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| 5 | **N.K.P. Salve Institute of Medical Sciences & Research Centre and** **LataMangeshkar Hospital**Digdoh Hills, Hingna Road, Nagpur – 440 019 |
| Phone (07104) 665000,244291, Fax:(07104) 306111- mail: nkpsims1@rediffmail.com/website : www.nkpsims.in |

NKPSIMS & RC and LMH/Skills Lab./ /2025 Date:13 /08/2025

**Report**

**Basic Life Support in Obstetrics (BLSO)**

Department of Obstetrics and Gynecology had organized Basic Life Support in Obstetrics (BLSO) provider workshop for first-year Junior Residents on 12th August 2025, followed by ALSO (Advanced Life Support in Obstetrics)workshop for third-year Junior residents on 13th August 2025. It was a day-long workshop. It started at 8 am with a pretest for all the participants. After the pretest, Dr. Prajakta Junewar gave an introductory lecture on the purpose of the workshop. It was followed by a demonstration of a normal labor video to the participants. On 13th August 2025, Dr. Sajal Mitra, Dean NKP SIMS, Dr. Vilas Thombare, Vice-Dean NKP SIMS, Dr. Nitin Deosthale, MS and Vice-Dean (Clinical), and Dr. Anuja Bhalerao,Professor & Head of the Department of Obstetrics and Gynecology, inaugurated the workshop by lighting the Samai. Dr. Sajal Mitra, Dean NKP SIMS stressed the importance of conducting such workshops for developing skills to manage obstetric emergencies.

 Students were divided into four groups for different workstations. There were five workstations.On each workstation, a small lecture was taken followed by hands-on practice on mannequins. Emergent prenatal assessment,normal labor, malpresentations,shoulder dystocia and neonatal resuscitation were the workstations. After practice on each workstation,participants were given case scenarios, and they were asked to perform in groups. The faculty for the workshop were Dr. Savita Somalwar, Dr. Sheela Jain, Dr. Kanchan Dwidmuthe, Dr. Rohini Bhoyar, and Dr. Prajakta Junewar.

After the workstations, Dr. Kanchan Dwidmuthe delivered a lecture on maternal resuscitation. It was followed by hands-on practice of different case scenarios of maternal cardiac arrest. Students were asked to perform in groups. The concept of teamwork was emphasized in all workstations.

After the workstation on maternal resuscitation, Dr. Rohini Bhoyar discussed the case of preeclampsia and how to manage it in emergency along with drug protocols. It was followed by a case discussion on preterm labor by Dr. Prajakta Junewar.

The workshop concluded after the post-test for all participants. There were 13 participants for the workshop. After the post-test, students were given certificates. The workshop was highly appreciated by all participants.

All faculties, along with Mrs. Rashmi Hande and Mrs. Shantabai Zodape worked hard for the success of the workshop.

 Dr. Savita Somalwar Dr. Anuja Bhalerao

 Program Coordinator Prof. HOD OBGY



