

**SRI BHAGAWAN MAHAVEER JAIN COLLEGE**

Vishweshwarapuram, Bangalore.

**Mock Question Paper – January 2020****Course:** 1 year PUC**Subject:** Economics (ABES, ABEM, ABEC)**Max. Marks:** 100**Duration:** 3:15**PART-A****Instructions: Answering all the questions in Part A is compulsory.****Each question carries one mark**

- I Choose the correct answer** 1 x 5 = 5
- 1 Alternative uses of resources gives rise to the problem of  
a) Rights b) Price  
c) Choice d) Chance
- 2 Which of the following error is more serious  
(a) Sampling error (b) non-sampling error  
(c) calculation error (d) data error
- 3 During British Rule, more than half of India's foreign trade was restricted to  
(a) Britain (b) Iran  
(c) China (d) Sri Lanka
- 4 The first phase of Green Revolution was achieved in  
(a) Mid 1960- Mid 1970  
(b) 1950-1960  
(c) Mid 1970-Mid 1980  
(d) 1970 - 1980
- 5 The act that provides guaranteed wage employment to every poor house hold for minimum 100 days in a year is called  
(a) PMRY (b) SJSRY  
(c) MGNREGA (d) SGSY
- II Fill in the blanks** 1 x 5 = 5
- 6 \_\_\_\_\_ is the average of the upper and lower limit of a class.
- 7 Component bar diagrams are also called\_\_\_\_\_.
- 8 Chairman of planning commission is\_\_\_\_\_.
- 9 RBI regulates\_\_\_\_\_sector.
- 10 The causes of poverty lie in the institutional and\_\_\_\_\_factors that mark the life of the poor.
- III Match the following** 1 x 5 = 5
- |   |   |
|---|---|
| 11  | B   |
| A   | Q <sub>3</sub>  |
| Q <sub>1</sub> , Q <sub>2</sub> , P <sub>25</sub> , P <sub>50</sub> | Divisinal values  |
| Median  | Monetary assistance given by government for production activities |
| Educational achievement   | Skilled labourers   |
| Subsidy   | Non-Institutional   |
| Money Lender  |   |
- IV Answer the following questions in a sentence each** 1 x 5 = 5
- 12 Write the formula for weighted mean.
- 13 What is correlation?
- 14 TISCO-expand.
- 15 Give the meaning of direct tax.
- 16 Give the meaning of work force.

**PART-B****IV Answer any Nine of the following questions in about four sentences.****Each carries two marks****2 x 9 = 18**

- 17 Mention the methods of collecting data.  
 18 Mention the names of any four statistical tools.  
 19 Calculate the value of median from the following figures  
 X : 5, 7, 9, 12, 11, 8, 7, 15, 25.  
 20 What are the types of bar diagrams?  
 21 Write the difference between census and sample surveys.  
 22 What is mode? Give formula to find out mode in continuous series.  
 23 What are the goals of the five-year plans?  
 24 Give the meaning of industrial licensing.  
 25 Name any four kinds of unemployment.  
 26 Which are the components of the Indian system of Medicine.  
 27 Mention the benefits of organic farming.  
 28 What are the various forms of health expenditure?  
 29 List any four biotic factors of the environment.

**PART-C****V Answer any Seven of the following questions in about twelve sentences.****Each carries four marks.****4 x 7 = 28**

- 30 Scarcity is the root of all economic problems. Explain the statement  
 31 Does the lottery method always give you a random sample? Explain  
 32 The yield of Jowar (in Tonnes) per acre for 10 districts of a state is as under:

District	A	B	C	D	E	F	G	H	I	J
<b>Jowar</b>	22	29	12	23	18	15	12	34	18	12

Calculate Mean Deviation from Mean.

- 33 Differentiate between continuous and discrete variables.  
 34 Calculate weighted average of price relatives from the following data:

Items	Weights	Base Year Price	Current Year Price
A	40	2	4
B	30	5	6
C	20	4	5
D	10	2	3

- 35 Discuss the need for promoting women's education in India.  
 36 Write a note on informal sector.  
 37 Explain the types of unemployment.  
 38 Explain the role of infrastructure in the development of a modern economy.  
 39 Explain the functions of environment.  
 40 How does investment in human capital contribute to growth.

**PART-D****VI Answer any Four of the following questions in about Twenty sentence.****Each carries six marks.****6 x 4 = 24**

- 41 Construct ogives by using the following data

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

- 42 Calculate  $Q_1$ ,  $Q_2$ , and  $Q_3$  from the following data:  
15, 21, 26, 30, 40, 45, 50, 54, 60, 65, 70.
- 43 Calculate mode for the following distribution:

Wages	Number of workers
60-64	12
64-68	18
68-72	16
72-76	14
76-80	12
80-84	8
84-88	8

- 44 Were there any positive contributions made by the British in India? Discuss.
- 45 Explain the causes of poverty.
- 46 Examine the role of education in the conomic development of a nation.

**PART-E**

**(PRACTIAL ORIENTED QUESTIONS)**

- VII Answer any Two of the following questions. Each carries five marks** **2 x 5 = 10**
- 47 On the basis of data you have collected regarding participation of women, in your locality in the below mentioned categories, construct as pie chart.

Status	Marginal Worker	Main Worker	Non-Worker
Population	12	36	73

- 48 Identify the formal and informal workers in the following list
- A petty shop owner
  - Handloom weaver
  - SBI cashier
  - Government Hospital nurse
  - Government primary school teacher
  - Tailor
  - Revenue inspector
  - Police
  - Agricultural labourer
  - Street vendor
- 49 Prepare a list of causes of land degradation in India.

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