

# GULF SAHODAYA EXAMINATION (SAUDI CHAPTER)

FEBRUARY 2018

GRADE: XI MAX MARKS: 80 SUBJECT: ECONOMICS TIME: 3 HOURS

## SET A

---

### GENERAL INSTRUCTIONS:

- (i) **Total no. of questions=24.** All the questions are compulsory.
- (ii) Marks for questions are indicated against each question.
- (iii) Questions 1-4 and 13-16 are very short answer questions carrying 1 mark each. They are required to be answered in one sentence each.
- (iv) Questions 5-6 and 17-18 are short answer questions of 3 marks each. Answers to them should not normally exceed 60 words each.
- (v) Questions 7-9 and 19-21 are also short answer questions of 4 marks each. Answers to them should not normally exceed 70 words each.
- (vi) Questions 10-12 and 22-24 are long answer questions of 6 marks each. Answers to them should normally not exceed 100 words each.
- (vii) Answers should be brief and to the point and the above word limits should be adhered to as far as possible.
- (viii) Word limits are not applicable to numerical answers.
- (ix) All parts of a question should be answered at one place.
- (x) Use of Calculator is not allowed.

### Section A: Statistics for Economics

1. What is quantitative classification? 1
2. Locate Mode in this series: 10, 12, 10, 17, 10, 24 1
3. Define a 'Consumer'. 1
4. Which of the following situations is the root cause of all economic problems:  
a) underutilization of resources,      b) scarcity of resources,  
c) High price of resources,              d) wastage of resources 1
5. Differentiate between census and sampling methods of collecting data. 3

6. Draw a multiple bar diagram to show the following data: 3

Marks in Economics	40	35	30
Marks in English	30	15	25

OR

Draw a graph for these data in the form of less than ogive.

Marks	0-5	5-10	10-15	15-20	20-25	25-30	30-35	35-40
No. of students	4	6	10	10	25	22	18	5

7. Find out the standard deviation of the following data. 4

Size	4	6	8	10	12	14	16
Frequency	1	2	3	5	3	2	1

8. Describe the following: 4  
(a) Lottery method  
(b) Pilot survey

OR

Describe the personal interview method of collecting primary data.  
Mention its merits and demerits.

9. Calculate: 4  
a) Median  
b) Mean Deviation from the median for the given information

Size	100-120	120-140	140-160	160-180	180-200
Frequency	4	6	10	8	5

10. If the arithmetic mean of the following series is 115.86, find the missing value. 6

Wages (Rs.)	110	112	113	117	-	125	128	130
No. of Workers	25	17	13	15	14	8	6	2

11. From the following data, calculate the cost of living index number using Family Budget Method. 6

Items	Weight	Price	
		2000	2011
Wheat	15	10	15
Rice	10	8	16
Pulses	5	5	10
Milk	4	2	4
Oil	6	4	6
Sugar	7	3	6
Salt	3	1	2

OR

Find out Quartile Deviation from the following data:

X	0-20	20-40	40-60	60-80	80-100
f	4	10	15	20	11

12. From the following marks obtained by the students in Statistics and Economics, calculate Spearman's Co-efficient of Rank Correlation: 6

Statistics	36	56	20	65	42	33	44	53	15	60
Economics	50	35	70	25	58	75	60	45	89	38

### Section B: Indian Economic Development

13. Define Disguised Unemployment. 1
14. What are the two major sources of human capital in a country? 1
15. If a worker absents herself/himself for long due to ill health it will affect her/his a) job security, b) income, c) productivity d) all the above. 1

16. Agricultural labourers, farmers, head-load workers fall in the category of a) formal sector, b) informal sector, c) regular workers d) unemployed workers. 1
17. Why did Government of India introduce new economic policy in the year 1990-91 3
- OR
- How is RBI controlling the commercial banks?
18. What is Green Revolution? Why was it implemented and how did it benefit the farmers? Explain in brief. 3
19. Discuss the main drawbacks of our health care system. 4
20. Describe the path of development initiatives taken by Pakistan for its economic development. 4
21. China's rapid industrial growth can be traced back to its reform in 1978. Do you agree? Explain. 4
- OR
- What is the important implications of the 'one child norm' in China?
22. Briefly explain the three-dimensional attack on poverty adopted by the government of India. 6
23. What were the main causes of India's agricultural stagnation during the colonial period. 6
- OR
- What objectives did the British intend to achieve through their policies of infrastructure development in India.
24. Outline the steps involved in attaining sustainable development in India. 6

\*\*\*\*\*