FIRST YEAR HIGHER SECONDARY EXAMINATION, MARCH – 2024

Part - 111

Time: 21/2 Hours

ECONOMICS

Cool-off time: 15 Minutes

Maximum: 80 Scores

General Instructions to Candidates:

- There is a 'Cool-off time' of 15 minutes in addition to the writing time.
- Use the 'Cool-off time' to get familiar with questions and to plan your answers.
- Read questions carefully before answering.
- Read the instructions carefully.
- Calculations, figures and graphs should be shown in the answer sheet itself.
- Malayalam version of the questions is also provided:
- Give equations wherever necessary.
- Electronic devices except non-programmable calculators are not allowed in the Examination Hall.

വിദ്യാർത്ഥികൾക്കുള്ള പൊതുനിർദ്ദേശങ്ങൾ :

- നിർദ്ദിഷ്ട സമയത്തിന് പുറമെ 15 മിനിറ്റ് 'കൂൾ ഓഫ് ടൈം' ഉണ്ടായിരിക്കും.
- 'കൂൾ ഓഫ് ടൈം' ചോദൃങ്ങൾ പരിചയപ്പെടാനും ഉത്തരങ്ങൾ ആസൂത്രണം ചെയ്യാനും ഉപയോഗിക്കുക.
- ഉത്തരങ്ങൾ എഴുതുന്നതിന് മുമ്പ് ചോദ്യങ്ങൾ ശ്രദ്ധാപൂർവ്വം വായിക്കണം.
- നിർദ്ദേശങ്ങൾ മുഴുവനും ശ്രദ്ധാപൂർവ്വം വായിക്കണം.
- കണക്ക് കൂട്ടലുകൾ, ചിത്രങ്ങൾ, ഗ്രാഫുകൾ, എന്നിവ ഉത്തരപേപ്പറിൽ തന്നെ ഉണ്ടായിരിക്കണം.
- ചോദൃങ്ങൾ മലയാളത്തിലും നല്ലിയിട്ടുണ്ട്.
- ആവശ്യമുള്ള സ്ഥലത്ത് സമവാകൃങ്ങൾ കൊടുക്കണം.
- പ്രോഗ്രാമുകൾ ചെയ്യാനാകാത്ത കാൽക്കുലേറ്ററുകൾ ഒഴികെയുള്ള ഒരു ഇലക്ട്രോണിക് ഉപകരണവും പരീക്ഷാഹാളിൽ ഉപയോഗിക്കുവാൻ പാടില്ല.

1	ant muser livery	accord	ing to:
√ 7.	In spatial classification, data are categorized	(b)	Quantity
	(a) Time		Place
	(c) Quality	(d)	Tiacc
g .	Which of the following is a partition value?		
	(a) Arithmetic Mean	(b)	Median
	(c) Mode	(d)	Range
,			-
10	"When you spend more time in studying, o	chances	of failing decline" - is an example
	for		
	(a) Positive Correlation	(b)	Zero Correlation
	(c) Negative Correlation	(d)	None of the above
10.	Bombay Stock Exchange Sensitive Index w	ith 1978	- 79 as base is :
10.	N. S. CANDELLAND	(b)	WPI
		(d)	HDI
	(c) SENSEX	(2)	
		ah aaum	des 2 capres
	Answer any 4 questions from 11 to 15. Ea	ien carr	
			(4 × 2 =
٦.	What are the goals of Five Year Plans?		
12.	What is poverty line?		
₹3.	Write a short note about Organic Farming.		
14.	What is meant by pie-diagram?		
	26 - 76 9,000		
1/5.	Mention any four steps for making a projec	t.	
FY-	•		
	100	9	

Answer any 4 questions from 16 to 20. Each carries 3 scores.

 $(4 \times 3 = 12)$

- "India's agriculture sector was stagnant during the colonial rule" Do you agree ?
 Substantiate your answer.
- 17. What do you mean by agricultural marketing? Enlist some examples for alternative channels available for agricultural marketing.
- 18. Distinguish between quantitative data and qualitative data. Give 2 examples to each.
- Aflaha wants to conduct a study on the energy consumption pattern of rural households.
 State the various data collection methods to obtain data from households.
- 2). Point out the major parts of a Statistical table.

Answer any 4 questions from 21 to 25. Each carries 4 scores.

 $(4 \times 4 = 16)$

- \$1. What is Green Revolution? Why was it implemented and how did it benefit the farmers? Explain in brief.
- 25. (1) Do we have different types of unemployment in our country? Give their names.
 - (ii) Describe some of the employment generation programmes launched by Govt.
- 3. Discuss the salient demographic indicators of China, Pakistan and India.

24. Represent the following in suitable diagrams:

- (a) Positive Correlation
- (b) Negative Correlation
- (c) Perfect Positive Correlation
- (d) Perfect Negative Correlation

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- (i) Calculate simple aggregative price index from the following.
- (ii) Interpret the result obtained.

Commodity	Base Period Price (₹)	Current Period Price (₹)	
A	. 2	4	
В	5	6	
С	4	5	
D	2	3	

Answer any 4 questions from 26 to 30. Each carries 5 scores.

 $(4\times 5=20)$

- 26. Why does poverty exist in India?
- 27. Explain the major sources of human capital formation.
- 2. Describe census survey and sample survey.
- [9. (i) The marks of 28 students in economics class test are given below.

 Prepare a frequency distribution table by taking class interval 5.
 - (ii) Find the mid points of each class.

10. 3, 6, 3, 2, 4, 8, 3,	72, 78, 5, 9, 28, 25
5 72 8 6 5 15 8 22	1 24 7 7 7 T

- 30. (i) Draw 'less than' ogive and 'more than' ogive from the data given below.
 - (ii) Locate Median by using the ogives:

Class	0-10	10 – 20	20 - 30	30 – 40	40 - 50
Frequency	6	10	14	8	12

Answer any 2 questions from 31 to 33. Each carries 8 scores.

 $(2 \times 8 = 16)$

\$1.

- (i) What is New Economic Policy?
- (ii) Analyse the liberalization policy measures introduced in India as a part of New Economic Policy in 1991.

<u>3</u>2.

- (i) What is sustainable development?
- (ii) Explain the various strategies for sustainable development.

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- (i) What is an average? Write any one interesting property of Arithmetic Mean.
- (ii) The scores obtained by students in an examination is given below.

Compute the average score by using Arithmetic Mean and Median.

Score	No. of Students	
0 – 10	8	
10 – 20	12	
20 – 30	17	
30 – 40	8	
40 – 50	5	