

**ON GOING RESEARCH**

<b>Sr.No</b>	<b>Name of the PI</b>	<b>Name of the Supervisor</b>
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2	Ms.Arti Yadav	Dr.Suresh V.
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6	Mr.Ashish Kumar	Dr.Vruti Patel
7	Mr.Bhavinkumar B Patel	Prof. Rajesh P Joseph
8	Ms.Mansi R Patel	Dr.Vruti Patel
9	Ms.Avani Chauhan	Dr.Anita Prakasam.
10	Mrs. Karthika S	Nil
11	Mrs. Karthika S	Nil

**H ACADEMIC YEAR 2023-24, SUMANDEEP NURSING COLLEGE**

<b>Title</b>	<b>Programme</b>
A study to assess the effectiveness of nurse-led cardiac rehabilitation programme among patient with myocardial infarction in Dhiraj hospital, Vadodara.	PG (NPCC) Research Project
A study to assess the quality of life patient with chronic renal failure undergoing haemodialysis at selected hospitals Vadodara, Gujarat.	PG (NPCC) Research Project
Effectiveness of hypertonic saline nebulized suctioning on airway clearance and prevention of ventilator associated pneumonia among patient connected to mechanical ventilator in intensive care unit. If selected hospital Vadodara.	PG (NPCC) Research Project
A study to assess the impact of modest interventions for the prevention of catheter associated urinary tract infections (CAUTI) among patients in intensive care units in selected hospital, Vadodara, Gujarat	PG (NPCC) Research Project
A study to assess the impact of modified early ambulation on functional activity among patients after abdominal surgery at Dhiraj Hospital, Vadodara, Gujarat	PG (NPCC) Research Project
Evaluating the effectiveness of educational package on knowledge regarding weaning criteria for the patients with mechanical ventilation among nurses working at critical care unit of tertiary care hospitals of Vadodara, Gujarat.	PG (NPCC) Research Project
A study to assess the effectiveness of health intervention programme on knowledge regarding tobacco consumption and its impact among adolescents studying at selected government school of Vadodara.	PG Research Project
A study to assess the effectiveness of soya bean consumption on the menopause symptoms among menopausal women in selected rural areas at Vadodara, Gujarat.	PG Research Project
A study to assess the effectiveness of birthing ball exercise on labour pain and Labour outcome among primi parturient mother admitted at tertiary care hospital of Vadodara, Gujarat.	PG Research Project
A study to assess the perception on use of AI in primary health care among community health educators working in different colleges of India.	Faculty Research Project
Artificial intelligence and machine learning for risk stratification models for still births-A systematic review.	Faculty Research Project