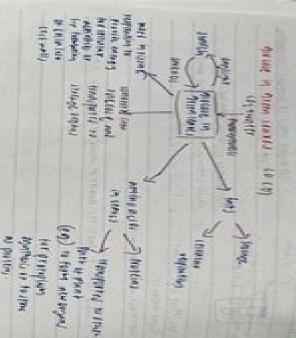
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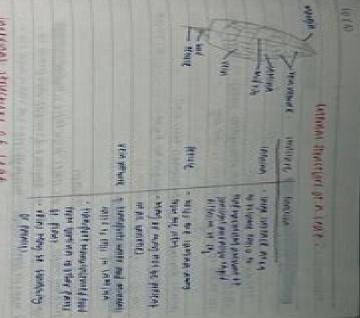
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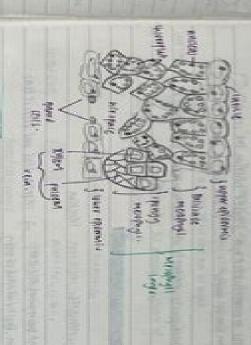
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Physics Courses in Higher and Further Education ,1983 *Profits, Wages and Productivity in the Business Cycle* Mitsuhiko Iyoda, 2012-12-06 The purpose of this book is to explain the changes in specific macroeconomic variables such as the relative share of labour the profit rate and the real wage rate in advanced capitalist economies in relation to the influence of the business cycle in income distribution To explain these changes the author examines three types of theory Kaldorian theory the Real Business Cycle theory and the new Keynesian theory with a specific focus on Kaldor's approach The Saturday Review of Politics, Literature, Science and Art, 1920 **Towards the Internet of Services: The THESEUS** Research Program Wolfgang Wahlster, Hans-Joachim Grallert, Stefan Wess, Hermann Friedrich, Thomas Widenka, 2014-09-01 The Internet of Services and the Internet of Things are major building blocks of the Future Internet The digital enterprise of the future is based not only on mobile social and cloud technologies but also on semantic technologies and the future Internet of Everything Semantic technologies now enable mass customization for the delivery of goods and services that meet individual customer needs and tastes with near mass production efficiency and reliability. This is creating a competitive advantage in the industrial economy the service economy and the emerging data economy leading to smart products smart services and smart data all adaptable to specific tasks locations situations and contexts of smart spaces Such technologies allow us to describe revise and adapt the characteristics functions processes and usage patterns of customization targets on the basis of machine understandable content representation that enables automated processing and information sharing between human and software agents This book explains the principal achievements of the Theseus research program one of the central programs in the German government's Digital 2015 initiative and its High Tech Strategy 2020 The methods toolsets and standards for semantic technologies developed during this program form a solid basis for the fourth industrial revolution Industrie 4 0 the hybrid service economy and the transformation of big data into useful smart data for the emerging data economy The contributing authors are leading scientists and engineers representing world class academic

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