

Directorate of Government Examinations, Chennai - 6
Higher Secondary Second Year Examination - March - 2023
Nursing (Vocational)
Key Answer

Maximum Marks : 90

Note : Answers written with Blue or Black ink only to be evaluated.

PART - I

Choose the Correct answer and write with the option code

(15x1=15)

Q.No.	Option Code	Answers	Marks
1	d	Sunken tearless eyes	1
2	a	HIV	1
3	a	Potter's Rot	1
4	d	Vitamin B Complex and C	1
5	d	36 Cm	1
6	c	9 th	1
7	d	1970	1
8	b	Rehabilitation	1
9	d	Deforestation	1
10	d	Tablets	1
11	d	(1) - (ii), (2) - (iv), (3) - (i), (4) - (iii)	1
12	b	George Bernard shaw	1
13	b	Build relationship	1
14	b	10-14 days	1
15	d	Beri - Beri	1

Part - II

Answer any ten questions. Question No.28 is Compulsory.

(10x3=30)

Q.No.	Answers	Marks
16	Glucose -20 gm Sodium Chloride -3.5 gm Sodium Bicarbonate - 2.5 gm Potassium Chloride - 1.5 gm	1 1/2
	Preparatiion of ORS	1 1/2
17	Encephalitis is an acute inflammation of the brain Attacking brain tissues.	3
18	PFT - Pulmonary Function Test	1
	ABG - Levels	1
	Chest X- ray	1
19	Calcium : Children - Rickets Adults - Osteomalacia	1
	Iron : Anaemia	1
	Iodine : Goiter	1
20	It is the process during which a haploid male gamete unites with a (zygote).	3
21	To maintain body temperature and Cardiopulmonary functions	3
	Cardiopulmonary functions	
	To avoid infections	
22	For early detection of congenital disorders	3
	Comprehensive study of aging and the problems of the aged	
23	Red - High Probability of Survival	3
	Yellow - Can delay treatment for 2 hrs.	
	Green - Can delay transport for 3 hrs	
	Black - Died victims, 100% injured.	
24	It is a written order by a physician to the pharmacist to prepare..... a specific patient.	3
25	Communication can be defined as a transaction and message creation	3
26	Empathy	3
	Understanding	
	Respect	
	Positive acceptance	
27	Commitment to Values	3
	Personal Skills	
	Personal Knowledge	
	Personal development	
27	Bacterimia, Lung abscesses, Impaired breathing, Acute respiratory distress syndrome, Pleural effusion and death	3
28	Pre- embryonic Period (0-2 weeks)	1
	Embryonic Period (3-8 weeks)	1
	Fetal Period (9th Week - birth of the baby)	1

Part - III

Answer any 5 questions, Question No.35 is Compulsory

(5x5=25)

Q.No.	Answers	Marks	
29	Drink safe water and eat clean food	2	
	wash hands with soap and water	1 1/2	
	Avoid raw and under cooked food	1 1/2	
30	Blood loss and Iron deficiency	} Explain	1 1/2
	Pernicious, Sickle cell		1 1/2
	Aplastic, Megaloplastic		1
	Haemolytic		1
31	Foods to be included	} Explain	2
	Taken in moderation		1 1/2
	Foods to be avoided		1 1/2
32	Growth and free movement, urination		1 1/2
	Shock absorber, act as cushion, protect		2
	from injury, maintain temperature		1 1/2
33	New Born, Infant	} Explain	1 1/2
	Toddler, Preschooler		2
	Schoolage, Adolescent		1 1/2
34	<u>Basic Supplies in a Kit :</u>	} Explain	1
	Water, Food		1
	First aid Supplies		1
	Clothing, bedding and Sanitation		1
	tools and Special items		1
35	Eight rights :		5
	1. Drug 2. Patient 3. Route 4. Dose	5. Time 6. Response 7. Reason 8. Documentation	

Part - IV
Write in detail

(2x10=20)

Q.No.	Answers	Marks	
36 (a)	AIDS : Definition Causative organism Incubation period Transmission of HIV Symptoms Diagnosis Management Prevention	} Explain	1
			1
			1
			1
			1 1/2
			1 1/2
			1 1/2
			1 1/2
(Or)			
36 (b)	Vit. B1 - Thiamine B2 - Riboflavin B3- Niacin B5 - Panthothenic acid B6 - Pyridoxin B7- Biotin B9-Folic Acid B12 - Cyanocobalamin C- Ascorbic acid	} Explain	1
			1
			1
			1
			1
			1
			1
			1
			1
37 (a)	Definition Etiology Feeding Problem Habit disorders Sleep problems Adjustment Problems Anti Social Problems Management	} Explain	1
			1 1/2
			1
			1 1/2
			1 1/2
			1
			1 1/2
			1
			1
(Or)			
37 (b)	Analgesics Anaesthetics Antipyretics Antacids Antiemetics Diuretics Emetics Hypnotics Expectorants Antibiotics Mydriatics Myotics	} Explain any ten with examples	1
			1
			1
			1
			1
			1
			1
			1
			1
			1
			1
			1

www.Padasalai.Net