Time Allowed : Three Hours समय : तीन घंटे

⊿Forum|AS

Maximum Marks : **250** अधिकतम अंक : 250

GENERAL STUDIES / सामान्य अध्ययन							
Name Of Candidate परीक्षार्थी का नाम	Annot Rathone						
Roll No./अनुक्रमांक	1910105694	Medium/माध्यम	English/अंग्रेजी 🖊	Hindi/हिंदी 🛄			
Center Code/परीक्षा केंद्र		Date/दिनांक					

*Center Code : For Online - 1900 / Delhi : Karol bagh - 1901, ORN - 1902, Mukharji Nagar - 1903 / Patna : Boring Rd. - 2001 / Hyderabad : Jawahar Nagar - 2101

INDEX TABLE / अनुक्रमणिका		INSTRUCTION / अनुदेश					
INDEX TABLE / अनुक्रमणिकाQ. No.Max. MarksMarks Obtainedप्र.सं.अधिकतम अंकप्राप्तांक1			 Please do furnish Name, Email, Roll No and Mobile in the answer sheet. कृपया उत्तर-पुस्तिका में नाम, ईमेल, रोल नंबर और मोबाइल नंबर भरें। There are TWENTY questions printed in ENGLISH & HINDI, all questions are compulsory. उत्तर पुस्तिका में अंग्रेजी/हिंदी में बीस प्रश्न दिए गए हैं, सभी प्रश्न अनिवार्य हैं। The number of marks carried by a question/part is indicated against it. प्रत्येक प्रश्न/भाग के लिए निर्धारित अंक उसके सामने अंकित किए गए हैं। Answers must be written in the medium authorized in the admission 				
10 11 12 13 14 15 16 17 18 19 20			 Certificate, which must be stated clearly on the cover of this Question-Cum-Answer (QCA) Booklet in the space provided. उत्तर प्रवेश पत्र में अधिकृत माध्यम में लिखे जाने चाहिए, जो कि दिए गए स्थान में इस प्रश्न–सह–उत्तर (क्यूसीए) पुस्तिका के कवर पर स्पष्ट रूप से लिखा जाना चाहिए। 5. Word limit in questions, if specified, should be adhered to. Any page or portion of the page left blank in the Question-Cum Answer Booklet must be clearly Struck off. प्रश्नों में शब्द सीमा, यदि निर्दिष्ट हो, का पालन किया जाए। प्रश्न–सह–उत्तर पुस्तिका में खाली छोड़े गये किसी भी पृष्ठ या पृष्ठ के भाग को स्पष्ट रूप से काट दें। 				
Total/कुल अंक	250		For Student Only / केवल परीक्षार्थी प्रयोग हेतु				
Evaluator's Discretion/मूल्यांकन कर्त्ता का विवेक :		Start Time/प्रारंभ करने र 8 :00 pm	का समय :		माप्त करने का समय : D PM		
Total Marks/कुल अंक :		0 0 0 0		Online/ऑनलाः Offline/ऑफला			
*Evaluator's Discretion is the marks awarded at the discretion of the evaluator based on your overall impression, on the basis of (but not limited to) your handwriting, presentation, use of diagrams, flowcharts, facts and figures or absolutely anything that he/she liked in your copy. मूल्यांकन कर्त्ता का विवेक अंक, आपकी लिखावट, प्रस्तुति, आरेखों के उपयोग, फ़्लोचार्ट, तथ्यों और आंकड़ों या समग्र रूप किसी अन्य विषय वस्तु, जो मूल्यांकन कर्ता को आपकी कॉपी में पसंद आयी के आधार पर (लेकिन इन्हीं तक सीमित नहीं) पर दिए गए अंक हैं।		For Office V ECN CODE/ ईसीएन कोड :	Jse Only / केवल कार्यालय प्रयोग हेतु EG/ईजी : Evaluation I मूल्यांकन तिथि :		valuation Date/		

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उम्मीदवारों को For Practice Purpose Only इस हाशिए Specimen Booklet इस हाशिए में में केवल UPSC नहीं लिखना प्रश्न संख्या चाहिए। लिखें। Candidates Only write must not Candidate must adhere to the word limit specified in the question. question write on number in Any page or portion of the page left blank must be clearly struck off. this margin. this margin (1) with an aim to democratise the e-commerce and snigt from playform centric model to open network e-commerce, the DPIIT of ministry of commerce lamened the Open Nemiorn for Digital commerce. Issues in peatform centric e-commerce O Monopoly of the plat form + can infinence me setter options consumers see. 2 Marketplace model - playour centri e-commerce entitles show mei onn products on 10p. piscrimination against small sellersnot accessible. significance of ONOC P Ends monopoly of e- commerce grants D'kee, denno cati access to small retailen bungree Page

इस हाशिए Specimen Booklet For Practice Purpose Only उम्मीदवारों को में केवल इस हाशिए में PSC प्रश्न संख्या नहीं लिखना लिखें चाहिए। Only write Candidates question must not Candidate must adhere to the word limit specified in the question. number in write on this margin Any page or portion of the page left blank must be clearly struck off. this margin. 3 Interoperavility + sellens across sectors buyers and industries can neet with on a single flatjorin (2) Efficiency in registics] + by standardising inclusion of cocal su operactions, tase of Doing Business improved Development of Democratu 6-connerce DINDC certor UPI type open network odel Thruse on level playing digital fermorog field for smaller relailers gnenance redressae challenges & lack of chanism Internet futerary rural areas primary Gaievance redussal mech Dala Regulation of permany forward way resolution Dus pute Page bunginee

उम्मीदवारों को For Practice Purpose Only इस हाशिए Specimen Booklet UPSC इस हाशिए में में केवल नहीं लिखना प्रश्न संख्या चाहिए। लिखें। Candidates Only write must not Candidate must adhere to the word limit specified in the question. question write on Any page or portion of the page left blank must be clearly struck off. number in this margin. this margin (3) Minimum support Brice refers to The minimum assured price on 23 caops deuded by Cabinet commission on commin Affairs MSP-1 income serpport (A2+FL)XI-5 decided og recommendation of Commission on Agricultural costs & Parcés. ---MSP- course of agricultural maladies 4 17 Cansed monocroping] - + High MSP JJJJJJJJ on rice and wheat sea to farmers graning prese crops causing 4 Hige water-utilisation -> Overeppeoitation et groundmater recources as 17070 et area at present in critically onereppioited [cywa) L. L. L. L. 4 Vost soil fertility / me to groing same mops every season, no ture for soil to restore fertility 27 FERTILISER DEPENDENCE - Juis caused heavy reliance my usea and NPK C N bungree nginee

उम्मीदवारों क इस हाशिए Specimen Booklet For Practice Purpose Only इस हाशिए में में केवल PSC नहीं लिखना प्रश्न संख्य लिखें चाहिए। Candidates Only write question must not Candidate must adhere to the word limit specified in the question. number in write on Any page or portion of the page left blank must be clearly struck off. this margin this margin fertilisers - , high import dependence -, current account defiut Methane emissions from rice and 37 GHG commons sugar care cultination MSP- remedies Price signal + announced before 17 cropping season, farmers grow goos as per msl 27 MSP for pulses, millets purchasing in pase years 4 neurore nitrogen of soil y water - optimium Gops food security and nuter fromal security less import dependence lemate friendly crops - drought res 3> MSP for such crops promotes males cropp and carp diversification. way forward - Msp chourd be announced based on soil, nutrition requirements D coop siversification Pean + ES 2021-22 Page page bunginee

5 उम्मीदवारों को For Practice Purpose Only Specimen Booklet इस हाशिए इस हाशिए में UPSC में केवल नहीं लिखना प्रश्न संख्या चाहिए। लिखें। Candidates Only write must not Candidate must adhere to the word limit specified in the question. question write on Any page or portion of the page left blank must be clearly struck off. number in this margin. this margin 36000 og Indián population recides mitte (4) coastal areas and depende on the sea and marine resources for its tige and linelihood. 7500 km + coastine hole og fisheries sección for deneropment og coastal areas 17 Food security - Coastal populations rely heavier of on marine products for food and nutration security 27 freance security , most people of coastal regions are indened in fining and sale of namie products. 25 ms employed 37 BIVE Ecovory formes on use of sea and its reconce for economic L'asstal tourism benefits 4 Junery exports 12th ministerial of wTO It was decided that all countries go can grant unlinited Subsidies on fining in fue 200 nm of Exclusive reasonie some bunghee Page

उम्मीदवारों के इस हाशिए Specimen Booklet For Practice Purpose Only में केवल इस हाशिए में UPSC प्रश्न संख्या नहीं लिखना लिखें। चाहिए। Candidates Only write must not question Candidate must adhere to the word limit specified in the question. number in write on Any page or portion of the page left blank must be clearly struck off. this margin this margin 27 Curris on subsidies on Illegal, unreported and unrequested [100] fishing in the high sear for 4 years India's vienpoint ! (1) No ennits on subsidices on feering in the EEX supports India's standpoint of sovereignty over marine resources on fue EEZ-, in consonance with the UNCLOS, 1982. 2) Curb on 100 in orige clas seenes purpose renni ronment sustainabi ety - protection of marine resources from inreguenced firing The local division in 3) India's blue economy can benefit from it - + better way forward @ Government scroned build upin ingrastructural & storage facelelles under pour matsige sampade Jojana D pour on security of fisherinen - enter a territorial seas of othe converies. bungined

MANNA MANNA इस हाशिए Specimen Booklet में केवल For Practice Purpose Only उम्मीद्वारों को UPSC प्रश्न संख्या इस हाशिए में लिखें। नहीं लिखना चाहिए। Only write question Candidates Candidate must adhere to the word limit specified in the question. number in must not Any page or portion of the page left blank must be clearly struck off. this margin write on this margin. Nanotechnology refers to the study and 5) application of nanoparticles in the size range of 1-100 nanometres. wide applications of nanotechnolog agriculture mediune Renewable electromis Energy -targeted nano 4 DLED sensors deugdelinery - our Photovoltaic "nounodois cells with - Cancer therapy wea nigher surface 4 Bio-sensors anen liquid dans wear refers to name use a that delivers n'isogeneous fertilisers to plants. Advantages over conventional user -85-90 010 more efficiency man convention $\langle \rangle$ usea. leaves and absorbed Directly sprayed on 2 by stomata -> less wastage + optimum utilisation (3) Reduced import dependency. + reduced annent account deficit conven unal as usea entrety imported bung ree

इस हाशिए उम्मीद्वारों क Specimen Booklet For Practice Purpose Only में केवल इस हाशिए में SC प्रश्न संख्य नहीं लिखना लिखें चाहिए। Only write Candidates question must not Candidate must adhere to the word limit specified in the question. number in write on this margin Any page or portion of the page left blank must be clearly struck off. this margin Reduction in feeluser cuusidy. 5) Soil fertility and restored and land degradation slowed. sures life + non-perisnable-(6) Gm crops-(Nano - sensors gene deliver Nanopartice sprayed in the can deliver field required gene + other uses tell the eenel of ere plant all of nanotech nutriends in soil agriculta 4 presence of plant veruse Micombuist deenery to Insect Pest peants drit management, Nanonerviades Nanofungiades Parvarie polention challenges) (3) Reduces diversity 2 cytotoxicity way forward government anidelines on use of vanotein in agriculture should be adhered and none innovation enould be promoted. Page bung nee

इस हाशिए Specimen Booklet में केवल For Practice Purpose Only उम्मीदवारों को UPSC प्रश्न संख्य इस हाशिए में लिखें। नहीं लिखना चाहिए। Only write question Candidates Candidate must adhere to the word limit specified in the question. number in must not Any page or portion of the page left blank must be clearly struck off. this margin write on this margin. (6)Anti- Microbial Resistance refers to me acquired resistance of miciobes to the anti- bioties used to kill them. As per Larrest study, it is now leading cause of death flomener, the past ten years have seen a significant rise in AMR weisen is alarming as it hinders manity to check growth and injection of bacterie Causes (1) over-prescription and self-medication + Taking more than the required dosage of anti-biotics or taking anti-bioties even when not requised causes And. 2) leaning anti- bistic course momper eq, leaning TB sourse meanplete neitie Kills alle bacteria hor brings immunity, bung ree Page

उम्मीदवारों व For Practice Purpose Only इस हाशिए Specimen Booklet में केवल इस हाशिए में नहीं लिखना प्रश्न संख्य लिखें चाहिए। Candidates Only write question must not Candidate must adhere to the word limit specified in the question. number in write on Any page or portion of the page left blank must be clearly struck off. this margin this margin it makes the pallrogens resistant Autibiotics given to food animale - ABs orifical to human health given to poultry for growin promotion etc. eg., Coustur Pharmacentical industines efficient popul polintion Jos success control Efforts to control @ I Induce - part of one treat the Campaign of vio & FAN. Jule ministerial Consensus Delhi Declaration for containing Auch 4) National Action Plan for Alle 1-1 less retraire on antibiotis hole of Treathonal for less serrons diseases reduce Follow Ayust, Yoge for lifestyle duscases etc. 4 INIS Indian mediene system like Agueneda. Some Righer (tibulan) to boost monunity eti Page

उम्मीद्वारों को For Practice Purpose Only इस हाशिए में Specimen Booklet नहीं लिखना हाशिए PSC चाहिए। में केवल त्र संख्या Candidates लिखें must not Candidate must adhere to the word limit specified in the question. write on y write this margin. uestion Any page or portion of the page left blank must be clearly struck off. mber in margin Panchamerita by pm modiat COP 26, FU) The incurde, inter alia the goals of -() 50 00 evergy pour non-fossil fuels by 2030 (2) 500 qw renemable energy capacity by 2030 To this end, various poinces have been initiated by the government :-1) Revenable Energy Certificites to be traded at power exchanges help promote usage of rener able Menter -1 @ SOLAR ENERGY - sin lagest capacity in the world. Sorar hooftop scheme suremes - pm-kusum, SRISTI eti Merits - low dependence on coal lowered mennal peants (at tht: 80%) Drawbacks + fugh import cost of Photo voltaie -> less innonation in India at present. Page bung

12 उम्मीदवारों को For Practice Purpose Only इस हाशिए Specimen Booklet डस हाशिए में UPSC में केवल नहीं लिखना प्रश्न संख्य चाहिए। लिखें। Candidates Only write must not Candidate must adhere to the word limit specified in the question. question write on Any page or portion of the page left blank must be clearly struck off number in this margin this margin restricted to binjarat, TN etc WIND ENERGY + cerallenges, large alla + geographical constraints (9) BIO-ENERGY → E-20 programme of gont. for 20.1. ethanist brended perse by 2023. Energy conservation (Amendment) Bell, 2021 Seens to L'ecarbonise economy seens to L'promote energy conservation 5) Establishes voluntary carbon credit narkets 27 Sustainable habitats - Energy conservation slandards for large residential buildings in addemonto commercial buildings-37 Muriumum requirement of energy from Non possil fuels can be preceibed by ceneral govt 47 Power to series to regulate matters may primard ! l'é accueire Net zero by 2070 and acmeine lanchamit goals, arenemable energy mpia. needs to be swengenerid & people energy made amare page boart it. bung nee

V उम्मीदवारों को इस हाशिए For Practice Purpose Only Specimen Booklet UPSC इस हाशिए में में केवल नहीं लिखना प्रश्न संख्य लिखें चाहिए। Candidates Only write must not question Candidate must adhere to the word limit specified in the question. write on number in Any page or portion of the page left blank must be clearly struck off. this margin. this margin (3) The incidences of coastal crossion i.e., demidation of the coast due to meessant rainfall, consistent sea marres or storme, has increased significantly over the years. Causes of coastal expsion illegal sand mining at the coasts I megal encroachment of the coasts in violation of Coasial zone regulations -0 -CRZ, 2019 -19 Le encroaching on the wetlands and wangvones. - -Impacts of sea incursions and erosion --17 Water scarcity due to saltmater -intension in groundwater resources. 2) Reduced crop yierds, nutrinon useanly eq., poddy metivation among coasts in Goa, keizea affected due to exocion COASTAL AGRICULTURE deteriorated bung ree

उम्मीदवारों क For Practice Purpose Only इस हाशिए में इस हाशिए Specimen Booklet नहीं लिखना UPSC में केवल चाहिए। प्रश्न संख्या Candidates लिखें must not Only write Candidate must adhere to the word limit specified in the question. write on question Any page or portion of the page left blank must be clearly struck off. this margin number in this margin 37 Inprasure chine vous ett. Rms/ reported parte of numbai like see enver, teaji Ali could be undernater soon. 47 Diseases in population - hard water 1111111111111111111111 Connective measures 17 consemución in coastás zones to pollon intégratée coastat Zone Management Man 2> consumption of GROYNES] To lurit the cession and neep build the beach -sand PMBANKMENTS エニ・ 37 REVETMENT] consumition 47 peep beach enrichment to add sand 1111 57 Plant mangeones to act as a buffer. [may forward] 33.6.1. coastal area croding as per gout answer in con sabra. Fast action as aforementioned required to halt this. Page 19 bung nee

उम्मीदवारों को इस हाशिए Specimen Booklet For Practice Purpose Only में केवल इस हाशिए में UPSC प्रश्न संख्या नहीं लिखना लिखें चाहिए। Only write Candidates question must not Candidate must adhere to the word limit specified in the question. number in write on this margin Any page or portion of the page left blank must be clearly struck off. this margin. (9) 21st century has seen a new form of security threats that are unconventional, termoising driven, anony nous etc. and mende threats such as o cybertureats and cybercumes · lone wolf attacks and hybrid militants · Vidence against women · Trafficking and onganised curres corruption, and money laundering These call for one jor point regoins to deal with these emerging charlenges. Need for well-nounded police that is S - strict and sensitive M + modern and mobile Alert and Accountable A+ Responsive and Reliable R-+ TH Techno- deriven and Trained. Reforms 17 Recruitment and Training - Filling up the vacancies in police force, by conducting regular ment based induction: 27 Sensitisation frainings of police and proper incentive recitanism for constasular bung ree promonon. Page

इस हाशिए For Practice Purpose Only उम्मीदवारों को Specimen Booklet में केवल इस हाशिए में UPSC प्रश्न संख्या नहीं लिखना लिखें। चाहिए। Only write Candidates question must not Candidate must adhere to the word limit specified in the question. number in write on this margin Any page or portion of the page left blank must be clearly struck off. this margin 3/2 hecommendations as per se gudelines m Prakash singer vis viol 1> Constitution of lotice complaints Board to hear complaints on unodial violence eti 27 fixed terme for State police 19P and DgP 37 Capacity building of police force 47 constitution of state Boards to fame policy and organisational goale. 5) Separate furniestigation and namenance of law and order furctions of police HT MODERNISATION OF POLICE · signal warny workshop · use of CCTNS, upberdome etc 57 separate wings for exonomic offences, ypercuries etc 67 Introduce community policing and unprove and modernise intelligence gathering Perice and law and order: state list enteries concerted effort of states requeed for efficient bungres

उम्मीदवारों क For Practice Purpose Only इस हाशिए Specimen Booklet इस हाशिए में में केवल UPSC नहीं लिखना प्रश्न संख्या चाहिए। लिखें। Candidates Only write must not question Candidate must adhere to the word limit specified in the question. number in write on Any page or portion of the page left blank must be clearly struck off. this margin. this margin 10) Money laundering Is a leansnational organised crime in which illegally sourced money is nitegrated into financial system as legal money through a series of financial transactions: Inseat to integrity) of I hound tripping mancial system - corruption + Loss to exchequer worth pullions Proceeds used to fund Threat to national · human trafficking security · Orig trafficking · fund terrorism and radi calisation and outer organised crime. · ybecame, through cryptocurrencies Role of PMIA 2002 in checking Money laundering: 1> Appoints and empowers Exprement Directurate (CD) to ennestigate cases of money launden Page

इस हाशिए Specimen Booklet में केवल

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For Practice Purpose Only

Candidate must adhere to the word limit specified in the question.

UPSC

number in Any page or portion of the page left blank must be clearly struck off. this margin 27 S. 24 Burden of Proof on the accused as opposed to crimenal justice ance of unocent until proven guilty 37 stuce bail provisions under s. 45, pmcA:-Once avrested, difficult to get bail + cognizable and non-bailable 47 No need to inform accused of the details of EUK. 5.7 Statement recorded bit P.O. admission as strict provisions of punch under challenge 1013 supreme court were upneld in the case vijay madamlal choudhairy ys 110 se held live constitutionality of the Act because of the seconge of money Launder Target porifical 1 opposition 7 ELIR opaque Certurism against Ar- 20 and 14 Conclusion + Impositive for preventing money laundering and asso craced crimes. Safeguerien Should be unisourced to prevent abuse of former bunghee

स दाशिव Specimen Booklet में केवल For Practice Purpose Only उम्मीदवारों को इस हाशिए में UPSC प्रश्न संख्य नहीं लिखना लिखें चाहिए। Only write Candidates question must not Candidate must adhere to the word limit specified in the question. number in write on s margin Any page or portion of the page left blank must be clearly struck off. this margin. (11) 201st concriticional Amendment Act introduced the Goods and Service Act, 2016 to unprement the aim of one Notroi, one Taxation, one Market. GIST constituted an overhave of the indirect topatron system surce it amied to introduce Taxation Kennone Input at prace of concumption cascading Tap credit eti effect of tasses GIST- couse for relebration 17 GST removed the multiplicity of state and central tapes, to intro duce common top slave across States - COST 4 SUST/UTUST, measurale 1957 - for viller-state brade 27 Cascading effect of taxation removed :-Provision of Input Tax credit (ITC) removed double taration or cased ding effect of taxes. bung ree Page

Specimen Booklet For Practice Purpose Only उम्मीदवारों को इस हाशिए UPSC में केवल इस हाशिए में प्रश्न संख्य नहीं लिखना लिखें चाहिए। Candidates Only write question must not Candidate must adhere to the word limit specified in the question. number in write on Any page or portion of the page left blank must be clearly struck off. this margin this margin 37 Increased compliance and more fasation base - suice introduction of 457. 47 jugirest revenue is from GST to me government. 57 herronal of comption, red-lapison by [E-WAY BILL] mechanism. 67 Tiscal Federalism - Ar. 279-A consulted Cyst council where union and states decide by concensus GST nates on goods and services D SIN TAX: high tap sale on ungoods like cigaiettes to reduce commption 957 - worm for stakenorders! 17 still, multiplinity of tax nate scabs -5, 12, 28et. for different goods. 27 Till recently, many restaurante, notels were enarging Semiler Tay over & above 957illegal - duping the customer. bung Page

इस हाशिए Specimen Booklet में केवल

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UPSC

इस हाशिए में नहीं लिखना चाहिए। Candidates must not write on this margin.

ST Threat to fiscal federalism 4 GGT compensation to states stopped since june '22 despise opposition 4 states opposition to yst concell decisions.

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957 is a comprehensine, integrated and holistic tapalión regime with the porentral to succombine and supplify induced

fapation in India

17 Tax nates should be sumplified and reduced.

27 GST compensation to states should be quien a per mein losser, suice compensation cess is continued. 37 mithtunie, nordence 6557 on alcohol.

aniation purprise fuel etc.

concusion] Improne 957 collection and Verification system to bring more efficiency when the system. bung ree

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उम्मीदवारों को For Practice Purpose Only इस हाशिए Specimen Booklet इस हाशिए में में केवल UPSC नहीं लिखना प्रश्न संख्य चाहिए। लिखें Candidates Only write must not question Candidate must adhere to the word limit specified in the question. write on number in Any page or portion of the page left blank must be clearly struck off. this margin. this margin (2) Non-Performing Assess [NPAS] of Indian banking sector have suprochetted in the past fen years. NPAS refer to the assets - the credit on which the pairique and niterest repayment is due for -190 days. Causes of NPA in banking sector 17 Twin balance weet issue - the corporate were also in coss and so were the banks due to Scoromption wiatronal lending processes eg., PNB-Niran modi loan scam 2) Globert Emarcial crisis : 2008 - Banks lent huge amounts to loss making companies 37 Looch og foresignt & che chig mechanism before granting loans bungined

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4> Banks don't manitani CRAR, don't Asset Ruality Remen Conduct 57 Due to Couried-19 many MSM to and corporates faced unpreseate losses- difficulty to report loans. Mality of 13 c un combating NPA issue sp June bound meananism to deal weth conporate insolvening: Lesolution Plan to be formulated and implemented within 330 days > CIRP completion. 27 Provides for both nesolution before liquidation for maximum benefit to the company 37 Expert resolution Progessional dragts the resolution pean 47 Pre-packages peourded for easy resource the state of the state of the state of the

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उम्मीदवारों क इस हाशिए Specimen Booklet For Practice Purpose Only में केवल इस हाशिए में PSC नहीं लिखना प्रश्न संख्या चाहिए। लिखें Candidates Only write must not question Candidate must adhere to the word limit specified in the question. number in write on this margin Any page or portion of the page left blank must be clearly struck off. this margin 1) June unit quin not followed. challenges of 1BC 27 Doesn't provide for cross-bonder ins other eyegs All india's assets alwoord contant be liquidated. NARCY - To act as bad bank and purchase the ppassess of the banks. Parospects 7 (1) Take NPAs from banks and allow them the feedom to lend methous limitations (2) will sell the assets via swiss challinge auction, so maximum optimum value og assets gainedchallenges + () Banks night indulge in reckless lending. (2) May become ful of stressed assets with no buyer 3) moral hazard in lending by PSBs. way forward -+ GNPAs form For of SCBS assets as of sept. 2021 . viable policies to be implemented to resolve. Page bungine

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(13) Having suffered incessant famines and food inscrusity pre-macpendence, endia today is largely food secure with agriculture contributing 1901. to the GVA [ES 2022] and

740000 to me workforce:

Post - Indrain policies that contributed to agricultural productivity.

17 Frist rive year lean foursed on necessing agricultural productionity to feed the · statining menoirs

27 Green Revolution] of the 1970-805 > he the wake of USA's restriction on PI-480 programme, India under me swainathan My seeds of nice, wheat from in malia. rendennomsed agriculture. 37 Minimum support trice- for 23 crops-

price security to farmers.

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DSC Candidate must adhere to the word limit specified in the question. Any page or portion of the page left blank must be clearly struck off. 47 Seeds related schemes I seed banks Income support to farmers & annual 76000, Irrigation support + 49.1. of Netsonn Area is 6) net impaied area La micro-Inerigation fund of Zow orone Lipon kuisen sinchaigee Yajana - Per Dropmore yap 4 Harkhet to Paane - Jal snakti mission Le Atal Bunjal Joganne - for groundwater regurenation in 7 go to central sense states 7) Agriculture export support > APEDA focilitates agu exports

- me district one fradrict scheme - Agrictark - for streamened export police 8) Ferritiser subudy for used & NPIC

Deepvie, mese schemes, nutrition security is a distant dream.

NFHS-5 survey B2.1. women : anaemic washing: 32. 1. , shinkp. 35.

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28 इस हाशिए Specimen Booklet For Practice Purpose Only उम्मीदवारों को में केवल UPSC इस हाशिए में प्रश्न संख्या नहीं लिखना लिखें। वाहिए। Only write Candidates question Candidate must adhere to the word limit specified in the question. must not number in write on this margin Any page or portion of the page left blank must be clearly struck off. this margin food corporation of India is a station statutory body established under the Food corporation Act, 1964. It plage a central role in food management of the country huncitions of the FCI J Maintenance Oben (stonage of procurement Market food grains of puffer of food Sale schen clock grains for which Comss -I Sall of to counter food na MSP announced, food inplacion TPDS WNPSA113 and PM yarib Kalyan Anna Jojana challenges faced by the FCI 17 High Economic Costs + MSP+ Procurement Incidentals + compled with subsidined TPDS leads to FCI making losses to the time of ~ 731ac crose

उम्मीदवारों को For Practice Purpose Only इस हाशिए में इस हाशिए Specimen Booklet UPSC नहीं लिखना में केवल चाहिए। प्रश्न संख्या Candidates लिखें। must not Candidate must adhere to the word limit specified in the question. Only write write on question Any page or portion of the page left blank must be clearly struck off. this margin. number in margin 27 Open ended provisionent point + emited storage capacity: leads to FCI have huge stocks of grains like rice wheat Wastage, pest-infestation, etc 37 Absence lack of quality infrastructure like cold storage, warenouser etc. mastage & sportage. 47 Black marketing and consuprion-when EU procures via nitemediaries Recommendations 17 PPP model for procusement and stonage - as recommended by shanta kumar committee 27 Délégate storage punctions to the agencies like central wale nousing Antority etc. which have relevant enfastanture. bung ree

For Practice Purpose Only इस हाशिए उम्मीदवारों के Specimen Booklet में केवल UPSC इस हाशिए में प्रश्न संख्या नहीं लिखना लिखें। चाहिए। Candidates Only write question must not Candidate must adhere to the word limit specified in the question. number in write on Any page or portion of the page left blank must be clearly struck off. this margin this margin 37 Decentralised stronge at gram fanchayat servel so that storage and teanspontation costs are reduced and grains are stored close to beneficianes. 47 ES2017-18 recommended rationalising of subsidies DBT to beneficianies re-identify and they'd procuse grains directly from and re-classify market, to seduce Fy beneficiaries burden. Way forward need for systematic onerhouse of FCI which is loss making, return CBR. onganisation + pppf modernisation of be adopted. Page bung

31 उम्मीदवारों को For Practice Purpose Only इस हाशिए Specimen Booklet इस हाशिए में में केवल UPSC नहीं लिखना प्रश्न संख्य चाहिए। लिखें Candidates Only write must not question Candidate must adhere to the word limit specified in the question. number in write on Any page or portion of the page left blank must be clearly struck off. this margin. this margin Astigicial intelligence (A1) refers to the 15 use of computers and machines to minic beain functions and intelligence human security robote Healthcase surgery Education metaverse: Agricultur AI vietual teachers application Governance tervan medicene Infrasten cituse drug delivery Lanning Smart city Jupa. Redictine applications to improve Trappie Management Integre Management system pudet traffic flow, congestion etc 27 Health care sector 7 use of AI for dragno cing disease, accuracy of diagnosis and early warning stem Agriculture, Per infestation, disease Page EWS: Plantip A 3/ bungine

32 इस हाशिए Specimen Booklet For Practice Purpose Only उम्मीदवारों को में केवल UPSC इस हाशिए में प्रश्न संख्या नहीं लिखना लिखें। वाहिए। Only write Candidates question Candidate must adhere to the word limit specified in the question. must not number in write on this margin Any page or portion of the page left blank must be clearly struck off. this margin. (A) Police and Surveillance , using Faceal Recognition Technology, CCTVs, pleanon edentification of footage and sending messages using lot and 59. Concentration Inter Prescripture application 3) Hearth care + Dorig actinery, Cancer heatment, Al bots for vistual checkup and nursing 24x7. eq. viz. Al. Dudicial pendency - Al can be used to seduce backing of cases by 4 case management 4 orline superte Resolution 4 Onice ensights about prevailing law. Suspute Redressal - use of M for 3) dissure resolution and grievance redressed eq., vivad se vistumas scheme Faceless Taxation - solving with Al's nelp bung "ee" Page

33 उम्मीदवारों को For Practice Purpose Only इस हाशिए Specimen Booklet इस हाशिए में में केवल JPSC नहीं लिखना प्रश्न संख्या चाहिए। लिखें। Candidates Only write must not question Candidate must adhere to the word limit specified in the question. write on number in Any page or portion of the page left blank must be clearly struck off. this margin. this margin + sumethance Technologial challenges of A unemployment lemon concerno signital cultural Ethnal Ismes dende excum minorities morality sentinence inequality ky., FRTaberne accountability identify Aman features in west Al to contribute \$1 times to economy by 2035: NITI Aayog way formand 17 National Ethies for AI powery by NITI 27 RAISE platform should be unued for perponsible use of Al 37 Responsible Al for yoin - to cancate jouth about Al and uses, challenges. by National Al pointy for different sections needs to be formulated. 57 capacity suilding to ensure enough skilled workforce to use AI for making Judía & Frillin pronony. Page

34 इस हाशिए For Practice Purpose Only उम्मीदवारों को Specimen Booklet UPSC इस हाशिए में में केवल नहीं लिखना प्रश्न संख्या चाहिए। लिखें। Candidates Only write must not Candidate must adhere to the word limit specified in the question. question write on number in Any page or portion of the page left blank must be clearly struck off. this margin. this margin (16) 56 is the fight generation of tele- communication termology, which is stated to add some \$450 billion to the Indian economy with its introduction. Transformative role of 59 over premous generations 17 Uses higher frequency - 59 uses higher radio fignenag over 49 mich impries greater speeds for data transmission 27 Lower Latency i.e., less-reduced surie lag. 37 ODEM Technology - Orinogonal Frequency Digital Multipleping technology which allows no interference pon other frequencies bunghee Page

इस हाशिए Specimen Booklet उम्मीदवारों को For Practice Purpose Only में केवल इस हाशिए में UPSC प्रश्न संख्या नहीं लिखना लिखें। चाहिए। Only write Candidates question must not Candidate must adhere to the word limit specified in the question. number in write on this margin Any page or portion of the page left blank must be clearly struck off. this margin 4) Multiple input and output antennas to avoid obstanction due to pursucal Objects in way. 5> Core network of 54 provides · virmalisation C. NETWORK SLICING - aufferent servers can work on different 67 Low band: for greater conerage & ress speed tigh band: high speed, logBPS-less conerage. [Challenges] @ Lack of infrastructure India has only 30.1. infrastructure negured for 59 sollout 2) figh costs of spectrum allocation nige price for consumers. Page bunginee

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question number in Any page or portion of the page left blank must be clearly struck off. this margin 3 18) Unsustainable tourien practices name in the recent past hed to hege secess on the natural revources of reoregically magne and -17777 Sensitive Areas such as the furnal again states, western grats ege Anthropogenie seres caused due to unevenigie and unmendful tourism 0 Plactices:-17 Increased pountion - Example of - 44 - 4 uncreased versionean polention in tumachal - 6 during summers, shows how unregulared -9 leappie can lead to venase 949 envisione 4 and on the regions---27 Deprestation - As townsin undustry booms, 1 more space for notels, shops, homestays is required and for this deforestation is nevo sted -1 1 10, dissurbung the biodivenity of the region. E

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37 Considerice building measures size

Misnon Sedbharna and Kanal

47 Deredicelisation of youth and promotion of anity between

communities. 57 Increased cnecky, frisking, patrolliper to mostil security & confidence in civilians

Terrorism is a scourge on the society and is connected to other encies like money Laundering, Inganiséd unie etc and therefore, all steps need to be taken to cues it

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Note: You can discuss your evaluated copy with the Mentor. Raise a ticket from your portal to schedule a mentor call or visit the offline centre to meet mentor (all 7 days, Timings – 11 AM to 6 PM). Further if you are unsatisfied with the evaluation, you can seek re-evaluation of the copy.

Parameters	Excellent	Very Good	Good	Average	Poor	Very Poor
Language						
Structure						
Presentation						
Handwriting						
Content						
Attempt						

ADDITIONAL REMARKS



Mentor Feedback Questions

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Marking Scheme

Mark	Good	Average	Below average		
10 Marker	3.75 – 5.0	3.0 - 3.5	< 3.0		
15 Marker	5.75 – 7.0	4.0 - 5.5	< 4.0		
*	Key / Relevant Point				
×	Vague / Irrelevant				

* Subject to change without prior notice.