Maximum: 100 marks

Time: 1 hour and 15 minutes

1.	Which of	the following is an important Popper	rian crite	erion for evaluating scientific theories?
	(A)	Verifiability	(B)	Generality
	(C)	Testability	(D)	Falsifiability
2.	When the	total cross effect between two goods	Q1 and	Q2 is negative, the goods are called:
	(A)	Gross substitutes	(B)	Gross complements
	(C)	Substitutes	(D)	Complements
3.	Given the	utility function $U^* = x^{0.2}y^{0.3}$ where	U° is co	nstant level of utility, x and y are two
	variable g	goods, the function is:		
	(A)	Convex from below	(B)	Neither convex nor concave
	(C)	Concave from below	(D)	Either convex or concave
4.	Which of utility fur	이 가게 뭐	nction is	s derived on maximizing Stone-Geary
	(A)	Variable elasticity of demand	(B)	Linear Expenditure Systems
	(C)	Constant Elasticity of demand	(D)	Almost Ideal Demand Systems
5.		Average Revenue curve of a monop ticity coefficient when unit price, P		=20-4P, which of the following is the
	(A)	8	(B)	0.67
	(C)	-0.67	(D)	-8
6.		D are the optimal values of prima the following conditions is true?	l and du	al programming systems respectively,
	(A)	P < D	(B)	D < P
	· (C)	P = D	(D)	$D \neq P$
7.	Given the	e relationship between price, P and	tax rate	T by the equation, $P = 8 + \frac{3}{7}T$, what
	inference	can be drawn on price when tax rat	e rises?	
	(A)	Price rise is equal to the amount of	f unit tax	
	(B)	Price rise is more than the amoun	t of unit	tax
	(C)	Price rise is less than the amount	of unit ta	nx
	(D)	Price rise is less than or equal to t	he amou	nt of unit tax

8.	Two pers	son zero sum game is strictl	y:		
	(A)	Cooperative	(B)	Discrete	
	(C)	Continuous	(D)	Non-Cooperative	
9.	An input	-output system of $m \times m$ di	mension contain	ing one or more self su	afficient groups
	less than	m industries is:			
	(A)	Open	(B)	Non-decomposable	
	(C)	Decomposable	(D)	Closed	
10.	Which of preference	the following is not an ax	iom of Arrow's	Impossibility theorem	relating to socia
	(A)	Dictator ship			
	(B)	Responsiveness to individ	ual preference		
	(C)	Non-dictator ship			
	(D)	Independence of irrelevan	t alternatives		
11.	Who is th	e author of "Rational Expec	tations and Econ	ometric Practice"?	
	(A)	Milton Friedman	(B)	Robert Lucas	
	(C)	Robert Barro	(D)	J.M. Keynes	
12.	The name	of the economist with who	n relative incom	e hypothesis is associa	ted:
	(A)	James Tobin	(B)	Edward Shapiro	
	(C)	James Dusenberry	(D)	Franco Modigliani	
13.	Whose na	me is associated with Real l	Balance Effect?		
	(A)	A.C. Pigou	(B)	Alfred Marshall	
	(C)	Irving Fisher	(D)	Don Patinkin	
14.	Everyone GDP belo known as	percentage point increase w the natural output. Thi	in unemployments relationship b	nt results in a 2.5% r etween unemploymen	eduction in real t and output is
	(A)	Say's law			
	(B)	Okun's law			
	(C)	The natural rate of unemp	loyment hypothe	sis	
	(D)	Phillips curve.			
15.	An import	ant determinant of autonom	nous investment	is:	
	(A)	MPC	(B)	Income	
	(C)	Aggregate demand	(D)	MEC	
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16.	The open economy i	economy IS curve is downward sloping s due to :	g but	is steeper than in the case of a closed			
	(A)	Additional leakage of imports	(B)	Wage rigidity			
	(C)	Increase in the size of multiplier	(D)	None of these			
17.	The prese	nce of both high inflation and high une	mploy	ment is known as:			
	(A)	deflation	(B)	bottleneck inflation			
	(C)	disinflation	(D)	stagflation			
18.	Which of	the following financial assets is not incl	uded	in the M ₃ definition of money?			
	(A)	Total deposits of post offices	(B)	Currency			
	(C)	Demand deposits	(D)	Net time deposits of banks			
19.	The ratio	of money supply to high powered mone	y is:				
	(A)	SLR	(B)	CRR			
	(C)	Money multiplier	(D)	Bank rate			
20.	Which of	the following is an example of qualitati	ve cre	dit control measure?			
	(A)	[10] 12 [20] 12 [20] 12 [20] 12 [20] 12 [20] 12 [20] 12 [20] 12 [20] 12 [20] 12 [20] 12 [20] 12 [20] 12 [20] 1					
	(B)	Regulation of margin requirements					
	(C)	Repos					
	(D)	Open market operations					
21.	Economet	trics is the science which deals with:					
	(A) Application of Statistical methods in Economics						
	(B)	Estimation of Correlation between Ec	onom	ic variables			
	(C)	Formulation of Economic framework	for Pl	anning			
	(D)	None of these					
22.	Which of	the following is an example for Dummy	Vari	able in Economic Model Building?			
	(A)	Gender of a person	(B)	Educational Status			
1	(C)	Communication ability	(D)	All the above			
23.	In the car	se of Demand Forecasting, which of the	follo	wing technique is most widely used?			
	(A)	Regression Analysis	(B)	Trend fitting			
	(C)	Analysis of Variance	(D)	Stratified Sampling			
24.	Interpret	ation of the results of data analysis in	an Ec	onomic model is useful for :			
	(A)		(B)	Statement of hypothesis			
	(C)	Arriving at conclusions	(D)	Formation of Objectives			

25.	Stochast	ic Variable is used in an Econometr	ic Model	for including :
	(A)		(B)	
	(C)	Positive Correlation of Variable	(D)	Negative Correlation of Variables
26.	If A and	B are two economic characteristics ce of both events simultaneously car	s in a set	t of observations then the probability
		P(A)+P(B)		P(A) - P(B)
	(C)	$P(A \cup B)$		$P(A \cap B)$
27.	Among 20 three Ph.	0 teachers in a college five have Ph. D holders while selecting a commit	D degree tee of 3 n	. Then what is the probability of gettin
	(A)		(B)	
	(C)	1/125	(D)	None of these
28.	Two stage	e Sampling is more efficient than the st stage is:	e Single	stage if the correlation between the un
	(A)	Positive	(B)	Negative
	(C)	Zero	(D)	None of these
29.	An Estim	ator is considered to be the best if i	ts distrib	ution is:
	(A)	Continuous	(B)	Discrete
	, (C)	Normal	(D)	Exponential
30.	Multiple (Correlation is a measure of:		
	(A)	Negative relation	(B)	Non- Linear Association
	(C)	Vertical relation	(D)	Linear Association
31.	According	to W.W. Rostow, the first stage of	levelopm	ent is:
		take-off	(B)	industrial society
	(C)	pre-conditions for take-off	(D)	traditional society
32.	The Harro	od-Domar model stated that the gro	wth rate	of the economy is determined jointly by
	(A)	labour force growth	(B)	capital - output ratio
	(C)	wage rate	· (D)	profit rate
33.	'Asian Dra	ama' was written by the economist :		
	. (A)	Amartya Sen	(B)	Gunnar Myrdal
	(C)	Kofi Annan	(D)	Abhijit Banerjee
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34.	A well-kno	wn example of structural-change t					
	(A)	Lewis model	(B)	Solow model			
	(C)	Kaldor model	(D)	Robinson model			
35.	Endogenou	as growth theory suggests a more a	active role	for:			
	(A)	market	(B)	public policy			
	(C)	international trade	(D)	common man			
36.	In which of India's Five year Plans was the Mahalanobis planning strategy first adopted?						
	(A)	Second	(B)	First			
	(C)	Third	(D)	Fourth			
37.	Investing i	in this sector would come under th	e human o	capital approach :			
	(A)	agriculture	(B)	industry			
	(C)	ecology	(D)	health			
38.	The 'missi	ng women' concept is attributed to	the econo	omist:			
-	(A)	Ahluwalia	(B)	Kaldor			
	(C)	Becker	(D)	Amartya Sen			
39.	Loss of tre	ee cover is known as :					
	(A)	afforestation	(B)	soil erosion			
	(C)	deforestation	(D)	degradation			
40.	The 'Eartl	n Summit' was held in Rio-de-Jane	eiro in the	year:			
	(A)	1997	(B)	1990			
	(C)	1992	(D)	1995			
41.	Unemploy	ment in India is basically :					
		Structural in nature	(B)	Cyclical in nature			
	(C)	Both cyclical and structural	(D)	None of the above			
42.	The new	economic reforms is associated wit	h:				
	(A)	Rajeev Gandhi	(B)	V.P. Singh			
	(C)	P.V. Narasimha Rao	(D)	A.B. Vajpayi			
43.	Devaluat	ion means :					
	(A)	To reduce the value of home cur	rency in te	erms of other currency			
	(B)	To appreciate the value of home	currency				
	(C)	To issue new currency in place of		ency			
	(D)	None of the above					

	(A	irman of the 13 th Finance commission) Rangarajan		
	100	, realigatajan	(B)	Y.V. Reddy
	(C) Vijaikelkar	(D)	
45.	Census	of India 2011 indicates that female lit	eracy is	s lowest in
	(A)	Bihar	(B)	
	(C)	Arunachal Pradesh	(D)	
46.	The Gro	ss Fiscal Deficit as a percentage of GI	OP in In	ndia for the year 2012-13 is
	(A)	6.5	(B)	
	(C)	5.7	(D)	5.1
47.	The hypo	othesis on Kerala model refers to its :		
	(A)		(B)	Public policies
	(C)	Peculiar development experience	(D)	Employment policy
48.	In which	industrial policy, new classification of	of indus	tries was introduced :
	(A)	Industrial policy of 1948	(B)	Industrial policy of 1956
	(C)	Industrial policy of 1977	(D)	Industrial policy of 1980
49.	For calcu	lating effective literacy rate, we have	to take	into account population belonging to
	(A)	Age 7 and above	(B)	Age 5 and above
	(C)	Age 10 and above	(D)	Age 15 and above
50.	The grow	th rate of GDP at factor cost in India	(2004-0	5 prices) for the year 2012-13 is
	(A)	8.6		9.3
	(C)	6.2	(D)	- 5
51.	A technologap and -	ogical innovation in the form of a new gap in other country.	w good i	in one country leads to
	(A)	technological and imitation	(B)	demand and imitation
	(C)	imitation and demand	(D)	technological and demand
52.	Who first	used game theory to examine strateg	ic trade	and industrial policy in 19852
	(A)	Sydney Alexander	(B)	James Brander
	(C)	Barbera Spencer	(D)	Both (B) and (C)
53.	The formu	la for measuring the rate of optimum	tariff v	vas derived by :
	(A)	Marshall	(B)	Kindleberger
	(C)	Jacob Viner	(D)	Raymind Vernor

54.	Which of	the following theories is a speci	al case of the	theory of Second Best?				
	(A)	Free Trade Area	(B)	Customs Union				
	(C)	Common Market	(D)	European Union				
55.	In which	year was Contingency Credit L	ine introduced	by IMF?				
	(A)	1996	(B)	1997				
	(C)	1998	(D)	1999				
56.		d that BoP disequilibria were ugh Gold Shipments?	settled mostly	y by international capital flows rather				
	(A)	Taussig	(B)	Tinbergen				
	(C)	Swan	(D)	Mundell				
57.		RISIL rating symbols, 'B' is the	rate given to	those capital market securities whose				
	(A)	High risk	(B)	Substantial risk				
	(C)	No risk	(D)	None of the above				
58.	The oldes	t and most accepted argument	for protection	which was formulated in 1790:				
	(A)	Diversification argument	(B)	Anti-dumping argument				
	(C)	Terms of trade argument	(D)	Infant industry argument				
59.	Which of	the following is not among the	theories of Op	timum currency area?				
	(A)							
	(B)	Kravis' theory of availability						
	(C)	Kenen's product diversification	n theory					
	(D)	Wood's cost-benefit theory						
60.		speculators feel that the dome	stic interest ra	ates will increase in future, they will be				
	(A)	Short term securities	(B)	Medium term securities				
	(C)	Long term securities	(D)	Both (A) and (C)				
61.	Linear Pr	ogramming Problem [LPP] was	developed by					
	(A)	Gauss Markov	(B)	George Dantzig				
	(C)	Wassily Leontief	(D)	Bruce Greenwald				
62.		regation condition implies that	the sum of in	scome elasticities of two goods x and y				
	is:		(D)					
	, (A)	negative	(B)	positive				
	(C)	zero	(D)	one				

63.	The cross	elasticity of goods under perfec	competition	is:
	(A)	low	(B)	zero
	(C)	infinity	(D)	positive
64.	Homoscee	lasticity assumption implies tha	t:	
	(A)	$E[u_i^2] = 0$	(B)	$E[u_i^2] = \sigma^2$
	(C)	$E[u_i u_j] = 0$	(D)	$E[u_i^2] = \sigma^2$ $E[u_i x_i] = \sigma^2$
65.	Under mo	nopoly, the degree of monopoly	power is mea	sured by the formula :
		$\frac{P-MC}{P}$		$\frac{P-AR}{P}$
	(C)	$\frac{P-O}{P}$	(D)	$\frac{P-MR}{P}$
66.	In hypoth	esis testing, type I error means		
	(A)	Accept H_0 when it is false	(B)	Reject H_0 when it is true
	(C)	Accept ${\cal H}_{\cal A}$ when it is false	(D)	Reject H_A when it is true
67.	Mundell's	impossible trinity means the im	possibility of	f coexistence of :
	(A)	Free capital flow, fixed exchange		
	(B)	Free capital flow, flexible excha	inge rate, inc	dependent monetary policy
	(C)	Fixed capital flow, fixed exchar	ge rate, rest	ricted monetary policy
	(D)	Fixed capital flow, flexible exch	ange rate, re	estricted monetary policy
68.	Neoclassic	al steady state is achieved when	the value of	capital (k) and Tobins q ratio is:
		q = 0, $k = 1$		q>1, k>1
	(C)	q=1, $k=0$	(D)	q < 1, k < 1
69.	The book "	Keynesian Economics and Econo	omics of Kev	nes" is written by
		Clower		Patinkin

Akerlof

(B) BP curve is flatter than IS curve

(C) BP curve is steeper than LM curve

(D) None

(C)

(D) Leijonhufvud

				. 1 : betamaraneous nanulation?
71.	Which of th	e following sampling method is p	referred for	studying heterogeneous population?
	(A)	Simple random sampling	(D)	Straumen sampung
	(C)	Convenient sampling	(D)	Systematic sampling
72.	A test that	examine subjects' thoughts and t	hought pro	cesses is:
12.	(A)	Cognitive test	(B)	Affective test
	(C)	Standardized test	(D)	Generalized test
				fh nanor?
73.	Which of t	he following is most appropriate a	about discu	ssion part of a research paper.
	(A)	It elaborates importance of the to	opic	
	(B)	Explain how the findings concur	with that	of others
	(C)	Deals with method of sampling a	and recruits	ments
	(D)	Deals with findings of the releva	nt studies	
	The mage	ss of collecting and analyzing info	rmation to	develop or enhance a theory is:
74.	(A)	Basic research	(B)	Applied research
	(C)	Evaluation	(D)	None of the above
	The state of the s			turn two on
75.	If you wa	nt to determine whether and to ables what kind of study you have	what degre e to do?	ee a relationship exists between two or
	(A)	Descriptive	(B)	Correlation
	(C)	Causal-comparative	(D)	Experimental
			davalan na	sitive self concept in students is by:
76.	Creating	a class room climate conducive to	(B)	Respect and warmth
	(A)	Challenge and freedom	(D)	
	(C)	Control and success	(D)	The one day
77.	Which of	the following teacher will be like	d most?	
	(A)	A teacher who maintain discipl	ine in the c	lassroom
	(B)	A teacher who make teaching l	earning pro	ocess enjoyable
	(C)	A teacher who give more home	work	
	(D)		er of classe	es
	A. instm	untional model that identifies th	ne major va	ariable in the teaching learning process
10	includes	:		
	(A)	7 71.00	(B)	
	(C)		(D) All the above
		at of toochers' subject matter and	d pedagogio	cal expertise indicates the teachers:
79			(В) Morale
	(A		(D	
	(C) Competency		

80.	W	hat wi	ill be the impact of i	interactive teaching	g?					
		(A)		ching learning proc		ffic	cult			
		(B)		fusion among stud						
		(C)		expected to listen						
		(D)		thing learning proc		fect	tive, demo	eratic and	l friendly	
81.	Th	e tern	n socialist has been						Amendmen	t Act o
	the	Cons	titution.							
		(A)			_(B))	42			
		(C)	41		, (D)	40			
82.	Rig	ght for	freedom to form As	ssociation is provid	ed in -		4)	Article of	the Constitu	ution
		(A)	19(1)(a)		(B)		19(1)(b)		and College	uuloll.
		. (C)	19(1)(c)		(D)		19(1)(d)	0.7		
83.	Mo	ney B	ill can be introduced	d in :						
		(A)	Lok Sabha		(B)		Rajya Sal	ho		
		(C)	Both (A) and (B)		(D)		None of th			
84.	Leg	islativ	ve council of a State							
		(A)	Can be dissolved l							
		(B)		by the President w	ith th	0.0	drien of th	ha Carren		
		(C)	Can be abolished	d by the Parliame	ent ba	ase	d on the	resolutio	or of the Sta on passed b	oy the
		(D)		by the Governor ba		n t	the resolu	tion passe	ed by the ma	ajority
35.	Whi	ch of t	the following statem							
	(1)	The	President can make ng the decision of the	e a proclamation d	eclari	ng	emergen	ey only wh	en he recei	ves in
	(2)	The	president could ma ternal disturbance					ncy on the	ground of t	hreat
	(3)	The pof Ar	president could mal med Rebellion	ke a proclamation	declar	ring	g emerger	ncy on the	ground of t	hreat
	(4)	The pof Ex	oresident could mal ternal Aggression	ke a proclamation	declar	ing	g emerger	acy on the	ground of t	hreat
		(A)	1, 2, 3		(B)	1	, 3, 4			
		(C)	2, 3, 4		(D)		2, 3, 4			
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86.			to Child Labour (Prohibition and Regu empleted his ———————————————————————————————————	lation	a) Act, 1986 Child mean the person who		
		(A)	18	(B)	16		
		(C)	15	(D)	14		
87.	Wha	t is th	ne penalty for the refusal of the RTI app	plicat	ion by the Public information Officer?		
	11	(A)	Rs. 5,000 and 1 month imprisonment	(B)	Rs. 1,000 and 1 month imprisonment		
		(C)	Rs. 5,000	(D)	Rs. 25,000		
88.	Whi	ch of	the following statement is not true?				
		(Á)	No child shall be required to work for	more	than 3 hours at a stretch		
		(B)	No child shall be required to work for	more	than 6 hours including rest period		
		(C)	No child shall be permitted to work be	etwee	n 8 p.m. and 8 a.m.		
		(D)	None of the above				
89.	The 2013		al Harassment of Women at Workplace	(Prev	ention, Prohibition and Redressal) Act,		
	(1)	Prot	ects women working in that place				
	(2)	Prot	ects any women who enters the work p	lace l	ike clients, customer, etc.		
	(3) Protects all the employees who are working there						
	(4)	Prot	ects only women working in governmen	nt ins	titutions		
		(A)	1 and 2	(B)	2 and 3		
		(C)	3 and 4	(D)	1, 3, 4		
90.	Poll	ution)	[1] [2] [1] [4] [4] [4] [4] [4] [4] [4] [4] [4] [4	vell fo	e Water (Prevention and Control of or disposal of polluting matter shall be not be less than:		
		(A)	1 year but which may extend to 6 year	rs			
		(B)	2 year but which may extend to 8 year	rs			
		(C)	$1\frac{1}{2}$ year but which may extend to 8 ye	ears a	nd with fine		
		(D)	$1\frac{1}{2}$ year but which may extend to 6 ye	ears a	nd with fine		
91.	In w	hich	novel of Kesava Dev 'Pappu' appears as	the r	main character?		
		(A)	Odayil Ninnu	(B)	Branthalayam		
		(C)	Kannadi	(D)	Ayalkkar		
92.	The	First	editor of 'Swadeshabhimani' daily :				
		(A)	Balakrishna Pilla	(B)	K. Ramakrishna Pilla		
		(C)	Vakkam Abdulkhader Moulavi	(D)	C.P. Govinda Pilla		
A			13		55/2014		
					[P.T.O.]		

93	. Who org	anised 'Misrabhojanam'?		
	(A)	Sri Narayana Guru'	(B) Sahodaran Ayyappan
	(C)	Ayyamkali	(D	
94	. Pattini	Jatha' led by :		
	(A)	K. Kelappan	(B)	Dr Avyether Com-1
	(C)	A.K. Gopalan	(D)	ov and sopular
95.	Who took	Prime role in the publicat	ion of 'Rajyasama	acharam'?
	(A)	Clement piyanoos padre	(B)	
	(C)	Arnos Padre	(D)	
96.	The Chief	guest on the occassion of	65th Republic day	celebration:
	(A)	Shinzo Abe	(B)	
	(C)	Yoshihiko Noda	(D)	
97.	Which an India?	nount the following disease	ses is eradicated	through immunisation programme
	(A)	Polio ·	(B)	Tuberculosis
	(C)	Diptheria		Jaundice
98.	Who inaug	gurated the new Kerala leg	islative assembly	building in 1998?
	(A)	A.B. Vajpayee	(B)	I.K. Gujral
	(C)	K.R. Narayanan	(D)	Krishna Kant
99.	The Minist	er who presented and pass	sed the Land refo	rmation act of Kerala in 1969 :
	(A)	T.V. Thomas	(B)	K.T. Jacob
	(C)	C. Achutha Menon	(D)	K.R. Gouri
100.	The bowler	to take Sachin's wicket in	his last test	
		Darren Sammy	(B)	Naveingh Dec Mari
		Chris Gayle	(D)	Narsingh Deo Narine Keron Pollard