

## UNIVERSITI TUN HUSSEIN ONN MALAYSIA

## **FINAL EXAMINATION** SEMESTER II **SESSION 2017/2018**

COURSE NAME

: ADVANCED URBAN PLANNING

COURSE CODE

: BPE 23202

PROGRAMME CODE : BPD

EXAMINATION DATE : JUNE / JULY 2017

**DURATION** 

: 2 HOURS

INSTRUCTION

: ANSWER ALL QUESTIONS

THIS QUESTION PAPER CONSISTS OF THREE (3) PAGES

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- Q1 The Total Planning Doctrine (TPD) was produced as a guideline for Local Authorities, State Planning Authorities and other stakeholders who are involved in the planning and development process in Malaysia.
  - (a) State the **THREE** (3) relationships of the doctrine that integrates the spiritual value into planning and development system.

(6 marks)

(b) Explain the **THREE** (3) objectives of the Total Planning Doctrine (TPD) to Malaysian planning practice.

(9 marks)

(c) Discuss the FIVE (5) philosophies of the above doctrine.

(15 marks)

- Q2 On September 2015, the Sustainable Development Goals (SDGs) has been adopted by world leaders to frame their agendas and political policies over the next 15 years.
  - (a) Define sustainable development?

(5 marks)

(b) Outline TEN (10) of the proposed Sustainable Development Goals (SDGs).

(20 marks)

- Q3 In Malaysia, development control mechanisms consists of various tools which aimed to control the physical development within the development areas.
  - (a) Explain how zoning can be used as a tool for stimulating private sector participation in property development.

(10 marks)

(b) Discuss **THREE** (3) limitations of local authorities to enforce the planning and development control in Malaysia.

(15 marks)

- Rappoport (2012) defines conservation as "A respect for the existing fabric and should involve the least possible physical intervention. The conservation policy that is appropriate to a place must first be determined by an understanding of its cultural significance and its physical condition".
  - (a) List **THREE** (3) charters that well illustrate the foundation for an internationally accepted conservation philosophy.

(3 marks)

- (b) Describe the following:
  - (i) Building conservation
  - (ii) Area conservation
  - (iii) Cultural conservation

(12 marks)

(c) Discuss **FIVE** (5) benefits of conserving the heritage value.

(10 marks)

-END OF QUESTIONS-