

JAIN COLLEGE, J C Road Bangalore Mock Paper, January - 2020 I PUC- Economics (22)

PART A

l.	Choose the correct answers. Each carries one mark.								
1.	This subject is mainly around the study of mankind in the ordinary business of life.								
	a) History	b) Economics							
	•	c) Political Science d) Sociology							
2.	Ogives can be helpful in locating gra								
	a) Mode	b) Mean							
	b) c)Median	d) None of the above							
3.	In India census is carried out once in	N 9							
	a) 5 years b) 10 years	c) 1 year	· ·						
4.	The act provides guaranteed wage of in a year is called:	employment to every po	oor household for minimum of 100 days						
	•	c) MGNREGA	d) SGSY						
5.	Workers who own and operate an e	•	•						
٥.	-	Public Servants	Temiood are damed .						
	c) Self Employees d)								
II.	Fill In the blanks. Each carries one								
	Component bar diagrams are also c								
	Index Numbers are expressed in								
	Reforms were introduced during								
	Indian system of medicines includes								
	India supports approximately 17% of		n on a mere percent of the						
	world's geographical area.		 ·						
III.	Match the following. Each carries of	one mark							
11.	Α	В							
	1. Personal interview India and the knowledge economy								
	2. Median more Expensive								
	3. Quota	water resource							
	4. Renewable resource positional value								
	5. World bank quantity of goods that can be imported								
		Air pollution							
	Answer the following questions in	a word / sentence. Each	n carries one mark						
	What is Dispersion?								
	What is SENSEX?								
	What is Consumer awareness?								
	Define Jobless growth.								
16.	Who introduced the Great Proletarian Cultural Revolution? PART B								
V.	Answer the following questions in	about four sentences.(Each carries two marks)						
17.	. Write any two qualities of a good questionnaire.								
18.	What is frequency?								
19.	What are the types of bar diagram?								
20.	Calculate the value of the median for	rom the following figure	S.						
	X: 5, 7, 9, 12, 11, 8, 7, 15, 25								
21.	Name the types of correlation.								

22. Mention the name of any four statistical tools.

VI. Answer the following questions in about four sentences. (Each carries two marks)

- 23. Name the modern industries which were in operation in our country at the time of Independence.
- 24. What are the social factors that trigger and perpetuate the poverty?
- 25. Give the meaning of rural development.
- 26. What is unemployment according to NSSO?
- 27. What is the meaning of 'Global Burden of Diseases'?
- 28. What are the various forms of health expenditure?
- 29. What do you mean by carrying capacity of the environment?

PART C

VII. Answer the following questions in about twelve sentences. (Each carries four marks)

- 30. "We are not as lucky as Aladdin in real life". Elucidate this statement.
- 31. What is Random Sampling? Explain briefly.
- 32. Briefly explain "loss of information" in classified data.
- 33. Draw scatter diagram and conclude about correlation

Χ	10	20	30	40	50	60	70	80
Υ	25	20	25	35	40	35	50	45

34. The yield of rice per acre for 10 districts of a state is as under:

District	Α	В	С	D	Ε	F	G	Н	I	J
Rice	23	18	12	22	29	12	24	18	12	15

Calculate Mean Deviation from Median.

VIII. Answer the following questions in about twelve sentences. (Each carries four marks)

- 35. Indicate the volume and direction of trade at the time of Independence.
- 36. Write a short note on land reforms.
- 37. Briefly explain the back ground of Economic Reforms in India.
- 38. Write a short note on alternative markets.
- 39. Write the modal of using commercial energy in 1990-91 and 2014-15.
- 40. Discuss the need for promoting women's education in India.

PART D

IX. Answer the following in about twenty sentences. (Each carries six marks)

41. Construct an Ogive by using the following data;

	<u> </u>
Marks	Number of Students (f)
0-20	6
20-40	5
40-60	33
60-80	14
80-100	6
Total	64

42. Calculate Q_1 , Q_2 and Q_3 from the following data:

22, 26, 14, 130, 18, 11, 35, 41, 12, 32

43. Calculate the standard deviation and variance for the following distribution by Step Deviation Method

Χ	8	11	17	20	25	30	35
f	2	3	4	1	5	7	3

X. Answer the following questions in about twenty sentences each. (Each carries six marks)

- 44. Briefly explain the effects of reforms on Agricultural Sector.
- 45. Examine the role of education in the economic development of a nation.
- 46. Write a note on changing structure in the employment formation.

PART E

XI. Answer the following questions. (ach carries five marks)

- 47. Write a note on SENSEX
- 48. Write the chart of poverty line.
- 49. Identify the following banks as agriculture, industry, nationalized, private and foreign bank. ICICI, Canara Bank, HSBC, NABARD, IDBI.
