

FIRST YEAR HIGHER SECONDARY EXAMINATION, MARCH 2016.  
(Finalised Scheme of Valuation)

Subject: Economics

Code No: 326

Qn.No	Scoring Indicators	Split Score	Total Score
1.	Agree Various system of land settlement, Zemindari system, low level of technology Irrigation, Fertiliser etc.	1/2  2 1/2	3.
2.	<u>Quantitative Data</u> :- Height, Weight, Production (Any two suitable answers) <u>Qualitative Data</u> Gender, beauty, nationality etc. (Any two suitable answers)	1  1	2
3.	Maximum investment 5 lakhs. Labour intensive More employment Reservation Lower excise duty Bank loan at low rate of interest (Any three points 3x1=3)	1  1  1	3
4.	<u>Outsourcing</u> :- Meaning Degree of skill and accuracy Skilled manpower Cheap labour. IT awareness. Proficiency in English Language. (Any four points each score 1/2)	1    2.	3.
5.	<u>CENSUS SURVEY</u> 1. Include every element of population		

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	2. correct and reliable data 3. Time consuming 4. High expensive (etc) (Any three give $\frac{1}{2}$ score) <u>SAMPLE SURVEY</u> 1. Takes representatave units only 2. Chances of error 3. Needs limited time 4. Less expensive (etc) (Any three give $\frac{1}{2}$ Score)	$\frac{1}{2}$	
6.	(c) Both 'a' and 'b'	1	1
7.	Malnourishment. illiteracy Lack of basic amenities Unequal distribution of land. Benefits for non-poor. Insufficient funds. Illmotivated and inadequately trained officers Carruption Inefficient use of resources. (Any five points give 1 score) OR. (Points related to Poverty alleviation programmes in India give 3 score)	1 1 1 1 1	5
8.	(b) Bi-variate distribution.	1	1
9.	<u>Continuous Variable</u> can take any numerical value. <u>Discrete variable</u> can take only certain values.	1 1	2

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10.	(i) NREGP - All others are institutions for controlling education ( $\frac{1}{2} + \frac{1}{2}$ ) (ii) Text - All others are related to part of a table ( $\frac{1}{2} + \frac{1}{2}$ ) (iii) Mode - All others are partitioned values ( $\frac{1}{2} + \frac{1}{2}$ ) (iv) Licensing - All others are related to green revolution ( $\frac{1}{2} + \frac{1}{2}$ )	1 1 1 1	4
11.	Investment in education Investment in health On the job training Migration Information (Any two give one score each)	1 1	2
12.	(c) Himachal Pradesh	1	1
13.	Promotion of co-operative marketing Regulated marketing Grading and Standardisation Developing warehousing facilities. Road transportation Support price (Any five points give one score each)	1 1 1 1 1	5
<del>14.</del>	OR (Explanation of any three points give five score)		

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14.	Table for less than ogive	1	5	
	Table for more than ogive	1		
	Draw Diagrams.	3		
	Less than Ogive			
	More than Ogive.			
	Less than	cf.		more than
" 10	5	" 10	49	
" 20	17	" 20	44	
" 30	31	" 30	32	
" 40	41	" 40	18	
" 50	49	" 50	8	
15.	Formula : $\bar{x} = \frac{\sum fx}{N}$ Process Final answer - 25 (Any relevant formula of AM give one score)	1 1 1	3	
16.	(b) 0	1	1	
17.	Median / Q <sub>2</sub>	1	1	
18.	SD formula for economics.	1	8	
	" process (with ans: 16.73)	1		
	SD formula for History	1		
	" process (with ans: 14.32)	1		
	Coefficient of variation for economics. (Ans: 32.93)	1½		
	" " for History (Ans: 33.77)	1½		
Assesment :- Performance of economics Student is best.	1			

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19.	(i) Scatter diagram (ii) Karl Pearson Coefficient of correlation. (iii) Spearman's rank correlation.	1 1 1	3
20.	Formal Sector - definition (1/2) Informal Sector - definition (1/2) <u>OR</u> Formal Sector:- protected through Labour law/ Social security measures, etc (Any two differences) Informal sector - Do not get regular income/No social security measures (Any two differences)	1  1	2
21	<u>Conventional</u> : - Coal, electricity, petroleum <u>Non-conventional</u> : - Solar, wind, tidal energy	1/2 1/2	3
22	AYUSH - give 1/2 score. <u>OR</u> Ayurveda, Unani, Yoga, Siddha, Homeopathy & Naturopathy. (Any two give one score)	1/2  1/2	1
23.	Definition - Strategies:- Use of non conventional <sup>source of</sup> energy, LPG, Biogas, CNG, Windpower, Solar, Mini hydel projects, traditional knowledge, bio composting, bio-pest control) (Any 5 points with explanation give 7 score) <u>OR</u> (Attempt only points 1/2 score each)	1  7	8
24.	(b) No correlation.	1	1

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Code No: 6/6

Qn.No	Scoring Indicators	Split Score	Total Score
25.	Formula: - $Po_1 = \frac{\sum P_1}{\sum P_0} \times 100$ Process _____ Final answer - 138.46	1 1 1	3
26.	(a) retail prices	1	1
27	<u>India</u> : - high density of population, economic reforms in 1991. <u>China</u> : - One child norm, commune system <u>Pakistan</u> : - Very high fertility rate, Economic reforms in 1988.	1 1 1	3
28.	Identifying a problem Choice of target group. Collection of data Organisation of data Analysis and interpretation Conclusion Bibliography. (Any four steps each give 1/2 score)	1/2 1/2 1/2 1/2	2