

JAIN COLLEGE

463/465, 18th Main Road, SS Royal, 80 Feet Road, Rajarajeshwari Nagar, Bangalore - 560 098

Date: SUBJECT: EONOMICS

I PUC Mock paper

Timings Allowed: 3 Hrs15Minutes. Total Marks: 100

PART - A

1. Answer the following questions.

 $1 \times 12 = 12$

- 1. Name the book of Prof. Lionel Robbins.
- 2. Expand **NSSO**.
- 3. What do you mean by textual presentation of data?
- 4. Define Mode.
- 5. Write the formula of WPI.
- 6. Why are tariffs imposed?
- 7. Give the meaning of poverty.
- 8. What is Human Capital?
- 9. What is Rural Development?
- 10. Who is a worker?
- 11. What is infrastructure?
- 12. What is Environment?

PART - B

2 Answer any 10 of the following questions.

 $10 \times 2 = 20$

- 1. Give examples for qualitative and quantitative data.
- 2. What are types of variables? Explain
- 3. What is a Pie Diagram?
- 4. What are the different types of bar diagrams?
- 5. Write any 2 merits of Mean.
- 6. Name the indicators of Human Development Index.
- 7. What is Free Float Factor?
- 8. What is Privatisation?
- 9. What do you mean by Direct Taxes?
- 10. What is Income Gap Ratio?
- 11. Expand ICDS and NFWP.
- 12. Expand NCERT and UGC.

PART - C

3. Answer any 4 of the following.

 $4 \times 5 = 20$

- 1. Explain the importance of Statistics in Economics.
- 2. Explain the different methods of collecting primary data.

3. Find the median for the following distribution.

No. of students (x)	73	74	75	76	77	78	79	80
No. of days attended(f)	2	14	29	36	43	38	34	29

4. The following data gives the marks obtained by 74 students in an examination. Find Mode.

Marks (x)	0-10	10-20	20-30	30-40	40-50
No. of students (f)	8	32	18	10	6

5. Construct a simple bar diagram by using the given data.

Companies	A	В	С	D	Е	F
Profit (in crores)	100	55	80	95	30	10

6. The marks obtained by 30 students of PUC first year of a college in Economics paper are given in the following table. Find the mean.

Marks obtained (x)	10	20	36	40	50	56	60	70	72	80	88	92	95
Number of students (f)	1	1	3	4	3	2	4	4	1	1	2	3	1

Part - D

4. Answer any 8 of the following questions.

 $8 \times 5 = 40$

- 1. Write a note on the classification of data.
- 2. Write a note on HDI.
- 3. Write a note on WTO.
- 4. What are the causes of poverty?
- 5. Trace the relationship between human capital and economic growth.
- 6. Write a note on rural credit in India.
- 7. What is unemployment? Explain the types of unemployment.
- 8. What are the salient features of Brundtland Commission's Report?
- 9. Write a note on Agricultural Diversification.
- 10. Write a note on Human Capital Formation in India.
- 11. Explain the policies and programs aimed at poverty alleviation.
- 12. Explain the background of Economic Reforms.

1. Calculate the consumer price index:

Items	Price	e	Weight
	2008	2009	
Food	150	180	35
Fuel	25	30	10
Clothing	75	60	20
House Rent	30	30	15
Others	40	50	20

2. The following table explains the annual expenditure pattern of a family in terms of percentage. Represent the data in the form of pie diagram.

Items	House rent	Food	Clothing	School	Others
Expenditure (%)	40	24	12	16	8

3. Draw a bar diagram for the following data. Population of India 1951-2011

Year	1951	1961	1971	1981	1991	2001	2011
Population (in crores)	36.1	43.9	54.8	68.4	84.4	102.8	121
