			D. C.						
				nstitute of Medical Sciences					
				e Madras Medical Mission)					
				tch Theory Schedule					
Date	Day	Timings	Competancy No	Competancy	Integration / Nesting Horizontal / Vertical	Teaching Learning Methods	Hours taken	Faculty 1	Faculty 2
			, ,	15 April to 11th October 2025					
25-04-2025	Fri	1-2	PE 2.1	Discuss the etiopathogenesis, clinical features and management of a child who fails to thrive		L	Dr. Srivijayalakshmi		shmi
26-04-2025	Sat	9-10	PE 2.4 PE 2.6	Discuss the etiopathogenesis, clinical features and management of a child with short stature Enumerate the referral criteria for growth related problems		L	Dr. Srivijayalakshmi		shmi
			2022 B	atch Theory Schede					
Date	Day	Timings	Competancy No	Competancy	Integration / Nesting Horizontal / Vertical	Teaching Learning Methods	Hours taken	Faculty 1	Faculty 2
				Discuss the methods of assessment					
01-04-2025	Tue	8-9	PE 1.6	of development.		SDL	1	Dr. Priya	<u> </u>
02-04-2025	Wed	8-9	PE 2.1	Discuss the etiopathogenesis, clinical features and management of a child with short stature		L	1	Dr. Srivijay	alakshmi
08-04-2025	Tue	8-9	PE2.4 PE 2.6	Discuss the etiopathogenesis, clinical features and management of a child who fails to thrive Enumerate the referral criteria for growth related problems		L	1	Dr. Harinis	ri
09-04-2025	Wed	8-9	PE 4.1 PE 4.2	Discuss the causes and approach to a child with scholastic backwardness Discuss the etiology, clinical features, diagnosis and management of a child with learning disabilities		S (1-10)	1	Dr. Vimal	
15-04-2025	Tue	8-9	PE 4.3 PE 4.4 PE 4.5	Discuss the etiology, clinical features, diagnosis and management of a child with Attention Deficit Hyperactivity Disorder (ADHD) Discuss etiology, clinical features, diagnosis and management of a child with autism Discuss the role of Child Guidance Clinic in children with Developmental problems		S (11-20)	1	Dr. Priya	

				Discuss the role of child guidance clinic in children with behavioural problems and the referral criteria				
				features and management of Encopresis.				
				and management of enuresis. Discuss the etiology, clinical				
29-04-2025	orue	8-9	PE 5.5 PE 5.0 PE 5.7	Discuss the etiology, clinical features	3 (41-50)	1	Dr. Omam	ageswari
29-04-2025	- ITa	8-9	PE 5.5 PE 5.6 PE 5.7	diagnosis and management of fussy infant	S (41-50)	1	Dr. Umam	:
				diagnosis and management of pica Describe the clinical features,				
				temper tantrums Describe the clinical features,				
				Describe the clinical features, diagnosis and management of				
23-04-2025	Wed	8-9	PE 5.1 PE 5.2 PE 5.3 PE 5.4	breath holding spells.	S (31-40)	1	Dr. Srivijay	/alakshmi
				diagnosis and management of				
				management of nail-biting Describe the clinical features,				
				clinical features, diagnosis and				
				diagnosis and management of feeding problems Describe the				
				Describe the clinical features,				
				diagnosis and management of thumb sucking				
22-04-2023	, rac	0-3	1 - 5.2 1 - 5.5 1 - 5.0	Describe the clinical features,	JUL		Dr. i liya	1
22-04-2025	Tue	8-9	PE 3.2 PE 3.5 PE 3.6	Discuss the referral criteria for children with developmental delay	SDL	1	Dr. Priya	
				of developmental delay				
				Discuss the role of the child developmental unit in management				
				developmental delay				
				Discuss the approach to a child with				
					(== 51)			
16-04-2025	5 Wed	8-9	PE 3.1 PE 3.10	clinical features and management of Mental retardation in children	S (21-30)	1	Dr. Vimal	
				Discuss the etiopathogenesis,				
				disability including intellectual disability in children				
				Define, Enumerate and Discuss the causes of developmental delay and				

01.04.2025	11.30 - 1	PE 27.22	Respiratory examination 2 1.Recognize the clinical signs of Allergic Rhinitis. 2.Identify Atopic dermatitis and manage. 3.Recognise symptoms and signs of Asthma. 4.Develop a treatment plan for Asthma appropriate to clinical presentation & severity. 5.Enumerate criteria for referral. 6. Interpret CBC and CX Ray in Asthma. 7.Enumerate the indications for PFT. 8. Observe administration of Nebulisation. 9.Counsel the child with asthma on the correct use of inhalers in a simulated environment		1.5	Dr.Nivya			50-53
	10.15- 11.15		Case Presentation - Paed	Bed side	1	Dr. Sreedeep			
02.04.2025	11.30 - 1	PE12.8 PE	Approach to short stature 1.Identify the clinical features of dietary deficiency of Vitamin D. 2. Assess patients with Vitamin D deficiency, diagnose, classify and plan management. 3.Identify the clinical features of Vitamin B complex deficiency. 4.Diagnose patients with Vitamin B complex deficiency and plan management	Bed side	1.5	D.Viji			54-58
			Certifications: Assess airway and breathing: perform assisted ventilation by bag and mask						
03.04.2025	10.15 -1	PE 27.18 P	in a simulated environment. Provide BLS for children in manikin	Skill Lab	3	Dr. Sreedeep			
04.04.2025	10.15- 1		Formative assessment - SKill Station, AETCOM, OSCE	Skill Lab	3	Dr.Bhavani	Dr.Nivya	Dr.Uma	Dr.Sreedee

BATCH B Date Day Timings Competancy No Competancy Class Teaching Learning Methods Hours taken Faculty 1 Faculty 2 Clerckship Dr. Srivijayalakshmi 51 - 56 07-04-2025 Mon 10.15 - 1 History taking SGL Bedside Anthropometry 1 1.Enumerate the parameters used for assessment of physical growth in infants, children and adolescents. 08-04-2025 Tue 10.15 - 1 PE1.3 PE2.2 PE2.3 2.Assessment of a child with SGL Bedside 3 Dr. Monica 57-62 failing to thrive including eliciting an appropriate history and examination 3.Counselling a parent with failing to thrive child. Anthropometry 2 1.Perform Anthropometric measurements, document in growth charts and interpret. 2.Assessment of a child 09-04-2025 Wed 10.15 - 1 PE1.4. PE2.5 PE2.6 with short stature:Elicit history, SGL Bedside Dr. Nandini 63-68 perform examination, document and present. 3.Enumerate the referral criteria for growth related problems

10-04-2025	Thu	10.15 - 1	PE1.7. PE3.5. PE3.6. PE3.7 PE4.5. PE4.6. PE5.10 PE5.11	Development 1 1.Perform Developmental assessment and interpret. 2.Discuss the role of the child developmental unit in management of developmental delay. 3.Discuss the referral criteria for children with developmental delay. 4.Visit a Child Developmental Unit and observe its functioning 5.Discuss the role of Child Guidance clinic in children with Developmental problems. 6.Visit to the Child Guidance Clinic. 7. Discuss the role of child guidance clinic in children with behavioural problems and the referral criteria. 8.Visit to Child Guidance Clinic and observe functioning	SGL Bedside field visit	3	Dr. Nivya	Dr. Shanthi	69-74
			PE3.3 PE3.4 PE6.11 PE6.8. PE6.9	Development 2 1.Assessment of a child with developmental delay - Elicit document and present history. 2.Counsel a parent of a child with developmental delay. 3.Visit to the Adolescent Clinic. 4. Respecting patient privacy and maintaining confidentiality while dealing with adolescence. 5. Perform routine Adolescent Health check up including eliciting history, performing examination including SMR (Sexual Maturity Rating), growth assessments (using Growth charts)and systemic exam including thyroid and Breast exam and the HEADSS screening					
11-04-2025	Fri	10.15 - 1	PE7.1 PE7.5. PE7.7. PE7.8. PE7.9. PE7.10 PE7.11.	Perinatal History 1.Awareness on the cultural beliefs and practices of breast feeding. 2. Observe the correct technique of breast feeding and distinguish right from wrong techniques. 3. Perform breast examination and identify common problems during lactation such as retracted nipples, cracked nipples, breast engorgement, breast abscess. 4. Educate mothers on ante natal breast care and prepare mothers for lactation. 5. Educate and counsel mothers for best practices in Breast feeding. 6.Respects patient privacy. 7.Participate in Breast Feeding Week Celebration	SGL Bedside	3	Dr. Uma		75-80

15-04-2025	Tue	10.15 - 1	PE18 3 PE18.4 PE18.5 PE18.6 PE18.7 PE18.8	Newborn History 1.Conduct Antenatal examination of women independently and apply at-risk approach in antenatal care 2.Provide intra-natal care and conduct a normal delivery in a simulated environment. 3. Provide intra-natal care and observe the conduct of a normal delivery. 4. Perform Postnatal assessment of newborn and mother, provide advice on breast feeding, weaning and on family planning. 5. Educate and counsel caregivers of children. 6.Observe the implementation of the program by visiting the Rural Health Centre	SGL Bedside	3	Dr.Harinisri	81-86
			PE19.6. PE19.7. PE19.8.	Immunization 1 1.Assess patient for fitness for immunization and prescribe an age appropriate immunization schedule. 2.Educate and counsel a patient for immunization. 3.Demonstrate willingness to participate in the National and subnational immunisation days.	SGL Bedside	3		
16-04-2025	Wed	10.15 - 1	PE19.10 PE19.1. PE19.12 PE19.13 PE19.14 PE19.15	Immunization 2 1.Observe the handling and storing of vaccines. 2. Document Immunization in an immunization record. 3.Observe the administration of UIP vaccines. 4.Demonstrate the correct administration of different vaccines in a mannequin. 5.Practice Infection control measures and appropriate handling of the sharps. 6.Explain the term implied consent in Immunization services	SGL Bedside field visit	3	Dr. Vimal	87-93
21-04-2025	Mon	10.15 - 1	PE27.19 PE27.20 PF27.21 PF27.21	Vital Signs 1.Check for signs of shock i.e. pulse, Blood pressure, CRT. 2.Secure an IV access in a simulated environment. 3.Choose the type of fluid and calculate the fluid requirement in shock. 4.Assess for signs of severe dehydration	Skill lab, Bedside	3	Dr.Sreedeep	94-101
22-04-2025	Tue	10.15 - 1		Certification: 1.Development- Dr.Monica, Nivya, Bhavani, 2.Immmunization - Dr. Peter, Priya, Viji 3. Anthropometry - Dr. Uma, Nandini, Nishanth 5. IV canulation - Dr. Harinisri, Vimal, Sreedeep		3		51 - 56

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				Emergency Skills 1.Assess				
				airway and breathing.				
				2.Demonstrate the method of				
23-04-2025	Wed	10.15 - 1		positioning of an infant & child to				
20 0 1 2020				open airway i n a simulated environment perform assisted				
				ventilation by Bag and mask in a				
				simulated environmen. 3. Provide				
			PE27.16 PE27.18 PE27.28	BLS for children in manikin	Skill lab, Bedside	3	Dr.Sreedeep	57-62
				IMNCI 1.Assess children >2 to 5			İ	
24-04-2025	Thu	10.15 - 1		years using IMNCI guidelines and				
			PE16.3	Stratify risk	SGL Bedside	3	Dr. Priya	63-68
				history on the Complementary				
				Feeding habits. 2.Counsel and				
				educate mothers on the best				
				practices in Complimentary				
				Feeding. 3.Assess and classify				
				the nutrition status of infants,				
				children and adolescents and recognize deviations. 4.Calculate				
25-04-2025	Fri	10.15 - 1		the age related calorie				
				requirement in Health and Disease				
				and identify gap. 5. Elicit				
				document and present an				
				appropriate nutritional history and				
				perform a dietary recall. 6. Plan an				
				appropriate diet in health and				
			PE8.4. PE8.5 PE9.4. PE9.5. PE9.6. PE9.7	disease	SGL Bedside	3	Dr. Peter	69-74
				CNS History 1.Elicit document and				
28-04-2025	Mon	10.15 - 1		present an age appropriate				
			PE30.17	history pertaining to the CNS	SGL Bedside	3	Dr. Bhavani	75-80
				0)/0 4 -				
				CVS History 1.Elicit appropriate history for a cardiac disease,				
				analyse the symptoms e.g.				
				breathlessness, chest pain,				
29-04-2025	Tue	10.15 - 1		tachycardia, feeding difficulty,				
29-04-2023	Tue	10.13 - 1		failing to thrive, reduced urinary				
				output, swelling, syncope,				
				cyanotic spells, Suck rest cycle,				
				frontal swelling in				
			PE23.7	infants.Document and present	SGL Bedside	3	Dr. Viji	81-86
				Certification: 1.Immmunization - Dr.				
				Peter, Priya, 2. Airway - Dr.				
				Sreedeep, Srivijayalakshmi, Harinisri				
30-04-2025	Wed	10.15 - 1		3.IV in simulated encronmet - Dr.				
				Vimal 4.Breast feeding- Dr. Uma,				
				Bhavani, Nandini				
]	Skill lab, Bedside	3		87-93