section - A

Answer-12
Perfect competition: Perfect competition is the market cituation, where there are large number of sellers and buyers aboling in homogenous product at a price fixed by market forces of demand and supply.

characteristics of Perfect competition:

1). Large number of buyers and sellers: In perfect competition

+ there are large number of buyers and sellers.

* Buyers In perfect competition, the number of buyers in

* Buyers In perfect competition, the nember of buyers in

so large that note of a single buyer is insignificant,

which can not including price of the good. Therefore

uniform price privally in the market.

* sellers - an perfect competition, the number of sellers is

* sellers - an perfect competition, the number of sellers is

* sellers - an perfect competition, the number of sellers is

* sellers - an perfect competition, the number of sellers is

* sellers - an perfect competition, the number of sellers is

* sellers - and hence

* never out of a single seller is dissignificant

* never out of a single seller is dissignificant

* never out of a single seller is dissignificant

* never out of a single seller is dissignificant

uniform price prevails ûn The market.

- 2). Homogenous Product: In perfect competition, the buyers and selless deal in homogenous product which refers to the soduct that its identical in shape, sixe, quality etc. some to this, these is perfect knowledge among buyers and sellers. No buyer will pay more and no seller is in the sellers. No buyer will pay more and no seller is in the soudition to earn more, hence uniform price prevails.
 - 3). Perfect knowledge: The buyers and sellers in perfect unperfition have perfect knowledge about the product and its price fixed by market former. Therefore no buyer will pay more than fixed price and No seller would charge more.
 - 4) Free entry and exit of firms: In perfect competition, firms are free to enter and exil the industry. Firms can only earn wormal profits and wormal lasses in the long-run production function. It the time of abvormal profits, the new firms would enter the industry and would led to reduction

4 in profits from abnormal to vormal, similarly, during abnormal lesses, the existing firms would wit the Industry which rought increase profits and decrease losses from abnormal losses to vosmal losses. Answer-11) law of variable Proportions: The law of variable proportions states that, keeping fixed factors constant, as we go on increasing bastable factors, the total product initially increases at increasing rate, then increases at dininishing rate and after Reaching the modernum point it begins to fall.

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stages of raw of variable Proportions:

- 1) It stage: Increasing returns to factor
 In the increasing seturns to a factor stage, the total product
 increases at lincressing rate.
 In the given chagram, I Tot stage starts from O and endstill A, where the TP curve changes Its shape from comer
 to conscare ie point of unflexion.
- 2) II nd stage: Diminishing returns to factor
 In this stage, the total product increases at decreasing rate,
 becomes constant and attains its maximum point.
 In the given diagram, I'm stage starts after point a stell
 point B.
- 3) III'd stage: regative returns to factor
 In this stage, the total product begins to fall.
 In the given diagram, TII'd stage starts after point 8
 and continues the point c.

Answer-10 representation of all possible combinations of goods that a consumes can buy, and he is totally indifferent towards them.

Properties of Indifférence Curve:

1). Infifts indifference curve is downward sloping: The Publisperence curve is downward sloping from left to right because a consumer can unclease the consumption of · one good only by reducing the consulmption of other good since the income of consumes is same. 3

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2). Higher undifference curve gives higher level of satisfaction: The consumer is rational and has monotonic preferences which means that he will plette only that builde of goods which will give him higher level & of satisfaction. The righer indifference clience shows more quantities of Good & (units) than the lover indifference curves. In the given Lagran, IC, < IC, < IC3. ie. IC3 gives highest level of satisfaction. 3). Indifference curve can never touch X-axis or Y-axis. Indifference curve can never touch. X- axis because the indifference were analysis is based on ranks and ? preferences tractore, consumee has to consinue both the goods. Seeking the same to the seeking the seeking the seeking of the see

Price flooring: Price flooring supers to the fixing of price above the equilibrium price by the government. Price flooring is the riminum price that producers will get of their producers in the market.

semand and supply of good x

semand and supply of good x

and or represents price.

Of its equilibrium price, tis the

equilibrium point where DD and ss

cashe intersects. The price stooling of good x

in the given stagram is shown by OP, i.e above

equilibrium price of:

* Price floor is the minimum price that government feels the products must get for their product. It is fixed when government feels the equilibrium

Price is low. The government fixes the price in order to protect the interest of producers.

Implication:

1) excess supply: Price flooring saises the condition of excess supply our the market. Since the producers are promised to get a good price for their product, they tend to produce more which results in excess supply

- 2). Buffer Stock: Another important implication of Price flooking is Buffer stock. The government buffs the excess or susplus product from produces at this price to maintain Buffer stock of the country so that it wild be provided at the etime of valanities.
- 3). Minimum wages sixtigation: Price floosing is also applicable in minimum verges littligation in which value is fixed by government in order to protect them against exploitation at low wages.

Answer-8 quantity of a commodity that produces and willing to product lin a given period of fine in the market. Extension & supply Increase un supply * extension of supply is * Encrease in supply is caused due to price the rise in supply caused due to all factors other of own commodity. tuan own price of a commodity. * Extension is supply * Inclease in supply vanses 'Rightward shift
of supply curve' lauses Movement glong the same supply * haw of supply is . applicable here. not applicable These.

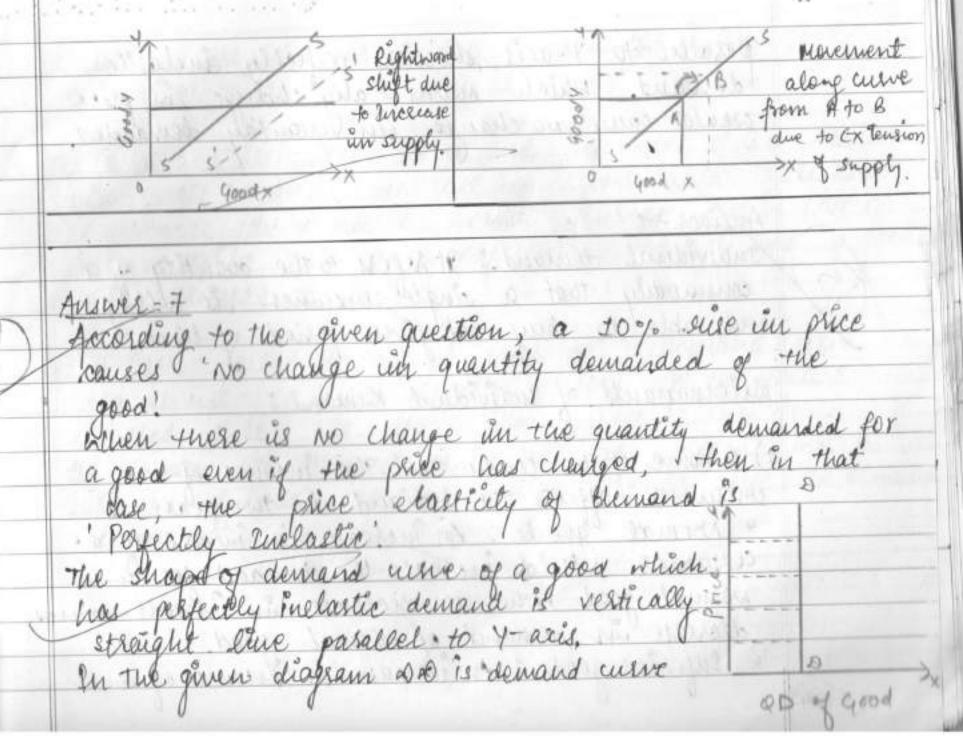


FIGURE COURSE

parallel to Y-axis, showing perfectly inelastic demand. Which means any change in price would cause no change in greantity demanded.

Answer-6 Individual demand: It refers to the quantity of a commodity that a single continuer is ntilling and able to buy at given period of time.

Determinants of Individual Demand:

1). Income of the consumer: The income of the consumer affects the demand in two cases:

* Normal goods: An inesease in income of a consumer whilse instease the demand for a pormal good, where as declease in income causes decrease in income causes decrease in sucome causes decrease in good.

* Enjeries goods: An increase in mome of a

consumes would decrease the demand for inferior goods

- 2). Tastes and Preferences: Pastes and preferences of a consumer also offects demand. En case of favourable tastes and preferences, the demand would histease of his demand of good ulfavourable tastes and preferences, the demand of good that decrease.
 - 3) future expected price: A consumer's domaind also depends upon juture expected price. If the future expected price are lower than present price, then expected price are lower will fall at present but a tile an just an installed expected price would like the demand at present.

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14 Production Possibilities were: Production possibilities custie is the graphical representation of all fue possible combinations of two goods that can be produced using given sesources and technology remaining the same. s units sacrificed = MOC. x. Yes, the production possibility curve can shift. It can sligt in the cases: a). change in Resources: 1). mesease en Repoulces: When the sesources in the economy are increased, the production possibility curve shifts sightward. 2) Declease in Resources: When consider herine economy declease, the PPC shifts lettward. sesources which have atternative uses.

section - B

a). Gross domestic product at marketifice:

GOPMP = Government final consumption expenditure +
Private final consumption expenditure +
gross domestic capital formation + Net exports

GDPMP = 4000 + 3500 + 1100 + 500 [GDPMP = \$ 9100 escres.]

b) National Income or NNPpc:

NNPPC = GDPMP - consumption of fixed capital +

Net factor income from abroad - Net indirect
Taxes.

9100 - 120 + 100 - 300 \$ 8780 uses HERE THE SOURCE STATES Answer-23 Standard Line Districts of

Fixed exchange rate: Fixed exchange sate sepers to the rate of exchange that is fixed by the government of a country I in terms of gold for other foreign exchange I the government has whole authority in fixing this exchange rate under this system two system has worked: (1). Gold standard system: En was system; the exchange sate was fixed in terms of gold taking as a parity value by the government. 2). Bretton woods system: In this system, the exchange rate is fixed by the government lin terms of us coller.

This system has given rise to Inter National monetary Fund or EMF. U

Flexible exchange nate system: Under flerible Verchange gate system, the toping exchange rate of determined by the market forces of demand and supply Fleible exchange state includes the concept of Appreciation and Depreciation summered cussarily foreign 1. exhange En the given diagram, OX represents semand and supp of foreign exchange and or represents rate of foreign exchange wo his the demand were and so is the supply were, t is The equilibrium point who DO end Is uswes interseit. 'Og is the equilibrio quentity and OR is The equilibrium sate of tychen The sale of exchange is not fixed above OR secause It would have led to excess supply and similarly it is not sixed below or since it ropuld have been excess sengerd.

Answer-22

Revenue Receipts are those capital receipts are twose receipts receipts of the government which either which retther creates liability dealer liability or causes any and nor rawses any reduction reduction in the assets in the assets of the government.

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* components of fevenue Receipts:

1). Tax Receipts: Pax is the compulsory payment made

to government. All the receipts from tax sources are

tesmed as tax excelpts. Pax can be of two types:

Alisect taxes and Indirect Taxes.

The burden of Direct taxes can not be shifted whereas

the burden of Indirect taxes can be shifted from one

party to another.

Exchaple: Goods and services Pax.

2). Non-Tax Receipts: Non tax receipts are the seceipt of the government from all the sources other than tax sources.

Example: Fees, Porfietures, escheats etc.

* components of capital Receipts:

- 1). Bossowings: Bossowings from external and internal sources by the government are capital secripts since they oreated liability for the government.
- 2). Disinvestment disinvestment means withdrawing the current Eurestment of government an public sector undertakings and giving it to private sector.

 Alsinvestment is supital secert because it seduces assets of the government.
 - 3). Alesaving: asissaving is a component of apital receipt since ut secures assets of government.

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9	Answer	-21	TRUMENT AUGUST	3.41 N.E	- 5	
	THE VALLEY	Callanda M	Marie Control of the	1780 A18		
	Durestue	ut multiplie	2 : Investment multip	lier supers	to the	
-	exactle of change in income caused one to change in					
	investible	investment. A change in investment can increment				
	the kico	me by mas	my times.	1		
	K = DY Where,					
	DI K = Investment Multiplier					
	A constant of the constant of					
		0 1 1				
	I-MPC MPS DI = change insmessment					
	working of uncerment multiplies:					
-	* mitally, let us assume eus income to be & 1000					
	and	NIPC = 0.0	The Care of	120 B A	Investment	
	Rounds.	Income		1		
	9	1000	1000 x 900/100 = 900	100	1000	
	I		900 × 90/100 = 810	90	900	
_			810 × 90/100 = 729	81	810	
	III		720× 90/2 CCC 1	75.9		

inal round 10,000

one person's incorne; is another person's investment.

In the given numerical question, an increase in investment is causing inclease in income many times, this can be calculated as,

this means the investment of \$ 1000 has increased the income to times, I is \$ 10,000.

Answel-20 Saving and Eurestment Approach According to saving and investment approach, the National Income I is determined where planned sarry is equal to planned investment. In The given diagram, ox represents Euconiel / output & employment and oy sepsesents remestment and caving. The Eurestment curve is shown by I which is parallel to x-axis since we assume that there is Autonomous wrietment which semains : Employment same. 35 is live. The point where S = I is the "Spoint where national income y is determine conditions when: 1) S>I - Juties condition, consumers are not consuming what producing are wishing them to. This descourages

producers to produce note and investories fall du to which again the 1 = I situation is obtained only when producers stop producing.

2). S<I - In this situation, consumers are consumer nose than the producers are willing them to.

This emourages producers to produce more and simplifies fall till 3 = I is obtained.

Answes-19

*Bank of resure's function of Central Bank:
The central bank has the sole anthosity to usewe currency notes, other than rupee 1 wote and coins which its issued by Mini etry of finance.

* single authority manages the money supply easily a contral Bank can operate casily on other banks.

* Government an cleak central bank on note issuing Rublic scatt is uphold due to sole authority.

Auswer-18 Gwen: 100 + 0-64 Adding androngers classes and series (i) The value of MPC = [0.6] The value of 0 MPS = 1-0.6 = [0.4] (ii) corresponding saving function: [-100 + 0.4 4] E = 2.9 A + 218 (colub like) Autures -19 Intermediate consumption: Intermediate consumption stepers to the conscimption of intermediate goods which are other used for further within one year. Example: Raw material used by a ferm during production. * sutespiediate consumption is different from final consumption as intermediate consumption are not Included while effinating National and domestic

in notional and domestic income.

* Adding intermediate consumption may lead to problem of double winting whereas taking only final confirmation seniores problem of double final confirmation seniores problem of double of counting.

Elmic Nathrita

Arkiver-16 we know, APC+APS=1 NOW, OFF+APS-1

APS = 1 - 0.75

(b) Banking facilities to public.

Answel - 14

quen => 1RR = 20%.

70 find MM = 8

LRR = 20 = 0.2 100 Money multiplier = 1 LRR = 10.2

Money multiplies is 5]

Answer - 13

Meles