



FACULTY OF CULINARY ARTS

FINAL EXAMINATION

Student ID (in Figures) :

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Student ID (in Words) :

Course Code & Name : **CUL1343 Kitchen Layout and Design**
 Semester & Year : May – August 2019
 Lecturer/Examiner : Hasri Bin Hassan
 Duration : 2 Hours

INSTRUCTIONS TO CANDIDATES

1. This question paper consists of 2 parts:

- PART A (30 marks) : 30 multiple choice questions. Answers are to be shaded in the Multiple Choice Answer Sheet provided.**
- PART B (70 marks) : TEN (10) short answer questions. Answers are to be written in the Answer Booklet provided.**

- 2. Candidates are not allowed to bring any unauthorised materials except writing equipment into the Examination Hall. Electronic dictionaries are strictly prohibited.**
- 3. This question paper must be submitted along with all used and/or unused rough papers and/or graph paper (if any). Candidates are NOT allowed to take any examination materials out of the examination hall.**
- 4. Only ballpoint pens are allowed to be used in answering the questions, with the exception of multiple choice questions, where 2B pencils are to be used.**

WARNING: The University Examination Board (UEB) of BERJAYA University College regards cheating as a most serious offence and will not hesitate to mete out the appropriate punitive actions according to the severity of the offence committed, and in accordance with the clauses stipulated in the Students’ Handbook, up to and including expulsion from BERJAYA University College.

PART B : SHORT ANSWER QUESTIONS (70 MARKS)

INSTRUCTION(S) : TEN (10) short answer questions. Answer ALL questions in the Answer Booklet (s) provided.

1. a. Explain the 'Non Traditional concept' for kitchen theme. (2 marks)
b. Identify the main purposes of having a 'Second-tier Concept' (3 marks)
c. Explain the term 'Outdoor Patios'. (2 marks)
2. Determine in detail the process and tips when buying used equipment for a new organization. (10 marks)
3. Energy System Management (EMS) is the best way to save both energy and money. What are the **SIX (6)** main components found in this system? (6 marks)
4. There are **TWO (2)** fact-finding stages for space allocation and planning when starting space planning. Explain both stages. (6 marks)
5. Draw a complete Bubble diagramme for space allocation planning. (8 marks)
6. a. List down **EIGHT (8)** commandments of fire safety. (8 marks)
b. Explain **FOUR (4)** main space areas required for both back and front of the house when planning space for a new restaurant. (8 marks)
7. What are the considerations that should be looked into when planning ware-washing space? (5 marks)
8. Describe the term 'AIR SHUTTER' in gas terminology. (3 marks)
9. Define the following burners used in different kitchens.
 - a. Slotted Burner (2 marks)
 - b. Pipe Burner (2 marks)
10. Staffs are exposed to accidents in the workplace on daily basis. What are the basic causes of these accidents? (5 marks)

END OF EXAM PAPER