



**WORKSHOP  
ON  
“CARE OF HIGH-RISK AND SICK NEONATES”**

**15<sup>th</sup> & 16<sup>th</sup> MARCH, 2022**



**ORGANIZED BY  
Child Health Nursing Department,  
M.M. College of Nursing in Collaboration with Indian Association of Neonatal Nurses (IANN)**



M.M .College of Nursing, Maharishi Markandeshwar Deemed to be University, Mullana, Ambala organized a workshop on “**CARE OF HIGH-RISK AND SICK NEONATES**” in collaboration of IANN (Indian Association of Neonatal Nurses) under the leadership of Drs. (Mrs.) Jyoti Sarin, President IANN and Dean, Principal, M.M. College of Nursing. The workshop was organized on 15<sup>th</sup> March, 2022 in Seminar Hall, MM college of Nursing.

### **ORGANIZING COMMITTEE**

**Workshop Chairperson** - Dr. (Mrs.) Jyoti Sarin, Dean, Principal, MMCON

**Workshop Coordinator** Mr. Yogesh Kumar, Professor, HOD .Child Health Nursing Department  
MMCON

**Organizer :** Ms. Jyoti Phougat, Assistant Professor, CHN Department, MM Institute of Nursing.  
Ms. Monisha, Assistant Professor, CHN Department, MM College of Nursing

**Chief Guest:** Dr. Ashwani K Sood, Medical Superintendent, MMIMSR, HOD Pediatrics

### **Esteemed Speakers**

Dr. Ashwani K Sood, Medical Superitendent, MMIMSR, HOD Pediatrics

Dr.Jyoti Sarin

President, IANN,

Dean Faculty Nursing

Ms. Susy Sarah John

Nursing Tutor, LHMC,Secretary IANN

Ms Srinithya Raghvan, Nursing Officer,AIIMS,Delhi

Ms Achala, Officiating Nursing Superintendent, Kalawati Saran Hospital,New Delhi

Ms Pratibha Thakur, Asisstant Professor, MMCON

Ms Monisha, Asisstant Professor, MMCON

Ms Sandeep Kaur, Nursing Tutor,MMCON

### **INTRODUCTION OF TOPIC**

“A healthy start is central to the human life course, with birth holding the highest risk of death, disability and loss of development potential, leading to major societal effects.”

- Although the global number of newborns deaths declined from 5 million in 1990 to 2.4 million in 2019, children face the greatest risk of death in their first 28 days.

- In 2019, 47% of all under-5 deaths occurred in the newborn period with about one third dying on the day of birth and close to three quarters dying within the first week of life.

## **INAUGURAL CEREMONY**

The inaugural ceremony of workshop on “CARE OF HIGH-RISK AND SICK NEONATES” commenced with the lighting of lamp by Dr. Ashwani K Sood, Medical Superintendent, MMIMSR, HOD Pediatrics, Dr. (Mrs.) Jyoti Sarin (President IANN and Principal, M.M. College of Nursing), Mrs. Kirandeep Dhaliwal, Vice Principal, MMCON, Mr. Yogesh Kumar (Professor & HOD), Child Health Nursing Department (M.M. College of Nursing) and group of resource person followed by blessing by goddess of Saraswati-Vandana.



The workshop on “CARE OF HIGH-RISK AND SICK NEONATES” was organized, coordinated and conducted by eminent chairperson Dr. (Mrs.) Jyoti Sarin. The key focus was on decrease the neonatal mortality rate. Total forty -two participants registered for workshop from distant places.

Ms. Pratibha thakur & Ms. Monisha (Child Health Nursing Faculty, M.M. College of Nursing) formally welcomed all the dignitaries on the dais, resource persons and participants came from various parts of the region. There from Chitkara University (Chandigarh), College of Nursing GMCH-32 (Chandigarh), Govt. college of Nursing, Safidon, (Jind), MMIMS&R Hospital (Mullana), M.M. College of Nursing (Mullana), Adesh medical Hospital (Ambala).

Sessions started with self-introduction of the participants and with the pretest.

Dr. Jyoti Sarin (President IANN and Principal, M.M. College of Nursing), gave detailed information about the IANN.

Dr. Ashwini. K. Sood (Medical Superintendent) thanked Dr. (Mrs.) Jyoti Sarin , President,IANN and the organizers for inviting him . He gladly said that it is absolutely necessary to organize such workshops for the care and management of newborns. Mr Ashwani K Sood also introduced the audience about neonates, high risk neonates, their identification and management.

Mrs. Susy Sarah John (Secretary IANN) explains the management of shock and fluid therapy. She also discussed about the management of hypoglycemia and seizure in newborns.

Dr. Jyoti Sarin (President IANN and Principal, M.M. College of Nursing), delivered a lecture on the Management of Hypothermia of Newborns and Kangaroo Mother Care.

Mrs. Srinithya Raghavan (Senior Nursing Officer AIIMS Delhi) discussed about congenital anomalies in newborns and surgical newborn care. Mrs. Achala (officiating Nursing Superintendent, Kalawati Saran Children's Hospital, New Delhi) spoke about neonatal sepsis. Mrs. Manjit Kaur, (Nursing Tutor, GMCH, SEC-32, Chandigarh) discussed about the Nursing approach in delivering family centric care for sick newborn and home care.

Workstations for the participants were also conducted by Ms Pratibha Thakur (KMC and Radiant Warmer), Ms Monisha (IV fluid therapy, fixation and care of tubing's), Ms Sandeep (Monitoring of Temp, HR, RR, SpO2, and CRT and Jyoti Phougat (Drug Calculations), Nursing Faculty of Newborn, Child Health Nursing department.

### **VELEDICTORY SESSION**

Ms Pratibha and Ms Monisha proceeded with valedictory session, called the eminent dignitaries to distribute the certificates. The workshop was concluded by feedback of the participants.

Post -test and post test was administered to all the participants.

The participant's attendance during this workshop showed their commitment to their continuous learning on "CARE OF HIGH-RISK AND SICK NEONATES" and their constant urge to seek new knowledge and keep themselves updated to the current advancements and practices in neonatal care.

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sCollaboration with Indian Association of Neonatal Nurses (IANN)  
15<sup>th</sup> march 2022**

**PRE-TEST/POST -TEST MARKS**

S. NO.	PARTICIPANTS NAME	PRE-TEST MARKS	POST-TEST MARKS
1.	Aruna kumara	17	24
2.	Neetu Sharma	15	18
3.	Ruby	20	24
4.	Simranjjit kaur	17	26
5.	Shally	17	20
6.	Oyeas Ahmad	20	24
7.	Madhu	16	20
8.	Simran	05	
9.	Balwinder	20	16
10.	Janvi	17	16
11.	Mandeep	13	16
12.	Irfan	14	18
13.	Ramandeep kaur	18	23
14.	Manjit kaur	23	20
15.	Surendra kumar	15	22
16.	Mukesh saini	12	20
17.	Pooja	19	20
18.	Ruchi	20	18
19.	Ravinder kaur	13	17
20.	Amneet brar	22	16
21.	Amrit kaur	10	15
22.	Rajni devi	08	17
23.	Prasfot	07	17

24.	Rahul	13	18
25.	Kiran	15	17
26.	Aalind	10	16
27.	Sumita	12	25
28.	Shalini	16	26

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S. NO.	PARTICIPANTS NAME	PRE-TEST MARKS	POST-TEST MARKS
29.	Simarn saini	21	19
30	Shiwani	14	19
31	Nidhi	17	18
32	Srivam	06	20
33	Neelam	11	23
34	Garima	14	21
35	Anita	12	20
36	Azad	13	19
37	Twinkle	16	17
38	Navpreet	10	23
39	Priya gill	20	22
40	Vergniya	11	24
41	Neelam	18	16
42	Kiran kaur	08	24

**WORKSHOP**  
**ON**  
**“QUALITY IMPROVEMENT IN NEONATAL CARE THROUGH SIMULATION”**  
**Collaboration with Indian Association of Neonatal Nurses (IANN)**  
**16<sup>th</sup> march 2022**  
**PRE-TEST/POST -TEST MARKS**

S. NO.	PARTICIPANTS NAME	PRE-TEST MARKS	POST-TEST MARKS
1.	Shally	09	10
2.	Mohmad Vasim	06	08
3.	Rita rani	08	12
4.	Jaspreet	08	11
5.	Arushi	09	07
6.	Abhilasha	09	12
7.	Samandeep	09	11
8.	Kanchan	08	09
9.	Oyeas	14	10
10.	Shikha thakur	13	14
11.	Mushahid hussain	11	12
12.	Deepshikha	12	16
13.	Askhat	08	07

14.	Rimpy	09	11
15.	Nitya	10	10
16.	Twinkle	10	08
17.	Arunima	12	10
18.	Neha	06	09
19.	Gorgi	05	12
20.	Uttarksha	08	09
21.	Irfan	09	09
22.	Asmita	05	08
23.	Rekha	09	13
24.	Henry	09	08
25.	Raj	14	11
26.	Mukul kumar	07	14
27.	Neetu Sharma	13	12
28.	Surinder kumar	07	10

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S. NO.	PARTICIPANTS NAME	PRE-TEST MARKS	POST-TEST MARKS
29.	Azad	06	13
30	Garima	06	15
31	Anita	14	13
32	Simran	10	11
33	Monika sharma	11	09
34	Rajni	09	11



35	Janvi	09	10
36	Prabhjot	11	12
37	Ruby	12	14
38	Neelam	10	13
39	Aalind	08	13
40	Vergina	10	07
41	Kiran	08	14
42	Mukesh saini	09	10