



SOMAIYA

VIDYAVIHAR UNIVERSITY

Somaia School of Humanities and Social Science

QUESTION PAPERS

BRANCH: Bachelor of Science (Economics)	SEM: III
	OCT-2022

Sr. No.	Subject	Available
1.	Money & Banking	
2.	Basic Econometrics	
3.	Development Economics	
4.		
5.		
6.		
7.		
8.		
9.		
10.		



LIBRARY



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October 2022		
Examination: Semester Examination (UG Programmes)		
Programme code: Programme: BSc Economics	Class: SY	Semester: III
Name of the Constituent College: S K Somaiya College	Name of the Department: Economics	
Course Code:	Name of the Course: Money and Banking	
Duration : 2 Hrs.	Maximum Marks : 60	
Instructions: 1)Draw neat diagrams 2)Assume suitable data if necessary		

Question No.		Max. Marks
Q.1	Answer the Following	
a)	"Money is what money does". Critically examine the statement.	08
b)	What are the various types of paper money?	07
	OR	
c)	Explain Fisher's quantity theory of money.	08
d)	What are the advantage of Index Numbers?	07
Q.2	Answer the Following	
a)	Explain various primary functions of commercial banks.	08
b)	What is meant by unit banking? Explain its merits and Demerits.	07
	OR	
c)	Explain Basel I norms towards banking sector Reforms.	08
d)	Explain various qualitative methods of credit control adopted by central bank.	07
Q.3	Answer the Following	
a)	Define monetary policy and how does it help in controlling inflation?	08
b)	Give a brief account of financial market in India.	07
	OR	
c)	Explain main defects of Indian money market.	08
d)	What are the recommendations of Chakravarthi committee for improvement monetary policy?	07
Q.4	Answer the Following	
a)	Fill in the Blanks	07
1	Quantity theory of money is _____ theory	
2	_____ is a main motive of central bank.	
3	Secondary deposit is result of _____ deposit.	
4	RBI gives loans to _____	
5	Value of money and supply of money are related to _____	

6	Money multiplier is a ratio of money supply and	
7	Shareholders are the real owners of the company.	
b)	Answer in one or two sentences	08
1	What is meant by velocity of Money?	
2	Define bank rate.	
3	What is meant by value of money?	
4	Narasimham committee recommendations were given in which year for the first time?	
5	What is excess reserve?	
6	What is classical thought regarding the role of monetary policy in economic stabilization?	
7	What do you understand by primary or direct security ?	
8	Write any two conditions under which barter system is possible.	



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October 2022 Examination: Semester Examination (UG Programmes)		
Programme code: Programme: BSc Economics	Class: SY	Semester: III
Name of the Constituent College: S K Somaiya College	Name of the Department: Economics	
Course Code:	Name of the Course: Basic Econometrics	
Duration : 2 Hrs.	Maximum Marks : 60	
Instructions: 1)Draw neat diagrams 2)Assume suitable data if necessary 3) All questions are compulsory.		

Question No.		Max. Marks																						
Q.1	Answer the Following	15																						
a)	Why Basic econometrics require separate discipline to study?	07																						
b)	What are the mathematical and statistical prerequisites to study econometrics?	08																						
	OR																							
c)	What is the role of computers in study of econometrics?	07																						
d)	Examine the measurement scale of variable in short.	08																						
Q.2	Answer the Following	15																						
a)	Examine the sample regression function in short	07																						
b)	What are the properties of least square estimators?	08																						
	OR																							
c)	Briefly explain the confidence interval for regression co-efficient as β_1 and β_2 .	07																						
d)	Calculate β_1 and β_2 and R^2 <table border="1"><tr><td>X</td><td>70</td><td>65</td><td>90</td><td>95</td><td>110</td><td>115</td><td>120</td><td>140</td><td>155</td><td>150</td></tr><tr><td>Y</td><td>80</td><td>100</td><td>120</td><td>140</td><td>160</td><td>180</td><td>200</td><td>220</td><td>240</td><td>260</td></tr></table>	X	70	65	90	95	110	115	120	140	155	150	Y	80	100	120	140	160	180	200	220	240	260	08
X	70	65	90	95	110	115	120	140	155	150														
Y	80	100	120	140	160	180	200	220	240	260														
Q.3	Answer the Following	15																						

a)	Examine the regression analysis and analysis of variance(Anova) in short.	07
b)	Write a note on exact value of significant : p-value	08
	OR	
c)	What is the nature of dummy variable ? briefly explain the cautions to use it?	07
d)	Briefly explain the seasonal analysis of dummy variable.	08
Q.4	Answer the Following	15
a)	State whether the following statements are True Or False and rewrite the statement.	07
1	The term regression was introduced by Jorge Fransik	
2	The method of ordinary least squares is attributed to Carl Friedrich Gauss , a German Mathematician.	
3	Monetary Economics defined as the social science in which the tools of economic theory, mathematics and statistical inference are applied to the analysis of economic phenomena	
4	A time series is a set of observations on the values that a variable takes at different times.	
5	The term random is a synonym for the term stochastic.	
6	he overall goodness of fit of the regression model is measured by the Box Jenkins Test.	
7	Variables that assume such as 0 and 1 values are called cross sectional variables.	
b)	Answer in one or two sentences.	08
1	Which term is a synonym for the term stochastic?	
2	Which scale variable satisfied the last two properties of the ratio scale variable but not the first?	
3	The estimators obtained previously are known as what?	
4	What the term u_i is known for?	
5	β_2 are known as what?	



6	The process of removing the seasonal component from a time series is known as what?.	
7	What is dummy variable?.	
8	The piece wise linear regression has how many segments?	

Extra



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Semester (June 2022 to October 2022)		
Examination: End Semester Examination October 2022 (UG Programmes)		
Programme code: Programme: <i>Economics</i>	Class: SY	Semester: III
Name of the Constituent College: S.K.Somaiya	Name of the Department	
Course Code:	Name of the Course: Development Economics	
Duration : 2 Hrs.	Maximum Marks : 60	
Instructions: 1)Draw neat diagrams 2)Assume suitable data if necessary		

Question No.		Max. Marks
Q.1	<p>Answer the following</p> <p>(A) Outline the evolution of "Development Economics", as an independent discipline in the post-World War era.</p> <p>(B) Examine the Human Development Index as a tool to assess a country's Human Development.</p> <p style="text-align: center;">OR</p> <p>(C) Highlight the common characteristics of Underdeveloped Countries.</p> <p>(D) Elaborate on Sen's idea of development with the help of the Capability Approach.</p>	<p>7</p> <p>8</p> <p>7</p> <p>8</p>
Q.2	<p>Answer the following</p> <p>(A) Describe the balanced growth approach with the help of the Big Push Theory in detail.</p> <p>(B) Explain the Lewis theory of unlimited supply of labor.</p> <p style="text-align: center;">OR</p> <p>(C) Elaborate on the measures of poverty.</p> <p>(D) Discuss rural-urban migration with the help of the Harris-Todaro Migration Model.</p>	<p>7</p> <p>8</p> <p>7</p> <p>8</p>
Q.3	<p>Answer of the following</p> <p>(A) Explain the Harrod-Domar Growth Model.</p> <p>(B) Comment on the most important development challenges faced by India.</p> <p style="text-align: center;">OR</p> <p>(C) Describe the Solow Growth Model in detail.</p> <p>(D) Elaborate on the Millennium Development Goals. Comment on India's progress in the achievement of these goals.</p>	<p>8</p> <p>7</p> <p>8</p> <p>7</p>

Q.4 A)	Answer the following: <ol style="list-style-type: none"> 1) What are the three indicators used to calculate PQLI? 2) Define the concept of Functionings as given by Dr. Amartya Sen 3) Who put forward the Big Push theory? 4) What will be the Gini Co-efficient of a country whose Lorenz coincides with the axes? 5) Define warranted growth rate. 6) What does the "A" in Solow's production function indicate? 7) When were the Millennium Development Goals formulated? 8) How many Sustainable Development Goals have been adopted by the United Nations? 	8
Q. 4 B)	Fill in the Blanks <ol style="list-style-type: none"> 1) Amartya Sen defines ____ as a person's valued being or doing. 2) Low-level equilibrium trap theory was given by ____. 3) In the Lewis model, the Marginal Product of Agricultural labour is ____. 4) According to the Harris-Todaro Model, a potential migrant equates his rural income to ____. 5) Simon Kuznets established a relationship between GNI Per capita and ____, in his Inverted U hypothesis. 6) The Millennium Development Goal targets to reduce the Under Five Mortality Rate by ____. 7) Goal 3 of the Sustainable Development Goals aims at reducing the maternal mortality ratio to less than ____ per 100,000 live births. 	7