Dayananda Sagar College of Arts, Science & Commerce

Department of MCA(BU)

Technical Seminar on "A Roadmap to Research"

The Seminar on "A Roadmap to Research" was organized for 2Sem MCA and 4Sem MCA students on 30 April 2019. The speaker of the seminar was Dr. Suchitra R Nair, Director - Jain University.

The seminar was conducted on Apil 30, 2019 by Dept.of MCA(BU) of DayanandaSagar Institution. The speaker of the seminar was Dr. Suchitra R Nair, DIRECTOR-Jain University. Dr. Nair has done her PhD & MCA and currently working as director of MCA and head of MSc(IT) in Jain University, Bengaluru. She has published 23 research papers and has 16 years of teaching experience. She has guided two students who have been awarded a PhD.

The world is changing at a breakneck pace. Whether it is about technical research, quantitative research or qualitative research. The research professionals are scrambling to keep up with the changing pace. There are millions of research that are carried in various locations while you just complete reading this sentence.

Before starting the actual topic the speaker focused on giving the essential information related to Research and Research methodology, How a small instinct can become a major game-changing research in the field of computer and information science.

Dr. Suchithra, the speaker of the seminar, walked us through the various slides to introduce us to the new world of research. Research in common parlance refers to a search for knowledge. One can also define research as a scientific and systematic search for pertinent information on a specific topic. In fact, research is an art of scientific investigation. The purpose of the research is to discover answers to questions through the application of scientific procedures

Formulating research aim and objectives in an appropriate manner is one of the most important aspects of your thesis. This is because research aim and objectives determine the scope, depth and the overall direction of the research. Research question is the central question of the study that has to be answered on the basis of research findings.

Achievement of research aim provides an answer to the research question. Research objectives divide research aim into several parts and address each part separately. Moreover, research aim specifies WHAT needs to be studied and research objectives comprise a number of steps that address HOW research aim will be achieved.

Aims and Objectives of Research Methodology

• To gain familiarity with a phenomenon or to achieve new insights into it (studies with this object in view are termed as

exploratory or formulative research studies)

• To portray accurately the characteristics of a particular individual, situation or a group(studies with this object in view are known as descriptive research studies)

• To determine the frequency with which something occurs or with which it is associated with something else (studies with this object in view are known as diagnostic research studies)

• To test a hypothesis of a causal relationship between variables (such studies are known as hypothesis-testing research studies).

As the session progressed the speaker gave a lot of example about how the research are carried out in current world and how researchers crack the idea about something new. We all posses the vital instinct of inquisitiveness.

When the unknown confronts us, more and more our inquisitiveness makes us probe and attain an understanding of the unknown.

This inquisitiveness is the mother of all knowledge and the method, which one employs for obtaining the knowledge of whatever the unknown, can be termed as research.
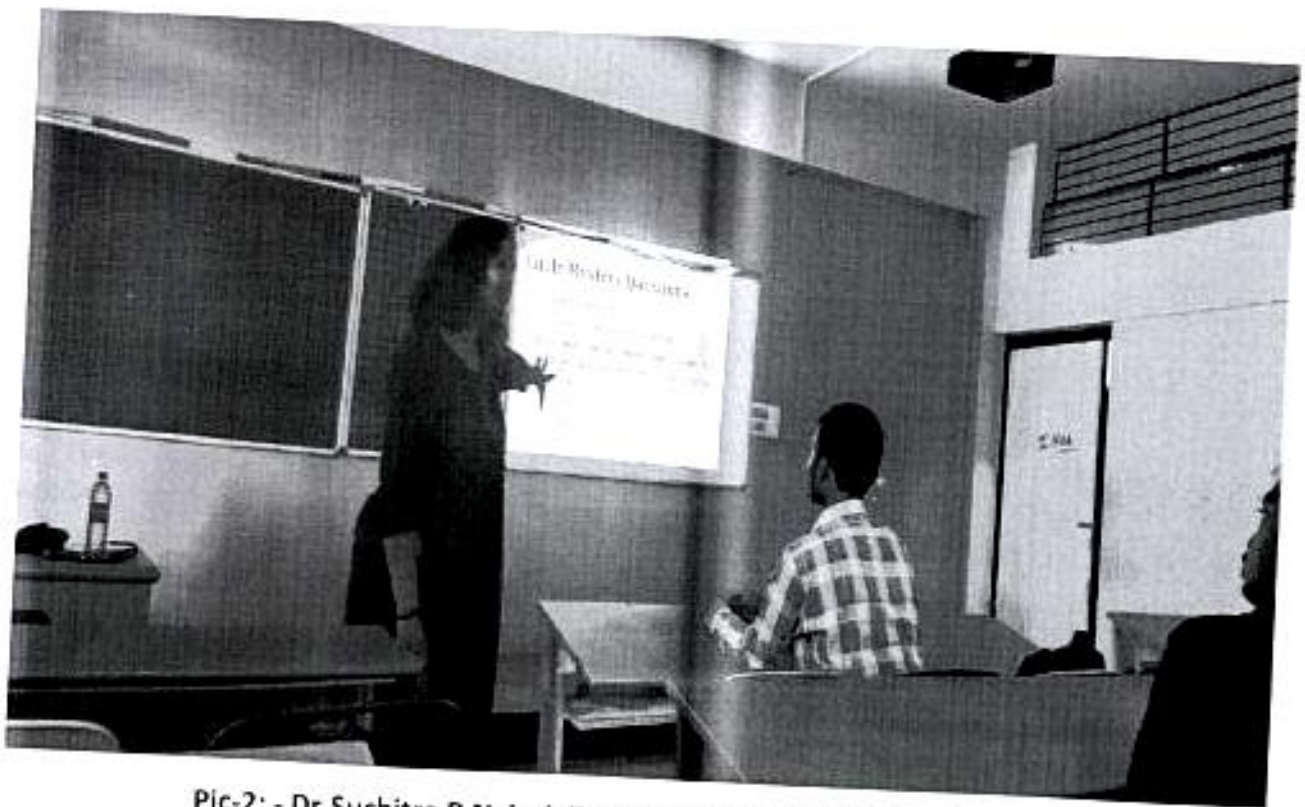
This seminar was very constructive and highly informative as it introduced the students to the world of research and its methodology and it focused more on giving complete information in the research field, it also motivated large number of students who wished to continue their carrier in that field. The speaker used to ask questions as well as giving more information after the questions to make a session more interactive. Further, the speaker assured to give guidance if we are interested to carry out the research in the field of computer.

Faculty Coordinators:
1. Prof.KohilaKanagalakshmi
2. Prof.Sunitha

Pic-2: - Group Photo

Pic-2: - Dr.Suchitra R Nair delivering Lecture to MCA Students

Pic-3: - Thanking Dr.Suchitra R Nair by our HOD-Prof. Suneetha V

Dayananda Sagar College of Arts, Science & Commerce
Technical talk – Research Work On Project

Semester : IV MCA

Date : 30/04/19

Time : 1:30 – 3:30

SNo	Reg no	Name	Signature
1	18CQSAC011	Sathyanarayana.K	Sathya.k
2	18CQSAC015	Shekhar	G.B
3	18CQSAC013	Sharukan Maniyar.net	Sey
4	18CQSAC001	Aditya pote	Adity
5	18CQSAC006	Mohammed Umair Shariff	Umair
06	18CQSAC020	Suhash.P	
07	18CQSAC003	N.Pramod	Nyoman
08	18CQSAE021	Sushma.S	Scully
09	18CQSAD10	Divya	
10	18CQSA018	Vidya	
11	18CQSA017	Somanna	
12	18QSA005	Manoj	Manoj
13	18QSA019	Stalin.A	Stalin
14	18CQSAC014	Sheik Shabaz	Shaf
15.	18CQSA016	Niharika Sinha	Rilavka
16.	18CQSAC002	ANJALI GOSWAMI	Anjali Goswami
17.	18CQSAC012	Sharon Thomas Takeni	Thomas
18.	18CQSAC004	Chaithra.P.S	P.s.Chaithra
19.	18CQSAC009	Savieth	sathc

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SNo	Reg no	Name	Signature
1	18CQSLC018	Pavitra. P.K	
2	18CQSLC027	Sneha. R.V	Sneha.R.V
3	18CQSLC013	M. Poojitha	M. Poojitha
4	18CQSLC033	Veda. D.V	Veda D.V
5	18CQSLC029	Suman. N	
6	18CQSLC032	Tejaswini S.N	
7	18CQSLC019	Pooja.	Pooja
8	18CQSLC016	Pallavi. L	Pallavi L.
9	18CQSLC00l0	Krupa	Krupacharya
10	17CQSAC017	Nikhita Jain A.N	
11	17CQSAC016	Najma Khan	
12	17CQSAC024	Suma Kavath	Suma
13	18CQSLC005	Deepthi Acharya	
14	18CQSLC014	Navya K.B	
15	18CQSLC021	Priyanka. B.	Priy L.B
16.	18CQSLC020	Poornima	