

බස්නාහිර පළාත් අධ්‍යාපන දෙපාර්තමේන්තුව Department of Education - Western Province	<b>බස්නාහිර පළාත් අධ්‍යාපන දෙපාර්තමේන්තුව</b> <b>மேல் மாகாணக் கல்வித் திணைக்களம்</b> <b>Department of Education - Western Province</b>	බස්නාහිර පළාත් අධ්‍යාපන දෙපාර්තමේන්තුව Department of Education - Western Province
<b>වර්ෂ අවසාන ඇගයීම</b> <b>ஆண்டிறுதி மதிப்பீடு - 2020</b> <b>Year End Evaluation</b>		
<b>පිළිතුරු පත්‍රය</b> <b>Marking Scheme</b>		
ශ්‍රේණිය } 11 தரம் } Grade }	විෂයය } பாடம் } Subject } <b>Geography</b>	පත්‍රය } வினாத்தாள் } I, II Paper }

### Paper I

#### Answers

1-troposphere	11 – Africa	21- 4	31 – 2
2-29%	12 – island	22-1	32 – 4
3- Eral sea	13- conifers	23-2	33- 1
4- Chiurnosum	14- Iceland	24-1	34 – 3
5- 2	15- Rashtriya	25-3	35 – 2
6-T	16- 2001	26-4	36- 2
7-T	17- 70	27- 2	37 – 4
8- F	18- 2009	28- 1	38 – 3
9- F	19-2	29- 3	39- 1
10- T	20-3	30- 1	40 - 2

( 40 marks)

### Paper II

- (1 ) A (i) Trigonometric height      (ii) irrigation      (iii)gap      (iv)forest  
 (v)coconut      (vi) A      (vii) school/post office/ temple      (viii)1.5 square kilometers

(10 marks)

B. (i) B      (ii) D      (iii) H      (iv) L      (v) R      (5 marks)

C. (i) C      (ii) D      (iii) H      (iv) L      (v) R      (5 marks)

(2) (i) continental and oceanic (2 marks)

(ii)- upper boundary is from 48 – 50 km from the sea level

- Temperature gradually increases with the elevation

- Ozone layer is situated
- Destruction of meteors by burning
- The flying area of supersonic jets

(for 3 –give 3 marks)

(iii ) (a) - poisonous gases from the factories

- Burning of forests
- Burning of harmful waste and garbage
- Emitting of gases like methane and cfc gases

(2 marks for 2 points)

(b) – increase of the sea water level as the melting of the glaciers due to the increase of carbon dioxide percentage

- changes in climate and weather
- Increase of diseases as inhaling poisonous gases
- unfavorable result due to the destruction of vegetation
- extinction of favorable animals and increase of insects

(explanation of 2 factors 2+3 = 5)

(3) (i) A – India                      B – U S A (2 marks)

(ii) (a)- cotton textiles has a great history

- Based on agricultural raw materials
- Countries which grow cotton has started to manufacture clothes
- Eastern Asian countries have taken a prominent place from the second half of the 21<sup>st</sup> century
- Cotton production has totally mechanized
- Producing quality products by mixing with other fibers
- Birth of intermediate industries

(b) problems with labour

Markret

Raw material (1 mark for 1 point)

(3 marks)

(iii) furniture, cane ware, masks, ‘beeralu and Renda ‘handloom, sweets etc.

(b) - ‘Divinaguma’ national development programme (2 marks)

- creation of industrial villages
- Development programmes for hand crafts
- Train employers (3 marks)

(4) (i) (a) China (b) Pacific zone (2 marks)

(ii) (a) Australia

(b) man made natural

Severe droughts and dry winds

-setting fire intentionally when trunks of trees rubbing together  
lightening

-careless burning eruption of volcanoes (3 marks)

(iii) - Kandy, Mathle, Kegalle, Nuwara eliya, Badulla, Ratnapura ,  
Kalutara,Galle,Matara

(2 districts out of these)

- Protection of vegetation on the slopes
- Do not cover the natural water flow
- Do not construct tanks on high elevated areas
- Do not construct buildings on slopes
- When using slopes follow a scientific instructions
- Take steps to protect the stability of the slopes (stone walls, drains, vegetation cover)
- Educate the people

(2 marks ±3 +=5)

(2 marks)

(5) (i) China and India

(ii) located in relation to the sea shore

- Favorable physical environment
- Ease of transport
- Trade
- Suitable for other economic affairs

(3 marks for 3 points)

(iii) (a) Commerce and administrative affairs (banks, ports....)

Educational activities

Services

Factories

Roads and transport

(b) Explanation of 'a'

(2+3=5 marks)

(6) (i) (a) aquarius igneous rocks

(b) inert igneous rocks

(2 marks)

(ii) -Construction of building using granites

- manufacturing ornaments

- Getting minerals like tin and chromium

- Get use of slopes as they will tolerate erosion

-use to develop roads

(3 marks for three uses)

(iii) -maintaining national parks and sanctuaries

- projects to create forest cover

- following steps to conserve forests

- encourage people to forest cover

- developing the efficiency of tree planting campaigns and forest cover

- educating the public regarding the disadvantages of destructing forest

- creating environmental friendly areas

- protection of forest resources and activation of prevailing rules and regulations

(3+2 = 5 marks)

(7) (i) per capita income, gross national product, per capita consumption, number of radios for 1000 people)

(2 marks)

(ii) - developing Katunayake Bandaranaike International Airport

- Construction of Mattala Aieport

- Developing internal airports Ratmalana, Palali, Anuradhapura etc.

- Developing ports in Colombo and Oluwil

- - development of Magampura Mahinda Rajapaksha Port

- Development of Colombo Port City

- Development of Galle, Northern and Eastern old ports

(3 marks for 3 points)

(iii) scholarships, modern laboratory facilities, Navodya Schools, technical colleges, multi technical colleges, universities and increase of intake, introducing technology stream for A/L, colleges of education and IT training centers, professional training centers or any other answer.

(5 marks for explaining 3 points)

(8) (i) carbon dioxide, methane, nitrous oxide, chlorofluro carbon .... ( 2 marks for 2 gases)

(ii) - increase of water level due to melting of the ice burgs in the poles

- climatic changes

-extinction of animals and creation of new animals

-destruction of crops and low production in harvest

-increase of the temperature in sea water and destruction of aquatic flora and fauna

-pollution of drinking water sources

(for 3 points 3 marks)

(iii) -stopping the emition of CFC gases

- Emission test for vehicles

- Minimize the use of bio gases

- Tend to use reusable energy sources

- Green forest cultivation, tree planting campaign use of compost....etc

(explanation of such 3 = 5 mark)