**Curriculum Vitae**



**Name:** Prof. Dr. R. DANASU

**Designation:** Professor cum Principal

**Department:** Obstetrics & Gynecology Nursing

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**Educational qualification**

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| --- | --- | --- | --- | --- |
| **Sl. No.** | **Degree** | **Year of passing** | **Subject** | **College/University** |
| 1. | B. Sc | 1996 | Nursing | Pondicherry University |
| 2. | M. Sc | 2001 | Nursing (OBG) | Dr. MGR Medical University |
| 3. | M. A | 2004 | Sociology | Pondicherry University |
| 4. | M. Phil | 2006 | Women Studies | Kodaikanal Mother Theresa University for Women |
| 5. | Ph. D | 2011 | OBG Nursing | Vinayaga Mission University |

**Research Profile:**

**Google Scholar:** <https://scholar.google.com/citations?hl=en&scioq=R.DANASU&user=DmHGIXMAAAAJ>

**Area of interest:**

* + - * + Obstetrical & Gynecological Nursing
        + Child Health Nursing
        + Community Health Nursing
        + Nursing Education
        + Nursing Administration
        + Nursing Research
        + Sociology

**Membership of professional bodies:**

* Life time member – TNAI

**Awards:**

* Best Principal of the year 2023, International excellence awardee, Indo Philippines cultural exchange, education conclave and conferment 2023
* Best researcher in OBG nursing from VENUS International foundation 2018.
* Best Nursing College Florence Nightingale award 2016 given by Doctor United Charitable Trust in Puducherry
* Best Educationalist award 2013 in Puducherry.
* Outstanding Educationalist Award 2013 in Puducherry**.**

**Other Merits:**

* Chapter Secretary at SOMI – 2005
* Guided Project work for UG & PG students – Nearly 350 students.
* Members of Academic Board of Studies in Pondicherry University-2008-2021.
* Member of Interim School Board in Medical Sciences – 2008-2012.
* TNOU – Member of Board of Examination- 2001-2007.
* Editorial Advisory Board Member in Pondicherry Journal of Nursing
* Academic Counselor at Indira Gandhi Open University, 2001-2007
* Expert Member in Research advisory Committee (RAC) at KGNC.
* Ph. D in Nursing Guideship in Meenakshi University, Chennai.
* Online Subject Expert at Texilas American University, USA from 2013 to 2017.
* Official reviewer for the Elsevier publication in Myles Textbook for Midwives.
* Treasurer in Critical Care Nursing Society in Pondicherry Chapter.
* State Secretary in the Nursing Teachers Associations of India – Puducherry Chapter.
* Completed certificate course in Evidence Based Nursing Practice and Emotional Intelligence at Manipal University.
* Completed Virtual Capacity Building Programme conducted by INC.
* Completed Neonatal Resuscitation Programme organized by IAP-NNF.

**Publications:**

1. A Research to Evaluate the Effectiveness of Oral Motor Intervention in Preterm Newborns at a Specified Hospital in Puducherry, Innovations publications, Number 76 March 2024;994-1000.
2. A study to assess the level of Knowledge on Management of Seizure for children among staff Nurses in SMVMCH, at Puducherry, Latin American Journal of Pharmacy Pharm.42(10): (2023) IISN 0326-2383.
3. Effectiveness of fenugreek on biophysiological parameters in hyperlipidemic type II diabetes mellitus patients, Journal of emerging technology and innovative research, FEB-2021, Issue-2, Volume-8, Page No. 1448-1454
4. Benefits of trigonella foenum- graceum, international journal of information research and reviewAPRIL-2021Issue-2, Volume-8, Page No. 533-543
5. Natural ways to boost up your immunity, TNNMC Journal of community health Nursing, JAN-JUNE-2021, Issue-1, Volume-9, Page No. 32-36
6. A study to assess the effectiveness of Savasana on reduction of stress among depression patients admitted in selected hospitals at Puducherry. International journal of advances in nursing management, July-Sep-2021, Issue-3, Volume-9, Page No. 1-4
7. Effectiveness of intradialytic stretching exercise on bio-physiological parameters and quality of life among individuals undergoing hemodialysis, International Journal of Research and Analytical Review, SEP-2021, Issue-3, Volume-8, Page No. 449-459
8. Identify the overactive bladder syndrome among high-risk patients with selected chronic medical conditions at SMVMCH, puducherry, in a view to prepare self-instructional module on self-care Management, Turkish journal of physiotherapy and rehabilitation, Oct- 2021, Issue- 32, Volume (3) ISSN 2651-4451 e-ISSN 2651-446x
9. A study to assess the effectiveness of structured teaching programme on knowledge and attitude regarding midwifery led care model among staff nurses at SMVMCH, Puducherry, Turkish journal of physiotherapy and rehabilitation, Oct- 2021, Issue- 32, Volume (3) ISSN 2651-4451 e-ISSN 2651-446x
10. Effectiveness of structured teaching Programme on knowledge and attitude regarding prevention of Leptospirosis among agricultural workers residing in Sanniyasikuppam village at Puducherry, Turkish journal of physiotherapy and rehabilitation, Oct- 2021, Issue- 32, Volume (3) ISSN 2651-4451 e-ISSN 2651-446x
11. A study to assess the attitude towards corporal punishment and practice of positive discipline among parents of pre-Schoolers in selected rural area, Puducherry, Turkish journal of physiotherapy and rehabilitation, Oct- 2021, Issue- 32, Volume (3) ISSn 2651-4451 e-ISSN 2651-446x
12. A study to assess the prevalence of Machiavellian personality among adolescence at selected schools of puducherry. In a view to structural equation model. Turkish journal of physiotherapy and rehabilitation, Oct- 2021, Issue- 32, Volume (3) ISSN 2651-4451 e-ISSN 2651-446x
13. Knowledge and attitude regarding telemedicine among staff nurses at selected primary health centre, Puducherry in view to prepare self-instructional module on telemedicine, Turkish journal of physiotherapy and rehabilitation, Oct- 2021, Issue- 32, Volume (3) ISSN 2651-4451 e-ISSN 2651-446x
14. A study to assess the knowledge regarding reproductive, maternal, Newborn, child and adolescent health services (Rmnch+a) among staff nurses at SMVMCH, Puducherry in a view to prepare a self-instructional module. Turkish journal of physiotherapy and rehabilitation, Oct- 2021, Issue- 32, Volume (3) ISSN 2651-4451 e-ISSN 2651-446x
15. Effectiveness of skill training Programme on early prediction of clinical deterioration by using Pediatric acute care score scale among staff nurses at SMVMCH, Puducherry, Turkish journal of physiotherapy and rehabilitation, Oct- 2021, Issue- 32, Volume (3) ISSN 2651-4451 e-ISSN 2651-446x
16. A study to assess the effectiveness of Perineal massage on Perinatal outcome among mothers undergoing spontaneous vaginal delivery, Turkish journal of physiotherapy and rehabilitation. Oct- 2021, Issue- 32, Volume (3) ISSN 2651-4451 e-ISSN 2651-446x
17. A study to assess the effectiveness of autogenic relaxation on depression among elderly at selected old age home, Puducherry, Turkish journal of physiotherapy and rehabilitation, Oct- 2021, Issue- 32, Volume (3) ISSN 2651-4451 e-ISSN 2651-446x
18. Effectiveness of nursing intervention on acute lower respiratory tract infection among preschooler using Pedaitric respiratory severity score at SMVMCH, Puducherry, Turkish journal of physiotherapy and rehabilitation, Oct- 2021, Issue- 32, Volume (3) ISSN 2651-4451 e-ISSN 2651-446x
19. A study to assess the effectiveness of structured teaching programme on knowledge and attitude regarding ill effects of pesticides on health among small scale farmers, Turkish journal of physiotherapy and rehabilitation, Oct- 2021, Issue- 32, Volume (3) ISSN 2651-4451 e-ISSN 2651-446x
20. Effectiveness of empowerment program on self-care management in terms of knowledge and wellbeing among post COVID patients at selected community area, Puducherry, Turkish journal of physiotherapy and rehabilitation, Oct- 2021, Issue- 32, Volume (3) ISSN 2651-4451 e-ISSN 2651-446x
21. Effectiveness of skill training Programme on management of selected Paediatric emergencies among staff nurses at primary health center, puducherry Turkish journal of physiotherapy and rehabilitation, Oct- 2021, Issue- 32, Volume (3) ISSN 2651-4451 e-ISSN 2651-446x
22. Efficacy of nursing intervention based on Sinbad score system among the patients with diabetic foot ulcer at SMVMCH, Puducherry, Turkish journal of physiotherapy and rehabilitation, Oct- 2021, Issue- 32, Volume (3) ISSN 2651-4451 e-ISSN 2651-446x
23. An experimental study to assess the effectiveness of incentive spirometry exercise on pulmonary parameters of patients with lower respiratory tract disorders in SMVMCH, Puducherry. International journal of nursing education and research, January -March 2020, Volume 10, Issue 01, Page no 5-8
24. A study to assess the effectiveness of clinical training program on cytotoxic pill management during chemotherapy drug preparation among staff nurses working at SMVMCH & RC Puducherry. Journal of emerging technology and innovative research, DEC-2020, Issue-12, Volume-7, Page No. 1000-1005
25. Plummer Vinson syndrome, international journal of nursing education and research, July-september2020, Volume -8, Issue -3, Page no 404-406
26. An Experiment study to assess the effectiveness of McKenzie exercise in reduction of pain among patient with lower back pain at SVMCH & RC, Puducherry. International Journal of Research and Analytical Review.Vol.6, Issue 1, January 2019.
27. Effectiveness of therapy on depression among elderly residing in selected old age home, Puducherry, International journal of development research, January 2019, volume 9 issue 1
28. A cross sectional study to assess the depression and glycemic control among patients with diabetes mellitus at SMVMCH, Puducherry. International journal of information research and review, June 2019 volume 6 issue 6, page no 6374-6381
29. A study to assess the efficacy of objective structured clinical evaluation in evaluating the skills on labour care among staff nurses after labour care training programme at SMVMCH, Puducherry. International journal of research and review, July 2019, volume 6 issue 7, page no 479-485
30. A study to assess the effectiveness of abdominal massage on gastric residual volume among critically ill patients with Nasogastric tube feeding in SMVMCH, Puducherry,International journal of advances in nursing management, September 2019, Volume 7 Issue 03, Page no 243-250
31. A study to assess the effectiveness of hands-on training program on needle stick injuries and its safety measures among student nurses at SMVNC, Puducherry, International journal of advances in nursing management, September 2019, Volume 7 Issue 03, Page no 225-233
32. A study to assess the modified Basis-R scale as a predictor of transition to psychosis in at risk mental state patients admitted in SMVMCH at Puducherry. International journal of information research and review, September 2019, Volume 6 Issue 09, Page no 6459-6463
33. A comparative study to assess the malnutrition among adult women by using mid upper arm circumference (MUAC) versus Body mass index at Thirubhuvanaipalayam. International journal of information research and review, September 2019, Volume 5 Issue 09
34. A study to assess the effectiveness of Nursing intervention in preventing the complications of immobility among orthopedic patients of SMVMCH, Puducherry in terms of deep vein thrombosis, pressure ulcer, improving the ROM, International Journal of Information Research and Review.Vol.4, Issue, 1, January 2017.
35. Effective Leg Ergometric Exercise on Fatigue Among Chronic Kidney Disease Patients Undergoing Hemodialysis at AUM Hospital Puducherry. TNNMC Journal of Medical Surgical Nursing, Vol IV/ Issue 1/Jan-June/2016, ISSN-2322-0287
36. A study to evaluate the effectiveness of WARM mustard oil massage in reduction of back pain among postnatal mothers at SMVMCH, Puducherry. International Journal of Information Research and Review, Vol.3 /Issue -4, May 2016
37. A study to evaluate health status among housekeeping exposed to selected occupational health hazards in the hospital environment in SMVMCH, Puducherry, International Journal of Information Research and Review, Vol.3 /Issue -4, May 2016
38. A descriptive study to assess the knowledge regarding changing trends in hospital care among all staff nurse at SMVMCH, Kalitheerthalkuppam, Puducherry. International Journal of Information Research and Review, Vol.3 /Issue -4, May 2016
39. Study to assess the level of Anger and irrational reliefs among adolescent students with a view of behavior modification in selected Government higher secondary schools at Puducherry. International Journal of Information Research and Review, Vol.03.Issue-04, April 2016
40. A study to assess the Knowledge, Attitude and Practice of Oral Care among Oral Cancer patients receiving Chemotherapy at Sri Manakula Vinayagar Medical College & Hospital, Puducherry. Indian Journal of Advanced Nursing, Vol II/ Issue-1/Jan-March/2016, Impact Factor 2.002, IBI Factor -3.5, Quality Factor2016-0.80
41. A study to assess the Knowledge on Palliative Care among Caregivers of Patients with Cancer at Sri Manakula Vinayagar Medical College & Hospital, Puducherry. Indian Journal of Advanced Nursing, Vol II/ Issue-1/Jan-March/2016, Impact Factor 2.002, IBI Factor -3.5, Quality Factor2016-0.80
42. A Study to Evaluate the Effectiveness of Cucumber Juice on Blood Pressure among Clients with Primary Hypertension residing at Kalitheerthalkuppam, Puducherrry. Indian Journal of Advanced Nursing, Vol II/ Issue-1/ Jan-March/2016, Impact Factor 2.002, IBI Factor -3.5, Quality Factor2016-0.80
43. A study to assess the knowledge and attitude on self-administration of Insulin among Diabetes Clients in Sri Manakula Vinayagar Medical College & Hospital, Puducherry. Indian Journal of Advanced Nursing, Vol II/ Issue-1/ Jan-March/2016, Impact Factor 2.002, IBI Factor -3.5, Quality Factor2016-0.80
44. A study to assess the psychosocial distress among caregivers of schizophrenic patients at selected Hospital, Puducherry International Journal of Information Research and Review.Vol.03, Issue, 04, April 2016.
45. Rare Diseases on Children - Krabbe Diseases, Indian journal of Advanced Nursing, Vol.II, Issue, II, April – June 2016.
46. Role of Nurse in Child with cleft lip and palate, Indian journal of Advanced Nursing Vol.II, Issue, II, April – June 2016.
47. A Study to assess the knowledge on practicing safety measures among staff nurses working at SMVMC&H, Puducherry, Indian journal of Advanced Nursing Vol.II, Issue, II, April – June 2016.
48. A study to assess the Effectiveness of prenatal package on Prevention of Still Birth among High-Risk mothers residing at union territory of Puducherry Indian journal of Advanced Nursing Vol.II, Issue, II, April – June 2016.
49. A descriptive study to assess the knowledge regarding changing trends in hospital care among all staff nurses at SMVMC&H, Kalitheerthalkuppam, Puducherry. International Journal of Information Research and Review.Vol.03, Issue, 05, May 2016.
50. A study to evaluate health status among Housekeeping exposed to selected Occupational Health hazard in the Hospital environment in SMVMCH. International Journal of Information Research and Review. Vol.03, Issue, 05, May 2016.
51. A study to assess “The effectiveness of Horticulture therapy in reducing the negative symptoms among schizophrenic patient” at selected center, Puducherry. International Journal of Information Research and Review.Vol.03, Issue, 05, May 2016.
52. A study to assess the hospital work environment and job satisfaction of newly licensed registered nurses at selected hospital, Puducherry. Indian journal of Advanced Nursing Vol.II, Issue, III, July – Sep. 2016.
53. A study to assess the effectiveness of quality management system in laboratory among lab technician at Selected hospital, Puducherry, Indian journal of Advanced Nursing, Vol.II, Issue, III, July – Sep. 2016.
54. A study to assess the effectiveness of planned demonstration programme on laughter therapy among Hypertensive patients in PHC at Puducherry, International Journal of Information Research and Review. Vol.3, Issue, 09, Sep. 2016.
55. Knowledge on prevention of vector borne disease among adults in Thirubuvanai village Puducherry International Journal of Information Research and Review.Vol.3, Issue, 09, Sep. 2016.
56. A Descriptive study to assess the prevalence of puerperal complications and its etiological factors among postnatal mothers at IGMCH&RI, Puducherry, International Journal of Information Research and Review.Vol.3, Issue, 09, Sep. 2016.
57. A Study to assess the effectiveness of nursing care on Reduction of after pains among postnatal mothers in SMVMCH at Kalitheerthalkuppam, Puducherry, International Journal of Information Research and Review.Vol.3, Issue, 10, Sep. 2016.
58. A study to assess the prevalence and causes of various types of abortion during the period of January – April 2013 among women admitted in OG ward at selected Hospitals, Puducherry. International Journal of Information Research and Review. Vol.3, Issue, 12, December 2016.
59. A study to assess the effectiveness of balloon therapy on respiratory status of patients with lower respiratory tract disorders in medical wards of Selected Hospital, Puducherry, International Journal of Information Research and Review.Vol.3, Issue, 12, December 2016.
60. eness of Mud Therapy Among Clients with Knee Osteoarthritis, Sixth World Congress Diabetes in India 2015, Vol.45 / March 2015 /Page No. 130-131
61. Effectiveness of Cucumber Juice on Blood pressure among Clients with Primary Hypertension, Sixth World Congress Diabetes in India 2015, Vol.45 / March 2015 /Page No. 132-132
62. Effectiveness of Leg Ergometric Exercise on Fatigue among Chronic Kidney Disease Patients Undergoing Hemodialysis at AUM Hospital, Puducherry Sixth World Congress Diabetes in India 2015Vol.45 / March 2015 /Page No. 133-134
63. Effectiveness of Supportive Psychotherapy among the Elderly Depressed Client at Selected Old age Home, Puducherry. Sixth World Congress Diabetes in India 2015Vol.45 / March 2015 /Page No. 134-135
64. Effectiveness of Buteyko Breathing Technique on Reducing the Severity of Asthma Symptoms among Asthmatic Children in SMVMCH at Puducherry, Sixth World Congress Diabetes in India 2015, Vol.45 / March 2015 /Page No. 136-137
65. A study to assess the Level of Stress, Coping Strategies and Quality of Life among Women Undergoing Treatment for Infertility at Selected Hospital, Puducherry. Indian Journal of Advanced Nursing, Volume I, Issue I Apr-Jun, 2015, IBI Factor-3.5
66. Integrated Research Methods (Mixed Method Research Design), Pondicherry Journal of Nursing (PJN)Vol 8, Issue 2, May-Aug 2015 P.No. 6-10, Index journal ISSN 2279-0144
67. A study to assess the prevalence of Depression among the Elderly People in Old age Home. Asian Journal of Nursing Education and Research. Vol 05/ Issue 3/July-Sept./2015, ISSN-2231-1149
68. Effectiveness of Reflex Zone Stimulation on initiation and maintenance of Lactation among Lactation Failure Mothers at SMVMCH, Kalitheerthalkuppam, Puducherry Asian Journal of Nursing Education and Research Vol 05/ Issue 4/Oct-Dec./2015, ISSN-2231-1149
69. A study to assess the effectiveness of Buteyko breathing technique among asthmatic children in SMVMCH, at Puducherry, Indian Journal of Advanced Nursing Vol 01/ Issue4/Oct-Dec/2015, ISSN-2231-1149
70. Effects of gestational DM, Indian Journal of Advanced Nursing, Vol 01/ Issue 4/Oct-Dec/2015, ISSN-2231-1149
71. Ventilator Bundle Care, Indian Medical Association-10th Zonal Meet. June 2014
72. Evidence based practice - Issues and Challenges. National conference Souvenir, MTPG &RIHS, April, 2013
73. Effectiveness of lady’s finger juice to control the level of blood sugar to marncoglycemic state among type II Diabetic clients at Kalitheerthalkuppam, 1st International Conference source Nir college of Nursing, PIMS, July 2013
74. Effectiveness of an Educational Intervention among Diabetic pregnant women in terms of gain in Knowledge, control of Glycemic level and its impact on Maternal and Neonatal outcome in selected hospital at Kanchipuram District, 2nd International Conference on Nursing Research, January 2012
75. Safe Nursing Practice, Pondicherry Journal of Nursing (PJN), Vol 5, Issue 2, Apr-Jul 2012 P.No. 8, Index journal ISSN, 2279-0144
76. Say Goodbye to stress for Good Journal of Nursing Perspective Vol 2 Issue 2 April 2012, P.No.19. Index Journal ISSN 2320-1169
77. A comparative study to assess the efficacy of CPI score vs APACHE score to predict ventilator associated pneumonia among patients admitted in ICU at SMVMCH, Puducherry. International journal of nursing education and research, October-December, Volume 07, Issue 04, Page no 584-589
78. Stylohyoid syndrome, international journal of advances in nursing management, October-December. Volume 07, Issue 04, Page no 378-380
79. Roy’s Adaptation Model, 2nd International Conference on Nursing Research, January 2012
80. A study to assess the Knowledge of Mother with under five Children regarding Immunization at Andiyarpalyam, Puducherry, Pondicherry Journal of Nursing (PJN), Vol 3, Issue 1, Jun-Aug – 2010 Page No. 42, Index journal ISSN, 2279-0144, Standard of Nursing Care, TNAI, 2004