

# **ECONOMICS**

# BOOKS - GOYAL BROTHERS PRAKASHAN ECONOMICS (HINGLISH)

# **INDEX NUMBERS**

Example

1. Suppose we have to prepare a price index

number constituting three goods A, B and C.

For the year 2008 and 2009. We are given the

### following information:

Prices (in ₹) for the years 2008 and 2009

Commodities	Prices (₹)		Weights (Percentage)	
	2016	2017	2016	2017
A	5	4	50	40
В	3	6	30	50
С	2	3	20	10
		1	100	100



# **Exercises Multiple Choice Questions**

**1.** An index number does the following to the variables:

- A. Measures changes
- B. Averages out changes
- C. Uses 'base' to measure changes
- D. All the above

#### **Answer: D**



- 2. An index number is useful for
  - A. For making government policies

- B. For future plans by the businessmen
- C. For measuring success of planning
- D. All the above

#### **Answer: D**



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**3.** Base year in an index number should be an year in which these are :

A. No cyclical fluctuations

- B. Minimum cyclical fluctuations
- C. Average cyclical fluctuations
- D. Maximum cyclical fluctuations

#### **Answer: B**



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# **Exercises Short Answer Questions I**

**1.** Name the categories in which index numbers are classified in economics.

**2.** Distinguish between simple and weighted price indexes.



**3.** State any three uses of Wholesale Price Index in India.



# **Exercises Short Answer Questions Ii**

**1.** Explain 'price relative' in a price index number.



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2. Explain any two uses of Wholesale Price Index.



**3.** State the major commodity groups in the Consumer Price Index for Industrial Workers in India.



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# **Exercises Long Answer Questions**

1. Explain the significance of index numbers.



2. Explain the uses of CPI.

