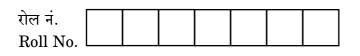
Series OSR/2

कोड नं. **58/2/3** Code 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 पूर्वाह्र 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 Time allowed : 3 hours Max 58/2/3 1

अधिकतम अंक : 100 Maximum Marks : 100

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सामान्य निर्देशः

- (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 लघूत्तरात्मक 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 लघूत्तरात्मक 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 लघूत्तरात्मक 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 limit should be adhered to as far as possible.

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खण्ड अ

SECTION A

1.	अचल लागत की परिभाषा दीजिए ।				
	Define fixed cost.				
*2.	सरकार ने बड़ी संख्या में तकनीकी प्रशिक्षण संस्थाएँ शुरू की हैं । उत्पादन संभावना सीमा के संदर्भ में इसका आर्थिक मूल्य बताइए ।	1			
	Large number of technical training institutions have been started by the government. State its economic value in the context of production possibilities frontier.				
3.	उत्पादन फलन की परिभाषा दीजिए ।	1			
	Define production function.				
4.	सहयोगी अल्पाधिकार से क्या अभिप्राय है ?	1			
	What is meant by collusive oligopoly ?				
5.	सीमांत उपयोगिता ह्रास नियम क्या है ?	1			
	What is law of diminishing marginal utility ?				
6.	बाज़ार की किस स्थिति में औसत सम्प्राप्ति (आगम) सदैव सीमांत सम्प्राप्ति (आगम) के बराबर होती है ? समझाइए ।	3			
	Under what market condition does Average Revenue always equal Marginal Revenue ? Explain.				
7.	प्रति इकाई कर फ़र्म द्वारा वस्तु की पूर्ति को कैसे प्रभावित करता है ? समझाइए ।	3			
	अथवा				
	आर्थिक सहायता फ़र्म द्वारा वस्तु की पूर्ति को कैसे प्रभावित करती है ? समझाइए ।				
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How does change in per unit tax influence the supply of a good by a firm ? Explain.

OR

How does subsidy influence the supply of a good by a firm ? Explain.

- एक पूर्ण प्रतियोगी बाज़ार में क्रेताओं की अधिक संख्या के प्रभाव की व्याख्या कीजिए ।
 Explain the implication of large number of buyers in a perfectly competitive market.
- 9. उत्पादन संभावना वक्र नीचे की ओर ढलवाँ क्यों होता है ? समझाइए ।
 Why is a production possibilities curve downward sloping ? Explain.
- **10.** दो वस्तुओं A और B की माँग की कीमत लोच क्रमशः (–) 3 और (–) 4 है। दोनों वस्तुओं में से किसकी लोच अधिक है और क्यों ?

Price elasticity of demand of two goods A and B is (-) 3 and (-) 4 respectively. Which of the two goods has higher elasticity and why?

11. संबंधित वस्तुओं की कीमतों में परिवर्तन होने के कारण किसी वस्तु की माँग में होने वाले परिवर्तन समझाइए।

Explain the change in demand of a good on account of change in prices of related goods.

12. परिवर्ती अनुपातों के नियम के अनुसार कुल उत्पाद में परिवर्तन के विभिन्न चरण बताइए । रेखाचित्र का प्रयोग कीजिए ।

State the different phases of change in total product according to the Law of Variable Proportions. Use diagram.

- नोट: निम्नलिखित प्रश्न केवल दृष्टिहीन परीक्षार्थियों के लिए प्रश्न संख्या 12 के स्थान पर है।
- **Note:** The following question is for the **Blind Candidates** only in lieu of Q. No. 12.

परिवर्ती अनुपातों का नियम समझाइए ।

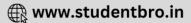
Explain the Law of Variable Proportions.

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13. यह मानते हुए कि एक उपभोक्ता केवल दो वस्तुओं का उपभोग करता है, उपयोगिता विश्लेषण की सहायता से उपभोक्ता संतुलन की शर्तें समझाइए।

अथवा

एक उपभोक्ता केवल दो वस्तुओं X और Y का उपभोग करता है और संतुलन में है। समझाइए कि कैसे जब वस्तु X की कीमत गिरती है, तो वस्तु X की माँग बढ़ती है। उपयोगिता विश्लेषण का उपयोग कीजिए।

Assuming that a consumer consumes only two goods, explain the conditions of consumer's equilibrium with the help of Utility Analysis.

OR

A consumer consumes only two goods X and Y and is in equilibrium. Show that when price of good X falls, demand for good X rises. Use Utility Analysis.

 एक फ़र्म के बारे में निम्नलिखित सूचना से, सीमांत लागत और सीमांत सम्प्राप्ति (आगम) के आधार पर फ़र्म का संतुलन उत्पादन ज्ञात कीजिए । कारण बताइए । इस उत्पादन पर लाभ भी ज्ञात कीजिए ।

उत्पादन	कुल सम्प्राप्ति (आगम)	कुल लागत
उत्पादन (इकाई)	(₹)	(₹)
1	8	10
2	16	18
3	24	23
4	32	31
5	40	41

From the following information about a firm, find the firm's equilibrium output in terms of marginal cost and marginal revenue. Give reasons. Also calculate profit at this output.

Output	Total Revenue	Total Cost
(units)	(₹)	(₹)
1	8	10
2	16	18
3	24	23
4	32	31
5	40	41

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एक वस्तु का बाज़ार संतुलन में है। वस्तु की पूर्ति में 'कमी' आती है। इस परिवर्तन के 15. कारण वस्तू के बाज़ार पर पड़ने वाले प्रभावों की शृंखला समझाइए । रेखाचित्र का उपयोग कीजिए।

Market for a good is in equilibrium. Supply of the good 'decreases'. Explain the chain of effects of this change on the market for the good. Use diagram.

निम्नलिखित प्रश्न केवल दृष्टिहीन परीक्षार्थियों के लिए प्रश्न संख्या 15 के स्थान पर है। नोट: The following question is for the **Blind Candidates** only in lieu of Note: *Q. No.* 15.

एक वस्तु का बाज़ार संतुलन में है । वस्तु की पूर्ति में 'कमी' आती है । इस परिवर्तन के कारण वस्तु के बाज़ार पर पड़ने वाले प्रभावों की शृंखला समझाइए । पुरानी और नई संतुलन कीमतों की तुलना कीजिए।

Market for a good is in equilibrium. Supply of the good 'decreases'. Explain the chain of effects of this change on the market for the good. Compare the old and new equilibrium prices.

अनधिमान वक्र विश्लेषण में उपभोक्ता संतुलन की शर्तें बताइए और इन शर्तों के पीछे 16. औचित्य समझाइए ।

अथवा

अनधिमान वक्रों की तीन विशेषताओं की व्याख्या कीजिए ।

State the conditions of consumer's equilibrium in the Indifference Curve Analysis and explain the rationale behind these conditions.

OR

Explain the three properties of the Indifference Curves.

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SECTION B

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58/2/3	3 7	P.T.O.				
	How is depreciation of Indian Rupee likely to affect Indian exports Explain.	?				
	समझाइए ।	3				
23.	भारतीय रुपये के मूल्यह्रास से भारत के निर्यात पर क्या प्रभाव पड़ने की संभावना है	?				
	(ii) Expenditure on building a bridge					
	(i) Expenditure on scholarships					
	capital expenditure in a government budget :	u				
	Giving reason, state whether the following is a revenue expenditure or					
	(i) छात्रवृत्ति पर व्यय(ii) पुल निर्माण पर व्यय	3				
	पूँजीगत व्यय :					
22.	कारण देते हुए बताइए कि सरकारी बजट में निम्नलिखित को राजस्व व्यय माना जाएगा य	ग				
	Define aggregate supply.					
21.	समग्र आपूर्ति की परिभाषा दीजिए ।	1				
	What is a central bank ?					
20.	केन्द्रीय बैंक से क्या अभिप्राय है ?	1				
	What is meant by flexible exchange rate ?					
19.	लचीली (अस्थिर) विनिमय दर से क्या अभिप्राय है ?	1				
	What is 'primary deficit' ?					
18.	'प्राथमिक घाटा' से क्या अभिप्राय है ?	1				
	Define deflationary gap.					
17.	अवस्फीति अंतराल की परिभाषा दीजिए ।					

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- ग़ैर-मौद्रिक लेनदेन से क्या अभिप्राय है ? इसका एक उदाहरण दीजिए और इसके सकल 24. देशीय उत्पाद के लोगों के कल्याण के सूचक के रूप में प्रयोग पर प्रभाव की व्याख्या कीजिए। 3 What are non-monetary exchanges ? Give an example. Explain their impact on use of gross domestic product as an index of welfare of the people. मुद्रा का 'आस्थगित भुगतान का मानक' कार्य समझाइए । 25. 3 अथवा मुद्रा का 'मूल्य संचय' कार्य समझाइए । Explain the 'standard of deferred payment' function of money. OR Explain the 'store of value' function of money. समझाइए कि भुगतान संतुलन 'घाटा' किस प्रकार मापा जाता है । 26. 3 How is balance of payment 'deficit' measured ? Explain.
- 27. एक अर्थव्यवस्था, जो कि संतुलन में है, के बारे में निम्नलिखित आँकड़ों से 'निवेश व्यय' का परिकलन कीजिए :

राष्ट्रीय आय	=	700
सीमांत उपभोग प्रवृत्ति	=	0.8
स्वतंत्र (स्वायत्त) उपभोग व्यय	=	70

Calculate 'Investment Expenditure' from the following data about an economy which is in equilibrium :

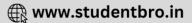
National income	=	700
Marginal propensity to consume	=	0.8
Autonomous consumption expenditure	=	70

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*28. सरकार ने गरीबों को शिक्षा और स्वास्थ्य जैसी सेवाएँ मुफ़्त प्रदान करने पर अधिक व्यय करना शुरू कर दिया । यह किस आर्थिक मूल्य को दर्शाता है ? समझाइए ।

Government has started spending more on providing free services like education and health to the poor. Explain the economic value it reflects.

29. मुद्रा आपूर्ति की अवधारणा और इसके घटक समझाइए।

अथवा

केन्द्रीय बैंक का 'करेन्सी प्राधिकारी' कार्य समझाइए । Explain the concept of money supply and its components.

OR

Explain the 'currency authority' function of central bank.

- 30. राष्ट्रीय आय का अनुमान लगाते समय निम्नलिखित के साथ क्या व्यवहार किया जाना चाहिए ? अपने उत्तर के समर्थन में कारण बताना आवश्यक है ।
 - (i) कर्मचारियों को बोनस का भुगतान
 - (ii) वर्ष के दौरान स्टॉक में वृद्धि
 - (iii) टैक्सी चालक द्वारा टैक्सी का क्रय

How should the following be treated while estimating national income ? You must give reason in support of your answer.

- (i) Bonus paid to employees
- (ii) Addition to stocks during a year
- (iii) Purchase of taxi by a taxi driver
- 31. दो वैकल्पिक दृष्टिकोणों से राष्ट्रीय आय का निर्धारण समझाइए । रेखाचित्र का उपयोग कीजिए ।

अथवा

दिए गए उपभोग वक्र से बचत वक्र प्राप्त करने में लिए जाने वाले चरण बताइए । रेखाचित्र का उपयोग कीजिए ।

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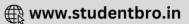
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Explain national income determination through the two alternative approaches. Use diagram.

OR

Outline the steps in deriving saving curve from the given consumption curve. Use diagram.

- **नोट:** निम्नलिखित प्रश्न केवल दृष्टिहीन परीक्षार्थियों के लिए प्रश्न संख्या 31 के स्थान पर है।
- Note: The following question is for the Blind Candidates only in lieu of Q. No. 31.

राष्ट्रीय आय निर्धारण के दो वैकल्पिक दृष्टिकोणों की व्याख्या कीजिए ।

अथवा

उपभोग फलन और बचत फलन की व्याख्या कीजिए।

Explain the two alternative approaches of national income determination.

OR

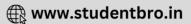
Explain the consumption function and saving function.

32. निम्नलिखित से 'बाज़ार कीमत पर निवल देशीय उत्पाद' और 'निजी आय' का परिकलन कीजिए :

		(₹ अरब में)
(i)	घरेलू उत्पाद से सरकार को प्राप्त आय	120
(ii)	मज़दूरी तथा वेतन	400
(iii)	राष्ट्रीय ऋण पर ब्याज	60
(iv)	लाभ	200
(v)	विदेशों को निवल कारक आय	(-) 20
(vi)	किराया	100
(vii)	सरकार द्वारा चालू (पूँजीतर) हस्तांतरण	30
(viii)	ब्याज	150
(ix)	नियोजकों द्वारा सामाजिक सुरक्षा अंशदान	50
(x)	निवल अप्रत्यक्ष कर	70
(xi)	विदेशों को निवल पूँजीतर (चालू) हस्तांतरण	(-) 10
58/2/3	10	

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3, 3

Calculate 'Net Domestic Product at Market Price' and 'Private Income' from the following :

		(₹ in Arab)
(i)	Income from domestic product accruing to government	120
(ii)	Wages and salaries	400
(iii)	National debt interest	60
(iv)	Profit	200
(v)	Net factor income to abroad	(-) 20
(vi)	Rent	100
(vii)	Current transfers from government	30
(viii)	Interest	150
(ix)	Social security contribution by employers	50
(x)	Net indirect tax	70
(xi)	Net current transfers to abroad	(-) 10

58/2/3



SENIOR SCHOOL CERTIFICATE EXAMINATION MARCH-2014

MARKING SCHEME – ECONOMICS (Foreign)

(SET -3)

Expected Answers / Value Points

GENERAL INSTRUCTIONS :

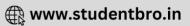
- Please examine each part of a question carefully and allocate the marks allotted for the part as given in the marking scheme below. TOTAL MARKS FOR ANY ANSWER MAY BE PUT IN A CIRCLE ON THE LEFT SIDE WHERE THE ANSWER ENDS.
- 2. Expected suggested answers have been given in the Marking Scheme. To evaluate 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.
- 7. Higher order thinking ability questions are assessing student's understanding / analytical ability.
- 8. 🏠 indicates value based questions.

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

C3	Expected Answer / Value Points	Distribution of Marks
1	The cost which remains unchanged with change in output.	1
2	The economic value of technical training is that it raises the production potential of the country by raising the efficiency of the labor.	1
3	Production function refers to the relationship between inputs and output.	

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6	It is under the market condition when a firm can sell more at the given price that AR = MR throughout as production is increased by the firm. It is because the firm is a price taker. It means that price, which is same as AR, remains unchanged throughout. By the average – marginal relationship, AR remains unchanged only when AR = MR throughout.				
7	Suppose per unit tax is raised. This raises cost of producing the good. Price remaining unchanged, profits decline. This is disincentive to producers who supply less.	3			
	OR				
	Suppose government gives subsidy on production of good. This raises total revenue. Cost remaining unchanged profit rise. This provides incentive to the producers to supply more.	3			
8	The large number of buyers is assumed to be so large that an individual buyer's share in total purchases is so negligible that he cannot influence the market price on its own by purchasing more or less. The outcome is that price remains unchanged.	3			
9	PPC is downward sloping because to produce more of one good, the economy has to produce less of the other good. It is because resources are fixed.	3			
10	Good B has higher elasticity as compared to A. It is because with change in price by one percent, percentage change in demand for B is 4% while in case of good A it is only 3 percent.				
11	Related goods are either substitutes or complements. When the price of the substitute good rises (falls) it makes the given good relatively cheaper(expensive), so it is substituted for the other good. As a result the demand for the given good will increase.	2			
	If price of a complementary good rises (falls) its demand will fall (rise) as complementary goods are jointly consumed, the demand for given good will also rise (fall).	2			
12		2			
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	FOR THE F			ΙΔΤΓ	 5 :			
	FOR THE BLIND CANDIDATES : On the same lines as above (without diagram) but with reasons.							
13	Assuming that the only, two goods the consumer consumes are X and Y, the							
15	condition	of equ	uilibriu	m are :				
	(1) $\frac{MU_x}{P_x} =$	$\frac{MU_y}{P_y}$					1	
	(2) MU fal	ls as n	nore is	consu	med		1/2	
	<u>Explanations (Explanation)</u>	<u>on</u> : (1) Supp	ose $\frac{MU}{P_{\gamma}}$	$\frac{dx}{dx} > \frac{MU}{P}$	$\frac{J_y}{v}$.The consumer will not be in equilibrium		
	because p	er rup e cons	ee Ml umer 1	J from to buy	× is gi more c	reater than per rupee MU from Y. This will of × by reducing expenditure on Y. It will lead to	2	
	(2) Unless equilibriur		falls a	s more	is coi	nsumed of a good the consumer will not reach	1∕₂	
						(Explanation based on $\frac{MU_x}{P_x} < \frac{MU_y}{P_y}$ is also correct.)		
						OR		
	According to the utility analysis, the consumer is in equilibrium when $\frac{MU_x}{P_x} = \frac{MU_y}{P_y}$ Now, given that P _x falls, then							
	$\frac{MU_x}{P_x} > \frac{MU_y}{P_y}$	_					4	
	Since per X and less		MU _x	is high	er thar	h per rupee MU_y , the consumer will buy more of	+	
14	Output	TR	тс	MR	МС			
	1	8	10	8	10			
	2	16	18	8	8			
	3	24	23	8	5	7		
	4	32	31	8	8	Equilibrium		
	5	40	41	8	10		2	
	The producer is in equilibrium at 4 units of output Reason (1) MC = MR						1	
							1	
	(2) MC > MR after equilibrium						1	
	Profit = TF	R – TC	=32- 3	1 = 1			1	
Ge	t More Le	arnir	ng Ma	terial	s Her		identbro.in	

15	Price 52						
	P_2 P_1 P_1 P_1 P_1 P_1 P_1 P_2 P_1 P_1 P_2 P_1 P_1 P_2 P_1 P_1 P_2 P_1 P_1 P_2 P_1 P_2 P_1 P_2	2					
	 Given equilibrium at E₁ when supply "decreases:, supply curve shifts to the left. S₂ is new supply curve. This creates excess demand A₁E₁ at the existing price OP₁. The excess demand leads to competition between buyers causing price to rise. 						
	 Rise in price leads to fall in demand along the D curve and rise in supply along the S₂ curve as indicated by the arrows. The trend continues till the market reaches new equilibrium at E₂ with a higher price OP₂ and lower quantity OQ₂. For the Blind Candidates						
	On the above line (without diagram)	6					
16	Let the only two goods the consumer consumes are X and Y. The two conditions of equilibrium are (1) MBS = P_x	1					
	(1) MRS = $\frac{P_x}{P_y}$						
	(2) MRS falls as more of × is consumed in place of Y.Explanation :						
	(1) Suppose MRS > $\frac{P_X}{P_y}$ i.e. consumer is not in equilibrium it means that to obtain						
	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 continue to fall till it is equal to $\frac{P_X}{P_y}$ and the consumer is in equilibrium.	3					
	(2) Unless MRS falls as consumer consumes more of X , the consumer will not reach equilibrium again.						
	(Explanation based on MRS < $\frac{P_x}{P_y}$ is also correct)	1					
	OR						
	The Three properties are						
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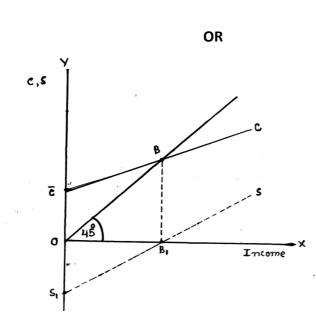


	Explanation :		
	(1) Slope downwards because to consume more of good on the ×-axis , the consumer must give up some quantity of good on the Y-axis so that the consumer remains on the same level of satisfaction.		
	(2) Strictly convex because it is assumed that MRS continuously falls due to the law of diminishing marginal utility.	1x3=3	
	(3) IC to the right has higher utility level because it is assumed that higher consumption means higher utility.		
	<u>SECTION – B</u>		
17	When AD falls short of AS at the full employment level of income, the difference between AD and AS is called deflationary gap.	1	
18	Primary deficit refers to fiscal deficit less interest payments.	1	
19	The exchange rate determined by the market forces of demand and supply of foreign exchange is called flexible exchange rate.	1	
20	The central bank is the apex bank engaged in regulating commercial banks.	1	
21	Aggregate supply refers to the values of final goods and services planned to be produced in an economy during a given year.	1	
22	(i) Expenditure on scholarships is revenue expenditure because it neither creates any assets nor reduces liability.	1½	
	(ii) Expenditure on building a bridge is capital expenditure because it leads to creation of assets	1½	
23	Depreciation of rupees is said to occur in India when foreign exchange rate rises. The significance is the foreign buyers can now buy more goods and services from one unit of foreign exchange. Since exports become cheaper demand for exports rises.	3	
24	Non-monetary exchanges refer to the goods and services produced but not exchanged through money, like the domestic services rendered by the members of a family to each other. The value of these services is many a times difficult to estimate and so it escapes national income estimation. These exchanges however have positive effect on the welfare of the people.	3	
25	Deferred payments mean payment contracted to be made at some future date. Money serves as a standard of such deferred payments, like in borrowing and lending activities. It has made possible the creation of banking system.	3	
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26 BOP deficit occurs when autonomous foreign exchange autonomous payments. Autonomous transactions are t influenced by other transactions in BOP.			
27 $Y = \bar{C} + MPC(Y) + I$	1½		
700 = 70 + 0.8(700) + I	1½		
I = 700 - 70 - 560 = 70	1		
(No marks if o	only the final answer is given)		
28 Spending on free services to the poor raises their stand time helps in reduction in income inequalities. It also potential of the country by raising the efficiency level the poor.	b helps in raising production 4		
29 Stock of money in a country on a particular day is term two components : currency with public outside ba Demand deposits are deposits which can be withdraw the components are usable for carrying out transaction	anks and demand deposits. 4 wn by writing cheques. Both		
OR			
Currency authority function means that the central baissue currency. It brings uniformity in note circulation central bank to directly control money supply.	-		
30 (i) <u>Bonus</u> should be included because it is compensation	n paid to employees. 2		
(ii) <u>Addition to stock</u> s should be included becaus expenditure.	se it is investment a final 2		
(iii) <u>Purchase of a taxi</u> by taxi driver should be i expenditure on investment.	ncluded because it is final 2		
(No mai	rks if the reason is not given)		
$\begin{array}{c} 31 \\ & aD \\ & \sigma \\ & S, I \\ & & E^{\prime} \\ & & S \\ & & & IN \\ \end{array}$] [[] com <i>E</i>] _		
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The two alternative approaches of national income determination are

- (1) AD = AS which is on E in the upper part of diagram when AD curve intersects the 45° line with equilibrium income OM.
- (2) S = I which is E1 in the lower part of the diagram when saving curve intersects the investment curve at E1 with OM as the equilibrium income level.



Steps :

- (i) Given consumption Curve $\overline{C}C$, take OS₁ equal to $O\overline{C}$.
- (ii) Draw a perpendicular from B to intersect X-axis on B_1 .
- (iii) Join S1 and B1 and extend to obtain the saving curve.

For the Blind Candidates :

 Derivation of the two approaches Explanation

OR

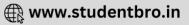
- Consumption function : Meaning Explanation of components
 Saving function : Meaning
- Saving function : Meaning
 Explanation of component

32
$$NDPmp = (ii + ix) + vi + viii + iv + x$$

= 400 + 50 + 100 + 150 + 200 + 70

= Rs 970 arab

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1½

1½

3

3

6

6

2

11/2

1/2