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FIRST YEAR HIGHER SECONDARY EXAMINATION MARCH 2018

SUBJECT: Economics

CODE. NO: 126

Qn No	Sub Qns	Answer Key/Value Points		Score	Total
1		(c) Trade		1	1
2		(a) Personal interview		1	1
3		(c) Afforestation.		1	1
4		(c) 12.5		1	1
5		(a) Horticulture		1	1
6.	a)	Green Revolution	HYV seeds	Use of fertilizers $\frac{1}{2} \times 2 = 1$	5
	b)	Index Number	Current year	Base Year $\frac{1}{2} \times 2 = 1$	
	c)	SAARC	BRICS	ASEAN $\frac{1}{2} \times 2 = 1$	
	d)	Personal Interview	Mail the Questionnaire	Telephonic Interview $\frac{1}{2} \times 2 = 1$	
	e)	Lorenz Curve	Mean Deviation	Quartile Deviation $\frac{1}{2} \times 2 = 1$	
7.		Wage employment	Self Employment	$\frac{1}{2} \times 4 = 2$	
		NFWP	PMRY		
		MGNREGS	REGP		
8.		<ul style="list-style-type: none"> Any two ^{correct examples of} casual wage worker 		$\frac{1}{2} \times 2 = 1$	} $2 \times 2 = 10$
		<ul style="list-style-type: none"> Any two correct examples of regular salaried worker. 		$\frac{1}{2} \times 2 = 1$	
9.		<ul style="list-style-type: none"> Any two relationships required. (One score for each correct answer)		$1 \times 2 = 2$	
10.		<ul style="list-style-type: none"> Any two features/examples related to inclusive and exclusive method. 		$1 \times 2 = 2$	

PTO

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11.		<ul style="list-style-type: none"> Equation - Median and Mean Deviation Process & answer: Median = 4 MD = 1.6 	$\frac{1}{2} \times 2 = 1$ $\frac{1}{2} \times 2 = 1$	2								
12.		Any three relevant points	$1 \times 3 = 3$									
13.		Any two relevant points	$1\frac{1}{2} \times 2 = 3$									
14.		Any three relevant features.	$1 \times 3 = 3$									
15.		Any three relevant and correct inferences give full score.	$1 \times 3 = 3$									
16.		<ul style="list-style-type: none"> Statement / equation $\sum (x - \bar{x}) = 0$ example / any relevant property 	$1\frac{1}{2}$ $1\frac{1}{2}$	3								
17		<table border="1"> <thead> <tr> <th>Tools.</th> <th>Uses.</th> </tr> </thead> <tbody> <tr> <td>a) Median, Correlation, SD</td> <td>Analysis and interpretation of Data</td> </tr> <tr> <td>b) Tables, Pie Diagrams, Arithmetic time graph.</td> <td>Organisation & Presentation of data</td> </tr> <tr> <td>c) Magazines, Research reports Newspaper</td> <td>Bibliography.</td> </tr> </tbody> </table>	Tools.	Uses.	a) Median, Correlation, SD	Analysis and interpretation of Data	b) Tables, Pie Diagrams, Arithmetic time graph.	Organisation & Presentation of data	c) Magazines, Research reports Newspaper	Bibliography.		$1 \times 3 = 3$
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a) Median, Correlation, SD	Analysis and interpretation of Data											
b) Tables, Pie Diagrams, Arithmetic time graph.	Organisation & Presentation of data											
c) Magazines, Research reports Newspaper	Bibliography.											
18.		<p>Any three relevant functions of environment</p> <ul style="list-style-type: none"> supplies resources. assimilates waste sustains life. provides aesthetic services. 	$1 \times 3 = 3$									

Qn No: 12 to 18 - Any 6 x 3 = 18

Qn No	Sub Qns	Answer Key/Value Points	Score	Total	
19.		<ul style="list-style-type: none"> • Correct exclusive frequency distribution table with class interval 3-5. • no. of selected participants is=16 	$\left. \begin{matrix} 3 \\ 1 \end{matrix} \right\} 4$	<p>Qn No 19 to 23. Any 4 x 4 = 16</p>	
20.		<ul style="list-style-type: none"> • $\frac{\sum P_1}{\sum P_0} \times 100 = 145.16$ • equation OR • Process • $\frac{\sum P_0}{\sum P_1} \times 100 = 145.72$ • Answer 	$\left. \begin{matrix} 1 \\ 2 \\ 1 \end{matrix} \right\} 4$		
21.		Any four causes of poverty	1x4=4		
22.		<ul style="list-style-type: none"> • State of health infrastructure • analysis of health infrastructure 	$\left. \begin{matrix} 2 \\ 2 \end{matrix} \right\} 4$		
23.		<ul style="list-style-type: none"> • Equation • Process. • Answer (29) 	$\left. \begin{matrix} 1 \\ 2 \\ 1 \end{matrix} \right\} 4$		
24.		<ul style="list-style-type: none"> • Five sources of Human capital formation • Relationship between human capital formation and economic growth 	$\left. \begin{matrix} 1/2 \times 5 = 2 1/2 \\ 2 1/2 \end{matrix} \right\} 5$		

Qn No	Sub Qns	Answer Key/Value Points	Score	Total
25.		<ul style="list-style-type: none"> • Any three advantages of organic farming. • Organic Farming and sustainable development. 	$\left. \begin{array}{l} 3 \\ 2 \end{array} \right\} 5$	Qn No 24 to 26 Any 2x5=10
26		<ul style="list-style-type: none"> • Equation • Process • Answer (0.057) 	$\left. \begin{array}{l} 1 \\ 3 \\ 1 \end{array} \right\} 5$	
27.		<ul style="list-style-type: none"> • Construction of tables. • Drawing Less than cf & More than cf curves. • Locating Median (approx: 17) 	$\left. \begin{array}{l} 3 \\ 4 \\ 1 \end{array} \right\} 8$	Qn No 27 to 29 Any 2x8=16
28.	a) Economic reforms measures (LPGI) b) Any four impacts of reforms		$\left. \begin{array}{l} 4 \\ 4 \end{array} \right\} 8$	
29.		<ul style="list-style-type: none"> • Equation (Q.D & Coeff: of Q.D) • Process ($Q_1 = 22.78$ & $Q_3 = 45.5$) • Answer ($QD = 11.36$ & Coeff. $QD = 0.33$) 	$\left. \begin{array}{l} 2 \\ 4 \\ 2 \end{array} \right\} 8$	
			Total	<u><u>80</u></u>

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