

The Oxford College of Pharmacy

(Recognized by the Govt. of Karnataka, Affiliated to Rajiv Gandhi University of Health Science, Karnataka; Approved by Pharmacy Council of India, New Delhi)

Accredited by NAAC and International Accreditation Organization (IAO)

Date: 24/12/2020

CIRCULAR

This is to inform all the teaching staff of The Oxford College of Pharmacy that a seminar titled "Methods and Techniques in Research Methodology" for the academic year 2020-21 will be conducted on 28/12/2020. We request active participation.

No 6\9.1 _____ Hongasandra 860 000 - 100

No.6/9, 1st Cross, Begur Road, Hongasandra, Bengaluru -560 068 ①: +91-80-61754694; Fax: +91-80-61754699; <u>www.theoxford.edu</u> e-mail: pharmacyprincipal@theoxford.edu; info@theoxford.edu;

SRI. S.N.V.L Narasimha Raju Chief Patron

Institutions, Bangalore. The Oxford Group of

Chairman,

Principal & Professor, TOCP Dr. Padmaa M Paarakh Convener

Mrs. Divya S Kumar Department of Pharmaceutics Co-ordinator

The Oxford College of Dr. Gururaj S Kulkarni Resource Person Professor & HOD Pharmaceutics Department of Pharmacy

ABOUT US

of established in 1992. TOCP under the aegis of Children's Education Society (R) offers D Pharm, B Pharm, M Pharm, PhD Pharm D, Pharm D Post The Oxford College (TOCP) and Baccalaureate Pharmacy Programs.

TOCP is recognized by the Government of Karnataka, affiliated to Rajiv Gandhi University of Health Sciences, Karnataka Karnataka, and Drug control respectively, approved by Pharmacy Council of India, Board,

Seminar on

"Methods and techniques in Research Methodology"

28th December 2020 Time: 11 AM-12 PM



Organized by

Department of Pharmaceutics THE OXFORD COLLEGE OF

No 6/9, 1st Cross, Begur Road, Hongasandra, Bangalore PIN 560 068 PHARMACY

Karnataka, India.

New Delhi.



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DEPARTMENT OF PHARMACEUTICS

ORGANISED SEMINAR

ON

"METHODS AND TECHNIQUES IN

RESEARCH METHODOLOGY"

CHIEF PATRON

SHRI S. N. V. L NARASIMHA RAJU
CHAIRMAN
THE OXFORD EDUCATIONAL INSTITUTIONS

CONVENER

Dr. PADMAA M PAARAKH
PRINCIPAL
THE OXFORD COLLEGE OF PHARMACY

SEMINAR CO-ORDINATOR

MS. DIVYA S KUMAR
ASSISTANT PROFESSOR
DEPARTMENT OF PHARMACEUTICS
THE OXFORD COLLEGE OF PHARMACY

RESOURCE PERSON

Dr. GURURAJ S KULKARNI

PROFESSOR & HOD

DEPARTMENT OF PHARMACEUTICS

THE OXFORD COLLEGE OF PHARMACY

DATE: 28th DECEMBER 2020

TIME: 11 AM to 12 PM





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The Department of Pharmaceutics conducted the seminar on "Methods and Techniques in Research Methodology" for the teaching faculties. There were 22 participants. Dr. Gururaj S Kulkarni, Professor and HOD, The Oxford College of Pharmacy, Bangalore delivered the lecture.

The content delivered in the seminar is as follows:

Estd PREAMBLE

The speaker began the session addressing on the seminar topic- Methods and Techniques in Research Methodology. Research methods refers to the specific procedures used for collecting and analyzing data. Developing research method is a part of your research design. Two key decisions to be kept in mind while planning the research methods viz., how you will collect data and how you will analyze the data. Collecting the data could be quantitative or qualitative in the form of words or numbers, primary or secondary- where you will collect the data yourself or you will use data that has already been collected by others, and descriptive or experimental, where you will record the measurements as it is or you will carry out an experiment.

Later, the speaker addressed for analysing the quantitative data, where using statistical methods to identify relationship between variables and for analysing the qualitative data, thematic analysis is used. Research methods includes an experiment, or it could be survey, interview, observation, or a case study. Research methods serve many purposes like identifying research problems, developing hypotheses, collection and analysis of data, and arriving at conclusions with enhanced understanding.

Additionally, the speaker emphasised the following situations in which the research methods can be used like for investigation of a problem, collection of data on a particular subject, in evaluating effectiveness of a programme through which the whether the programme is able to meet its objectives, in exploring new area. Research methods are used in numerous fields to carry out investigation, its analysis and find solution to the research question. The speaker further added that usage of research methods offers benefits like objectivity, replicability, generalizability, precision, efficiency and innovation.





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Dr. Gururaj S Kulkarni interacting with the participants



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Dr. Gururaj S Kulkarni addressing Q&A with the participants

OUTCOME

There were 22 participants in the seminar. The speaker discussed about the types of research methods. Research methods are used in various fields to investigate, analyse and find solution to the research question. These are used in diverse fields like psychology, sociology, medicine, education, business etc., Further, usage of research methods possess merits like objectivity, replicability, generalizability, precision, efficiency and innovation. So after attending this seminar, the participants have understood about the basics of research methodology and the same could be implemented in their research work.



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LIST OF PARTICIPANTS

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1	DR. PADMAA M PAARAKH	P. Pad wa
2	DR. GURURAJ S. KULKARNI	Cyr
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4	MS. DIVYA SASI KUMAR	Sol
5	DR. G. NAGALAKSHMI	Gr
6	MS. R. UMA PRABHA	Gul-
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PARTICIPATION CERTIFICATE

This is to certify that Mr/Ms/Dr/Mrs. Padmaa M Paarakh has attended a

Seminar on Methods and techniques in Research Methodology held at the

Department of Pharmaceutics, The Oxford College of Pharmacy, Bangalore,

Karnataka, for the academic year 2020-21.



Co-ordinator

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This is to certify that Mr/Ms/Dr/Mrs. Vikram. T has attended a Seminar on

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This is to certify that Mr/Ms/Dr/Mrs. Umaprabha. R has attended

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Co-ordinator

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PARTICIPATION CERTIFICATE

This is to certify that Mr/Ms/Dr/Mrs. Divya Sasi Kumar has attended a

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Karnataka, for the academic year 2020-21.

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