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Time: 120 Minutes

Paper-II

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Signature of the Invigilator

INSTRUCTIONS TO THE CANDIDATE (Read the Instructions carefully before Answering)

 Separate Optical Mark Reader (OMR) Answer Sheet is supplied to you along with Question Paper Booklet. Please read and follow the instructions on the OMR Answer Sheet for marking the responses and the required data.

2. The candidate should ensure that the Booklet Code printed on OMR Answer

Sheet and Booklet Code supplied are same.

3. Immediately on opening the Question Paper Booklet by tearing off the paper seal, please check for (i) The same booklet code (AB/C/D) on each page. (ii) Serial Number of the questions (1-100), (iii) The number of pages and (iv) Correct Printing. In case of any defect, please report to the invigilator and ask for replacement of booklet with same code within five minutes from the commencement of the test.

4. Electronic gadgets like Cell Phone, Calculator, Watches and Mathematical/Log

Tables are not permitted into the examination hall.

There will be 1/4 negative mark for every wrong answer. However, if the
response to the question is left blank without answering, there will be no penalty

of negative mark for that question.

6. Record your answer on the OMR answer sheet by using Blue/Black ball point pen to darken the appropriate circles of (1), (2), (3) or (4) corresponding to the concerned question number in the OMR answer sheet. Darkening of more than one circle against any question automatically gets invalidated and will be treated as wrong answer.

Change of an answer is NOT allowed.

- Rough work should be done only in the space provided in the Question Paper Booklet.
- Return the OMR Answer Sheet and Question Paper Booklet to the invigilator before leaving the examination hall. Failure to return the OMR sheet and Question Paper Booklet is liable for criminal action.





- Which of the following is not a shift factor of demand curve ? 1. Price of substitutes (1) Price of the commodity under observation (2)Income of consumer (3) Tastes and preferences of consumer (4) Which of the following is a relevant measure of responsiveness of demand, if 2. the changes in price are not small? (1) Point elasticity of demand (2)Proportional elasticity of demand Total elasticity of demand (3) Arc elasticity of demand (4) Which of the following statements about the price demand curve is/are true? 3. In case of Giffen goods, the price demand curve has a positive slope (A) In case of normal goods, the price demand curve has a positive slope (B) In case of inferior goods, the price demand curve has a negative slope (C) In case of luxury goods, the price demand curve has a positive slope (D) Choose the correct answer: (1) (A) and (B) only (2)(B) and (C) only (3) (D) only (4) (A) and (D) only Samuelson established the inverse relationship between price and quantity 4. demanded by assuming : Income elasticity of demand is negative (1) (2)Marginal utility of money is constant Income elasticity of demand is positive (3) (4) Utility is independent Assertion (A): Indifference curves are concave to the origin if X and Y 5. commodities are imperfect substitutes. Reason (R): MRSxy diminishes if X and Y commodities are imperfect substitutes

Choose the correct answer :

- (A) and (R) are true. But (R) is not the correct reason for (A) (1)
- (A) and (R) are true. (R) is the correct reason for (A) (2)
- (A) is true, but (R) is false (3)
- (A) is false, but (R) is true
- In relation to indifference curve analysis, monomania implies : 6.
 - A situation in which a consumer spends all his/her income on one commodity (1)
 - A situation in which a consumer spends all his/her income on two (2) commodities
 - Interior solution to consumer equilibrium (3)
 - Equilibrium with commodity space between two axes (4)





7. Match the following Set-X with Set-Y:

Set-X: Extent of substitutability of factors of production

- Set-Y: Type of Isoquant
- (A) Factors of production are perfect substitutes
- (1) Activity analysis Isoquant
- (B) Substitution of factors is possible only over a range
- (II) Input-output Isoquant
- (C) Factors of production are
- Smooth convex Isoquant (III)
- fixed coefficients
- (IV) Linear Isoquant
- (D) Limited substitutability of factors of production

Choose the correct answer:

- (1) A-II
- B-I
- C-III
- D-IV

- (2)A-IV
- B-III
- C-II
- D-I

- (3)A-IV
- B-III
- C-I
- D-II

- (4) A-II
- B-IV C-I
- D-III

Given the price function, P = a - bx, the marginal revenue function is:

 $a - bx^2$ (1)

 $a - 2bx^2$ (2)

(3) a - bx (4) a - 2bx

Which of the following statements about economies of scale is/are true ? 9.

- Internal economies of scale affect the shape of short run cost curves only (A)
- (B) Internal economies of scale affect the shape of long run cost curves only
- External economies of scale will shift the short run cost curves only (C)
- External economies of scale will affect the shape of short run cost curves (D) only

Choose the correct answer :

- (A) and (B) only (1)
- (2) (A), (B) and (C) only

(3) (D) only (4) (A) only

Assume that total revenue of a firm is Rs. 1,000, explicit cost is Rs. 800 and 10. normal profit is Rs. 80, then the economic profit of a firm is :

(1) Rs. 200

(2)Rs. 120

Rs. 280 (3)

Rs. 920 (4)



- 11. Which of the following is not an assumption of pure competition?
 - (1) Perfect mobility of factors of production
 - (2) Product homogeneity
 - (3) Free entry and exit of firms
 - (4) Profit maximisation
- 12. Under perfect competition, in the long run, if the industry experiences constant costs then:
 - (1) The long run supply curve is an upward sloping straight line
 - (2) The long run supply curve is parallel to vertical axis
 - (3) The long run supply curve is parallel to horizontal axis
 - (4) The long run supply curve is a downward sloping straight line
- Assertion (A): The imposition of lump sum tax on monopolist reduce his excess profits.

Reason (R): The imposition of lump sum tax on monopolist will increase his total fixed cost.

Choose the correct answer:

- (1) (A) and (R) are true. But (R) is not the correct reason for (A)
- (2) (A) and (R) are true. (R) is the correct reason for (A)
- (3) (A) is true, but (R) is false
- (4) (A) is false, but (R) is true
- 14. Which of the following models assumed that one duopolist is sufficiently sophisticated to recognise his rival's reactions?
 - (1) Cournot's traditional duopoly model
 - (2) Bertrand's duopoly model
 - (3) Stackleberg's duopoly model
 - (4) Edgeworth's duopoly model
- 15. Match the following Set-X with Set-Y:

Set-Y

- (A) Bilateral Monopoly
- (I) Equilibrium is determinate
- (B) Monopolistic exploitation
- (II) Excess of VMP over MRP

(C) Monopsony

- (III) Equilibrium is indeterminate
- (D) Monopsonistic exploitation
- (IV) Excess of MRP over competitive
- Note: VMP = Value Marginal Product; MRP = Marginal Revenue Product Choose the correct answer:
- (1) A-III B-II C-I D-IV (2) A-IV B-III C-II D-I (3) A-IV B-III C-I D-II
- (3) A-IV B-III C-I D-II (4) A-III B-IV C-I D-II
- 16. In relation to circular flow of income, economic transactions generate :
 - (1) Money flow only
 - (2) Real flow only
 - (3) Goods and services flow only
 - (4) Real and money flows





 Assertion (A): According to Keynesian theory of consumption, the short run consumption function is linear.

Reason (R): According to Keynesian theory of consumption, Marginal Propensity to Consume decreases with an increase in Income.

Choose the correct answer:

- (1) (A) and (R) are true. But (R) is not the correct reason for (A)
- (2) (A) and (R) are true. (R) is the correct reason for (A)
- (3) (A) is true, but (R) is false
- (4) (A) is false, but (R) is true
- 18. Which of the following statements about investment are not true ?
 - (A) Gross investment is equal to the sum of net investment and replacement investment
 - (B) Net investment in current year is the sum of the capital stock in current year and the capital stock in previous year
 - (C) Gross investment is equal to net investment, if replacement investment is zero
 - (D) Gross investment is positive, if negative net investment is equal to replacement investment.

Choose the correct answer :

- (1) (A) and (D) only
- (2) (B) and (D) only
- (3) (B), (C) and (D) only
- (4) (A) and (C) only
- 19. Match the following Set-X with Set-Y:

Set-X

Set-Y

- (A) Pigou's cash balance equation
- (I) Treated money as any other durable good
- (B) Modified version of Fisher's equation (II)
- Neo-classical version of quantity theory of money

- (C) Keynes' quantity theory
- (III) Contra-quantity theory causation argument
- (D) Friedman's restatement
- (IV) Income version of quantity theory of money

Choose the correct answer :

- (1) A-II B-III C-I D-IV (2) A-IV B-III C-II D-I (3) A-II B-IV C-III D-I
- (4) A-III B-IV C-I D-II
- 20. What is the rate of inflation between 2016-17 and 2017-18, if the price index number for 2016-17 was 209.8 and the same for 2017-18 is 236.6?
 - (1) 12.77%

(2) 11.32%

(3) 6.00%

(4) 8.42%

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5

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Assertion (A): With every additional unit of tax raised by the government,
 the burden of sacrifice by the society increases continuously.

Reason(R): With every additional unit of public expenditure, the amount of benefit to society increases.

Choose the correct answer :

71	Y	(A) and	(R)	are	true	But	(18)	is	not	the	correct	roseon	for (CAS
1 1		TOTAL MARKET	1111/	arc	true.	Dut	(11)	1.75	HOL	THE.	COLLECT	Teason	101	24.1

- (2) (A) and (R) are true. (R) is the correct reason for (A)
- (3) (A) is true, but (R) is false
- (4) (A) is false, but (R) is true
- 22. The nature of public finance, in relation to economic development, in underdeveloped countries is known as
 - (1) Reactivation finance
- (2) Activation finance

(3) Policy finance

- (4) Performance finance
- 23. Which of the following statements about the taxes are true?
 - (A) Ad Valorem tax is levied as percentage of value of a commodity
 - (B) Specific tax is levied on the basis of either weight of a commodity or per unit of commodity
 - (C) Specific tax is levied as percentage of value of a commodity
 - (D) Ad Valorem tax is levied on the basis of either weight of a commodity or per unit of commodity

Choose the correct answer:

- (1) (A), (C) and (D) only
- (2) (B) and (D) only
- (3) (B), (C) and (D) only
- (4) (A) and (B) only
- 24. Which of the following is not a canon of public expenditure?
 - (1) Canon of equitable distribution (2)
- Canon of sanction

- (3) Canon of convenience
- (4) Canon of productivity





25.	The	Fifteenth Fin	ance Commissio	n of Ind	ia will giv	e recommend	ations for				
	devo	lution of taxes	and other fisca	l matters	for five ye	ears, commenc	ing from :				
	(1)	1st April 20	21	(2)	1st April	2020					
	(3)	1st April 20	19	(4)	1st April	2022					
26.	The chairman of a Review Committee set up by the central government, in the										
	year	2016, to eval	uate FRBM Act	2003 is							
	(1)	N.K. Singh		(2)	Arvind St	ubramanian					
	(3)	Urjit Patel		(4)	Dr. Rathi	in Roy					
27.	Wha	What type/technique of budget that the government should follow in times of									
	economic depression ?										
	(1)	Surplus bud	get	(2)	Balanced	budget					
	(3)	Deficit budg	ret	(4)	Revenue	budget					
28.	Whic	ch of the follo	owing is <i>not</i> an	assump	tion of He	kscher-Ohlin	model of				
	inter	national trade	2 ?								
	(1)	Labour and	capital are perf	ectly mo	bile betwee	n industries v	within the				
		country									
	(2) Presence of imperfect competition in commodity and factor markets										
	(3) Production functions yield constant returns to scale										
	(4)	(4) Labour and capital are perfectly immobile between countries									
29.	In th	ne year 2017,	the hypothetical	values o	of price ind	ex of India's	exports is				
	156,	156, imports is 166 and the income terms of trade is 112.77. Then the quantity									
	inde	index of exports is:									
	(1)	106		(2)	90						
	(3)	144		(4)	120						
30.	Fixed	d exchange ra	te system collap	sed in th	ne year :						
	(1)	1880		(2)	1971						
	(3)	1944		(4)	1914						
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31.



	(MPI	M), foreign	trade multipli	er is equa	al to						
		1		2		1 + MPS					
	(1)	MPS - M	PM	1	2)	$\overline{\mathrm{MPS}-\mathrm{MPM}}$					
	24.0	1 + MF	S	8	20	1					
	(3)	MPS + M	IPM	:(4)	MPS + MPM					
32.	Whic		ollowing states								
	(A)		ar deposits in of U.S. banks			United States, including foreign ro-dollars					
	(B)		vides assistand orium in balan			nations to tide over fundamental					
	(C)					ions for infrastructure development					
	(D)		ovides assista ent of their e		embe	r nations for reconstruction and					
	Choc	se the cor	rect answer :								
	(1)		and (D) only			(B), (C) and (D) only					
	(3)		and (D) only			(A) and (B) only					
33.					nent	Report, Human Development Index					
			ured in terms								
	(1)		ic mean of din								
	(2)		c mean of dim								
	(3)		l arithmetic m								
	(4)		e arithmetic r								
34.				THE RESERVE OF THE POST OF THE	um	population is that which gives the					
			ne per head' ?		t-activity						
	(1)	L. Robbi			(2)	Robert Malthus					
	(3)	Carr-Sau		The second secon	(4)	Dalton					
35.						ng is one of the reasons for falling					
	rate of profit, in the long run, in capitalist economies ?										
	0.00000	(1) Fall in organic composition of capital									
	(2)		organic compos								
			supply of labou	r in the	short	period					
	(4)		sumption								
36,	Mate	h the follo	/ 100 ~			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
		Econom			ş.	Concept					
	(A)	Schumpe	eter		(I)	Concept of frontier spirit					
	(B)	Rostow			(II)	Concept of stimulants and shocks					
	(C)	Hansen			(III)	Concept of creative destruction					
	(D)	Harvey	Leibenstein	3	(IV)	Concept of Supplementary growth sectors					
	Char	os the ser	rect answer:			sectors					
	(1)	A-II	B-III	C-1		D-IV					
	(2)	A-IV	B-III	C-II		D-1					
	(3)	A-III	B-IV	C-I		D-II					
	(4)	A-III	B-IV	C-II		D-I					
			- *** - ***			37K27K					
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Given the Marginal Propensity to Save (MPS) and Marginal Propensity to Import





37.		187		ured the settin	g up of	last indi	ustries firs	t' to achieve				
		omic growt	h?	2006	2000							
	(1)	Nelson		(2)		chman						
	(3)	Hans Sir	Control of the contro	(4)		. Boeke						
38.	Acco	900		in a closed								
	(1)			ll employmen ble rate of a			rate of a	ccumulation				
	(2)	Steady growth with full employment where desired rate of accumulation is more than possible rate of accumulation										
	(3)	25 M										
	(4)	Steady g	rowth with u	nemployment	where	desired	rate of a	ecumulation				
39.	Whie	is equal to possible rate of accumulation Which of the following statements with regard to India's population are true?										
	(A)	The abso		in India's po	E							
	(B)	Annual g	[1] [1] [1] [1] [1] [1] [1] [1] [1] [1]	f population of	f India	during	2001-2011	was 1.64%				
	(C)		lute increase proximately	în India's po	pulation	during	2001-2011	was 18.12				
	(D)	Growth ra	ate of population	on of India dur	ing 2001-	2011 wa	as 1.04% ap	proximately				
	Choc	Choose the correct answer:										
	(1)	(A), (C)	and (D) only	(2)	(B)	and (C)	only					
	(3)	(A), (B)	and (D) only	(4)	(A)	and (B)	only					
40.	Which of the following is not one of the immediate objectives outlined in National											
	Popt	Population Policy-2000 ?										
	(1)											
	(2)	To meet	the needs of	contraceptio	n	151						
	(3)											
	(4) To provide basic reproductive and child health care											
41.	Mate	ch the follo	wing:									
		Scheme	20,000			Year	of launc	hing				
	(A)	Pradhan	Mantri Ujjav	vala Yojana		(I)	2017					
	(B)		uraksha Yoja			(Π)	2016					
	(C)		Bharat Missic			(III)	2005					
	(D)	Pradhan	Mantri Matr	u Vandana Y	ojana	(IV)	2014					
	Choc	ose the cor.	rect answer :		50000000							
	(1)	A-II	B-III	C-I	D-IV	7						
	(2)	A-IV	B-III	C-II	D-I							
	(3)	A-III	B-IV	C-1	D-II							
	(4)	A-II	B-III	C-IV	D-I							
DL-3	316-EC	CO—A		9				P.T.O				





42.		average growth rate of GDP in India for the period from 2014-15 to 7-18 was:								
	(1)	6.5 percent (2) 6.75 percent								
	(3)	7.3 percent (4) 7.7 percent								
43.		per the Economic Survey 2017-18, the percentage of total population living								
		w the poverty line, measured by using headcount ratio method, in India in								
	2011	-12 was :								
	(1)	21.9 percent (2) 25.7 percent								
	(3)	13.7 percent (4) 19.9 percent								
44.	Whic	Which of the following statements are not true ?								
	(A) In India, in 2015-16, the rural work participation rate was 41.8%									
	(B)	(B) In India, in 2015-16, the urban work participation rate was 50.5%								
	(C)									
	(D) In India, in 2015-16, the urban unemployment rate was 4.4%									
	Choo	ose the correct answer :								
	(1)	(A), (C) and (D) only (2) (A), (B) and (C) only								
	(3)	(B) and (D) only (4) (A) and (B) only								
45.	Econ	nomic Survey 2017-18 identified ten new facts about the Indian Economy.								
	Whie	ch one of the following is not a part of ten new facts?								
	(1)	Large increase in registered direct and indirect tax payers								
	(2)	Formal non-agricultural payroll much greater than believed								
×:	(3)	To re-ignite growth, raising investment is more important than raising saving								
	(4)	Absence of son 'meta' preference								
46.	Whic	ch one of the following is the idea/aim of Universal Basic Income (UBI) ?								
	(1)	Wipe out a few tears from every eye.								
	(2)	Wipe out every tear from a few eyes								
	(3)	Wipe out every tear from every eye								
	(4)	Wipe out a few tears from a few eyes								
47.	Whie	ch of the following is not a cause of income inequalities in India ?								
	(1)	Equi-distribution of land ownership								
	(2)	Concentration of assets in private corporate sector								
	(3)	Inflation and the consequent price rise								
	(4)	Urban bias in private investment								
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48. Assertion (A): In India, through five year plans the government generally fixes targets even for those sectors over which the government has no control.
Reason (R): In India, the management of entire agriculture sector is in the hands of private sector.

Choose the correct answer:

	(1)	(A)	and	(R)	are	true.	But	(R)	is	not	the	correct	reason	for	(A	3)
--	-----	-----	-----	-----	-----	-------	-----	-----	----	-----	-----	---------	--------	-----	----	----

- (2) (A) and (R) are true. (R) is the correct reason for (A)
- (3) (A) is true, but (R) is false
- (4) (A) is false, but (R) is true
- 49. Which five year plan of India accorded the highest priority to removal of poverty?
 - (1) First five year plan
- (2) Second five year plan
- (3) Third five year plan
- (4) Fifth five year plan
- 50. According to Economic Survey 2017-18, in the year 2011-12, the urban share of food expenditure at all India level was around:
 - (1) 52.9%

(2) 42.6%

(3) 44.4%

- (4) 57.4%
- 51. As per the Fourth Advance Estimates for the year 2016-17, released by the Department of Agriculture, Co-operation and Farmers' Welfare, Govt. of India, the total food grains production is around:
 - (1) 265.7 million tonnes
- (2) 255.7 million tonnes
- (3) 275.7 million tonnes
- (4) 285.7 million tonnes
- 52. Which of the following statements are true?
 - (A) Agriculture sector has been witnessing a gradual structural change since 2011-12.
 - (B) Since 2011-12, the share of live stock in Gross Value Added from agriculture has been rising gradually.
 - (C) Since 2011-12, the share of crop sector in Gross Value Added from agriculture has been declining gradually.
 - (D) Since 2011-12, the share of fishing and aquaculture in Gross Value Added from agriculture has been constant.

Choose the correct answer:

- (1) (A), (C) and (D) only
- (2) (B) and (C) only
- (3) (A), (B) and (D) only
- (4) (A), (B), (C) and (D)



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53.	By the year 2022, the central government aimed at achieving one of the following:										
	(1)		food grains	production							
	(2) Double the income of farmers										
	(3) Double the total irrigated area										
	(4)		employment		g						
54.	Charles Co.		Security in the party of the property of the security of	and the second of the second second second second	Indian government ?						
	(1)	April 2016		(2)	January 2016						
	(3)	June 2016		(4)	October 2016						
55.	Assertion (A): The economic cost of wheat and rice procured by FCI registered										
		ficant increase			-5						
	Reas	Reason (R): The minimum support price and procurement and distribution costs of wheat and rice are on the rise since 2012-13.									
	Choc	Choose the correct answer:									
	(1)										
	(2)										
	(3)	(3) (A) is true, but (R) is false									
	(4)	(A) is false,	but (R) is t	rue							
56.	Whic	h one of the fo	llowing is con	sidered as the	base year for the Index of Industrial						
		uction (IIP) a									
	(1)	2004-05		(2)	2010-11						
	(3)	2011-12		(4)	2017-18						
57.	Mate	ch the following	ng:								
		Name of P	roject/Progr	am	Nature of project/program						
	(A)	Bharatmala	Pariyojana	(I)	To make flying accessible and						
					affordable						
	(B)	Station Red	levelopment	(II)	To promote port-led development						
	(C)	UDAN		(III)	Highways development						
	(D)	Sagarmala		(IV)	Commercial development of						
					railways						
	Cho	ose the correct	t answer :								
	(1)	A-II	B-III	C-I	D-IV						
	(2)	A-III	B-IV	C-I	D-II						
	(3)	A-II	B-IV	C-III	D-I						
	(4)	A-III	B-IV	C-II	D-1						
58.	How	much percent	age of gross	value added	growth rate of India in 2017-18 was						
	cont	contributed by the service sector ?									
	(1)	55.2%		(2)	60.2%						
	(3)	65.2%		(4)	72,5%						

12





59,	Whic	h of the fol	lowing is no	ot a feature o	f 1991 industrial policy ?					
	(1) Prime importance to public sector in industrial activity									
	(2) Abolition of industrial licensing									
	(3) Removal of stringent provisions in MRTP Act									
	(4) Reducing the role of public sector in industrial activity									
60.	Whic	ch of the fol	lowing servi	ices was intro	luced by the Telangana government					
					enatal check-up, deliveries and					
		unisation?								
	(1)	'100' Servi	ce	(2)	'112' service					
	(3)	'102' servi	ce	(4)	'1073' service					
61.	The urban population in Telangana state as percentage of its total population									
		ne year 2011		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.						
	(1)	31.15%		(2)	38.88%					
	(3)	30.18%		(4)	20.99%					
62.	Mate	Match the following with regard to per capita income in 2016-17 at current prices								
		elangana :								
		District		Per	capita income in 2016-17 at					
				c	urrent prices (Fig in Rs)					
	(A)	Hyderabad		(1)	Rs. 3,15,745					
	(B)	Peddapalli		(11)	Rs. 1,04,660					
	(C)	Nalgonda		(111)	Rs. 1,29,723					
	(D)	Rangaredd	y	(IV)	Rs. 3,68,747					
	Choose the correct answer:									
	(1)	A-IV	B-II	C-III	D-I					
	(2)	A-I	B-III	C-IV	D-II					
	(3)	A-I	B-III	C-II	D-IV					
	(4)	A-IV	B-III	C-II	D-I					
63.	In or	der to provi	de medical,	legal and psyc	hological support services under one					
	roof	to women sur	vivors of vic	lence, the Tela	ngana State government established :					
	(1)	Sakhi cent	res	(2)	Women welfare centres					
	(3)	Aasara cer	ntres	(4)	Economic rehabilitation centres					
64.	In th	ne year 2016	-17, the arc	a under fores	ts in Telangana state as percentage					
	of its	s total geogr	aphical are	a was :						
	(1)	22.07%		(2)	23.07%					
	(3)	24.07%		(4)	25.07%					
DL-3	16-EC	O—A		13	P.T.O					





65.	Whic	ch of the following statements	with regar	rd to food grains in Telangana are							
	true ?										
	(A)	The estimated food grains was 85.01 lakh tonnes.	oreduction	in Telangana in the year 2017-18							
	(B)	The estimated food grains was 95.01 lakh tonnes.	production	in Telangana in the year 2017-18							
	(C)		ood grains	in Telangana in the year 2017-18							
	(D)		ood grains	in Telangana in the year 2017-18							
	Choose the correct answer:										
	(1)	(A) and (D) only	(2)	(B) and (D) only							
	(3)	(A), (B) and (D) only	(4)	(B), (C) and (D) only							
66.	18.50	The state of the s	ed to const	ruct a barrage at Medigadda village							
		ss which river ?									
	(1)	Krishna	(2)	Penganga							
	(3)	Manjira	(4)	Godavari							
67.	Whie	ch one of the following manual	acturing s	ub-sectors contributed 32% of total							
		strial GVA of Telangana stat									
	(1)	Cement industry	(2)	Plastic industry							
	(3)	Pharmaceutical industry	(4)	Machinery industry							
68.	The Telangana state government launched Telangana Textile and Apperal Policy										
		AP) in :									
	(1)	August 2017	(2)	August 2016							
	(3)	November 2014	(4)	January 2018							
69.	T-ID	EA scheme of Telangana gov	ernment	s related to :							
	(1)	Encourage the use of hand	llooms								
	(2)	Encourage electronics indu	stry								
	(3) Encourage industrial entreprencurship										
	(4) Encourage MSME sector										
70.	Whi	ch of the following policies	of Telanga	nna government aimed at making							
	Hyde	erabad an ideal destination for	gaming, an	imation and visual effects industry?							
	(1)	E-waste policy	(2)	IMAGE Policy							
	(3)	Open data policy	(4)	IoT Policy							
71.	The	total installed capacity of sol	ar power	of TSGENCO as on 31st December							
		'was:	75.77.1								
	(1)	10.0 MW	(2)	4.0 MW							
	(3)	0.5 MW	(4)	1.0 MW							
DL-3	16-E(CO—A	14								





Telangana state? (1) Padya Chitramala (2) Kavya Chitramala (3) Raaga Chitramala (4) Katha Chitramala (7) Which of the following is not a restricted random sampling method? (8) Systematic sampling method (9) Cluster sampling method (10) Systematic sampling method (11) Stratified sampling method (12) Cluster sampling method (13) Systematic sampling method (14) Stratified sampling method (14) Systematic sampling method (15) Systematic sampling method (16) Systematic sampling method (16) Systematic sampling method (17) Systematic sampling method (18) Strategic sampling method (19) Systematic sampling m	72.	Which of the following documents	provides information on tourist places in								
(3) Raaga Chitramala (4) Katha Chitramala 73. Which of the following is not a restricted random sampling method? (1) Judgement sampling method (2) Cluster sampling method (3) Systematic sampling method (4) Stratified sampling method 74. Assertion (A): Collecting primary data through direct interview method is suitable for extensive field survey rather than intensive field survey. Reason (R): Chances of personal prejudice and hias are greater under direct interview method of collecting primary data compared to other methods of collecting primary data. Choose the correct answer: (1) (A) and (R) are true. But (R) is not the correct reason for (A) (2) (A) and (R) are true. (R) is the correct reason for (A) (3) (A) is true, but (R) is false. (4) (A) is false, but (R) is true 75. The income of five employees are given as Rs. 500, Rs. 600, Rs. 700, Rs. 800 and Rs. 900. The median income is: (1) Rs. 650 (2) Rs. 700 (3) Rs. 600 (4) Rs. 550 76. Which of the following statements are true? (A) Histogram is a set of vertical bars whose areas are proportional to the frequencies represented (B) Two-dimensional diagrams are also known as surface diagrams (C) Square is an example of area diagram (D) Pie diagram is a set of vertical bars Choose the correct answer: (1) (A) and (D) only (2) (B) and (D) only (3) (A), (B) and (C) only 77. Symmetrical distribution is a type of distribution in which: (1) Mean = Median > Mode (2) Mean = Median = Mode (3) Mean > Median > Mode (4) Mean = Median = Mode 78. The value of coefficient of variation is 20.28 and arithmetic mean is 42.4. The value of Standard Deviation is: (1) Graphic method (2) Scatter diagram method (3) Least squares method (4) Cartogram method		Telangana state ?									
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79. Which of the following is not a method of studying correlation? (1) Graphic method (2) Scatter diagram method (3) Least squares method (4) Cartogram method		(1) 8.6 approximately	(2) 12.12 approximately								
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(3) Least squares method (4) Cartogram method	79.	Which of the following is not a m	ethod of studying correlation ?								
ACCIO PER PROPERTO DE PROPERTO DE PROPERTO DE 1900 DE 1 PARES DE 1900		(1) Graphic method	(2) Scatter diagram method								
DL-316-ECO—A 15 P.T.O		(3) Least squares method	(4) Cartogram method								
	DL-3	B16-ECO—A	5 P.T.O								





80.	Which of the following is true in relation to regression equation $Y = a + bX$									
	(1) Y is the independent variable (2) X is the dependent variable									
	(3) 'a' is 'Y-intercept' (4) 'b' is 'Y-intercept'									
81.	Assertion (A): The value of correlation coefficient is equal to the under-roo									
	of the product of two regression coefficients.									
	Reason(R): The value of correlation coefficient may be more than one.									
	Choose the correct answer:									
	(1) (A) and (R) are true. But (R) is not the correct reason for (A)									
	(2) (A) and (R) are true. (R) is the correct reason for (A)									
	(3) (A) is true, but (R) is false									
	(4) (A) is false, but (R) is true									
82.	In Laspeyre's method of constructing price index numbers, weights are determined									
	by:									
	(1) Quantities in the base period									
	(2) Quantities in the current period									
	(3) Prices in the base period									
	(4) Prices in the current period									
83.	Which of the following is theoretically considered to be the best average for									
	constructing index numbers ?									
	(1) Harmonic mean (2) Simple arithmetic mean									
	(3) Mode (4) Geometric mean									
84.	What is the shape of logistic curve generally used to measure secular growth									
	trend ?									
	(1) L shape (2) S shape									
	(3) Inverted J shape (4) Inverted U shape									
85.	Match the following Set-X with Set-Y :									
	Set-X Set-Y									
	(A) Any number divided by zero is equal to (I) One									
	(B) Zero divided by zero is equal to (II) Indeterminate									
	(C) Zero divided by any number is equal to (III) Infinite									
	(IV) Zero									
	Choose the correct answer from the following:									
	(1) A-IV B-I C-II									
	(2) A-III B-IV C-II									
	(3) A-III B-II C-IV									
	(4) A-Π B-I C-IV									
86.	An equation having its highest power as 2 is called as :									
	(1) Linear equation (2) Cubic equation									
	(3) Bi-quadratic (4) Quadratic									
DL-3	B16-ECO—A 16									



(4)

bill



87.	The	second order condition for maxima is ;						
D.E.	(1)							
	110,750	Second derivative of a function should be negative						
	(2)	Second derivative of a function should be positive						
	(3)	Second derivative of a function should be zero						
0.0	(4)	Second derivative of a function should be between zero and positive						
88.	Which of the following is an item of liabilities in the balance sheet of a commercial bank?							
	(1)	Advances (2) Deposits						
200	(3)	Bills discounted (4) Investments						
89.	Which of the following instruments of monetary policy is used to control the volume of credit availability in the economy?							
	(1)							
	(2)							
	(3)							
	(4)	Credit rationing						
90.	Which of the following statement/s is/are true?							
	(A)	The Industrial Finance Corporation of India was the first development						
	bank established in India in 1948.							
	(B)	Industrial Development Bank of India was the first development bank established in India in 1955.						
	(C)	Export-Import Bank (EXIM) was established in 1992.						
	(D)							
77		as ICICI Bank.						
	Choo	se the correct answer :						
	(1)	(A) only (2) (D) only						
	(3)	(B) and (C) only (4) (A), (C) and (D) only						
91.	Whic	ch of the following is considered as an apex organization in rural credit						
	structure in India ?							
	(1)	Central Regional Rural Bank						
	(2)	State Agricultural Co-operative Bank						
	(3)	National Agricultural Co-operative Bank						
	(4)	National Bank for Agriculture and Rural Development						
92.	Net income received from the purchase of treasury bill is equal to :							
Marie	(1)	(1) [1] [1] [1] [1] [1] [1] [1] [1] [1] [1]						
	(2)							
	(3)	그 그 그들은 그 그들은 사람들이 살아보고 있다면 그 그 그 그 그들은 그 그들은 그는 그를 보고 있다면 그를 보고 있다면 그를 보고 있다면 그렇게 되었다.						
	N.E.S.	bill						

The difference between the redemption value and the issue price of treasury





93.	Match the following Set-X with Set Y with regard to capital market in India: Set-X Set-Y							
	(A)				(I)	Coupon rate		
	(B)				(H)	Do not carry voting rights		
	(C)				(III)			
	(D) Equity shares				(IV)			
	Choose the correct answer:							
		(1) A-IV B-III				D-II		
	(2)	A-II	B-I	C-III		D-IV		
	(3)	A-III	B-II	C-IV		D-1		
	(4)	A-II	B-III	C-1		D-IV		
94.	Which of the following is a renewable source of energy ?							
	(1)					Coal		
	(3)					Natural gas		
95.	Expenditure on education by the central and state governments, as percentage							
	to GDP of India, in the year 2015-16 was :							
	(1)	2.4%			(2)	1.1%		
	(3)	5.8%			(4)	2.2%		
96.	What percentage of total road length of India, accounted for by national highways/							
	express ways as on September 2017 ?							
	(1)	8.06%			(2)	4.06%		
	(3)	1.06%			(4)	2.06%		
97.	Which of the following is not a biotic factor in our natural environment?							
	(1)	Sunlight			(2)	Fungi		
	(3)	Heterotr	ophs	#	(4)	Bacteria		
98.	Which one of the following international commissions/organisations published							
	the report on 'Our Common Future' which popularised the concept of sustainable							
	development ?							
	(1) Global Environmental Commission							
	(2) United Nations Environmental Commission							
	(3) Brundtland Commission							
	(4) United Nations Green Environment Commission							
99.	Who among the following is associated with the work 'The Tragedy of the							
	Commons'?							
	(1)	Nicholos	Olson		(2)	Garrett Hardin		
	(3) William Daly (4) Harry Nicholson							
100.			9,7160		777	e of global warming problem ?		
	(1) Melting of glaciers and ice caps							
	(2) Shortage of fresh water in arid and semi-arid areas							
	(3) Adverse impact on agricultural production							
	(4)	Positive	impact on hu	ıman heal	th			





Space for Rough Work







Space for Rough Work

