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REPUBLIC OF SOUTH AFRICA

## NATIONAL SENIOR CERTIFICATE

GRADE 12

MATHEMATICS P2

EXEMPLAR 2014

MEMORANDUM

MARKS: 150

This memorandum consists of 13 pages.

# 2014 Exemplar Question Paper 1

**Michael Hoelscher**



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Vaidotas Norkus,2020-04-21 Essay from the year 2017 in the subject Politics Other International Politics Topics grade 1-7 University of Passau language English abstract Nowadays government administration has become outdated The paper based administration has become too slow for nowadays speed of services and shows an immense need for innovation Since the introduction of the internet and information technology society shifted the way we engage with each other Where the private sector managed to restructure business governments haven't managed to shift towards a more effective use of resources and time One of the first countries to introduce a different mindset on how a government should operate was Estonia This approach of a shift treating a citizen as a consumer and on the other hand seeing government as a producer rather than just executor had an immense impact on the country This approach on being a service oriented government had proven itself as reliable and made Estonia to a leading technology hub worldwide This concept of restructuring a state by having an effective government is transferable to the fairly new Western Balkan states The goal of this essay is to measure the possible impact of

E Government for economic growth prosperity and development for the relatively poor Balkan states This essay is conducted as following 1 Introduction to the importance of the topic 2 Theoretical basis of e Government and successful implementations 3 The story of E Estonia 4 Analysis of implementation in the Balkans 5 Closing remarks      **Weblogs. A Critical Analysis of a New E-business Model** Carina Schebitz, 2018-06-18 Bachelor Thesis from the year 2016 in the subject Business economics Offline Marketing and Online Marketing grade 2 0 University of Applied Sciences Essen language English abstract The primary function of this bachelor thesis is to connect the subject of E Business models with the web 2 0 phenomenon of weblogs Therefore it is necessary to ascertain whether blogs can commercially perform as a characteristic of E Business models Furthermore this paper should reveal what specific factors need to be considered and which challenges can occur when professionally operating a blog Thus the digital economics research for example the literature of Kollmann Reynolds or Wirtz provide a broad base concerning the revenue models and the categorization of classical E Businesses such as E Commerce Websites However it does not scrutinize the particular requirements of weblogs On the other hand the relatively new body of literature about blogs focuses on the software and technological fundamentals the specific characteristics as well as the different characteristics Moreover in the year 2016 many professional bloggers exist that can make a living from their publishing occupation This indicates that weblogs already represent a form of an E Business model However the author does not know of published studies nor papers that have empirically investigated or described the business models of weblogs In order to fill that void the purpose of this bachelor thesis is to provide a systematical guideline from an economic perception in order to establish a weblog It will include potential risk factors and particular requirements as the following chapters will enumerate more clearly Ultimately this paper's aim is to serve potential future bloggers in gaining knowledge about factors they need to pay attention to from the beginning of their work as well as marketers that need to regard unwritten rules when it comes to working with influencers such as bloggers

**Punch** Mark Lemon, Henry Mayhew, Tom Taylor, Shirley Brooks, Francis Cowley Burnand, Owen Seaman, 1863

*Elementary Manual on Steam and the Steam Engine* Andrew Jamieson, 1897

**English Mechanic and World of Science**, 1881      **Changing Consumer Behaviour. Analysis of Behavioural Concepts based on the Example of Cadbury Dairy Milk**, 2020-03-11 Seminar paper from the year 2019 in the subject Sociology Consumption and Advertising grade 1 0 University of Lincoln language English abstract In recent years the UK chocolate confectionery market has been characterised by a high level of competition Nevertheless Cadbury Dairy Milk has managed to be the market leader counteracting the overall decline in the segment with a growth of 4% in 2017 This development has been built on high levels of trust among their customers and the perception of them offering good value for money which reflects their long history in the market and extensive advertising efforts Winter 2018 It can be said that advertising creates and transfers social trends as well as core beliefs and values which entail the formation of an attitude and can result in a purchase intention De Mooij 2004

312 Understanding how people choose between several similar products and brands as well as how they arrive at their choice can be seen as an important aspect among marketers Theories have been developed to describe how people make their decisions and what might influence their decision making process Consequently it has become a key strategy for marketers to change consumers behaviour and alter their attitudes towards a company product or service through advertising Adhikary 2014 Based on this the aim of this paper is to critically examine the impact of behavioural concepts on consumers and their decision making process Due to practical constraints this paper cannot provide a comprehensive review of all theoretical concepts and therefore the following two models have been chosen operant conditioning and Attitude Toward The Ad model Each of these models will be explained theoretically and then applied to a recent advertising campaign of Cadbury to analyse the effectiveness and the impact of the campaign on consumers Subsequently recommendations will be given on the basis of the findings

**Renewable Energy and Environmental Technology** Mo Jie Sun,Ying Jie Zhang,2013-10-31 Selected peer reviewed papers from the 2013 International Conference on Renewable Energy and Environmental Technology REET 2013 September 21 22 2013 Jilin China

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