

**EPSO COMPETITION PRACTICE - NUMERICAL REASONING – Part 2**

Study the table below and answer the questions.

Indicators of the Europe 2020 strategy for smart, sustainable and inclusive growth

EU-28		2005	2012	2013	Target
Employment	Employment rate (% of population aged 20–64)	67.9	68.4	68.4	75
	— male	75.9	74.5	74.2	:
	— female	60.0	62.3	62.6	:
EU-28		2005	2012	2013	Target
R&D	Gross domestic expenditure on R&D (% of GDP)	1.76	2.01	2.02	3
EU-28		2005	2012	2013	Target
Climate change/ energy	Greenhouse gas emissions (index, 1990 = 100)	93.2	82.1	:	80
	Renewables in gross final energy consumption (%)	8.7	14.1	:	20
	Primary energy consumption (million tonnes of oil equivalent)	1,709.0	1,583.9	1,566.5	1,483
EU-28		2005	2012	2013	Target
Education	Early leavers from education & training (% of population aged 18–24)	15.7	12.7	12.0	< 10
	— male	17.7	14.4	13.6	:
	— female	13.7	10.9	10.2	:
	Tertiary educational attainment (% of population aged 30–34)	28.1	35.9	36.9	≥ 40
	— male	26.1	31.7	32.7	:
	— female	30.1	40.2	41.2	:
EU-28 (1)		2005	2012	2013	Target
Poverty or social exclusion	People at-risk-of poverty or social exclusion (million)	124.3	124.5	122.6	96.6
	People at-risk-of poverty or social exclusion (%)	25.7	24.8	24.5	:
	In households with very low work intensity (%)	10.4	10.5	10.7	:
	At-risk-of-poverty after social transfers (%)	16.4	16.9	16.7	:
	Severely materially deprived (%)	10.8	9.9	9.6	:

Source:

Eurostat <http://ec.europa.eu/eurostat/web/europe-2020-indicators/headline-indicators>

**QUESTIONS 1 TO 5 REFER TO THE LANGUAGE OF THE STATISTICS ABOVE.****QUESTION 1**

GDP or Gross Domestic Product refers to ....

- a) the total value of all the goods and services produced by a country's enterprises in 1 year within the country's borders and in foreign countries
- b) the total value of all the goods and services produced by a country's enterprises in 1 year in foreign countries
- c) the total value of all the goods and services produced within a country's borders in 1 year

**QUESTION 2**

Gross domestic expenditure is ....

- a) a country's total public expenses in 1 year
- b) a country's private and public expenses including export expenses
- c) a country's private and public expenses excluding export expenses (which are included in the calculation of the Gross Domestic Product value)

**QUESTION 3**

R&D stands for...

- a) rates and deductions
- b) rise and decline
- c) research and development

**QUESTION 4**

The expression 'tertiary education' refers to...

- a) high school
- b) university or college
- c) doctoral studies

**QUESTION 5**

The expression 'materially deprived' refers to ...

- a) people who are at risk of becoming poor
- b) people living in poverty
- c) people who are better off financially than others

ANSWERS: C, C, C, B, B