

# Final Examination Semester 2 / Year 2012

| COURSE      | : APPLICATION SOFTWARE - WORD, EXCEL & POWERPOINT |
|-------------|---|
| COURSE CODE | : APPL 1063                                       |
| TIME        | : 3 HOURS   |
| DEPARTMENT  | : CHINESE STUDIES                                 |
| LECTURER    | : YANG CHEE BENG                                  |
|             |   |

| Student's ID | : |
|--------------|---|
| Batch No.    | : |

Notes to candidates:

- 1) The question paper consists of 3 pages and 3 questions.
- 2) Answer all questions.
- 3) Return the question paper and submit your answer to http://cms.sc.edu.my.

1. Create a payment voucher by Microsoft Word as below:

(5 Marks)

| Invoice No: <<   | Invoice No>>                      | Date: < <date>&gt;</date>    |                                 |  |
|--|-----------------------------------|------------------------------|---------------------------------|--|
| Pay To: < <company>&gt;</company>  |                                   |                              |                                 |  |
| Quantity   | Description                       | Unit price                   | Total Amount                    |  |
| < <quantity>&gt;</quantity>  | < <description>&gt;</description> | < <unit price="">&gt;</unit> | < <total amount="">&gt;</total> |  |
|  |                                   |                              |                                 |  |
|  |                                   |                              |                                 |  |
| (Received by:  | )                                 |                              |                                 |  |
| <ul><li>a) Continue with the document format the document with: (10 Marks)</li><li>i. Page size: A4,</li></ul> |                                   |                              |                                 |  |

- ii. Font: Times New Roman, 10pt
- iii. Margin: Top 0.8" Left 1.2" Right 0.8" Bottoms 0.8"
- iv. Justify the paragraph
- v. Add company name 'SS Focus Sdn. Bhd' to header
- b) Create a mail merge to merge document with name list as below: (15 Marks)

| Invoice<br>No | Company      | Description       | Quantity | Unit Price | Total Amount | Date       |
|---------------|--------------|-------------------|----------|------------|--------------|------------|
| L10001        | SP Furniture | Table             | 2        | RM 120     | RM 240       | 2012-10-01 |
| L10002        | A&B Trading  | fluorescent light | 20       | RM 12      | RM 240       | 2012-09-30 |
| L10003        | HIM Electric | Fan               | 2        | RM 320     | RM 640       | 2012-10-02 |

c) Save your file with your student ID.

#### APPLICATION SOFTWARE – WORD, EXCEL & POWERPOINT

#### 2. In Work Sheet create the table as below.

| Inventory Annual Report |                   |          |            |              |              |          |           |
|-------------------------|-------------------|----------|------------|--------------|--------------|----------|-----------|
| Supplier                | Office Appliances | Quantity | Unit Price | Total Amount | Payment Term | Discount | Net Price |
| SP Furniture            | Table             | 2        | 120        |              | 2            |          |           |
| A&B Trading             | fluorescent light | 20       | 12         |              | 0            |          |           |
| SP Furniture            | Table             | 2        | 120        |              | 2            |          |           |
| A&B Trading             | Chair             | 6        | 45         |              | 2            |          |           |
| SP Furniture            | Chair             | 6        | 55         |              | 3            |          |           |
| HIM Electric            | Fan               | 2        | 320        |              | 2            |          |           |
| HIM Electric            | Fan               | 2        | 320        |              | 3            |          |           |
| HIM Electric            | fluorescent light | 20       | 13         |              | 0            |          |           |
| SP Furniture            | White Board       | 1        | 390        |              | 2            |          |           |
| A&B Trading             | Fan               | 3        | 350        |              | 3            |          |           |
| SP Furniture            | Locker            | 1        | 450        |              | 4            |          |           |
| HIM Electric            | fluorescent light | 20       | 13         |              | 0            |          |           |
|                         | •                 | •        |            | •            |              | Total    |           |

#### a) Calculate **Total Amount = Quantity x Unit Price**. (3 Marks)

b) Based on the table use vlookup function calculate the discount rate for all transaction.
(e.g if payment term is 2 month the discount rate is 10%) (12 Marks)

| Payment Term       |     |
|--------------------|-----|
| 0                  | 0%  |
| 1-2 months         | 10% |
| 3 months and above | 20% |

#### c) The **net price = Total Amount – (Total Amount x Discount).** (4 Marks)

d) Use appropriate function to calculate the total payment for each supplier as below.

| Supplier     | Total Payment |
|--------------|---------------|
| SP Furniture |               |
| HIM Electric |               |
| A&B Trading  |               |

(8 Marks)

(5 Marks)

e) **Except** using 'sumif' function, use appropriate tool to calculate total quantity for each office appliances as below.

| Chair             |  |
|-------------------|--|
| Fan               |  |
| fluorescent light |  |
| Locker            |  |
| Table             |  |
| White Board       |  |

(8 Marks)

f) Create a pie chart based on question 2d) to show the percentage of total payment by each suppliers. (10 Marks)

- 3. Use your own design to a PowerPoint presentation of "Inventory Annual Report 2012", your presentation need to be at least 6 slides long.
  - a) <u>Title</u>

Insert a title to first slide and apply a slide design to the PowerPoint presentation.

(2 Marks)

### b) <u>Inventory Type</u>

Insert all 6 provided pictures and apply animation to these pictures. (4 Marks)

## c) Total quantity of Inventory

Insert a smart as below.



### d) <u>Our Suppliers</u>

Insert the pie chart from your question 2.

# e) <u>Completed Report</u>

Insert the main table with answer from the question 2 (2 Marks)

f) Complete your slide by applying appropriate transition and animation methods.

(2 Marks)

(2 marks)

g) Insert your name and student ID on footer.

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