

**ANNUAL EXAMINATION – 2012-2013**  
INTERNAL ASSESSMENT TO LISTENING SKILL (English)  
Class – VII  
Aural

M.M.: 10

Where do North Atlantic icebergs come from?

The principal origin of those icebergs that reach the North Atlantic Ocean are the 100 or so major tidewater glaciers of West Greenland. Between 10,000 to 15,000 icebergs are carved each year, primarily from 20 major glaciers between the Jacobshaven and Humboldt Glaciers.

Glaciers are formed by thousands of years of snowfall accumulation which eventually is compressed into ice. It is estimated that these glaciers account for 85% of the icebergs which reach the Grand Banks of Newfoundland. Other sources of icebergs are the East Greenland glaciers, which produce about half the amount of icebergs as the West Greenland glaciers but account for only 10% of the icebergs reaching the Grand Banks. The remaining 5% are thought to come from glaciers and ice shelves of northern Ellesmere Island.

What is the life cycle of an iceberg?

The life cycle of a typical iceberg found in the North Atlantic today might look something like this:

Time Line	Iceberg development
1,000 B.C.	Snow / Firn
950 B.C.	Ice / Glacier
-----	Glacier movement
1993 A.D.	Calving
1996 A.D.	Iceberg melt

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Name \_\_\_\_\_ Roll No. \_\_\_\_\_ Sec. \_\_\_\_\_

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Answer the following questions by filling in the correct option in the circle given against each statement:

- 1- Which place do the tide water glaciers reaching the North Atlantic Ocean belong to -
  - a) West Finland
  - b) West Switzerland
  - c) West Greenland
  - d) West Ireland
- 2- How many icebergs are carved each year?
  - a) Between 5000 – 15,000
  - b) Between 10,000 – 15,000
  - c) Between 11,000 – 15,000
  - d) Between 12,000 – 15,000
- 3- Which two glaciers have been mentioned in the passage?
  - a) Jacobshaven
  - b) Humboldt
  - c) Both
  - d) None of these
- 4- Glaciers are formed by -
  - a) Accumulation of snowfall over thousands of years.
  - b) Accumulation of ice and dust.
  - c) Accumulation of water.
  - d) None of these
- 5- It is estimated that these glaciers account for -
  - a) 85% of the icebergs
  - b) 95% of the icebergs
  - c) 75% of icebergs
  - d) 85% of icebergs reaching the Grand Banks of New Foundland.
- 6- How much percent do the glaciers of the East Greenland account for?
  - a) 20%
  - b) 30%
  - c) 40%
  - d) 10%
- 7- The remaining 5% are thought to come from ice shelves of -
  - a) Northern Ellesmree Island
  - b) Northern Greenland
  - c) Northern New Foundland
  - d) Northern Finland
- 8- In 1,000 B.C., the iceberg developed as -
  - a) Glacier
  - b) Snow / Firn
  - c) Thin ice Sheat
  - d) None of these
- 9- The carving of iceberg began in -
  - a) 1993 A.D.
  - b) 1893 A.D.
  - c) 1643 A.D.
  - d) 1793 A.D.
- 10- What could be a suitable title to the passage -
  - a) Glaciers
  - b) North Atlantic Icebergs
  - c) Snow
  - d) Firn

