20+ Sample Papers	1	
	Fill up the blank with correct answer	10
tendencies	¹ ² pear and unport of services is called invisible trade. ¹	<i>y</i>
(b) Explain w	have whether the given statement is true or false:	- 1
will this b	(Fill up the blank with correct answer)	
(a) In which	م لہ	1
(b) Explain th	(Choose the correct alternative)	
such lend	value of MPS will be	
¹⁴ . Indian invest	I being increases from 100 to 990 and income increases from 800 to 2,000, the	
	Or I	
consumption	What is credit creation?	
Consume is 0.	(a) do not change (d) first fall, then rise	
In an econom	(d) fall (b) rise	
answer.	(Choose the correct alternativ)	
C = 80 + 0.4	when aggregate ormanic is greater than aggregate supply, inventories	*
12. In an econor		1
What is real p	(Fill up the blank with correct alternative)	
real national i	means of payment o	
11. During a give	(heques are (fiat/fiduciary/credit) money because these are	·
	SECTION-A (Macroeconomics)	
10. budget silows		1
	ne as CBSE Sample Question Paper-2020 (Solved)	
	me Allowed: 3 Hours Max. Marks: 80	3
(c) Degree of		
(b) Par excha		
(a) Payments	JULVED T	A State
pair of statem		
9. From the set (SAMPIE PAPER	

(a) Payments of international loans(b) Par exchange rate	From the set of statements given in pair of statements: Column I
(<i>a</i>) Payments of international loans (<i>i</i>) A source of supply of foreign exchange (<i>b</i>) Par exchange rate (<i>b</i>) Par exchange (<i>b</i>) Par exch	From the set of statements given in Column I and Column II, choose the correct Column I I

(c) Degree of speculation

(ii) Demand for foreign currency is equal to

its supply

12 11. 10. During a given year nominal national income increased by 14 per cent while the Budget shows In an economy the autonomous investment is 100 and the consumption is real national income increased by only 6 per cent. Population increased by 2 per cent. What has caused the difference between nominal income and real income? (d) Import of goods and services C = 80 + 0.4 Y. Is the economy in equilibrium at an income level 400? Justify your What is real per capita income? answer policy of the government for the year to come. (iv) Inflow of foreign exchange to India 0r (iii) Very high in the fixed exchange rate system (Fill up the blank with correct answer) ಲು

consume is 0.8. If the equilibrium level of income is 400, then the autonomous In an economy the autonomous investment is 60 and the marginal propensity to consumption is 30. True or False? Justify your answer. ు

- 14. Indian investors lend abroad. Answer the following questions: Explain how 'bank rate' is helpful in controlling credit creation
- (a) In which sub-account and on which side of the balance of payments account such lending is recorded? Give reasons
- (b) Explain the impact of this lending on market exchange rate 5

0r

- Indian investors borrow from abroad. Answer the following
- (a) In which sub-account and on which side of the Balance of Payments Account will this borrowing be recorded? Give reason.
- (b) Explain what is the impact of this borrowing on exchange rate
- Explain the role of government budget in fighting inflationary and deflationary tendencies. 4 4

16. (a) Social welfare may not increase even when real GDP increases. Explain. 16. (a) Social welfare may not increase even when real GDP increases. Explain. 4+2	21.
 16. (a) Social welfare may not increase even when real ODF increases: Explaining 16. (a) Social welfare may not increase even when real ODF increases: Explaining 16. (b) Calculate 'Depreciation on Capital Asset' from the following data: 4+2 	
(b) Calculate 'Depreciation on Capital'	
Items5 years(i) Estimated life of the asset₹ 1,000 crore	
(ii) Capital value of the asses	22.
(iii) Scrap value Or	
(a) Define 'value of output'. How is it different from 'value addition'?	
 (a) Define value of output (b) Calculate value of 'Interest' from the following data: 3+3 	
(b) Calculate value of Theorem (₹ in crore)	
(i) Indirect tax 1,500	
(i) Subsidies 700	23.
(ii) Profits 1,100	
(<i>iv</i>) Consumption of fixed capital 700	24.
(v) Gross domestic product at market price 17,500	
(v) Compensation of employees 9,300	
(vii) Rent800(viii) Mixed income of self-employed3,500	
 17. Explain determination of equilibrium level of national income using aggregate demand and aggregate supply approach. Use diagram. Also explain the effect when aggregate demand is less than aggregate supply. 	
SECTION-B (Indian Economic Development)	
18. Name the industry of India which suffered the most under the colonial rule.	
19. State whether the following statement is true or false:	25.
Growth and Development are identical concepts.	
20. Identify the correct sequence of alternatives given in Column II by matching	
them with respective terms in Column I:	26.
	i
(a) Tamindari system (i) The entire village served as the single	
(b) Ryotwari system (ii) System of revenue collection (nioug-	95
chain of middlemen	27. 1
(c) Mahalwari system (iii) Collection of revenue directly from the	e
cultivators	
(d) System of cooperative farming (iv) Farmers voluntarily pool their resources	()
for cultivating the soil	(
	20+ Sa
Economics-X	58

21.	International specialisation							
		15	largely	based	on	the	principle	of
22.	(a) factor specialisation (c) comparative cost advantag Under Mahatma Gandhi Na offered for a minimum period	tional		ute cost a	advan	tage	rrect alternat	,
	offered for a minimum period	l of			ua	ys.		1
			Or	(Fill up t	he bla	nk with	correct answ	ver)
	India is a country sustaining _		01					
3.				(Fill up th	he blar	loymen 1k with	correct answ	1 er)
	is the	princ	iple goverr	iment ag	ency s	storing	foodgrains	. 1
4.	Identify the correct sequence	of al	ternatives	given in	Colu	R with	correct answe	er)
	ment with respective terms in	Colui	mn I:	Siven m	Colu	11	by matchi	ng 1
	Column I		Colum	n II				1
	(a) NCERT		(i) Enforc	es rules &	e regi	ilation	s pertaining	3
	(<i>b</i>) UGC		(ii) Develo		it and	textb	country poks up to	
	(c) ICMR	(i	iii) Formul regulat	ates and ions perta	enfor aining	ces rul to tec	es &	
(d) AICTE	(i	it') Apex be	ody for co universit	ontrol	ling th	e working o	əf
5.]	There is a complete eradication	of			fron	n Indi	a.	
	F				_	(Sma	llpox/TB) 1	L
			(Fill ı	ip the blan	ek with	correc	alternative))
	Name the geographical region rom country's typical economic							t
	eound y stypical contraint			(Choe	ose the	correct	alternative)	
(4	ν) NEP	(ž	b) GLF					
6	() SEZ	(4	l) EEZ					
۰F	luman Development Index (H	DI) n	neasures th	e			in an	
e	conomy.						1 alternative)	
(a) birth rate	(b) quality of) life expec	life				
) standard of living	(<i>d</i>) life exper	inic,		0	F	
Sa	mple Papers					6	2-2	
	hpie Papers						4- Am	105

FCONOMICS			e di fuir ague sources of energy. Comment.	 34. Do you agree with a view that tourism in India is less developed owing to the lack of essential infrastructure? Or Do you think that rising energy demand in the country can be overcome with the use of renewable courses of an or the country can be overcome with the use of renewable courses of an or the country can be overcome with the use of renewable courses of an or the country can be overcome with the use of renewable courses of an or the country can be overcome with the use of renewable courses of an or the country can be overcome with the use of renewable courses of an or the country can be overcome with the use of renewable courses of an or the country can be overcome with the second sec	 4 (a) Tariff (b) Quota 32. How do you view the opposition to FDI in retail in India? Compare it with the situation of smooth operation of FDI in retail in China. 33. What is MGNREGA? Do you think it will finally address the problem of poverty in India? 	 31. Define the following terms: (a) Import Substitution (b) Export Promotion (c) Or 	Discuss the concept of jobless growth with reference to the Indian economy. 3 29. Migration leads to human capital formation. Do you agree? Explain. 3 30. MNCs (Multinational Corporations) are dominating the Indian industrial sector and are offering stiff competition to the small scale industry. How do you compare this situation with the one under the British rule when the Indian handicrafts	 28. Does population growth always compound the problem of poverty? 3 Or
20+ Sample Papers 67	Y = C + I $Y = 80 + 0.4Y + 100$ $Y = 180 + 0.4Y$ $Y - 0.4Y = 180$ $0.6Y = 180$	12. Given, $C = 80 + 0.4Y$ Autonomous investment ($\overline{\Gamma}$) = 100 At the equilibrium level,	Production of goods and services but only prices happen to increase in the increase in nominal national income is due to the 6% increase in the production of goods and services and the remaining, <i>i.e.</i> , 8% (= $14\% - 6\%$) must be due to the fincrease in price level. Real Per Capita Income = Rise in real national income – Rise in population = $6\% - 2\%$		Or Barter system of exchange is the system in which goods are exchanged for goods. 6. zero 7. True 8. Surplus Budger - C	 3. (a) fall 4. Credit creation refers to creation of demand deposits of the commercial banks on the basis of their cash reserves. 	SECTION-A (Macroeconomics) fiduciary Final goods are those goods which are out of the boundary line of production are ready for use by their final content of the boundary line of production. 	Answers

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Economics

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$$Y = \frac{180}{0.6} = 300$$

Thus, the economy is not in equilibrium. Because, here the equilibrium level $_{0f}$ I nus, une control is less than the given income level 400.

No, it is not true. Given, Autonomous investment $(\overline{I}) = 60$ Marginal propensity to consume (MPC) = 0.8Equilibrium level of income (Y) = 400At the equilibrium level,

Or,

Y = C + I $Y = \overline{C} + MPC(Y) + \overline{I}$ $400 = \overline{C} + 0.8 (400) + 60$ $400 = \overline{C} + 320 + 60$ $400 = \overline{C} + 380$ $\overline{C} = 400 - 380$ $\overline{C} = 20$

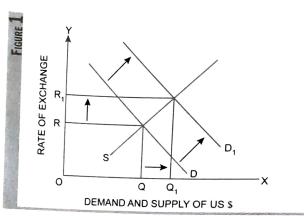
Thus, it is proved that the given statement is false. Because the correct value of autonomous consumption is 20.

Bank rate is the rate at which the central bank offers loans to the commercial banks. To control credit creation (or money supply) in the economy, central bank increases bank rate.

Increase in bank rate makes borrowings by commercial banks from the central bank costlier than before. Accordingly, their liquidity reduces. This reduces credi creation capacity of the commercial banks. Also, increase in bank rate cause increase in market interest rate (rate of interest charged by the commercial banks from the general public). Owing to increase in market rate of interest, borrowing from commercial banks tend to shrink. This further restricts credit creation apacity of the commercial banks. Thus, the overall supply of credit/money reduced in the economy.

^(a) Indians lending to abroad' is recorded in the capital account of the balance ^(b) payments account. It is reflected in the capital account, as it impacts change the ownership of assets. It does not involve movement of goods and service across the borders. Also, lending abroad is recorded with a $-\text{sign} (\text{debit side})^{\#}$ the BoP account. This is because it leads to the payment of foreign exchange to rest of the world.

(b) As a result of lending abroad, demand to foreign currency for increases. Accordingly, demand curve shifts to the right from D to D_1 , as in Fig. 1. This causes a rise in equilibrium exchange rate from OR to OR₁. Now, more Indian rupees are to be paid for one US dollar.



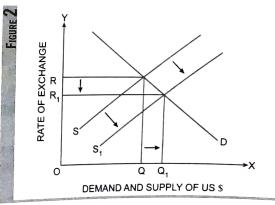
This is a situation of depreciation of the domestic currency.

Or

(a) 'Borrowing from abroad' will be recorded in the capital account of the balance of payments account. It is reflected in the capital account, as it impacts change in the ownership of assets. It does not involve movement of goods and services across the borders. Also, borrowing from abroad will be recorded with a + sign (credit side) in the BoP account. This is because it leads to the receipt of foreign exchange from rest of the world.

(b) As a result of borrowing from abroad, supply of foreign currency increases. Accordingly, supply curve shifts to the right from S to S_1 , as in Fig. 2. This causes a fall in equilibrium exchange rate from OR to OR_1 . Now one US dollar is available for less Indian rupees. This

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-2

is a situation of appreciation of domestic currency.

15. Government budget plays a significant role in fighting inflationary and deflationary tendencies in the country. To combat inflationary tendencies, fiscal deficit is reduced by lowering government expenditure and raising government receipts. Expenditure is lowered, particularly by cutting subsidies and receipts are raised

Likewise, deflationary tendencies are combated by increasing government expenditure (both investment expenditure as well as consumption expenditure) and by lowering receipts particularly by way of moderate tax structure. 69

Briefly to combat inflation, AD is lowered by lowering government expenditure Briefly, to combat inflation, AD is condition, AD is raised by and raising government expenditure and lowering government revenue and raising government expenditure and lowering government revenue. increasing government expenditure increase in welfare. *increasing government cause increase in welfare in a situation when the structure of the s* Increase in GDP may not determined (unequal). If, along with increase in distribution of income becomes skewed (unequal). If, along with increase in distribution of nonulation below poverty line happens to in distribution of income occounted below poverty line happens to increase in GDP, the percentage of population on one hand, and concentration of GDP, the percentage of pervation on one hand, and concentration of economic implies a situation of deprivation when a rising percentage of GDP is implies a situation of depression when a rising percentage of GDP is pocketed power on the other. It is a situation when a rising percentage of GDP is pocketed power on the other. It is a strategies of population. The bulk of population suffers poverty, by a smaller percentage of population. The bulk of population suffers poverty, by a smaller percentage of per The rise in GDP is achieved at the cost of social justice.

Capital value of the asset - Scrap value

(*b*) Depreciation on Capital Asset =

Estimated life of the asset ₹1,000 crore – 0 = 5 years

$$= \frac{₹1,000 \text{ crore}}{5 \text{ years}} = ₹ 200 \text{ crore}$$

Depreciation on capital asset = ₹ 200 crore.

Or

(a) Value of output refers to market value of the goods (or services) produced by a firm during an accounting year.

Value of Output = Sales + Δ Stock

While value added refers to the market value of the goods produced minus market value of the goods used as inputs/raw material in the process of production Value Added = Value of output – Intermediate consumption

(b) Interest

= Gross domestic product at market price - Compensation of employee - Rent - Profits - Mixed income of self-employed - Consumption of fixed

capital - Indirect tax + Subsidies

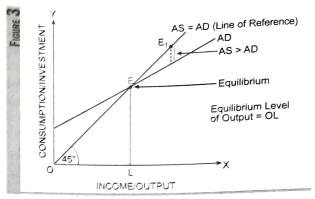
- = ₹ 17,500 crore ₹ 9,300 crore ₹ 800 crore ₹ 1,100 crore ₹ 3,50⁰
- crore ₹ 700 crore ₹ 1,500 crore + ₹ 700 crore
- = ₹ 1.300 crore

17. In an economy, equilibrium level of income and employment is determined when According to Keynes, AS may be assumed to be perfectly elastic in an $e^{con^{0}}$

where full employment (of resources) is yet to be achieved. Accordingly, M becomes the principal determinant of equilibrium level of income.

In Fig. 3, AD represents aggregate demand curve and 45° line is the line of reference where AS = AD. Equilibrium level of income is determined at point E. where AD = AS.

The equality between AS and AD implies that the desired level of output in the economy (as indicated by AS) is exactly equal



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to the desired level of expenditure (indicated by AD) in the economy. So that, the entire output as planned by the producers (during an accounting year) is purchased by the buyers. There are no undesired or unwanted inventories (stock of goods) with the producers.

In diagram, at point E₁, aggregate supply exceeds aggregate demand. It will cause following changes in the economy:

- (a) Stocks of the producers would be in excess of the desired limit.
- (b) Profits will start shrinking.
- (c) Desired level of output for the subsequent year will face a cut.
- (d) Levels of income and employment will tend to shrink to the point where AS = AD, corresponding to point E in the diagram.

Thus, the economy will come back to the state of equilibrium.

SECTION-B (Indian Economic Development)

- 18. Handicraft industry
- 19. False
- **20.** (a)–(ii), (b)–(iii), (c)–(i), (d)–(iv)
- **21.** (c) comparative cost advantage
- 22. 100
 - Or

chronic

- 23. Food Corporation of India (FCI)
- **24.** (a)-(ii), (b)-(iv), (c)-(i), (d)-(iii)
- 25. smallpox
- 26. (c) SEZ

20⁺ Sample Papers

(b) quality of me (b) quality of me It is true in case of overpopulated countries like India. In these countries, unbridled It is true in case of overpopulated countries of growth. Because of overpopulated **27.** (b) quality of life It is true in case of overpopulation growth of population hinders the process of growth. Because of overpopulation growth of population hurdened with massive unemployment. In such growth of population million with massive unemployment. In such a situation India is already burdened with massive compound the problem of upon India is already burdened only compound the problem of unemployment growth of population would only compound the problem of unemployment 28. growth of population means the provide the state of the s level of unemployment implies higher level of poverty.

Jobless growth is a situation where the level of output in the economy tends to Jourss ground innovative technology, without any perceptional rise in the level of employment. In labour surplus countries like India where there is a problem of staggering unemployment, economic growth becomes meaningful only when it is associated with greater opportunities of employment. Unfortunately, Indian economy is experiencing GDP growth more through technology than through the employment of labour. It is a situation of jobless growth.

- It is true that migration leads to human capital formation. Migration refers to movement of people across different areas (like from rural to urban) of the 29. country in search of job opportunities. Unemployed and underemployed people often migrate from rural to urban areas. This is because:
 - (a) those who are unemployed get opportunities of actualising their skill, and
 - (b) those who are underemployed get opportunities of fuller utilisation of their
 - skills. In a market economy, migration offers the best opportunities of higher supplies of skill corresponding to higher wages.
- 30. Competition prompts the adoption of innovative technology and is therefore. expected to open new vistas of growth for the small scale enterprises. But the adoption of new technology needs a level playing field. Do the small enterprise in India have it? 'No' is the answer. Small enterprises in India do not get enough funds at a low rate of interest as the MNCs can manage. Accordingly, they often fail to upgrade their technology to make it competitive. Also, they fail to spend a much on advertisement and publicity as the MNCs can do to capture the market Thus, survival of small enterprises in the face of stiff competition from the MNGs seems to be doubtful. This situation is definitely comparable with the one when the Indian handicrafts were exposed to the stiff competition from machine-made products of Britain during the British rule in India. However, the difference that whereas during the British rule, destruction of small enterprises could be taken as a consequence of the colonial exploitation by the foreign governmentin India, no such situation exists in India now. It is all a matter of competition in the wake of NEP (new economic policy) promoting liberalisation, privatisation and globalisation of the industrial sector.

- Import Substitution: It is a strategy to save foreign exchange by encouraging 31. (a) domestic production of such goods which the country has been importing from rest of the world. Domestic industry is offered protection from foreign competition through import restrictions and import duties.
 - (b) Export Promotion: It is a strategy to earn foreign exchange by promoting domestic exports and making domestic industry competitive in the international market.

Or

- Tariff: A tariff is a duty on the imported commodity. It directly increases the price of imported commodities thereby offering protection to the domestic producers from foreign competition.
- (b) Quota: Under it, the government fixes the quota of import of different goods from different countries. Thus, the quota is fixed keeping in view the needs of the country.
- 32. It is an undisputed fact that FDI is growth-friendly. After all, it is an investment and increases production capacity of the nation. The opposition to FDI in retail in India is not because it may be a roadblock in the process of growth. It is because it may generate unwarranted competition for the retail traders in India who may be marginalised and finally driven out of the market. Such a situation may erode the opportunities of self-employment in the country, and may also lead to concentration of economic power with the foreign investors. On account of the above factors, FDI in retail has elicited wide protests from the public in India.

On the other hand, China was liberal in allowing FDI in retail. As a result, China allowed foreign investors 100 per cent equity investment in FDI in retail in the country.

33. Mahatma Gandhi National Rural Employment Guarantee Act (MGNREGA) is the largest social security scheme in the world that guarantees 100 days of unskilled manual work to all rural households in India. MGNREGA actually gives rural households the right to work. It makes obligatory for the state to give them work on demand. The work is usually on projects to build durable assets like roads, canals, ponds, wells, etc.

In its original form, this programme was more like a financial aid to the poor. It was a programme which was more like 'dig the ditches and fill them up'. It had not been linked to 'asset creation'.

In the present form, the programme has been revamped to link it to asset creation in the country. The assets may include rural roads, canals, dams, etc. It is important that MGNREGA workers are engaged in productive activities like construction of roads, dams and bridges. This is called 'asset creation' (or creation of income-earning assets). This will add to national wealth. Therefore, the focus has to be such that national wealth is increased and MGNREGA workers are

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20⁺ Sample Papers

Economics

 Transport and communication are the two important elements of infrastructure in the country. Transport and communication are the two important elements of infrastructure the last not econtribution of course, the transport facilities continue to be highly deficient as upply-demand gap continues to be as alarming as ever in the past. Indian raise organitie but poor quality and lack of timely maintenance continues to be significance. The expansion is slow, besides lacking in quality. Likewise, road transport is the expansion is slow, besides lacking in quality. Likewise, road transport significance. India must improve its transport infrastructure to promote its tourism industry into a contry. So the expanding but poor quality and lack of timely maintenance continues to be significance. India must improve its transport infrastructure to promote its tourism industry is to access varied tourism industry in the country. Foreign tourism can infrastructure in place. Or Rising energy demand in the country is the result of our excessive dependence contentional sources of energy, which includes fossil fuel-based sources, industry in furstructure in place. Or Rising energy demand in the country can resort to these alternative infrastructure in place. Or Rising energy demand in the country can resort to these alternative infrastructure in place. Or Rising energy demand in the country or energy requirement because induction of the potential of
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