

UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS

Cambridge International Diploma Advanced Level

MARK SCHEME for the 2004 question paper

CAMBRIDGE INTERNATIONAL DIPLOMA IN ICT

5208 Automation, maximum mark 100

This mark scheme is published as an aid to teachers and students, to indicate the requirements of the examination. It shows the basis on which Examiners were initially instructed to award marks. They do not indicate the details of the discussions that took place at an Examiners' meeting before marking began. Any substantial changes to the mark scheme that arose from these discussions will be recorded in the published *Report on the Examination*.

All Examiners are instructed that alternative correct answers and unexpected approaches in candidates' scripts must be given marks that fairly reflect the relevant knowledge and skills demonstrated.

Mark schemes must be read in conjunction with the question papers and the *Report on the Examination*.

- CIE will not enter into discussion or correspondence in connection with these mark schemes.

2004

CAMBRIDGE INTERNATIONAL DIPLOMA
Advanced Level

MARK SCHEME

MAXIMUM MARK: 100

PAPER: 5208/A

ICT (Automation)

The Hotel Stella

Name: Vivian Ibrahim

Company: Epson

Venue: Brunswick Suite

Records as shown
Fields as shown
"Official Sponsor"
shown for last
badge

The Hotel Stella

Name: Alexandra Newte Hardie

Company: Hewlett Packard

Venue: Brunswick Suite

The Hotel Stella

Name: Fred Schofield

Company: Kyocera

Venue: Brunswick Suite

Official Sponsor

Printout should indicate some sort of field
code for

- firstname,
- surname
- company
- venue
- "official sponsor"

Printout for step 6

The Hotel Stella

Name: «firstname» «surname»

Company: «Company»

Venue: { FILLIN "Which room?" \o }

{ IF Kyocera = "Kyocera" "Official Sponsor" "" }

Printout for step 7

The Hotel Stella Meal Voucher

05-Jan-03

Evening Meal for: Victoria Clements

Please contact front office if there are any problems with this
voucher

Charge to: Hewlett Packard

Layout as shown
Name and company as shown

Printout for step 9

The Hotel Stella Drinks Voucher

05-Jan-03

Drinks for: Rose Fraser

This voucher may be used at the Tawara Bar for up to 3 drinks

Drink [1] [2] [3]

Please contact front office if there are any problems with this voucher

Charge to:Kyocera

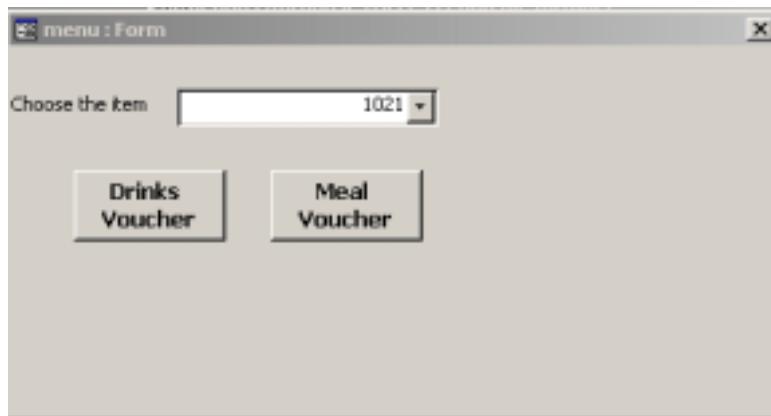
Layout as shown
Name and company as shown

Printout for step 10

Code below is attached to the two buttons on the form

```
Private Sub cmdDrinkVoucher_Click()  
    stDocName = "DrinkVoucher"  
    DoCmd.OpenReport stDocName, acPreview  
End Sub  
Private Sub cmdMealVoucher_Click()  
    Dim stDocName As String  
    stDocName = "MealVoucher"  
    DoCmd.OpenReport stDocName, acPreview  
End Sub
```

Printout should show some form of code listing or macro listing and can include a screen shot of the menu



Printout for step 11

2004

CAMBRIDGE INTERNATIONAL DIPLOMA
Advanced Level

MARK SCHEME

MAXIMUM MARK: 100

PAPER: 5208/B

ICT (Automation)

Stella Car Rentals

Car: General Motors Agila
Registration: A23461
Rate: D
Special: 500km per day on this car!

Stella Car Rentals

Car: Volvo S40
Registration: A74393
Rate: B
Special: 500km per day on this car!
Free extra driver with this car!

Stella Car Rentals

Car: Citroen C5
Registration: B20287
Rate: E
Special: 500km per day on this car!

Printout for step 6

Stella Car Rentals

Car: { MERGEFIELD "Manufacturer" } { MERGEFIELD "Model" }
Registration: { MERGEFIELD "Registration" }
Rate: { MERGEFIELD "Rate" }
Special: { FILLIN "What is the special offer?" \o }
{ IF { MERGEFIELD Rate } = "B" "Free extra driver with this car!" "" }

Printout for step 7

Layout as shown
Records and fields as shown
Special offer shown
"free driver" on second car

Field codes shown
Field to capture user input
shown
"If" field shown

Stella Car Rentals Transfer Document

05-Jan-03

Registration: B30104

Car: Fiat Seicento

Transfer to: Bundaberg

Printout for step 9

Layout as shown
Fields as shown
Correct details

Stella Car Rentals Return Document

05-Jan-03

Registration: J13970

Car: Renault Twingo

Thank you for your custom. Please hand in this document when you return the car.

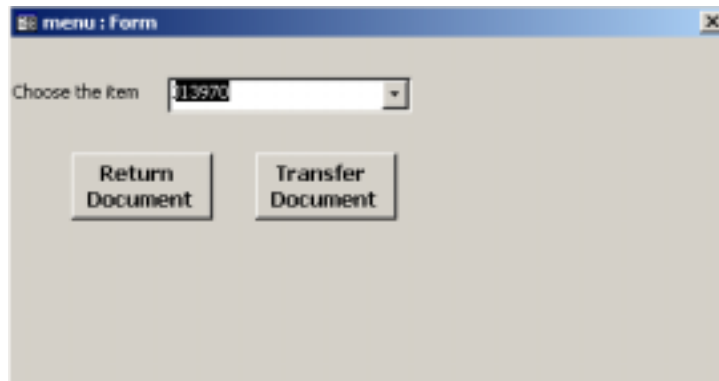
Printout for step 10

Code below is attached to the two buttons on the form

```
Private Sub cmdTransfer_Click()  
    Dim stDocName As String  
    stDocName = "Transfer"  
    DoCmd.OpenReport stDocName, acPreview  
End Sub  
Private Sub cmdReturn_Click()  
    Dim stDocName As String  
    stDocName = "Return"  
    DoCmd.OpenReport stDocName, acPreview  
End Sub
```

Layout as shown
Fields as shown
Correct details

Printout should show some form
of code listing or macro listing
and can include a screen shot
of the menu



Printout for step 11