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M.A. (Semester - I) (CBCS) Examination Oct/Nov-2017 Economics MICRO ECONOMIC ANALYSIS – I

Day & Date: Thursday, 16-11-2017 Time: 10.30 AM to 01.00 PM	Max. Marks	: 70
Instructions: 1) All questions are compulsory. 2) All questions carry equal marks.		
 Q.1 Select the correct option from the given of the control of the correct option from the given of the correct option from the correct option fr	wned by government. b) Capitalist d) Mixed	14
3) In theory, ratios of prices and a) Cardinal c) Equi-proportional marginal	marginal utilities of goods are equal.	
 4) is the feature of indifference a) Downward slopping of IC c) Convex to the origin 	curve.	
5) is the condition for equilibriuma) MC=MRc) MR=AC	m of a firm under monopoly market. b) AC=AR d) AR=MR	
6) cost curve has flatter U shapa) LACc) LMR	e. b) LMC d) LVC	
7) are the characteristics of moa) Product differentiationc) Group behavior	nopolistic completion. b) Selling cost d) All the above	
 Q.2 Write short notes. (Any four) a) Cardinal Utility b) Price Effect c) Arch elasticity of demand d) Heterogeneous oligopoly e) Kinked demand curve 		14
 Q.3 Write short notes. (Any two) a) Explain the subject matters of the micro b) Explain the cardinal theory of utility. c) What are the types of technological program 		14

Q.4 Answer the following question	Q.4	Answer	the	following	questio
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14

a) What are the features of capitalistic economy? Explain the role of price mechanism in the capitalist economy.

OR

b) Discuss the various application of indifference curve.

Q.5 Explain the short run and long equilibrium of firm under monopoly market?

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M.A. (Semester - I) (CBCS) Examination Oct/Nov-2017 Economics QUANTITATIVE TECHNIQUES FOR ECONOMICS - I

			QUANTITATIVE T	ECHNIQ	UES F	OR ECC	NOMI	CS - I	
			Saturday, 18-11-2017 AM to 01.00 PM					Max	x. Marks: 70
Instr	ucti	ons	s: 1) All questions are co 2) Calculator is permi						
Q.1	C h	 a)	se the correct answer in the correct answer is not calculating the Mode Median		nd classe b)			n	14
	2)	a)	nple Correlation studies One Variable Three Variable		b)	Two Var			
	3)	a)	rtial Correlation studies One Variable Three Variable		b)	Two Var More tha			
	4)	a)	rrelation coefficient lies -1 to 10 0 to -1	between _	b)	 1 to 1 None of	them		
	5)	If,	mean value is 50 and st	andard de	viation is	5 than c	oefficient	t of variat	ion is
		,	10 50		b) d)	5 500			
	6)	a)	spersion means Variations Scatteredness	·	,	Fluctuati All the al			
	7)	val a)	Intercept = 10 and Slope ue of Y, When X=3. 53 35	e = 5 in ca	se of reg b) d)	18	ne of Y o	on X; Find	t.
Q.2	So	lve	Problem. (Any 4 out o	f 5)					14
	1)	Pre	oblem: 1: Calculate Me	an for the	following	data.			_
			FDI (Rs. Cr.)	10-20	20-30	30-40	40-50	50-60	
			No. of Company	20	30	40	50	10	
	2)	Pre	oblem: 2: Calculate Mo	1	following 20-30	data. 30-40	40-50	50-60	
			Expenditure (Rs.)	10-20	∠∪-3∪	30-40	40-50	00-00	

200

300

1000

300

200

14

14

14

3) **Problem: 3:** Calculate Median for the following continuous frequency distribution.

Apple Prod. (MT)	20-30	30-40	40-50	50-60	60-70	
No. of Growers	200	1000	500	300	200	

4) Problem: 4: Calculate Standard Deviation and Mean for the following data.

Investment (Rs.)	10-20	20-30	30-40	40-50	50-60
No. of Institutions	200	600	500	300	200

5) **Problem: 5:** Calculate Standard Deviation and Mean for the following data.

Total Marks	480	490	510	520	600
No. of Students	1	2	4	2	1

Q.3 Solve problem. (Any 2 out of 3)

1) **Problem: 1:** Calculate Mean and Median and Coefficient of Variation from given data.

Wages (Rs.00)	30-40	40-50	50-60	60-70	70-80
No. of Workers	100	200	400	200	100

2) **Problem: 2:** Calculate Karl Pearson's Coefficient of Correlation for the following data.

-	.9						
	Χ	50	60	70	80	90	
	Υ	20	30	40	50	60	

3) **Problem: 3:** Calculate Spearman's Rank Coefficient of Correlation for the following data.

Χ	50	58	42	60	20	25	65	69	67	90	15	10
Υ	25	18	45	20	30	50	34	40	40	15	50	100

Q.4 Solve problem. (Any 1 out of 2)

1) **Problem: 1:** Calculate Karl Pearson's Coefficient of Correlation for the following data.

_		,									
	Χ	30	30	50	60	70	80	90	10	20	40
	Υ	30	30	20	30	40	50	70	10	20	20

2) **Problem: 2:** Calculate Spearman's Rank Coefficient of Correlation for the following data.

~	monning data:										
	Χ	500	425	600	250	600	699	605	900	199	999
	Υ	251	425	250	250	300	400	450	145	250	250

Q.5 Solve problem

Problem: Find two line of regression equation and estimate the following value.

X	10	30	50	70	90
Υ	11	12	13	14	14

- i) Estimate Y variable value, when X is 20 in Regression line of Y on X.
- ii) Estimate X variable value, when Y is 10 in Regression line of X on Y.

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M.A. (Semester - I) (CBCS) Examination Oct/Nov-2017 Economics AGRICULTURAL ECONOMICS

		AGRICULTURAL E	C	ONOMICS	
•		ate: Tuesday, 21-11-2017 30 AM to 01.00 PM		Max. Mar	ks:70
Instru	ıcti	ons: 1) All questions are compulsory. 2) Figures to the right indicate full r	nar	ks.	
Q.1	M (Iltiple choice questions: relation is joint relationship oa) Constantc) Negative	b)	ain crop and by-product. Uncertain Positive	14
	2)	In cross elasticity of demand, if two conteach other then relative price and demand a) Positively c) No demand	and b)	•	
	3)	If the prices of the resources is less that a) Greater c) Constant	b)	emand for the resources is Less None of them.	
	4)	Assumption in input-output relationship a) Level of input is constant c) Change in Income	b)	Level of output is constant Change in Price	
	5)	The nature of agriculture demand in cas a) Constant c) Seasonal	b)	of food item is Changing Consumable	
	6)	Government demanded food grains for a) Commercial c) Export	b)	Public Distribution System Consumption	
	7)	In Cross elasticity of demand, if the conthan relative prices and demand isa) Negatively c) No association	b)	associated.	
Q.2	a) b) c) d)	rite short answers. (4 out of 5) Different purpose of demand. Optimum use of inputs. Marketing functions. Demand for resources. Marketing channel.			14
Q.3	a) b)	rite short Notes: (Any 2 out of 3) Discuss the nature and scope of agricul Explain the role of agriculture in Econor What is the importance of agricultural P	nic	development.	14

Q.4	Descriptive type questions with internal choice: a) Discuss the various types of price fluctuations.	14	
	OR		
	b) What are the features of Agricultural supply?		
Q.5	Explain the major problems and measures for agricultural Marketing.	14	

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M.A. (Semester - I) (CBCS) Examination Oct/Nov-2017 Economics AGRI-BUSINESS

-		ate: Thursday, 23-11-2017 0.30 AM to 01.00 PM		Max. Marks	: 70
Instr	ucti	ions: 1) All questions are compulsory. 2) Figures to the right indicate full n	narl	KS.	
Q.1		ultiple choice questions Blue revolution is related to sharp increa a) Fish c) Mineral	se b)		14
	2)	WTO was set up in a) 1951 c) 1982	b)	1989 1995	
	3)	Crops are sown in month of October and a) Rabi c) Zaid	b)	Arvested in March/April every year Kharif All of these	
	4)	India Food Corporation were constituted a) 1947 c) 1966	in b)		
	5)	announces the minimum support a) SEBI c) CACP	b)	ces for major agricultural products. APC Government	
	6)	Who is the originator of green revolution a) Norman Borlaugc) Garry Backer	b)	India? M.S. Swaminathan V. Kurien	
	7)	The nature of agriculture of good is not _ a) Perishable c) Like food grain	b)	Durable None of these	
Q.2	a) b) c) d)	ort Notes. (Any four out of five) CACP NABARD International Trade W.T.O. and Agriculture Rural Industries			14
Q.3	a) b)	ort Answer type questions (Any two or Discuss the functions of Co-operative materials and Explain the sources of irrigation. Write a note on minimum support price.			14
Q.4	•	Explain the difference between farm and OR			14
Q.5	•	What is agri-business? Elaborate the na plain briefly 'Green Revolution', 'White Re			14

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M.A. (Semester - II) (New) (CBCS) Examination Oct/Nov-2017 Economics MICRO ECONOMIC ANALYSIS - II

		MICRO ECONOMIC ANALYSIS – II	
•		ate: Friday, 17-11-2017 .30 AM to 01.00 PM	Max. Marks: 70
Instr	ucti	ons: 1) All questions are compulsory. 2) Right side digit indicates marks	
Q.1		lect the correct answer. Upper segment of kinked demand cure shows the	
	2)	The consumer and seller will enjoy monopoly power ina) Monopoly Market b) Bilateral monopoly c) Monopolistic market d) Monopsony Market	/
	3)	According to Marris the growth in demand (gd) is reflects of the	e interest of
		a) Consumer b) Manager of the firm c) Owners of the firm d) All the above	m
	4)	The marginal production is a) $TP_n - TP_{n-1}$ b) $TC_n - TC_{n-1}$ c) $TR_n - TR_{n-1}$ d) None of the above	;
	5)	Point bliss shows the equilibrium between a) Grant Utility Frontier and Social Welfare Cure. b) Grant Utility Frontier and Social Indifference Cure. c) Grant Utility Frontier and Production Possibility Cure. d) Grant Utility Frontier and Marginal Rate of Substitution.	
	6)	is approach which considers the cardinal utility for a status of welfare. a) Ordinal welfare b) Cardinal welfare c) Availability of goods and services d) None of the above	ssessing
	7)	 Marginal productivity of labour * value of product =	·
Q.2	a) b) c)	Fite short notes (any four): Features of oligopoly market. Barometric price Leadership. Marginal Rate of Technical substitution. Partial Equilibrium	14

e) Adam Smith's Criteria of Welfare.

		SLR-HE-6
Q.3	Write short answers (any two): a) Explain the Stackelberg's Duopoly Model.	14
	b) Explain the Dominant Firm Price Leadership.c) Explain product exhaustion theorem.	
Q.4	Answer any one question.a) Discuss the Augustin Cournot's Duopoly Model.b) Explain the price limiting theory.	14
Q.5	Explain the Williamson model of managerial discretion.	14

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M.A. (Semester - II) (New) (CBCS) Examination Oct/Nov-2017 Economics QUANTITATIVE TECHNIQUES FOR ECONOMICS – II

		QUANTITATIVE TECHNIQUES	3 F	OR ECONOMICS - II	
•		ate: Monday, 20-11-2017 .30 AM to 01.00 PM		Max. Marks	s: 70
Instru	ucti	ons: 1) All questions are compulsory. 2) Figures to the right indicate full n	narl	KS.	
Q.1	 Method used to complete average or central value of collected data is called as Measure of Positive Variation Measure of Negative Variation 				14
		c) Measure of Central Tendency			
	2)	The most commonly used mathematical	me	ethod for measuring the trend is	
		a) Free Hand Curve c) Moving Average Method		Semi-Average Method Least Squares Method	
	3)	An orderly set of data arranged in accor is called as a) Arithmetic Series c) Geometric Series	b)	ce with their time of occurrence Harmonic Series Time Series	
 4) Formula of simple growth rate a) = (present value – past value) / (past value)*100 b) = (past value – present value) / (present value)*100 c) = (past value – present value) / (past value)*100 d) None of them 				lue)*100 : value)*100	
	5)	Formula of simple price index a) $Pol = \frac{\Sigma P1}{\Sigma P0} * 100$ c) $Pol = \frac{\Sigma P0q1}{\Sigma p1q0} * 100$		$Pol = \frac{\Sigma P0}{\Sigma P1} * 100$ None of these	
	6)	The current year quantities are used as a) Laspeyre's c) Kelly's	b)	ghts in the method. Fisher's Passche's	
	7)	Formula for calculate percentage share a) = (compound value / total value) + 10 b) = (compound value / total value) * 36 c) = (compound value / total value) * 10 d) = (compound value / total value) * 10	00 80 00	·	
Q.2	a) b) c) d)	rite short notes: (Any four): Significance of Time Series Types of Index Number Paasche's Index Number Bar Diagram Growth rate			14

Q.3 Short answer type questions: (Any two):

a) Fit straight line trend to the given data by the method of least squares.

Year	2011	2012	2013	2014	2015
Rice (prod in qtl)	55	58	60	63	70
(prod in qu)					

b) Calculate the Simple Growth Rate from following given data.

Year	2012	2013	2014	2015	2016
Food Production (In MT)	36	38	40	45	47

c) Draw the suitable diagram for expenditure of a family on following data.

Items	Expenditure
Room Rent	5000
Travel	1000
Health	500
Cloth	1500
School Fee	1000

Q.4 Descriptive types questions with internal choice. (Any one)

a) Find four yearly moving average from the following data.

Year	1	2	3	4	5	6	7	8	9	10	11	12	13
Value	53	79	76	66	69	94	105	87	79	104	98	97	100

b) Calculate the Paasche's index number for prices, taking 2011 as the base year.

	20	011	2016		
Commodity	Price	Quantity	Price	Quantity	
Α	2	7	4	6	
В	4	6	9	6	
С	5	9	11	7	

- **Q.5** Construct index numbers of prices from the following data using.
 - a) Laspeyre's
 - b) Paasche's and
 - c) Fisher's methods

Commodity	Base Year Price	Base Year Qty	Current Year Price	Current Year Qty
А	8	111	2	77
В	21	100	9	50
С	18	71	7	90
D	6	60	11	85
E	13	80	3	45

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M.A. (Semester - II) (New) (CBCS) Examination Oct/Nov-2017

		Economi COMPUTER APPLICATIO		IN ECONO	MICS	
-		ate: Wednesday, 22-11-2017 .30 AM to 01.00 PM			Max. Marks:	70
Instru	ıcti	ons: 1) All questions are compulsory. 2) Figures to the right indicate full n	narl	KS.		
Q.1	2 N 1)	noose the correct answer from the given Marks) Each program can have a) Input c) Function Signals or data sent from system is called	b) d)	Output All of these	•	14
		a) Output c) Input & Output	,	Input All of these		
	3)	All formula begins with? a) + c) =	b) d)			
	4)	In excel, function is using for compute ma) HIGHEST (CELL ID) ENTER c) MIN (CELL ID) ENTER	b)	MAX (CELL I		
	5)	In excel, function is use for select of who a) Ctrl+A c) Ctrl+Z	b)	spread sheet. Ctrl+F1 Ctrl+V		
	6)	In excel, function is use for move to nex a) Tab c) Enter	b)	ll in row. Space Backspace		
	7)	Horizontal axis of graph also known as _a) V-axis c) Y-axis	b)	X-axis H-axis		
Q.2	a) b) c) d)	Tite short notes. (Any four out of five) Importance of computer. Application software. Line graph. CPU. Primary memory.				14
Q.3	a) b)	rite short notes. (Any two out of three) Explain the input device. Discuss the secondary memory. Explain the arithmetic mean with the fun		on key in excel		14

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Q.4 Descriptive types questions with internal choice. (Any one)a) Discuss the types of computer.

OR

b) What is the software? Explain the Types of software.

Q.5 Explain the basic components of computer.

14

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M.A. (Semester - III) (New) (CBCS) Examination Oct/Nov-2017 Economics PUBLIC ECONOMICS

		PUBLIC ECON	10	MICS
-		ate: Thursday, 16-11-2017 30 PM to 05.00 PM		Max. Marks: 70
Instr	ucti	ions: 1) All questions are compulsory. 2) Figures to the right indicate full n	narl	KS.
Q.1		noose the correct option: is merit goods. a) Education c) Railway	,	Road Water supply
	2)	a) Public Expenditure c) Public Debt	b)	mics. Public Revenue All of the above
	3)	The market doesn't work for the public g a) Non-Aversion c) Decreasing marginal cost		
	4)	According to the classical economist government. a) Defense c) International Trade	b)	
	5)	In economy resources are o a) Capitalist c) Mix	b)	ed by the government. Socialist Marxist
	6)	are the characteristics of thea) Non Aversionbecreasing Marginal Cost	b)	Indivisibility
	7)	An economic Theory of Democracy is gi a) Hicks and Allan c) Anthony Downs	b)	by Dr. Marshall Kenneth Arrow
	8)	Tax is payment to the gover a) Compulsory c) Optional	b)	ent. Compulsory and legal Optional and not legal
	9)	Real Money Burden is known asa) Sacrifice of satisfaction due to mone; b) Enhancement of satisfaction due to c) Non Payment of tax d) GST	•	

	 a) Later curve explains the relationship between a) Tax rate and tax income b) Tax Revenue and Government expenditure c) Government budget and Government revenue d) Government debt and Government expenditure 	
	11) GST is tax. a) Indirect tax c) Income tax b) Direct tax d) Service tax	
	 12) Article 112 is dealt with a) Presentation of budget in the parliament b) Presentation of Bill in the parliament c) Revenue of the government d) Fiscal Consolidation 	
	 13) The finance commission of India is dealt with a) Sharing of tax proceeds of central government b) Sharing of tax proceeds of state government c) Sharing of credit among the state d) Sharing of expenditure among the state 	
	14) is the chairman of 13 th finance commission of India. a) Suresh Tendulkar b) C. Rangrajan c) Y.V. Reddy d) Raghuram Rajan	
Q.2	 Write short notes. (Any four) a) Private goods. b) Project evaluation. c) Impact of tax. d) State list. e) Federal structure of government. 	12
Q.3	 Write short notes. (Any four) a) What is a club good? b) Write a note on market failure. c) What are the sources of revenue of the central government? d) Explain the Ursula Hicks concept of formal incidence of taxation. e) Write a brief note on Finance Commission. 	16
Q.4	 Answer in detail. (Any two) a) Explain classical view on role of government in the economy. b) Explain the benefit approach of taxation. c) Discuss the Centre list, State list and Concurrent list in detail. 	14
Q.5	Explain the various criteria of public investment OR	14
	Explain role of government in economic development.	

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	IV	Economi (New)		kammation Oct/NOV-2017	
		MACRO ECONOMI		ANALYSIS	
-		ate: Saturday, 18-11-2017 .30 PM to 05.00 PM		Max. Marks:	70
Instr	ucti	ons: 1) All questions are compulsory.2) Figures to the right indicate full n	narl	KS.	
Q.1		National income is the a) Net national product at market prices b) Net national income at the factor pric c) Net domestic product at market price d) Net domestic product at factor cost	es		14
	2)	The difference between gross domestic equals a) Transfer payments c) Indirect tax	b)	duct and net domestic product Depreciation cost Subsidies	
	3)	IS curve a) Slopes download c) Is vertical	,	Slopes upward Is horizontal	
	4)	Transaction demand for money depends a) Keynes c) Tobin	b)	on income, was put forward by Baumol None of these	
	5)	Quantity theory of money should be regamoney. This view has been given by a) D. H Robertson c) A. C Pigou	b)	ed as a theory of demand for J. M Keynes M. Friedman	
	6)	When the general level of prices is risinga) Deflationc) Elevation	b)	e call that Inflation None of the above	
	7)	Inflation brings most benefit to which one a) Government pensioners c) Savings bank account holders	b)	the following. Creditors Debtors	
Q.2	a) b) c) d)	rite short notes (any four): Gross domestic product Circular flow of income in two sector mo LM curve Fisher's transaction approaches to dema Demand-pull inflation		for money	14
Q.3	a) b)	ort answer type question (Any 2 out of Explain the flow of the fund accounting row What is IS curve? How is it derived from Explain briefly the different phase of bus	net go	nod od market equilibrium?	14

Q.4	Descriptive types question with internal choice. (Any 1 out of 2)	14
	a) Koynasian theory of demand for manay	

a) Keynesian theory of demand for money.

OR

- b) What is the approach of Baumol and Tobin toward the demand for money?
- Q.5 What is meant by Phillips curve? What is the shape of Phillips curve in the short run?

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M.A. (Semester - III) (New) (CBCS) Examination Oct/Nov-2017 Economics RESEARCH METHODS IN SOCIAL SCIENCES

•	Date: Tuesday, 21-11-2017 02:30 PM to 05.00 PM	Max. Marks: 70
Instru	ctions: 1) All questions are compulsory 2) Figures to the right indicate full marks	
Q.1	Multiple Choice Questions. 1) Cause-effect relationship is established through a) Variables b) Theory c) Facts d) Samples	14
	 2) Census is mainly conducted after every a) Every Five Year b) Every Ten Year c) Every Year d) None of the above 	
	 3) Social Science Research primarily deals with a) Economic behavior b) Human behavior c) Environment behavior d) None of the above 	
	 4) Exploratory Research is also known as a) Descriptive research b) Diagnostic research c) Formulative research d) None of the above 	
	5)is not a source for collection of Primary Data. a) Case studies b) Observation methods c) Archival material d) None of the above	
	6)is the most vital element in preparing a questionnaire. a) Information b) Objectives c) Content d) All the above	
	7) A tentative relationship between variable is called as a) Fact b) Theory c) Hypothesis d) Axiom	
Q.2	 Short Notes. (Any Four out of Five) a) Meaning of Social Research b) Knowledge Society c) What is Sample? d) Hypothesis e) Meaning of Research Design 	14
Q.3	Short Answer Type Questions. (Any Two out of Three) a) What is Case Study? b) What is stratified Sampling method? c) What is types of research design? Explain any two.	14
Q.4	Descriptive Type Questions with internal choice. (Any one) a) Explain with example universe and sample frame. b) Explain the sources of primary and secondary data collection	14
Q.5	Descriptive Type Question. How to develop a Research Proposal? Explain in detail	14

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M.A. (Semester - III) (Old) (CBCS) Examination Oct/Nov-2017 Economics PUBLIC ECONOMICS

		PUBLIC ECON	10	MICS
-		ate: Thursday, 16-11-2017 30 PM to 05.00 PM		Max. Marks: 70
Instr	ucti	ions: 1) All questions are compulsory. 2) Figures to the right indicate full n	narl	KS.
Q.1		noose the correct option: is merit goods. a) Education c) Railway	,	Road Water supply
	2)	a) Public Expenditure c) Public Debt	b)	mics. Public Revenue All of the above
	3)	The market doesn't work for the public g a) Non-Aversion c) Decreasing marginal cost		
	4)	According to the classical economist government. a) Defense c) International Trade	b)	
	5)	In economy resources are o a) Capitalist c) Mix	b)	ed by the government. Socialist Marxist
	6)	are the characteristics of thea) Non Aversionbecreasing Marginal Cost	b)	Indivisibility
	7)	An economic Theory of Democracy is gi a) Hicks and Allan c) Anthony Downs	b)	by Dr. Marshall Kenneth Arrow
	8)	Tax is payment to the gover a) Compulsory c) Optional	b)	ent. Compulsory and legal Optional and not legal
	9)	Real Money Burden is known asa) Sacrifice of satisfaction due to mone; b) Enhancement of satisfaction due to c) Non Payment of tax d) GST	•	

	 a) Later curve explains the relationship be a) Tax rate and tax income b) Tax Revenue and Government exp c) Government budget and Government d) Government debt and Government 	enditure ent revenue	
	11) GST is tax. a) Indirect tax c) Income tax	b) Direct taxd) Service tax	
	 12) Article 112 is dealt with a) Presentation of budget in the parlia b) Presentation of Bill in the parliament c) Revenue of the government d) Fiscal Consolidation 		
	 13) The finance commission of India is dea a) Sharing of tax proceeds of central g b) Sharing of tax proceeds of state go c) Sharing of credit among the state d) Sharing of expenditure among the state 	government vernment	
	 14) is the chairman of 13th final a) Suresh Tendulkar c) Y.V. Reddy 	ance commission of India. b) C. Rangrajan d) Raghuram Rajan	
Q.2	 Write short notes. (Any four) a) Private goods. b) Project evaluation. c) Impact of tax. d) State list. e) Federal structure of government. 		12
Q.3	 Write short notes. (Any four) a) What is a club good? b) Write a note on market failure. c) What are the sources of revenue of the d) Explain the Ursula Hicks concept of form e) Write a brief note on Finance Commiss 	mal incidence of taxation.	16
Q.4	 Answer in detail. (Any two) a) Explain classical view on role of govern b) Explain the benefit approach of taxation c) Discuss the Centre list, State list and Centre list 	ı.	14
Q.5	Explain the various criteria of public investr		14
	Explain role of government in economic de	velopment.	

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M.A. (Semester - III) (Old) (CBCS) Examination Oct/Nov-2017

		Economics	
		MACRO ECONOMIC ANA	LYSIS
		Date: Saturday, 18-11-2017 02.30 PM to 05.00 PM	Max. Marks: 70
Instr	ucti	etions: 1) All questions are compulsory. 2) Figures to the right indicate full marks.	
Q.1		Choose the correct option: Output Ou	14 o at market price
	2)	a) The social accounting method is invented by a) Hlcks b) Marc c) J.B. Say d) JBV	shall
	3)	 a) Net domestic product is a) GDP at factor cost-Depreciation b) GNP at factor cost-Depreciation c) National income-Depreciation d) Net national income-Depreciation 	
	4)	a) Output b) Exp	income. enditure f the above
	5)	 The Inventory approach for demand for money way Baumol J.M. Keynes J.M. Keynes 	Patinkin
	6)	 a) Liquidity trap shows the relation between a) Interest rate and demand for capital b) Interest rate and speculative demand for mor c) Interest rate and demand for credit d) Interest rate and demand for durable goods 	
	7)	demand for money and rate of interest. a) J.M. Keynes b) Dr. I c) Friedman d. Bau	· Marshall
	8)	, , , , , , , , , , , , , , , , , , ,	nand deposit ne above
	9)	 Shifting IS curve back ward to the origin indicate a) Reduction in rate of interest and increase in i b) Increase in rate of interest and Decrease in ir c) Decrease in rate of interest and Decrease in d) No change in rate of interest and level of inco 	ncome ncome income

	 a) Rate of interest and level of incor b) Demand for money and supply of c) Rate of interest and demand and d) Rate of interest and supply of mo 	ne money supply of money	
	11) IS-LM model is given bya) Hicks and Allanb) Hicks and Hansenc) Hicks and Heckscherd) Hicks and Ohlin		
	12) A situation where prices of the commutime the level of unemployment also a) Stagflationc) Natural rate of unemployment	b) Inflation	
	13) Trough is called asa) Recoveryc) Depression	b) Prosperityd) Recession	
	14) Waves like fluctuation in the economaa) Inflationc) Recession	ny is known as b) Trade cycle d) Creeping inflation	
Q.2	 Write short notes (any four): a) Expenditure method of measuring na b) Real Balance Effect. c) Interest cost. d) Liquidity Trap. e) Stabilization policy. 	ational income.	12
Q.3	 Write short notes (any four): a) What is a circular flow of income? b) What is net national product? c) What is velocity of money? d) What is mean by transaction demand e) What is the natural rate of unemploy 		16
Q.4	 Answer in detail (any two): a) Explain balance of payment account b) Explain the modern theory of quantit c) Discuss the various phases of busine 	y demand theory.	14
Q.5	Explain the various types of inflation in o	detailed manner. OR	14
	Explain the Short run and Long run Phili	p Curve.	

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Seat	Set	D
No.	Set	

M.A. (Semester - III) (Old) (CBCS) Examination Oct/Nov-2017 Economics FINANCIAL MARKETS AND INSTITUTIONS

		FINANCIAL MARKETS A	NC	INSTITUTIONS	
-		ate: Tuesday, 21-11-2017 .30 PM to 05.00 PM			Max. Marks: 70
Instru	ucti	ons: 1) All questions are compulsory.2) Figures to the right indicate full n	narl	KS.	
Q.1		oose the correct option: IBRD was setup in			14
	',	a) 1950 c) 1970	,	1966 1944	
	2)	Economic development means continuo	us	increase in	_•
		a) Per capita incomec) National income	,	Production All the above	
	3)	ADB was setup in			
		a) 1950	,	1966	
		c) 1960	d)	1944	
	4)	Primary market is engaged in		land of the state of	
		a) Dealing of old sharec) Dealing of old debentures		Issue of new shares None of the above	
	- \		u)	Notic of the above	
	5)	Devaluation success when a) Increase import duties	h)	Reduce export duties	
		c) Export promotion	,	All the above	
	6)	Following are the development bank in I	,		
	0)	a) IDBI		ICICI	
		c) IFCI	,	All the above	
	7)	The RBI was established on			
	,	a) 1934		1945	
		c) 1949	d)	1935	
	8)	Following are the refinance bank in India	a	·	
		a) NABARD	,	ICICI & IBRD	
		c) NHB	,	NABARD & NHB	
	9)	policy is related with supply		•	
		a) Fiscalc) Both a and b	,	Monetary All the above	
	40	,	,		
	10,) Primary Market In which shares, debent for first time for collecting ca			are sold
		a) Short term	•	Medium term	
		c) Long term	,	All the above	
	11)	International Development Association	(IDA	A) was setup in	
	,	a) 1950	b)	1960	
		c) 1970	d)	1980	

	12) Merchant bank includesa) International Banksc) Public Sector	,	Private Sector All the above	
	13) NBFCs includes,a) Investment companyc) Loan company	,	Asset Finance company All the above	
	14) Following are the Investment instructiona) UTIc) LIC	b)	n India GIC All the above	
Q.2	 Write short notes (any 4 out of 5): a) Call Money Market and Treasury Bill Ma b) Commercial Paper and Certificate of De c) Objectives of Monetary Policy. d) IRDA. e) International Financial Flow. 			12
Q.3	 Write short notes (any 4 out of 5): a) Elaborate the role of Asian Development b) Discuss the role of SEBI. c) Elaborate the Structure of Money and C d) Write the Functions of Central Bank. e) Explain the Devaluation and Depreciation 	apit		16
Q.4	 Answer in detail (any 2 out of 3): a) Explain the Non-banking Financial Com b) Write note on Financial System in India. c) Discuss the various instruments of Money 	•		14
Q.5	Discuss the functions and role of IBRD, IDA OR			14
	Write the role of Investment Bank, Develop	mer	nt Bank and Merchant Bank.	

Seat	
No.	

Set F

M.A. (Semester - III) (Old) (CBCS) Examination Oct/Nov-2017 Economics

HUMAN DEVELOPMENT AND POLICY

		HOWAIN DEVELOPINE	NI AND	FOLICI	
		ate: Thursday, 23-11-2017 .30 PM to 05.00 PM		ſ	Max. Marks: 70
Instru	ucti	ons: 1) All questions are compulsory. 2) Figures to the right indicate full n	narks.		
Q.1		a) Life c) Friends	nates of H b) Litera d) Asse	асу	14
	2)	a) Life c) Practical reasons	s. b) Emot d) All of		
	3)	National Rural Health Mission is launche a) 1990 c) 2000	ed in b) 1995 d) 2005		
	4)	YLL + YLD = a) PQLI c) GEM	b) DALY d) GDI	(
	5)	is defined as the physical, emsatisfaction in a person's everyday life. a) Technological everyday life c) Quality of Life	b) Reso		al
	6)	is components of political seca) Diplomacyc) Govt. intervention	urity. b) Nego d) All of		
	7)	Human Resource development Concept a) M. M. Khan c) Leonard Nadler	s is first in b) T. V. d) K. C.	Rao	·
Q.2	Sh a) b) c) d) e)	ort notes:- (any four out of five) Personal security. Explain significance of Sustainability in Explain Human Poverty Index. Explain Economic Assets in Human De Meaning of Quality of Life.		•	14
Q.3	Sh a) b) c)	ort answer type questions:- (any two or Elaborate importance National Rural He Explain protective factors of Personal S Explain which reasons for decline food	ealth Miss ecurity.		14
Q.4	De a) b)	scriptive type questions with internal Explain Amartya Sen's capability appro Gender Empowerment measure.			14
Q.5	De a)	scriptive type questions:- Explain social determinants of Human (Capital.		14

Seat	Sat	D
No.	Set	

	IV		onomics	
		RESEARCH MET	THODS ECONOMICS	
		ate: Saturday, 25-11-2017 30 PM to 05.00 PM	Max. Mar	ks: 70
Instr	ucti	ions: 1) All questions are compuls 2) Figures to the right indica		
Q.1	M u 1)	ultiple Choice Questions is a set of elements to certain rules. a) Sample c) Statistics	taken from a larger population according b) Population d) Element	14
	2)	Census is mainly conducted after a) Every 5 year c) Every 10 year	b) Every year d) None of the above	
	3)	is not research desiga) Diagnosticc) Descriptive	gn. b) Sample d) Experimental	
	4)	Formulating a is the research process. a) Data collection c) Data processing	b) Research problem d) None of the above	
	5)	a) Variable c) Sample	of the Universe of the study. b) Fact d) Theory	
	6)	Tentative relationship in a resear a) Axiom c) Fact	rch problem is called as b) Theory d) Hypothesis	
	7)	a) Excel c) SPSS	tions in Social Research. b) MS-Office d) Matlab	
	8)	Social science research primarily a) Environment behavior c) Human behavior	y deals with b) Economic behavior d) None of the above	
	9)	Another name for Exploratory Re a) Diagnostic Research c) Descriptive Research	esearch is b) Formulative Research d) None of the above	
	10	Which of the following is not one report?a) Resultsb) Method	e of the major parts to the research b) Abstract d) Footnotes	

	research plan? a) Introduction c) Data analysis	b) Method d) Discussion	
	12) Hypothesis is an informed guess ora) Variablec) Hunch	b) Object d) None of the above	
	13) is not a method of daa) Questionnairesc) Simple Random Sample	b) Interviews	
	14) Content Analysis is a part ofa) Qualitative Researchc) Survey Method	b) Quantitative Research d) None of the Above	
Q.2	 Short Notes. (Any Four out of Five) a) Research design. b) Hypothesis. c) Primary Data. d) Independent Variable. e) Sample. 		12
Q.3	 Short Answer Type Questions. (Any Fa) a) Cluster Sampling. b) What is Content Analysis? c) What are the merits of quantitative R d) Which computer software's are used e) How do you carry out case study? 	esearch?	16
Q.4	Answer the following questions. (anya) Explain step by step the structure ofb) What are the considerations to drawc) Explain the sources of Primary Data	Report Writing. a sample from the Universe?	14
Q.5	Elaborate on Analytical Research Desig		14
	Explain the meaning and types of sample	ing methods.	

Seat	Sat	D
No.	Set	

M.A. (Semester - IV) (New) (CBCS) Examination Oct/Nov-2017 Economics MONETARY ECONOMICS

		MONETARY E	CON	OMICS
		ate: Friday, 17-11-2017 :30 PM to 05.00 PM		Max. Marks: 70
Instr	uctio	ons: 1) All questions are compulsory.2) Calculator is permitted.		
Q.1		elect the correct answer. The money perform the fun a) Store of value c) Unit of value	b)	Medium of exchange All the above
	2)	a) Cheque c) ATM Card	,	Bond Cash Income
	3)	a) ATM Card c) Currency Notes and Coins	,	Debit Card All the above
	4)	M3 is a) M1 + time deposit c) M4 + time deposit	,	M2 + time deposit None of all above
	5)	According to Fisher when other things and price level has relation a) Negative c) Constant	b)	emain constant quantity of money Positive None of the above
	6)	According to Keynes precautionary de a) Level of income c) Investment	b)	for money is the function of Interest rate Consumption
	7)	a) M=kPY c) M=tPY	oney is b)	•
	8)	LM denotes the equilibrium between _ a) Demand and supply of money c) Demand and supply of goods	b)	Demand and supply of capital
	9)	The combined effect of Multiplier and an Acceleration effect c) Super Multiplier	b)	erator is known as Leverage effect GDP
	10)) The ratio between Change in income as a) Average propensity consume c) Consumption Expenditure 	b)	nange in consumption is known Marginal Propensity Consume Total Consumption Expenditure

line. Income (Y) Rs. 500	Consumption (C) Rs. 1800	APC	MPC	APS	MPS	
line.	-	APC	MPC	APS	MPS	
line.	_			1	, 	
h) Compute t	the APC, MPC, APS	and MPS a	nd draw	the income-c	onsumption	14
-		nvestment i OR	s 3000c	r then comput	es the	14
a) Explain thb) Explain thc) Explain th	e Concepts of L1, L2 e Friedman's Restate e Hayek's Business	ement of Qu Cycle Theo	ry.	·	•	14
a) What is sub) What is mc) What is psd) What is th	iper multiplier? inimum reserve systo sychological law of co e average propensity	onsumption				16
a) Liquidity Tb) Acceleratec) Aggregate	rap or Demand					12
means a) Natura	al rate of interest	k	o) Mark	et rate of inter	est	
a) JM Ke	eynes	k) Haw	trey	enomenon.	
a) Inflation	on .	k	o) Defla	ition		
a) Bank	rate	k	o) Oper	n market opera	ation	
	a) Bank (c) CLR a 12) Continuou a) Inflation c) Recove 13) According a) JM Ken c) Schurt 14) According means a) Natura c) Detern Write short N a) Liquidity T b) Accelerate c) Aggregate d) Supply Pri e) Inflation Write short N a) What is su b) What is su b) What is m c) What is pe d) What is th e) What is Bo Attempt any a) Explain the b) Explain the c) Explain the c) Explain the c) Explain the d) If the MPC multiplier of	a) Bank rate c) CLR and SLR 12) Continuous increase in price in a) Inflation c) Recovery 13) According to, busing a) JM Keynes c) Schumpeter 14) According Hayek the equality means, a) Natural rate of interest c) Determination of rate of interest c) Determination of rate of interest d) Accelerator c) Aggregate Demand d) Supply Price of Capital e) Inflation Write short Notes. (Any Four) a) What is super multiplier? b) What is minimum reserve syste c) What is psychological law of color what is psychological law of color what is Business Cycle? Attempt any Two questions: a) Explain the Concepts of L1, L2 b) Explain the Friedman's Restate c) Explain the Hayek's Business a) If the MPC is 0.5 percent and in multiplier effect. b) Compute the APC, MPC, APS	a) Bank rate c) CLR and SLR 12) Continuous increase in price is known as a) Inflation c) Recovery 13) According to, business cycle is a) JM Keynes c) Schumpeter 14) According Hayek the equality between de means a) Natural rate of interest c) Determination of rate of interest c) Determination of rate of interest d) Accelerator c) Aggregate Demand d) Supply Price of Capital e) Inflation Write short Notes. (Any Four) a) What is super multiplier? b) What is minimum reserve system? c) What is psychological law of consumption d) What is the average propensity to consume e) What is Business Cycle? Attempt any Two questions: a) Explain the Concepts of L1, L2, and L3. b) Explain the Friedman's Restatement of Questions and Explain the Hayek's Business Cycle Theorem and If the MPC is 0.5 percent and investment is multiplier effect. OR b) Compute the APC, MPC, APS and MPS and manual content is multiplier effect.	a) Bank rate c) CLR and SLR d) All th 12) Continuous increase in price is known as a) Inflation b) Deflat c) Recovery d) None 13) According to a) JM Keynes c) Schumpeter d) Adan 14) According Hayek the equality between demand at means a) Natural rate of interest b) Mark c) Determination of rate of interest d) Determination Write short Notes. (Any Four) a) Liquidity Trap b) Accelerator c) Aggregate Demand d) Supply Price of Capital e) Inflation Write short Notes. (Any Four) a) What is super multiplier? b) What is psychological law of consumption? d) What is the average propensity to consume? e) What is Business Cycle? Attempt any Two questions: a) Explain the Concepts of L1, L2, and L3. b) Explain the Friedman's Restatement of Quantity T c) Explain the Hayek's Business Cycle Theory. a) If the MPC is 0.5 percent and investment is 3000c multiplier effect. OR b) Compute the APC, MPC, APS and MPS and draw	c) CLR and SLR d) All the above 12) Continuous increase in price is known as	a) Bank rate c) CLR and SLR d) All the above 12) Continuous increase in price is known as a) Inflation c) Recovery d) None of the above 13) According to, business cycle is purely monetary phenomenon. a) JM Keynes c) Schumpeter d) Adam Smith 14) According Hayek the equality between demand and supply of loan able fund means a) Natural rate of interest c) Determination of rate of interest d) Determination of investment Write short Notes. (Any Four) a) Liquidity Trap b) Accelerator c) Aggregate Demand d) Supply Price of Capital e) Inflation Write short Notes. (Any Four) a) What is super multiplier? b) What is minimum reserve system? c) What is psychological law of consumption? d) What is the average propensity to consume? e) What is Business Cycle? Attempt any Two questions: a) Explain the Concepts of L1, L2, and L3. b) Explain the Friedman's Restatement of Quantity Theory of Money. c) Explain the Hayek's Business Cycle Theory. a) If the MPC is 0.5 percent and investment is 3000cr then computes the multiplier effect. OR

(Y)	(C)	APC	MPC	APS	MPS
Rs. 500	Rs. 1800				
Rs. 2000	Rs. 2000				
Rs. 3000	Rs. 2200				
Rs. 4000	Rs. 2400				
Rs. 5000	Rs. 2600				
Rs. 6000	Rs. 2800				
NS. 0000	NS. 2000				

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Seat	Set	D
No.	Sei	Γ

M.A. (Semester - IV) (New) (CBCS) Examination Oct/Nov-2017 Economics ECONOMICS OF GROWTH AND DEVEL OPMENT

		ECONOMICS OF GROW		
		ate: Monday, 20-11-2017 :30 PM to 05.00 PM	Max. Ma	arks: 70
Instr	ucti	ions: 1) All questions are compulsory. 2) Right side digit indicates the		
Q.1	Se 1)	elect the correct answer of the following is known as further as a further as further as a further as	ull capacity growth rate. b) Warranted growth rate (Gw) d) None of the above	14
	2)	Which one of the following is an assia) Change in interest rateb) Closed economyc) Variable capital-output ratiod) Variable marginal and average process.		
	3)	 Sustainable development means		sk
	4)	Golden rule of capital accumulation i a) Harrod c) Joan Robinson	s given by b) Domar d) Karl Marx	
	5)	The concept of Invisible Hand is give a) Adam Smith c) J. M. Keynes	en by b) David Ricardo d) J. Schumpeter	
	6)	The Gini coefficient is related with a) Income equality c) Economic development	b) Income inequality d) Economic growth	
	7)	are the indicators of econoral Growth in GNP c) Reduction in Poverty	mic development. b) Growth in Per Capita Income d) All the above	
	8)	According to Nelson there is high co a) The level of per capita income and b) The level of total income and rate c) The level of total expenditure and d) None of the above	nd rate of population growth e of population growth low	
	9)	India's rank in HDI (2015) is, a) 130 c) 132	b) 131 d) 133	

	 a) Introduction means b) Introduction of new commodity c) Introduction of new raw material d) All the above 	ction	
	11) The Division of labour increasesa) Dexterityb) Efficiencyc) Innovation in method of productiond) All the above	-	
	12) The theory of has been developea) Big pushc) Unlimited supply of labour	b) Stages of growth	
	13) The classical model of economic develoa) Laissez-fair policyc) Both a and b	pment emphasizes b) Capital accumulation d) Neither a nor b	
	14) According to the theory of demographica) First stagec) Third stage	transition, India is on stage. b) Second stage d) Forth stage	
Q.2	 Write short Notes: (Any Four) a) Embodied technological progress b) Circular causation c) Low level equilibrium trap d) Inclusive growth e) Washington Consensus 		12
Q.3	 Write short Notes: (Any Four) a) Who are the agents of economic develope b) What is the innovation? c) What is mean by balanced growth? d) What is the social overhead cost? e) What is industrial reserve army? 	oment according to Adam Smith?	16
Q.4	 Attempt any Two questions: a) Explain the David Ricardo's theory of eco b) Discuss the Solow model of economic deco c) Explain the critical minimum effort theory 	evelopment.	14
Q.5	 a) Discuss the Harrod – Domar model of edomork b) Explain the Joan Robinson's economic to 	·	14

Seat	Sat	D
No.	Set	

M.A. (Semester - IV) (New) (CBCS) Examination Oct/Nov-2017 Economics FCONOMICS OF TRANSPORT

		ECONOMICS OF I	KA	NSPORI	
		ate: Wednesday, 22-11-2017 :30 PM to 05.00 PM		Ma	x. Marks: 70
Instr	ucti	ons: 1) All questions are compulsory.2) Figures to the right indicate full n	nark	S.	
Q.1	C h	noose the correct option. Route of first train in India from a) Mumbai to Pune c) Bombay to Dadar	υ,	Bombay to Thane CST to Mumbai Central	14
	2)	Nagpur Plan was related to a) Road Transport c) Water Transport	,	Railway Air Transport	
	3)	MSRTC means a) Maharashtra State Road Transaction b) Maharashtra State Road Transport C c) Maharashtra State Regional Transport d) Maharashtra State Road Travel Corp	Corp ort C	oration. orporation.	
	4)	is current Minister of Railway.a) C. P. Joshic) Pawan Kumar Bansal	b)	Suresh Prabhu Mukul Roy	
	5)	Characteristics of Air Transporta) Low track expenditure c) Rapidity	b) d)	Unbroken Journey All the above	
	6)	a) Costal Shipping c) Sea	b)	or the purpose of irrigation. Canal Liner	
	7)	River is a) Costal Water Transport System b) Oceanic Water Transport System c) Inland Water Transport System d) None of these			
	8)	Nationalisation of Indian Railways in a) 1947 c) 1951	,	 1953 1960	
	9)	was the Annual Financial St Railways. a) Nagpur Plan c) a and b both	b)	nent of the State-owned In Rail Budget None of the above	dian

	10) Highways constructed at	nd maintained by State Governments.	
	a) District	b) Urban	
	c) State	d) National	
	11) First train in India in	h) 1061	
	a) 1953 c) 1901	b) 1861 d) 1853	
	,	d) 1000	
	12) Transport Support		
	a) Employment Opportunity	b) Increase production	
	c) Increase Consumption	d) All the above	
	13) is a place on the coast whether from a stormy weather.	nere ships, Boats and barges can seek	
	a) Harbor	b) Tank	
	c) Tramp	d) Liner	
	14) is natural waterway which	h can be used as a means of transport.	
	a) Tramps	b) Rivers	
	c) Tankers	d) Liner	
Q.2	Short Notes. (Any 4 out of 5)		12
	a) Write a note on Public Transport.		
	b) Write a note on Civil Aviation.		
	c) Scope of Water Transport.		
	d) Private Transport System.		
	e) Significance of Transport.		
Q.3	Write short answers. (Any 4 out of 5)		16
4.0	a) Explain characteristics of Rail Transp	oort in India.	. •
	b) Write a note on Rates and Fares in R		
	c) What are the Limitations of Transport	•	
	d) Explain the Nature of Road transport		
	e) Write a note on Rural Transport.		
Q.4	Answer the following questing. (Any 2	2)	14
ч.т	a) Explain the Inland and Ocean Water	•	'-
	b) Elaborate classification of roadways in	•	
	c) Explain the Urban Transport.		
0.5	•	os of Water Transport	14
Q.5	a) Explain the Significance and Problem	is of water fransport. PR	14
	b) Discuss the Economic, Social and Po		
	,	· · · · · · · · · · · · · · · · · · ·	

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c) Different

M.A. (Semester - IV) (New) (CBCS) Examination Oct/Nov-2017

		Economic MATHEMATICAL E		DNOMICS	
		ate: Friday, 24-11-2017 :30 PM to 05.00 PM		Max. Marks	: 70
Instru	ıcti	ons: 1) All questions are compulsory. 2) Calculator is permitted.			
Q.1		The Kinked demand curve exists in. a) Perfect Competition c) Monopolistic Competition	b)	Monopoly Oligopoly	14
	2)	In Game Theory we normally consider a) Ten Player c) Three Player	,	Two Player Four Player	
	3)	Monomial a) One Variable c) Three Variables	,	Two Variables More than One Variable	
	4)	In short run all factors of production are va) True c) Sometimes True	b)	able False None	
	5)	In Input-Output analysis the consumer dea) (I-A) c) F		(I-A)-1	
	6)	Simplex Method is used for solving a) Demand Problem c) L. P. Problem		Supply Problem None	
	7)	Market period is. a) Very short run c) Long run	,	Short run Very long run	
	8)	An increase in the price of a commodity vectoral expenditures of consumers of the coa) Same c) Increase	omr b)		
	9)	In market theory the equilibrium condition a) MR > MC c) MR # MC	b)	given as MR < MC MR = MC	
	10)) Total Fixed Cost curve is parallel to a) X-axis c) TC	,	Y-axis Not Parallel	
	11)) MPC is always a) 0 c) 0 <mpc<1< td=""><td>b) d)</td><td>1 None</td><td></td></mpc<1<>	b) d)	1 None	
	12)	At equilibrium the slope of indifference co		e and budget line is	

d) None of the above

	, •	titution between Labour and Capita is 2	
	then MPk/MPL is	b) 1	
	a) 2 c) ½	b) 1 d) 4	
	14) When total product falls	ω, .	
	a) AP=0	b) MP=0	
	c) AP is negative	d) AP is highest	
Q.2	,	,	12
	a) Types of functions.		
	b) Features of Monopoly.		
	c) Types of Equations.		
	d) Features of Perfect Competition.		
	e) Features of Oligopoly.		
Q.3	Attempt any Four Questions		16
	a) Write the Input – Output Analysis.b) Explain the linear Programming Programming	oblem with suitable example	
	c) What is mean by Game Theory? W	•	
	d) The quantity demand and quantities		
	QD = 50 - 5P and		
	QS = 3P - 14	ere	
	Find the equilibrium price and quantely The prices of two products namely		
	following equations. (Pb=Price of the	` <i>;,</i>	
	9Pb – 4Pj = 10 (I)	io Battory, (i j=1 field of the dainy	
	-Pb + 6Pj = 18 (ÌÍ)		
	Find the equilibrium price of the two	products.	
Q.4	Attempt any Two questions:		14
	a) Suppose the Total Revenue and To		
	Output and Total Profit of the Firm i	2. What will be the Profit maximizing	
	b) The total cost function for a firm is g		
	$TC = 9Q + 11Q^2 + 10$	g.ve.: 40, 4 <u> </u>	
	Find TC, AC function, MC function		
	c) Multiplication of Matrix		
	A (BC) = (AB) C		
	$\Lambda = \begin{bmatrix} 4 & 1 \\ 2 & 0 \end{bmatrix}$		
	$A = \begin{bmatrix} 4 & 1 \\ 3 & 0 \\ 5 & 1 \end{bmatrix}$		
	$B = \begin{bmatrix} 4 & 0 \\ 5 & 8 \end{bmatrix} \qquad C = \begin{bmatrix} 6 & 2 \\ 3 & 1 \end{bmatrix}$	4]	
	$B = \begin{bmatrix} 5 & 8 \end{bmatrix} \qquad C = \begin{bmatrix} 3 & 1 \end{bmatrix}$	1	
Q.5	a) Consider the Demand Function Q =		14
	· · · · · · · · · · · · · · · · · · ·	nd When P increase (i) from 20 to 21; ii)	
	from 40 to 41 ii) Find Point Elasticity of Demand	I (i) When P = 21; (ii) When P = 40	
	ii) I ind I ome Elasticity of Bernanc	OR	
	b) Solve the following equation of Two	Commodity Model	14
	$Qd_1 = 14 - 6P_1 + P_2$		
	$QS_1 = -5 + 10P_1$		
	$Qd_2 = 13 + P_1 - 3P_2$		
	$QS_2 = -5 + 6P_2$		

Seat	
No.	

M.A. (Semester - IV) (New) (CBCS) Examination Oct/Nov-2017 Economics TAX AND TAX CONSULTANCY

		TAX AND TAX C	CONSULTANCY	
•		ate: Monday, 27-11-2017 :30 PM to 05.00 PM	Max. Marks:	70
Instr	ucti	ons: 1) All questions are compulsory. 2) Right side digit indicates mark		
Q.1		noose the correct option. The following is not a characteristic of a) It is a compulsory payment b) Every tax involves a sacrifice by to a compulsory payment c) There is a quid-pro-quo between to be the computation of t	of a tax. tax payer the tax payer and the Government	14
	2)	In India service tax was introduced in a) 1991-92 c) 1999-2000	b) 1994-95 d) 2005-06	
	3)	Which of the following is not an indire a) Sales tax c) Excise duty	ect tax? b) Custom duty d) Gift tax	
	4)	An example of direct tax isa) Sales tax c) Custom duty	b) Central excise duty d) Wealth tax	
	5)	based on the principle 'hi a) Progressive Tax c) Regressive Tax	igher the income, higher the tax'. b) Proportion Tax d) Digressive Tax	
	6)	A good tax system should ensure a) Maximum social welfare c) Capital formation	b) Minimum social welfare d) Growth of exports	
	7)	Pick out the factor which is not a dem a) Unjust to poor c) A tool of economic policy	b) Inflationary in nature	
	8)	Indirect taxes have a effect a) Progressive c) Justified	ect on the society. b) Equitable d) Regressive	
	9)	Specific duty is charged according to a) Value of a commodity c) Size of the commodity	b) Weight of the commodity d) None of the above	
	10) Which factor has no role in the shiftinga) Change in pricesc) Nature of Demand	ng of a tax? b) Elasticity of demand and supply d) Income of the consumer	

	 11) The ultimate burden of taxation on producer implies a) Inelastic Supply and Elastic Demand b) Elastic Supply and Demand c) Inelastic Supply and Demand d) Elastic Supply and Inelastic Demand 	
	 12) The objective of taxation by the Government is a) Rising revenue for the state b) To maintain economic stability c) To remove disparities in the distribution of income d) All of the above 	
	 13) The term impact of taxation means a) Initial burden of the tax b) Ultimate burden of the tax c) Burden of tax on government d) None of the above 	
	 14) After levying of a tax, if the price does not rise at all, it means that a) Incidence of the tax remains with producer b) Tax has been shifted backward c) Shifting has taken place d) Any of the above 	
Q.2	Write short note. (Any Four) a) Regressive tax b) E-Filling c) Income tax d) Capital Gain tax e) VAT	12
Q.3	 Write short answer. (Any Four) a) What is Budget? b) What is Progressive tax? c) What is forward shifting of tax? d) Explain the direct taxes in India? e) What is Gift tax? 	16
Q.4	 Attempt any Two questions: a) Discuss the benefit principle of taxation. b) Explain the Cannons of taxation. c) Discuss the Tax Administration in India. 	14
Q.5	 a) What is Tax Consultancy? Explain the nature and scope of tax consultancy. OR 	14
	b) What are revenue sources of central government?	