Name:		Index No.	/
1521/202	1601/202	Candidate's Signatu	re:
1522/202	1602/202		
WORKSH	OP ORGANIZATION AND	Date:	
MANAGE	MENT		
Oct./Nov. 2	015	SULIVA WILIDA	
Time: 3 ho	ours		

#### THE KENYA NATIONAL EXAMINATIONS COUNCIL

# CRAFT CERTIFICATE IN ELECTRICAL AND ELECTRONICS ENGINEERING (POWER OPTION) (TELECOMMUNICATION OPTION)

## MODULE II

WORKSHOP ORGANIZATION AND MANAGEMENT

3 hours

### INSTRUCTIONS TO CANDIDATES

0 % DEC 2015

Write your name and index number in the spaces provided above. Sign and write the date of the examination in the spaces provided above. This paper consists of **EIGHT** questions.

Answer any **FIVE** questions in the spaces provided in this question paper.

All questions carry equal marks.

Do NOT remove any pages from this booklet.

Candidates should answer the questions in English.

# For Examiner's Use Only

Question	1	2	3	4	5	6	7	8	TOTAL SCORE
Candidate's Score									

This paper consists of 16 printed pages.

Candidates should check the question paper to ascertain that all the pages are printed as indicated and that no questions are missing.

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PERSONAL ERRORANA CARRESTAN Wom 2015

Outline five advantages of good production planning and control to a producer. 1. (a) (5 marks) State five objectives that work study may seek to achieve in an organisation. (b) (5 marks) Explain five benefits that a manufacturing firm may derive from having a good (c) industrial organisation. (10 marks) 2. State **five** product considerations that should be made when determining a suitable (a) channel of distribution. (5 marks) Outline five guidelines that should be followed when making a plant layout for an (b) industrial unit. (5 marks) Explain five advantages of using a centralized purchasing system in an organisation. (c) (10 marks) 3. Outline six characteristics of batch system of production. (6 marks) (a) State six factors that may influence plant layout of an organisation. (b) (6 marks) Motivation is a key function of management in an organisation. Explain **four** reasons (c) that may justify this statement. (8 marks) Mwanza, Baraka and Bob are engineering graduates who would like to start a business 4. (a) as partners. Outline five details that may be included in their partnership deed. (5 marks) Outline five responsibilities of a purchasing manager in a manufacturing firm. (b) (5 marks) Most organisations prefer single storey buildings for the location of factories. Explain (c) five reasons for this preference. (10 marks) 5. Amani Enterprises practices good industrial relations. State five benefits that the (a) enterprise may derive from this practice. (5 marks) (b) Outline five factors that may be considered when choosing a method of inspection in an engineering firm. (5 marks)

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(c)



Explain five functions of the Quality Control Department in an organisation.

(10 marks)

6.	(a)	Explain	n three reasons that may lead to delay in factory production.	(6 marks)
	(b)	State s	ix characteristics of a good grievance handling procedure.	(6 marks)
	(c)	Outline	e eight factors that may influence the selection of a location for a plant	(8 marks)
7.	(a)	Explai	n <b>two</b> social factors that may affect consumer buying behaviour.	(4 marks)
	(b)		anagement of Baraka Enterprises would like to carry out a promotion functs. State <b>four</b> factors that may be considered when choosing the metion.	
	(c)	Explai	in six advantages of using piece rate system to pay employees.	(12 marks)
8	(a)		in each of the following approaches to greater work motivation as suggeck Herzberg;	ested by
		(i)	job enrichment;	(2 marks)
		(ii)	job rotation.	(2 marks)
	(b)	(i)	Distinguish between direct and indirect costs in a manufacturing plan	(4 marks)
	7	(ii)	Identify two examples in each of the cases in Question 8 b (i).	(2 marks)

Explain five elements of a valid contract.



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(10 marks)