

MACHAKOS UNIVERSITY

University Examinations for 2019/2020 Academic Year

SCHOOL OF HUMANITIES AND SOCIAL SCIENCES

DEPARTMENT OF SOCIAL SCIENCES

.....YEARSEMESTER EXAMINATION FOR

BACHELOR OF EDUCATION (ARTS)

BACHELOR OF ARTS

AGE 103: SPATIAL ORGANISATIONS

DATE:

TIME:

INSTRUCTIONS: Answer QUESTION ONE and any other TWO QUESTIONS

1.	a)) Define the following terminologies i. Space		(6 marks)	
		ii.	Paradigm		
		iii.	interaction		
	b)	Distinguish between the following;			
		i.	Environmental determinism and possibilism	(6 marks)	
		ii.	Systematic and regional approach in study of geography	(8 marks)	
	c)	Explain main characteristics of the systems approach in the study of geography			
				(4 marks)	
	d)	Explai	n the effect of distance in spatial interaction	(6 marks)	
2.	a)	Explain the role of technology to global interaction (12 ma		(12 marks)	
	b)	Explain characteristics of any four types of diffusion processes.		(8 marks)	
3.	Discuss how the following conditions influence spatial interaction				
	a)	Complementarity		(7 marks)	
	b)	Transferability (7 marks)			
	c)	Intervening opportunities (6 mar		(6 marks)	
4.	a)	Discuss factors that influence the location of industries (10 m		(10 marks)	
	b)	Explai	n main ideas of the least cost theory in industrial location	(10 marks)	
5.	a)	Discus	as the Weberian theory of industrial location	(10 marks)	
	b)	Explain main ideas expressed in the optimum location theory in industrial location			
				(10 marks)	