

KENDRIYA VIDYALAYA SANGATHAN, CHENNAI REGION

CLASS-XII COMMON PRE BOARD EXAMINATION

Subject: ECONOMICS

Time Allotted: 3 hours

Maximum Marks: 100

General Instructions:

1. All questions in both the sections are compulsory.
2. Marks for questions are indicated against each.
3. Questions No.1-5 and 17-21 are very short answer questions carrying one mark each. They are required to be answered in one sentence each.
4. Questions No.6-10 and 22-26 are short answer questions carrying three marks each. Answers to them should normally not exceed 60 words each.
5. Questions No.11-13 and 27-29 are also short answer questions carrying 4 marks each. Answer to them should normally not exceed 70 words each.
6. Questions No.14-16 and 30-32 are long answer questions carrying 6 marks each. Answer to them should normally not exceed 100 words each.
7. Question Nos.11 and 19 are value based questions.
8. Answers should be brief and to the point and the above word limits should be adhered to as far as possible.

saamaanya inad-oSa :

1. daonaaom vagao-M ko saBal p`Sna Ainavaaya- hOM.
2. p`%yaok p`Sna ko inaQaa-irt AMk]sako saamanao ide gae hOM.
3. p`Sna saM#yaa 1-5 AaOr 17-21 Ait laGau~a%mak p`Sna hOM.
ijanamao p`%yaok ka 1 AMk hO. [naka]%tr kovala ek vaa@ya
maoM haonaa caaihe.
4. p`Sna saMM#yaa 6-10 AaOr 22 - 26 laGau~a%mak p`Sna hOM.
ijanamao p`%yaok ko 3 AMk hO. [naka]%tr saamaanyat: 60 Sabdaao
sao AiQak nahl haonaa caaihe.
5. p`Sna saM#yaa 11 - 13 AaOr 27 - 29 Bal laGau~a%mak p`Sna
hOM. ijanamao p`%yaok ko 4 AMk hO. [naka]%tr saamaanyat: 70
Sabdaao sao AiQak nahl haonaa caaihe.
6. p`Sna saM#yaa 14 - 16 AaOr 30 - 32 vyaa#yaa%mak]%tr vaalao
p`Sna hOM. ijanamao p`%yaok ko 6 AMk hO.
7. p`Sna saM#yaa 11 AaOr 19 maUlya AaQaairt p`Sna hOM.
8. javaaba ko saMixaPt AaOr tqyaa%mak haonaa caaihe AaOr }pr
idyao Sabd salmaa ko AMtga-t hl haonaa caaihe.

SECTION - A

- | | | |
|-----|---|---|
| 1. | Define revenue. | 1 |
| | आगम की परिभाषा दीजिए। | |
| 2. | What is demand schedule? | 1 |
| | q = f(p) AIÉÑxÉÔcÉï MüÉ YrÉÉ AjÉï Wæû? | |
| 3. | Define budget set. | 1 |
| | oÉeÉOû SãoT MüD mÉËUpÉwÉÉ SÏleÉL? | |
| 4. | Give meaning for marginal cost. | 1 |
| | xÉlqÉÉCiÉ sÉÉaÉiÉ MüÉ YrÉÉ AjÉï Wæû? | |
| 5. | What is meant by Oligopoly. | 1 |
| | AsmÉÉÍkÉMüÉU MüÉ YrÉÉ AjÉï Wæû? | |
| 6. | Explain the properties of Indifference curve. | 3 |
| | iÉOûxjÉÉ uÉçü Måü sÉäÉhÉ MüD urÉÉZrÉÉ MüDîeÉL | |
| 7. | Explain Law of Supply. | 3 |
| | mÉÖliÉiMåü lIÉrÉqÉ MüD mÉËUpÉwÉÉ SÏleÉL | |
| 8. | The price elasticity of demand of a good is (-1). At a given price the consumer buys 60 units of the good. How many units the consumer will buy if price falls by 10%. | 3 |
| | LMü uÉxiÉÑ MüD qÉÉÆaÉ MüD MüDqÉiÉ sÉÉacÉ (-1) Wæû
EmÉpÉÉå£üÉ CxÉ uÉxiÉÑ MüD 60 CMüÉCrÉÉÆ ZÉUÍSíÉÉ Wæû
uÉxiÉÑ MüD MüDqÉiÉ 10% laÉU eÉÉlÉå xÉå EmÉpÉÉå£üÉ
lMüiÉlÉi qÉÉşÉÉ ZÉUÍSåaÉÉ? | |
| 9. | Distinguish between explicit cost and implicit cost Give examples for each. | 3 |
| | xmÉ ¹ uÉ AxmÉ ¹ sÉÉaÉiÉÉåÇ qÉåÇ pÉåS MüUåÇ LMü ESÉWûUhÉ
SÏleÉL | |
| 10. | Explain the implication of product differentiation as a feature of monopolistic competition. | 3 |
| | OR | |
| | Explain the implication of homogenous product as a feature of perfect competition | |
| | LMüÉÍkÉMüÉËUMü mÉëliÉrÉÉålaÉiÉÉ Måü AÇiÉaÉiiÉ EimÉÉS
luÉpÉåS luÉzÉåwÉiÉÉ Måü mÉepÉÉuÉ xÉqÉfÉÉCL
AjÉuÉÉ | |
| | mÉÔhÉi mÉëliÉrÉÉålaÉiÉÉ Måü AÇiÉaÉiiÉ oÉQûi xÉçZrÉÉ qÉåÇ
luÉçåüiÉÉ luÉzÉåwÉiÉÉ Måü mÉepÉÉuÉ xÉqÉfÉÉCL | |
| 11. | In case of a product like diesel which is sold by government at a subsidesed | 4 |

price how can the government lower the losses without lowering the subsidies.

Dlsala ek vastu hOM jahaD sarkar Aaiqa-k sahayata dotl hO [sasao sarkar laagat baZtl hO.eosaa]paya bata[e ijasasao sarkar kl laagat mao kmal hao AaOr Aaiqa-k sahayata Bal na GaTo.

12. Explain the central problem of an economy i) on distribution of income 4
ii)Technique of production
AÉrÉ MüD luÉiÉUhÉ AÉæU EimÉÉSèlÉ MüD iÉMüIÉlMü mÉU
AjÉiurÉuÉxjÉÉ MüD MâlISiÍrÉ xÉqÉxrÉÉ MüD urÉÉzrÉÉ MüDlēÉL |
13. State four factor that affects elasticity of demand and explain any one. 4
OR
Distinguish between change in demand and change in quantity demand
qÉÉÇaÉ MüD sÉÉåcÉ MüÉå mÉépÉÉluÉiÉ MüUIÉå uÉÉsÉ å cÉÉU
MüÉUMü oÉiÉÉCL AÉæU LMü MüÉ uÉhÉilÉ MüDlēÉL |
AjÉuÉÉ)
qÉÉÆaÉ qÉåC mÉÉUuÉiÉilÉ AÉæU qÉÉðaÉlÉ aED qÉÉsÉÉ qÉåC
mÉÉUuÉiÉilÉ qÉåC pÉåS MüDlēÉL |
14. Explain the relationship between TPP and MPP with the help of a schedule by 6
keeping one input as constant.
LMü AÉaÉiÉ lÉxjÉU UZÉMüU, MÑüsÉ pÉÉæliÉMü EimÉÉS AÉæU
xÉlqÉÉliÉ pÉÉæliÉMü EimÉÉS qÉåC xÉqoÉlkÉ
AIÉNxÉÔcÉlÉ MüD xÉWüÉrÉiÉÉ xÉå xÉqÉfÉÉCL |
15. What is equilibrium price? If there is simultaneous decrease in demand and 6
supply what will happen to equilibrium price ?
OR
There is simultaneous increase in demand and supply of a commodity. The
equilibrium price may or may not change, explain with the help of a diagram
xÉçiÉNsÉlÉ MüDqÉiÉ YrÉÉ Wæû?rÉlS qÉÉðaÉ AÉæU mÉÔlÉiÉ
qÉåC MüqÉlÉ LMü xÉÉjÉ WüÉåiÉlÉ Wæû iÉÉå xÉliÉNsÉlÉ MüDqÉiÉ
mÉU YrÉÉ mÉépÉÉuÉ mÉQåuáÉÉ?
(AjÉuÉÉ)
LMü uÉxiÉÑ MüD qÉÉðaÉ AÉæU mÉÔlÉiÉ qÉåC LMü xÉÉjÉ uÉxí®
WüÉåiÉlÉ Wæû,xÉliÉNsÉlÉ MüDqÉiÉ qÉåC mÉÉUuÉiÉilÉ
WüÉååÉÉ rÉÉ MüÉåD mÉÉUuÉiÉlÉ lÉWüiÉ Wæû, UåZÉÉlÉsÉ MüD
xÉWüÉrÉiÉÉ xÉå xÉqÉfÉÉCL |
16. What are the conditions of consumer equilibrium? The price of Ice cream is 6
Rs. 30 . Meena has eaten 3 ice creams The MU for her is 90 MU of one rupee
is 3 Should she eat more or stop. Explain it.
EmÉpÉåüÉ Måü xÉliÉNsÉlÉ MüD zÉiÉlÉ xÉqÉfÉÉCL | LMü
AÉCxÉçülqÉ MüD MüDqÉiÉ Å 30 Wæû,.qÉlÉlÉ lÉå iÉlÉlÉ
AÉCxÉçülqÉ ZÉÉD jÉlÉ xÉlqÉÉlÉ EmÉrÉålaÉiÉÉ 90 rÉ ÔOûlqÉ
Wæû LMü ÅmÉrÉå MüD xÉlqÉÉlÉ EmÉrÉålaÉiÉÉ 3 Wæû|YrÉÉ
ExÉå AÉæU ZÉÉlÉÉ cÉÉlWüL rÉÉ lÉWüiÇ? xÉqÉfÉÉCL |

17.	Section B	
	Mention one item that is a part of capital receipts in the Govt. budget सरकारी बजेट का एक अंक बताइये जो पूँजीगत प्राप्तियों का स्त्रोत है ।	1
18.	What is SLR ? LxÉLsÉAÉU YrÉÉ Wæû?	1
19.	The country needs huge amount of imports for developmental Programmes.Name one step which the central bank can make imports cheaper using the foreign exchange market. ivakasaaqamak yaaojanaaAaoM ko ilae ek doSa kao Aayaat ko ilae pUÐjal kl ja\$rt hO ivadoSal ivanayama baajaar inayaM~Na Wara kma dama maoM Aayaat krnao ka ek]paya bata[e.	1
20.	What is meant by BOT? urÉÉmÉÉU zÉåwÉ YrÉÉ Wæû?	1
21.	What is Parity value? xÉqÉiÉÉ qÉÉIÉ MüÉ YrÉÉ AjÉi Wæû?	1
22.	Can the economy be in equilibrium if there is unemployment of resources in the economy. Explain. YrÉÉ AjÉiurÉuÉxjÉÉ MüÐ xÉÇiÉÑsÉIÉ îxjÉlìÉ qÉåÇ AsmÉ UÉåeÉaÉÉU MüÐ îxjÉlìÉ WûEå xÉMüiÉÍ Wæû ?urÉÉZrÉÉ MüÐlēÉL	3
23.	Rs. 200 crore increase in investment leads to a rise in national income by Rs 1000 crore .Find out Marginal propensity to consume. rÉIS lIÉuÉåzÉ qÉåÇ uÉxî® Å.200 MüUÉåQû WæûAÉæU UÉ¹irÉ AÉrÉ qÉåÇ uÉxî® Å.1000 MüUÉåQû Wæû. xÉlqÉÉÇiÉ mÉëuÉxl¹É EmÉpÉååAÉ MüÉ qÉÔsrÉ lIÉMüÉlsÉL	3
24.	How does money solve the problem of double coincidence of wants qÉÑSjÉ SÉåWûUå xÉCrÉÉåaÉ MüÐ MülPûlÉÉCrÉÉd MæuxÉå SÕU MüUiÉÍ Wæû?	3
25.	Distinguish between capital expenditure and revenue expenditure in govt budget. xÉUMüÉUï oÉeÉOû qÉåÇ mÉÔðeÉÍ urÉrÉ AÉæU UÉeÉxuÉ urÉrÉ MüÉ AÇiÉU xmÉ¹ MüÐlēÉL	3
	OR AjÉuÉÉ	
	How does budgetary policy help to reduce unemployment and price instability oÉeÉOû lEïlìÉ oÉåUÉåeÉaÉÉUï MüqÉ MüUIÉå iÉjÉÉ MüÐqÉiÉ îxjÉUiÉÉ qÉåÇ MæuxÉå xÉWûÉrÉMü Wæû ?	
26.	Calculate National income for the following data	3

i) Consumption of fixed capital	2217
ii) Net indirect tax	3527
iii) Imports	1806
iv) Exports	1771
v) Change in stocks	1039
vi) Gross fixed capital formation	6305
vii) Government final consumption expenditure	29163
viii) Private final consumption expenditure	3801
ix) Net factor income from abroad	(-)284

1) Consumption of fixed capital	2217
2) Net indirect tax	3527
3) Imports	1806
4) Exports	1771
5) Change in stocks	1039
6) Gross fixed capital formation	6305
7) Government final consumption expenditure	29163
8) Private final consumption expenditure	3801
9) Net factor income from abroad	(-)284

27. What is revenue deficit? What are the implications of revenue deficit. Suggest two measures to reduce it. 4

UÉeÉxuÉ bÉÉOûÉ YrÉÉ Wæû ?CxÉMüÉ YrÉÉ mÉëpÉÉuÉ
mÉÄQûiÉÉ Wæû ?CxÉå MüqÉ MüUIÉå Måü ÍsÉL xÉÑfÉÉuÉ SÏlEÉL |

28. Explain the functions of central bank as banker to the government. 4

OR

Explain the Bank rate as a method of credit control used by RBI
MâüISilrÉ oÉæÇMü qÉåÇ xÉUMüÉU MüÉ oÉæÇMüU MüÉ MüÉrÉi
xmÉ¹ MüÐÎeÉL |

AjÉuÉÉ

ËUeÉuÉï oÉæÇMü qÉåÇ xÉÉZÉ ïlÉrÉÇ§ÉhÉ qÉåÇ oÉæÇMü SU
MüÐ pÉÔÍqÉMüÉ xmÉ¹ MüÐîeÉL |

- | | | |
|-----|--|---|
| 29. | Explain the components of capital account in BOP | 4 |
| | પÉÑaÉiÉÉIÉ zÉåwÉ qÉåÇ mÉÔðeÉI ZÉÉiÉå Måü bÉOÛMü xmÉ¹
MüÐîeÉL | |
| 30. | Will the following be a part of domestic factor income of India? Give reason in support of your answer. | 6 |
| | a) Profit earned by foreign banks from their branches in India. | |
| | b) Salary by Indian residents working in American Embassy in India. | |
| | c) Profits earned by Indian company from its branches in Singapore
ìlÉqlÉisÉÎZÉiÉ qÉSåÇ pÉÉUiÉ MüÐ bÉUåsÉÑ xÉÉkÉIÉ AÉrÉ qÉåÇ
zÉÉíqEsÉ Wæû rÉÉ IÉWûlÇ?AmÉiÉå E"ÉU MåülsÉL MüÉUhÉ SÏleÉL

(A) pÉÉUiÉ qÉåÇ lùÉSåzÉï oÉæÇMüÉåÇ MüÐ zÉÉZÉÉAÉåÇ ²ÉUÉ
AÎeÉiiÉ sÉÉpÉ
(oÉ) pÉÉUiÉ qÉåÇ AqÉåËUMüIÉ UÉeÉSÖiÉ qÉåÇ MüÉrÉiUiÉ
pÉÉUiÉlrÉ ïlÉuÉÉÍxÉrÉÉåÇ MüÐ iÉlÉZuÉÉWû
(x)É pÉÉUiÉlrÉ MüqmÉlÉï MüÐ ÍxÉÇaÉÉmÉÑU zÉÉZÉÉAÉåÇ ²ÉUÉ
AÎeÉiiÉ sÉÉpÉ | |
| 31. | Given below is the consumption function in an economy: | 6 |
| | $C=100+0.5Y$ | |
| | With the help of a numerical example show that in this economy as income increases APC will decrease. | |
| | OR | |
| | The saving function of an economy is $S=-200+0.25Y$. The economy is in equilibrium when income is equal to 2000 Calculate. | |
| | a. Investment expenditure at equilibrium level of income. | |
| | b.. Autonomous consumption | |
| | c. Investment multiplier. | |

IÉïcÉå AjÉïurÉuÉxjÉÉ qÉåÇ EmÉpÉÉåaÉ TüsÉlÉ ìSrÉÉ aÉrÉÉ Wæû:

$$C=100+0.5Y$$

CxÉxÉå rÉWû ÍxÉ® MüÐÎeÉL ìMü AÉrÉ oÉRûlÉå xÉå AÉæxÉiÉ
EmÉpÉÉåaÉ mÉëuÉxì"É bÉOû eÉÉiÉI Wæû |

AjÉuÉÉ

AjÉïurÉuÉxjÉÉ MüÉ oÉcÉiÉ TüsÉlÉ rÉWû Wæû : $S=-200+0.25Y$.
eÉoÉ AÉrÉ 2000 Wæû,

iÉÉå AjÉïurÉuÉxjÉÉ xÉÇiÉÑsÉlÉ qÉåÇ Wæû ¥ÉÉiÉ MüÐÎeÉL-
A AÉrÉllÉuÉåzÉ urÉrÉ qÉåÇ xÉÇiÉÑsÉlÉ xiÉU MüÐ AÉrÉ
oÉ xuÉÉrÉ·É EmÉpÉÉåaÉ
xÉ llÉuÉåzÉ aÉÑhÉMü

32.	Calculate Gross National Product at MP and Personal disposable income from the following data.	6
		Rs in crores
i)	Subsidy	40
ii)	NFIA	-120
iii)	Depreciation	100
iv)	Personal Tax	220
v)	Saving of private corporations	80
vi)	Dividend	40
vii)	Indirect Tax	200
viii)	Corporation tax	180
ix)	Net national disposal income	2000
x)	National debt interest	60
xi)	Net current transfers from abroad	40
xii)	current transfers from government	100
xiii)	Miscellaneous receipts of the government administrative departments	60
xiv)	Private income	1400
xv)	Private final consumption expenditure	760

IlÉqlÉÍsÉÎZÉiÉ AÉÆMüÄQûÉåÇ xÉå oÉÉeÉÉU MüÐqÉiÉ mÉU
xÉMüsÉ UÉ·iÍrÉ EimÉÉS AÉæU urÉlÙü mÉérÉÉåerÉ AÉrÉ ¥ÉÉiÉ
MüÐîleÉL :

	Rs in crores
1 xÉWûÉrÉiÉÉ	40
2 luÉSåzÉÉåÇ xÉå AÎeÉiiÉ zÉÑ® xÉÉkÉIÉ A	-120
3 qÉÔsrÉ ¾ûÉxÉ	100
4 urÉlÙüaÉiÉ MüU	220
5 IlÉeÉI IlÉaÉqÉ MüÐ oÉcÉiÉ	80
6 sÉÉpÉÉÇzÉ	40
7 AmÉëirÉxÉMüU	200
8 IlÉaÉqÉ MüU	180
9 zÉÑ® UÉ·iÍrÉ mÉérÉÉåerÉ AÉrÉ	2000
10 UÉ·iÍrÉ GhÉ orÉÉeÉ	60
11 luÉSåzÉÉåÇ xÉå zÉÑ® cÉÉsÉÔ WûxiÉÉÇiÉUhÉ	40
12 xÉUMüÉUxÉå cÉÉsÉÔ WûxiÉÉÇiÉUhÉ	100
13 xÉUMüÉUï luÉpÉÉaÉÉåÇ xÉå AlrÉ mÉëÉÎmiÉrÉÉð	
60	
14 IlÉeÉI AÉrÉ	1400
15 IlÉeÉI AÇìiÉqÉ EmÉpÉÉåaÉ urÉrÉ	760
