CLASS 12 | Macroeconomics



CHAPTER-2 | National Income Accounting

QUIZ PART-03

- What is the difference between GDP at Market Price (MP) and GDP at Factor Cost (FC)?
 - A. GDP at MP includes indirect taxes and subsidies, while GDP at FC does not
 - B. GDP at FC includes indirect taxes and subsidies. while GDP at MP does not
 - C. GDP at MP and GDP at FC are the same
 - D. GDP at MP is always greater than GDP at FC

- Explanation: GDP at MP = GDP at FC + Net Indirect Taxes (Indirect Taxes - Subsidies). Thus, GDP at MP includes these taxes, while GDP at FC excludes them.
- 2. Which of the following best explains the difference between Gross National Product (GNP) and Gross Domestic Product (GDP)?
 - A. Income earned by foreigners working within the
 - B. Income earned by citizens working abroad C. Depreciation
 - D. Indirect taxes
- **Explanation:** GNP includes income earned by citizens abroad, while GDP only considers production within domestic territory.
- 3. If Gross National Product at Market Prices is ₹65,000 crores, depreciation is 10% of capital stock valued at ₹1,20,000 crores, indirect taxes are ₹6,000 crores, and subsidies are ₹1,000 crores, what is the National Income (NNP at FC)?
 - A. ₹46,000 crores
 - B. ₹51,000 crores
 - C. ₹48,000 crores
 - (C)D. ₹50,000 crores
- Explanation: National Income = GNPMP -

Depreciation - Net Indirect Taxes. Depreciation = 12,000; NIT = 6,000 - 1,000 = 5,000. So NI = 65,000 -12,000 - 5,000 = 48,000 crores.

- 4. Domestic Income (NDP at FC) is equal to:
 - A. GDPMP Depreciation Net Indirect Taxes
 - B. GNPMP Depreciation Net Indirect Taxes
 - C. GDPFC Depreciation
 - D. NNPMP Depreciation

Explanation: Domestic income is calculated as GDP at Market Price minus depreciation and net

- 5. Which aggregate is also known as "National Income"?
 - A. NDPMP

B. NNPFC

C. GDPFC

D. GNPMP (B)

Explanation: National Income refers to Net National Product at Factor Cost (NNPFC).

- 6. Net Factor Income from Abroad (NFIA) is calculated as:
 - A. National Value Domestic Value
 - B. Gross Value Net Value
 - C. Market Price Factor Cost
 - D. Depreciation ÷ Gross Investment (A)

Explanation: NFIA equals the difference between national aggregates and domestic aggregates (income from abroad minus income paid abroad).

- 7. Which formula is correct for NNPMP?
 - A. GNPMP Depreciation
 - B. GNPFC Net Indirect Taxes
 - C. GDPMP NFIA
 - D. GDPFC Depreciation

(A)

Explanation: Net National Product at Market Price is Gross National Product at Market Price minus depreciation.

- 8. If GDPMP = ₹70,150 crores, indirect taxes = ₹5,200 crores, subsidies = ₹4,000 crores, depreciation = ₹3,100 crores, and NFIA = ₹500 crores, what is the National Income (NNP at FC)?
 - A. ₹58,350 crores
 - B. ₹58.750 crores
 - C. ₹59,000 crores
 - D. ₹59,250 crores

Explanation: NI = GDPMP - Depreciation - NIT + NFIA. NIT = 5,200 - 4,000 = 1,200. NI = 70,150 - 3,100 -1,200 + 500 = 58,750 crores.

- 9. Which aggregate is considered "Domestic Concept"?
 - A. GNPFC
 - B. NNPFC
 - C. GDPMP
 - D. NNPMP

(C) Explanation: GDPMP is a domestic concept since it

measures production within domestic territory, irrespective of the producer's nationality.

- 10. Which aggregate is considered "National Concept"?
 - A. NNPFC
 - B. GDPMP
 - C. NDPMP
 - D. NDPFC

Explanation: NNPFC includes production by normal residents even outside domestic territory, making

it a national concept.

(A)