

Roll: Sec:

(Class 11, Economics Question Paper, Page 1 of 2)

$$1 \times 3 = 3$$

18. Law of demand states inverse relationship between price and quantity demanded, keeping other factors constant like price of other related goods, income of the household etc. Law of demand primarily operates due to price effect. Price effect is the sum of income and substitution effect.
- a) The demand and quantity are _____ related. (Fill in the blank)
- b) Which of the following is not an exception of the law of demand?
- i) Price of the commodity ii) Income of the household
- iii) Essential goods iv) Both (i) and (ii)
- c) Law of demand states that _____ is cause and _____ is effect.
- i) Demand and price ii) Price and demand
- iii) Price and other factor iv) Other factor

Statistics Part B

F. Multiple Choice Questions –

$$1 \times 10 = 10.$$

19. Mode can be derived graphically with the help of _____.
a) Histogram b) Pie chart c) Bar- diagram d) Frequency Polygon
20. Ramesh is employed in a MNC as a marketing executive. He is a _____.
a) Service holder b) Service provider c) Producer d) Consumer+
21. Statistics in Singular sense means –
a) Statistical methods b) Inductive method c) Statistical data d) Deductive methods
22. Which agency provides UNDP reports?
a) CSO b) NSSO c) WHO d) UNO
23. The First Census of India was conducted in the year _____.
a) 1981 b) 1881 c) 2011 d) 1950
24. _____ is the person who provides goods and services.
a) Consumer b) Producer c) Service provider d) Service holder
25. According to _____ “Economics is the science of wealth”.
a) Adam Smith b) Alfred Marshall c) Lionel Robinson d) Prof, Samuelson
26. The most fundamental Economic problem is _____.
a) Scarcity b) Health c) Security d) Exports
27. Which of the following is an economic activity?
a) A teacher teaching own child b) Casual wage of Labour
c) Service of housewife d) Begging
28. Chronological classification is the classification based on _____.
a) Time b) Quality c) Location d) Quantity

G. Answer the following questions in 60-80 words -

$$3 \times 4 = 12$$

29. Distinguish between Census and Sample method.
30. What are the main parts of a statistical table?
Or, Write the meaning of – a) Mid value b) Frequency c) Class limit
31. Write two merits and two demerits of median.
32. What do you mean by Spatial classification? Give example.

H. Draw the following -

$$3 \times 2 = 6$$

33. Histogram of the following -

Class Interval	0 - 10	10 - 20	20 - 30	30- 40	40 - 50
Frequency	6	8	14	4	2

34. Pie - diagram of the following-

Items	Food	Clothing	Education	Health	Others
Expenditure	40	20	25	10	5

I. Answer the following according to questions-

$$2 \times 6 = 12$$

- | | | | | | |
|---|---------|----------|----------|----------|----------|
| 35. Find Mean by Step deviation method- | | | | | |
| Class Interval | 10 – 20 | 20 – 30 | 30- 40 | 40 – 50 | 50 – 60 |
| Frequency | 9 | 11 | 6 | 10 | 4 |
| 36. Find Median of the following – | | | | | |
| Class Interval | 0 – 100 | 100- 150 | 150- 200 | 200- 250 | 250- 300 |
| Frequency | 9 | 15 | 33 | 13 | 7 |