INTRENATIONAL INDIAN SCHOOL –DAMMAM FIRST TERMINAL EXAMINATION 2012

ECONOMICS-CLASS XII

SET-A

TIME:3HOURS GENERAL INSTRUCTIONS:

a schedule and diagram.

MARKS:100

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- 1) All questions in both the sections are compulsory
- 2) Marks for questions are indicated against each
- 3) Question number 1 to 5 and 20 to 24 are very short answer questions carrying 1 mark each. They are required to be answered in one sentence each.
- 4) Questions 6 to 12 and 25 to 27 are short answer questions carrying 3 marks
- 5) Questions 13 to 16 and 28 to 30 are short answer questions carrying 4 marks each.
- 6) Questions 17 to 19 and 31 to 32 are long answer questions carrying 6 marks each

Section-A Micro Economics

1	Define Microeconomics.			1	
2	If the price of good X falls and it leads to an increase in demand for good Y, how are			1	
	these two goods related?			The state of the s	,
3	Define Marginal Cost.				1
4	When the demand for a good is is s				1
5	What is the price elasticity of supply passes through the origin forming a			traight line supply curve	1
_	Explain the central problem of "for			vconomy?	3
6					3
7	A consumer is consuming one comments				J
	the commodity increases .Explain the	ne reaction of	the consum	er with the help of	
_	utility analysis.	. d . f	dit. affaata	d by the pature of the	3
8	flow is the price elasticity of definant of a commodity and see as a first nature of the			3	
	commodity? Explain.				
	Or				
	Draw a demand curve and show the points on it elasticity of demand is (i) perfectly				
	elastic and (ii) perfectly inelastic pri				_
9	Write the conditions of Consumer's	equilibrium w	hen the co	nsumer consumes two	3
	commodities by utility approach.				
10	From the following cost schedule of	f a firm calcula	te marginal	cost and average total	3
	cost at each level of output. Fixed cost is Rs.120.				
	Output(units)	1	2	3	
	Average variable cost(Rs)	40	32	36	
11	Explain the meaning of 'increase in	supply' and 'e	xpansion of	supply' with the help of	3

3

12 Explain how an improvement in technology of a good affects the supply of that good. Define Production Possibility Curve. Explain why it is concave to the origin? 13 The price elasticity of supply of commodity X and Y are equal. The price of X falls from Rs.10 to Rs.8 per unit and its quantity supplied falls by 16 per cent. The price of Y rises by 10 per cent. Calculate the percentage increase in its supply. Explain how increase in income of the consumer affects the demand of a commodity. Explain how fall in price of related goods affect the demand of a commodity. 4 Explain any four properties of Indifference curve. Explain the concept of Marginal rate of substitution. Explain the reaction of the 6 consumer when Marginal rate of substitution is higher than the ratio of prices. OrExplain consumer's equilibrium by Indifference curve analysis. 18. What is Producer's Equilibrium? From the following schedule find out the level of 6 output at which the producer is in equilibrium. Give reasons for your answer. (Use marginal revenue and marginal cost approach) Total cost(Rs) Output(units) Average revenue(Rs) 7 1 15 7 2 7 22 3 7 28 4 7 33 5 40 6 Explain the likely behavior of Total product, Marginal Product when one variable 6 19 factor changes and all the other factors remains the same. Section -B **Macro Economics** 1 20 Define a stock variable. 1 21 Define primary deficit. 1 22 What is the difference between GDP_{fc} and NNP_{mp}? 1 What is government budget? 23 Distinguish between revenue receipts and capital receipts in a government budget. 3 Give example in each case. 3 Explain how 'externalities' are a limitation of taking gross domestic product as an 25 index of welfare. Or Explain how 'non monetary transactions' are a limitation of taking gross domestic product as an index of welfare. 3

Write the difference between developmental expenditure and non-developmental

26 Explain circular flow of income in a two sector economy.

27

expenditure.

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			12
			18
28	Calculate 'Sales' from the following data:		4
		(Rs. In lakhs)	.02
	(i) Net value added at factor cost	300	2
	(ii) Intermediate consumption	200	
	(iii) Indirect tax	20	
	(iv) Depreciation	30	•
	(v) Change in stock	(-)50	
29	Explain with the help of suitable examples the b	asis of classifying taxes into direct	4
	and indirect taxes.		
	Or		
	Explain the objective of stability of prices of gov	ernment budget.	
30	How should the following be treated while estin		4
	for your answer.		
	(i) Imputed rent of self occupied houses.		
	(ii) Dividend received on shares.		
31	Find out (a) Gross National Product at Market p	rice and (b) Net Current Transfer from	6
	Abroad:		
		(Rs. In Gores)	
	(i) Net national disposable income	1,100	
	(ii)Net indirect tax	120	
	(iii) Private final consumption expenditure	750	
	(iv)Government final consumption expenditure	250	
	(v)Net domestic fixed capital formation	200	
	(vi)Net imports	-40	
	(vii)Net factor income to abroad	-20	
	(viii)Depreciation	50	
	/ · · · / - · · · · · · · · · · · · · · · ·		

Or

10

Calculate (a) Gross domestic product at factor cost, and (b) Factor income from abroad, from the following data:

(ix)Change in stock

	(Rs. in ଙores)
(i) Gross national product at factor cost	6150
(ii) Net exports	(-)50
(iii) Compensation of employees	3000
(iv) Rent	800
(v) Interest	900
(vi) Profit	1300
(vii) Net indirect taxes	300
(viii) Net domestic capital formation	800
(ix) Gross fixed capital formation	850
(x) Change in stock	50
(xi) Dividend	300
(xii) Factor income to abroad	80

32	Calculate from the following data.
	(a) Gross National Disposable Income

	(Rs. in cores)
(i) Gross national product at factor cost	400
(ii)Net factor income from abroad	20
(iii)Consumption of fixed capital	30
(iv)Indirect tax	50
(v)Subsidies	10
(vi)Current transfer from rest of the world	25
(vii)Income from property and entrepreneurship accruing to	
Government administrative department	35
(viii)Savings of non-departmental enterprises	15
(xi) National debt interest	45
(x) Current transfer from government administrative department	ents 60
(xi)Savings of private corporate sector	40
(xii)Dividends	30
(xiii) Corporate tax	10
(xiv)Direct taxes paid by households	20

(b) Private Income (c) Personal Income

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ECONOMICS-CLASS XII

SET-B

MARKS:100 TIME:3HOURS

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- 5) Questions 13 to 16 and 28 to 30 are short answer questions carrying 4 marks each.
- 6) Questions 17 to 19 and 31 to 32 are long answer questions carrying 6 marks each.

Section-A Micro Economics

1	Define Macroeconomics.				1
2	If the price of good X falls and it lead are these two goods related?	ls to a decreas	e in deman	d for good Y, how	1
3	Define Marginal Revenue.				1
4	When the demand for a good is is sa	id to be inelas	tic?		1
5	What is the price elasticity of supply of a commodity whose straight line supply curve passes through the origin forming an angle of 60°?				1
6	Evolain the central problem of "Wha	at to produce"	in an econo	omy?	3
7	A consumer is consuming one comn of the commodity increases .Explain	nodity and he	is under eqi	uilibrium. The price	3
	of utility analysis. How is the price elasticity of deman	d of a commo	dity affected	d by the 'number of	3
8	substitute goods' of the commodity	? Explain. Or	uity arrecte.	a by the manner	
	Draw a demand curve and show th	•••	elasticity of	demand is (i)	
	perfectly elastic and (ii) perfectly in	elastic nrice el	asticity of d	emand.	
	Write the conditions of Consumer's	equilibrium w	hen the co	nsumer consumes	3
9	two commodities by utility approac	h			
10	From the following cost schedule of	f a firm calcula	te marginal	cost and average	3
10	total cost at each level of output. Fi	xed cost is Rs.	120.		
	Output(units)	1	2	3	j
	Average variable cost(Rs)	40	32	36	
4.4	Explain the meaning of 'decrease in			of supply' with the	3
11	help of a schedule and diagram.	Cappi, and			
	Help of a schedule and diagrams				

20	Define a Stock Variable.	عد
21	What is government budget?	1
22	Define fiscal deficit.	1
23	What is the difference between GDP_{fc} and NDP_{mp} ?	1
24	Distinguish between revenue receipts and capital receipts in a government	3
	budget .Give example in each case.	
25	Explain how 'externalities' are a limitation of taking gross domestic product as an	3
	index of welfare.	
	Or	
	Explain how 'non monetary transactions' are a limitation of taking gross	
	domestic product as an index of welfare.	
26	Explain circular flow of income in a two sector economy.	3
27	Write the difference between planned expenditure and non-planned	3
	evnenditure	

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-	(Rs. In lakhs)	2
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(iv) Depreciation	30	
(v) Change in stock	(-)50	•
· · · · · · · · · · · · · · · · · · ·	classifying taxes into direct	4
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<u> </u>	عمسان د د د	
Explain the objective of 'stability of prices' of governme	int budget.	
How should the following be treated while estimating r	national income? Give	4
(i) Old age pension.		
(ii) Imputed rent of owner occupied house.	• •	
	d (b) Net Current Transfer	6
from Abroad.		
(i) Net national disposable income	·	
(ii)Net indirect tax		
, ,		
• •	· ·	
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• • •	50 10	
(ix)Change in stock		
	(ii) Intermediate consumption (iii) Indirect tax (iv) Depreciation (v) Change in stock Explain with the help of suitable examples the basis of cand indirect taxes. Or Explain the objective of 'stability of prices' of government How should the following be treated while estimating reasons for your answer. (i) Old age pension. (ii) Imputed rent of owner occupied house. Find out (a) Gross National Product at Market price and from Abroad. (i) Net national disposable income	(ii) Net value added at factor cost (iii) Intermediate consumption (iii) Indirect tax (iv) Depreciation (iv) Change in stock (v) Net national disposable income (vi) Net national disposable income (vi) Net indirect tax (vii) Private final consumption expenditure (vi) Government final consumption expenditure (vi) Net domestic fixed capital formation (vi) Net imports (vi) Net factor income to abroad

Or

Calculate (a) Gross domestic product at factor cost, and (b) Factor income from abroad, from the following data:

aprodu, nom the tonowing data.	
,	(Rs. in crores)
(i) Gross national product at factor cost	6150
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(iii) Compensation of employees	3000
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32	Calculate from the following data.				
	(a) Gross National Disposable Income (b) Private Income and (c) Personal Income				
		(Rs.in crores)			
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