

### QUESTION ONE

[20 MARKS]

- i. Multimedia technology alters our daily lives in all aspects such as in education, business, politics, industry, science, research and entertainment. Briefly describe the following concepts as they used in records, archives and information management. (10 MARKS)
- a) Multimedia
  - b) Linear multimedia
  - c) Interactive multimedia
  - d) Hypermedia
  - e) World Wide Web (www)
- ii. Multimedia used in records, archives and information is created by using five (5) elements. Briefly describe those elements. (10 MARKS)

### QUESTION TWO

(20 MARKS)

Records management is among of the academic discipline that store, process, transfer/share or manipulate various information, all these tasks enhanced by different electronic devices (Hardware and Software). With examples briefly describe five (5) multimedia hardware tools.

### QUESTION THREE

(20 MARKS)

Audio in digital form also allows the efficient implementation of many audio processing functions (e.g., mixing, filtering, and equalization) through the digital computer.

- i. What are the advantages of representing audio data in digital format? (6 MARKS)
- ii. Explain audio compression techniques. (8 MARKS)
- iii. Mention the most important audio file compression types. (6 MARKS)

### QUESTION FOUR

(20 MARKS)

- i. TCP/IP specifies how data is exchanged over the internet by providing end-to-end communications.
- a) Mention the major uses of TCP/IP over the internet. (4 MARKS)
  - b) Describe TCP/IP protocol architecture layers. (8 MARKS)
- ii. Multimedia development process, although it varies from company to company it consists of a number of phases. Clearly explain at least four (4) of them. (8 MARKS)

# Multimedia Systems Exam Papers

**Liyong Dong**



## **Multimedia Systems Exam Papers:**

Intelligent Interactive Multimedia: Systems and Services Toyohide Watanabe, Junzo Watada, Naohisa Takahashi, Robert J. Howlett, Lakhmi C. Jain, 2012-05-20 This volume contains the Proceedings of the 5th International Conference on Intelligent Interactive Multimedia Systems and Services KES IIMSS 12 The Conference was jointly organised by Nagoya University in Japan and the KES International organisation and held in the attractive city of Gifu The KES IIMSS conference series chairs Prof Maria Virvou and Prof George Tsihrintzis presents novel research in various areas of intelligent multimedia system relevant to the development of a new generation of interactive user centric devices and systems The aim of the conference is to provide an internationally respected forum for scientific research in the technologies and applications of this new and dynamic research area

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**New Directions in Intelligent Interactive Multimedia Systems and Services - 2** Ernesto Damiani, Jechang Jeong, 2009-07-21 The theme of the 2nd International KES Symposium on Intelligent Interactive Multimedia Systems and Services was integration of multimedia processing techniques in a new wave of user centric services and processes This text offers the symposium s proceedings

Internationalizing Media Studies Daya Kishan Thussu, 2009-05-15 The explosion of transnational information flows made possible by new technologies and institutional changes economic political and legal has profoundly affected the study of global media At the same time the globalization of media combined with the globalization of higher education means that the research and teaching of the subject faces immediate and profound challenges not only as the subject of enquiry but also as the means by which researchers and students undertake their studies Edited by a leading scholar of global communication this collection of essays by internationally acclaimed scholars from around the world aims to stimulate a debate about the imperatives for internationalizing media studies by broadening its remit including innovative research methodologies taking account of regional and national specificities and pedagogic necessities warranted by the changing profile of students and researchers and the unprecedented growth of media in the non Western world Transnational in its perspectives Internationalizing Media Studies is a much needed guide to the internationalization of media and its study in a global context

**A Guided Tour of Multimedia Systems and Applications** Borivoje Furht, Milan Milenkovič, 1995 Now computers can provide sensory rich and engaging forms of interaction that have the potential for increasing users understanding and retention and enhancing

numerous existing applications as well as facilitating some new ones      **Digest of Technical Papers** ,2001      *Multimedia Database Systems* V.S. Subrahmanian,1996 This book presents basic research establishing the theory and practice of multimedia database systems Issues relating to the theory of such systems query languages for multimedia databases indexing structures implementations and industrial and government applications are addressed The book will form a valuable text for advanced courses      **Proceedings, ACM Multimedia ...** ,2002      **Media Systems in Society** Joseph Turow,1992 *Media/society* David Croteau,William Hoynes,1997 The authors show how the media shapes and is shaped by not only society but also individuals The focus of the book is on the huge influence the media exerts on society in general and on individuals in particular      *Multimedia systems 3, examination paper* ,1997      *Information, Intelligence and Systems* ,1996 ACM/Multimedia Conference Proceedings 1996 ACM,1996 The ACM Multimedia Conference Proceedings presents an exciting mixture of technology and art Papers and panels focus on virtual reality multimedia databases data compression video and audio and sample applications      **Media Information Australia** ,1982      *Proceedings of the International Conference on Multimedia Computing and Systems* ,1999      Bulletin of the International Bureau of Education International Bureau of Education,1971      **Educational Documentation and Information** ,1971      *The Multimedia and CD-ROM Directory* ,1998      Intelligent Multimedia Computing Science Cyrus F. Nourani,2005 Intelligent Multimedia Computing Science is an interdisciplinary field combining the arts sciences artificial intelligence computer science mathematics and the humanities The field presented is deeply rooted in AI mathematical logic and models modern communications computer and human sciences Academic digital media studies are at times a partnership among Arts and Sciences Computer Science and Mathematics The new fields encompass the intelligent and cognitive aspects of media arts and sciences exploring the technical cognitive and aesthetic bases to human multimedia intelligence and its computation the applications to business intelligence model discovery data mines and intelligent data bases and IT The monograph is a technical and practical book to the popular audience to the business minded professionals and to all groups wanting to be on an intelligent bearing to the new field

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