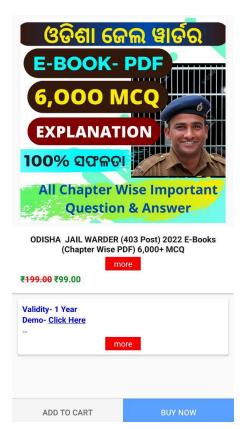
Explanation Videos

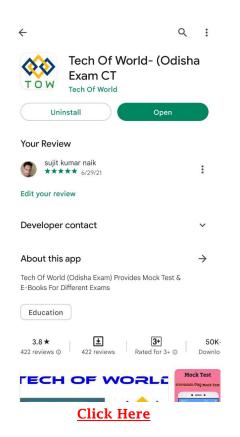
GK	Watch Here
ENGLISH	Watch Here
TRANSLATION	Watch Here

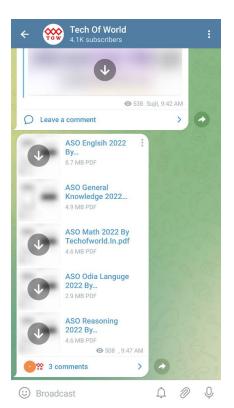




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QUESTION BOOKLET NUMBER

QUESTION BOOKLET SERIES

ODISHA POLICE RECRUITMENT BOARD (CPSE - 2019)

215073

Subject : Paper-II (General Studies)

Duration of Exam: 180 minutes

No. of Questions: 200

Roll Number of Candidate

READ THE INSTRUCTIONS CAREFULLY BEFORE WRITING ANYTHING ON THIS BOOKLET:

- Please follow "Instructions to Candidates" already uploaded on the candidate portal.
- Please strictly follow the instructions given by the Invigilators and those given on the Question
- 3. Before commencing to write anything on this Booklet ensure that the Booklet has 200 (Two hundred) multiple choice questions (MCQs), there is no misprint, overprinting and / or any other deficiency either in the Question Booklet or in the OMR Answer Sheet. If there is any deficiency, report the same to the invigilator forthwith and get the Booklet changed. Only on being fully satisfied, fill your details on the OMR Answer Sheet. Once the Roll No. has been written on the OMR Answer Sheet, it will normally not be replaced.
- 4. There are 15 pages in this Question Booklet and 1 additional page for rough work & out of which page number 1 is "General Instructions".
- 5. Candidate should mark his/her answer only on the OMR Answer Sheet, which is being provided separately.
- 6. Please use blue/black ball point pen ONLY for filling up the details & for marking your answers on the OMR Sheet.
- 7. Mark your answers with utmost care. You are not allowed to change the answer, once marked, by adopting any method (including correction fluid).
- Mark only one answer for each question. If more than one answer is given by you for any question, that answer will be treated as wrong.
- One Mark (1) will be awarded for each correct answer. There will be negative marking of 0.25 in the test for every wrong answer. No marks will be awarded or deducted for un-answered question.
- 10. Rough work may be done in the blank space in the Question Booklet. No other paper will be provided. Please note that it will be your responsibility to carefully handover your OMR Answer Sheet, Admit Card and copy of identity proof to the invigilator at the end of the examination. If your OMR Answer Sheet is found missing, you will be disqualified.

DO NOT OPEN THE BOOKLET UNTIL ASKED TO DO SO







General Studies

1) Who is known as "Indian	ı Father of Green Revolutio	C) H K Firodia	D) P N Mehra			
2) Which Indian citizen was	s awarded the Nobel Peace l	aildren to education"?	le against the suppression of			
A) Malala Voucafzai	BO Kailash Saiyaitii	-/	D) Kranti Shah			
3) Zamindari, Ryotwari or	Mahahwari are concepts ass	ociated with				
A) Land revenue collection	B) land use	C) land distribution	D) land ownership hierarchy			
4) The Indian Coast Guard	operates under					
A) Indian Army	B) Indian Navy	C) Indian Air Force	D) Ministry of Defence			
5) was the first star	te to first establish the instit	ution of Lokayukta.				
A) Odisha	B) Karnataka	C) Delhi	D) Maharashtra			
6) is an authority, est expenditure of the Gover	ablished by the Constitution	n under Article 148, who	audits all receipts and			
A) Central Vigilance C) Lok Ayukta		B) Central Bureau of Inv D) Comptroller and Audi	estigation (CBI) itor General of India (CAG)			
7) is the foremost inve	stigative police agency in In	dia.				
	eau of Investigation (CBI) gation Department (CID)		ance Commission (CVC) Analysis Wing (RAW)			
	n to India's nuclear <mark>pr</mark> ogran came a member of t <mark>he n</mark> ucle		ated a 15-kiloton plutonium			
A) Operation Rising Tiger	B) Operation Sunflower	C) Operation Smiling Bu	ddha D) Mukti Bahini			
9) The Jarawa are one of th	9) The Jarawa are one of the Adivasi indigenous peoples of the					
A) Lakshadweep Isla	ands B) Andaman Isl	lands C) Sri Lanka	D) Himalayas			
10) Who is the current RBI Governor? (As on 1st Oct, 2022)						
A) Raghuram Rajan	Shaktikanta	Das C) Urjit Patel	D) Viral Acharya			
11) The draft of the Indian Penal Code was prepared by the First Law Commission, chaired by						
A) Dr. B R Ambedk		Iacaulay C) Vallabhai Pat	, 11			
12) The of India is an rights.	autonomous public body r	esponsib <mark>le</mark> for the protect	ion and promotion of human			
NHRC	B) Parliament	C) Civil Society	D) Minorities Commission			
13) Under which act can the from the country?	e government of India detain	n a foreigner in a view to	regulate his presence or expel			
A) National Security Act E	B) Immigration Act C) Do	efence of India Act D) T	The Government of India Act			
14) Under Section 82 of the an offence.	Indian Penal Code (IPC), a	nything done by a child u	nder of age will not be			
A) seven years	B) twelve years	C) fourteen years	D) sixteen years			
15) Which case is credited as the first PIL case in India that focused on the inhuman conditions of prisons, and led to release more than 40,000 under trial prisoners?						
A) Hussainara Khato C) Badhua Mukti Mo	on v. State of Bihar orcha v. Union of India	B) S.P.Gupta v. Union of D) Citizen for Democracy	India v. State of Assam			









16) The	is an ar	ati-corrug	otion ombudsr	nan orgai	nization in	the Indian st	ates.	
A) High			n Panchayat		okayukta	D) RT	I Public	Information Officer
17) The mat	is an oters of national	executive security	government a and strategic	gency tas interest.	ked with a	dvising the P	rime Mi	nister's office on
	A) Research an (X) National Sec	d Analysis curity Cou	s Wing ncil			al Bureau of In nation Bureau	vestigati	on
18) In v	vhich court can	a PIL cas	se be filed?					
	A) Only Suprer C) Special Cou				,	ligh Courts Supreme Court	and Hig	h Courts
19) The		protects a	inyone who ex	poses alle	ged wrong	gdoing in gove	rnment	bodies, projects and
	A) RTI C) Protection o	f Informer	rs			ntion of Corrup le Blowe <mark>rs</mark> Pro		
20)	is an apex	Indian g	overnmental b	ody creat	ed in 1964	to address go	vernme	ntal corruption.
	A) Central Bur C) Comptroller			,		B) Central Vigi D) Lokayu <mark>k</mark> ta	lance Co	ommission (CVC)
21) The fur	e rate at which a	the centra	al bank of a co	unty lend	s money to	commercial	banks in	event of a shortage of
	A) Repo Rate		B) Reverse Re	epo Rate	C) SLR		D) CR	R
22)	_ gave Parliam	ent unres	trained power	to amend	l any parts	s of the Consti	tution, v	without judicial review
	A) 34th Amend	dment	B) 40th Amen	dment	9 42nd	Amendment	D) 46th	h Amendment
	nich part of the India are made						c as para	ameters to check if law
	A) Directive P	rinciples	B) Fundament	tal Rights	C) Funda	mental Duties	D) Prea	amble
24) WI	hich of the follo	wing is a	fundamental d	luty of a c	itizen as m	entioned in th	e Const	itution of India?
Dut C) Dut	y to vote y to raise voice a	against inj	B) Do	uty to pay uty to valu	taxes e and prese	erve the rich he	ritage of	our composite culture
	amended the a "sovereign, so					ndia from "so	vereign	democratic republic"
	A) 40th Amen	dment	B) 41st Amen	dment	C) 42nd	Amendment	D) 45th	h Amendment
26) W	hich among the	se politici	ans was linked	to active	participat	ion in the Bho	odan mo	ovement?
	A) Jayaprakas						D) Dev	vi Lal
27) W	ho is the curren	t Vice Ch	airperson of t	he NITI A	ayog? (As	on 1st Oct, 20	122)	
	Suman Ber	у	B) Dr. Rajiv I	Kumar	(C) Arvind Pana	igariya	D) Vinod Rai
28) W	ho i the Chairm	an of Uni	on Public Serv	vice Comn	nission (U	PSC)? (As on	1st Oct,	2022)
	Manoj Son	ing top	B) Deepak Gu	ıpta	r.Coughi	C) Rajni Razda	n	D) Alka Sirohi
29) Pr	esident's rule ca	an be max	imum extende	ed for a pe	eriod of			
	A) 6 months		B) 12 months		C) 24 mg		March 10	months
firs	"The Order of t three ranks an nes fourth in the	re that of	ce" of the Rep the President,	ublic of In the Vice-l	idia, which President a	h lists hierarch and the Prime	ny of imp Ministe	portant positions, the r, in that order. Who
	A) Deputy Prince C) Governors	me Minist of states o	er f India (within	their respe	ective State	B) Chief Just D) Speaker		









		-der the Con-	stitution of I. v
	cal court o	of appeal under the Con-	D) The second of India,
31) is the highest	judicial forum and final court of	C) Lokayukta	D) The Parliament
A) The President	The Supreme Court of India	D. L.	
32) The Comptroller and	Auditor General Of India is a R) Extra Constitutional Body	C) Statutory Body	D) Executive Body
A Constitutional Body	B) Extra Constitutional Body	of legislature?	
33) Which of the following	B) Extra Constitutional Body ng states has a Bicameral form (B) Rajasthan	C) Tamil Nadu	D) Bihar
A) Kerala	B) Rajasthan	der in which they receiv	ed statehood, starting from the
24) A mange the following	ig states in the chronological ord	ici in	
earliest?	01110011111		
(P) Assam			
(Q) Goa (R) Sikkim			Out to his walky
(S) Gujarat	B) PSRQ	C) SPI	RQ D) SPQR
A) PSQR			
35) Which of the following	ing is a Constitutional body?	B) The Central Informa	tion Commission
A National Hun	nan Rights Commission nmission for Women	D) National Commission	n For Scheduled Castes
	the sta	ates to devolve power in	the hands of the panchayats to
enable the panchay	e Constitution empowers the vats to function as local self-gove		D) Article 270(A)
A) Article 148	B) Article 243(G)	C) Article 249(B)	
37) Election Commission	on Of India is a	en di salami Pady	D) Executive Body
	G -titutional Body	C) Statutory Body	
38) At the time of its ac	B) Extra Constitutional Body doption, the Constitution of Ind	ia contained Artici	D) 22, 12
A) 205 9	B) 395, 12	C) 107, 22	-),
39) It is mandatory for	a village having a population o	of to have a Gram I	Panchayat.
A) 500	B) 1000	C) 2000	D) 5000
40) The Lonar Lake in	was created by meteor i	mpact.	The state of the s
A) Andhra Prae	desh B) Karnataka	C) Maharshtra	D) Gujarat
41) How many regiona	al zo <mark>nes</mark> are there in India as the	e Pin Code system?	Comparate delication (Comparate delication)
A) 4	1 6	C) 8	D) 9
42) Which of the follo	wing fall under the ambit of Na	tional Food Security Ac	t?
A) Midday Meal Sche	me		
B) Integrated Child D C) Public Distribution	evelopment Services scheme		
A) A only	B) A and B	C) A and C	D) A, B and C
AN Which of the follo			nent Guarantee Act (MGNREGA)
is/are true?	mmg about manatma Gandin I	Tanonai Italai Dinpioji	rupa alama maritan
B) The involvement of	ne implemented mainly by gran f contractors is banned. aployment is reserved for wome		
A) A only	B) B only	C) A and C	D) A, B and C
			2), 2
	ration of the first Lok Sabha of		D) 1952-1957
A) 1947-1951		C) 1950-1955	
	Flag Code of India, the length :		onal flag should be in the ratio
A) 2:1	D/ 2.2	C) 4:3	D) 5:3









46) Theadministra	provides inputs f ation of the direct	or policy and planning o tax laws through Incom	of direct taxes in India an e Tax Department.	d is also responsible for
A) Central Board of Direct Taxes		B) Central Board of Exci D) Niti Aayog	se and Customs	
47) The larges	st Vidhan Sabha i	n terms of number of M	LAs is	omica and the
	aharashtra	B) Karnataka	C) Madhya Pradesh	Uttar Pradesh
48) Panchaya	ti Raj system has	a tier structure.		
A) the		B) four	C) five	D) three or four
49) Which of	the following has	been correctly matched?	Paulinan Standa (Disk (tar	
B) (P) Gram Panchayat	- village level (Q) Pancha	yat Samiii - district level	R) Zila Parishad - district level R) Zila Parishad - block level R) Panchayat Samiti - state level R) Zila Parishad - district level
		Panchayats have tenure		
A) si	ix	B) five	C) four	D) three
51) a	re used to authen	ticate electronic docume	nts.	Ale (I) genelect described in
		Digital Signature		D) Passport
		NOT an example of socia		
	YouTube	B) Twitter	LinkedIn	D Google
		ster of India when the Ne	w Economic Policy was in	ntroduced?
		B) Rajiv Gandhi	C) Manmohan Singh	D) Atal Bihari Vajpayee
		of personal income tax in	India for FY 2021-22?	
	25%	B) 30%	C) 33%	D) 40%
		nat does HSN stand for?	-	Occurs a creative to the control of the control of the creative to the
A)	Harmonized System Hindustan System	m of Nomenclature of Nomenclature	B) Harmonized Serial N D) Hierarchical System	of Naming
56) What t	vpe of carbon is ca	aptured by the world's oc	cean and costal ecosystem	s?
	Graphite	B) Fullerenes	C) Blue Carbon	D) White Carbon
57) Who is	regarded as the fa	ather of Indian Renaissar	nce?	
ND To	-de Coracwati	B) Raja Ram Mohan Roy	y C) Keshub Chandra Ser	n D) Gandhiji
58) "Proi	ect Loon' an initia	tive launched by Google's	s parent company viz. Alp	phabet Inc is related to what?
A)	Waste management Solar power produ	nt technology	B) Wireless co	emmunication technology ervation technology
59) Who v	vas the first Indian	to win the Nobel Prize?	+ Kisha Eumana	A CHARLES TO A CONTROL OF THE CONTRO
A) CV Rai	70.1	Mother Teresa	C) Amartya Sen	Rabindranath Tagore
60) Which	among the follow	ring is an active volcano i	n India?	
A) Narcon	dam 'B) I	Barren Island C) D	hinodhar Hills	D) Dhosi Hills
61) Arran	ge the following st	tates in ascending order of	of their areas.	mineral literature of the control of
Δ	Mizoram, Kerala,	Tamil Nadu, Assam Tamil Nadu, Assam	B) Mizoram, Kerala, A D) Tamil Nadu, Assan	Assam, Tamil Nadu n, Kerala, Mizoram











62) Two statements are given be 1: The shape of ameoba is fixed.			
2: Cell membrane is made up of State true or false?	carbonydrates.		
A) Both are true	B) Both are false	C) Only 1 is true	D) Only 2 is true
63) Two statements are given be Statement 1: Deficiency of Iron Statement 2: Eukaryotic cell ha State correct or incorrect.	causes Anaemia. s single chromosome.		customerical contraction (1990)
A) Both 1 and 2 are correct	B) Both 1 and 2 are inco	orrect C) Only 1 is co	rrect D) Only 2 is correct
64) Who was the first Indian to	win Ramon Magsaysay	Award (in 1958)?	
A) Acharya Vinoba Bhave	B) B. R. Ambedkar	C) Baba Amte D) I	Dr. Karmaveer Bhaurao Patil
65) started a weekly pape	r Mooknayak.		regular America (1933)
A) Gopal Ganesh Agarkar	B) Dr. Keshav Baliram	Hedgewar C) Baba Ar	nte D) B. R. Ambedkar
66) founded the Prarthan	a Samaj.		
A) Atmaram Pandurang B) Sha	hu Chhatrapati Maharaj	C) Gopal Hari Deshmukh	D) Gopal Ganesh Agarkar
	ther of the Indian Navy		many sea forts as well as
A) Murarbaji Deshpande	B) Abulhasan Kutubsha	ıh C) Shivaji Mah	araj D) Prataprao Gujar
68) Benjamin Netanyahu is a p	oolitician from		
A) Israel	B) Palestine	C) Egypt	D) Iran
69) Aung San Suu Kyi is a pol	itician from		
A) Myanmar	B) Bhutan	C) Vietnam	D) North Korea
70) Hieun Tsang was a philoso	opher from	Y	
A) Russia	B China	C) Afghanistan	D) Sri Lanka
71) Justin Trudeau is the Prin	ne Minister of		Constitution of the consti
A) Ireland	B) Canada	C) Mexico	D) Australia
72) The Supreme Court of Inc.	dia comprises the Chief J	Justice and <u>D</u> other Ju	idges appointed by the
A) 18	B) 24	C) 30	D) 35
73) Who is the Prime Minister	r of Australia (As on 1st	Oct, 2022)	
A) Anthony Albanese	B) Malcolm Turnbull	C) Tony Abott	D) Scott Morrison
74) Who is the Prime Ministe	r of UK (As on 1st Oct, 2	2022)	
A) Liz Truss	B) Rishi Sunak	C) Theresa May	D) Boris Johnson
75) Who is the Chief Minister	of Tamil Nadu (As on 1	st Oct, 2022)	
M K Stalin	B) O Paneerselvam	C) K. Palanisy	
76) The size and shape of the aims to create constituent considerations and the bo	undaries of the states an	d administrative areas.	an independent, which ject to geographical
A) Election Commissi C) Delimitation Comm	-	anning Commission ensus Commissioner	









77) Which of the following i A) The printed electoral B) National and State pa	rolls as well as CDs c	Rolls in India? containing these rolls are averagese free of cost after every a	vailable for sale to general public.
A) A only	B) B only	C) both A a	
78) Identify the appropriate	e pair of lakes and the	states in which they are lo	cated.
States A. Odisha / B. Punjab C. Rajasthan 3 D. Telengana Lakes 1. Chilika Lake 2. Ropar Lake 3. Sambhar Salt Lake 4. Hussain Sagar			
A-1, B-2, C-3, D-	-4 B) A-2, B-1, C-3,	D-4 C) A-1, B-2, C-4, D-	-3 D) A-1, B-3, C-2, D-4
79) Arrange the following c			
A) Jaipur, Udaipur, I C) Jaipur, Udaipur, N	Raipur, Mumbai	B) Udaipur,	Jaipur, Raipur, Mumbai Laipur, Udaipur, Mumbai
80) Match the cities/towns a States A. Rajasthan B. Gujarat C. Maharashtra D. Kerala	and the states in which	h they are located.	
City 1. Kochin 2. Nagpur 3. Bhuj 4. Ajmer			
	,	D-1 C) A-1, B-2, C-4, D	-3 D) A-4, B-3, C-1, D-2
81) is known as the "	sunshine vitamin".		
A) Vitamin C	B) Vitamin D	C) Vitamin E	D) Vitamin B
82) Ulna, Radius and Humo			
A) Upper Limb	B) Lower Limb	C) Skull	D) Spine
83) In human digestive syst	em, bile juice is store		
A) Gall Bladder	B) Stomach	C) Liver	D) Kidney
84) Who is considered "the	father of Zoology"?		
Aristotle	B) Linnaeus	C) Theophrastus	D) G.J Mendel
85) Which of the following	Microorganism is res	ponsible for causing Dengu	ie fever?
A) Bacteria	B) Viruses	Fungi	D) Protozoa
86) DOTs is a treatment give	en to patients sufferin	ng from	
A) Polio	B) AIDS	C) Hepatiti	s D) Tuberculosis
87) What is the approximat	e period of revolution	of Geostationary Satellite	?
A) 24 Hours	B) 1 Hour	C) 6 Hours	D) 12 Hours
88) Which of the following	are the two most com	mon gases in the atmosphe	ere?
A) Nitrogen and Oxy C) Oxygen and Xeno	ygen	B) Carbon Dioxide and Fluo D) Nitrogen and Fluorine	prine









89) What is known as cultiv	ation or rearing of aquat	ic plants and animals?	
Aquaculture	B) Aviculture	C) Apiculture	D) Sericulture
90) In the Indian context, th	ne Yellow Revolution is as	sociated with	
A) Jute Production	B) Cotton Production	Silseeds Production	D) Leather Production
91) Which colonial power d	iscovered the direct Sea F	Route to India from Europ	pe?
Portuguese	B) Germans	C) British	D) French
92) In which year did Gand	hiji lead the Dandi March	1?	
A) 1919	B) 1930	SX 1927	D) 1942
93) The First woman Presid	ent of Indian National Co	ongress?	
1) Camaii : 37	ratibha Devisingh Patil	Annie Besant	D) Rajkumari Amrit Kaur
94) The Indian Home Rule M	Movement in September,	1916 was launched by	
A) Bal Gangadhar Tilak	B) Lala Lajpat Rai	C) Mahatma Gandhi	D) Pt. Jawaharlal Nehru
95) Which one of the following	ng is not correct regardin	g the black soils of Penins	sular India?
	ited for growing cotton	B) Highly Retentive in I D) Rich in Phosphorus a	Moisture
96) Which soil is known as R	legur Soil?		
A) Black Soil	B) Arid Soil	C Alluvial Soil	D) Laterite Soil
97) The Battle of Tarain [119	O1AD] was fought between	n Muhammad Ghori and.	
A) Rana sanga	B) Rana Pratap	C) Rana Hammirdeva	D) Prithviraj Chauhan
98) Who was named as "Zin	da Pir" or ''Livi <mark>ng</mark> Saint		
A) Humayun	B) Samrat Akbar	C) Aurangzeb	D) Jahangir
99) The location of Battle of	Haldighat falls in which s	state of India?	
A) Gujarat	B) Madhya Pradesh	C) Rajasthan	D) Haryana
100) Green garbage bin is use (1) Kitchen Waste (2) Plant Waste (3) Dry waste material	ed for collecting which of	the following item?	
A) Only (1)	B) Only (3)	C) Both (1) and (2)	D) All (1), (2) and (3)
			D) All (1), (2) and (3)
The Care of Co. At	Mental	Ability	
101) Find the odd one out			
A) Reticent	B) Loquacious	C) Taciturn	D) Introverted
02) If LIBRARY is written as	s MGCPBPZ and MESSA	AGE is written as NCTQI	BEF, then FORWARD should
A) MGCQBEF	B) GMSUBPE	C) NCTPBPZ	D) GMSPBPZ
(03) If $8 \times 78 = 172$, $79 \times 9 = 1$	176 and 8 X 84 = 184, the		-, SMOLDI Z
A) 574	B) 178	6) 00	D) 96









104) If IS = 4595, N I C E = 70451525, then K N O V	W = 2
A) 55775115 B) 557075115	
105) Find the missing part of the series: 3,, 15, 42	2. 123. 366
A) 6 B) 8	C) 9 D) 11
106) Find the missing part of the series: A, B, E, D,	
A) F, P B) I, J	C) I, S
107) Find the missing part of the series: 7, 19,, 6	
A) 40 B) 37	C) 39 D) 38
108) A, B and C are sisters. D is the brother of E an	
(A) Sister (B) Niece	(C) Mother (D) None of these
109) From the options, choose the pair of words wh in the capitalised pair. COMPARE: LIKEN	nich best expresses the relationship similar to that expressed
A) Hyperbole: Overstatement B) Overwrite: Scribb	le C) Prescription: Medicine D) Primal: Lateral
110) From the options, choose the pair of words whin the capitalised pair. DROUGHT: FAMINE	hich best expresses the relationship similar to that expressed
A) Poverty: Plenty B) Drip: Fluid	C) Camera: Film D) Criticism: Resentment
111) From the options, choose the pair of words whin the capitalised pair. DOUBT: DISPEL	hich best expresses the relationship similar to that expressed
A) Fear: overcome B) Clouds: clear	C) Blood: kill D) Curtain: push
112) Select the odd one out.	
A) voyage B) expedition	C) odyssey D) locomotive
113) Find the odd one out	
A) Exiguous B) Meager	C) Paltry D) Exorbitant
114) E is the son of A. D is the son of B. E is marri	
(A) Brother (B) Uncle	(C) Father-in-law (D) Brother-in-law
115) Pointing towards a girl in the picture, S said, related to the girl in the picture?	"She is the mother of N whose father is my son." How is S
(A) Mother-in-law (B) Aunt	(C) Cousin (D) Data inadequate
116) If $A = 1$, $B = 2$, $M = 13$; and $N = 13$, $O = 12$	2, $Z = 1$, then which of the following options is correct?
A) $\{M + A + D + E\} = \{C + A + T\}$ C) $\{W + H + A + T\} = \{M + A + D + E\}$	B) $\{M + A + D + E\} < \{C + A + T\}$ D) $\{M + A + D + E\} > \{C + A + T\}$
117) $8 + \{2 - [8 + 5] + 2 - 3\} - 6 + 4 = $	130) Liu guene, the care? crook ahead of Aggran
B)-3	C) - 6 $D) - 2$
118) Most of the Crocodiles are Snails. Every Gra following is definitely correct?	ape is a Pomegranate. All Snails are Grapes. Which of the
A) Some Crocodiles are Grapes.	B) All Pomegranates are Snails. D) All Grapes are Crocodiles.
119) All Rats are Dates. Some of the Dates are Po following is definitely correct?	megranates. Most of the Bears are Rats. Then which of the
A) Some Pomegranates are Rats.C) Some Dates are Bears.	B) All Dates are Bears.D) Some Pomegranates are Bears.











120) Some Cows are Turt definitely correct?	les. Some Turtles are Limes.		PT MINE A
A) Some Plums are Cows.	B) Some Plums are Turtles.	C) Some Limes are Cov	ws. D) No Plum is Cow.
121) 10% × 20% × 250 =			
A) 2.5	B) 5	C) 10	D) 50
122) 25% of 80 - 20/25	+ 2.5 =	1.148	
A) 22.7	B) 21.1	C) 22.5	D) 21.7
123) What comes next in	the series? 2, 3, 4, 6, 8, 9, 16,	12, 32,	
A) 15	B) 18	C) 64	D) 36
124) Reduce the following	g to lowest terms: $\frac{x^2 - a^2}{x^2 + ax}$		
A) $\frac{x+a}{x}$	B) $\frac{x-a}{x+a}$	C) $\frac{x-a}{x}$	D) $\frac{x+a}{x-a}$
125) If $X = a + \frac{1}{a}$, then find	$\operatorname{nd} X + \frac{1}{X}$	contraction (St. Contraction)	
A) $\frac{a}{1+a}$	B) $\frac{a^4 + 3a^2 + 1}{a^3 + a}$	C) $\frac{a}{1+a^2}$	D) None of these
126) If $x + \frac{1}{x} = 3$, then find	nd $x^4 + \frac{1}{x^4}$	te nut. B) expedicion	
A) 47	B) 49	C) 81	D) None of these
127) If $F + L + Y = 43$, B	+ U + G = 30, then $J + A + C$	+ K =?	
25	B) 41	C) 40	D) 42
128) If SF=13, DT=-16, th	en AB=	Registrate a pictorial S	
A) -1	B) 1	C) 0	D) 2
below? 4, 6, 2, 4, 2, 3, 7, 9, 2,	prime number immediately 1 11, 8, 3, 5, 6, 2, 5, 2.	followed by an even numb	per in the series of numbers
A) 2	B) 3	C) 4	D) 5
	7 people ahead of Ajay and 1 eing Ahead of Ganesh. How 1		
A) 22	B) 23	C) 24	D) 25
hair-cut, for a female enters the saloon at 5. another man is half-w	time to cut hair of his custom it takes 15 minutes and for a .30 p.m., and there are 2 child way through his haircut. At w inutes, for the barber to prep	child it takes 5 minutes. dren, 1 lady and 1 man w hat time does Arpan leav	Arpan, a man aged 30 years, aiting for a hair-cut, while we the saloon after a haircut,
A) 6. 10 p.m.	B) 6. 25 p.m.	C) 6. 35 p.m.	D) 6. 45 p.m.







132) Find which mathematic # 1 = 38	cal operation is indicated	by @, #, \$ and % in f	following equation: 36 @ 1 % 9 \$ 3		
A) \$ means ÷, @ means X, # means -, % means + C) \$ means X, @ means ÷, # means -, % means + D) \$ means X, @ means +, # means ÷, % means - D) \$ means X, @ means +, # means ÷, % means -					
133) If @ is '+' and % is '-',	then which of the four-		-d1142		
A) 1 @ 78 % 92 @ 4	2 0/ 54				
C) 27 @ 41 % 63 @	38 % 59	D) 15 @ 8	4 % 35 @ 41 % 95 2 % 93 @ 61 % 84		
134) How many rectangles	with integral sides and wit	th an area 224 m2 are	possible?		
A) 10	B) 12	C) 6	D) 8		
135) Four bells begin tolling respectively. Find the s	g at the same time and con mallest integral number o	atinue to toll at interva	als of 20, 25, 28 and 50 seconds all the bells toll together again.		
A) 700	B) 70	C) 1400	D) 35		
136) An army has got 378 swords and 675 spears, which are kept in boxes such that there is equal number of weapons in each box. It should be noted that each box contains either swords or spears. What is the least possible number of boxes the army requires?					
A) 28	B) 39	C) 49	D) 52		
137) What is the square roo	t of 123454321?		Yan Bytton		
A) 12345	B) 1231	C) 12321	D) 11111		
138) What is the cube root of	of 1728?	The state of the s	- the fire is to select the best total		
A) 12	B) 16	C) 18	D) 22		
139) With what number sho	ould you multiply 117 to n				
A) 11	B) 9	C) 3	D) 13		
140) If the average of 6, 4, 7		The second second			
A) 12	B) 11	C) 12.50	D) 13		
141) A toy plane flies along					
respectively. Find its a	vera <mark>ge speed.</mark>	at specus of 100, 200,	, 500, 400 km iii on cach side		
A) 250 km/hr	B) 190 km/hr	C) 192 km/hr	D) 200 km/hr		
142) Which of the following	options is the largest?				
A) 82/38 + 5/22 + 46		B) 91/34 +	- 60/55 + 99/20		
C) 84/56 + 74/11 + 4	10/59	D) 69/8 +	14/35 + 32/77		
143) Which of the following	options is the largest?				
A) 63.95 + 61.01 - 4 C) 13.89 + 83.01 - 10	4.85 + 44.08 - 24		70.07 - 52.82 + 16.83 - 19.24 + 63.39 - 4.12 + 39.04 - 30.54		
144) What is 5/20 + 1.5 - 5/4					
A) 2.35	B) 1.625	C) 1.55	D) 2.975		
145) If x, y and z are numb	ers between 1 and 10, the	4x + 6y + 9z + 2 is			
45 11	D) even	C) even if x is ever			
A) odd	ms of an arithmetic progr	ession are 34 and 64	respectively, then find 50th term of		
that series.	ins of an arrenal form				
A) 250	B) 249	C) 235	D) 234		
147) Find the sum of 18 + 1					
	B) 4300	C) 4582	D) 3967		
A) 4033	العادرو		THE LAND OF STREET		









148) What can you say abou	it the Mean, Mode and N	Tedian of the following num	ibers?
2, 4, 7, 2, 1, 8, 9, 6.7, 5,	2, 1.6, 15, 10		
149) Ramach mind a s	B) Mode > Median	C) Mean > Median > Me	141006
The state of the s	sugar costing Rs. 9/kg an	d 4kg of sugar costing Rs.	12/kg. Find the price per kg of
A) Rs. 9.50	B) Rs. 10.50	C) Rs. 11	D) Rs. 10
150) If a train travels 36 km	per hour, then how man	y meters will it travel in 3 r	ninutes?
A) 1800	B) 1500	C) 1.8	D) 180
151) If a man travels at the s travels at the speed of 4.	peed of 30 km/hr, then h 2 km/hr then he reaches	e reaches his destination la 10 minutes earlier. Find th	te by 10 minutes and if he e distance travelled by him.
A) 36 km	B) 35 km	C) 40 km	D) None of these
152) Find the time taken by a 200 m running at a spec	a train 100 m long runni ed of 27 km/hr in the san	ng at a speed of 36 km/hr to ne direction.	cross another train of length
A) 140 sec	B) 120 sec	C) 20 sec	D) 100/3 sec
153) Find the square root of	the surd $7 + \sqrt{48}$.		The second of the second
A) $3 + \sqrt{6}$	B) $2 + \sqrt{6}$	C) $2+\sqrt{3}$	D) $4 + \sqrt{3}$
		4 0 7	
154) Find the value of $6 + \sqrt{6}$	$6 + \sqrt{6 + \sqrt{6 + \dots}}$		
A) 12	B) 9√6	C) 7.5	D) 9
155) If 'm' men can do a piec piece of work is	e of work in '2r' days, th	en the number of days take	n by '(m + n)' to do the same
A) $\frac{m+n}{mr}$	B) $\frac{(m+n)m}{}$	C) $\frac{(m+n)}{2rm}$	2rm
		21111	$(2)\frac{2\text{rm}}{\text{m}+\text{n}}$
156) If 7 maids supervise 7 ro 3 floors with 3 robots eac	bot <mark>s e</mark> ach and clean 7 flo h?	ors in 7 hours, how long wo	ould it take 3 maids to clean
A) 3 hrs	B) $\frac{49}{3}$ hrs	C) 7 hrs	O) hrs
157) Anand finishes a work in work, working- Anand or and so on – on which day	i in si uay, dittu on the s	econd day. Chandu on the t	ey take turns to finish the hird, and then again Anand
A) 3rd	B) 6th)) 7th
(58) A vessel has 500 ml of pur poured into the vessel. If t vessel at the end?	re milk. From these vess his operation is repeated	els 50 ml of the milk is remo d 2 more times, what is the	oved and 50 ml of water percentage of milk in the
A) 24.30%	B) 81%	C) 72.9%	0) 75%
59) There are 50 boys in a classaverage age is 15 years. W	ss whose average age is that is the average age of		in another class where
A) 12 years	B) 13 years 8 months	(1) 10	2) 12 years 8 months
60) What is the arithmetic me	an of the first 'n' natura) 12 jeurs o monais
-6-1	B) $\frac{n(n-1)}{2}$	- 11	$\frac{n-1}{2}$
61) Find the interest under sin March 5, 2022 to July 29,	aple interest for a princi	2	2
A) Rs. 28.125	B) Rs. 4.5	C) Rs. 11.25 D) Rs. 4.25







162) What principal would vi	ield o d			
162) What principal would yi A) Rs. 3125	B) B	Rs. 25, invested at 5% fo	or 3 months?	
163) If the difference between	B) Rs. 2000	C) Rs. 5000	D) Rs. 1500	
Rs. 50, then find the sum	i simple interest and con	ipound interest on a cer	tain sum for 2 years at 10% is	
A) Rs. 5050	B) Rs. 4700	C) P 5000	falled. The to prescous dealer and the	
164) The bell of a clock rings			D) Rs. 3750 when the minute hand crosses 3,	
6 or 9. How many times (A) 40	does the bell ring in a da	y between 12:55 PM and	when the minute hand crosses 3, d 08:50 PM.	
		C) 43	D) 39	
165) Arrange in ascending ord	der: 94, 316, 278, 817			
A) 94, 316, 278, 817	B) 316, 278, 817, 94	C) 316, 94, 278, 817	D) None of these	
166) A man sells two tables at loss of 10%. Find the loss	the arm		6 and on the other he suffers a	
A) 1 %	B) 0.1 %	C) 0 %		
167) A man sells a pen at a pro have gained 25%. What is	offt of 20 or	(4 11) 10 - 그는 다리 전 12)	D) Indeterminate	
	s the cost price of the pe	gnt it at 20% less and so	old it for Rs. 5 less, he would	
A) Rs. 25	B) Rs. 30	C) Rs 40	D) Rs. 20	
168) A man loses 10% by sellin	ng a book for Rs. 144. W	hat should be the selling	price to gain 15 9/ 2	
A) Rs. 149	B) Rs. 184	C) Rs. 186		
169) Marks of 5 students are in scored more than 75?		11, and their average is	D) Rs. 190 90. How many of the students	
A) 2	B) 3	C) 4	D) 5 V lorto O A	
170) The salaries of A and B at their salaries.			D) 5 is 121000. Find the difference in	
A) Rs. 33000	B) Rs. 77000	C) Rs. 44000	D) Ps 32000	
171) Rs. 525 is divided between much more does A get tha	n A, B and C such that A			
A) Rs. 300	B) Rs. 150	C) Rs. 75	D) Rs. 225	
172) The angle between the hor	ur hand and minute han			
A) 85	B) 92.5	C) 90	D) 120	
173) If 13 January 1990 is Satu		dal	o de la	
A) Friday	B) Saturday	C) Sunday	D) Monday	
174) X runs $1\frac{1}{2}$ times as fast as point at which both of the		read of 50 in to 1, find	the distance from the starting	
	B) 150 m	C) 175 m	D) 140 m	
A) 100 m 175) In a 1000 m race, Ram bea	ats Shyam by 50 m and i			
distance does Ram beat Ka		C) 95 m	D) 92.5 m	
A) 97.5 m	B) 50 m			
176) There are four different ro which a round trip A to B o B is:	outes connecting two diff can be made so that the	route from B to A is different	a city. The number of ways in erent from the route from A to	
A) 12	B) 16	C) 8	D) None of these.	
177) In a 500 m race, the ratio of the distance between P and	of speeds of two runners	P & Q is 4 : 5. If P has a ce?	start of 100 m, then what is	
A) 100 m	usettewer it was	B) Both finish the race at the same time		
C) 50 m		D) 25		











178) Everybody in a room total number of perso	shakes hands with every ns in the room is		mer of nanusnakes is oo. Then the				
A) 11	B) 12	C) 13	D) 14				
179) Find the sum of all 4-any number.	digit numbers that can b		d 3 with no digit being repeated in				
A) 38,664	B) 42,684	C) 39,746	D) None of these.				
	District 278, 817 consider of 14% and of the same of t	one of the same the					
Basic Computer Literacy							
180) In Microsoft Word, y	ou will find Read Mode,	Print Layout and Web L	ayout under the menu.				
A) Design	B) Layout	(A) Review	D) View				
181) In Microsoft Word, y	ou will find Watermark,	Page Colour and Page B	orders under the menu.				
A) Design	B) Layout	C) Review	D) View				
182) In Microsoft Word, w	hat shortcut command	can be used to save a file?					
A) Control N	B) Control S	C) Control SF	D) Control F				
183) Which of the followin	g is not a file name exten	sion of an audio file?	ere il fra 4 fossissim of 1 (CT)				
A) .cdr	B) .mp3	C) .midi) .wma				
184) With respect to datab	ases, what is the full form	m of SQL?					
A) Systematic Quer C) Sequential Quer		B) Symbolic Queryin D) Structured Query					
185) What does the MS-Do	OS command chkdsk do						
 A) performs an analysis of t B) formats the disk C) lists all the contents of th Ø) copy the contents of one 	e disk	Y Y 658.03					
186) What does the comma	and 'ping' do?						
A) verifies that a computer of B) prints data to a printer on enables a user to run his p D) transfer system files to a	the network program on another netwo		puter or network device.				
	er network that intercon iversity campus, or offic		limited area such as a residence,				
ALAN	B) WAN	C) MAN	D) VAN				
188) In Microsoft Excel, ce these two cells, what o		Hello and cell B1 contain	s the word World. If you merge				
A) Hello	B) HelloWorld	C) Hello World	D) World				
189) In Microsoft PowerPo	int, Sound, Duration an	d On Mouse Click functi	ons come under menu.				
A) Design	(B) Transitions	C) Slideshow	D) Review				
190) Which of the following is not a view type in Microsoft PowerPoint?							
A) Slide Master	Handout Master	C) Notes Master	D) Print Master				









191) Clipboard, Image, Tools and Brushes are menu options under							
A) Microsoft Word	B) Microsoft PowerPoint		C) Microsoft Excel	D Microsoft Paint			
192) JPEG stands for		osoft I owell omt	0) 1.210100010 2.11001	7) 1110100011 1 1 1 1			
A) Joint Photographic Experts Group C) Joining Photographic Experts Group		D Joint Photographic Experts Graphics D) Joint Pictures Experts Group					
193) In Microsoft Excel, to add the contents of the cells A1, A2, A3, A4 and A5, the best command is							
$A) = Add(A1:A5) \qquad B) = Total(A1:A5)$		=Sum(A1:A5)	D) =Count(A1:A5)				
194) In Microsoft Excel, purpose of pivot table is to							
A quickly summarize large amounts of data C) to sort data in an array		B) filter a range of data based on criteria you define D) to permanently delete the duplicate data					
195) A is a set of rules that governs the communications between computers on a network.							
A) Operating S			C) DOS	D) BIOS			
196) is referred as a program that is put in someone's computer to secretly gather information about the user and spread it.							
A) Spyware		B) Dropbox	C) Worm	D) Payload			
197) ASCII stands for							
A) American Standard Code for Information Interchange C) American Software Code for Information Iteration D) American Standard Code for Information Internet D) American Standard Code for Information Internet				rd Code for Internet Information Code for Information Internet			
198) Which of the following is NOT an operating system? (1) UNIX (2) Linux (3) Windows (4) MS Office							
A) (1) and (4)		B) (2) and (3)	C) (2) and (4)	D) (4) only			
199) In computer science, artificial intelligence, and mathematical optimization, is a technique designed for solving a problem more quickly when classic methods are too slow, or for finding an approximate solution when classic methods fail to find any exact solution.							
A) shortcode		B) heuristic	C) mnemonics	D) cornerstone			
200) Which of the following is NOT example of an Input Unit component? A) Monitor B) Optical Character Reader (OCR) C) Mouse Touch-screen							
A) Monitor		B) Optical Character I	Reader (OCR) C) M	ouse D'Touch-screen			
	0						
	2						







