CLASS: 11

HALF YEARLY EXAMINATION

Subject : ECONOMICS

SET - C

QP.NO.	VALUE POINTS	SPLIT UP MARKS
1.	В	1
2.	D	1
3.	variable	1
4.	False. it is the average of upper limit and lower limit	1
5.	Option A	1
6.	D	1
7.	Bar diagrams are the equi spaced reactangles Or	1
0	It is free hand drawn smoothed frequency polygon B	1
8.	_	1
9.	False . it should be equal as it is one dimensional daigram	
10.	Class tally mark frequency 110-150 IIII 4 150-190 IIII 5 190-230 IIII III 7 230-270 IIII IIII 9 270-300 III 3 300 – 340 II 2 TOTAL = 30. ANY OTHER WAY THEY CAN BEGIN THE CLASS Census Survey: every member of population. Wider study. More accuracy. Sample survey: Only section of the population. Selective study. Less accurate. Or Telephonic interview: Direct question through phone. No facial reaction. May be able to contact all.	3
13.	Personal: face to face conversation. Reaction can be watched. Les accurate. Answer: 1) Determine the number of classes should have in each distribution. 2) Determine the size of each class. 3) Determine the class limit – upper limit and lower limit 4) Determination of frequency of each class. (Any relevant Explanation) each step one mark.	4
14.	i) Table number ii) Title iii) Caption iv) Stub v) Unit of measurement vi) Body of the table	4

	vii) Sou	rce							
		tnote							
15.	/							4	
16.	Answer							6	
	Weight (Kg)	35- 39	40-44	45-49	50-54	55-59	60-64		
	Expenditure	5	12	18	14	6	5		
	CF	5	17	35	49	55	60		
	Graph . CF on Ya								
	Without labeling 3 marks. Only CF calculation 1 mark								
	Answer:	Or Answer:							
	Answer: Simple bars drawn on the basis of total. The bar is dividing								
	according to pr						_		
	mark. Without	label 3	3 mark						
17.	Sampling error : Sampling error refers to the difference between the sample estimate and the actual value of the							6	
		population. It is possible reduce the magnitude of sampling							
	error by taking	_	-	iaaa dua	to the	faatama	than than		
	Non sampling nature of sample								
	nature or samp	10.1t 15	not poss	ioic to ic	cury su	CII CIIOI			
	i) Sampling bias: It is the error that occurs when the								
	sampling is su								
	could not possibly included in the sample. ii) Error in data acquisition: Error arise in sampling while								
	· ·								
	recording incor	rect res	sponses	or wrong	g transcr	iption of	data.		
18.	Market							1	
19.	C							1	
20.	Government						1		
21.	B						3		
22.	It is the cost of				myra 1	v mal-4 1		3	
23.	True . To show	price a	ana aem	and are 1	nversely	y related		3	
24.	С							3	
25.	A	1 ' 1		11.	• ••			3	
26.	It is the rate at which one commodity sacrifice to consume one more unit of another commodity.							4	
27.	D	ioniei c	ommou	ity.				4	
28.		m of d	istributio	on of na	tional in	come R	ent wage	3	
20.	It is the problem of distribution of national income. Rent wage interest profit . should be equal and not equal. Or							<i>J</i>	
	It is the problem of what type of goods to be produced and in what quantities. Luxury and necessities.								
L	The goods in							l	

	good can be use instead of another good.	
	The price of a good and demand for another good are inversely	
	related is called .complimentary good	
30.	PPC shift rightward and leftward.	4
	1. Resources increase due to exploration , new	·
	technology,education etc	
	2. Resources decreases due to natural and man made	
21	calamities.	1
31.	Elasticity of demand formula.56 units at 16rupees	4
32.	A consumer is in equilibrium when $MU1/P1 = MU2/P2$.	4
	When price of good1 rises that commodity become	
	cheaper. Then MU1 is greater than MU2. Consumer is not in	
	equilibrium.Consumer buys more of good1 .So MU from it	
	diminishes and process continues till reaches equilibrium	
33.	Price of related goods:	3
33.	Price of substitute and demand are directly related.	+3
	(Explanation)	13
	` • • /	
	Price of complimentary good and demand are inversely related.	
	(explanation)	
	T 6.1	
	Income of the consumer	
	Income and demand for normal good are directly related.	
	Income and demand for an inferior good are inversely related	
	Or	
	Movement along the demand curve – Explanation and diagram	
	Shift of the demand curve - explanation	
34.	According to IC analysis a consumer is in equilibrium when	3+3
	MRS = price ratio	
	•	
	If MRS > price ratio, means consumer is willing to sacrifice	
	more of one good to get an extra unit of another good ,than	
	actually required.	
	Consumer looses satisfaction due to diminishing marginal	
	utility.	
	Therefore consumer later sacrifices less and less unit of good to	
	_	
	get an extra unit of another good. This process continue till	
	MRS = price ratio	