

BHARATI VIDYAPEETH (DEEMED TO BE UNIVERSITY) COLLEGE OF NURSING, PUNE

REPORT ON STUDENT EXCHANGE PROGRAMME SOUTH EASTERN UNIVERSITY, NORWAY MIDWIFERY EXPERIENCE 05/02/2024 TO 15/02/2024



FACULTY INCHARGE Dr.Supriya Pottal Ray Associate Professor BV(DU),College of Nursing,Pune

BHARATI VIDYAPEETH (DEEMED TO BE UNIVERSITY) COLLEGE OF NURSING, PUNE

REPORT ON STUDENT EXCHANGE PROGRAMME SOUTH EASTERN UNIVERSITY, NORWAY MIDWIFERY EXPERIENCE

Duration: 05/02/2024 TO 15/02/2024

S.NO Name of the International Students BV(DU) OBG Faculty

from University of Norway

1	Ms.Sara Rison	m		Dr.Supriya Pottal Ray
2	Ms.Xen Baral			Dr.K Memchoubi
3	Ms.Marte Cel	ine Steinn	es Triumf	Dr. N Sujita Devi
4	Ms.Johanne Stensvik	Amalie	Haukenes	Mrs.Manisha Gadade
				Mrs.Sonali Atre
				Mrs.Nikita Jaibhay

Objectives:

- 1. To learn regarding the normal physiology during Pregnancy
- 2. To appreciate the midwifery care provided during Labour
- 3. To nurse mother and newborn baby in the immediate postnatal period
- 4. To explore the various family planning methods adopted by the couple
- 5. To help the mother breastfeed her newborn
- 6. To witness minor and major surgeries in OBG OT
- 7. To appreciate the various modalities of alternative and holistic care of an individual
- 8. To learn the alternative system of medicine through Ayurveda
- 9. To gain knowledge regarding Human milk Banking.

Detailed Report:

The students from USN University had their Midwifery experience schedule for 3 weeks i.e. from 5th February 2024 to 15th February 2024. They were placed for 4 working days in a week from Monday to Thursday Fridays & Saturdays being their Study Leave.

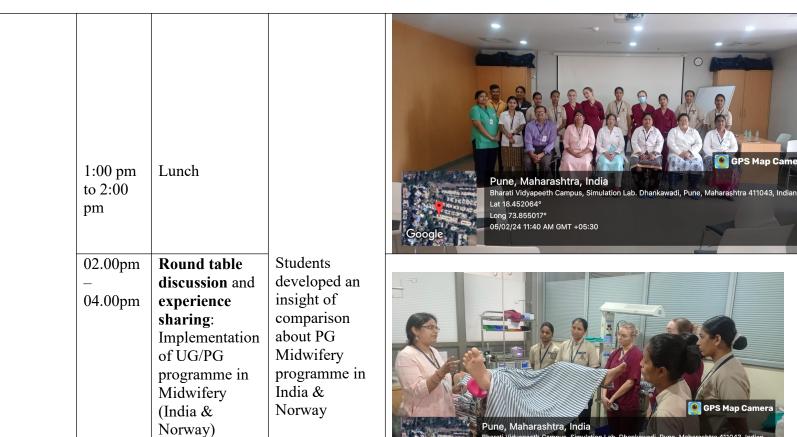
A detailed schedule was planned for their experience with exposure in Bharati Hospital & Research center ,Pune which a private hospital , Kamla Nehru Hospital, Government Hospital & Bharati Ayurvedic Hospital & Research center to gain experience in alternative pathy.

Three visits were scheduled at Holistic Wellness Center to gain experience in Holistic healing, Human Milk Banking at Dr.DY Patil Hospital & Research center, Pimpri, Pune & Bel Air College of Nursing & Hospital, Panchgani.



Obstetrics & Gynaecological Faculty with USN Students & PG students BV(DU), College of Nursing Pune

Date Week 1	Time	Topic/visit/clin ical	Expected learning outcome met	Description
Day 1 5/02/24	08.00am 09.00am	BV(DU) College of Nursing,Pune Briefing about	The students were oriented to the clinical area.Antenatal	The students were oriented to the learning outcomes and their interests were assessed based upon the Interaction. As the students had no exposure for Midwifery in their Curriculum, Learning objectives were modified as per their need and learning Interests.
	09.00am 10.30am 10.50am 10.50am 1.00 pm	Interaction with HOD, Obs & Gynae and Matron Orientation to the Midwifery unit of Bharati Hospital & Research centre, Pune Tea Break Visit to Simulation Lab BHRC	& Postnatal wards	Students interacted with the staff & Incharge all the clients .Orientation to the each unit, ward, Labour room, Fertility Center was provided . Students visited the State of Art Simulation Lab , where had the oppourunity to appreciated various models , mannequins, delivery model Lucina , Human anatomage, Pune, Maharashtra, India Bharati Vigente Campus, Simulation Lab. Dhankawadi, Pune, Maharashtra 411043, Indian Lat 18.452064* Long 73.855017* 05/02/24 11:17 AM GMT +05:30





Lectures were conducted on Maternal health, Various Health Programmes,, Midwifery programmes implemented at various cadres.

Day 2	08.00am	BV(DU)
6/02/24	– 9am	College of
		Nursing,Pune
		Briefing about
	9am-	the day
	11am	Clinical posting
		Antenatal
	11-11:30	ward, Ward 1
	am	& Ward-2
		Tea Break
	11:30 am	
	- 1:00	Clinical
	pm	Posting
	_	Health talk /
		interaction
		with mothers
		 Initiation
		of lactation
		 Techniques
		of breast
		feeding
		 Parenting
	1:00 pm	Tips
	to 2:00	 Relevant
	pm	Contracepti
		ve tips
		after child
		birth—
		CASE

Students observe, monitor, analyze and document the care with complicated and uncomplicated pregnancy in a view to construct a analyzed care plan for the client/clients

Students were placed in the antenatal,postnatal ward & Labour room were they learnt ANC Palpation, Postnatal Assessment, Newborn assessment,Assisting for breastfeeding, Monitoring mother in Labour . Cases on PIH management, PPH management,Anemia in pregnancy were discussed . They had the opportunity to interact with ASHA worker, who explained her duties and responsibilities at the community settings.



Lunch	Pune, Maharashtra, India 3, Bharasi Vidayapeath Campus, Dhankawadi, Pune, Maharashtra 411043, India Lat 18.459659* Long 73.855939* 06/02/24 02:36 PM GMT +05:30 Case discussions were held in the afternoon session, were doubts were raised and clarified Round Table discussions Regarding the Case

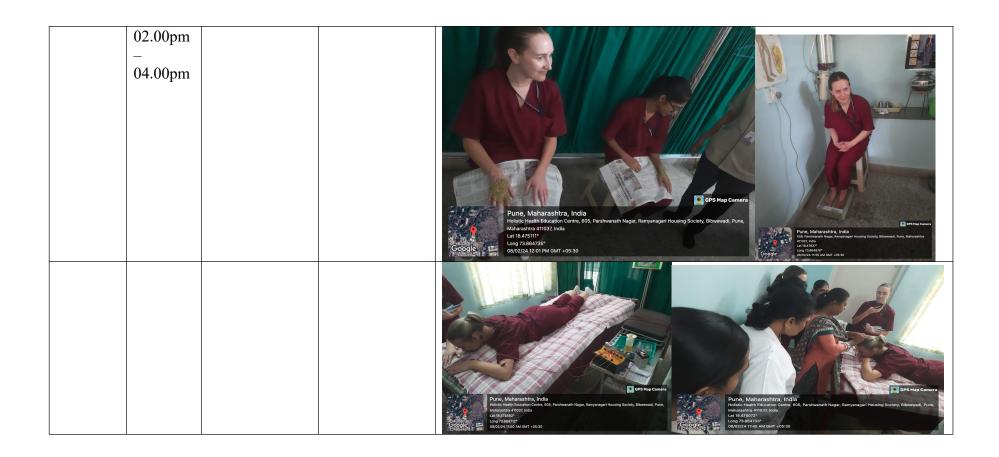
	_		
Day 3	08.00am	Briefing of the	Students
7/02/24	_	day	observe,
	09.00pm	BVDUCON	monitor,
	09.00am	Clinical posting	analyze and
	_	Labour Room	document the
	11.00am	/OT	care with
		Tea Break	complicated
	(11-	Clinical	and
	11:30)	Posting	uncomplicated
	11: 30		pregnancy in a
	am -	Lunch	view to
	1:00 pm	Round Table	construct a
		Discussion	analyzed care
	1:00 pm	regarding the	plan for the
	to 2:00	cases seen	client/clients
	pm		
	02.00pm		
	_		
	04.00pm		
		1	





				Health teachings were conducted, students had a chance to interact with clients where they shared and exchanged their cultural views, they opinionated on the cultural differences, learnt the local methods of postnatal care and newborn care. They were also demonstrated pre-term placental examination, along with care on the mother in labour
Day 4 8/02/24	08.00am - 01.00pm	Visit to Holistic Center Bibwewadi ,Pu ne	Students learnt about the alternative system of	Students visited Holistic Health Centre Pune where training and healing with alternative systems of medicine is incorporated in holistic health facilities as part of treatment.
	(11- 11:30 am) 1:00 pm to 2:00 pm	Tea Break Lunch Round Table Discussion regarding the cases seen	medicine & healing	It is an approach towards integration of the body, mind, spirit and emotions, raising consciousness to understand prenatal psychology—how the mother's emotions are picked up and affect the foetus—to explore our inner space. They deal with how healing takes place in a person and ways to bring about harmony and balance within ourselves and in the context of our ecological and cosmic interconnections. Holistic health is a positive way to dynamic, ever expanding, self-motivated experience towards achieving a purposeful and vibrant life style.





Date Week 2	Time	Topic/visit/clinical	learning outcome
Day 1 12/02/24	08.00am – 09: am 09am- 11 am	Briefing for the day was done Visit to the hospital/obstetrical unit Labour room Round table Discussion regarding Tea Break	Students observed, monitored, analyzed and documented the care with complicated and uncomplicated pregnancy and constructed and analyzed care plan for the clients. 2 students were posted in LR & 2 in the OT and were interchanged on the next day.
	11-11:30 am 11:30 am - 1:00 pm	Placement in the OT,LR	 Students witnessed normal vaginal delivery Did their Antenatal & Postnatal Cases Witnessed LSCS, Tubectomy, Hysterectomy
	1:00 pm to 2:00 pm	Lunch	
	02.00pm – 04.00pm	Case discussion	Discussions were done on the cases observed
Day 2 13/02/24	08.00am – 09.00am 9:00 am- 11:00 am	Briefing for the day Clinical posting – Postnatal ward, Ward-1/Labour room	Students observed, monitored, analyzed and documented the care after child birth with complicated and uncomplicated pregnancy. They also searched analyzed and evaluated scientific literature related to complicated and uncomplicated birth
	11-11: 30am 11: 30 am - 1:00 pm	Tea Break Clinical Posting	1.Students witnessed normal vaginal delivery 2. Did their Antenatal & Postnatal Cases 3. Witnessed LSCS, Tubectomy, Hysterectomy
	1:00 pm to 2:00 pm	Lunch	
	02.00pm – 04.00pm	Case Discussion/ Clinical posting - Postnatal ward, Ward- 1/Labour room	Discussions were done on the cases observed

Date Week 2	Time	Topic/visit/clinical	learning outcome
Day 3 14/02/24	8.00am – 9:00 am 9:00am12:00NOON	Briefing of the Day Clinical Evaluation USN Faculty BHRC - W1,2 & LR	USN faculty Dr.Linda, Dr.Si,Dr.Elizabeth visited the Bharati Hospital and took feedback regarding the midwifery experience. Students presented that they could identify, plan and implement patient based care measures with complicated and uncomplicated childbirth They were able to prioritize, coordinate and document the care during child
	1:00 pm - 2:00 pm	Lunch	birth They observed and witnessed child birth practices in India
	2:00pm- 4:00 pm	Clinical posting – Labour ward /Ward 1/ Clinical Posting – Labour room /Ward 1 Health talk / interaction with mothers Cultural Practice during	They also observed the intra partum assessment and monitoring of mother and fetus. They were explained about the management protocol of obstetric emergencies -They spoke to the mothers with the help of language interpreters in the forms of faculty and students.
		Pregnancy Visit - Yashoda Breastmilk Bank- Dr.DY Patil Medical College & Hospital Pimpri, Pune Discussion	Students visited the Human Milk Bank at Dr.DY Patil Medical College & Hospital Pimpri, Pune
Day 4 15/02/24	9.00am — 1.00pm		
	2:00 pm to 4:00 pm		Yashoda Advance Human Milk Bank 15 02.2024 11:04 am 18:62402, 73.82187 Dr. DY. Patil Medical College, Sant Tukaram Nagar, Pimpri Colony, Pimpri-Chinchwad 411018

Date Week 2	Time	Topic/visit/clinical	learning outcome
			Yashoda Advance Human Milk Bank 15.02.2024 10:42 am 18.624, 73.82184 Dr. DY Patil Medical College, Sant Tukaram Nagar, Pimpri Colony, Pimpri-Chinchwad 411018

Date Week 3	Time	Topic/visit/clinical	learning outcome
Day 1 19/02/24 HOLIDAY	09.00am – 01.00pm 02.00pm – 04.00pm	19/2/24 - HOLIDAY Clinical posting: Kamla Nehru Hospital Introduction was done with Health team members Orientation to the hospital was given Clinical posting at labour ward, antenatal and postnatal ward, Family Planning Department OPD Followed by case Presentation and clinical discussion of the cases (uncomplicated and complicated) observed and cared.	Students observed, critically evaluated, analyzed and documented the pregnancy and childbirth measures at Hospitals Labour Room Kamla Nehru Hospital 20.02.2024 12:05 pm 18. \$22:13, 73.8616 1 Sonvar Peth Kampla Nehru Hospital, Somwar Peth, Pune 41:011

			Labour Room Kamla Nehru Hospital 20.02.2024 12:03 pm 18.52321, 73.86209 GVF6+8V6, Baburaoji Sonawane Path, Gandhinagar, Mangalwar Peth, Kasba Peth, Pune 4II 1011
Day 2 20/02/24	09.00am - 01.00pm 02.00pm - 04.00pm		Students witnessed labour, care for antenatal woman, cared for postnatal with suture removal, participated in immunization of the
Day 3 21/02/24	09.00am – 01.00pm		infants. They also acquired knowledge and gained experience about the family welfare services available in Maharashtra
	02.00pm – 04.00pm		
Day 4 22/02/24	09.00am – 04.00pm	Clinical posting: Bharati Ayurvedic Hospital	Briefing for the day was given, Students visited the hospital/obstetrical unit Labour room.Round table Discussion regarding Ayurveda Practice in Pregnant Woman.They observed the set up & Functioning and Ayurvedic practices followed.



OT procedure followed in the Ayurvedic Hospital





Fumigation Process for episiotomy wound healing

23/02/24: Friday, March 8, 2024

The students visited Bel-Air College of Nursing & Hospital with the objectives of Identifying the mission and philosophy of the institution /organization, Understand the organizational setup, Appreciate recent trends /research activities practiced in the institute, Understand the different techniques of management followed by the institute, Understand the budget planning of institute.

Conclusion:

The students reported that it was a fruitful experience as they never had a course on Midwifery, but with the knowledge they gained they would definitely take up Midwifery as a PG specialization. Students presented their report on 7th March 2024, briefing about their experience about midwifery.



