ECONOMICS

B.A. 2nd Semester Regular & Supplementary End Examination-2024

PAPER - SEC-201 (P)

Full Marks: 20

Time: 1 Hours

The figure in the right hand margin indicate marks

Candidates are required to give their answers in their own word

as far as practicable

Illustrate the answers wherever necessary

SET-A

Answer any four questions:

4x5=20

1. Draw a suitable bar diagram of the following data.

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Year	Agriculeral Workers (L)	Non-agricultural Workers (L)
1960	6-2	4.3
1961	6.9	6-1
1962	8-6	8-8
1963	9.9	13.4

(Turn Over)

2. Draw a bar-diagram of the following data.

Year	Workers
2001	70
2022	35
2003	40
2004	45
2005	90

3. Calculate meadian of the given data.

Class Boundaries	Frequency
57.5 – 62.5	4
62-5 - 67-5	5
67.5 72.5	10
72.5 - 77.5	3
77-5 82-5	7

4. Draw a pie-diagram of the given data.

State	Imports		
Assam	231		
Bihar	420		
West Bengal	325		
Rajastlan	720		
Odisha	360		

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5) During 1975-79 the number of students in a certain university are as follows. Represent the data by a suitable diagram.

Year	Arts	Science	Science Commerce	
1975-76	20000	12000	7000	39000
1976-77	24000	15000	10000	49000
1977-78	25000	18000	15000	58000

6) Find the median from the following distribution.

Marks :	20–29	30-39	40-49	50-59	60-69	70–79
No.of students:	7	16	34	55	28	20

7) Draw a Histogram to represent following frequency distributions.

Frequency distribution of the weight of 2000 students.

Weight in Lbo:	90-100	100-110	110-120	120-130	130-140
No. of Students:	500	700	300	400	100

(Turn Over)