RESIDENTIAL COACHING ACADEMY

Jamia Millia Islamia, New Delhi

Entrance Test: Civil Services Coaching Programme-2020

SECTION-A

Time: Three Hours

Section A= One Hour
Section B = Two Hours

Marks: 120 Marks {Section A=60} {Section B=60}

Roll No.....

Instructions to Candidates

- 1. The entrance test booklet is divided into two sections: A and B. Section A consists of 60 Objective question of 1 mark each. Section B consists of Essay Writing of 60 Marks. Candidates have to write two essays (one from each i.e. Section B (i) and B (ii). The total time allocated for both the sections (A and B) is three Hours.
- 2. Section 'A' of OMR sheet will be collected after one hour of exam.
- 3. The candidate may carry this Booklet.
- There is a negative marking in Multiple Choice Questions. One third (1/3rd) of the marks will be deducted for each wrong answer
- USE OF CALCULATOR IS NOT PERMITTED.
- USE/POSSESSION OF ELECTRONIC GADGETS LIKE MOBILE PHONE, iPhone, iPad, pager or any electronic communications ETC. is not permitted.
- 7. Candidate should check the serial order of questions at the beginning of the test. If any question is found missing in the serial order or any other discrepancy, it should be immediately brought to the notice of the Invigilator. No pages should be torn out from this question booklet.
- 8. Answers must be marked in the OMR answer sheet which is provided separately. OMR sheet must be handed over to the invigilator after one Hour. The OMR sheet should not be folded or wrinkled. The folded or wrinkled OMR/Answer Sheet will not be evaluated.
- Write your Roll Number in the appropriate space (above) and on the OMR Answer Sheet. Any other details, if asked for, should be written only in the space provided.
- 10. Use Black or Blue Ball Pen only for filling the ovals/circles in OMR Answer Sheet while answering the Questions.
- 11. There are four alternative answers to each question marked A, B, C and D. Select one of the answers you consider most appropriate and fill up the corresponding oval/circle in the OMR Answer Sheet provided to you. For your Choice of answers, darken the correct oval/circle completely. If the correct answer is 'B', the corresponding oval/circle should be completely filled and darkened as shown below.



Section-A Match the following loans of banks and their default period. List-I List-II a. Non-Performing Assets i. Up to 90 days Special Mention Accounts ii. Over 90 days b. Substandard assets iii. Less than 12 months Doubtful Assets d. iv. Over 12 months Codes: b C d A ii iv iii B iv iii C ii iii iv iii iv

- 2) Consider the following.
 - There will be no need for getting a Vote-on-Account i.
 - It will bring in more efficiency, as public expenditure will start from first day of the financial year . ii.
 - As per the Article 112 of the Constitution of India, the Annual Financial Statement must be finally iii. passed by the Parliament before commencement of every financial year.
 - It will provide comprehensive revenue and expenditure data for making projections for the iv. forthcoming year.

Which of these are impacts of preponement of the presentation of Union Budget to 1st February?

- A. i and ii
- B. iii and iv
- C. i, ii and iii
- D. All of the above
- 3) Which one of the following is not the impact of fall in crude oil prices on the Indian economy?
 - A. Fall in the rate of inflation
 - B. Reduction in subsidy burden
 - Reduction in current account deficit
 - D. Increase in foreign investment
- 4) Which one of the following pairs is NOT correctly matched?
 - A. Jerusalem
- Gaza strip .
- B. Catalonia
- Spain /
- C. Baluchistan
- Pakistan /
- D. Darfur
- South Sudan
- 5) Which one of the following pairs is correct?
 - Largest producer Crop Punjab . A. Cotton -Uttar Pradesh B. Pulses C. Sugarcane.



- Maharashtra
- Madhya Pradesh D. Soybean
- 6) Which is most suitable word can be used for Indian climate?
- A. Subtropical Monsoon
- B. Monsoon
- C. Tropical Monsoon
- D. Tropical

SET D

- 7) Which one of the following statements is NOT correct?
 - A. Surface ocean currents are mainly driven by Global winds and Earth Rotation.
 - B. Tropical cyclone is driven by the Energy of latent Heat of condensation
 - C. Temperate cyclone are developed by meeting of warm air mass and cold air mass
 - D. Sea waves are result of gravitational pull of moon and sun and centrifugal force.
- 8) Volcanic eruptions of circum pacific ring (Ring of fire) are result of:
 - A. Convergence of plates >
 - B. Divergence of plates
 - C. Hot spot activities
 - D. Parallel movement of plates
- 9) Which of the following Subjects comes under Concurrent list?
 - i. Public Health and sanitation
 - ii. Fisheries
 - iii. Adulteration of foodstuffs and other goods
 - A. only i
 - B. only ii
 - C. only iii
 - D. all the above -
- 10) La Nina is related to
 - A. warming of western pacific ocean.
 - B. warming of eastern pacific ocean.
 - C. heavy rainfall on Australian coastal regions.
 - D. both a and c. -
- 11) India is 'Republic' country because.
 - i. Political Sovereignty is in the hands of the people.
 - ii. Absence of any privileged Class.
 - iii. No Discrimination among citizen to obtain a post in public office.
 - A. only i
 - B. only ii
 - C. both i and ii
 - D. All the above .
- 12) A solid cube of 3 cm side, painted on all its faces, is cut up into small cubes of 1 cm side. How many of the small cubes will have exactly two painted faces?
 - A. 12
 - B. 8
 - C. 6
 - D. 4
- 13) If A+C= D; C-A= B; A+D=5 & D-A=C, what is Z-X?
 - A. A
 - B. B ✓
 - C. Y
 - D. C

s to Collection	og ontions promoted Fu	aglish education and lai	d the foundation for the 'downward
Cleantion theory III UIC	Held of Cudcation:	igiisii caacatton ana	
 A. Macaulay's mi 	nute on education		
B Wood's dispate	ch	and the same of the same of the	
D. None of the ab	SSION		
WRONNO CO			
(i) Oudh was annexed	I by the British on the b	pasis of doctrine of lapse	:
(;;) The British abando	oned the policy of anne	xation after 1858	
Which of the above sta	B. ii		
A. i C. i and ii	D. None		
1) And the control of			the supportive of the
47) Which of these reform	n movements among	the Muslims was reviv	valist as well as supportive of the
congress led nationalist	movement?		
B. Jamat-i-Islami			
C. Deoband move			
D. Aligarh movem	ent/		
48) The much disputed Sha	rda Act was concerning	which of the following	?
48) The much disputed Sha	of marriage of girls and	boys	
B. Widow remarria	age	•	
C. Women's right	to property	Cliniana aanvarsis	20
D. Continuance of	inheritance rights in ca	se of religious conversion	
49) Which among the follow	ving is not a Directive	principle's of state polic	y?
A To provide free	legal aid to the poor.		
B. To provide early	childhood care and ed	lucation for all children	until they complete the age of 6
years.	100 grant 100 gr	i	adia
C. To uphold and p	rotect the sovereignty,	unity and integrity of In	sts and wildlife.
D. To protect and i	mprove the environmen	nt and to safeguard fores	its and manie.
50) Which among the follow	ing are the features of	the Federalism?	
I. Division of powers	į.		
II. Written Constitutio	n 🗸		
III. Rigidity of the Con-	stitution		
IV. Bicameralism 🗸			
V. Single Citizenship	/		
Choose the correct option	1:		
A. i, ii, iii and iv only			
B. i, ii, iv and v only			
C. ii, iii, iv and v only			
D. All of the above $\sqrt{}$			
51) The emphasis is clearly o	- 50 T-l Coming	c the characteristics lai	d and down for 5G are:
I. Enhanced Mobile E	n 3G Telecom Service	s, the character	
II. Ultra High Reliabil			
III. Ultra Low Latency	ity .		
Codes:			
A. i and ii	B. i, ii and iii	C. i and iii	D. ii and iii
Bart Land	6 0 30000 500		
Residential Conchine A.			CET D

- ^-	India is a signatory of Cartagena Protocol which deals with: A. Modern Biotechnology (GMO) B. Invasive Alien Species C. Biopiracy D. All of the above
	As per National Biofuel policy 2018, the target for Biodiesel blending is 5% by 2030. Regarding Biofuel the correct statement(s) is/are: I. It is chemically similar to diesel. II. It is produced through trans-esterification III. It's performance improves with the decline of temperature. Choose from the given below:-
	A. i and iii B. ii only C. ii and iii D. i only
54)	Consider the following statements about the CAG: I. The CAG holds office during the pleasure of the President. II. The salary, allowances and pension of CAG is charged expenditure. III. The CAG presents its report to the Prime Minister. IV. The CAG is the custodian of public purse.
	Which of the statements are NOT correct? A. i and ii. B. ii and iii. C. i and iii. D. iii and iv.
	Consider the following statements: I. A judge of Supreme Court can be removed by the President on the passing of a resolution by a majority of not less than 2/3 rd of the total strength of the Houses of the Parliament. II. A resolution for the removal of a judge of Supreme Court can be introduced only in the House of People. III. A judge of Supreme Court can be removed on the grounds of proved misbehavior or incapacity. Which of the statements are correct? A. Only ii B. Only iii C. i and iii D. ii and iii
	Which of the following statement is not correct? A. A money bill can be introduced only in the lower House. B. The money bill has to be passed by a special majority. C. The Rajya Sabha cannot amend a money bill. C. Appropriation bill and finance bills are money bills and are passed accordingly.
	Which of the following is not mentioned in Part IX of the Constitution? A. Gram Sabha. B. State Election Commission. C. District Planning Committee. D. State Finance Commission.

25) Which of the following even
i. The Arms Act ii. Ancient monuments Preservation Act iii. Royal Titles A
ii. Ancient monuments Preservation Act iii. Royal Titles Act
iii. Royal Titles Act
iii. Royal Titles Act , Select the correct code: (A). i, ii
(A). i, ii
(B).i, iii -
(C).ii, iii
(D). All of the above
AC WILL COLL CHILL
26) Which of the following women indulged in militant revolutionary struggle? (B) Kalpana Days
(A). Pritiata Waddedar (B) Valores D.
(B).Kalpana Dutt (C).Santi Ghosh
(D). All of the above \checkmark
(D). All of the above y
27) Which of the following directly a St.
Which of the following directly affects/affect the money supply in the economy?i. Stock Market
ii. Open Market Operations
iii. Consumer Credit Regulation
Select the correct code:
(A). i only
(B) i and ii only
(C).ii and iii only
(D). i, ii and iii
28) Canaidan tha fallawina at tanana ta vislan farana ta vislanda
28) Consider the following statements with reference to regional rural banks:i. Came to birth on the recommendations of MM Narsimhan Committee.
ii. Banks which can only operate in the areas specified by GOI.
iii. They came into operation with the objective of providing credit to the agricultural and rural
regions and were brought into effect in 1975.
Which of the statement(s) given above is/are incorrect?
A. i only
B. ii only
C. iii only 🗸
D. None of the above
29) Cirque, Arete and Bergschrund are:
A. landforms of karst topography
C. fluvial landforms
D. arid landforms
30) Consider the following chemical compounds:
i. Ammonium nitrate
ii. Nitroglycerin
iii Nitrocallulora
iii. Nitrocellulose Which of the compound(s) given above is/are used in manufacturing of explosives?
A secompound(3) B
A. i only ✓
B. i and ii only
C. ii and iii only
D. i, ii and iii
Residential Coaching Academy

		7			
14)	A's income is 20	% more +L		nt is B's income is less than that of A?	
	A. $16\frac{4}{5}$	more than that o	f B. By how much person		
	R 16 1		mach percei	it is B's income is less than that of A?	
8	B. $16\frac{1}{3}$ C. $16\frac{2}{3}$	S. Landerson	7.50		
1	C. $16\frac{2}{3}$		•		
	D. $16\frac{2}{7}$				
	ŕ				
15)	The committees of	Constituted		ct, 1986, for regulating GMO's are:	
	I. Gene	etic Engines:	nvironment Protection A	ct. 1986 for regulating GMO's are:	
	II. Distr	ict level committee	oproval Committee (GEA	C)	
~	III. Revi	ew committee		-,	
1	Code:	ew committee on G	enetic Modification.		
	A. i only				
	in rolly	B. i and ii	C. iii only	D. None	
16)	Choose the correc	otly motel 1 .			
10)	Missile				
	A. Agni-V	Range			
41	B. Sagarika	7500 km ·			
12.	C. Dhanush	750 km			
•		150 km			
	D. Nirbhay	1500 km			
17)	The Defence Pro-		16 1 - 1 - 1 - 6		
17)			16, has the provision for: t from 2000 crore to 300		
>	II. Strate	egic Parmership Co	ouncil to energy private so	ector in defence manufacturing.	
	* av 30	B. ii only	C. Both	D. None	
	-				
18)	Which of the foll	owing step/steps the	e Government or the RBI	can take to reduce inflation?	
	(i) Imposing	restrictions on the e	xport of essential goods.		
	(ii) Increasing	stock limits under	the Essential Commodit	es Act 1955.	
	(iii) By increa	sing Repo Rate.			
	Select the cor	rect answer using t	he code given below:		
	(A) iii only				
	(B) i and ii or	nly ·			
	(C) i and iii o	nly			
	(D) i, ii and ii				
			I by the govern	ment to check depreciation of rupee in th	
19) Which of the follo	owing measures we	re initiated by the govern	ment to check depreciation of rupee in th	ie
	second half of 20	18?	and promote ext	orts	
	i. Steps to c	heck non-essential	imports and promote expercial borrowing (ECB)		
	ii. Curbs on	the external comme	ercial borrowing (ECB) s in bonds by foreign por	tfolio investors	
	iii. Increase i	n investments limit	s in bonus by foreign p		
ii. Curbs on the external commercial borrowing (200) iii. Increase in investments limits in bonds by foreign portfolio investors Select the correct answer using the code given below:					
	(A) i only				
	(B) i and iii o	nly			
	(C) ii and iii c				
	(D) i, ii and ii		9		

31) 'Nine	Dash Line' sometimes me East Pacific Ocean	entioned in the news	recently is locate	d in:		
	South China Sea					
.C.	·Strait of Hormuz ···· ·					
	Indian Ocean					
	reference to Mughal perio		e:			
	Judicial officer at provin					
	Head of artisan commun					
	Worker in Mughal kark	hanas				
D.	Village level officer					
	U, the recently developed			100		
	National Environmental	75		RI) •		
	Indian Space Research					
	Indian Institute of Scient Council of Scientific an	(10) (2) (3) (4) (5)				
D.	Council of Scientific an	d Industrial Researc	ii (CSIK).			
	ve DEBRIS as recently s		lated to?			
	Removal of plastic debr					
	Removal of space junks Removal of concrete de		isaster			
1.5-1.5	Removal of huge waste					
A. B. C.	Citizens of State at war Citizens of India who ve Citizens of a state which Both (A) and (B)	with India oluntarily reside in o	or trade with state	at war wit	<u>h In</u> dia	
36) Consi	der the following phenon	nena				
i)	Thermal Expansion	n ii) Glaci	er Melting	iii) Mas	s Extinction	*
W	hich of these is/are causi			5	D :: 0 :::	
A	. 1 & ii • B	. Only ii	C. i, ii & iii		D. ii & iii	
37) Whiel	n of the following stateme	ents is NOT correct	about mineral res	ources of	India?	
A.	Auction provision was i	ntroduced in coal n	nining sector to pr	romote tra	nsparency and augn	nenting
D	the income of the Govt.	l ll tion of bot	h major and mino	r mineral		
В.	Central Govt. controls t Central Govt. is running	ne allocation of both	hanii Kshetra Kal	van Yojar	na for the developme	ent and
and. C.	Central Govt. is running	z Pradnan Manui K	namj resneda rea.	JJ		
S	welfare of mining regio India has negligible sha	n U	als mining in the	world		
38) In the	context of neighboring c	ountries of India co	nsider the follow	ing statem	ents?	
i	 Meghalaya shares bor 	der with Bhutan an	d Bangladesh bot	h		"
/ i	i. Jammu- Kashmir the	only state of India t	hat shares border	with Auto	onomous Xinjiang a	and III
\vee	provinces of China					
	hich of the statements gi				D moith-	./
A	. Only i B.	only ii	C. both i & ii		D. neither i nor ii	•
Residential	Coaching Academy	Contra			SET D	

39) Consider the following statements ali. Wind energy is completely	ha		
i. Wind energy is completely ii. Small Hydro and large Hydro iii. Second general	green and al	nergy?	
ii. Small Hydro and large Hydro iii. Second generation of biom	dro both are equa	form of energy	
in. Second generation of L:	a.c cqua	my green and close	
Which of the statements A. i, ii, iii		are correct?	
7 1, 11 , 11.	B. i,iii	C. ii,iii	D. only iii
40) Montreal Protocol is related to:			D. only line
A. Ozone depletion ✓			
B. Emission Trading			
C. Biopiracy			
D. Wetland Conservation			
D. Wettaria Conscivation			
41) Consider the following pairs:			
a. Indigenously developed	i. Tejas		
Light Combat Aircraft (LCA) b. India's indigenous			
remote piloted vehicle	ii. Lakshya		
(RPV) for surveillance			
 c. Pilotless assault aircraft. 	iii.Nishant		
Select the correct match(s) from the	e given below op	otion(s)	
a b c A. i ii iii	i		
B. i iii ii			
C. ii i ii	i		
D. ii iii i			
42) Consider the following statements:	:		
i Uncaturated fats are conve	ntionally regard	ed as 'healthier' than sa	aturated fats
ii. Omega-3 fatty acids polyu	nsaturated fatty	acids	
Which among the above is/are corr	rect statement(s)		
200 200 00 M	Only ii		
The Child I	None of the al	oove.	
43) Which among the following meth	ands of heat tran	nsfer is maximum respons	onsible for heating of the lower
43) Which among the following metri	n's surface?		
layers of the atmosphere near earth A. Radiation form sun	100		
B. Radiation from earth			
C. Conduction			
D. Convection	a.t. fo	llowing?	
44) Immunodeficiency can result from	which of the lo	llowing.	
i. Malnutrition~			
ii. Gene mutation			
Choose the correct option from the	e codes below:		
A. i and ii	and iii		
C. i and iii D. All	of the above		

- 20) Consider the following statements with reference to Insolvency and Bankruptcy Code, 2016: The insolvency resolution process can be initiated by any of the stakeholders of the firm: firm/
 - ii. The adjudicating authority is National Company Law Tribunal (NCLT) for companies and LLPs and Debt Recovery Tribunal (DRT) for individuals and partnership firms.
 - iii. After initiation of the insolvency resolution process, the existing management of the company has to prepare and implement a revival plan within a specified time period.
 - Which of the statements given above is/are correct?
 - (A) i and ii
 - (B) i and iii
 - (C) ii and iii
 - (D) I, ii and iii
- 21) Recently, Rashtriya Gram Swaraj Abhiyan was rolled out by the government to deliver benefits of several flagship programmes to poor households in rural areas. Which of the following schemes is/are part of Gram Swaraj Abhiyan?
 - i. Pradhan Mantri Ujjwala Yojana 🧸
 - ii. Saubhagya *
 - iii. Ujala Scheme '
 - iv. Pradhan Mantri Jan Dhan Yojana
 - Select the correct answer using the code given below:
 - (A) ii only
 - (B) ii and iii only
 - (C) i and iii only
 - (D) i, ii, iii and iv .
- 22) Global Innovation Index is published by:
 - (A) World Bank .
 - (B) UNDP (United Nations Development Programme)
 - (C) WIPO (World Intellectual Property Organization)
 - (D) WEF (World Economic Forum)
- 23) Consider the following.
 - i. To increase the role and scope of the Centrally Sponsored Schemes
 - ii. To increase funds transfer from centre to the states
 - iii. To promote cooperative federalism

Which of the following are the objective(s) of the NITI Aayog?

- (A) Only i •
- (B) Only iii
- (C) ii and iii
- (D) All of the above
- 24) Which of the following pairs is/are correctly matched?
 - Kuka Revolt
- Chotanagpur Plateau
- ii. Kuki Revolt
- Meghalaya
- Code:
- (A). Only i
- (B). Only ii .
- (C). Both i and ii
- (D). Neither i nor ii

- 58) Who among the following participate in the election of the President of India?
 - I. Members of Lok Sabha and Rajya Sabha
 - II. Elected Members of Legislative Councils
 - III. Elected members of the legislative Assembly of Delhi 🗸

Choose the correct answer using the following codes:

- A. i and ii
- ✓ B. ii and iii.
 - C. Only iii
 - D. All of the above <
- 59) Which one of the following is correct about the Sustainable Development Goals (SDGs)?
 - A. The title of the goals is Transforming our world: the 2030 Agenda for Sustainable Development.
 - B. These goals were established by the United Nations Development Programme.
 - C. SDGs are eight socio-demographic goals with specific targets and indicators.
 - D. These goals to be achieved by 2025.
- 60) Which one of the following statement is not correct?
 - A. The share of agriculture in GDP and employment has been declining, since independence.
 - B. Presently, the share of the agricultural sector in GDP is insignificant.
 - C. The level of productivity in the agricultural sector is very low.
 - D. Agricultural sector is the largest employer in the economy. ~

SPACE FOR ROUGH WORK

RESIDENTIAL COACHING ACADEMY Jamia Millia Islamia, New Delhi-25

Entrance Test: Civil Services Coaching Programme-2020

SECTION-B (Essay)

Roll No. C294557L

Time: Two Hours

MM - 60

Medium of Essay (Tick One)

English Hindi Urdu

Instruction: Candidates have to write two (2) essays (30 marks each) by selecting one from each section (Section B (I) and Section B (II)

Note: In case of any discrepancy in the languages other than English, the English version shall prevail.

SECTION-B (I)

1. Are the Sustainable Development Goals (SDG) a minimum agenda for good governance in the world today? क्या आज दुनिया में सुशासन के लिए सतत विकास लक्ष्य (Sustainable Development Goals) न्यूनतम एजेंडा है?

کیاتے و نیا میں اچھی حکمرانی کے لیے پائیدار ترقی کے مقاصد (Sustainable Development Goals) قلیل ترین ایجنڈا کے زمرے میں آتے ہیں؟

We need a world class civil service in India today. Give a rationale for civil service reforms.

हमें आज भारत में एक विश्व स्तरीय सिविल सेवा की आवश्यकता है। सिविल सेवा सुधारों के लिए तर्क दें।

آج ہمیں ہندوستان میں ایک عالمی سطح کی سول خدمات (Civil Services) کی ضرورت ہے۔ سول خدمات کی اصلاحات کے لیے تجزیبے بیش کریں۔

3. We have moved from the politics of poverty to a new politics of prosperity. Do you agree? हम गरीबी की राजनीति से समृद्धि की नई राजनीति की ओर बढ़े हैं। क्या आप इस बात से सहमत हैं ?

4. Change and continuity in Indian foreign policy. भारतीय विदेश नीति में परिवर्तन और निरंतरता।

ہندوستانی خارجہ پالیسی میں تبدیلی اور تسلسل۔

[P.T.O.]

SECTION-B (II)

Migration, Urbanization and Development are interdependent and necessary.
 प्रवासन, शहरीकरण और विकास अन्योन्याश्रित और आवश्यक हैं।

 Child under-nutrition and malnutrition in India are results of poor health planning and poor health management in India. भारत में बाल अविकसितता और कूपोषण भारत में खराब स्वास्थ्य योजना एवं प्रबंधन के परिणाम हैं।

3. Rural development is key to national development. ग्रामीण विकास राष्ट्रीय विकास की कुंजी है।

4. A successful school system should be key to educational reforms in India. एक सफल स्कुल प्रणाली भारत में शैक्षिक सुधारों की कुंजी होनी चाहिए। ہندوستان میں ایک کامیاب اسکولی نظام تعلیمی اصلاحات کے لیے لازمی کلید ہونی چاہیے۔