JAIN COLLEGE

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Bangalore - 560 098

Date:	*SUBJECT: ECONOMICS*

I PUC
MOCK - I

Timings Allowed: 3Hr 15 Minutes.   *Total Marks: 100*

INSTRUCTIONS:
  1.Write the question numbers legibly in the margin.
  2.Answers for the questions should be continuous.

Part- A

I   Choose the correct answer.   **1x5= 5**
  1. Which of the following represents median
          a) Q1   b) Q2   c) Q3   d) Q4
  2. Workers who own and operate enterprises to earn their livelihood are called as
          a) ministers b) self employees   c) public servants   d) government doctors
  3. Bibliography indicates
          a) Primary sources b) secondary sources
          b) Oral sources   d) none of the above
  4. GNP stands for
          a) Gross national product   b) gross national price
          b) Good network product   d) none of these
  5. In India census is carried out once in
          a) 5 years   b) 10 years   c) 2 years   d) 15 years

II   Fill in the blanks.   **1x5= 5**
  1. Arithmetic line graph is also called as_____
  2. The CPI measures the average change in _____
  3. Taxes on incomes of individuals is called as_____
  4. Thermal power plants emit large quantities of _____
  5. Investment on education considered as one of the main sources of _____

III   Match the following.   **1x5= 5**

A	B
1. Pilot Survey	positional values
2. Q1, Q2, Q3,Q4	fruits production
3. Golden revolution	pre testing of questionnaire
4. Bio pest control	skilled labourer
5. More contribution to national income	sustainable development

IV Answer the following questions in a word or sentence each.   **1x5= 5**
  1. What does bibliography indicate?
  2. Write the formula to calculate coefficient of variation.
  3. Mention the major reason for the low population in China.
  4. Give the meaning of open unemployment.
  5. What is infrastructure?

PART- B

V   Answer any 4 of the following in 4 sentences each.   **2x4= 8**
  1. Mention any 2 modes of collecting data.
  2. Give the formula to find out midpoint.
  3. Write any 2 qualities of good questionnaire.

4. How do you classify modal series?
5. What is median? How do you compute it?
6. Write the differences between census survey and sample survey.

VI   Answer any 5 of the following in 4 sentences each.   2x5= 10
1. What was the objective of the economic policies pursued by the colonial govt. in India?
2. Why the state had to play an extensive role in promoting the industrial sector?
3. Mention 4 objectives of Trade Policy.
4. What are the various forms of health expenditures?
5. What factors contribute to human capital formation?
6. What is Globalization?
7. How have the money lenders exploited the rural farmers?

PART- C

VII   Answer any 3 of the following in 12 sentences each   4x3= 12

1. Briefly explain the sampling errors.
2. Explain the features of Index numbers.
3. Briefly explain how statistics helps to study economics.
4. Calculate the correlation co efficient between X and Y and comment on their relationship.

X	6	8	10	14	16
Y	12	16	20	28	32

5. "Scarcity is the root of all economic problems". Explain the statement.

VIII   Answer any 4 of the following in 12 sentences each   4x4= 16

1. Indicate the volume and direction of trade at the time of independence.
2. Explain the financial sector reform.
3. Write a note on land reform in India.
4. Explain the programmes that provide minimum basic amenities to the people to reduce the poverty in India.
5. Discuss the need for promoting women's education in India.
6. Discuss the informalisation of Indian work force.

PART-D

IX   Answer any 2 of the following in 20 sentences each   6x2= 12

1. Prepare a tally marking chart for the marks in economics scored by 68 students in an examination.
   28,17,15,22,29,21,23,27,18,12,7,2,9,4,1,8,3,10,5,20,16,12,8,4,33,27,21,15,3,36,27,21,15,3,
   3,7,16,28,9,2,4,6,32,31,29,18,14,13,15,11,9,7,1,5,37,32,23,24,20,19,25,19,25,19,25,19,20,
   6,9

2. What is component bar diagram? Draw a component bar diagram with the help of the following table.

Gender	Enroll (%)	Drop outs(%)
Boys	91.5	8.5
Girls	58.6	41.4
All	78	22

3. Draw an arithmetic line graph using the following data
   Value of Import and Export of India (100 cr)

Year	Export	Import
1980 -1981	67	125
1984 - 1985	117	171
1990 -1991	326	432
1994 -1995	827	900

X   Answer any 2 of the following in 20 sentences each   6x2= 12

1. Compare and contrast India and China's sectoral contribution towards GDP in 2013.
   What does it indicate?
2. Explain the status of India's agriculture during British rule.
3. Explain briefly the 3 dimensional programs adopted by the government to eradicate
   Poverty in India.

PART-E

XI   Answer any 2 following project oriented questions.   5x2= 10

1. Suppose you are a research student and you are asked to conduct a sample survey about
   the mid day meals program in schools. Prepare a good questionnaire to support your survey.
2. Suppose you are a resident of a village, suggest few measures to tackle the problem of poverty.
3. Prepare a list of causes of land degradation in India.