#### **REPORT ON RESEARCH PROPOSAL WRITING ORIENTATION PROGRAMME**

Research proposal writing orientation programme ' अनुसंधान विशिखानुप्रवेश ' (Workshop on good clinical practices) was arranged by BSDT's Ayurved Mahavidyalaya PG department From 13/06/2022 to 18/06/2022 for newly admitted Postgraduate students (2021-22).

The Main objective of this programme was to make aware students about University Synopsis Guidelines, how to select the topic for study, various study designs, How to carry out review of literature, Which are the ethics in research, Plagiarism check, Discussion about Consent form, CRF, Gantt Chart, referencing style, sample size calculation and Manuscript Study. This programme was conducted in Block No. 2 of Bsdt's Ayurved Mahavidyala from 2 pm to 4.30 pm.

On 13 <sup>th</sup> June Dr. Anjali Deshpande, HOD, Kayachikitsa Department, delivered a lecture. She first explained MUHS Guidelines about synopsis writing. Then She explained how to select research topic for study, what is the SMART criteria for research objective, how to decide primary objective, how to find knowledge gap and write need of study and rationale of study. This lecture was followed by activity in which students explained their area of interest for the study.

Second day's ( 14<sup>th</sup> June) lecture was conducted by Dr. Archana Kulkarni, HOD, Rognidan Department, She explained what is study design, Qualitative and quantitative types of study designs, Qualitative study designs include ecological study, grounded research etc. Quantitative study like experimental and observational study along with their sub types with examples were also explained by her. After lecture there was an activity in which students have to identify type of study designs from title of topics.



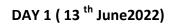
Mr. Sagar Khandagale, Statistician delivered third day (15<sup>th</sup> June) lecture. He explained population, target population, sample etc. Then How to calculate sample size for particular disease and what are the parametric and non parametric test for statistics. He also explained various types of statistical software for sample size calculation.

On 16<sup>th</sup> June Dr. Prashant Amrutkar, HOD, Panchakarma Department, Delivered practical oriented lecture on how to carry out review of literature by using various software like Pubmed, Cochrane library etc. What are the Ethics of research? How to check Plagiarism. He also gave information about Consent form, Case Record Form, Gantt chart or time line chart. Referencing style like APA, Harvard, Vancouver were also explained by him. How to make references by using software like Zotero or cite this for me were practically explained by him. Activity was conducted after the lecture in which students were asked to prepare the reference list and review of literature about their selected research topic. On Fifth day (17<sup>th</sup> June) Dr. Poonam Shete, Assistant Professor, Rasa-Shastra dept. delivered lecture on how to select Drug for the research, What are the types of Drug and about drug Standardisation process. She also explained about the collection, preservation and authentification of raw material, Standardisation of raw material, various test and instruments used for it.

Dr. Radhesh Kulkarni, Assistant Professor, Samhita dept. explained very well about Manuscript study on last day 18<sup>th</sup> June 2022. He explained definition of manuscript, types of manuscripts, how to get it and steps involved in the study of manuscript.

All fourteen students attended the programme from 13 <sup>th</sup> June to 18 <sup>th</sup> June. All faculties assured students that they will get all the cooperation in future also regarding any topic of research. Feedback forms were provided to students on 20<sup>th</sup> June and Filled Feedback Forms were received within 1-2 day.











#### DAY 2 ( 14 <sup>th</sup> June2022)



DAY 3 ( 15 <sup>th</sup> June2022)





DAY 4 ( 16 <sup>th</sup> June2022)



DAY 5 ( 17 <sup>th</sup> June2022)











DAY 6( 18<sup>th</sup> June2022)