Question Booklet No.	Question Booklet Code
Candidates Roll Number	
Roll No. (in words	
	(Signature of Candidate
I have checked the entries made above and	n the OMR Sheet by the candidate.
Time allowed :1 Hour 30 Minutes	(Signature of Invigilato
	Total Questions: 90 Maximum Marks: 90 RUCTIONS FOR THE CANDIDATES
KINDLY READ THE FOLLOWING INSTRUCTIO 1. Attempt all the questions. Each question is of o	IS BEFORE ATTEMPTING QUESTION PAPER
 mark. There is no negative marking. Before attempting the question paper kindly che this booklet has a total of 90 questions. At the the examination and within first five minute candidates are advised to ensure that all pages booklet and the OMR answer sheet are proprinted and test booklet is not damaged in any not in case of any discrepancy, the candidate immediately report the matter to the Invigilar replacement of test booklet and OMR Answer sheet claim in this regard will be entertained after minutes of start of examination. All the candidates must return the test book well as answer-sheet to the invigilator combefore leaving the Examination Hall. If any car leaves the Examination Hall without handing of test booklet/answer sheet to the invigilator, a cuse of unfair means/misbehaviour will be reging against him/her in addition to lodging an FIR well police. The answer-sheet of such a candidate videous be evaluated. Do not forget to write roll number on the top 	marks on the OMR Answer Sheet. Use of Eraser, Nai Blade, White Fluid/Whitener etc. to smudge, scratch of damage the OMR sheet in any manner during Examination is strictly prohibited. The Candidature of candidates indulging in such activities shall be cancelled. 11. Candidate's request to change the Examination Centre and seat in the Examination Hall shall not be entertained. 12. No candidate shall be allowed to leave the OMR Answer Sheet blank. If any OMR Answer Sheet is found blank, it shall be crossed by the Invigilator with his/her signature and mention 'Cancelled' on it. 13. The OMR Answer Sheet will be evaluated through electronic scanning process. Incomplete or incorrect entries may render your OMR Answer Sheet invalid. 14. Each question has four alternative answers of which only one is correct. For each question, darken only one circle.
The OMR based Answer Sheet has two copie examinee can retain the second copy of the based answer sheet and take that back alon him/her after the examination is over. Do not tear or fold any page of the question book OMR Answer Sheet.	Pencil should not be used for darkening the circle. It more than one circle is found darkened, that answer will not be evaluated. 15. If a candidate does not comply with the instructions as mentioned above or creates any kind of indiscipline, the
Candidates are advised to make sure to fill their Roll No. and test booklet code on the OMR Answer in a correct manner only on the space provided. space for the Booklet Code is left blank or more the booklet code is indicated therein or the Filling of and Roll No. is not as per instructions mentioned will be deemed to be an incorrect booklet code Answer Sheet will not be evaluated.	the Examination, to be held in future and can also file criminal proceedings. Name hen it
DO NOT OPEN THE S	EAL UNTIL INSTRUCTED TO DO SO
CORRECT METHOD OF ATTEMPTING	WRONG METHOD OF ATTEMPTING
	$\otimes \bigcirc \bullet \bigcirc$

WST-Group-C-OTT-August-2019-Set - C The average of five consecutive odd numbers is 41. Which one out of those is the largest number? 1. A. 47 B. 45 C. 43 2. What will come in place of both the question marks (?) in the following question? 23/? = ?/92 A. 56 B. 54 C. 44 D. 46 3. Enzymes are made up of which of the following: A. Carbohydrates B. Edible proteins C. Nitrogen containing carbohydrates D. Proteins with specific structure. Most of the sources of energy that we use, represent the stored Solar Energy. Which of the 4. following is not ultimately derived from the Sun's energy A. Geothermal energy B. Wind energy C. Nuclear energy D. Biomass 5. The following is the main constituent of the biogas: A. Methane B. Propane C. Ethane D. Butane Which of the following is responsible for depletion of Ozone? 6. A. Carbon dioxide B. Chlorofluoro carbon compounds C. Methane D. Carbon monoxide The main cause for the abundant coliform bacteria in the river Ganges is: 7. A. Discharge of industrial effluents B. Immersion of ashes C. Disposal of half or unburnt corpses into water D. All of the above The three 'Rs' that will help us to conserve natural resources and minimise their wastage are: 8. A. Recycle, Regenerate, Reuse B. Reduce, Regenerate, Reuse C. Reduce, Redistribute, Reuse D. Reduce, Recycle, Reuse Directions for attempting the Questions No. 9 & 10: In each of the following questions, a statement of assertion is given by the corresponding statement of reason. Of the statements, MARK THE CORRECT ANSWER AS, A. If both the assertion and the reason are true, and reason is the correct explanation of the assertion. B. If both the assertion and the reason are true, but reason is not the correct explanation of the assertion. C. If assertion is true, but reason is false. D. If assertion is false, but reason is true. 9. Assertion: Concave mirror is best suited for use in a solar cooker. Reason: Concave mirror converges large amount of light of the Sun in to the Solar Cooker. 10. Assertion: Solar cells are used to convert solar energy into electrical energy. Reason: The Radiant heat present in the Solar energy does not change into electrical energy. Directions for attempting the Questions No. 11 to 13. Pick the odd one out among the following: 11. A. Deluge B. Calamity C. Catastrophe D. War 12. A. Greedy B. Rapacious C. Endear D. Avaricious 13. A. Strength B. Sinew C. Muscle

D. Vagrant

Dire Pick 14.	cout the most effe	ting the Questions No. ective word which can n in a letter, after it is s	be substituted for the und	lermentioned words / sentence:
	A. Posterity	B. Postdiction	C. Post-script	D. Corrigendum
15.	Stealing from th	ne writings of others.		
	A. Copying	B. Refraining	C. Reproducing	D. Plagiarism
16.	Regard for othe	rs as a principle of action	on:	
	A. Cynicism	B. Altruism	C. Nepotism	D. Philanthropy
Cho	ose the correctly	spelt word in questions	s no. 17 & 18	
17.	A. Equannimity	B. Equinimity	C. Equanimity	D. Equanimmity
18.	A. Omenous	B. Ominous	C. Omineous	D. Ommineous
19.	निम्नलिखित श	ब्दों में से अशुद्ध वर्तर्न	ो वाला शब्द कौन सा है?	
	A.बहुत	B. प्रणालि	C. बल्कि	D. उपयोग
20.	निम्नलिखित श	ब्दों में शुद्ध वर्तनी वाल	ग शब्द कौन सा हैं?	
	A.सर्वोतम	B. संसारिक	C. स्त्रोत	D. कीर्ति
21.		संधि विच्छेद हैं।		
	A.निरा+आशा	B. निर्+आशा	C. नि:+आशा	D. निर:+आशा
22.	संस्कार शब्द में	किस उपसर्ग का प्रयोग	हुआ है?	
	A. सम्	B. सन्	C. सम्स	D. सन्स
23.	"दशमुख" में कौ	न सा समास है?		
	A. कर्मधारय	B. बहुव्रीहि	c. तत्पुरुष	D. अव्ययीभाव
24.	देशप्रेम में कौन	सा समास है?		
	A. कर्मधारय	B. बहुव्रीहि	c. तत्पुरुष	D. अव्ययीभाव
25.	"वृक्ष से पते गिर	ते हैं" - इस वाक्य में "	सं" किस कारक का चिन्ह	है?
	A. कर्म	B. करण	C. अधिकरण	D. अपादान
26.	"समय की दृष्टि	से अनुकूल" के लिए ए	क शब्द क्या है?	
	A. अनुक्ल	B. समानुकूल	c. प्रतिकूल	D. समयानुकूल
27.	For infection con	trol, OT is divided into		
	A. One Zone	B. Two Zones	C. Three Zones	D. For to Five Zones
28.	Out of the follow	ing Mapleson D is whic	h type of circuit :	
	A. Open Circuit	B. Bain's Circu	it C. Paediatric Circ	cuit D. Closed Circuit
29.	Fogger machine i			
	A. Clean Boyle's a	apparatus B. Clean O	C. Clean BP apparatu	D. Operate C-Arm
30.	Trendelenburg p	osition is made by :		
	A. Head up	B. Right up	C. Foot on rod	D. Head down

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31.	Thickness of lead apron should be:		
	A. 1 mm B. 1.5 mm	C 0 35	D 0.00
32.	Colour of shoulder of oxygen cylinder is :	C. 0.25 mm	D. 0.80 mm
	A. Black B. Yellow	C Plus	5.000
	A. Plack	C. Blue	D. White
33.	The aims of premedication are all of the fo	ollowing except :	
	A. Reduction of apprehension	B. Potentiation of a	naesthetic agent
	C. Produce amnesia	D. Increase in protect	
34.	Tuohy's needle is used in:		
	A. Epidural anaesthesia	B. Spinal anaesthesia	а.
	C. Nerve blocks	D. I/V infusion	
35.	local apparthosis for indusing enimal and		
55.	Local anaesthesia for inducing spinal anae A. L1-L2 vertebrae	sthesia is injected into space	between :
	C. L3-L4 vertebrae	B. T12-L1 vertebrae	
	C. LS-L4 Vertebrae	D. L5-S1 vertebrae	
36.	General instrument set does not contains		
	A. Scissors B. Artery forceps		D. Proctoscope
	,,	or our groun mine	b. Hoctoscope
37.	Following effects are seen after spinal ana	esthesia except :	
	A. Respiratory paralysis	B. Decrease in arterial blood	pressure
		D. Headache	
38.	Double lumen tubes are used in :		
	A. Cardiac surgery B. Neuro surge	ery C. Thoracic surgery	D ENT
	S. Heuro surge	c. Moracic surgery	D. ENT surgery
39.	Anaesthetic agent associated with hallucin	ation is :	
	A. Ketamine B. Halothane	C. Ether	D. Cycloprane
			, , , , , , , , , , , , , , , , , , , ,
40.	Autoclave is not good for :		
	- I - I - I - I - I - I - I - I - I - I	3. Linen sterilization	
	C. Sterilization of glass syringes	D. Sterilization of disposable	items
41.	Cidex is :		
	A. 5% Betadine B. 2% glutaraldel	nyde C. 2% Hypochlorite	D. 1% Carbolic acid
12.	Hyperbaric oxygen is used for :		
72.			
	A. CO ₂ Narcosis B. Carbon monoxide	poisoning C. Burns	 D. Cyanide poisoning
13.	Bovie dick method is method of mo	onitoring of sterilization.	
			l of the above
4.	CPR is given by :		
	A. 20 compressions : 2 breaths	. 15 compressions : 2 breath	ns
*	C. 15 compressions : 5 breaths). 30 compressions : 2 breath	ns
5.	"Sthanishyara" was the and it		
J.	"Sthanishvara" was the ancient name of wh A. Sirsa B. Sonenat		
	A. Sirsa B. Sonepat	C. Kurukshetra	D. Karnal
6.	"Thanesar" was the Capital city of which of	the following form	
	A. Harshavardhana B. Ashoka	C. Chandragunta	D. Kanishka
		t thannadinta	II Kanichya

B. Ashoka

C. Chandragupta

D. Kanishka

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47.	Who of the following A. Lala Lajpat Rai	ng was getting the wee B. Neki Ram Sharma	ekly paper, 'Sandesh" publis C. Lala Hukam Chand Ja	
48.	The climate of Hary	ana is of the following	tvpe:	
	A. Continental type		tropical Continental type	
	C. Sub-humid temp		numid sub tropical type.	
49.	The first Nuclear Po A. Sirsa	ower Plant in the state B. Bhiwani	of Haryana was set up in th C. Hissar	e following district: D. Fatehabad
50.	Narnaul in Haryana	is famous for the mini	ing of:	
	A. Gypsum	B. Limestone	C. Iron ore	D. Slate
51.	The forest policy of	Haryana was unveiled	in which of the following ye	ears?
	A. 2002	B. 2004	C. 2006	D. 2008
52.	'The Imperial Institu Institute (NDRI)', wa A. 1921	ite of Animal Husband as established in which B. 1923	ry and Dairying', now called of the following years? C. 1925	as 'National Dairy Research D. 1927
53.	In which of the follo	wing districts (Mahata	ama Gandhi Suman Tharras I I	D
55.			ama Gandhi Super Thermal I	
	A. Panipat	B. Gurugram	C. Sonipat	D. Jhajjar
54.	Who of the following	g was the First Govern	or of the State of Haryana?	
	A. Sh. Dharmender		B. Sh. Dharamveer	
	C. Pt. Bhagwat Daya	l Sharma	D. Pt. Neki Ram Sharma	
55.	In which city of the of Design" located?	Haryana is the India's f	first and only design univers	ity namely "World University
	A. Sonipat	B. Gurugram	C. Rewari	D. Hissar
56.	In which year was th	ne "Swasthya Aapke Di	war Scheme" launched by th	ne Government of Haryana?
	A. 2001	B. 2002	C. 2003	D. 2004
			5. 2003	D. 2004
57.	Which one of the fo after Hinduism?	llowing is the second n	nost commonly practised re	ligion in the state of Haryana,
	A. Sikhism	B. Buddhism	C. Islam	D. Christianity
58.	Who of the followin	g is also known as the	'Tansen of Harvana' ?	
	A. Dayaldas	B. Lakhmi Chand		D. Ramphal Chahal
		Di Zamini Chana	c. Haridas	D. Ramphal Chahal
59.	In which part of the Haryana?	body is 'Danda" a trad	itional silver ornament worr	n by the womenfolk of
	A. Nose	B. Ears	C. Arms	D. Fingers
60.	How many texts of t	he 'Nath Community '	that were written in the Sha	arda script are found in the
	Manuscript Museum	of the Kurukshetra U	niversity?	arda script die found in the
	A. Five	B. Ten	C. Fifteen	D. Twenty

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61.	In which month of the year is the 'Pinjore Heritage Festival' celebrated by the Government of Haryana?				
	A. September	B. October	C. November	D. December	
62.	Which of the followi	ng 'Silk Odhani' is gifted ir	n marriages to the bride	, in the State of Haryana?	
	A. Phulkari	B. Leh	C. Lahariya	D. Dimach	
63.	The "Swachh Survek	shan Gramin Award, 2019	" was awarded by PM N	Narendra Modi and Union	
	Minister for Drinking	Water and Sanitation, Ur	na Bharti to which of th	e districts of Haryana?	
	A. Karnal	B. Gurugram	C. Rewari	D. Rohtak	
64.		wing years was the 'Harya	na Sports and Physical F	Fitness Policy' enforced?	
	A. 2014	B. 2015	C. 2016	D. 2017	
65.		na is very famous because			
		dal in common wealth gar	mes		
	B. Won first gold med				
	C. Won first gold med	dal in world boxing champ	oionship,.		
	D. None of the above	2.			
66.		ırukshetra B. Ro		nched in which of the	
67.	"Mhara Gaon – Jagm year?	ag Gaon" scheme was sta	rted in the State of Hary	yana in which of the following	
	A. 2013	B. 2014	C.2015	D.2016	
68.	In which district of Ha	aryana 'mobile court' was	introduced for the very	first time.	
	A. Hisar	B. Kaithal	C. Mewat	D. Jhajjar	
69.	When is the 'Internat	ional Literacy Day' celebra	ated?		
	A. 8 th September	B. 10 th September	C. 20 th September	D. 25 th September	
70.	Which Article of the I	ndian Constitution was te	rmed by Dr. B. R. Ambe	dkar, as the 'Heart & Soul' of	
	A. Article 14	B. Article 28	C. Article 32	D. Article 19	
71.	The First British Presid	dency in India was establis	shed at:		
	A. Calcutta	B. Madras	C. Bombay	D. Surat	
72.	Which Indian city is al	so known as the 'Little Fra	anco?'		
	A. Goa	B. Panji	C. Pondicherry	D. Chennai	
73.	Vienna is the Capital of	of which of the following o	countries?		
	A. Hungary	B. Lisbon	C. Austria	D. Australia	

Who amongst the following is sitting second to the left of H?

Who amongst the following are immediate neighbours of G?

A,F

C. D,C

83.

84.

A. E

A. C,A

D. Α

D. G

D. D,F

WST-Group-C-OTT-August-2019-Set - C

	How old am I and I A. 45, 15		C. 54, 18	l a half times as old as my sor	•
		B. 48, 16	C 54 18		
	In how many differ		C. 34, 10	D. 36, 12	
86.	in now many uniter	ent ways can the letters o	of the word "MIRACLE" b	pe arranged?	
	A. 720	B. 5040	C. 2520	D. 40320	
87.	the 5 cars, 3 are pi		v. If the cars are identica	facing the same direction. Of l except for color, how many	
	A. 20	B. 25	C. 40	D. 60	
88.	kg. If the average w			t of girls in the same class is 2 be the possible strength of bo	
	7. 14 dia 20	B. 13 and 27	C. 17 and 27	D. 19 and 21	
89.	A canteen requires	798 bananas for a weak.	Totally how many banar	nas will there be required for	
	the months of Janu	ary, February and March	, 2008.		
	A. 10480	B. 10277	C. 10586	D. 10374	
90.	The diameter of a v	wheel is 49 m. How many	revolutions will it make	to cover a distance of 3200 m	?
	A. 17	B. 27	C. 24	D. 21	

	AN	ISWER K	EY WST-	GROUP-C	-OTT-SE	T-1-C	_
1	В	26	D	51	C	76	С
2	D	27	С	52	В	77	C
3	D	28	В	53	D	78	
4	С	29	В	54	В	79	A
5	Α	30	D	55	A	80	В
6	В	31	С	56	c	81	C
7	С	32	D	57	C		В
8	D	33	D	58	В	82	C
9	Α	34	Α	59	В	84	D
10	С	35	С	60	A		C
11	D	36	D	61	В	85	A
12	С	37	A	62	D	86	В
13	D	38	C	63	C	87	A
14	С	39	A	64	В	88	В
15	D	40	D	65	A	89	D
16	В	41	В	66	Ĉ	90	D
17	С	42	В	67	C		
18	В	43	В	68	C		
19	В	44	D	- 69	A		
20	D	45	C	70	C		
21	С	46	A	71			
22	Α	47	В	72	D C		
23	В	48	В	73	C		
24	С	49	D	74			
25	D	50	C	75	A C		