

# **Seminar on “Research Methodology in Nursing”**

## **SEMINAR REPORT**

Seminar on Research Methodology in Nursing was held on 25<sup>th</sup> & 26<sup>th</sup> March 2021, it included total 12 sessions. A total of 99 3<sup>rd</sup> year B.Sc (N) and 26 2<sup>nd</sup> year P.B.B.Sc (N) were participated. Pre-test was conducted at 9:30am to 9:45am. The 1<sup>st</sup> session started at 10.00am by **Principal Prof. Mrs. Suchitrarani Rathod, DYPCON, on Problem Statement**, Madam explained what is problem statement, how to formulate it, various sources of problem statement, Madam explained how to state the problem like interrogative and declarative formats. Madam then explained about how to write objectives of problem statement. The session ended at 11.00am.

The inauguration program was started at 11am by lighting the lamp, all the dignitaries of the seminar Principal Prof. Mrs. Suchitrarani Rathod, Prof. Smt. Manisha Bijapurkar, Vice-Principal, DYPCON, Prof Mrs. Janaki Shinde, organising secretary & Asso. Professor, Mr. Praveen L S, organising secretary were felicitated.

After that unfolding of the theme of the Seminar was done by our beloved Principal Prof. Mrs. Suchitrarani Rathod, madam and Vice-Principal, Prof. Smt. Manisha Bijapurkar madam. Inaugural address given by principal madam focusing on the need of research in nursing, characteristics of nursing research. Madam also focused to put light on conducting relevant research on the current issues in society. The inaugural program ended with vote of thanks by Ms. Padmashri Takale, 1st year M.Sc nursing student.

There was break for 15 minutes from 11.20am to 11.35am.

2<sup>nd</sup> session started at 11.35am. by **Prof. Smt. Manisha Bijapurkar, Vice-Principal, DYPCON** with the topic **Review of Literature**, madam explained about various sources of ROL with current examples, session was ended at 12.38pm.

Soon after that 3rd session started at 12.40pm with topic of **Research Designs by Prof. Mr. Sunil Kumar Awate** Sir explained the various types of **Quantitative research designs** with simple examples, sir also explained the various factors influencing for selection of research designs. The session ended at 1.30pm. After this there was **lunch break** for 1 hour from 1.30pm to 2.30pm

The 4<sup>th</sup> session started at 2.40pm by **Prof.Mrs. Suchitrarani Rathod**, Principal, DYPCON with the topic of **Sampling Techniques**. Madam explained various types of Probability sampling methods with suitable examples. How to select appropriate sampling techniques to the selected problem statement. The session ended at 3.45pm.

The 5<sup>th</sup> session started at 3:45pm by **Prof. Mr. Sunil Kumar Awate Sir on qualitative research design** sir explained in detail about its characteristics and its types. The session ended at 4:05 pm

After a short break of 5 min 6<sup>th</sup> session is started at 4;10 by **Prof. Mrs. Janaki Shinde, H.O.D Child Health Nursing, DYPCON** with topic **Data collection** in that madam explained about sources, method of Data Collection and also the various types of questionnaires methods. This session is ended at 4:45 pm.

Day two i.e. 26<sup>th</sup> March 2021 started with 7th session at 9.15am by Professor. **Mrs. Janaki Shinde, H.O.D Child Health Nursing, DYPCON** with topic **methods of data collection**. Madam explained about various methods of data collection with suitable examples. madam also explained how to choose appropriate method for selected problem Statement. madam also discussed the important points to be kept in mind while collecting the data from the samples. The session ended at 10:10am.

The next session that is 8<sup>th</sup> session started at 10:15am by **Asso.Professor. Mr. Praveen L Subravgoudar, Dept. of Mental Health Nursing, DYPCON** regarding **Pilot Study**. Sir discussed regarding what is pilot study, need and uses of pilot study. sir also explained when and how to carry out pilot study, the session ended at 10.40am.

The next session that is 9th session started at 10:43am by **Asst.Professor. Mr. Shivagouda Patil, Dept. of Community Health Nursing, DYPCON** regarding **Validity and Reliability**. Sir discussed regarding what is validity, what are the different types of validity with suitable examples. sir also explained what is Reliability, what are the different methods to find the reliability. Sir. The session ended at 11.00am.

After this short break for 15 min is given to the student.

After the short break the 10<sup>th</sup> session is started at 11:15am by **Prof. Mrs. Suchitarani Rathod, Principal, DYPCON** with the topic of **Sampling Techniques**. Madam explained various types of Non-Probability sampling methods, their subtypes with suitable examples and basic sampling techniques. Madam also discussed about the variables. The session ended at 12:15 pm.

Soon after the delicious lunch, the 11<sup>th</sup> session started at 12:15 pm by **Asso. Professor. Mr. Praveen L Subravgoudar, Dept. of Mental Health Nursing, DYPCON** regarding **Data .analysis**. I explained what is data, it's types, what is analysis n statistics, what are the purposes of statistics in research. I also explained the Levels of measurement with examples, what are the levels of Central Tendency, i.e. Mean, Median n Mode with it's merits n demerits with suitable examples. I also explained how to condense the data n various ways of presenting the data. The session ended at 1pm.

After the lunch break 1pm-2pm, the last session (12<sup>th</sup> session) of the seminar started at 2.15pm by **Asso. Professor. Mr. Amos Talsandekar, Dept. of Medical Surgical Nursing, DYPCON** regarding the **Utilization & Communication of Research**. Sir explained about what is communication of research, sir also explained oral n written communication of research, next he explained about how to utilise research findings through evidence based practices, discussed about barriers in utilisation of nursing research. The session ended at 3pm.

Post-Test of the Seminar conducted at 3pm to 3.15pm

**Valedictory session.**

The valedictory program was started at .....

Felicitation of the dignitaries was done by giving saplings. In this session Mementos were given to all the Resource Persons of the Seminar by our beloved Principal. Two days report was read by workshop organizing secretary Mr Praveen S. Two students from each class who attended the two days' workshop were invited to give their valuable feedback on the workshop they attended.

The class of 1<sup>st</sup> year PG students was given certificates of honour for organizing the workshop. Delegates were handed certificates by the Prof.Mrs. Suchitrarani Rathod, Dean and Principal, DYP CON A short speech was given by the principal madam and the session ended with the vote of thanks given by PG student Mr Noel David . All stood up and sang the National Anthem before being dismissed. Refreshments were arranged for the chief guest, teachers, delegates and non-teaching staff.









---

---