

Professor Vishwanathan Iyer's  
**HERAMB COACHING CLASSES**

Yogeshwar Towers, Katemanivali, Kalyan (East)

**Date: 25/03/18**

**XI/ECONOMICS**

**Marks: 50**

**Duration: 2 Hour**

Q.1. (A) Fill in the blanks with appropriate alternatives given in the brackets. (04)

1. \_\_\_\_\_ data is borrowed data. (primary, secondary, none of these)
2. The index number of base year is \_\_\_\_\_. (100,101,0)
3. A \_\_\_\_\_ diagram is circular in shape. (pie, bar, histogram)
4. Foot Notes are placed at the \_\_\_\_\_ of the table. (upper, middle, bottom)

(B) Match the pairs: (04)

Group 'A'

Group 'B'

- |                          |                    |
|--------------------------|--------------------|
| 1. Census method         | (a) Summary table  |
| 2. Special purpose table | (b) Time consuming |
| 3. Bar diagram           | (c) Central value  |
| 4. Median                | (d) Rectangular    |

Q.2. (A) Define/Explain the term: (any 2) (04)

1. Index number      2. Histogram      3. Census      4. Median

(B) Give reasons: (any 2) (04)

1. Primary data is time consuming.
2. Economic development is dynamic process.
3. Statistic is helpful for Economic planning.

Q.3. (A) Distinguish between: (any 2) (04)

1. Price index and Quantity index
2. Bar diagram and pie diagram
3. primary data and Secondary data

(B) Write notes on: (any 2) (06)

1. Direct personal interview

2. Deviation Bar diagram

3. Importance of Index Number

Q.4. Answer the following: (any 2)

(08)

1. Construct a histogram using the following data.

Marks	0-10	10-20	20-30	30-40	40-50
No of Students	8	15	25	20	10

2. Prepare a multiple Bar diagram from the following data.

Product	Production in million tonnes		
	2012	2013	2014
Wheat	150	275	400
Sugar	200	150	250
Rice	100	300	350

3. Calculate the arithmetic mean from the following data.

Daily Earnings in Rs.	20	30	40	50	60	70
No. of Workers	10	12	08	10	05	05

Q.5. State with reason whether you agree or disagree with the following statements. (any 2) (08)

1. Mean is the middle value of the series.

2. There is no impact of globalization on the Indian economy.

3. There is no classification of tables.

Q.6. Answer in details: (any 1)

(08)

1. What are different types of diagrams?

2. What are the various method of collecting primary data.