

QUALIFICATION : B COM HONOURS

MODULE : TRANSPORT AND LAND USE PLANNING

: DR R LUKE

CODE : TRE8X03

DATE : JUNE 2018 MAIN EXAMINATION

DURATION : 180 MINUTES

TIME : 08:30-11:30

TOTAL MARKS : 180 MARKS

MODERATOR : MRS K VISSER

NUMBER OF PAGES : 2 PAGES

INSTRUCTIONS TO CANDIDATES:

- Question papers must be handed in.
- This is a closed book assessment.
- Read the questions carefully and answer only what is asked.
- Number your answers clearly.
- Write neatly and legibly

EXAMINER(S)

- Structure your answers by using appropriate headings and subheadings.
- Answer questions in the answer booklets provided.

The general University of Johannesburg policies, procedures and rules pertaining to written assessments apply to this assessment

QUESTION 1 (30 MARKS)

Transport planning is said to be multifaceted. Critically analyse this statement.

QUESTION 2 (30 MARKS)

To achieve modal balance, travel demand measures need to be built into any transport planning process. Investigate the extent to which you believe travel demand management is incorporated into the CITP for the City of Johannesburg? Recommend measures that you think the city should incorporate to reduce private car travel.

QUESTION 3 (40 MARKS)

The eToll project in the Gauteng Province is an example of a project which was not successful because of the lack of support from the public. The government has hired you as a consultant to ensure that this does not happen in future transport projects. You will need to firstly motivate to them why the public participation process is so important. Secondly, you will need to explain to them basic principles/ good practices that they should incorporate in their public participation processes. Government is planning an expansion of the Gautrain project. Recommend the types of public participation approaches they can apply at various stages of the project.

QUESTION 4 (40 MARKS)

The CITP planning process is said to be an integrated systems approach. Evaluate this statement by comparing the systems approach to the CITP planning approach.

QUESTION 5 (10 MARKS)

Determine a vision, mission and set of goals for transport for your home town. These should comply with the requirements for good visions and goal setting.

QUESTION 6 (30 MARKS)

Transport systems do not guarantee socio-economic development, however socio-economic development cannot happen without good transportation systems. Evaluate this statement.

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