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மத்திய மாகாண கல்வித் திணைக்களம்
Department of Education Central Province

G.C.E. (O/L) Practice Test - 2019

| 61 | E | I |

Grade : 11 — *Geography - I* — **Time : 1 Hours**

Instructions : • **This paper consists of 40 multiple choice questions.**
• **Read the given instructions to answer the questions.** • **Answer the questions on this paper itself.**

- **Form questions No. 1 to 10 Choose the correct answer from the bracket and write it on the dotted line.**

  1. ……………………………………………… extends up to 80km from the mean sea level.

     (Stratosphere / Mesosphere / Thermosphere)

  2. In the water cycle the highest evaporation takes place from……………………………………

     (oceans / forests / land)

  3. Tectonic plates move on the mantel due to the……………………………………………………………

     (rotation / revolution / conventional currents)

  4. ………………………………………………..valley is a non Asian Paddy cultivated region.

     (Indus / Huang Ho / Sacramento)

  5. ……………………………………… district belongs to Intermediate Zone of paddy cultivation.

     (Ampara / Kegalle / Kurunegala)

  6. Detroit which is popular for iron and steel industry is located in………………………………..

     (Russia / United Kingdom / United States of America)

  7. ……………………………………… is an example for an igneous rock. (Gypsum / Dolomite / Basalt)

  8. ………………………………………is considered as a National Park in Sri Lanka. (Gal oya / Adam's Peak / Ritigala)

  9. According to the population census report 2012 second largest population agglomeration is resided in……………………………province. (Southern / Central / North Central)

  10. A small angular difference can be seen in the …………………North in the diagram of directions in metric maps. (Grid / Magnetic / True)

- **From question No. 11 to 15, read the given statement and circle T if it is true and circle F if it is false.**

  11. Nullarbor Plain is located in Asian content. (T / F)

  12. Wheat is mostly produced and consumed grain in the world. (T / F)

  13. Coconut Research Institute in Sri Lanka is located in Ambilipitiya . (T / F)

  14. Infant mortality rate is also used as an indicator to measure human Development Index. (T /F)

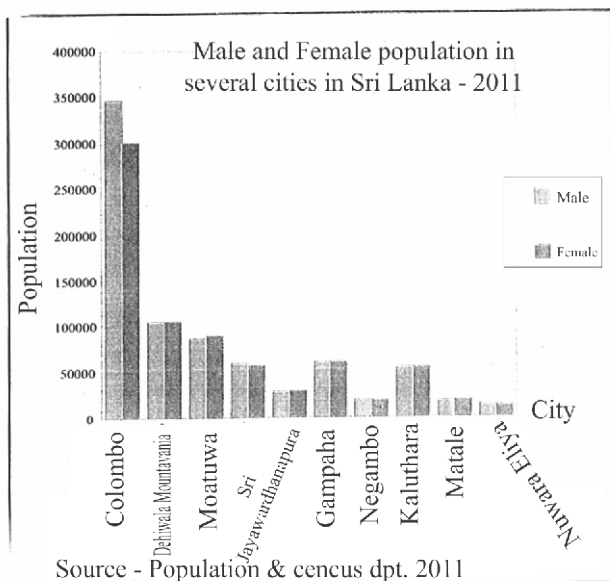 15. Drought is classified under climatic disasters. (T / F)

● **From questions No. 16 to 20, match A and B Columns.**

16. **(A)Iron ore mine**   **(B)Countries that are located iron ore mines**
    1. Hamersly range   A) China
    2. Shanxsi   B) Australia
    3. Damodar   C) U. S. A
    4. Great Lake region   D) India

    i. BADC   ii. ABDC   iii. DABC   iv. CADB   (..............)

17. **(A) Soil Group**   **(B) Zones**
    1. Alluvial soil   A. Wet Zone
    2. Reddish Brown Latasols   B. Dry Zone
    3. Reddish Brown Earth   C. River Valleys
    4. Red Yellow Podzolic   D. Central Hills

    i. CDAB   ii. CDBA   iii. CABD   iv. ACBD   (..............)

18.

    (A) Ethnic Group in Sri Lanka   **(B)Percentage of the ethnic group**
    1.Sinhala   A. 11.2
    2.Sri Lankan Tamil   B. 74.9
    3.Indian Tamil   C. 9.2
    4.Sri Lankan Moor / Muslim   D. 4.2

    i. BDCA   ii. BACD   iii. BADC   iv. BCAD   (..............)

19. **(A)   Minor Export Crop**   **(B) Cultivated Area**
    1. Cinnamon   A. Kandy
    2. Paper   B. Hambantota
    3. Cashew   C. Galle
    4. Citric   D. Puttalam

    i. DABC   ii. BADC   iii. CDAB   iv. CADB   (..............)

20. **(A) Peripheral information of metric maps**   **(B) Border**
    1. Sheet No. / Map No.   A. Inner Border
    2.Specific Location / Absolute Location   B. Lower Margin
    3. Scale   C. Upper Margin

    i. ABC   ii. CAB   iii. CBA   iv. BAC   (..............)

● **For the questions from 21 to 26, fill in the blanks with the most appropriate answer.**

21. The boundary that separates the Mantle from the crust is called .... discontinuity.

22. The world's highest plateau from the mean sea level is……………………………..

23. Breeding and fishing prawns and crabs are known as …………………………….. fishing industry.

24. ……………………….. mineral manly can be found in Boralasgamuwa and Meetiyagoda.

25. Population dynamism of a country is determined by Births, Deaths and …......................................……

26. 1:50,000 metric map of Sri Lanka is constructed based on the ……....…………… Projection.

● Form question No 27 to 30, answer the following questions based on the graph.

Male and Female population in several cities in Sri Lanka - 2011
Source - Population & cencus dpt. 2011

27. The highest urban population record in……………………….......……...........(City)

28. The least / lowest urban population record in……………………….......……..............(City)

29. The highest urban female population is recorded in ………….........................(City)

30. The highest urban male population is recorded in ……....................................(City)

● **For the questions from 31 to 40, choose the most appropriate answer and write the relevant number on dotted line.**

31. A sea which is surrounded by the land entirely.
    I. Dead Sea   II.   Black Sea   III.   Red Sea   IV. Mediterranean sea   (...........)

32. Which is an agricultural park?
    I. Angunakolapalessa   II.   Gannoruwa   III. Dambadeniya   IV. Hingurakgoda   (...........)

33. Which is not popular for cotton industry?
    I. Texas   II. New Castle   III. Yangtze   IV. Yokohama   (...........)

34. Meet / accomplish temporary requirements of affected people belongs to which stage of the Disaster Management Cycle in Sri Lanka ?
    I. Preparation   II. Respond   III. Recovery   IV. Mitigation   (...........)

35. Which is not a recant trend in population in Sri Lanka?
    I. Increasing elderly dependency.
    II. Increasing child dependency
    III. Increasing female population.
    IV. Pecentage of working force exceeds the dependents.   (..........)

36. Kerawalapitiya power plant is a …
    I. Hydro power plant   II. Thermal Power plant
    III. Wind power plant   IV. Solar Power plant   (..........)

37. The suitable graph that can be used to depict Gross Domestic Products in several years is..
    I. Simple line graph   II. Simple bar graph
    III. Multiple bar graph   IV. Simple Divided circle / Wheel chart   (..........)

38. Which is not a cultural feature in topographic maps?
    I. Tank   II. Cultivated lands   III. Roads   IV. River Delta   (..........)

39. The spatial extent of the real land that is denoted by 5cm x 6cm in 1:50,000 metric map is…
    I. 30km^2 II. 15km^2 III. 7.5Km^2 IV. 3.75Km^2 (..........)

40. The drainage pattern that is form due to the joining transverse and longitudinal valleys is….
    I. Dendritic drainage   II. Annular Drainage
    III. Radial Drainage   IV. Trellis Drainage   (..........)

* * * * * * *

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மத்திய மாகாண கல்வித் திணைக்களம்
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| 61 | E | II |

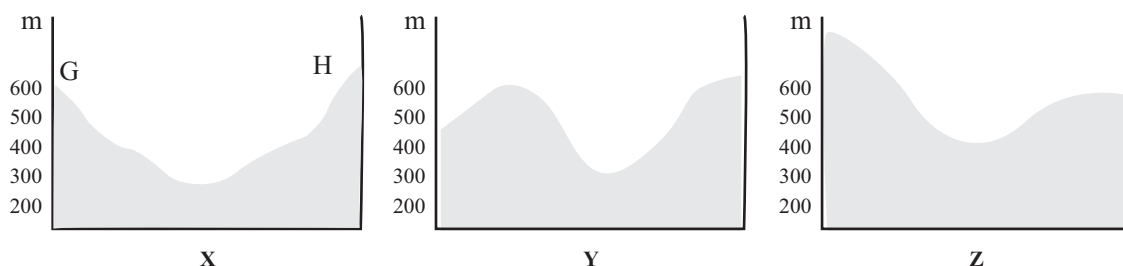| **Grade : 11** | *Geography - II* | **Time : 2 Hours** |

Instructions:
- This paper consists of Part I and Part II.
- Question No. 1 in Part I is compulsory. It consists of Parts A, B and C.
- Choose four questions in Part II.
- Answer five questions only.

01. Answer the following questions based on 1 : 50,000 metric map. write answers in the given space in page No. 04

    A. Choose the answer from the brackets.

    I.   What is the feature that shows from the dotted line in from A to B in the map   (01 mark)

         (Foot path / Water Divide / Tunnel)

    II. What is shown by C-D line in the map?   (01 mark)

         (concave slopes / Convex slopes / Escarpment)

    III. A cultural feature in quadrant E.   (01 mark)

         (Main road / Irrigational Chanel / Tea plantation)

    IV. The Topographical feature in quadrant F.   (01 mark)

         (Spur / Valley / River Valley)

    V.   Identify and name the two vegetation types that are numbered as 1 and 2.   (02 marks)

    VI. Name two institutions that provide services that are denoted in the circle in the southern half. (02 marks)

    VII. Name plantation crops that can be seen in the map.   (01 mark)

    VIII. Write the letter that denotes the cross section of G-H correctly.   (01 mark)

    B. Answer the following questions based on the map of world provided.   (05 marks)

    Write the relevant letter in the adjoining space.

    I.   Among letters A, B and C which letter denotes Beaufort Sea?

    II. Among letters D, E and F which letter depicts Amazon Forest which was subjected to bush fire recently?

    III. Among letters H, M and N which letter shows Denmark which is famous for Dairy Farming?

    IV. Among the letters J, K and L which letter shows River Leena?

    V.   Among letters X, Y and Z which letter depicts Tasmania Island?   (05 marks)

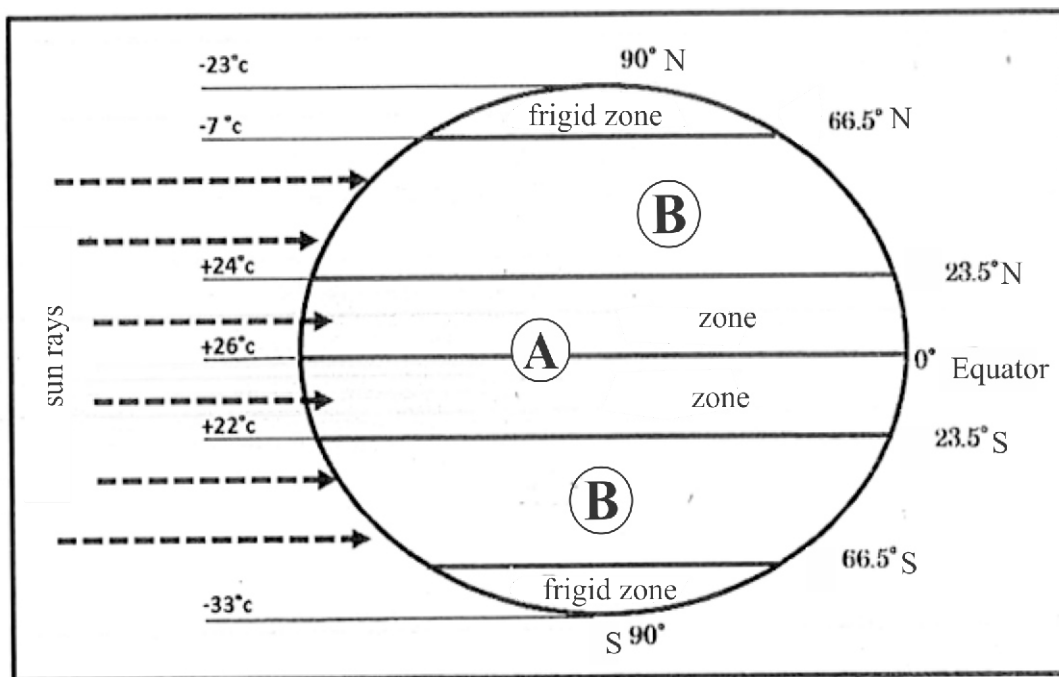**C. Answer the following questions based on the map of Sri Lanka provided.** (05 marks)

Write the relevant letter in the adjoining space.

   I.   Among 1, 2, and 3 which number denotes City of Negambo?

   II. Among letters D, E and F which letter depicts MahaIlluppallama Rice Research Institute?

   III. Among letters A, B and C which letter shows Mulative district where there is the least population at present.

   IV. Among letters J, K and L which letter denotes Menik Ganga?

   V. Among letters P, Q and R which letter depicts Inginiyagala Hydro Power Station. (05 marks)

Part II

2. I.   Draw a diagram to depict / show earth's structure and mark 'Crust' and 'Core' in it.   (02 marks)

   II. Write three salient / special characteristics of the 'Crust'.   (03 marks)

   III. A. Name the two main components of the biosphere.
       B.   Name an interaction that can be seen between a biotic component / living organism and an abiotic / non living component in the environment and give a brief comment on it.   (05 marks)

3.I.   The following diagram depicts climatic zones in the Greek Classification. Identify and name two climatic zones that are numbered as A and B.   (02 marks)

  II.   Write three main climatic characteristics that can be identified in the zone A.   (03 marks)

  III. Name the main Vegetation / Biome type that can be seen in the zone B and explain two Characteristics of it.   (05 marks)

4. Manufacturing industries occupy a very important place among economic activities of man due to its maximum utility.

    I. Define what is Manufacturing industry ?   (02 marks)

    II. Name the countries that engage in automobile industry in the following regions…

        a.   A South Asian Country-

        b.   An East Asian Country-

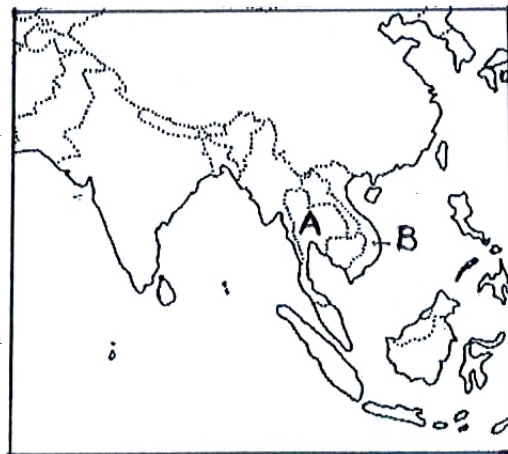   c.   A South East Asian Country-   (03 marks)

    III. There is an inclination of manufacturing of eco friendly automobiles'. Briefly explain this statement with examples.   (05 marks)

5. I. Identify and name two countries that are marked as A and B which are famous for Rubber Plantation in the adjoining map of Asia. Write your answer against the relevant letters.   (02 marks)

    II. write three physical factors affecting the rubber plantation in a few Asian countries.   (03 marks)

    III. Briefly explain two issues related to the land-use of plantation crops in Sri Lanka.   (05 marks)

6. I. Percentages of population sizes of a few regions are given in the brackets. Choose the relevant population sizes of Africa and European continents. Write your answer against the continent. (8%, 10%, 16%)   (02 marks)

    II. Name the following countries..

      a. The highest population agglomeration in Asia-

      b. A secondary population agglomeration in South America-

      c. A depopulated region in Africa-   (03 marks)

    III. Give a brief comment on one human factor and one physical factor affecting the uneven population distribution in Sri Lanka.   (05 marks)

7.I.   Sometimes hazards are created by his indifference / ignorance of man on the environment. Name a hazard that occurs due to the ignorance of man and write a disaster that can be occurred due to that.   (02 marks)

  II. Write two physical factors and one human factor affecting Bushfire.   (03 marks)

  III.   a. Write two human factors cause flood.

        b. Explain one method that have to be taken to minimize flood.   (05 marks)

8. I. Define what is climate change ?   (02 marks)

  II. Write three impacts of climate change on human activities.   (03 marks)

  III. Explain the contribution of Sri Lanka towards minimizing climate change by giving two factors.   (05 marks)
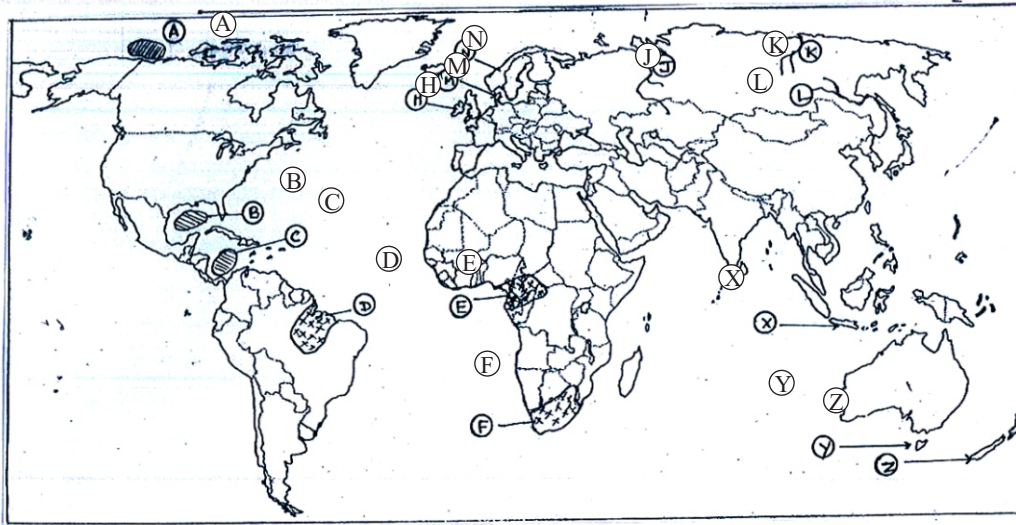
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11 ශ්‍රේණිය
Grade 11

01. (අ) (அ) (a)

SCALE 1 : 50,000

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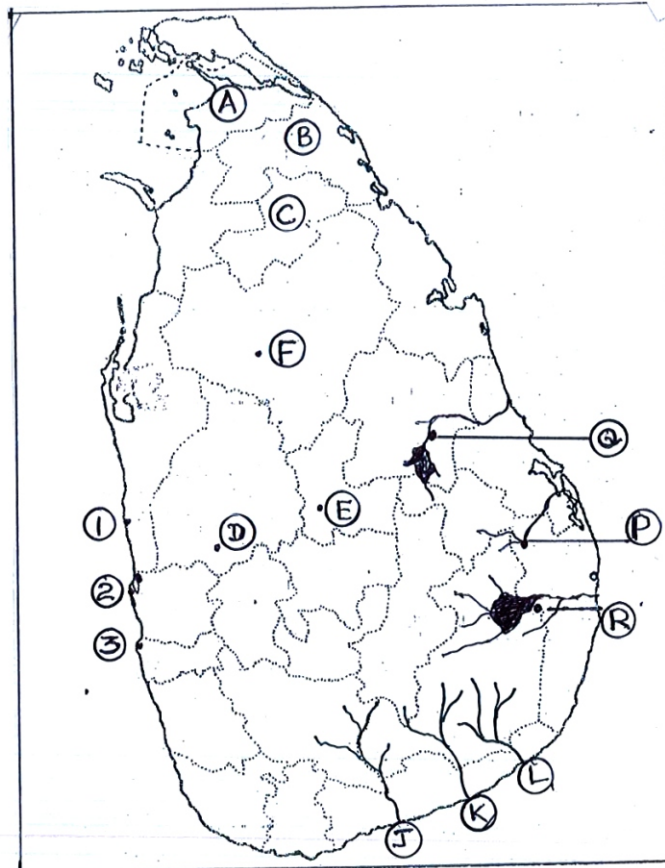
01. (ආ) (அ) (b)

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ii	
iii	
iv	
v	
	5

01. (ඉ) (இ) (c)

i	
ii	
iii	
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v	
	5

01. (අ) (அ) (a)

(i) ....

(ii) ....

(iii) ....

(iv) ....

(v)　(1)...

　　　(2)...

(vi)　(a)...

　　　(b)...

(vii) ....

(viii) ....