Maximum: 100 marks

Time: 1 hour and 15 minutes

1.	Under vit	amin A prophylaxis programme, childre	en bet	ween 1 to 6 years are given:
	(A)	3 lakh IU of Vit A	(B)	2 lakh IU of Vit A
	(C)	2.5 lakh IU of Vit A	(D)	1.5 lakh IU of Vit A
2.	The safe a	and effective drug against filarial infect	ion is	
	. (A)	Diethylcarbamazine	(B)	Rifampicin
	(C)	Ofloxacin	(D)	Tetracyclin
3.	Severe ble	eding during the third stage of labour		
	(A)	Placenta praevia	(B)	Puerperal haemorrhage
	(C)	Postpartum haemorrhage	(D)	Placental abruption
4.	Incubatio	n period of Mumps is :		
	(A)	4 Weeks	(B)	1 Week
	(C)	4 – 5 Weeks	(D)	2 – 3 Weeks
5.	Deficiency	y of Vitamin B12 causes :		
	(A)	Pernicious anaemia	(B)	Osteomalacia
	(C)	Xerophthalmia	(D)	Kwashiorkor
6.	Which an	nong the following disease is not due to	Aedes	s mosquitoes?
	(A)	Rift valley fever	(B)	Malaria
	(C)	Dengue fever	(D)	Chikungunya fever
7.	Calcium	requirement during pregnancy and lact	ation	is:
	(A)	0.5 gm	(B)	3.0 gm
	(C)	2.0 gm	(D)	1.0 gm

8.	World AIDS day is celebrated every year on :				
	(A)	July 11 th	(B)	April 7 th	
	(C)	December 1st	(D)	June 5 th	
9.	First cour	se of oral contraceptives should be star	rted in	which day of menstruation?	
	(A)	5 th day	(B)	3rd day	
	(C)	7th day	(D)	9th day	
10.	H1N1 Info	ection spreads through:			
	(A)	Contaminated water	(B)	Droplet nuclei	
	(C)	Contaminated fruits and vegetables	(D)	Infected vector mosquitoes	
11.	Time limi	t for registration of births is :			
	(A)	7 days	(B)	10 days	
	(C)	14 days	(D)	15 days	
12.	First step	in the control of a communicable disea	se is :		
	(A)	Health survey	(B)	Isolation	
	(C)	Registration	(D)	Early diagnosis	
13.	Number o	f deaths from puerperal causes per 100	00 live	births is called:	
	(A)	Infant mortality rate	(B)	Maternal mortality rate	
	(C)	Perinatal mortality rate	(D)	Neonatal mortality rate	
14.	Richest so	surce of vitamin C is:			
	(A)	Amla	(B)	Radish	
	(C)	Meat	(D)	Milk	
15.	One of the	positive symptoms of schizophrenia is			
	(A)	Frustration	(B)	Anger	
	(C)	Imaginative thinking	(D)	Hallucination	

16.	One Anga	nwadi worker covers a population of :		
	(A)	3000	(B)	5000
	(C)	1000	(D)	2000
17.	Average h	ead circumference at birth is :		
			(D)	90 am
	(A)	34 cm	(B)	30 cm
	(C)	40 cm	(D)	45 cm
18.	An epidem	nic which spreads over the whole world	is cal	led:
	(A)	Sporadic	(B)	Pandemic
	(C)	Endemic	(D)	Epidemic
19.	By which	route BCG vaccination is given :		
	(A)	Intramuscular	(B)	Subcutaneous
	(C)	Intradermal	(D)	Intravenous
20.	Drug of ch	oice for the treatment of Pneumonia is	3:	
	(A)	Ofloxacin	(B)	Chloramphenicol
	(C)	Tetracyclin	(D)	Co-trimoxazole
21.	Rabies in	man is called:		
	(A)	Acrophobia	(B)	Algophobia
	(C)	Claustrophobia	(D)	Hydrophobia
22.	Oligohydr	camnios is a condition when the volum	e of ar	nniotic fluid is less than :
	(A)	500 ml	(B)	900 ml
	(C)	300 ml	(D)	600 ml
23.	The indiv	idual blames others for his mistakes is	s calle	d:
	(A)	Projection	(B)	Repression
	(C)	Regression	(D)	Sublimation
	100			

24.	Refuse along with human excreta is disposed of by a method known as :				
	(A)	Controlled tipping	(B)	Composting	
	(C)	Dumping	(D)	Incineration	
25.	Amount	of water in the well is calculated by a	applying	the formula :	
	(A)	$(3.14\times d^2\times h)/4\times 1000$	(B)	(3.14 × d × h²)/4 × 1000	
	(C)	$(3.14\times d^2\times h)/4\times 100$	(D)	(3.14 × d × h)/4 × 100	
26.	Example	of non-verbal communication is:			
	(A)	Lecture	(B)	Facial expression	
	(C)	Symposium	(D)	Newspapers	
27.	Sabin vac	cine is given for the prevention of:			
	(A)	Measles	(B)	Typhoid fever	
	(C)	Poliomyelitis	(D)	Diphtheria	
28.	Protrusion	n of abdominal viscera through an a	bnormal	opening in the body wall is called:	
	(A)	Ulcer	(B)	Haemorrhoid	
	(C)	Distension	(D)	Hernia	
29.	One of the	e elements of primary health care is	:		
	(A)	Immunization	(B)	Community participation	
	(C)	Equitable distribution	(D)	Bag technique	
30.	Pap smean	r is a screening test for :			
	(A)	Carcinoma stomach	(B)	Carcinoma rectum	
	(C)	Carcinoma cervix	(D)	Carcinoma breast	
31.	Thyroxine	is secreted by :			
	(A)	Pancreas	(B)	Adrenal gland	
	(C)	Parathyroid gland		Thyroid gland	
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32.	Baby doul	bles its birth weight at			
	(A)	9 months of age	(B)	5 months of age	
	(C)	7 months of age	(D)	1 year of age	
33.	The head	quarters of World Heal	th Organization :		
	(A)	Geneva	(B)	New York	
	(C)	New Zealand	(D)	Canada	
0.4	Which	the fellowing is a	anmhinad Audiovieual	nid2	
34.		nong the following is a			
	(A)	Radio	(B)	Tape-recorder	
	(C)	Posters	(D)	Television	
35.	Child bet	ween 1-5 years is con-	sidered to be malnour	ished, if the Midar	rm c
	less than	:			
	(A)	16 cm	(B)	12.5 cm	
	(C)	14 .5 cm	(D)	18.5 cm	
36.	Formula	used for the paediatr	ric dosage of medicati	on for children un	ider
	year is:				
	(A)	Clark's rule	(B)	Young's rule	
	(C)	Fried's rule	(D)	Evan's formula	
37.	Which is	the angle of insertion i	for Intramuscular injec	ction?	
01.	(A)	45 degree	(B)	90 degree	
			(D)	95 degree	
	(C)	75 degree	(D)	oo degree	
38.	Cooking	below the boiling point	is called:		
	(A)	Simmering	(B)	Steaming	
	(C)	Stewing	(D)	Baking	
39.	An exam	ple of protein energy n	nalnutrition is:		
	(A)	Anemia	(B)	Scurvy	
	(C)	Marasmus	(D)	Rickets	
	100				

40.	. For effective sterilization in the autoclave, the temperature should be:				
	(A)	112 deg C	-(B)	105 deg C	
	(C)	103 deg C	. (D)	122 deg C	
41.	Which an	nong the following vaccine should be st	ored a	at minus 20 deg C?	
	(A)	DPT	(B)	TT	
	(C)	BCG	(D)	Polio	
42.	In hyperp	yrexia, the body temperature is		degree F:	
	(A)	Between 99 and 101	(B)	Between 101 and 103	
	(C)	More than 105	(D)	Between 103 and 104	
43.	Character	ristic hormone of the placenta is:			
	(A)	Oestrogen	(B)	Chorionic gonadotrophin	
	(C)	Corticotrophin	(D)	Oxytocin	
44.	Addition of	of starch to make the milk thicker is an	ı exan	nple of :	
	(A)	Fortification	(B)	Preservation	
	(C)	Adulteration	(D)	Food additive	
45.	In which o	condition, "Basic life Support" is used?			
	(A)	Cardiac arrest	(B)	Chest injuries	
	(C)	Cardiac failure	(D)	Pleural effusion	
46.	Common t	ype of fracture in which the distal port	ion of	the radius is fractured :	
	(A)	Linear fracture	(B)	Colles' fracture	
	(C)	Spiral fracture	(D)	Pott's fracture	
47.	Which am	ong the following parasite is responsible	le for	malaria?	
	(A)	Wuchereria bancrofti	(B)	Brugia malayi	
	(C)	Plasmodium	(D)	Brugia timori	

48.	One of the	e cardinal symptoms of heart disease is	8':	
	(A)	Pallor	(B)	Anorexia
	(C)	Anemia	(D)	Dyspnea
49.	Offensive	odour of breath is called:		
	(A)	Sordes	(B)	Pyorrhoea
	(C)	Cheilosis	(D)	Halitosis
50.	Formation	n and excretion of less than 100 ml of u	rine i	n 24 hours is called :
	(A)	Oliguria	(B)	Polyuria
	(C)	Anuria	(D)	Nocturia
51.	Which me	eal plan is best for the patient with Dia	betes	Mellitus?
	(A)	Avoidance of fats and proteins	(B)	High fibre ,adequate protein intake
	(C)	Low fibre ,high carbohydrate diet	(D)	High fibre, low protein intake
52.	Most sens	sitive measure of growth of an Infant is	:	
	(A)	Weight	(B)	Head circumference
	(C)	Height	(D)	Chest circumference
53.	What is th	he normal respiratory rate of an adult?		
	(A)	30 - 34/minute	(B)	16 – 20/minute
	. (C)	25 – 29/minute	(D)	12 – 15/minute
54.	Separatio		non	-infected persons for the period of
	(A)	Quarantine	(B)	Surveillance
	(C)	Isolation	(D)	Prophylaxis
55.	Physical a	activity accomplished by the clients Wi	thout	assistance is called:
	(A)	Active exercise	(B)	Flexion exercise
	(C)	Passive exercise	(D)	Extention exercise

56.	Pulse polio immunization programme was launched in the year:					
	(A)	1991	(B)	1993		
	(C)	1996	(D)	1995		
57.	Pulse rate	e below 60 per minute is called :				
	(A)	Bradycardia	(B)	Tachycardia		
	(C)	Cardiac Arrhythmia	(D)	Pulses Alternans		
58.	Causative	organism of hookworm infection is	s:			
	(A)	Ascaris lumbricoides	(B)	Staphylococcus aureus		
	(C)	Ancylostoma duodenale	(D)	Salmonella typhimurium		
59.	Temporar	y opening between two atria in the	fetal hear	rt is called :		
	(A)	Ductus venosus	(B)	Foramen ovale		
	(C)	Ductus arteriosus	(D)	Hypogastric artery		
60.	Graphic n	nethod of recording the salient feat	ures of lab	our:		
	(A)	Cholangiography	(B)	Cervicograph		
	(C)	Computerized axial tomography	(D)	Partograph		
61.	One of the	e positive signs of pregnancy is :				
	(A)	Changes in the uterus	(B)	Hearing fetal heart		
	(C)	Abdominal enlargement	(D)	Uterine contractions		
62.	The cardi	nal sign of pre-eclampsia is :				
	(A)	Raised blood pressure	(B)	Abdominal pain		
	(C)	Gastritis	(D)	Jaundice		
63.	Which org	gan secretes "Bile" ?				
	(A)	Pancreas	(B)	Small intestine		
	(C)	Liver	(D)	Spleen		
64.	Which am	ong the following drug helps to ind	luce labour	?		
	(A)	Papaveretum	(B)	Chlormethiazole		
	(C)	Betamethasone	(D)	Oxytocin		

65.	Perfect ap	ogar score should be :			
	- (A)	9 or 10	(B)	11 or 12	
	(C)	6 or 7	(D)	14 or 15	
66.	What abn	formal constituent is present in t	the urine in a	a case of Hypere	emesis gravidarum?
	(A)	Protein	(B)	Sugar	
	(C)	RBC	(D)	Ketones	
67.	Which of	the following is an Anti-tubercul	osis drug?		
	(A)	Chloramphenicol	(B)	Rifampicin	
	(C)	Gentamycin	(D)	Amoxycillin	
68.	Fertilizat	ion usually occurs in the :			
	(A)	Fundus	(B)	Isthmus	
	(C)	Ampulla	(D)	Corpus	
69,	Kala-azar	is prevented by controlling :			
	(A)	House flies	(B)	Rat fleas	
	(C)	Tics	(D)	Sand flies	
70.	What is th	he amount of bleaching powder r	needed for dis	sinfecting 1000	litres of water?
	· (A)	2.0 gm	(B)	3.0 gm	
	(C)	2.5 gm	(D)	3.5 gm	
71.	Number o	of "New cases" occuring in a defir	ned population	on is called:	
	(A)	Prevalence	(B)	Incidence	
	(C)	Seasonal trend	(D)	Secular trend	
72.	The sutu	re in between two parietal bone	s is called :		
	(A)	Sagittal	(B)	Coronal	
	(C)	Lambdoidal	(D)	Frontal	
73.	Active im	munity may be acquired by:			
	(A)	An attack of disease	(B)	Injection of an	tiserum
	(C)	Injection of gamma-globulin	(D)	Maternal antil	bodies

74.	Most important cause of diarrhoea in infants and children is:				
	(A)	Enterovirus	(B)	Adenovirus	
	(C)	Rota virus	(D)	Coronavirus	
75.	Janani Su	raksha Yojana is related to :			
	(A)	ICDS	(B)	RCH	
	(C)	WHO	(D)	UNICEF	
76.	One of the	complications of Intra-uterine device i	nsert	ion is:	
	(A)	Weight gain	(B)	Breast tenderness	
	(C)	Headache	(D)	Bleeding	
77.	Increase in	n the depth of respiration is called:			
	(A)	Hyperpnoea	(B)	Apnoea	
	(C)	Orthopnoea	(D)	Tachypnoea	
78.	Drugs tha	t cause expulsion of gas from the intest	inal t	ract:	
	(A)	Cathartics	(B)	Carminatives	
	(C)	Diuretics	(D)	Expectorants	
79.	One of the	leading causes of maternal mortality i	n Ind	ia:	
	(A)	Obstructed labour	(B)	Ectopic pregnancy	
	(C)	Obstetric haemorrhage	(D)	Eclampsia	
80.	Freedom f	rom disease-causing microorganisms :			
	(A)	Sepsis	(B)	Bacteriostasis	
	(C)	Antisepsis	(D)	Asepsis	
81.	'Discovery	of India' is written by :			
	(A)	R.K. Narayan	(B)	M.K. Gandhi	
	(C)	Jawaharlal Nehru	(D)	Tilak	
82.	Founder o	f Scheduled Caste Federation :			
	(A)	Gandhi	(B)	Ambedkar	
	(C)	Jayaprakash Narayan	(D)	Annie Besant	

83.	The highe	st Mountain peak in the world:		
	(A)	Mount Everest	(B)	Kanchen Junga
	(C)	Manaslu	(D)	Makalu
84.	Who publi	ish 'Annual Demographic year book' :		
	(A)	W.H.O.	(B)	U.N.O.
	(C)	I.L.O.	(D)	P.L.O.
85.	Which is t	he biggest rainforest in Kerala?		
	(A)	Thekkady	(B)	Wayanad
	(C)	Lakkidy	(D)	Silentvalley
86.	Headquar	ters of National Film Archives :		
	(A)	Poona	(B)	Delhi
	(C)	Bombay	(D)	Calcutta
87.	Who wrote	e Vandemataram :		
	(A)	Subrahmanyabharathi	(B)	Tagore
	(C)	Premchand	(D)	Bankim Chandra Chatterji
88.	Indian Na	tional Congress founded in :		
	(A)	1784	(B)	1884
	(C)	1885	(D)	1785
89.	First Edu	cation Minister of Kerala :	,	
	(A)	Pattam Thanupillai	(B)	Joseph Mundassery
	(C)	R. Sankar	(D)	A.V. John
90.	Indian Oil	Corporation came into being in :		
	(A)	1965	(B)	1978
	(C)	1964	(D)	1974
91.	Who raise	d the slogan 'One Caste, One Religion	and O	ne God for Man'?
	(A)	Sree Narayanaguru	(B)	Vaikunda Swami
	(C)	Sahodaran Ayyappan	(D)	Thycaud Ayya

92.	Nair Serv	Nair Service Society was organized on the pattern of the:				
	(A)	SNDP	(B)	Sahodara Sangham		
	(C)	Yogakshema Sabha	(D)	Servants of India Society		
93.	The news	paper 'Swadeshabhimani' was ov	vned by:			
	(A)	K.P. Kesavamenon	(B)	Vakkam Abdul Khadir Moulavi		
	(C)	C.V. Kunjiraman	(D)	K. Ramakrishnapillai		
94.	Who was	honoured by the Maharaja of Coo	hin with the	e title 'Kavithilakan'?		
	(A)	Kumaranasan	(B)	Pandit Karuppan		
	(C)	Ullor	(D)	Vallathol		
95.	Birthplac	e of Ayyankali :				
	(A)	Panmana	(B)	Chempazhanti		
	(C)	Venganoor	(D)	Kaladi		
96.	The prese	nt Loksabha Speaker is :				
	(A)	Sumithra Mahajan	(B)	Smrithi Irani		
	(C)	Umabharathi	(D)	Sushama Swaraj		
97.	Which na	tion was the winner in the World	cup Footba	11 2014?		
	(A)	Italy	(B)	Brazil		
	(C)	Argentina	(D)	Germany		
98.	Name the	first Keralite who sail around th	e World :			
	(A)	George Kulangara	(B)	Vijayan		
	(C)	Abhilash Tomy	(D)	Magallen		
99.	Who is kn	own as 'Little Master?'				
	(A)	Sunil Gavasker	(B)	Sachin Tendulkar		
	(C)	Mathew Haiden	(D)	Dhony		
100.	ESA mean	ns:				
	(A)	Ecologically sensational area	(B)	Ecologically sensitive authority		
	(C)	Eco Sensitive area	(D)	Ecologically sensitive area		