SENIOR TWO REVISION QUESTIONS (Geography- North America)

1. (a) Draw a sketch map of Canada and on it mark and name;
   (i) Any three wheat growing Provinces
   ii) Any two ports through which wheat is exported
   iii) R. Saskatchewan,
   iv) Lake Athabasca,   (08marks)

   (b)   Describe the physical conditions that have favoured wheat growing on the Canadian
      Prairies.   (06marks)

c) Explain the problems faced by wheat growers on the Canadian prairies.   (06marks)

d) Outline the steps being taken to solve the problems in (c) above.   (05marks)

2. Study Table 1: timber products from British Columbia and answer the questions that follow.

Timber Products	Volume of Timber (Metric Tonnes)
Soft Wood	9,027,000
Timber	22,000
Saw Dust	741,000
Ply Wood	670,000
Logs	175,000
Total	**10,635,000**

a) Draw a pie chart to show the volume of timber products in British Columbia.   (10marks)

b) Describe the conditions which have influenced lumbering in British Columbia.   (05marks)

c) Explain the contribution of lumbering to the development of British Columbia.   (05marks)

d) i) Name two countries where Canada exports her forest products.   (02marks)
ii) Outline the problems facing lumbering in British Columbia.   (03marks)

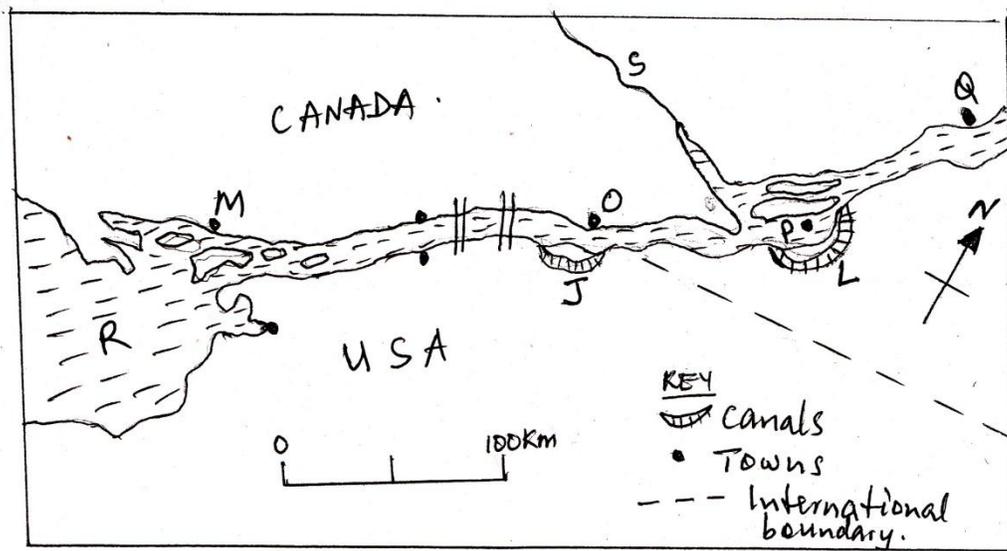3.   Study figure. **2**, map of St. Lawrence Sea way and answer the questions that follow:

FIG 3

(a)   Name the;
   (i)   Canals marked **J** and **L**
   (ii)   Towns marked **M, P** and **Q**
   (iii)   Water body marked **R**
   (iv)   River marked **S**   *(07 marks)*
(b)   (i)   State the aims why the St. Lawrence Sea way project was undertaken.
                                                                                    (03 marks)
       (ii)   Describe the steps taken in the construction of the Sea Way.   *(05 marks)*
(c)   (i)   Name any **two** commodities exported along the Sea way.   *(02 marks)*
       (ii)   Explain the benefits brought about by the St. Lawrence Sea way to Canada
              and USA.   *(05 marks)*
(d)   Outline the problems which are still being experienced along the St. Lawrence
       Sea Way.   *(03 marks)*

4. The table II below showing the area, population and land use in British Columbia. Study the
figures and use them to answer the questions that follow:

Area	947,800 km^2
Population	3,907,738
Land use	
Cultivated land	1%
Other land available for agriculture	4%
Forest	39%
Rocky mountains and glaciers	56%

(a)   Calculate;

(i) The population density of British Columbia.
(ii) The area in square kilometers of cultivated land
(iii) The area in square kilometers under forest. *(06 marks)*

(b) (i) Identify the economic activity which occupies the largest area in British Columbia. *(01 mark)*
(ii) Name **two** species of commercial trees in the forests of British Columbia. *(02 marks)*

(c) (i) Explain the conditions which have led to the development of the economic activity identified in (b) (i) above. *(06 marks)*
(ii) Describe how logs are loaded and transported to the mills. *(03 marks)*

(d) (i) Outline the challenges facing the economic activity named in (b) (i) above. *(04 marks)*
(ii) How are the challenges you have stated in (d) (i) above being solved. *(03 marks)*

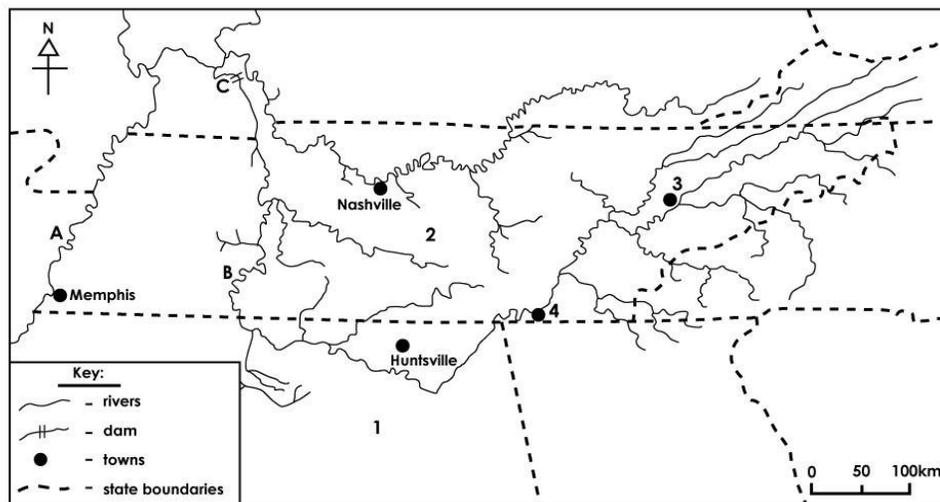5. Study Fig.2: **Map of the Tennessee Valley** provided below and answer the questions that follow:

Fig. 3

(a) Name the:

(i) rivers marked A and B,

(ii) dam marked C,

(iii) states marked 1 and 2,

(iv) towns marked 3 and 4. (07 marks)

(b) Describe the factors which led to the establishment of the Tennessee valley multi-purpose scheme. (06 marks)

(c) Explain the contribution of the Tennessee Valley multi-purpose scheme to the development of any one state named in (a)(iii)above. (08 marks)

(d) Outline the problems which resulted from the establishment of the Tennessee valley Multi-purpose scheme. (04 marks)

6. (a) Draw a sketch map of California and on it, mark and name the:

    (i)   san Joaquin river,

    (ii)   highland areas above 300 metres,

    (iii)   Delta-Mendota,

    (iv)   market gardening centres: Fresno, Sacramento and San Francisco. (07 marks)

(b) Outline the characteristics of market gardening in California. (05 marks)

(c) Describe the conditions which have favoured market gardening in California. (05 marks)

(d) (i) Explain the contribution of market gardening to the people of California. (05 marks)

    (ii) Outline the problems facing market gardening in California in (a) (iv) above. (03 marks)

7. Study table 111 below showing the total fish catch in Canada (1985-95) and answer the questions which follow:

Table I11: Canada fish catch ('000 metric tons)

Year	Total fish catch
1985-87	1459.6
1987-1989	1571.2
1989-91	1575.6
1991-93	1324.9
1993-95	1065.3

Adapted: World Resources Series (1990-99) A guide to the Global Environment:

Oxford, UNDP and The World Bank.

(a) Draw a bar graph to show the information contained in the table.   (07 marks)

(b) Describe the trend of fish catch in Canada between 1985 and 1995.   (04 marks)

(c) Name any two :

       (i)   Fishing ground in Canada

       (ii)   Fish types caught in each of the fishing grounds named in (c) (i) above.

                                                         (06 marks)

(d) Explain the conditions which have favoured fishing in any one fishing ground named in (c)

(i) above.   (08 marks)