GEOGRAPHY HSSC-I
SECTION – A (Marks 17)

Time allowed: 25 Minutes

NOTE:- Section–A is compulsory. All parts of this section are to be answered on the question paper itself. It should be completed in the first 25 minutes and handed over to the Centre Superintendent. Deleting/overwriting is not allowed. Do not use lead pencil.

Q. 1 Circle the correct option i.e. A / B / C / D. Each part carries one mark.

(i) Barkhans are the depositional features of _________
   A. Lava   B. Glacier   C. Water   D. Wind

(ii) How many groups of mountains are there according to formation?
    A. 3   B. 4   C. 5   D. None of these

(iii) Equatorial circumference of the earth is approximately _________ greater than the polar circumference.
     A. 100 miles   B. 10 miles   C. 26 miles   D. None of these

(iv) How many types of seasonal winds are there?
     A. 2   B. 3   C. 4   D. 5

(v) What is the top part of a wave called?
    A. Trough   B. Crest   C. Surf   D. Bore

(vi) Winds and currents do not move straight but take curved paths due to the _________
     A. Tides   B. Gravitational pull   C. Coriolis effect   D. Shapes of the shoreline

(vii) Ocean water is denser than the fresh water at the same temperature due to _________
      A. Air pressure   B. Ocean deposits   C. Presence of sand   D. Salinity

(viii) If the heat and pressure inside the earth cause a rock to melt, the material thus formed is called _________
       A. Magma   B. Metamorphic rock   C. Igneous rock   D. Volcano

(ix) The process that splits a rock through alternate freezing and thawing is called _________
     A. Erosion   B. Abrasion   C. Frost weathering   D. Chemical weathering

(x) Rock material of various sizes is deposited when a glacier melts or recedes and is called _________
    A. Terraces   B. Erratics   C. Potholes   D. Moraines

(xi) The landforms made by a river in its upper course is called _________
     A. Watershed   B. Tributary   C. Waterfall   D. Lake

(xii) What two gases make up 99% of the earth’s atmosphere?
     A. N and CO₂   B. O and CO₂   C. N and H   D. N and O

(xiii) The distance of the earth from the Sun is _________ million kilometres.
      A. 175   B. 149   C. 225   D. 250

(xiv) What is the average depth of a sea?
      A. 6.25 km   B. 5.52 km   C. 4.52 km   D. 3.52 km

(xv) Tableland is a term used for _________
     A. Mountain   B. High plains   C. Plateaus   D. Rift valley

(xvi) Which of the following is a seasonal wind?
     A. Polar   B. Monsoon   C. Westerals   D. Trade

(xvii) What per cent of the area of the earth is covered by water?
      A. 30%   B. 72%   C. 95%   D. None of these

For Examiner’s use only:

Total Marks: 17

Marks Obtained:
جغرافیہ - ایچ ایس یسی ایچ
حداً اول (کل پرس: 17)

پرس: 25 مین

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مکمل شکل: 17

1HA-1130
GEOGRAPHY HSSC–I

Time allowed: 2:35 Hours

Total Marks Sections B and C: 68

NOTE:- Answer any fourteen parts from Section ‘B’ and any two questions from Section ‘C’ on the separately provided answer book. Use supplementary answer sheet i.e. Sheet–B if required. Write your answers neatly and legibly.

SECTION – B (Marks 42)

Q. 2 Attempt any FOURTEEN parts. The answer to each part should not exceed 3 to 4 lines. (14 x 3 = 42)

(i) Write briefly the scope of Geography.
(ii) Differentiate between Weathering and Erosion.
(iii) Name three rivers which make large deltas.
(iv) Name three different types of moraines found in different parts of the glaciers.
(v) Write a short note on Intermont plateaus.
(vi) Name the different forms of Precipitation.
(vii) What is the difference between Sea and Ocean?
(viii) Write a short note on Depositional Plains.
(ix) What is meant by Tides?
(x) Write briefly about the vertical distribution of temperature.
(xi) What do you know about Chinook and Fohn?
(xii) Define Climate.
(xiii) Write a short note on the Igneous rocks.
(xiv) Write a short note on the Land and Sea breezes.
(xvi) How would you relate Geography with other sciences?
(xvii) Write down the names of any two fold mountain ranges.
(xviii) Name the ocean reliefs labelled A, B and C in the following diagram:

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         A
         /
        /  
       /    
  B      C
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(xix) Write a short note on the V-shaped valley.

SECTION – C (Marks 26)

Note: Attempt TWO questions. All questions carry equal marks. (2 x13 =26)

Q. 3 Describe the internal structure of the earth. Draw diagrams to elaborate your answer.

Q. 4 Describe the erosional work of wind.

Q. 5 Describe the types of Rainfall.

--- 1HA-1130 ---
جغرافیہ - ایس ایس سی-1

14 مرکزی جغرافیہ (54)

2011

حکومت - جغرافیہ

(14x3=42)

1. (i) مورائن (Moraines)
   (ii) جھیل
   (iii) پریمیر
   (iv) ایمپر
   (v) ورائن
   (vi) پریسپیکشن
   (vii) پریسپیکشن
   (viii) پریسپیکشن
   (ix) پریسپیکشن
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   (xvi) پریسپیکشن
   (xvii) پریسپیکشن
   (xviii) پریسپیکشن

2. دوسرہ (68)

(2x13=26)

مصوبہ - جغرافیہ

(35)

2011

حکومت - جغرافیہ