CA Foundation Most Important Theory Questions June 2023

Q.	Questions	Marks	
No.			
1.	Mid values are called	1	
	a) Lower limit		
	b) Upper limit		
	Class mark		
	d) None		
2.	Which of the following is not a two-dimensional figure?	1	
	2 Line Diagram		
	b) Pie Diagram		
	c) Square Diagram		
	d) Rectangle Diagram ; pap ka je are u a Z0 om a j com 9	1.870	8535554
3.	Less than type and more than type Ogives meet at a point known as:	1	
	a) Mean		
	, Median		
	c) Mode		
	d) None		
4.	With the help of histogram one can find.	1	
	a) Mean		
	b) Median		
	Mode		
	d) First Quartile		
5.	Nationality of a person is:	1	
	a) Discrete variable		
	An attribute		
	c) Continuous variable		
	d) None		
6.	The statistical measure computed from the sample observations alone have been	1	
	termed as		
	a) Estimate		
	b) Parameter.		
	- J Statistic		
	d) Attribute.		
7.	Frequency Density can be termed as:	1	
	a) Class frequency to the cumulative frequency		
	b) Class frequency to the total frequency		
	c class frequency to the class length		
	d) Class length to the class frequency.		
8.	The Choronological classification of data are classified on the basis of:	1	
	a) Attributes		
	b) Area		
	Time		
	d) Class Interval		

9.	From which graphical representation, we can calculate partition values?	1	
	a) Lorenz curve		
	ogive curve وط		
	c) Histogram		
	d) None of the above.		
10.	What is a exclusive series?	1	
	a) In which both upper and lower limit are not included in class frequency.		
	b) In which lower limit is not included in class frequency.		
	In which upper limit is not included in class frequency.		
	d) None of the above		
11.	Difference between the maximum and minimum value of a given data is called	1	
	a) Width		
	b) Size		
	C) Range		
	d) Class		
12.	The difference between the upper and lower limit of a class is called	1	
	Class Interval		
	b) Mid Value		
	c) Class boundary		
	d) Frequency		
13.	"The less than Ogive" is a:	1	
	a) U–Shaped Curve		
	b) J-Shaped Curve	2025	25554
) S-Shaped Kaj par Kajsar Swar Cgillar 1. Colli OI	// ////	
	d) Bell Shaped Curve		
14.	To draw Histogram, the frequency distribution should be:	1	
	a) Inclusive type		
	Exclusive type		
	c) Inclusive and Exclusive type		
15	a) None of these.	1	
15.	life most appropriate diagram to represent the live – year plan outlay of india in	1	
	allierent economic sectors is:		
	b) Histogram		
	c) Line Craph		
	d) Frequency Polygon		
16	If the fluctuations in the observed value are very small as compared to the size of	1	
10.	the item it is presented by:	1	
	a) 7 chart		
	b) Ogive curve		
	False base line		
	d) Control chart		
17	100 persons are classified into male/female and graduate/non-graduate classes	1	
	This data classification is:	-	
	a) Cardinal data		
	b) Ordinal data		
	c) Spatial Series data		
	d) Temporal data		
		L]

18.	Histogram is used for the presentation of the following type of series	1	
	a) Time series		
	Continuous frequency distribution		
	c) Discrete frequency distribution		
	d) Individual observation		
19.	Classification is of kinds.	1	
	a) Two		
	b) Three		
	c) One		
	rour		
20.	The chart that uses logarithm of variable is known as:	1	
	Ratio chart		
	b) Line chart		
	c) Multiple line chart		
	d) Component line chart	0740	CODEEA
21.	Data collected on religion from the census reports are:	1	030004
	a) Primary data		
	Secondary data		
	c) Sample data		
	d) a) or b)		
22.	In collection of data which of the following interview methods:	1	
	a) Personal interview method		
	b) Telephone interview method		
	c) Published data		
	(\mathbf{d}) a) and b)		
23.	For constructing a histogram the class intervals of a frequency distribution must	1	
	be of the following type:		
	j Equal		
	b) Unequal		
	c) Equal or Unequal		
	d) None of these		
24.	Profits made by XYZ Bank which is a blue chip company in different years refer	1	
	to:		
	a) An attribute		
	b) A discrete variable		
	A continuous variable		
	d) None of these.		
25.	Mode of presentation data	1	
	a) Textual presentation		
	b) Tabulation		
	c) Oral presentation		
	a) and b)		
26.	If the data represent costs spent on conducting an examination under various	1	
	needs, then the most suitable diagram will be:		
	Pie diagram		
	b) Frequency diagram		
	c) Bar diagram		
	d) Multiple bar diagram		

27.	'Stub' of a table is the	1	
	a) Left part of the table describing the columns		
	b) Right part of the table describing the columns		
	c) Right part of the table describing the rows.		
	Left part of the table describing the rows.		
28.	Divided bar chart is considered for	1	
	a) Comparing different components of a variable		
	b) The relation of different components to the table		
	c) or b)		
	(d) a) and b)		
29.	Data are said to be if the investigator himself is responsible for the	1	
	collection of the data.		
	Primary data		
	b) Secondary data		
	c) Mixed of primary and secondary data		
	d) None of the above		
30.	The number of times a particular items occurs in a class interval is called its:	1	
	a) Mean		веси
	Pankaj pankajsarswa/egmail.com 918	7085.	50004
	c) Cumulative frequency		
	d) None of the above		
31.	Histogram can be known as	1	
	a) Ellipse		
	b) Rectangle		
	c) Hyperbola		
	d) Circle		
32.	Series is continuous.	1	
	a) Open ended		
	Exclusive		
	c) Close ended		
	d) Unequal call intervals		
33.	The average of salaries in a factory is ₹47,000. The Statement that the average	1	
	salary ₹47,000 is		
	a) Descriptive statics		
	b) Interential		
	c) Detailed		
	d) Undetailed		
34.	Statistics cannot deal with data.	1	
	a) Quantitative		
	Qualitative		
	c) Detailed		
	d) Undetailed		
35.	Sweetness of a sweet dish is:	1	
	Attribute		
	b) Discrete variable		
	c) Continuous variable		
	d) Variable		
36.	Types of cumulative frequencies are:	1	

	a) 1		
	1, 2		
	c) 3		
	d) 4		
37.	A tabular presentation can be used for	1	
	a) Continuous series data		
	Nominal data		
	c) Time series data for longer period		
	d) Primary data		
38.	A variable with qualitative characteristic is known as	1	
	a) Quality Variable		
	An attribute		
	c) A discrete variable		
	d) A continuous variable		
39.	The accuracy and consistency of data can be verified by	1	
	a Scrutiny		
	b) Internal Checking I is a second to 70 among 1 and 01970		a na v
	c) External Checking	0000	704
	d) Double Checking		
40.	The left part of a table providing the description of rows is called.	1	
	a) Caption		
	b) Box-head		
	stub		
	d) Body		
41.	Most of the Commonly used distributions provide a.	1	
	Bell-Shaped		
	b) U-Shaped		
	c) J–Shaped Curve		
	d) Mixed Curve		
42.	Means separating items according to similar characteristics grouping	1	
	them into various classes:		
	classification		
	b) Editing		
	c) Separation		
	d) Tabulation		
43.	A graph that uses vertical bars to represent data is called a:	1	
	a) Line graph		
	b) Scatter plot		
	c) Vertical graphs		
	Bar graph		
44.	A National Institute arranged its students data in accordance with different states.	1	
	This arrangement of data is known as		
	a) Temporal Data		
	Geographical Data		
	c) Ordinal Data		
	d) Cardinal Data.		
45	Multiple axis line chart is considered when	1	
т J .	a) There is more than one time series	-	
	aj more is more unu one unit series		

		b) The units of the variables are different.		
		c) In any case.		
		d) If there are more than one time series and unit of variables are different.		
	46.	Which of the following is not a way of Presenting data?	1	
		a) Tabular form		
		b) Textual form		
		c) Graphical form		
		Regression analysis		
	47.	Which of following does not form characteristics in dividing the data?	1	
		a) No. of auditors auditing Accounts.		
		b) No. of files audited by auditor		
		c) No of files audited less than 6, less than 5, less than 10		
		Files less than, moderate than, higher than.		
	48.	Which one is research data?	1	
		a) Discrete and Continious		
		b) Qualitative and Quantitative		
		Processed and Unprocessed		
		d) Organise and unorganised data		
	49.	The profitability of a blue chip company is shown by –	1	
		Bell shape curve		
Р	anka) Bankerysarswa70gmail.com 918708535554		
		c) J shape curve		
		d) Mixed curve		
	50.	Which one of the following is a source of primary data?	1	
		a) Government Records		
		b) Research Articles		
		c) Journals		
		Questionnaire filled by Enumerators		
	51.	The suitable formula for computing the number of class intervals is:	1	
		a) 3.322 logN		
		b) 0.322 logN		
		1 + 3.322 logN		
	=0	dJ 1 – 3.322 logN		
	52.	Inter Quartile Range is of Quartile Deviation.	1	
		a) Half		
		d) Faual		
	E2	If A ha the A M of two pocitive upequal quantities X and X and C ha their C M	1	
	55.	then	I	
		A < G		
		d) A > G		
	54	If all observations in a distribution are increased by 6, then the variance of the	1	
		series will be	-	
		a) Increased		
		b) Decreased		
		-		

	Jnchanged	
	d) None of these	
55.	For Normal distribution the relation between quartile deviation (Q.D) and	1
	standard deviation (S.D) is	
	a) Q.D > S.D	
	▶ Q.D < S.D	
	c) Q.D = S.D	
	d) None of the above	
56.	Which of the following measures of central tendency cannot be calculated by	1
	graphical method?	
	🖈 Mean	
	b) Mode	
	c) Median	
	d) Quartile	
57.	In normal distribution mean, median and mode are	1
	Equal	
P ₂	b) Not Equal on ka je an ewa 70 mail com 91870853	5554
1.0	c) Zero	TOOD
	d) None of above	
58.	Which of the following statements is true?	1
	a) Median is based on all the observations	
	b) The mode is the mid value	
	The median is the second quartile	
	d) The mode is the fifth decile.	
59.	The formula for range of middle 50% items of a series is:	1
	a) $Q_3 - Q_1$	
	b) Q ₃ – Q ₂	
	c) $Q_2 - Q_1$	
	$\frac{2_3-Q_1}{2}$	
60.	The quartile deviation is:	1
001	2/3 of S.D.	-
	b) 4/5 of S.D.	
	c) 5/6 of S.D.	
	d) None of these	
61.	Coefficient of quartile deviation is equal to	1
	Quartile deviation × 100/median	
	b) Quartile deviation × 100/mean	
	c) Quartile deviation × 100/mode	
	d) None Q3-Q1/2	
62.	If same amount is added to or subtracted from all the values of an individual series	1
	then the standard deviation and variance both shall be	
	a) Changed	
	b) Onchanged	
	c) Same	
	d) None of these	
63.	The ordering of a particular design of a cloth show room, a size be more	1
	appropriate.	
	a) Median	

	b) Mean	
	c) Mode	
	d) All of these	
64.	A person purchases 5 rupees worth of eggs from 10 different markets. You are to	1
	find the average number of eggs per rupee purchased from all the markets taken	
	together. The suitable average in this case is:	
	a) A.M.	
	b) G.M.	
	c) п.М.	
	d) None of the above.	
65.	For moderately skewed distribution, the relationship between mean, median and	1
	mode is:	
	a) Mean – Mode = 2 (Mean – Median)	
	b) Mean – Median = 3 (Mean – Mode)	
	c) Mean – Median = 2 (Mean – Mode)	
	Mean – Mode = 3 (Mean – Median).	
66.	is the reciprocal of the AM of the reciprocal of observations.	1
	a) HM	
	b).GM	
Pani	a) _{Boh} ajada)sarswa/@gmail.com 918/085355	04
	d) None of the above	
67.	Mean deviation is the least when deviation are taken from	1
	a) Mean	
	Median	
	c) Mode	
	d) Harmonic mean	
68.	When all observations occur with equal frequency does not exist.	1
	a) Median	
	b) mode	
	c) Mean	
	d) None of the above.	
69.	$\frac{(Q_3-Q_1)}{(Q_2+Q_1)}$ is known as	1
	a) Coefficient of Range	
	b coefficient of 0.D.	
	c) Coefficient of S.D.	
	d) Coefficient of M.D.	
70.	If each item is reduced by 15 A. M is	1
	2) Reduced by 15	
	b) Increased by 15	
	c) Reduced by 10	
	d) None	
71.	Which one of the following is not a central tendency?	1
	a) Mean Deviation	
	b) Arithmetic mean	
	c) Median	
	d) Mode	
72.	Which of the following is positional average?	1
	a) Median	
		1

	b) GM]
	c) HM		
	d) AM		
73.	If the profits of a company remain some for the last ten months then the S.D. of	1	
	profits of the company would be:		
	a) Positive		
	b) Negative		
	Żero		
	d) a) or c)		
74.	For a symmetric distribution	1	
	J Mean = Median = Mode		
	b) Mode = 3 Median – 2 Mean		
	c) Mode = $\frac{1}{2}$ Median = $\frac{1}{2}$ Mean		
	d) None		
75.	The sum of mean and SD of a series is a + b, if we add 2 to each observation of the	1	1
	series then the sum of mean and SD is		
	a + b + 2		
	b) 6-a+b		
	c) 4+a-b		
	d) Parkai pankaisarswa70gmail.com 91870	8535	554
76.	The deviations are minimum when taken from:	1	
	a) Mean		
	b) Medium		
-	c) Mode		
	d) None		
77.	Coefficient of variation is equal to:	1	
	Mean SD for		
	$\frac{1}{Mean} \times 100$		
	c) $\frac{Mean}{CD} \times 100$		
	a) Mean		
	u) _{SD}		
78.	Which measure is suitable for open–end classification?	1	
	Median		
	b) Mean		
	c) Mode		
	d) GM		_
79.	50 th Percentile is equal to	1	
	2) Median		
	b) Mode		
	c) Mean		
	d) None		
80.	Which one of these is least affected by extreme values?	1	
	a) Mean		
	Median		
	c) Mode		
	d) None		

	81.	A fire engine rushes to a place of fire accident with a speed of 110 kmph and after	1
		the completion of operation returned to the base at a speed of 35 kmph. The	
		average speed per hour in per-direction is obtained as speeds.	
		a) Average of	
		H M of	
		c) G M of	
		d) Half of HM of	
	82.	Ten matches data is given. Then which of the following cannot be found?	1
		a) Least score	
		b) Highest score	
		Best score	
		d) Median score	
	83.	Which of the following measure of dispersion is based on absolute deviations?	1
		a) Range	
		b) S. D	
		c) Mean Deviation	
		d) Quartile Deviation	
	84.	From the record on sizes of shoes sold in a shop, one can compute the following	1
		to determine the most preferred shoe size.	
		a) Mean	
		b) Median	
	•	d) Denge	
	05	u) Kange	1
Panl	ca,	panka isanswa/egmail.com 918/08535554	I
		a) Antimetic mean —	
		c) Harmonic mean	
		u Median	
	86.	The best statistical measure used for comparing two series is	1
		a) Mean absolute deviation	
		b) Range	
		Coefficient of variation	
		d) Standard deviation	
	87.	Which of the following is a relative measure of dispersion?	1
		a) Range	
		b) Mean deviation	
		c) Standard deviation	
		Coefficient of quartile deviation	
	88.	The mean of 'n' observation is 'x'. If k is added to each observation, then the new	1
		mean is.	
		a) K	
		b) xk	
		c) x-k	
		→ x+k	
	89.	If two variables a and b are related by $c = ab$ then G.M. of c is equal to	1
		a) G.M. of a + G.M. of b	
		C M of a × G M of b	
		CJ G. M. OF A – G. M. OF B	

	d) G.M. of a/ G.M. of b	
90.	For a data having odd number of values, the difference between the first and the	1
	middle value is equal to the difference between the last and the middle value;	
	similarly the difference between the second and middle values is equal to that of	
	second last and middle value so on. Therefore, the middle value is equal to	
	a) Half of the range	
	b) Half of standard deviation	
	c) Mode	
	b Mean	
91	One hundred participants expressed their opinion on recommending a new	1
<i>)</i> 1.	product to their friends using the attributes: most unlikely not sure likely most	1
	likely. The appropriate measure of central tendency that can be used here is	
	a) Moon	
•	a) Coometrie meen	
	b Harmania maan	
00	a) Harmonic mean	
92.	Along a road there are 5 buildings of apartments, marked as 1, 2, 3, 4, 5. Number	1
	of people residing in each building is available. A bus stop is to bee setup near one	
	of the buildings so that the total distance walked by the residents to the bus stop	
	from their building must be kept minimum. One must consider involving	
	to find the position of the bus stop.	
	a) Mean	
	Median	
	c) Mode ankaj pankajsarswa70gmail.com 91870 d) Weighted mean	853555
93.	Which of the following is based on absolute deviation?	1
	a) Standard deviation	
	b) Mean deviation	
	c) Range	
	d) Quartile deviation	
94.	is based on all the observations and is based on the central	1
	fifty percent of the observations.	
	a) Mean deviation, Range	
	b Mean deviation, quartile deviation	
•	c) Range, standard deviation	
	d) Quartile deviation, standard deviation	
95.	Which one of the following is not a method of measures of dispersion?	1
	a) Standard deviation	
	b) Mean deviation	
	c) Range	
	Concurrent deviation method	
96.	Shape of Normal Distribution Curve:	1
- 01	Depends on its parameters	
	b) Does not depend on its parameters	
	c) Fither a) or h)	
	d) Neither a) nor b)	
07	What are the parameters of hipomial distribution?	1
<i>.</i>		
	aj 11	

	b) p	
•	Both n and p	
	d) None of these	
98.	The area under the Normal curve is	1
	21	
	b) 0	
	c) 0.5	
	d) -1	
99.	For binomial distribution	1
,,,,	r = variance < Mean	-
	b) Variance - Moan	
	b) Variance - Mean	
	d) None of the choice	
100	d) None of the above.	4
100.	If parameters of a binomial distribution are n and p then, this distribution tends	1
	to a Poisson distribution when	
- Pa	hNRaj ^o pahkajsarswa70gmail.com 91870853	5554
	b) $p \rightarrow 0, np = \lambda$	
	c) $n \to \infty$, $np = \lambda$	
	$\mathbf{d} \rightarrow \infty, p \rightarrow 0, np = \lambda$	
101.	For Poisson Distribution:	1
	a) Mean and Standard Deviations are equal	
	Mean and variance are equal	
	c) Standard Deviation and variance are equal	
	d) Both a) and b) are correct	
102.	Which of the following is not a characteristic of a normal probability distribution?	1
1021	a) Mean of the normally distributed nonulation lies at the centre of its normal	-
	curve	
	b) It is multy_modal	
	c) The mean median and mode are equal	
	d) It is a summetric surve	
102	u) It is a symmetric curve	1
103.	An approximate relation between quartile deviation (QD) and standard deviation	L
	(S,D) of normal distribution is:	
	aJ 5 QD = 4 SD	
	b) $4 \text{QD} = 5 \text{SD}$	
	c) 2 QD = 3 SD	
•	3 QD = 2 SD	
104.	If a variate X has, mean > variance, then its distribution will be	1
-	Binomial distribution	
	b) Poisson distribution	
	c) Normal distribution	
	d) T-distribution	
105.	If x and y are two independent normal random variables, then the distribution of	1
	x + y is:	
	a) Normal	
	b) T-distribution	
	c) Chi–square	
	d) F-distribution	
106.	In distribution, mean = variance	1
1		1

	a) Normal	
	b) Binomial	
	c) Poisson	
	d) None	
107.	Standard deviation of binomial distribution is:	1
	a) \sqrt{np}	
	b) $(nn)^2$	
-	d (nng) ²	
100	u (II)	1
100.	D Pinemial distribution	L
	a) Billolinial distribution	
	b) Poisson distribution	
	d) Chi aguang distribution	
100	a) cm-square distribution	554
10%	a) Desitively should be a second state of the	o o Ti
	a) Positively skewed	
	b) Negatively skewed	
110	a) All these	1
110.	An example of a bi-parametric discrete probability distribution is	L
-	b) Deissen distribution	
	b) Poisson distribution	
	c) Normal distribution	
	a) Both a) and b)	
111.	The variance of a binomial distribution with parameters n and p is:	1
	$a) np^2 (1-p)$	
	b) $\sqrt{np-(l-p)}$	
-	n p(1-q)	
	d) $n^2p^2(1-P)^2$	
112.	Probability distribution may be	1
	a) Discrete	
	b) Continuous	
	c) Infinite	
	() a) or b)	
113.	For a Poisson distribution:	1
	a) Mean and SD are equal	
	b Mean and variance are equal	
	c) SD and Variance	
	d) Both a and b	
114.	Which of the following is uni–parametric distribution?	1
	a) Poisson	
	b) Normal	
	CJ Binomial	
	d) Hyper geometric	
115.	It we change the parameter(s) of a distribution the sharpe of	1
	probability curve does not change.	
	a) Normal	
	b) Binomial	

	c) Poisson		
	d) Non-Gaussion		
116.	Correlation coefficient between X and Y will be negative when:-	1	
	a) X and Y are decreasing		
	b) X is increasing, Y is decreasing		
	c) X and Y are increasing		
	d) None of these		
117.	If 'P' is the simple correlation coefficient, the quantity P ² is known as:	1	
	a) Coefficient of determination		
	b) Coefficient of Non-determination		
	c) Coefficient of alienation		
	d) None of the above		
118.	of the regression Coefficients is greater than the correlation coefficient	1	
	a) Combined mean	_	
	b) Harmonic mean		
	c) Ceometric mean		
	d) withmetic mean		
110	Regression coefficient are	1	
117.	a) Dependent of change of origin and of scale	T	
	b) Independent of both change of origin and of scale.		
	a) Baptastof nap karissars wa 200 mail. com 91870	8535	554
	Independent of change of origin but not of scale		
120	Out of the following which one affects the regression co. officient	1	
120.	a) Change of Origin Only	T	
	b) change of scale Only		
-	c) Change of scale & origin both		
	d) Neither change of origin por change of scale		
101	If one of regression coefficient is unity the other must be	1	
121.	unity, the other must be	1	
	unity.		
	b) Loss than Loss than		
	b) Less than, less then		
	d) Desitive Negative		
100	u Positive, Negative	1	
122.	If 2 variables are uncorrelated, their regression lines are:	1	
	a) Parallel		
-	Contraction of the second se		
	c) coincident		
400	a) Inclined at 45 degrees	1	
123.	In Spearman's Correlation Coefficient, the sum of the differences of ranks	1	
	between two variables shall be		
-			
	$\begin{bmatrix} \mathbf{C} \mathbf{J} & -1 \\ \mathbf{D} & \mathbf{N} \end{bmatrix}$		
40.5	a) None of the above.		
124.	The coefficient of determination is defined by the formula	1	
	a) $r^2 = \frac{1 - unexplained variance}{total variance}$		
	b) $r^2 = \frac{explained variance}{r^2}$		
	total variance		
	b poth all and bl		

	d) None	
125.	Correlation coefficient is of the units of measurement.	1
	a) Dependent	
	b) independent	
	c) Both	
	d) None	
1126.	The covariance between two variables is	1
	a) Strictly positive	
	b) Strictly negative	
	c) Always Zero	
	ther positive or negative or zero	
127.	If there is a constant increase in a series, then the corresponding graph will be	1
	a) Convex curve	
	b) Concave curve	
	c) Parabola	
	d) Straight line from the left to the right	
128	The coefficient of correlation between the temperature of environment and	1
120	nower consumption is always:	-
	Positive	
Panl	gj _{legana} kajsarswa7@gmail.com 9187085355	54
	c) Zero	
	d) Equal to 1	
129.	The two-regression line passing through	1
	Represent means	
	b) Represent S.Ds	
	c) a) and b)	
	d) None of these	
130.	In case of "Insurance Companies" profits and the number of claims they have to	1
	pay there is correlation.	
	a) Positive	
	b) negative	
	c) No correlation	
	d) None of the above	
131.	When the correlation coefficient r is equal to + 1, all the points in a scatter diagram	1
	would be	
	a) On a straight line directed from upper left to lower right	
	by On a straight line directed from lower left to upper right	
	c) On a straight line	
	d) Both a) and b)	
132.	Out of the following the one which effects the regression coefficient is	1
	a) Change of origin only	
	change of scale only	
	c) Change of scale and origin both	
	d) Neither change in origin nor change of scale	
133.	Price and Demand is the example for	1
	a) No correlation	
	b) Positive correlation	
	c) Negative	
		1

		d) None of the above	
	134.	Fisher's Index is based on:-	1
		a) Arithmetic Mean of Laspeyre and Paasche	
		b) Geometric Mean of Laspeyre and paasche	
		c) Harmonic Mean of Laspeyre and Paasche	
		d) Median of Laspeyre and Paasche	
	135.	In case speed of an automobile and the distance required to stop the car after	1
		applying brakes correlation is	
		a) Positive	
	-	b) Negative	
		c) Zero	
		d) None	
	136.	If the plotted points in a scatter diagram lie from upper left to lower right, then	1
		correction is	
		a) Positive	
		Negative	
rank	aj p	ankalsarswa/egmail.com 918/V8939994	
		d) None of these	
	137.	Which of the following is spurious correlation?	1
		Correlation between two variables having no casual relationship	
		b) Negative correlation	
		c) Bad relation between two variables	
		d) Very low correlation between two variables.	
	138.	Karl Pearson Correlation Coefficient method is used for-	1
		a) Any data	
		b) Scattered data	
		c) Grouped data	
		d) ongrouped data	
	139.	If the plotted point in a scatter diagram lie from lower left to upper right then	1
		correction is:	
		a) Positive	
		b) Negative	
		c) Perfectively negative	
	140	d) Zero Which of the following is used he find correlation between two qualitative	1
	140.	which of the following is used he find correlation between two qualitative	1
		a) Karl Doarson	
		b phearman rank correlation	
	-	c) Concurrent deviation	
		d) Scatter diagram	
	141.	In Passche's index weights are based on:	1
		a) Current vear quantities	-
	-	b) Base year quantities	
		c) Weighted average prices	
		d) None of these	
	142.	Fisher's ideal index does not satisfy:	1
		a) Time Reversal Test	-
		b) Factor Reversal Test	
	L	-	

	c) Unit Test	
	d) Circular Test	
143.	Time reversal & factor reversal are:	1
	a) Quantity Index	
	b) Ideal Index	
	c) Price Index	
	1) 1 est of Consistency	
144.	In Laspeyre's Index Number are used as weights?	1
	Base year price	
	b) Current year price	
	c) Base year quantities	
	d) Current year quantities	
145.	Consumer price index is commonly known as	
	a) Chain Based index	
	b) Ideal index	
	c) Wholesale price index	
_	Cost of living index	
146.	Stephenric mean motival used in which index rounder to find it out 1870851	85554
	a) Laspeyres	
	b) Paasches	
	Fishers Index Number	
	d) None	
147.	Which test is known for shift base index no.	
	a) Factor test	
	b) Unit test	
	circular test	
	d) Time reversal test	
148.	Price relative is	
	$\frac{1}{2} \times 100$	
	P_0	
	b) r	
	P_1	
	d) $\frac{1}{P_0}$	
149.	Which of the following index measures the change from month to month in the	
	cost of a representative basket of goods and services of the type which are bought	
	by a typical household?	
	a) Retail Price Index	
	b) Laspeyre's Index	
	c) Fisher's Index 🔨	
	d) Paasche's Index	
150.	The cost-of-living index is always	
	a) Price Index Number	
	b) Quantity Index Number	
	e) Weighted Index Number	
	d) Value Index Number	