

P250/2  
GEOGRAPHY  
WORLD PROBLEMS AND DEVELOPMENT.  
PAPER 2  
July/ August 2009  
3 hours

**WAKISSHA JOINT MOCK EXAMINATIONS**  
**Uganda advanced Certificate of Education**  
GEOGRAPHY  
WORLD PROBLEMS AND DEVELOPMENT.

**Paper 2**  
**3Hours**

**INSTRUCTIONS TO CANDIDATES.**

*Answer **four** questions in all.*

*Question one in section "A" is compulsory.*

*The other **three** questions must be answered from section "B".*

*Credit will be given for the use of relevant sketch maps, diagrams and examples*

## SECTION A

1. The table below shows the cross migration of professional and technical personnel from L.D.Cs to U.S.A, Canada and U.K. between 1968 – 1972.

Year	U.S.A	CANADA	U.K
1968	23,511	6,930	2,420
1969	27,536	7,585	1,720
1970	33,769	6,118	1,000
1971	38,647	5,184	1,270
1972	39,106	5,360	377

Source: *Economic development in third world*. Pg 353.

- Construct a cumulative line graph to portray the statistical data shown above.
- What are the
  - advantages of the method used above.
  - disadvantages of the method used above.
- Calculate the percentage change for the cross migration of the professional and technical personnel from L.D.Cs to USA between 1968 and 1972.
  - Comment on the effects of such migrations on the L.D.Cs.
- Examine the causes of cross migration of professionals from L.D.Cs to M.D.Cs.
- Outline the steps being taken to solve the problems of brain drain in L.D.Cs.

## SECTION B

2. Examine the importance of irrigation farming in either Sudan or California.
3. To what extent have physical factors influenced the development of forestry industry in either Scandinavia or Swaziland?
4. a) Examine the problems facing the fishing sector in either Canada or Morocco.  
b) What are the solutions to the above problems?
5. Account for the development of the mining sector in either South Africa or Germany.
6. Discuss the effects of industrialization on the economy of either Egypt or Japan.
7. Examine the contributions of either St. Lawrence sea way or Rotterdam port in the region of its location.
8. "Population distribution is mainly influenced by natural resources" with reference to either Kenya or China, discuss the above statement.
9. "Tourism is more of an asset than a liability." Discuss with reference to either Italy or Tanzania.
10. a) Explain the causes of famine in either Kalahari or The Middle East.  
b) Outline the measures being taken to solve the above problems in the area chosen.

END

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- Answer **four** questions in all.
- Question 1 in section A is compulsory.
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- Credit will be given for the use of relevant sketch maps, diagrams and examples.
- Any additional question(s) attempted will **not** be marked.

## SECTION A

1. Study the table below showing population per age group in percentages for selected years 2001 and 2002 in country X and answer questions that follow.

AGE GROUP	2001		2002	
	MALE	FEMALE	MALE	FEMALE
0 – 4	23	32	26	43
5 – 9	20	28	24	38
10 – 14	32	29	38	49
15 – 19	30	36	34	45
20 – 24	31	38	36	31
25 – 29	26	29	31	28
30 – 34	23	26	29	39
35 – 39	16	20	24	34
40 – 44	13	17	19	27
45 – 49	09	16	15	24
50+	08	12	12	19

- Draw a super imposed compound population pyramid to show the information in the table. (9mks)
- State the merits and demerits of the method used. (5mks)
- Giving reasons for your answer, name any one country with such a population structure. (3mks)
- Examine the factors for high population growth. (4mks)
- With reference to any one country examine the steps being taken to control population growth. (4mks)

## SECTION B

- Account for the decrease of nomadic pastoralism in tropical African countries. (25mks)
- Describe the characteristics of Scandinavian forests. (10mks)
  - What problems face the forestry industry in Either Canada or Garbon? (15mks)
- To what extent have the physical factors influenced the development of fishing in either Maghreb region or Japan? (25mks)
- Explain the factors for the development of mining sector in either Nigeria or Ruhr Conurbation in Germany. (25mks)
- "The development of industries has been influenced by the presence of power" Discuss with reference to either China or Switzerland. (25mks)
- Discuss the effects of Urbanisation on environment with reference to either South Africa or Netherland. (25mks)
- Examine the problems facing Tourism industry in Either Tanzania or U.S.A (25mks)
- Asses the importance of either the Suez-cannel or the Rhine water way to the development of the region where its found. (25mks)
- Discuss the effects of environmental pollution in either England or India. (13mks)
  - What are the solutions to the above problems in the country chosen? (12mks)

END

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### INSTRUCTIONS TO CANDIDATES:

- *This paper consist of two sections A and B.*
- *Answer four questions in all.*
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## SECTION A

1. Study the table provided showing population of selected provinces of China and gender percentages.

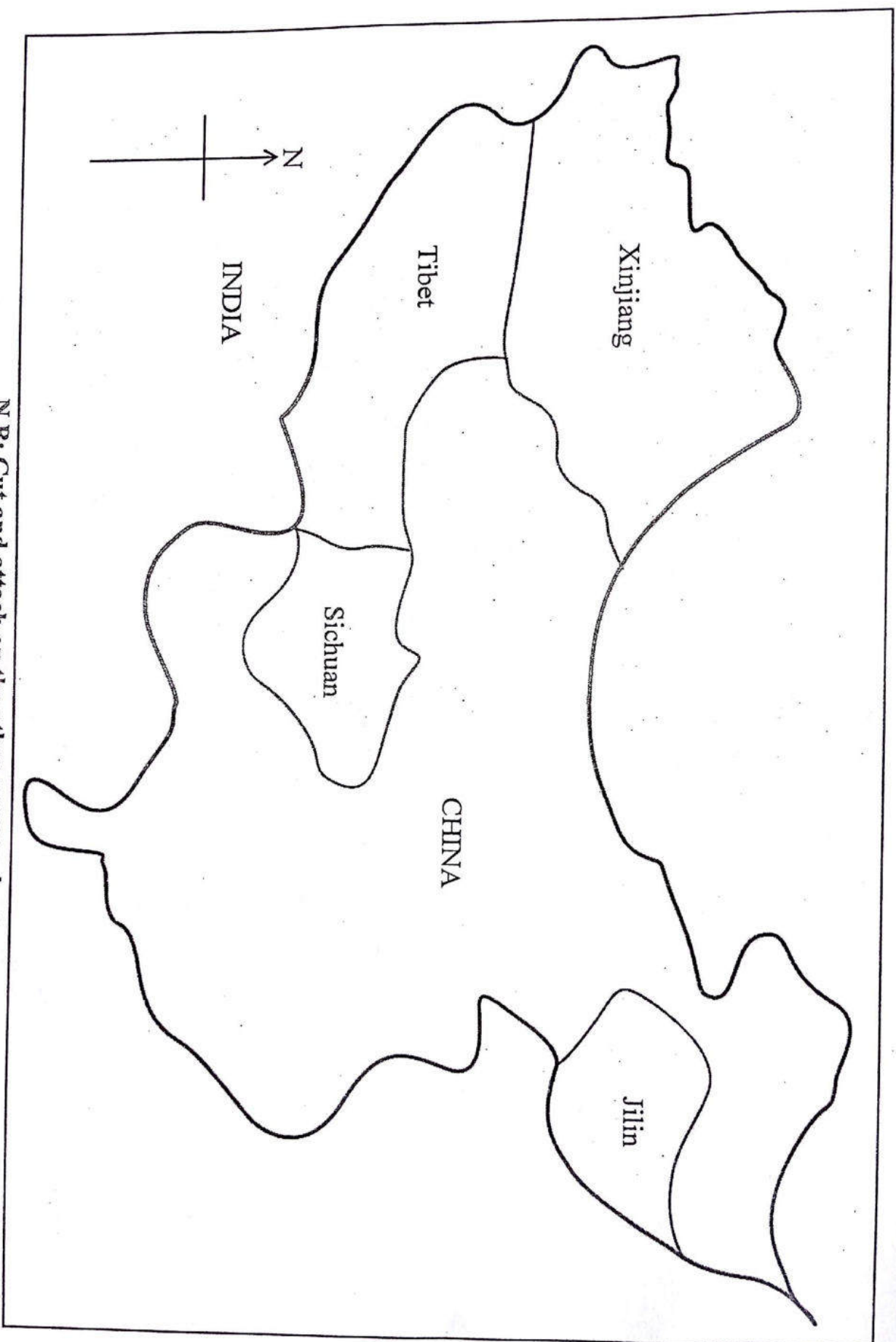
Province	Population in millions	Percentage by gender	
		MALE	FEMALE
NIJAG	12.5	49.1	50.9
TIBET	3.9	48.2	51.8
JILIN	20.6	49.4	50.6
SICHUAN	80.2	52.3	47.7

- Using the table above and map for China provided on page 3, draw population divided circles for China's population by gender. (10 marks)
- Outline the advantages of and disadvantages of the method used in (a) above. (5 marks)
- Account for the rapid population growth with reference to any **one** of China's province in the table. (6 marks)
- What steps are being taken to control population growth in China? (5 marks)

## SECTION B

- To what extent have cooperatives influenced the development of **either** dairy farming in Denmark **or** Horticulture in Netherlands? (25marks)
- Discuss the characteristics of tropical rain forest in Gabon. (10marks)
  - Examine the effects of tropical rain forests in **either** Gabon **or** Brazil. (15marks)
- Account for the development of the fishing industry in **either** Japan **or** North East Atlantic. (25marks)
- Examine the effects of River Dam Projects on the environment in **either** Ghana **or** Tennessee Valley region of U.S.A. (25 marks)
- "Despite the presence of enough mineral potentials the mining industry is still under developed". Discuss with reference to **either** Brazil **or** Democratic Republic of Congo. (25marks)
- "Natural resources have led to industrial development in **either** China **or** Germany? Discuss. (25marks)
- Explain the problems faced by **either** the Great lakes conurbation **or** Mombasa port as an urban area. (15marks)
  - Outline the steps being taken to solve the problems faced in the area chosen. (10marks)
- Assess the role played by the tourism industry in the economic development of **either** California **or** South Africa. (25marks)
- To what extent have physical factors contributed to the environmental degradation in **either** South East Asia **or** Sahel region of Africa? (25 marks)

**A SKETCH MAP OF CHINA SHOWING SELECTED PROVINCES**



**N.B: Cut and attach on the other answer sheets.**

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- Answer **four** questions in all.
- Question **1** in section **A** is **compulsory**.
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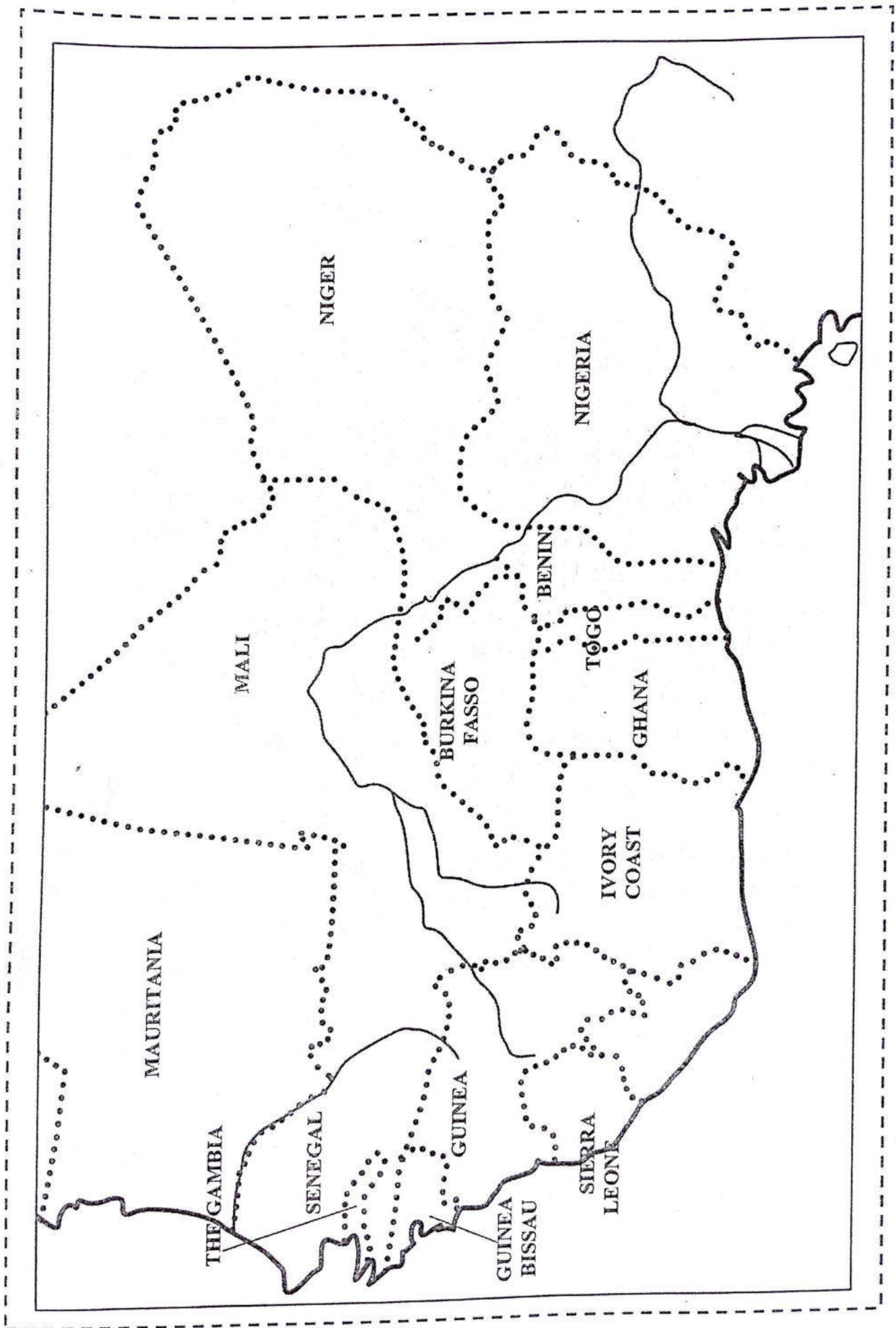
### SECTION A:

1. Study the table below showing countries of West Africa by areas, population and population densities between 1973 and 1976.

Country	Area Km <sup>2</sup>	Total Population (000)	Population Density
Nigeria	92,300	79,500	86.1
Niger	1,267,000	1,852	3.8
Ghana	238,500	9,866	41.4
Ivory coast	322,500	6,673	-
Liberia	133,400	1,603	14.1
Mali	1,240,000	6,308	5.1
Mauritania	1,030,700	1,400	1.4
Sierra Leone	71,700	3,002	41.9
Burkina Fasso	274,000	6,173	22.5
Togo	56,000	2,312	41.3
Benin	115,800	3,112	26.9
Senegal	196,200	5,100	-
Guinea	245,900	5,143	20.9
Guinea Bissau	36,100	800	22.2
Gambia	10,500	494	47.0

*Source: Adopted from Lioeje: "A new Geography of West Africa"*

- (a) (i) Calculate the population densities for Ivory Coast and Senegal. (02 marks)
- (ii) Using a base map of West Africa provided, represent the above information using Choropleth method. (08 marks)
- (b) Outline the advantages and disadvantages of using the above statistical method. (05 marks)
- (c) Examine the problems resulting from rapid population growth with reference to any one country in the table. (05 marks)
- (d) Outline the steps which have been taken to control rapid population growth in Africa. (05marks)



*N.B: Cut along the dotted lines and attach on the other answer booklets provided.*

Turn Over

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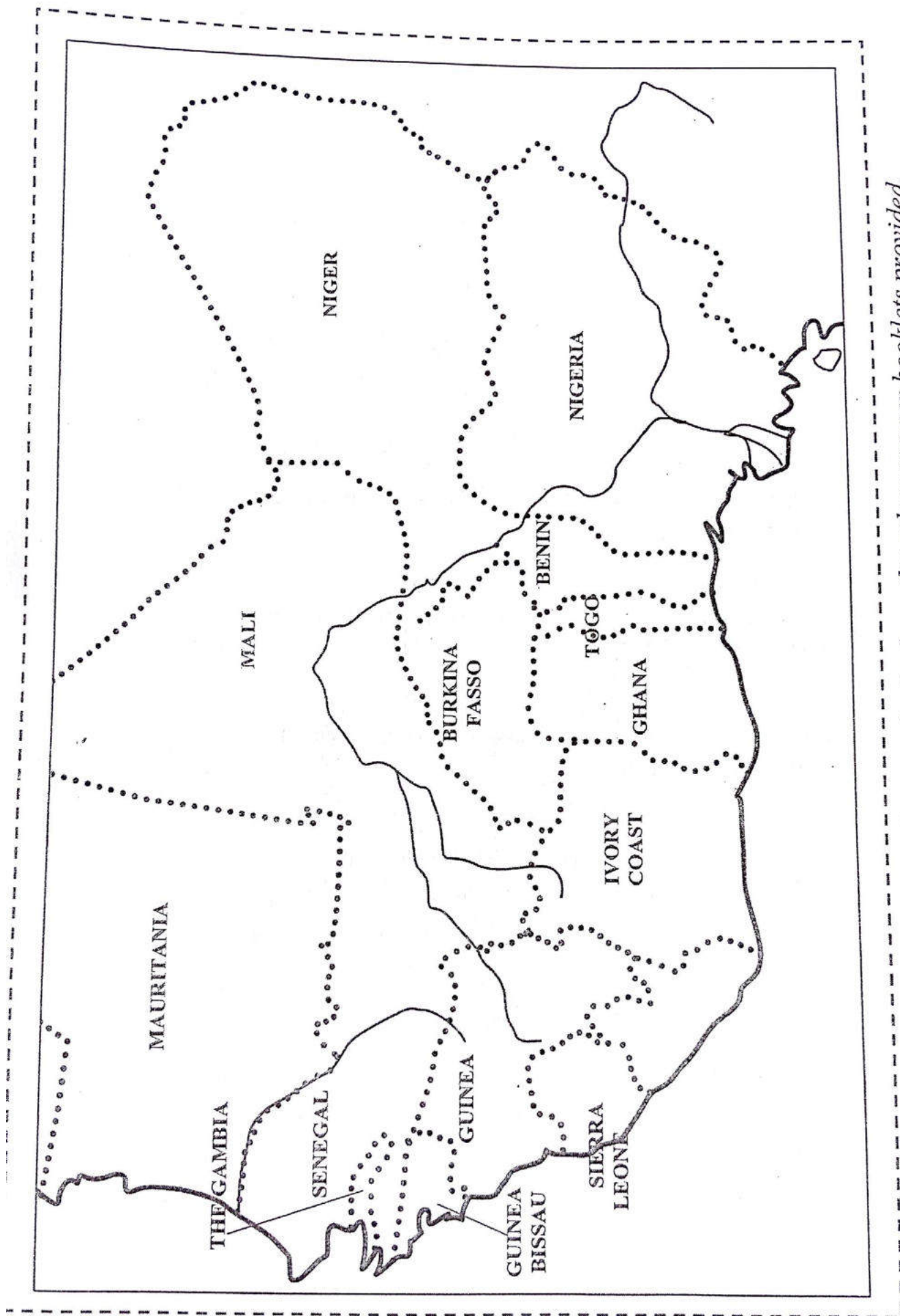
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- (ii) Using a base map of West Africa provided, represent the above information using Choropleth method. (08 marks)
- (b) Outline the advantages and disadvantages of using the above statistical method. (05 marks)
- (c) Examine the problems resulting from rapid population growth with reference to any one country in the table. (05 marks)
- (d) Outline the steps which have been taken to control rapid population growth in Africa. (05marks)



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## SECTION B

2. Examine the factors that have favoured the development of agricultural sector in Monsoon Asia. (25 marks)
3. (a) Distinguish between tropical rain forests and temperate forests. (10 marks)  
(b) Examine the problems facing forestry industry in either Canada or Democratic Republic of Congo. (15 marks)
4. To what extent have physical factors favoured the development of Peruvian fisheries or Scandinavian fisheries? (25 marks)
5. "The human factors have contributed to the development of the Manufacturing industries in either the Great lakes region of U.S.A or Rand region of South Africa" Discuss. (25 marks)
6. Examine the effects caused by the development of conurbation on the environment in either Ruhr region of Germany or Japan. (25 marks)
7. Assess the role of railway transport to economic development of either Zambia or Switzerland. (25 marks)
8. Account for rapid environmental degradation in either the Sahel region or the Kalahari region of Africa. (25 marks)

**END**

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## SECTION A

1. Study the table below showing the population of different continents of the world between 1970 – 2000 and answer the questions that follow.

A table for continents population in millions.

CONTINENTS	Population in Millions	
	1970	2000
NORTH AMERICA	234	333
EUROPE	462	568
SOUTH AMERICA	283	562
ASIA	2056	3777
AFRICA	344	818

Source: Richard White *Africa in focus: Physical, Human and Economic Geography*.

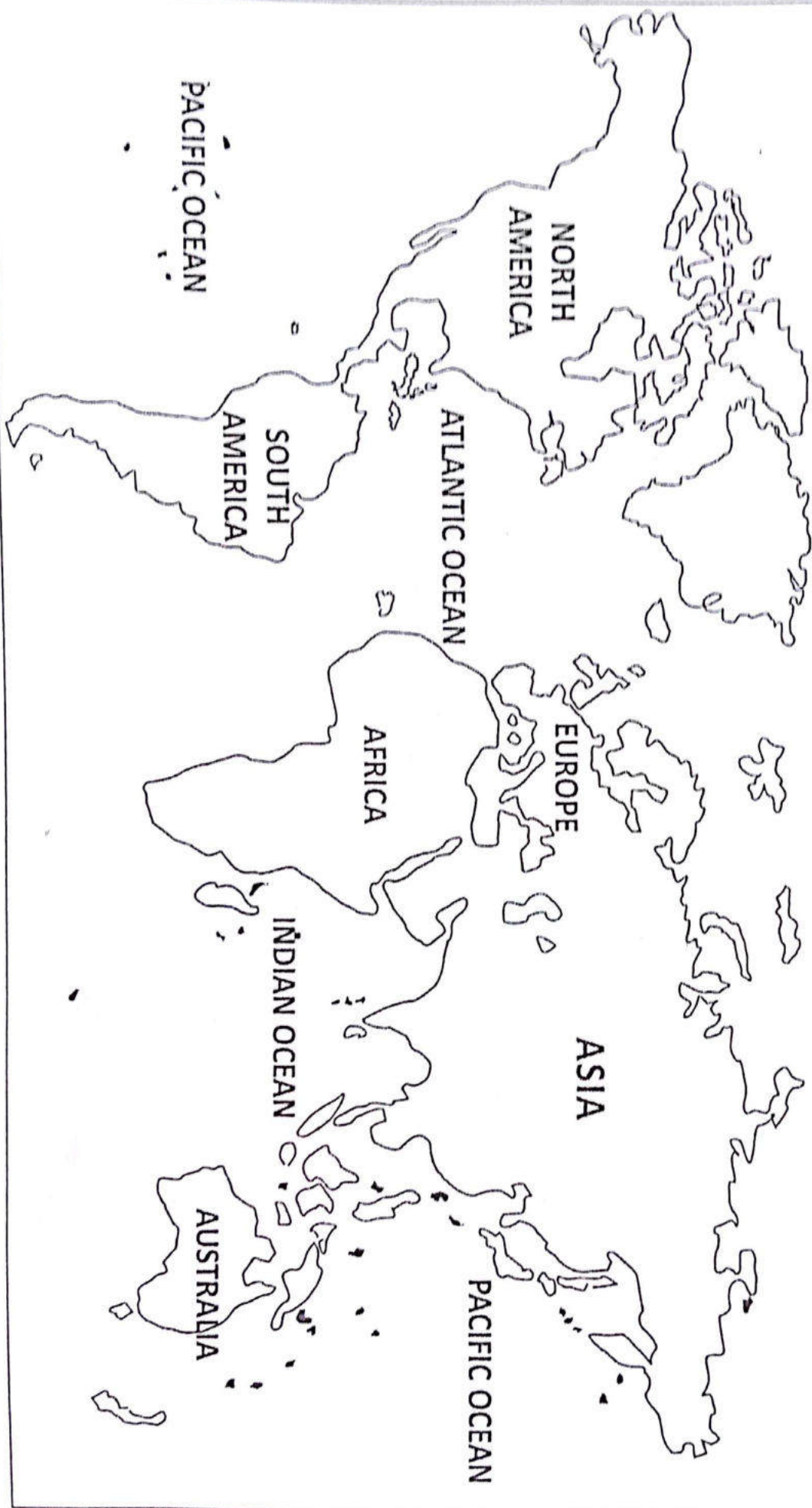
- (a) Use a compound repeated symbols statistical method to represent the information given in the table on the base map provided on page 3. (10 marks)
- (b)
  - (i) State the demerits of the method you have used in 1(a) above. (03 marks)
  - (ii) Calculate the percentage change in the total population between 1970 and 2000. (02 marks)
- (c) Explain the causes for rapid population growth in either Africa or Asia. (05 marks)
- (d) Account for the variations in population distribution in either Nigeria or India. (05 marks)

## SECTION B

2. To what extent have cooperatives influenced the development of dairy farming in either Denmark or Netherlands? (25 marks)
3. Assess the contribution of the forestry industry to the economic development of either Gabon or Finland. (25 marks)
4.
  - (a) Describe the commercial methods of Marine fishing. (10 marks)
  - (b) Explain the problems facing the fishing industry in either Peru or Norway. (15 marks)
5. Explain the factors that have favoured growth and development of manufacturing industries in either Ruhr region of Germany or China. (25 marks)
6. To what extent have physical factors limited the effective utilization of inland water ways in either Africa or USA. (25 marks)
7.
  - (a) What is a conurbation? (05 marks)
  - (b) Examine the steps which have been taken to solve Urban problems of either New York City in USA or Rand conurbation in South Africa. (20 marks)
8.
  - (a) Examine the causes and effects of environmental degradation in either North Africa or California region of North America. (25 marks)

Base map

ARCTIC OCEAN



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## SECTION A

1. Study the table below showing Peru's Marine fish catch for selected principal fishing ports (1995) and answer the questions that follow.

Port	Fish catch in tones
Callao	1,873,117
Chimbote	1,337,984
Mallendo	713,591
Pisco	445,995
Trujillo	1,070,385

*Adopted: Phillips' Atlas Africa page 78*

- Using the base map provided on page 3 draw proportional squares to show the information in the table. (10 marks)
- What are the demerits of using the statistical method in (a) above. (3 marks)
- Examine the problems faced by Marine fishing grounds with reference to one Country in Africa. (6 marks)
- Explain the physical factors favouring the development of fishing Industry in Peru. (6 marks)

## SECTION B

- Account for the decrease in primitive methods of farming activities in Tropical Africa. (25 marks)
- "Physical factors are primarily responsible for population distribution. Discuss with reference to either India or Egypt. (25 marks)
- Asses the economic importance of mining to the development of either Great lakes region of USA or Nigeria. (25 marks)
- With reference to a specific country in either North America or Tropical Africa. Discuss the problems facing the development of forestry industry. (25 marks)
- Discuss the effects of urbanisation on the environment with reference to either South Africa or The Netherlands. (25 marks)
- To what extent have natural resources contributed to the Industrial development in either Ruhr region of Germany on Egypt. (25 marks)
- Examine the causes of rampant famine in either Karahali or Sahel region of Africa. (15 marks)
  - What steps are taken to solve the above problems of rampant famine in the area chosen? (10 marks)

END

Base Map

