

SECOND YEAR HIGHER SECONDARY EXAMINATION MARCH 2018

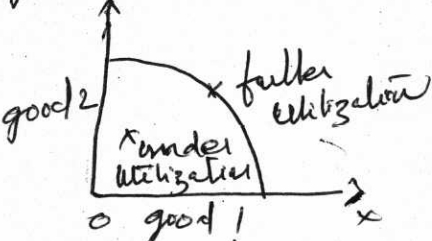
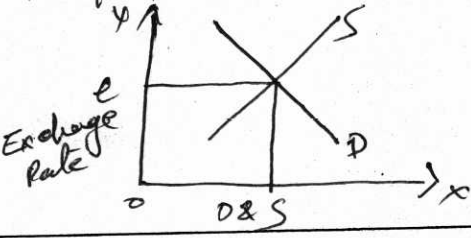
SUBJECT :

Economics

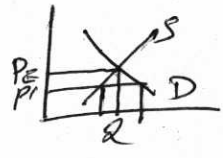
CODE. NO: 9026

Qn No	Sub Qns	Answer Key/Value Points	Score	Total
1.		Malayalam version of the question is not matching with its English version. So any answer belonging to a, b, c or d - give one score	1	1
2.	(C)	The value of net factor income from abroad is zero	1	1
3.	(d)	Money Multiplier	1	1
4.	(a) Paradox of Thrift- (b) Capital Receipts		1+1	2
5.	(a) Monopolistic Competition → fairly large number of sellers → Differentiated Products (b) Monopoly → Single Seller → Absence of Substitution (c) Oligopoly → a few sellers → Homogeneous or differentiated products		$\frac{1}{2} + \frac{1}{2}$ $\frac{1}{2} + \frac{1}{2}$ $\frac{1}{2} + \frac{1}{2}$	3
6.	a. curve (1) → MP curve (2) → AP		$\frac{1}{2} + \frac{1}{2}$	2
	b. Any one relationship (i) As far as AP increases MP also increases (ii) AP is maximum when AP = MP (iii) when MP falls below AP, AP decreases.		1	-

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total
7		Equilibrium Price = 5 Equilibrium Quantity = 70	1+1	2
8.		GDP _{HP} = C + I + G + (X - M) = 6500 + 5000 + 4000 + 600 - 900 GDP _{HP} = 15200	1 1	2
9.		E _p at A, relatively elastic / > 1 E _p at B, relatively inelastic / < 1 [Equation - lower portion / segment Upper portion / segment Entry level - 1 score]	1 1	2
10.		M ₁ = CU + DD = 60,000 M ₃ = M ₁ + Net time deposits = 63,000 [For Equation only - Entry level - 1 score]	1 1	2
11.		Uniform price / when output is zero TR is also zero / when output increases TR also increases in the same proportion.	2	2

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total
12.		<p>Or Any two features of Perfect Competition - 2 score</p> <p>statement 1: product Market linkage</p> <p>statement 2: Financial Market linkage</p>	1 1	2
13.		<p>Revenue Receipts : (i), (iv)</p> <p>Capital Receipts : (ii), (iii)</p>	1+1	2
14.		<p>Diagram</p> 	1	2
		<p>correct Marking on diagram</p>	1	
15.		<p>Diagram - Flexible Exchange rate system</p> <p>Explanation -</p> <p>[Graph with or without explanation 3 score]</p> 	2 1	3

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total
16.		Figure 1 - Elastic Supply Figure 2 - Unitary Elastic Supply Figure 3 - Inelastic / less Elastic / Relatively inelastic supply	1 1 1	3
17.		Any relevant 3 points of the emergence of Macro Economies	1 1 1	3
18.		a.) Monopoly b.) Figure ① → TC, Figure ② → TR c.) 92	1 1 1	3
19.		a.) Tax Multiplier = $\frac{-C}{1-C} = -1.5$ b.) Govt. Exp. Multiplier = $\frac{1}{1-C} = 2.5$ c.) Open Economy Multiplier = $\frac{1}{1-C+M} = 2.22$	1 1 1	3
20.		(Any two correct answers, give full score) Any 3 points in favour or against Public debt	1 1 1	3
21.		Yes / No - Entry level short Run Production function	1 1	

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total	
		a.) Law of Variable Proportion d.) Same inputs kept constant f.) Law of diminishing Marginal product long-run production function b.) Returns to scale c.) All inputs are variable e.) Factors are changing proportionately	$\frac{1}{2} \times 6$	3	
22	a	Ceiling Price Diagram Explanation		1	3
	b	Rationing Black Marketing / Dual Marketing Long queues	2	2	
23	a	Output Multiplier = $\frac{1}{1-c} = 2.5$ [(b) and (c) versions of Malayalam version do not match with its english version. So any attempt regarding (b) & (c) only carries 4 score]	5	5	

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total
24.	a	Non-rivalry & non-excludability	2	
	b.	Characteristics of private goods	1	5
	c.	Public goods - any two eg: Private goods - any two eg:	2	
25.	a.	Perfect Competition	1	
	b.	Perfect Competitive Equilibrium in the short run		
		(i) Any one diagram with profit Maximisation	2	5
		(ii) Any two conditions of profit Maximisation	2	
26.		Diagram	3	5
		Explanation - any two points	2	
27.		Features of Oligopoly / Monopoly (Any 3 points)	5	5
28.	a	Bank Rate Policy	1	
	b.	Correct Operation of any 3 policy instruments	3x2	

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total
	c.	sterilization / Open Market Operation (Functions of RBI - 3 score)	1	8
29.	a	$GDP = \sum_{i=1}^N QVA_i / QVA_1 + QVA_2 + \dots + QVA_N$ $= \sum_{i=1}^N RVI = C + I + G + X - M$ $= W + P + I_u + R$	3	
	b	$QVAMP \rightarrow A = \text{Gross Value} - \text{Intermediate Consumption}$ $= 5500/-$	1+1	8
		$QVAMP \rightarrow B \Rightarrow \text{Equation} = 16000/-$	1+1	
	c.	$GDP_{HP} = QVAMP \text{ of firm A} + QVAMP \text{ of firm B}$ $= 21500/-$	1	
30.	(a)(i)	$P_1 X_1 + P_2 X_2 = M / 10X_1 + 5X_2 = 200$	1	
	(ii)	$\text{Slope} = -P_1/P_2 = -10/5 = -2$	1	8
	(iii)	$\text{Horizontal Intercept } M/P_1 = \frac{200}{10} = 20$ $\text{Vertical Intercept } M/P_2 = \frac{200}{5} = 40$	1+1	
	(b)	Diagram - Consumer's Equilibrium	4	

Scheme finalised by:

- V. S. VINU. SMV HSS Poonjar, Kollayam Dist. 9446604227
- Salethikrishnan. M, HSS Thiruvananthapuram, Alappuzha Dist. 94497094292

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total
		<p>Madhusoodanan. M-M NUT Economics, MKUHSS Padhe Shejin. K.K St Judeo HSS. U ERAMU. K.A, MSMHSS, Kellingelpara</p>	<p>10 10 10</p>	<p>30 30 30</p>
		<p>Jayasree. G NV 12 in Eco, BNVVHSS Thiruvallam Tvm</p>	<p>10</p>	<p>10</p>
		<p>D. Pushpaletha Tharackal HSS Economics V. V. H. S. S. POREDAM, KOLLAM.</p>	<p>10</p>	<p>10</p>
		<p>Vimaya E.V NUT IN ECONOMICS K.N.M. V. HSS Vatanappally Phno - 9400687087</p>	<p>10</p>	<p>10</p>
		<p>BIYANOL.M, NUT in Economics BNUHSS, Sreekrishnan, Poochakkal, Alappuzha Jose K Mathias A.M.HSS Colayankal Pradeesh.VL - mambalam HSS</p>	<p>10 10 10</p>	<p>30 30 30</p>

Shibu. S.V. GNHSS. Kummakom
 Kottayam

~~10~~

RAGHEVAN. M. V
S N H S S Poochadi
Wazhmad

9447872980



GIBI ABRAHAM
S. M. H. S. S
Vellomankunnu
IDUKKI

9747633002



VIJU JOHN. C
MASHSS
VENMENAD
THRISSUR

9544344355



Rakhee Menon
SVHSS, Eulthenpathy

9446069188



Runhakunil. K. M
CLASS Valayam
KOZHIKODE

9746257388



Tissymol. K. M

9495045785



T. T. H. S. S.
Kavumkara -
Muvattupuzha -