


Name:			
Enrolment No:			
UPES End Semester Examination, December 2023			
Course: Mother and Child Nutrition Program: BSc Food Nutrition and Dietetics Course Code: HSCC2010		Semester : 3rd Duration : 3 Hours Max. Marks: 100	
Instructions: Read carefully			
S. No.	Section A	Marks	COs
	Short answer questions/ MCQ/T&F (20Qx1.5M= 30 Marks)		
Q1	Define specific learning disability?	1.5	CO1
Q2	Teenage mothers are more likely to deliver	1.5	CO1
Q3is a very serious condition in which the woman experiences preterm due to hypertension.	1.5	CO1
Q4	What is autism?	1.5	CO1
Q5	There are following nutrient deficiency in mother can gives preterm birth and Neurological dysfunction in child is.. (a.) Iron and folic acid (b.) vitamin B and vitamin D (c.) energy and protein (d) fiber and water	1.5	CO3
Q6	Which one of the following is learning disorder? (a) Dementia, (b) dyscalculia, (c) delirium, (d) Blindness.	1.5	CO1
Q7	Define cognitive disorders in child?	1.5	CO4
Q8	The infant has received only breast milk is called: (a) formula feeding (b) mother milk, (c) exclusive breast feeding, (d) human milk.	1.5	CO1
Q9	Which of the following cause's reflex movements that a person can't control and muscle tightness that may affect parts or all of the body. (a) Dementia (b) cerebral palsy (c) Down syndrome (d) dyslexia.	1.5	CO2

Q10	Write down full form of NHM and ICDS programs of India	1.5	CO1
Q11	Infants have rapid heart rateper minute.	1.5	CO1
Q12	The recommended amount of protein for pregnant woman is grams.	1.5	CO3
Q13	The sucking frequency of infant initiates hormonal changes that leads to milk production. The common hormones for milk secretion are	1.5	CO1
Q14	The preterm babies are those who are born before week of gestation.	1.5	CO1
Q15	A patient that has lost psychomotor skills, lost the ability to speak and communicate effectively, and is completely dependent upon their caretaker falls into what category of cognitive decline? a. Mild cognitive decline b. Moderate/Severe c. Severe cognitive decline d. Very severe	1.5	CO1
Q16	During the first two or three days watery and yellowish fluid that comes from the mammary glands are	1.5	CO1
Q17can be most easily seen around the pregnant woman ankles.	1.5	CO3
Q18	Full form of HIV and AIDS are?	1.5	CO1
Q19	Prevention of gender biased is under scheme in India.	1.5	CO2
Q20	What is the full form of RMNCH+A in policies and program of India?	1.5	CO1
Section B (4Qx5M=20 Marks)			
Q1	Discuss the role and responsibilities of MDM scheme of India?	5	CO1
Q2	Describe the correlation of hormones in infant breast-feeding system.	5	CO2
Q3	Enlist the food that should include in diet to balance the folic acid requirement in pregnant woman?	5	CO2
Q4	Write down the complication of late pregnancy?	5	CO1
Q5	Discuss the case of preeclampsia problem in mother and child?	5	CO3
Section C (2Qx15M=30 Marks)			
Q 1	Plan a diet for hypertensive mother her age 40-year, weight 58kg, height five feet. Calculate the daily calorie requirement.	15	CO2
Q 2	Plan a weaning diet for malnourished child. Age 8month, weight 3kg only.	15	CO3
Section D			

(2Qx10M=20 Marks)

Q 1	Discuss the National and International policies and schemes for mother and child health care?	10	CO4
Q 2	Describe physiological and Psychosocial changes in pregnancy and its relation to low-birth-weight child?	10	CO3