

Year 11 - June 2013 - Mock Paper

Question 1

True or False statements about the CPU in a computer.
For each true statement, draw a tick in the column to show it is true.

Statement	True	False
(i) Inside the CPU there is memory.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The CPU has no memory.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The speed of the CPU is measured in megahertz (MHz).	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The CPU has many cores. The more cores the better.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The faster the clock speed the better.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Question 1

The basic disk storage devices,
RAM, ROM, and the Hard Disk Drive.
Clock speed (GHz).

2

It is good practice to turn off the computer for the shortest period of time when you are not using it. This will help to extend the life of the computer, and reduce power usage and costs.

The quality of online communication will be assessed in your answer to this question.

Points may include:

- Online communication has input devices, usually represented by a keyboard and mouse, incorporated into the monitor to control the computer.
- Output is provided to the display monitor via a monitor and keyboard connections using the same protocols as a PC (USB, etc.).
- Online communication usually has an external drive so that the software can be run from the internet. Where there have at least three drives which is the same as that used on a desktop computer.

KEY WORDS:

input → from outside
output → return result

Points can be awarded for being clearly organised.

Question 2

Q1. Convert the binary number 10101010 to decimal.

Q2. Convert binary number 10101010 to hex.

Question 2

True or False statements about the RAM and Cache in a computer.

Statement	True	False
The RAM is faster than the Cache.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The RAM has a smaller capacity.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The RAM has a higher access rate than the Cache.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Question 2

$1 \text{ gigabyte} = 1024 \times 1024 \times 1024 \times 1024 \times 1024 \times 1024$
 $= 1073741824 \text{ bytes}$ or $1024 \times 1024 \times 1024 \text{ byte}$
 $= 1073741824.$

3

Q1. Q2. Give the purpose of the logical device in a computer.

Q3. Give the purpose of the physical device in a computer.

10	10	10	To enter data from outside in
10	10	10	To return the results of process

Question 4

KEY WORDS:
INPUT → from outside
OUTPUT→ return result

Question 5

Points can be awarded for being clearly organised.

Q1. Convert the binary number 10101010 to decimal.

Q2. Convert binary number 10101010 to hex.

Q1. The security code for an email system is a password.
The administrator prints out the password.
What is the problem with this?
Q2. What is the author connected only to his laptop?
Compare the ports to those the user has.

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**John Quiggin, David Adamson, Daniel
Quiggin**

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Ships and Offshore Structures XIX Carlos Guedes Soares,Y. Garbatov,2015-09-03 This three volume work presents the proceedings from the 19th International Ship and Offshore Structures Congress held in Cascais Portugal on 7th to 10th September 2015 The International Ship and Offshore Structures Congress ISSC is a forum for the exchange of information by experts undertaking and applying marine structural research The aim of

GCSE Literature Boost: A Christmas Carol

Haili Hughes,2024-07-05 GCSE Literature Boost A Christmas Carol uses academic criticism and theory to relight your literary passion for this classic text and put a newfound excitement in your pedagogy Beginning with a whistlestop tour of literary theory and criticism from 400BC to the late 20th century Hughes explains how you can introduce your GCSE English students to themes most often reserved for undergraduate courses improving their understanding of the text and broadening their knowledge of the subject as a whole Written in easily digestible chunks each chapter considers a main theme or section of Charles Dickens A Christmas Carol through different critical lenses summarising the relevant academic theories and shows how you can transfer this knowledge to the classroom through practical teaching ideas Features include Case studies showing how English teachers have used academic theory in practical ways Ideas for teaching linked to GCSE assessment objectives at the end of each chapter Six key points at the end of each chapter that highlight the key takeaways from that chapter Real examples of student work which can be used as models and exemplars This is essential reading for all secondary English teachers looking to create a climate of high expectations and improve their students knowledge and understanding of the big ideas in literature

Privacy and Data Protection Seals Rowena Rodrigues,Vagelis

Papakonstantinou,2018-03-05 The book presents timely and needed contributions on privacy and data protection seals as seen from general legal policy economic technological and societal perspectives It covers data protection certification in the EU i e the possibilities actors and building blocks the Schleswig Holstein Data Protection Seal the French Privacy Seal Scheme privacy seals in the USA Europe Japan Canada India and Australia controversies challenges and lessons for privacy seals the potential for privacy seals in emerging technologies and an economic analysis This book is particularly relevant in the EU context given the General Data Protection Regulation GDPR impetus to data protection certification mechanisms and the dedication of specific provisions to certification Its coverage of practices in jurisdictions outside the EU also makes it relevant globally This book will appeal to European legislators and policy makers privacy and data protection practitioners certification bodies international organisations and academics Rowena Rodrigues is a Senior Research Analyst with Trilateral Research Ltd in London and Vagelis Papakonstantinou is a Senior Researcher at the Vrije Universiteit Brussel in Brussels

Straight Dope Chip Le Grand,2016-05-02 The greatest drugs scandal in Australian sport goes well beyond who took what What happened at Essendon what happened at Cronulla is only part of the story From the basement office of a suburban football club to the seedy corners of Peptide Alley to the polished corridors of Parliament House The Straight Dope is an

inside account of the politics greed and personal feuds which fuelled an extraordinary saga Clubs and coaches determined to win a sports scientist who doesn't play by the rules a generation of footballers injected with who knows what sport administrators hell bent on control an anti doping authority out of its depth an unpopular government that just wants it to end for three years until the final crushing judgement handed down by an international tribunal this was the biggest game in Australia

FIA Foundations in Taxation - FTX FA2012 -Kit BPP Learning Media,2013-01-01 *FIA Foundations in Taxation FTX FA2012 Kit A Handbook for Teaching and Learning in Higher Education* Stephanie Marshall,Heather Fry,Steve Ketteridge,2014-08-21 This entirely new edition of a very successful book focuses on developing professional academic skills for supporting and supervising student learning and effective teaching It is built on the premise that the roles of those who teach in higher education are complex and multi faceted A Handbook for Teaching and Learning in Higher Education is sensitive to the competing demands of teaching research scholarship and academic management The new edition reflects and responds to the rapidly changing context of higher education and to current understanding of how to best support student learning Drawing together a large number of expert authors it continues to feature extensive use of case studies that show how successful teachers have implemented these ideas It includes key topics such as student engagement and motivation internationalisation employability inclusive strategies for teaching effective use of technology and issues relating to postgraduate students and student retention Part 1 explores a number of aspects of the context of UK higher education that affect the education of students looking at the drivers of institutional behaviours and how to achieve success as a university teacher Part 2 examines learning teaching and supervising in higher education and includes chapters on working with diversity encouraging independent learning and learning gain Part 3 considers approaches to teaching and learning in different disciplines covering a full range including arts and humanities social sciences experimental sciences through to medicine and dentistry Written to support the excellence in teaching and learning design required to bring about student learning of the highest quality this will be essential reading for all new lecturers particularly anyone taking an accredited course in teaching and learning in higher education as well as those experienced lecturers who wish to improve their teaching practice Those working in adult learning and educational development will also find the book to be a particularly useful resource In addition it will appeal to staff who support learning and teaching in various other roles

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Northern Lights Donald E. Abelson,2016-11-01 Think tanks are often thought of as a uniquely US phenomenon Although the largest concentration of think tanks is in the United States they can be found in virtually every country Often overlooked Canada s think tanks represent a highly diverse and eclectic group of public policy organizations such as the Canadian Centre for Policy Alternatives the C D Howe Institute the Fraser Institute and the Mowat Centre among others In Northern Lights Donald Abelson explores the rise of think tanks in Canada and addresses many of the most commonly asked questions about how and under what circumstances they are able to affect public opinion and public policy He identifies the ways in which Canadian think tanks often prioritize political advocacy over policy research and seeks to explain why these organizations are well suited and equipped to shape the discourse around key policy issues The first comprehensive

examination of think tanks in Canada Northern Lights is both a primer for those looking to understand the role and function of think tanks in the policy making process and a guide to the leading policy institutes in the country The 1989 FAO Standard Specifications for the Marking and Identification of Fishing Vessels: Use and options for review Davies, S., Hjort, A. and Markides, M., 2022-07-19 The marking of fishing vessels is important for their identification to support the global efforts to promote sustainable fisheries for safety at sea and to combat illegal unreported and unregulated fishing For this reason the FAO Standard Specifications for the Marking and Identification of Fishing Vessels were developed and endorsed by COFI in 1989 as a voluntary instrument providing a standardized system for the identification of fishing vessels operating or likely to operate in waters of another State Global developments have had an impact on the usefulness of the FAO Standard Specifications specifically the increased use of the International Maritime Organization number as a unique vessel identifier and the establishment of the FAO's Global Record This document provides background to the development of the FAO Standard Specifications and the results of a study to assess the level of their adoption at the national regional and international levels It also describes progress in the areas of vessel identity vessel tracking different vessel types and catch traceability and how these impact the usefulness of the FAO Standard Specifications Finally the document proposes a review and update of the FAO Standard Specifications

VAT Neutrality Charlène Adline Herbain, 2015-05-04 Most major economies use a value added tax VAT which is a derivation of the French 1954 taxe sur la valeur ajoutée The initial imposition of VAT in France and its spread around the world have been driven by economic reasons This book focuses on one of these economic triggers the neutrality of VAT as regards the functioning of the economy It demonstrates that the reason VAT was chosen in France and why thereafter it spread around the world was because it offered the possibility to collect governmental revenue while allowing the economic forces of the market to interplay without being adversely affected The prerequisite conditions for the existence of VAT neutrality are therefore identified herein along with an overview of the VAT mechanism demonstrating that the concept of neutrality is built into the VAT system in a manner that allows for the preservation of the natural functioning of the market After the definition of VAT neutrality is set forth the elements that comprise VAT neutrality are tested against the realities on the ground and the issues that infringe the neutrality of VAT are identified and analysed In conclusion remedies for these issues are being sought by a review of the causes of infringement of VAT neutrality in the perspective of selected proposals for modified VAT systems These proposals include redesignating the place where VAT is levied and improving VAT collection Ultimately the proposed solution has recourse to the roots of VAT together with the most advanced technological tools available to give back to VAT the power to levy revenue while letting the economic forces of the market interplay without instigating any adverse influence 6 BPP Learning Media, 2012-12-01 A Core Study Text for the ATT Qualification The Financial Crisis and White Collar Crime Nicholas Ryder, 2014-05-30 This timely book will be of great use to both teachers and students of financial crime relevant modules It will also appeal to policy

makers in government departments law enforcement agencies and financial regulatory agencies as well as profession

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