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DIRECTORATE OF GOVERNMENT EXAMINATIONS CHENNAI – 6 HIGHER SECONDARY SECOND YEAR EXAMINATION – MARCH- 2024 ECONOMICS ANSWER KEY

NOTE :

1. Answers written with Blue or Black ink only to be evaluated.

2. Choose the most suitable answer in Part A from the given alternatives and write the option code and the corresponding answer.

PART - I

3. If any one of the answer option code or answer is wrong 'O' marks to be awarded.

4. Marks can be awarded, if students write in their own sentences with Economics related concepts and explanations.

TOTAL MARKS : 90

Answer all the questions.

Q Option Type A Q. Option Type -B Mark No code No code 1 В 1 1 С Rate of Interest 1 2 В Sales tax 2 В Noise 1 Atomic Energy 3 3 **Dynamic Society** 1 А D **Capitalist Economy** Positive 4 В 4 D 1 Positive 5 D 5 D J.M. Keynes 1 6 D Prices are rising Atomic Energy 6 В 1 7 В Monetary 7 C Income 1 8 8 В Prices are rising В 1950 1 9 C/Y 9 В В Monetary 1 10 С North Korea 10 А 1911 1 Dynamic Society 1950 11 В 11 1 А 12 Noise 1 1 В 12 В 13 D J.M. Keynes 13 В Paper Gold 1 Foreign Exchange 14 D 14 В C/Y 1 Market 15 С Income 15 D **Ragnar Frisch** 1 16 D **Ragnar** Frisch 16 С North Korea 1 17 В Paper Gold 17 В **Capitalist Economy** 1 18 ControllingPlans 18 Foreign Exchange Market В D 1 19 С Rate of Interest 19 ControllingPlans В 1 20 Α 1911 20 В Sales tax 1

20×1=20

PART - II

Answer Any Seven questions. No 30 is compulsory :

7×2=14

Capitalism	
• The role of the government is minimum	2
• The role of the private sector is more.	
• Profit motive. (Any Two Points)	
Plastic money	
Plastic money is an alternative to the cash (or) the standard money.	1
Example : Cash cards, Credit cards, Debit cards, Stored cards,	
Forex cards and Smart cards.	1
Keynes defines full employment as the absence of involuntary unemployment.	
(Or)	
Lerner defines full employment as "that level of employment at which any	2
further increase in spending would result in an inflationary spiral of wages and	
prices". (Or)	
Full employment means that persons who are willing to work and able to work	
must have employment or a job.	
Self-consumption	
• Farmers keep a large portion of food and other goods produced on the	
farm for self-consumption.	2
• The problem is whether that part of the produce which is not sold in the	
Frictional unemployment	
	2
I I	2
	2
6	
	2
	4
• Such agreements involve cooperation between atleast two countries to	
	 Profit motive. (Any Two Points) Plastic money Plastic money is an alternative to the cash (or) the standard money. Example : Cash cards, Credit cards, Debit cards, Stored cards, Forex cards and Smart cards. Full Employment Keynes defines full employment as the absence of involuntary unemployment. (Or) Lerner defines full employment as "that level of employment at which any further increase in spending would result in an inflationary spiral of wages and prices". (Or) Full employment means that persons who are willing to work and able to work must have employment or a job. Self-consumption Farmers keep a large portion of food and other goods produced on the farm for self-consumption. The problem is whether that part of the produce which is not sold in the market can be included in national income or not.

A seed ball (or seed bomb) is a seed that has been wrapped in soil materials,	
usually a mixture of clay and compost, and then dried.	
Zero based - budget	
Zero based - budgeting involves fresh evaluation of expenditure in the	
government budget Assuming it as a new item.	2
Indian Government presented ZBB first in 1987 - 88.	
Components of GST	
• CGST	2
• SGST	
• IGST	
	 usually a mixture of clay and compost, and then dried. Zero based - budget Zero based - budgeting involves fresh evaluation of expenditure in the government budget Assuming it as a new item. Indian Government presented ZBB first in 1987 - 88. Components of GST CGST SGST

Part – III

Answer Any Seven Q.No.40 is Compulsory:

7×3 =21

Q.No	ANSWER	Marks
31	Differences between Personal Income and Disposable Income	
	Personal Income	
	Personal income is the total income received by the individuals before	
	payment of direct taxes in a year.	
	Disposable Income	
	Disposable Income is the individuals income after the payment of income tax.	
	(OR)	3
	Personal Income	5
	Personal Income = National Income – (Social Security Contribution and	
	undistributed corporate profits) + Transfer payments	
	Disposable Income	
	Disposable Income = Personal	
	income – Direct Tax. (or)	
	Disposal income = consumption + saving.	
32	Keynes Theory	
	1. The concept of full employment as well as the possibility of under	
	employment.	3
	2. The principle of effective demand.	
	3. It depends upon aggregate demand and aggregate supply.	

Q.No	ANSWER	Marks
33	Difference between Direct Tax and Indirect Tax Direct Tax It is levied on person's income Tax evasion is possible Cannot be shifted. Progressive Falls on the same person. It helps in controlling the inflation. Imposed on assesses (Any three differences) Indirect Tax Levied on a person who consumes the goods and services. Tax evasion is hardly possible Can be shifted Regressive Falls on different persons. It push up price inflation. Imposed on and collected from consumers are goods and servies (Any three differences)	3
34	Objectives of FDI 1. Sales Expansion 2. Acquisition of resources 3. Minimization of competitive risk 4. Diversification	3
35	E-Waste Electronic waste which is commonly referred as "e-waste" is the new by product of the Info Tech society. Example:Computers, Television, Mobile phones, etc.	3
36	Functions of SAARC1. Maintenance of the co operation in the Region2. Prevention of common problems associated with the member nations.3. Ensuring strong relationship among the member nations.4. Removal of the poverty through various packages of programmes.5. Prevention of terrorism in the region.	3

Q.No	ANSWER	Marks
37	Functions of NITI Aayog1. Cooperative and Competitive Federalism2. Shared National Agenda3. Decentralized Planning4. Vision and Scenario Planning5. Network of Expertise6. Harmonization7. Conflict Resolution8. Coordinating Interface with the World9. Internal Consultancy10. Capacity Building11. Monitoring and Evaluation	3
38	 Characteristics of Tax A tax is a compulsory payment made to the government. There is no quid pro quo between a taxpayer and public authorities. Every tax involves some sacrifice on part of the tax payer. A tax is not levied as a fine or penalty for breaking law. (Any Three Points)	3
39	 Kinds of correlation Based on the direction of change of variables Positive correlation Negative correlation Based upon the number of variable studied Simple correlation Multiple correlation Multiple correlation Based upon the constancy of the ratio of change between the variables Linear correlation Non-linear correlation. (OR) 	3
40	 E-Banking Online banking, also known as internet banking, is an electronic payment system. It enables customers of a bank (or) other financial institution to conduct a range of financial transactions through the financial institution's website. Example: 1. NEFT 2. RTGS 	3

Answer all the Questions.

Q No			Answer	•		Marks
41	Karl Pearson correlation co-efficient					
a)	Price X	Supply Y	XY	X^2	Y^2	
	10	40	400	100	1600	
	12	41	492	144	1681	
	14	48	672	196	2304	
	15	60	900	225	3600	
	19	50	950	361	2500	
	ΣX=70	ΣY=239	ΣXY=3414	$\Sigma X^2 = 1026$	$\Sigma Y^2 = 11685$	
	$r = \frac{(5)^{-1}}{\sqrt{(5 \times 1026)}}$ $r = \frac{17070 - 167}{\sqrt{230 \times 130}}$ $r = \frac{340}{547.65}$ $r = 0.621$ Explanation: Price of Production	4 uct and supply 1	$\frac{(239)}{(685)-(239)^2}$ for the product		rrelated. When Price	5
	of the product	t increase then t	the supply for th	ne product also	increase.	
b)	Importance	of National inc	(OR)			
0)	 Importance of National income To know the relative importance of the various sectors of the economy and their contribution towards national income To formulate the national income polices such as monetary policy, fiscal policy and other polices. To formulate planning and evaluate plan progress. To build economic models both in short-run and long run. To make international comparison inter-temporal comparison of growth of the economy during different periods. To know the distribution of income for various factors of production. (Any Five Points) 			5		

Part –IV

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Q.No	ANSWER	Marks
42 a)	Functions of Central Bank(RBI) 1. Monetary Authority 2. Issuer of Currency 3. Issuer of Banking License 4. Banker to the Government 5. Banker's Bank 6. Lender of last resort 7. Act as Clearing house 8. Custodian of foreign exchange 9. Regulator of Economy 10.Managing Government Securities 11.Regulator and supervisor of payment and settlement system 12.Developmental role 13.Publisher of monetary data 14.Exchange manager and controller 15.Banking codes and Standards Board. (Any five points with Explanation)	5
b)	(OR) Vicious Circle of Poverty The Vicious Circle of Poverty Low Perficience for the Vicious Circle of Poverty Low Level of Low Level of Demand Demand Demand Staving Demand Demand Demand Demand Staving Demand Deman	3

On the supply side (Explanation)

1

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Q.No	ANSWER	Marks
43	ADF and ASF	
a)	Equilibrium between ADF and ASF explanation	2
	brocked and Coort	2
	Diagram Explanation	1
b)	(OR) WTO and India	
0)	1. The WTO was established in 1995 as a successor to the GATT	
	2. By reducing tariff rates on raw materials, components and capital	
	goods, it was able to import more for meeting her developmental	
	requirements. India's imports go on increasing.	
	3. India gets market access in several countries without any bilateral trade	5
	agreements.	C
	4. Advanced technology has been obtained at cheaper cost.	
	5. India is in a better position to get quick redressed from the trade	
	disputes.	
	6. The Indian exporters benefited from wider market information.	
44	Criticisms of Say's law of market	
a)	1. According to Keynes, supply does not create its demand.	
	2. Automatic adjustment process will not remove unemployment	
	3. Money is not neutral.	5
	4. Say's law is based on the proposition that supply creates its own	
	demand and there is no over production. Keynes said that over	
	production is possible	
	5. Keynes regards full employment as a special case because their under	
	employment in capitalist economics.	
	6. The need for state intervention arises in the case of general over	
	production and mass unemployment. (Any Five Points)	
b)	(OR)	
b)	Components of BOP Account 1. The current account,	
	 The current account, The capital account and 	=
	 The capital account and The official settlements account or official reserve assets account. 	5
	(with explanation)	
	(with explanation)	

	www.Padasalai.Net www.Trb Tnpsc.com ANSWER	Marka
Q.No 45	The phases of trade cycle :	Marks
43 a)	The phases of trade cycle :	
	Phases of Trade Cycle The Economic Cycle	
	y Boom Prosperity Boom	1
	Prosperity Trend Growth Received 200 Procession Depression	
	The second secon	
	Time Figure 5.3 ×	
	1. Boom	4
	2. Recession 3. Depression with Explanation	
	4. Recovery	
	(OP)	
b)	i) Public Debt:	
,	1. Internal Debt	2
	 2. International Debt -Explanation ii) Primary Deficit: 	-
	• Primary deficit is equal to fiscal deficit minus interest	
	payments.	
	• It shows the real burden of the government and does not	_
	include the interest burden on loans taken in the past.	3
46	Importance of Sustainable Development	
a)	• Sustainable Development is a crucial harmonize three core elements such as economic growth, social inclusion and environmental	
	protection.	
	Objectives:	
	1. End poverty in all its forms everywhere.	5
	2. End hunger, achieve food security and improved nutrition and promote sustainable agriculture.	
	3. Ensure healthy lives and promote well being for all at all ages.	
	4. Ensure inclusive and equality education for all and promote lifelong learning.	
	5. Achieve gender equality and empower women and girls.	
	6. Ensure access to water and sanitation for all.	
	7. Ensure access to affordable, reliable sustainable and modern energy for all.	
	8. Promote inclusive and sustainable, economic growth, employment and de- cent work for all.	
	9. Build resilient infrastructure, promote sustainable industrialization and foster innovation.	

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	10. Reduce inequality within and among countries.	
	11. Make cities inclusive, safe, resilient and sustainable.	
	12. Ensure sustainable consumption and production pattern.	
	13. Take urgent action to contact climate change and its impacts.	
	14. Conserve and sustainably use the Oceans, seas and marine resources.	
	15. Sustainably manage forests, compatible certification, halt and revers land degradation, halt biodiversity loss.	
	16. Promote just, peaceful and inclusive societies.	
	17. Revitalize the global partnership for sustainable development. (Any Five Points)	
	(OR)	
b)	Objective factors of consumption function 1) Income Distribution 2) Price level 3) Wage level 4) Interest rate 5) Fiscal Policy 6) Consumer credit 7) Demographic factors 8) Duesenberry hypothesis 9) Windfall Gains or losses (Any Five Points with Explanation)	5
47 a)	Scope of National Income 1) National Income 2) Inflation 3) Business Cycle 4) Poverty and Unemployment 5) Economic Growth 6) Economic Policies (Any Five Points with Explanation)	5
1 >	(OR)	
b)	Arguments against Planning Loss of Freedom Elimination of Initiative High cost of management Difficulty in advance calculations (with Explanation) 	5