

TRƯỜNG ĐẠI HỌC BÁCH KHOA HÀ NỘI VIỆN ĐIỆN TỬ- VIỆN THÔNG	ĐỀ THI MÔN : MẠNG THÔNG TIN Ngày thi : 30-5-2011 Thời gian làm bài : 90 phút

Phần trắc nghiệm (4 điểm)

- Báo hiệu kênh chung (CCS) là phương thức báo hiệu mã
 - Tin hiệu báo hiệu và tin hiệu thoại truyền chung trên một đường truyền dẫn
 - Các tin hiệu báo hiệu truyền chung trên một đường truyền dẫn
- Sự khác biệt giữa packet switching và circuit switching
 - Không có sự khác biệt
 - Trong chuyển mạch kênh, các gói đến đích theo một thứ tự trong khi chuyển mạch gói thì không
 - Trong chuyển mạch kênh, đường dẫn là xác định cho một cuộc nối, còn chuyển mạch gói thì không
- Giao thức nào có chức năng điều khiển luồng
 - X25
 - ATM
 - MPLS
- Các bên tin trong kiểu mạng tựa kết hợp ở CCS7
 - Cần phải có
 - Không cần phải có
 - Không có quy định về DPC (mã điểm nguồn) và OPC(mã điểm đích)
- Hạn chế của chuyển mạch T trong chuyển mạch PCM-TDM ?
 - Tốc độ chuyển mạch chậm
 - Dung lượng bị hạn chế
 - Dung lượng phụ thuộc vào công nghệ chế tạo RAM
 - Cả ba câu trên đều đúng
- Các chức năng BORSCHT được thực hiện ở bộ phận nào trong thiết bị chuyển mạch PCM-TDM ?
 - Trong SLC
 - Trong card giao tiếp thuê bao
 - Trong phần hệ ứng dụng
 - Cả ba câu trên đều đúng
- Giải pháp cho truyền dẫn số trên 2 đường dây (ISDN) ?
 - Kỹ thuật nén thời gian TDD
 - Kỹ thuật tiết ECHO
 - Dùng mã đường dây đặc biệt
 - Dùng lọc số
- Loại báo hiệu nào phải đi qua Gatekeeper
 - RAS
 - Q931
 - H245
- Một báo hiệu số 7 (CCS7) 64Kb/s phục vụ được tối đa bao nhiêu kênh thoại ?
 - Không hạn chế tùy vào thiết kế
 - 2048
 - 4096
 - Cả ba phương án trên đều sai
- MPLS hỗ trợ
 - Nhiều lớp chất lượng dịch vụ
 - 16 lớp chất lượng dịch vụ
 - 8 lớp chất lượng dịch vụ
- Chuyển mạch có thể sắp xếp lại là
 - Chuyển mạch có thể nối bất kì sự hoán vị của các đường dẫn từ các đầu vào riêng biệt đến các đầu ra riêng biệt
 - Cho bất kỳ cuộc nối qua chuyển mạch, bất kỳ đầu vào rồi nào cũng có thể nối đến bất kỳ đầu ra rồi
 - Chuyển mạch nối bất kỳ đầu vào nào đến bất kỳ đầu ra
 - Chuyển mạch có thể nối bất kỳ đầu vào nào đến bất kỳ đầu ra rồi

K53 Learning Guide

Thomas Griffiths



K53 Learning Guide:

The New Official K53 Manual Clive Gibson, Gavin Hoole, 2013-10-18 The New Official K53 Manual is a comprehensive and effective guide to passing your Learner's Licence and K53 Driver's Licence first time. Covering both light and heavy motor vehicles and motorcycles, each chapter discusses the knowledge and skills expected of you. The learner's section explains the K53 Defensive Driving principles, road signs, and the rules of the road, with questions and detailed answers to test your knowledge. At the end of this section, there is a test similar to that compiled by traffic departments. The driver's section explains how candidates are tested and what examiners look out for, with step-by-step instructions on how to perform every manoeuvre in both the yard and road tests. With detailed full-colour illustrations throughout, this is the definitive manual for both the learner's and driver's tests. *The Official K53 Learner's and Driver's Made Easy* Clive Gibson, 2014-04-01 This best seller continues to provide driving licence candidates with a thorough grounding in everything they need to know to prepare for their learner's licence and K53 driving tests. The text has been revised and updated to take account of changes in road traffic legislation and the practical requirements for the official K53 Defensive Driving system. This well-presented, user-friendly book combines all the elements needed to pass the written tests, yard test, and road tests for motor vehicles, motorcycles, and heavy motor vehicles, and is the only manual that illustrates every rule of the road. Now also includes a handy loose insert that contains information about the official computerised test questions. Taken together, the text, illustrations, and self-tests are designed to reinforce the learning process and make it easier to pass the learner's or driver's test first time. The Official K53 Pass Your Learner's Licence First Time Gavin Hoole, 2013-07-01 The Official K53 Pass Your Learner's Licence First Time is a condensed reference at a budget price. It is based on the official K53 test and contains all the information the learner needs to pass the test. The text has been updated to include the latest information that the learner will need to know to pass the test. Each requirement of the test is set out in a clear, easy-to-read style. As a learner driver, you are guided through all the information you need to master the rules of the road and traffic signs, everything you need to know to pass the test first time, and at a budget price. *English* Kath Jordan, 2002 This revision guide for Key Stage 3 English contains in-depth course coverage and advice on how to get the best results in the Year 9 National Test. It has progress check questions and exam practice questions. **French (inc. Audio CD)** Julie Adams, 2010-10 Containing activities as well as a host of useful features, this book intends to aid understanding and an appreciation of the French language and culture. It is accompanied by an audio CD that provides listening activities and helps students with their pronunciation. It includes progress checks, practice questions, and a mock Key Stage 3 exam. This is a revised, updated, and reformatted edition of our long-standing French Study Guide, to be brought in line with other revised editions in the Study Guide series. The book is pumped full of activities as well as a host of useful features intended to aid understanding and a fuller appreciation of the French language and culture. An accompanying audio CD provides listening activities and helps

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