

SRI BALAJI VIDYAPEETH (SBV)

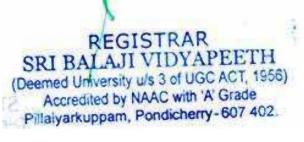
(Deemed to be University) U/S 3 of UGC Act 1956 Puducherry-607402

This document contains the details of the

Certificate course in Lactation counselling and Breast-feeding

Management, conducted by Mahatma Gandhi Medical College & Research Institute,

Sri Balaji Vidyapeeth, Deemed to be University.



(This document is attested from pages 1-22)

NAAC 2020



SRI BALAJI VIDYAPEETH (SBV)

(Deemed to be University) U/S 3 of UGC Act 1956 Puducherry-607402

Criteria 1

Metrix 1.3: Curriculum Enrichment

1.3.2

Index Page

Details of Certificate course in Lactation counselling and Breast feeding Management

<u>Links to documents</u> (Click on the links to navigate to the page)

- 1. Link to Prospectus
- 2 Course Content
- 3. Sample Certificate
- 4 Enrolled List of students



NAAC 2020



CERTIFICATE COURSE ON LACTATION COUNSELLING & BREASTFEEDING MANAGEMENT



13.09.2019:

S.NO	TYPE & TEACHING	TIME	TITLE	CONTENT DISCUSSED	TRAINER
1	PPT	45 mins	Introduction to Breastfeeding & Lactation Counselling	 Current Breastfeeding scenarios worldwide & India Impact of decreased Breastfeeding rates Advantages of Breastfeeding mother, baby, family & society Disadvantages of other modes of feeding 	Dr.P.Soundararajan
2	Video Demonstration	10 mins & 5 mins interaction	Breastfeeding- A natural Process	 Mammals & their kids feeding process and how human baby is suffering for establishment of Breastfeeding 	Dr.K.Karthikeyan
3	PPT	35 mins	IYCF Optimal feeding practices	 IYCF guidelines Importance of colostrum Fore milk/ Hind Milk Term/ preterm milk Constituents of human milk& Differences between Human & Cows milk & Formula 	Dr.Rathi Sharmila

This document is attested from pages 1-20

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4	PPT with Pictures	45 mins	 Breast Milk Production Anatomy & Physiology 	 Anatomy of Breast, Various structures involved in Breast milk production & storage Hormonal influence Facilitation & Inhibition Maternal reflex and Neonatal reflex 	Dr.V.llamaran
5	Video Demonstration	10 mins	 Early initiation of Breastfeeding and Breast crawl 	 Aspects of essential newborn care Delayed cord clamping Breast crawl method and allowing for spontaneous latch & sucking 	Dr.K.Karthikeyan
6	PPT & video demonstration	20 mins 10 mins	Breast examination	 Indicated in all mothers Teaching for self examination Various pictures of Breast condition Video-For what to do & how to do 	Dr.SumathiSri
7	(Deemisd)		LUGC ACT, 1956	 Importance of positioning Attachment Sucking & swallowing Various Breastfeeding positions And Optimal situation Management of twins Signs of good and poor attachment Assessment of suck & swallowing by baby Pauses between suck normal & abnormal Signs of good breastfeeding sessions 	Dr.Soma Venkatesh

8	Video Demonstration	20 mins	Essential newborns care Counselling skills	Delayed cord clampingBreast crawl initiation	Dr.K.karthikeyan
		# 21±PE	LH	 Communication skills Building confidence & giving support 	
9	PPT Pictures for Do & Don't in non verbal communication Case Scenarios for each communication skills	30 mins	Communication & inter personal skills	 Helpful non verbal communication Ask open questions Show gestures and expression to interact Reflect back Empathise Avoid non judgemental words 	Dr.K.Karthikeyan
10	Role Play	20 mins	Communication & inter personal skills	 Helpful non verbal communication Ask open questions Show gestures and expression to interact Reflect back Empathise Avoid non judgemental words 	Dr.R.Sumathi Sri S/N Andal Coordinated by Dr.K.Karthikeyan
11	PPT Demo with baby manikins	15 mins	New born examination	 Identify sick/ normal newborn Neonatal resuscitation demo General examination of a new born 	Dr.Venkatesh Karthik

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Demo with Tools of relactation in a Breast model	Re Lactation	 Definition, Indication Factors facilitate relactation Methods of relactation Confidence building in mother 	Dr.Vikneswari karthiga
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14.09.2019

S.NO	TYPE & TEACHING	TIME	TITLE	CONTENT DISCUSSED	TRAINER
1	PPT Demo with Breast model Tools for expressing Breast milk	40 mins 30 mins 10 mins	Expression of Breast milk(EBM)	 Situation for expression of Breast milk Hand expression vs other models Advantages and Disadvantages of modes of expression Importance of stimulation of prolacting & oxytocin rerflex before expression Storage of Breast milk How to give EBM via Tube feeds/ Cup feeds/ Palladai feeds 	Dr.Anandhi



		-			
2	Video	15 mins	EBM (Expression of Breast milk)	 Situation for expression of Breast milk Hand expression vs other models Advantages and Disadvantages of modes of expression Importance of stimulation of prolacting & oxytocin rerflex before expression Storage of Breast milk How to give EBM via Tube 	Dr.K.Karthikeyan
				feeds/ Cup feeds/ Palladai feeds	
3	Breast conditions PPT Flip chats Photos	40 mins	Breast conditions	 Various Breast conditions and its treatment Full Breast Engorged Breast Mastitis Breast abscess Flat nipple Inverted nipple 	Dr.Banupriya
4	PPT	20 mins	Breastfeeding in special situations	 Special situations- Maternal infection (HIV/ HBs Ag/ Varicella Zoster infection) Flu Baby conditions-Cleft lip and cleft palate 	Dr.Podhini
5	Video	5 mins	Feeding in cleft palate babies	Baby conditions-Cleft lip and cleft palate	Dr.K.Karthikeyan
6	Small Group Teaching	15 mins	Divided into 2 group Demo with Breast models Tools for syringing technique	Inverted nipple and syringing technique Stimulation of oxytocin and prolactin reflex SRI (Deeme Accredited Pillaiyarkuppe	Dr.K.Karthikeyan / Dr.Soma Venkatesh Dr.KAR AT VIDYAPEETH Sty urs 3 of UGC ACT, 1956) Dy NAAC with 'A' Grade The Pondicherry-607 402.

7	Case Scenario based discussion		Not enough milk Refusal of feeds	 Reasons-common/uncommon Approach Management 	Dr.K.karthikeyan/ Dr.Soma Venkatesh
8	PPT	30 m in	Feeding during baby illness and recovery	 Various conditions of baby feeding issues 	Dr.V.llamaran
9	PPT	30 min	Nutrition of Lactating mothers	 Calorie and protein requirement Micro nutrient intake Various foods stuffs and nutrients properties 	Dr.Rathi Sharmila
10	PPT	15 min	Fertility issues while Breastfeeding	 Lactational amenorrhea methods Types of contraceptive methods safer for lactation 	Dr.Hareesh
11	PPT Video on KMC Video on LBW feeding	30 mins	Feeding issues in LBW, Pre term and KMC	 Relationship between gestational age and feeding techniques Importance of Breast milk for pre term growth Components of KMC Methods of KMC 	Dr.Amrutha Venkateswaran
12	Exercises Case Scenarios		Listening and learning skills	 Applying listening and learning skills in various scenarios 	Dr.k.Karthikeyan

15.09.2019 FORENOON SESSION:

SRI B (Deemed U. ACT, 1956) Accres, Act of the Act of t

1	Whole group Teaching lecture	Taking Breastfeeding history	Assessment of Breastfeeding session	Dr.Manjubala Dash(External Expert)
	Document provided and discussions			Dr.K.Karthikeyan

All participants were sent to Postnatal ward, 13 ward for practicals in above sessions

They were given standard form of

- 1. History taking in Breastfeeding
- 2. B-R-E-A-S-T assessment form

Each Participant took a case in the ward and presented to the above trainers

15.09.2019 AFTERNOON SESSION

1	Video	30 mins	Building confidence and giving support	Use skills such as 1.Praise 2.Inform 3.Suggest	Dr.K.Karthikeyan
2	PPT Documents Tools for growth monitoring given	30 mins	Growth charts and growth monitoring	Importance Frequency How to plot growth chart Growth chart has teaching aid	Dr.K.Karthikeyan

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3	Large Group Teaching	40 mins	Use of various aids for	• Using	Dr.K.Karthikeyan
	Lecture		Breastfeeding Counselling	• Pictures	
				Flip charts	(2)
				 Counselling booklet 	
				Social media	

Dr. K. KARTHIKEYAN TNMC 69053

REGIATRAR
SRI BALAJI VIDYAPEETH
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CERTIFICATE COURSE ON LACTATION COUNSELLING & BREASTFEEDING MANAGEMENT



<u>31.01.2020:</u>

S.NO	TYPE & TEACHING	TIME	TITLE	CONTENT DISCUSSED	TRAINER
1	PPT	45 mins	Introduction to Breastfeeding & Lactation Counselling	 Current Breastfeeding scenarios worldwide & India Impact of decreased Breastfeeding rates Advantages of Breastfeeding mother, baby, family & society Disadvantages of other modes of feeding 	Dr. K. Karthikeyan
2	Video Demonstration	10 mins & 5 mins interaction	Breastfeeding- A natural Process	 Mammals & their kids feeding process and how human baby is suffering for establishment of Breastfeeding 	Dr.K.Karthikeyan
3	PPT	35 mins	IYCF Optimal feeding practices	 IYCF guidelines Importance of colostrum Fore milk/ Hind Milk Term/ preterm milk Constituents of human milk& Differences between Human & Cows milk & Formula 	Dr.Rathi Sharmila

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4	PPT with Pictures	45 mins	 Breast Milk Production Anatomy & Physiology 	 Anatomy of Breast, Various structures involved in Breast milk production & storage Hormonal influence Facilitation & Inhibition Maternal reflex and Neonatal reflex 	Dr _x V.llam aran
5	Video Demonstration	10 mins	Early initiation of Breastfeeding and Breast crawl	 Aspects of essential newborn care Delayed cord clamping Breast crawl method and allowing for spontaneous latch & sucking 	Dr.K.Karthikeyan
6	PPT & video demonstration	20 mins 10 mins	Breast examination	 Indicated in all mothers Teaching for self examination Various pictures of Breast condition Video-For what to do & how to do 	Dr. SumathiSri
7	charts, demo with baby manikins & Breast model documents	HEAC with '	PEETH CACT, 1956) W Grade	 Importance of positioning Attachment Sucking & swallowing Various Breastfeeding positions And Optimal situation Management of twins Signs of good and poor 	Dr. K. Karthikeyan Dr. Sum athiSri

	Lax		ediction A. D.	 Assessment of suck & swallowing by baby Pauses between suck normal & abnormal Signs of good breastfeeding sessions 	
8	Video Demonstration	20 mins	 Essential newborns care Counselling skills 	 Delayed cord clamping Breast crawl initiation Communication skills Building confidence & giving support 	Dr. K. Karthikeyan
9	PPT Pictures for Do & Don't in non verbal communication Case Scenarios for each communication skills	30 mins	Communication & inter personal skills	 Helpful non verbal communication Ask open questions Show gestures and expression to interact Reflect back Empathise Avoid non judgemental words 	Dr. K. Karthikeyan Dr. SumathiSri

10	Role Play	20 mins	Communication & inter personal skills	 Helpful non verbal communication Ask open questions Show gestures and expression to interact Reflect back Empathise Avoid non judgemental words 	Dr. Ammrutha Dr. Shalini Coordinated by Dr.K.Karthikeyan
11	PPT Demo with baby manikins	15 mins	New born examination	 Identify sick/ normal newborn Neonatal resuscitation demo General examination of a newborn 	Dr. V. P. Karthikeyan
12	PPT Demo with Tools of relactation in a Breast model		Re Lactation	 Definition, Indication Factors facilitate relactation Methods of relactation Confidence building in mother 	Dr.Vikneswari karthiga

01.02.2020

S.NO	TYPE & TEACHING	TIME	TILLE	CONTENT DISCUSSED	TRAINER
1	Demo with Breast model Tools for expressing Breast milk	40 mins 30 mins 10 mins	Expression of Breast milk(EBM)	 Situation for expression of Breast milk Hand expression vs other models Advantages and Disadvantages of modes of expression Importance of stimulation of prolacting & oxytocin rerflex before expression Storage of Breast milk How to give EBM via Tube feeds/ Cup feeds/ Palladai feeds 	Dr.Anandhi
2	Video R SRI BAI (Deemed Univ. Accredit	C with	Grade	 Situation for expression of Breast milk Hand expression vs other models Advantages and Disadvantages of modes of expression Importance of stimulation of prolacting & oxytocin rerflex before expression Storage of Breast milk How to give EBM via Tube feeds/ Cup feeds/ Palladai feeds 	Dr.K.Karthikeyan

3	PPT Flip chats Photos	40 mins	Breast conditions	 Various Breast conditions and its treatment Full Breast Engorged Breast Mastitis Breast abscess Flat nipple Inverted nipple 	Dr. Gautam
4	PPT	20 mins	Breastfeeding in special situations	 Special situations- Maternal infection (HIV/ HBs Ag/ Varicella Zoster infection) Flu Baby conditions-Cleft lip and cleft palate 	Dr. Banupriya
5	Video	5 mins	Feeding in cleft palate babies	Baby conditions-Cleft lip and cleft palate	Dr. K. Karthikeyan
6	Small Group Teaching	15 mins	Divided into 2 group Demo with Breast models Tools for syringing technique	 Inverted nipple and syringing technique Stimulation of oxytocin and prolactin reflex 	Dr. K. Karthikeyan / Dr. Sumathisri
7	Case Scenario based discussion	REG	Not enough milk Refusal of feeds ISTRAR VIOYAPEETH	Reasons-common/uncommonApproachManagement	Dr. K. Karthikeyan

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8	PPT	30 m in	Feeding during baby illness and recovery	 Various conditions of baby feeding issues 	Dr.Venkatesh karthik
9	PPT	30 min	Nutrition of Lactating mothers	 Calorie and protein requirement Micro nutrient intake Various foods stuffs and nutrients properties 	Dr. Ragasivam alini
10	PPT	15 min	Fertility issues while Breastfeeding	 Lactational amenorrhea methods Types of contraceptive methods safer for lactation 	Dr.Ragasivamalini
11	PPT Video on KMC Video on LBW feeding	30 mins	Feeding issues in LBW, Pre term and KMC	 Relationship between gestational age and feeding techniques Importance of Breast milk for pre term growth Components of KMC Methods of KMC 	Dr. Podhini
12	Exercises Case Scenarios		Listening and learning skills	Applying listening and learning skills in various scenarios	Dr. K. Karthikeyan

02.02.2020 FORENOON SESSION:

1	Whole group Teaching	Taking Breastfeeding history	 Assessment of Breastfeeding 	Dr.Manjubala Dash(External
	lecture		session	Expert)
	Document provided and discussions			Dr.K.Karthikeyan

All participants were sent to Postnatal ward, 13 ward for practicals in above sessions

They were given standard form of

- 1. History taking in Breastfeeding
- 2. B-R-E-A-S-T assessment form
- 3. LATCH SCORE SHEET

Each Participant took a case in the ward and presented to the above trainers

02.02.2020 AFTERNOON SESSION

1	Video	30 mins	Building confidence and giving	Use skills such as	Dr.K.Karthikeyan
	PPT		support	1.Praise	
				2.Inform	
				3.Suggest	,
			\cap	4.Support	

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2	PPT Documents	30 mins	Growth charts and growth monitoring	ImportanceFrequency	Dr.K.Karthikeyan
	Tools for growth monitoring given			 How to plot growth chart Growth chart has teaching aid 	
3	Large Group Teaching Lecture	40 mins	Use of various aids for Breastfeeding Counselling	 Using Pictures Flip charts Counselling booklet Social media 	Dr.K.Karthikeyan

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Dr. K. KARTHIKEYAN TNMC 69053



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MAHATMA GANDHI MEDICAL COLLEGE & RESEARCH INSTITUTE



NH-45A, Pillaiyarkuppam, Pondicherry - 607 403

Value Added Course on Lactation Counselling



Certificate course in Lactation counselling and Breast feeding Management

Medical Superintendent
MGMCRI

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Prof & Head,
MGMCRI

MAHATMA GANDHI MEDICAL COLLEGE AND RESEARCH INSTITUTE

CERTIFICATE COURSE ON LACTATION COUNSELLING & BREASTFEEDING MANAGEMENT

COURSE REPORT

Date: 13th, 14th, 15th SEPTEMBER 2019.

COURSE COORDINATOR: Dr.K.KARTHIKEYAN

10 members



MAHATMA GANDHI MEDICAL COLLEGE AND RESEARCH INSTITUTE Pillaiyarkuppam, Puducherry – 607 402

DEPARTMENT OF NURSING

LACTATION COUNSELLING NURSE'S LIST - SESSION II

S.NO	EMP.NO	NAME OF THE STAFF	WARD	DESIGNATION	CONTACT NO
1.	218002	Ms. Devikala S	Nursing Office	Nursing Supervisor	7094897383
2.	218422	Ms. Malathi A S	Nursing Office	Nursing Supervisor	9655545942
3.	219073	Ms. Arulmozhi I	Phototherapy	Staff Nurse	8220940436
4	213071	Ms. Bhuvaneshwari V	H1 ward	Staff Nurse	9488809171
5	218231	Ms. Om Shakthi B	NICU	Staff Nurse	9087224506
6.	218054	Ms. Atchaya Priyadharshini R	NICU	Staff Nurse	9489862583
7.	218122	Ms. Dhivya S	13	Staff Nurse	9894915395
8.	214136	Ms. Mary Victoria S	PICU	Staff Nurse	9003518221
9.	214231	Ms. Suganya R	H2	Staff Nurse	8524977434
10.	214252	Ms. Nivedha R	OG OPD	Staff Nurse	8056864252





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MAHATMA GANDHI MEDICAL COLLEGE AND RESEARCH INSTITUTE

CERTIFICATE COURSE ON LACTATION COUNSELLING & BREASTFEEDING MANAGEMENT

COURSE REPORT

Date: 31st January, 1st & 2nd February 2020.

COURSE COORDINATOR: Dr. K. KARTHIKEYAN

12 members

213014 218250 218243 218074 218432	Subashini V Shymala R Rajalakshmi A Sugapriya R	HI NICU NICU	Incharge Nurse Staff Nurse Staff Nurse Staff Nurse	9597018853 8608468795 8220574486 9786528311
218243 218074	Rajalakshmi A Sugapriya R	NICU	Staff Nurse	8220574486
218074	Sugapriya R			
		NICU	Staff Nurse	9786528311
218432				7.50520511
	Sivasangeetha V	Phototherapy	Staff Nurse	8012733901
219041	Nivedha M	13	Staff Nurse	9025853711
219071	Nithya P	H2	Staff Nurse	9787702736
219084	Priyanka R	H2	Staff Nurse	7094276189
2/18225	Sivaranjani N	NICU	Staff Nurse	9092441253
218229	Amala P	NICU	Staff Nurse	9384124770
	Lavanya	PICU	Staff Nurse	7708830397
0 VGC 2183 6	Gita Priya	PICU	Staff Nurse	8838369929
	219071 219084 218225	219071 Nithya P 219084 Priyanka R 218225 Sivaranjani N 218229 Amala P Lavanya 0106 2183 6 Gita Priya	219071 Nithya P H2 219084 Priyanka R H2 218225 Sivaranjani N NICU 218229 Amala P NICU NA 2180851 Lavanya PICU Composition of the priya PICU PICU PICU	219071 Nithya P H2 Staff Nurse 219084 Priyanka R H2 Staff Nurse 218225 Sivaranjani N NICU Staff Nurse 218229 Amala P NICU Staff Nurse DIA 7180851 Lavanya PICU Staff Nurse OUGC 2183 6 Gita Priya PICU Staff Nurse OUGC 2183 6 Gita Priya PICU Staff Nurse OUGC 2183 6 Gita Priya PICU Staff Nurse

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