## Series OSR/1/C

कोड नं. 58/1/1 Code No.

रोल नं.				
Roll No.				

परीक्षार्थी कोड को उत्तर-पुस्तिका के मुख-पृष्ठ पर अवश्य लिखें।

Candidates must write the Code on the title page of the answer-book.

- कृपया जाँच कर लें कि इस प्रश्न-पत्र में मुद्रित पृष्ठ 11 हैं।
- प्रश्न-पत्र में दाहिने हाथ की ओर दिए गए कोड नम्बर को छात्र उत्तर-पुस्तिका के मुख-पृष्ठ पर लिखें।
- कृपया जाँच कर लें कि इस प्रश्न-पत्र में 32 प्रश्न हैं।
- कृपया प्रश्न का उत्तर लिखना शुरू करने से पहले, प्रश्न का क्रमांक अवश्य लिखें ।
- इस प्रश्न-पत्र को पढ़ने के लिए 15 मिनट का समय दिया गया है । प्रश्न-पत्र का वितरण पूर्वाह्न में 10.15 बजे किया जाएगा । 10.15 बजे से 10.30 बजे तक छात्र केवल प्रश्न-पत्र को पढ़ेंगे और इस अवधि के दौरान वे उत्तर-पुस्तिका पर कोई उत्तर नहीं लिखेंगे ।
- Please check that this question paper contains 11 printed pages.
- Code number given on the right hand side of the question paper should be written on the title page of the answer-book by the candidate.
- Please check that this question paper contains **32** questions.
- Please write down the Serial Number of the question before attempting it.
- 15 minutes time has been allotted to read this question paper. The question paper will be distributed at 10.15 a.m. From 10.15 a.m. to 10.30 a.m., the students will read the question paper only and will not write any answer on the answer-book during this period.

## अर्थशास्त्र

## **ECONOMICS**

निर्धारित समय : 3 घण्टे अधिकतम अंक : 100

Time allowed: 3 hours Maximum Marks: 100

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## सामान्य निर्देश:

- (i) दोनों खण्डों के **सभी** प्रश्न अनिवार्य हैं।
- (ii) प्रत्येक प्रश्न के निर्धारित अंक उसके सामने दिए गए हैं।
- (iii) प्रश्न संख्या **1 5** तथा **17 21** अति लघुत्तरात्मक प्रश्न हैं, जिनमें प्रत्येक का 1 अंक है। इनका प्रत्येक का उत्तर **एक वाक्य** में ही अपेक्षित है।
- (iv) प्रश्न संख्या **6 10** और **22 26** लघुत्तरात्मक प्रश्न हैं, जिनमें प्रत्येक के **3** अंक हैं । प्रत्येक का उत्तर सामान्यतः **60** शब्दों से अधिक नहीं होना चाहिए ।
- (v) प्रश्न संख्या **11 13** और **27 29** भी लघुत्तरात्मक प्रश्न हैं, जिनमें प्रत्येक के 4 अंक हैं। प्रत्येक का उत्तर सामान्यतः **70** शब्दों से अधिक नहीं होना चाहिए।
- (vi) प्रश्न संख्या 14 16 और 30 32 व्याख्यात्मक उत्तर वाले प्रश्न हैं, जिनमें प्रत्येक के 6 अंक हैं। प्रत्येक का उत्तर सामान्यतः 100 शब्दों से अधिक नहीं होना चाहिए।
- (vii) तारांकित (\*) प्रश्न मूल्याधारित प्रश्न हैं।
- (viii) उत्तर संक्षिप्त तथा तथ्यात्मक होने चाहिए तथा यथासंभव ऊपर दी गई सीमा के अंतर्गत ही दिए जाने चाहिए।

#### General Instructions:

- (i) All questions in both the sections are compulsory.
- (ii) Marks for questions are indicated against each.
- (iii) Questions No. 1 5 and 17 21 are very short-answer questions carrying 1 mark each. They are required to be answered in **one sentence** each.
- (iv) Questions No. 6-10 and 22-26 are short-answer questions carrying 3 marks each. Answers to them should normally not exceed 60 words each.
- (v) Questions No. 11 13 and 27 29 are also short-answer questions carrying 4 marks each. Answers to them should normally not exceed 70 words each.
- (vi) Questions No. 14 16 and 30 32 are long-answer questions carrying 6 marks each. Answers to them should normally not exceed 100 words each.
- (vii) Questions marked star (\*) are value-based questions.
- (viii) Answers should be brief and to the point and the above word limits should be adhered to as far as possible.

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#### खण्ड अ

## **SECTION A**

2.	उपयोगिता का अर्थ बताइए ।	1
	Give the meaning of utility.	
3.	अन्तर्निहित लागतों के दो उदाहरण दीजिए।	1
	Give two examples of implicit costs.	
4.	वस्तु की पूर्ति को कीमत बेलोचदार कब कहा जाता है ?	1
	When is supply of a good said to be price inelastic?	
<b>5.</b>	उत्पादन बढ़ने पर औसत स्थिर लागत क्यों घटती है ?	1
	Why does average fixed cost fall with increase in output?	
6.	'क्या उत्पादन करें' की समस्या क्यों उत्पन्न होती है ? समझाइए ।	3
	Why does the problem of 'what to produce' arise? Explain.	
7.	A और $B$ प्रतिस्थापन वस्तुएँ हैं । $A$ की कीमत में वृद्धि के $B$ की माँग पर प्रभाव की	
	व्याख्या कीजिए ।	3
	വാവ	

माँग में "वृद्धि" के किन्हीं दो कारणों की व्याख्या कीजिए।

A and B are substitute goods. Explain the effect of rise in price of A on the demand for B.

## $\mathbf{OR}$

Explain any two causes of "increase" in demand.

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8. उत्पादन के प्रत्येक स्तर पर सीमान्त लागत का परिकलन कीजिए :

उत्पादन (इकाइयाँ)	1	2	3	4	5	6
औसत परिवर्ती लागत (₹)	13	11	10	10	11	12

Calculate marginal cost at each level of output:

Output (units)	1	2	3	4	5	6
Average variable cost (₹)	13	11	10	10	11	12

9. ₹ 10 प्रति इकाई की कीमत पर एक वस्तु की पूर्ति 80 इकाई है। जब इसकी कीमत बढ़कर ₹ 12 प्रति इकाई हो जाती है, तो इसकी पूर्ति 20 प्रतिशत बढ़ जाती है। पूर्ति की कीमत लोच का परिकलन कीजिए।

At a price of  $\geq 10$  per unit the supply of a good is 80 units. When its price rises to  $\geq 12$  per unit, its supply rises by 20 percent. Calculate price elasticity of supply.

- 10. पूर्ति वक्र के दाँईं ओर खिसकने के किन्हीं दो कारणों की व्याख्या कीजिए। Explain any two causes of a rightward shift in supply curve.
- 11. एक उपभोक्ता केवल दो वस्तुओं का उपभोग करता है और संतुलन में है। दिखाइए कि एक वस्तु की कीमत और माँग में विपरीत सम्बन्ध होता है। उपयोगिता विश्लेषण की सहायता से समझाइए।

A consumer consumes only two goods and is in equilibrium. Show that price and demand for a good are inversely related. Explain using utility analysis.

12. ₹ 10 प्रति इकाई की कीमत पर एक वस्तु की माँग मात्रा 1500 इकाई है। इसकी माँग की कीमत लोच (–) 1.5 है। जब इसकी कीमत घटकर ₹ 8 प्रति इकाई हो जाती है, तो इसकी माँग मात्रा कितनी होगी ? परिकलन कीजिए।

#### अथवा

माँग की कीमत लोच का परिकलन करने की ज्यामितीय विधि की व्याख्या कीजिए। The quantity demanded of a good is 1500 units at the price of ₹ 10 per unit. Its price elasticity of demand is (–) 1.5. Calculate its quantity demanded, when its price falls to ₹ 8 per unit.

#### OR

Explain the geometric method of calculating price elasticity of demand.

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- 13. एक पूर्ण प्रतियोगी बाज़ार की मुख्य विशेषताएँ बताइए।
  State the main features of a perfectly competitive market.
- 14. अनिधमान वक्र विश्लेषण की सहायता से उपभोक्ता के संतुलन की व्याख्या कीजिए । 6

#### अथवा

एक उपभोक्ता केवल दो वस्तुओं का उपभोग करता है। उपयोगिता विश्लेषण की सहायता से उपभोक्ता के संतुलन की व्याख्या कीजिए।

Explain consumer's equilibrium with the help of indifference curve analysis.

#### OR

A consumer consumes only two goods. Explain consumer's equilibrium with the help of utility analysis.

- 15. एक संख्यात्मक उदाहरण की सहायता से उत्पादक के संतुलन की शर्तों की व्याख्या कीजिए। सीमान्त लागत और सीमान्त आगम (संप्राप्ति) विधि का उपयोग कीजिए।

  Explain the conditions of producer's equilibrium with the help of a numerical example. Use marginal cost and marginal revenue approach.
- 16. एक वस्तु के पूर्ति आधिक्य का अर्थ समझाइए और इसके वस्तु की कीमत, माँग और पूर्ति पर प्रभावों की शृंखला की व्याख्या कीजिए। (रेखाचित्र का प्रयोग कीजिए)

  Explain the meaning of excess supply of a commodity and its chain of effects on price, demand and supply of the commodity. (use diagram)
- नोट: निम्नलिखित प्रश्न केवल दृष्टिहीन परीक्षार्थियों के लिए प्रश्न संख्या 16 के स्थान पर है।

  Note: The following question is for the Blind Candidates only in lieu of Q. No. 16.

एक वस्तु के 'पूर्ति आधिक्य' का अर्थ समझाइए और इसके वस्तु की कीमत, माँग और पूर्ति पर प्रभावों की शृंखला की व्याख्या कीजिए। (तालिका का प्रयोग कीजिए)

Explain the meaning of 'excess supply' of a commodity and its chain of effects on price, demand and supply of the commodity. (use a schedule)

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## **SECTION B**

17.	राष्ट्रीय आय की परिभाषा दीजिए ।	1
	Define national income.	
18.	पूँजीगत वस्तु का अर्थ बताइए।	1
	Give the meaning of capital good.	
19.	सावधि जमाएँ क्या होती हैं ?	1
	What are time deposits?	
20.	गैर-कर राजस्व प्राप्तियों के दो उदाहरण दीजिए ।	1
	Give two examples of non-tax revenue receipts.	
21.	सरकारी बजट क्या होता है ?	1
	What is a government budget?	
22.	आय के चक्रीय प्रवाह की व्याख्या कीजिए।	3
	Explain the circular flow of income.	
23.	मुद्रा के 'मूल्य संचय' कार्य की व्याख्या कीजिए।	3
	अथवा	J
	"सरकार के बैंकर" के रूप में केन्द्रीय बैंक की भूमिका की व्याख्या कीजिए।	
	Explain the 'store of value' function of money.	
	OR	
	Explain the role of central bank as a "Banker to the government".	
24.	औसत बचत प्रवृति का अर्थ बताइए । औसत उपभोग प्रवृति के साथ इसका क्या सम्बन्ध होता है ?	3
	Give the meaning of average propensity to save. What is its relation with average propensity to consume?	
58/1/1	6	

25. निवेश गुणक का अर्थ समझाइए । इसका न्यूनतम और अधिकतम मूल्य क्या हो सकता है ?

Explain the meaning of investment multiplier. What can be its minimum and maximum value?

3

3

4

26. भुगतान संतुलन खाते के चालू खाते और पूँजीगत खाते में इनके घटकों के आधार पर भेद कीजिए।

Distinguish between current account and capital account of the balance of payments account on the basis of its components.

27. वाणिज्यिक बैंक साख निर्माण किस प्रकार करते हैं ? एक उदाहरण की सहायता से समझाइए।

#### अथवा

खुले बाज़ार के कार्यकलाप का अर्थ समझाइए । केन्द्रीय बैंक मुद्रा पूर्ति को नियंत्रित करने के लिए इसका प्रयोग कैसे करता है ?

How do commercial banks create credit? Explain with the help of an example.

#### OR

Explain the meaning of open market operations. How is it used by the central bank to control money supply?

**28.** निम्नलिखित आँकड़ों से "कारक लागत पर निवल मूल्य संवृद्धि" का परिकलन कीजिए : 4

		(₹ लाखों में)
(i)	मध्यवर्ती उपभोग	300
(ii)	स्टॉक में परिवर्तन	50
(iii)	निवल अप्रत्यक्ष कर	70
(iv)	बिक्री	500
(v)	अचल पूँजी का उपभोग	20
(vi)	आयात	40

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Calculate "Net value added at factor cost" from the following data:

		( otin Lakhs)	
(i)	Intermediate consumption	300	
(ii)	Change in stock	50	
(iii)	Net indirect taxes	70	
(iv)	Sales	500	
(v)	Consumption of fixed capital	20	
(vi)	Imports	40	
समझाः The excha	इए इसमें कौन-से आर्थिक मूल्य शामिल हैं central bank takes steps to cor	नियंत्रण रखने के लिए कदम उठाता है। जो कि आम आदमी से सम्बन्धित हैं। atrol rise in the price of foreign s it involves as far as the common	4
"वैयत्ति	कक प्रयोज्य आय" का परिकलन कीजिए :		6
		(₹ करोड़ों में)	
(i)	निजी क्षेत्र को कारक लागत पर निवल		
	देशीय उत्पाद से अर्जित आय	700	
(ii)	निगम कर	40	
(iii)	विदेशों से निवल कारक आय	(-) 20	
(iv)	मूल्यहास	50	
(v)	निजी निगमित क्षेत्र की बचतें	150	
(vi)	सरकार से चालू हस्तांतरण	80	
(vii)	राष्ट्रीय ऋण पर ब्याज	60	
	परिवारों द्वारा दिए गए प्रत्यक्ष कर		

अथवा

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(ix) विदेशों को निवल चालू हस्तांतरण

(-) 10

\*29.

**30.** 

		(₹ करोड़ों में)
(i)	निवल देशीय पूँजी निर्माण	150
(ii)	सरकारी अन्तिम उपभोग व्यय	300
(iii)	विदेशों से निवल कारक आय	(-) 20
(iv)	निजी अन्तिम उपभोग व्यय	600
(v)	मूल्यहास	30
(vi)	निवल निर्यात	50
(vii)	निवल अप्रत्यक्ष कर	90
(viii)	शेष विश्व से निवल चालू हस्तांतरण	40
Calcu	llate "Personal disposable income" :	(₹ in Crores)
(i)	Net domestic product at factor cost accruing to private sector	700
(ii)	Corporation tax	40
(iii)	Net factor income from abroad	(-) 20
(iv)	Depreciation	50
(v)	Savings of private corporate sector	150
(vi)	Current transfers from government	80
(vii)	National debt interest	60
(viii)	Direct taxes paid by households	70
(ix)	Net current transfers to abroad	(-) 10
	OR	

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#### Calculate national income:

(₹ in Crores) Net domestic capital formation (i) 150 Government final consumption expenditure (ii) 300 (iii) Net factor income from abroad (-)20(iv) Private final consumption expenditure 600 Depreciation  $(\mathbf{v})$ 30 (vi) Net exports 50 Net indirect taxes (vii) 90 (viii) Net current transfers from rest of the world 40 स्वायत्त निवेश और प्रेरित निवेश के बीच अंतर बताइए । (अ) एक अर्थव्यवस्था के बारे में निम्न जानकारी के आधार पर उसकी आय के संतुलन (ब) स्तर का परिकलन कीजिए: स्वायत्त उपभोग (i) = 100(ii) सीमान्त उपभोग प्रवृत्ति = 0.75(iii) निवेश = 5000(a) Distinguish between autonomous investment and induced investment. On the basis of the following information about an economy, (b) calculate its equilibrium level of income: (i) Autonomous consumption 100

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Investment

Marginal propensity to consume

0.75

5000

6

(ii)

(iii)

31.

- (अ) प्रत्यक्ष कर और अप्रत्यक्ष कर
- (ब) राजस्व व्यय और पूँजीगत व्यय

Distinguish between the following. Also give an example of each.

- (a) Direct tax and Indirect tax
- (b) Revenue expenditure and Capital expenditure

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## SENIOR SCHOOL CERTIFICATE EXAMINATION JULY-2014

# MARKING SCHEME – ECONOMICS (DELHI) (SET-I)

## **Expected Answers / Value Points**

#### **GENERAL INSTRUCTIONS:**

- Please examine each part of a question carefully and allocate the marks allotted for the part as given in the marking scheme below. TOTAL MARKS FOR ANY ANSWER MAY BE PUT IN A CIRCLE ON THE LEFT SIDE WHERE THE ANSWER ENDS.
- 2. Expected suggested answers have been given in the Marking Scheme. To evaluate the answers the value points indicated in the marking scheme be followed.
- 3. For questions asking the candidate to explain or define, the detailed explanations and definitions have been indicated alongwith the value points.
- 4. For mere arithmetical errors, there should be minimal deduction. Only ½ mark be deducted for such an error.
- 5. Wherever only two / three or a "given" number of examples / factors / points are expected only the first two / three or expected number should be read. The rest are irrelevant and must not be examined.
- 6. There should be no effort at "moderation" of the marks by the evaluating teachers. The actual total marks obtained by the candidate may be of no concern to the evaluators.
- Higher order thinking ability questions are assessing student's understanding / analytical ability.

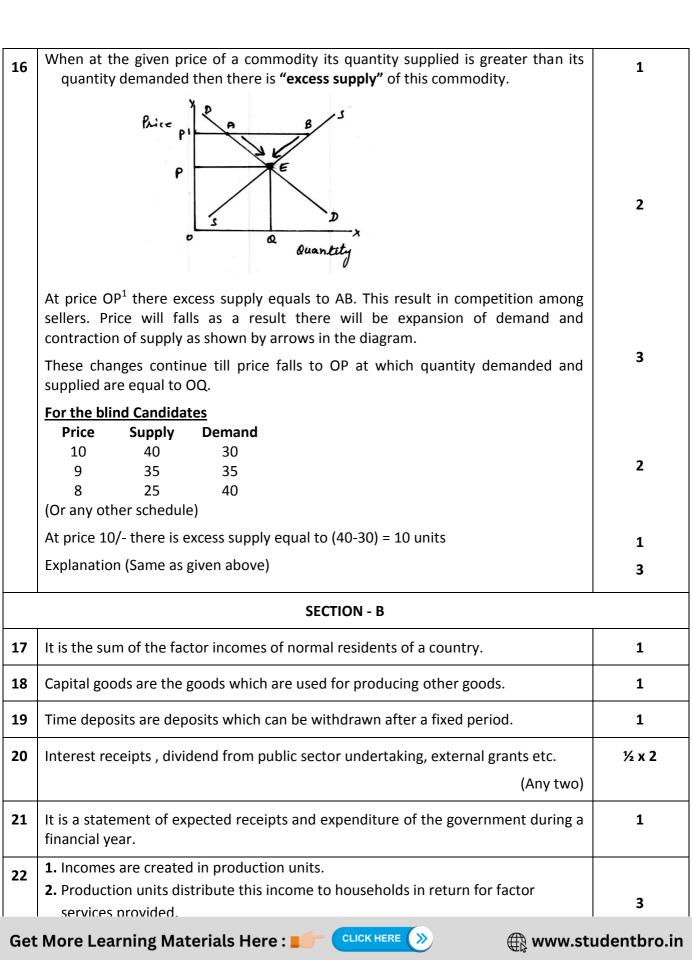
General Note: In case of numerical question no mark is to be given if only the final answer is given.

<b>A1</b>	Expected Answer / Value Points	Distribution of Marks
	SECTION - A	
1	It will result in increase in efficiency leading to economic growth.	1
2	It is the want satisfying power of a commodity.	1

5	As TFC is fix	ed, increas	e in output	results	in fall in AFC.	1
6		s can be pr	oduced fro		d have alternative uses. Since many goods se resources, the problem is that which of	3
7	When price demand for	•	B becomes	relativ	ely cheaper. So it is substituted for A. Thus	3
				(	OR	
	Causes of ir	ncrease in d	emand :			
	(i) Rise in pi					11/2
	(ii) Fall in p	rice of comp	olementary	good.		1½
			Brief expla	nation	)	
					(Any other relevant cause)	
8	Output	AVC	TVC	MC		
	1	13	13	13		
	2	11	22	9		
	3 4	10 10	30 40	10		½ x 6
	5	11	55	15		
	6	12	72	17		
9	$E_s = \frac{P}{Q} \times \frac{A}{A}$	<u>1Q</u>		L		1
	$E_s = \frac{10}{80}$	$\times \frac{16}{2}$				1 ½
	= 1					1/2
	Note : Alte	rnative met	hod can al	so be u	sed	,-
	Percentage	Change in	supply = 20			
	Percentage	_			: 20	1
	$E_s = \frac{\% \text{ cha}}{\% \text{ ch}}$					1 ½
	$E_s = \frac{20}{20}$	= 1				1/2
10	(i) <u>Use of improved technology</u> leads to fall in cost and thus rise in profits. Price remaining unchanged supply curve shifts to the right					
	remaining unchanged, supply curve shifts to the right.  (ii) Fall in prices of factor inputs reduces cost and thus raises profit. Price remaining unchanged, supply curve shifts to the right.					
	(iii) Any oth	ici			(Any two)	
0-1		rning Mat			CLICK HERE (>)	1

11	For the consumer to be in equilibrium, equilibrium condition to be fulfilled is: $\frac{MUx}{Px} = \frac{MUy}{Py}$	
	Suppose the price of x falls , then	
	$\frac{MUx}{Px} > \frac{MUy}{Py}$	4
	Since per rupee $MUx$ is higher, the consumer will buy more of X.	-
	Thus there is an inverse relationship between price and demand for a good.	
12	$e_d = \frac{P}{Q} \times \frac{\Delta Q}{\Delta P}$	1
	$-1.5 = \frac{10}{1500} \times \frac{\Delta Q}{-2}$	1½
	$\Delta Q = 450 \text{ unit}$	1/2
	Quantity demanded at Rs. 8 is $Q + \Delta Q = 1500 + 450 = 1950$ units	
	OR	1
	bice B x	
	On a straight line downward sloping demand curve AB, price elasticity of demand at point C	4
	$E_{d} = \frac{Lower segment}{Upper segment}$	
	$=\frac{CB}{AC}$	
13	Main features of a perfectly competitive market:  (i) There are very large number of buyers and sellers  (ii) The products are homogenous.  (iii) There is free entry and exit of firms.  (iv) Buyers and sellers have perfect knowledge of the market.	1x4

Let the two goods the consumer consumes be X and Y. 14 The two conditions of equilibrium are: 1 **(1)** MRS =  $\frac{P_{\chi}}{P_{\chi}}$ 1 (2) MRS falls as more of X is consumed in place of Y. **Explanation:** (1) Suppose MRS >  $\frac{P_x}{P_{xy}}$  i.e. consumer is not in equilibrium. It means that to obtain 3 one more unit of X consumer is willing to sacrifice more units of Y as compared to what is required in the market. The consumer buys more of X. MRS falls and continues to fall till it is equal to  $\frac{P_X}{P}$  and the consumer is in equilibrium. (2) Unless MRS falls as consumer consumes more of X, the consumer will not 1 reach equilibrium again. (Explanation based on MRS  $< \frac{P_{\chi}}{P_{\nu}}$  is also correct) Assuming that the only two goods the consumer consumes are X and Y, the conditions of equilibrium are:  $\textbf{(1)}\,\frac{MU_{x}}{P_{x}}=\frac{MU_{y}}{P_{y}}$ 1 1 (2) MU falls as more is consumed <u>Explanation</u>: (1) Suppose  $\frac{MU_x}{P_x} > \frac{MU_y}{P_y}$ . The consumer will not be in equilibrium because per rupee MU of X is greater than per rupee MU of Y. This will induce the consumer to buy more of X by reducing expenditure on Y. It will lead to fall in MUx 3 and rise in MUy. This will continue till  $\frac{MU_x}{P_{xx}} = \frac{MU_y}{P_{xx}}$ . 1 (2) Unless MU falls as more of a good is consumed the consumer will not reach equilibrium. (Explanation based on  $\frac{MU_x}{P_x} < \frac{MU_y}{P_y}$  is also correct.) Output MR MC 15 1 10 12 2 10 10 3 10 9 10 10 2 10 13 (Any other relevant numerical example) The two conditions of producer's equilibrium are



23	Money as a store of value implies that it can be stored for use in future. One can use one's present income in the future because money comes in the convenient denominations and is easily portable.	3
	OR	
	Central bank is banker to the government like commercial banks are to the public. It accepts deposits from government and gives loans to the government in times of need.	3
24	Average propensity to save is the ratio of saving and income i.e. S/Y.  The sum of average propensity to save and average propensity consume is 1.	1 2
25	The ratio of increase in income to increase in investment $\left(\frac{\Delta Y}{\Delta I}\right)$ is called investment multiplier.	1
	Investment Multiplier $K = \frac{1}{MPS} OR K = \frac{1}{1 - MPC}$	
	The minimum value of MPS is zero (MPC=1), in this case value of Multiplier is infinity which is its maximum value.	1
	The maximum value of MPS is 1 (MPC=0). In this case K=1 which is its minimum value.	1
26	The current account of BOP records:  Exports and imports of goods, Exports and imports of services, Income receipts and payments and Transfer receipts and payment.  Whereas the capital account records:  Borrowings from and to abroad, Investments from and to abroad and Decrease and increase in foreign exchange reserves.	3
27	Money creation (or deposit creation or credit creation) by the banks is determined by (i) the amount of the initial fresh deposits and (ii) the Legal Reserve Ratio (LRR) the minimum ratio of deposit legally required to be kept as liquid assets by the banks. It is assumed that all the money that goes out of banks is redeposited into the banks.  Let the LRR be 20% and there is a fresh deposits of Rs. 10,000. As required the	
	banks keep 20% i.e. Rs. 2000 as reserves. Suppose the banks lend the remaining Rs. 8000. Those who borrow, use this money for making payments. As assumed those who receive payments, put the money back into the banks. In this way banks receive fresh deposits of Rs. 8000. The banks again keep 20% i.e. Rs. 1600 as reserves and lend Rs. 6400, which is also 80% of the last deposit. The money again comes back to the banks leading to a fresh deposit of Rs. 6400. The money goes on multiplying in this way, and ultimately total money creation is Rs. 50000.	4
	Given the amount of fresh deposit and the LRR, the total money creation is:	
	Total money creation = $Initial\ deposit\  imes rac{1}{LRR}$	
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28	NVA  at  F.C. = (iv) + (ii) - (i) - (iii) - (v)		2
	= 500 + 50 - 300 - 70 - 20		1½
	= Rs. 160 lakhs.		1/2
29	Controlling rise in price of foreign exchange makes imports cheaper. The economic value is that common man now has to pay less for goods and services imported.		4
30	Personal Disposable Income =		
	(i) + (iii) + (vi) + (vii) - (ix) - (ii) - (v) - (viii) $= 700 + (-20) + 80 + 60 - (-10) - 40 - 150 - 70$		2
	= 700 + (-20) + 60 + 60 - (-10) - 40 - 150 - 70 $= Rs. 570 Crore$		1
	N.I. = (iv) + (ii) + (i) + (vi) + (iii) - (vii)		3
	= 600 + 300 + 150 + 50 + (-20) - 90		2
	= <i>Rs</i> .990 <i>Crore</i>		1
31	(a) Autonomous investment is given and not influenced by income. Induced investment is investment that is influenced by income.		
	<b>(b)</b> $Y = C + I$ and $C = \bar{C} + MPC(Y)$		
	$Y = \bar{C} + MPC(Y) + I$		2
	= 100 + 0.75Y + 5000		1½
	0.25Y = 5100 Y = Rs. 20400		
32	(a) A tax whose impact and incidence falls on the same person is called a <b>Direct</b> Tax. A tax whose impact and incidence fall on different persons is called an Indirect Tax.		2
	<b>Examples: Direct Tax</b>	(i) Income Tax	1/2
		(ii) Wealth Tax etc. (any one)	
	Indirect Tax	(i) Sales Tax	1/2
		(ii) Service Tax etc. (Any one)	
	<b>(b) Revenue Expenditure</b> is that expenditure which neither creates any asset nor reduces any liability whereas <b>capital expenditure</b> is that expenditure which either creates assets or reduces liability.		2
	<b>Example: - Revenue Expenditure:</b> Payment of salary, pension, subsidies etc.		1/2
	Capital Expenditure: Construction of Roads, expenditure on machinery etc.		
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