

## VSPM'S DENTAL COLLEGE & RESEARCH CENTRE, NAGPUR-440019

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# E-learning course: Research Methodology & Scientific Writing

#### Introduction

VSPM Dental College and Research Centre, Nagpur has started an e-learning course titled 'Research Methodology & Scientific Writing'. This is an initiative by Interns Monitoring & E-learning Committee with an intent to inculcate skills of conducting authentic research amongst the dental undergraduates.

The course has a hybrid structure including online live session, offline discussion forum as well as face to face mentoring and online assignments and quiz.

A hands-on experience in the form of research project to be completed in stipulated time is also an integral component of this course.

**Eligibility:** students pursuing BDS course

#### **Duration:**

The course is divided in four modules: 20 hours, Project work: 6 months

**Mode of course delivery:** synchronous and asynchronous

### **Course outcomes:**

- Understanding of Research Concepts & Methodology.
- Choose the right research design for different research questions.
- Record and Analyse data using basic statistical techniques.
- Interpret analysis of data and report findings for publishing in the form of manuscript preparation and submission.

#### **Course co-ordinator:**

Dr Surekha Rathod (Prof Dept of Periodontics, Chairperson Intern's Monitoring Committee),

Dr Saee Deshpande (Assoc Prof, Dept of Prosthodontics, co-ordinator e-learning committee).

### **Resource persons:**

Dr Vrushali Modi (Sr Lecturer, Dept of Periododntics),

Dr Pranjali Bawankar (Sr Lecturer, Dept of Periododntics) and

Dr Jaishree Chahande (Lecturer, Dept of Prosthodontics).

**Date of Commencement of first batch**: 8<sup>th</sup> June 2021,

**Date of Completion of first batch**: 30<sup>th</sup> Jan 2022

Participants: 81 (Interns 2020-21 Batch)



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Dr Usha Radke

Dean, Chairman HSET Unit

VSPM's Dental College and Research Centre, Nagpur