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| Subject : Economics | Topic : National Income Measurement | | Date of Worksheet : \_\_\_\_\_\_\_\_\_\_\_ | |
| Resource Person:ReshmaAnso | | | Date of Submission: \_\_\_\_\_\_\_\_\_\_\_ | |
| Name of the Student :\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | Class & Division : \_\_\_\_\_ | | Roll Number : \_\_ |

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| **S.No.** |  | **Marks** |
| 1. | Find out the Gross Domestic Product at Factor cost from the following data   |  |  | | --- | --- | | ITEMS | (ɍ in crores) | | Compensation of employees | 110 | | Operating surplus | 90 | | Mixed income from self employed | 100 | | Consumption of fixed capital | 70 | | Net indirect tax | 10 | | 4 |
| 2. | Calculate Net Domestic Product at Market Price from the following data   |  |  | | --- | --- | | ITEMS | (ɍ) in crores | | Net Indirect tax | 38 | | Consumption of fixed capital | 34 | | Net factor income from abroad | (-)3 | | Rent | 10 | | Profit | 25 | | Interest | 20 | | Royalty | 5 | | Wages and Salaries | 170 | | Employer’s contribution to social security | 30 | | 4 |
| 3. | From the following data calculate Net National Product at Market Price by (i) Expenditure method and (ii) Income Method   |  |  | | --- | --- | | ITEMS | (ɍ) in crores | | Personal consumption expenditure | 700 | | Wages and salaries | 700 | | Employer’s contribution | 100 | | Gross business fixed investment | 60 | | Gross residential construction investment | 60 | | Gross public investment | 40 | | Inventory Investment | 20 | | Profits | 100 | | Government purchase of goods and services | 200 | | Rent | 50 | | Exports | 40 | | Imports | 20 | | Interest | 40 | | Mixed Income of the self employed | 100 | | NFIA | (-) 10 | | Depreciation | 0 | | Indirect taxes | 20 | | Subsidies | 10 | | 6 |
| 4. | From the following data calculate (a) GDPFC  and (b) Factor Income from abroad   |  |  | | --- | --- | | ITEMS | (ɍ) in crores | | Compensation of Employees | 1000 | | Profits | 200 | | Dividends | 80 | | Gross National Product at market price | 1800 | | Rent | 250 | | Interest | 200 | | Gross domestic capital formation | 300 | | Net fixed capital formation | 200 | | Change in stock | 50 | | Factor Income from Abroad | 80 | | Net Indirect tax | 120 | | 6 |
| 5. | Calculate National Income from the following data   |  |  | | --- | --- | | ITEMS | (ɍ) in crores | | Net current transfers from the rest of the world | 30 | | Private final consumption expenditure | 400 | | Net domestic capital formation | 100 | | Change in stock | 50 | | Depreciation | 20 | | Government final consumption expenditure | 200 | | Net exports | 40 | | Net Indirect taxes | 80 | | Net factor income paid to abroad | 10 | | 6 |
| 6. | Calculate National Income by (i) Income method and (ii) Expenditure method from the following data   |  |  | | --- | --- | | ITEMS | (ɍ) in crores | | Government final expenditure | 2000 | | Net domestic capital formation | 600 | | Consumption of fixed capital | 70 | | Net exports | 60 | | Net Indirect tax | 200 | | Private final consumption expenditure | 4000 | | Net factor income to abroad | 60 | | Compensation of employees | 3660 | | Profits | 1500 | | Rent | 500 | | Interest | 800 | | Dividend | 300 | | 6 |
| 7. | Calculate Gross National Product at Market price from the following data   |  |  | | --- | --- | | ITEMS | (ɍ) in crores | | Compensation of employees | 2000 | | Interest | 500 | | Rent | 700 | | Profits | 800 | | Employer’s contribution to social security | 200 | | Dividends | 300 | | Consumption of fixed capital | 100 | | Net Indirect Tax | 250 | | Net exports | 70 | | Net Factor Income to Abroad | 150 | | Mixed Income of Self Employed | 1500 | | 6 |
| 8. | Calculate Gross National Product at Factor cost by (i) Income Method and (ii) Expenditure Method from the following data   |  |  | | --- | --- | | ITEMS | (ɍ) in crores | | Private final consumption expenditure | 800 | | Government final expenditure | 300 | | Compensation of employees | 600 | | Net Imports | 50 | | Gross domestic capital formation | 150 | | Consumption of fixed capital | 20 | | Net Indirect Taxes | 100 | | Net Factor Income from Abroad | (-)70 | | Dividend | 150 | | Rent | 120 | | Interest | 80 | | Undistributed profit | 80 | | Social security contribution by employers | 60 | | Corporate tax | 50 | | 6 |
| 9. | Calculate National Income by (i) Income method and (ii) Expenditure Method from the following data   |  |  | | --- | --- | | ITEMS | (ɍ) in crores | | Profit | 200 | | Private final consumption expenditure | 440 | | Govt. final expenditure | 250 | | Compensation of Employees | 350 | | Gross domestic capital formation | 90 | | Consumption of fixed capital | 20 | | Net exports | (-)20 | | Interest | 60 | | Rent | 70 | | Net Factor Income To Abroad | 50 | | Net Indirect taxes | 60 | | 6 |
| 10. | Find Gross value added at Market Price from the following data   |  |  | | --- | --- | | ITEMS | (ɍ) in crores | | Depreciation | 20 | | Domestic Sales | 200 | | Net change in stocks | (-)10 | | Exports | 10 | | Single use producer goods | 120 | | 4 |
| 11. | Calculate Gross value added at factor cost from the following data   |  |  | | --- | --- | | ITEMS | ɍ) in crores | | Units of output sold | 1000 | | Price per unit of output | 30 | | Depreciation | 1000 | | Intermediate cost | 12000 | | Closing stock | 3000 | | Opening stock | 2000 | | Excise | 2500 | | Sales tax | 3500 | | 4 |