8th Hungarian Geographical Contest

2nd Round

Source Booklet

10 December, 2016

Do NOT open the booklet until told to do so by a supervisor!

Your answer will NOT be marked if you write it in this booklet!
Section A: Deforestation - The Trans-Amazonian Highway

Figure A1

BRAZIL IS DIVIDED IN 5 REGIONS, with many differences among them

- **North Region**, mostly covered by rainforest, is the largest region
  - 7.8% of population
  - 4.5% of GDP

- **Central-West Region**, the country's capital (Brasilia) and much of the farmland
  - 6.7% of population
  - 10.4% of GDP

- **South Region** has industries and agriculture
  - 14.5% of population
  - 15.8% of GDP

- **Southeast Region** has the largest cities (São Paulo and Rio) and is the industrial and financial center
  - 43.0% of population
  - 53.7% of GDP

Source: U.S. Census Bureau, International Data Base, 2009

Section B: Global thinking with biogeography

Figure B1
Section C: Hazards and risk assessment

Figure C1

Figure C2

Hazard \times \text{Vulnerability} = \text{Risk}

Section D: Planned capitals in a changing world: urban sprawl in Canberra

Figure D1

Picture 1


Picture 2

Figure D2

Edited by: Dóra Bálint

Section E: Boy or Girl? Gender bias and the status of women in India

Figure E1

Edited by NEMES V., 2015, on the basis of WILHELM Z. et al. 2014
Figure E4

**MISSING WOMEN**

<table>
<thead>
<tr>
<th>Country</th>
<th>Female Labour Force Participation Rate (in %)</th>
<th>Gender Gap (in percentage points)</th>
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<td>India</td>
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<td>Nepal</td>
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<td>80</td>
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</tbody>
</table>

Source: World Development Indicators
