





Sri Devaraj Urs Academy of Higher Education and Research

(A Deemed to be University)

Sri Devaraj Urs Medical College Tamaka, Kolar-563103

Workshop on

"Basic NRP Provider Course" for MBBS Interns

Department of Paediatrics

In association with Indian Academy of Paediatrics

Date: 23rd August, 2024 Venue: CCSS (Skill Lab), SDUAHER



About the Program

Ninety percent of newborn babies make the transition from intrauterine to extra uterine life requiring little or no assistance to begin spontaneous and regular respirations. Approximately10% of newborns requires some assistance to begin breathing at birth and only about 1% may need extensive resuscitative measures to survive. Yet, birth asphyxia is a leading cause of mortality and morbidity in newborns and in India it contributes towards one fifth of all neonatal deaths. These deaths can be averted by proper antenatal and intrapartum care along with correct technique and steps of neonatal resuscitation. Hence, this workshop.

After completion of the course, the participants should be able to:

- Assess a newborn baby at birth.
- Perform resuscitation of a newborn baby using standard equipment.
- Provide aftercare if a baby requires help with its breathing at the time of birth.



Seeking Blessings of Late Shree R. L. JALAPPA Founder Chairman, SDUET

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NRP Instructors

- 1. Dr Beere Gowda Y C
- 2. Dr Naresh Kumar Yetur
- 3. Dr Raksha S K
- 4. Dr Kavitha Lakshmi
- 5. Dr Nikitha Raj
- 6. Dr Sudha Reddy V R

Program Schedule

08.30 am – 09.00 am

Registration & Faculty Meeting

09.00 am - 09.30 am Inauguration

09.30 am – 10.30 am Skill Station (Session 1) Preparation for Birth 10.30 - 11.30 am
Skill Station (Session 2)
Routine care
Initial steps
(Including observational care)

11:30 am - 01:00 PM
Skill Station (Session 3)
Brief Ventilation
Prolonged Ventilation with Normal HR
Prolonged Ventilation with Slow HR

01.00 pm – 01.30 pm Lunch

01.30 pm – 03.30 pm Skill Station (Session 4) Performance Evaluation Test

03.30 pm – 04.00 pm Feedback

04.00 pm – 04.30 pm **Valedictory**