

NAMIBIA UNIVERSITY

OF SCIENCE AND TECHNOLOGY

FACULTY OF MANAGEMENT SCIENCES DEPARTMENT OF MARKETING AND LOGISTICS

QUALIFICATION: BACHELOR OF TRANSPORT MANAGEMENT		
QUALIFICATION CODE: 07BTMM	LEVEL: 6	
COURSE CODE: OTM611S	COURSE NAME: OPERATIONAL TRANSPORT MANAGEMENT	
SESSION: JUNE 2019	PAPER: THEORY	
DURATION: 3 HOURS	MARKS: 100	

FIRST OPPORTUNITY EXAMINATION QUESTION PAPER	
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INSTRUCTIONS

- 1. This paper consists of 2 Sections, A and B
- 2. Answer <u>ALL 4</u> questions in all sections
- 3. Read each question carefully
- 4. Write legible and precise as possible
- 5. Indicate your class lecturer's name on your answer sheet

THIS EXAMINATION QUESTION PAPER CONSISTS OF 5 PAGES (Including this front page)

QUESTION 1: MULTIPLE CHOICE

[20 MARKS]

There are ten multiple choice questions with several possible choices, choose the best possible answer e.g. 1.1 A. <u>Each question is worth 2 marks.</u>

- 1.1 The following are functions of transport in a modern Society except;
 - (a) Economical function
 - (b) Social function
 - (c) Human resources function
 - (d) Environmental function
- 1.2 Which of the following represent a group of textile traders who wants to join effort for bargaining power when buying and make up volumes required to export their products to Europe?
 - (a) Sole Trader
 - (b) Partnership
 - (c) Limited Companies
 - (d) Co-operatives
- 1.3 Amongst the element regulating the safety of transport, the individual or company that operate the movement of the vehicle and operating crew is known as;
 - (a) The Manager
 - (b) The Driver
 - (c) The Operator
 - (d) The Chief
- 1.4 Which of the following constitute the principles of budgeting?
 - (a) Management by exception principle
 - (b) Organizational structure
 - (c) Zero based budgets
 - (d) All of the above
- 1.5 Which of the following is not part of the vehicle fixed cost?
 - (a) Insurance premiums
 - (b) Registration and vehicle taxes
 - (c) License fees
 - (d) Purchasing of Tyres

- 1.6 When you make a decision to run your business as a sole trader, this means:
 - (a) The business is incorporated
 - (b) The business is unincorporated
 - (c) You are employed by the business
 - (d) Your business assets are legally separate from your personal assets
- 1.7 In relation to a partnership, which of the following is untrue?
 - a) The partnership is formed by incorporation
 - b) The partnership is a legal person
 - c) The partnership is formed by agreement
 - d) The partnership needs a minimum of 2 persons
- 1.8 In a partnership agreement, the partners:
 - a) Have limited liability for the obligations of the main partner
 - b) Have joint liability for the obligations of the main partner
 - c) Have joint and several liability for the obligations of the partnership
 - d) Have no liability for the obligations of the partnership
- 1.9 The concept of limited liability in relation to a company means:
 - a) The company is liable to a limited extent for its debts and obligations
 - b) The members are liable to a limited extent for its debts and obligations
 - c) When necessary, the company has the right to demand that further capital be contributed by members
 - d) If a company goes into liquidation before a member has paid for his shares in full, liability to pay for them ceases at that point
- 1.10 Which of the statement/s below are/is not correct in respective to a public and a private limited company?
 - a) The name of a public company must end in "public limited company" or "plc," while the name of a private company (other than an unlimited company) ends in "limited" or "Ltd"
 - b) A public company must have at least two directors while a private company only needs one
 - c) A public company has to have a minimum issued share capital of N\$ 50 000, whereas a private company does not, provided it issues at least one share
 - d) A public company must have its shares listed on the Stock Exchange, whereas a private company does not

QUESTION 2: TRUE & FALSE

[10 MARKS]

State whether statements below are true or false, PLEASE SPELL YOUR ANSWER OUT AND DO NOT WRITE "T" OR "F". Each question is worth 1 mark.

- 2.1 One of the advantages for air mode transportation is that it is quite convenient to send costly, light and perishable goods.
- 2.2 Rail transportation is the only mode of transportation that offers doors-doors delivery.
- 2.3 As a sole trader the benefits and risks are shared among partners depending on their individual share.
- 2.4 The operation function in a transport organization structure is responsible for disseminating the information about the organisation.
- 2.5 Urban transport problems are encountered mostly when the available transport infrastructures are challenged in providing adequate services to the populations.
- 2.6 In most developing nations, improving public transportation will not solve the urban transport problems they experience.
- 2.7 International Civil Aviation Organization (ICAO) is an international organisation established to regulate the rail transportation mode.
- 2.8 Namibia Airport Company (NAC) is established to regulate the air navigation services in Namibia.
- 2.9 The driver responsible to navigate the ship is known as a captain.
- 2.10 A cargo ship is a suitable to transport Heavy metals from Tsumeb to the port of Walvis Bay.

SECTION A SUBTOTAL: 30 MARKS

SECTION B: STRUCTURED QUESTIONS

[70 MARKS]

QUESTION 3

[40 MARKS]

3.1 The Namibian transport sector is regulated to ensure the provision of safe and efficient transport services and infrastructure. Hence there are various statutory bodies established, responsible for regulating all modes of transport. Identify and discuss those international and national regulatory bodies aligning them to the modes of transport they are entrusted to regulate?

12 Marks

3.2 The management role in any transport organization is very crucial to ensure that the organization attain its objectives and goals. In your own words, explain the four functions of management?

8 Marks

3.3 You and a group of friends are establishing a transport company. According to (Gubbins, 2003), there are three schools of thoughts about the theory of organisations that you can use to structure your company, which school/s of theory/ries will you adopt and how will you use it to structure your new establishment?

20 Marks

QUESTION 4 [30 MARKS]

4.1 According to Gubbins (2003), legislation for ensuring the safety of transport operations regardless of the mode of transport is centred on three main elements. Illustrate with practical examples how the Namibian road transportation is regulated using the 3 elements?
20 Marks

- 4.2 Business fleet can be financed through external means or internal means, illustrate with examples the difference?

 5 Marks
- 4.3 In a monthly management meeting, your fleet Manager suggested the current fleet is too old and needed to be replaced. To gain more insight you ask the Fleet Manager five question, what are those five questions?

5 Marks

SECTION B SUBTOTAL: 70 MARKS

GRAND TOTAL: 100 MARKS