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**PRESIDENCY  
UNIVERSITY**  
BENGALURU

**School of Commerce and Economics**  
**Mid - Term Examinations - November 2024**

**Semester:** III

**Date:** 05-11-2024

**Course Code:** BSE1012

**Time:** 02.00pm to 03.30pm

**Course Name:** Economics for Development

**Max Marks:** 50

**Program:** BSc Economics

**Weightage:** 25%

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**Instructions:**

- (i) Read all questions carefully and answer accordingly.  
(ii) Do not write anything on the question paper other than roll number.

**Part A**

**Answer ALL the Questions. Each question carries 2marks.**

**5Qx2M=10M**

- |   |   |         |   |     |
|---|---|---------|---|-----|
| 1 | Write the equation for solving HDI.                               | 2 Marks | L | CO1 |
| 2 | What is Physical quality of life index?                           | 2 Marks | L | CO1 |
| 3 | What are the factors that constitute the calculation of GEM index | 2 Marks | L | CO1 |
| 4 | What are the indicators of development?                           | 2 Marks | L | CO1 |
| 5 | What was the book written by Karl Marx about the socialism?       | 2 Marks | L | CO2 |

**Part B**

**Answer ALL Questions. Each question carries 10 marks.**

**4QX10M=40M**

- |   |   |          |   |     |
|---|---|----------|---|-----|
| 6 | Discuss the relationship between economic growth and development. Can one exist without the other? Support your answer with relevant arguments. | 10 Marks | L | CO1 |
|---|---|----------|---|-----|

**Or**

- |   |   |          |   |     |
|---|---|----------|---|-----|
| 7 | Distinguish between Growth and development using examples and concepts. Also explain how they are interdependent. | 10 Marks | L | CO1 |
|---|---|----------|---|-----|

**8** Critically discuss Karl Marx's views on economic development, with an emphasis on his theory of historical materialism and class struggle. **10Marks** **L** **C02**

**Or**

**9** Explain a case to explain the real life application of T.R. Malthus' Theory. **10Marks** **L** **C02**

**10a** Given: **3Marks** **L** **C01**

- Life Expectancy (LE): 72 years
- Mean Years of Schooling (MYS): 10 years
- Expected Years of Schooling (EYS): 14 years
- GNI per capita: \$10,000 (PPP USD)

Find the HDI.

**10b** Given: **3Marks** **L** **C01**

**10**

- Life Expectancy (LE): 65 years
- Mean Years of Schooling (MYS): 8 years
- Expected Years of Schooling (EYS): 12 years
- GNI per capita: \$15,000 (PPP USD)

Calculate the HDI.

**10c** If a country has the following statistics: **4Marks** **L** **C01**

- Life Expectancy (LE): 75 years
- Mean Years of Schooling (MYS): 12 years
- Expected Years of Schooling (EYS): 16 years
- GNI per capita: \$25,000 (PPP USD)

What is the HDI of this country?

**Or**

**11a** Give examples for development and growth. **2 Marks** **L** **C01**

**11** **11b** Distinguish between Growth and Development concepts. **8 Marks** **L** **C01**

- 12a** A country reports the following data: **3Marks** **L** **C01**
- Literacy Rate: 78%
  - Infant Mortality Rate: 35 per 1,000 live births
  - Life Expectancy: 67 years

Question: Calculate the PQLI for this country.

- 12** **12b** In another country, the indicators are as follows: **3Marks** **L** **C01**
- Literacy Rate: 85%
  - Infant Mortality Rate: 50 per 1,000 live births
  - Life Expectancy: 72 years

Question: Determine the PQLI.

- 12c** A developing nation has the following statistics: **4Marks** **L** **C01**
- Literacy Rate: 60%
  - Infant Mortality Rate: 80 per 1,000 live births
  - Life Expectancy: 55 years

Question: What is the PQLI of this country?

**Or**

- 13a** Consider a country with these values: **4Marks** **L** **C01**
- Literacy Rate: 92%
  - Infant Mortality Rate: 20 per 1,000 live births
  - Life Expectancy: 74 years

Question: Compute the PQLI for the country.

- 13** **13b** A nation reports the following data: **3Marks** **L** **C01**
- Literacy Rate: 70%
  - Infant Mortality Rate: 60 per 1,000 live births
  - Life Expectancy: 60 years

Question: Find the PQLI for this nation.

- 13c** For a certain country, the development indicators are: **3Marks** **L** **C01**
- Literacy Rate: 55%
  - Infant Mortality Rate: 100 per 1,000 live births
  - Life Expectancy: 50 years

Question: Calculate the PQLI.