



Guru Nanak Dev Engineering College

Mailoor Road, Bidar, KA – 585403

Approved by AICTE New Delhi and Affiliated to VTU Belagavi

3.2.2 Number of workshops/seminars/conference including programs conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship during the last five years

Academic year: 2017-18

Year	Name of the workshop/ seminar/ conference	Number of Participants	Date From – To
2017-18	Research Methodology	59	27-04-2018
2017-18	Entrepreneurship	65	08-01-2018
2017-18	5 day workshop on RM	35	08-09-2017 to 12-9-2017
2017-18	Entrepreneurship	34	02-04-2018
2017-18	Research Methodology	22	06-10-2018
2017-18	Use of LATEX for scientific manuscript preparation	15	14-10-2017
2017-18	Writing a scientific paper	17	08-09-2018


PRINCIPAL
Guru Nanak Dev Engg. College, Bidar

32

GURU NANAK DEV ENGINEERING COLLEGE, BIDAR
MASTER OF BUSINESS ADMINISTRATION

ACADEMIC YEAR: 2017-18

Date: 24-04-2018

Circular

All the MBA students are hereby informed to attend the Workshop on "Research Methodology" on 27/04/2018, in Micro Auditorium at 10:00 am. Attendance will be recorded.


Coordinator


HOD

Copy To.

1. Class Coordinator.
 2. Time Table coordinator.
 3. Academic Coordinator.
- Department Notice Board.


PRINCIPAL
Guru Nanak Dev Engg. College
BIDAR



GURU NANAK DEV ENGINEERING COLLEGE BIDAR
AFFILIATED TO VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI AND APPROVED BY AICTE, NEW DELHI

DEPARTMENT OF MBA

ORGANISING WORKSHOP

ON

RESEARCH METHODOLOGY

BY:

VEERENDRA DAKULGI

(Assistant Professor, Dept. of ECE, GNDEC B)

DATE : 27/04/2018

VENUE:@MINI AUDITORIUM

TIME : 10:00 AM

PROF. MAHESH KUMAR M
CO-ORDINATOR

PROF. JYOTI AINAPUR
HOD

Dr. ASHOK BIRADAR
PRINCIPAL


PRINCIPAL
Guru Nanak Dev Engg. College
BIDAR

GURU NANAK DEV ENGINEERING COLLEGE, BIDAR
MASTER OF BUSINESS ADMINISTRATION

ACADEMIC YEAR: 2017-18

Date: 27-04-2018

Report

On

Workshop on "Research Methodology"

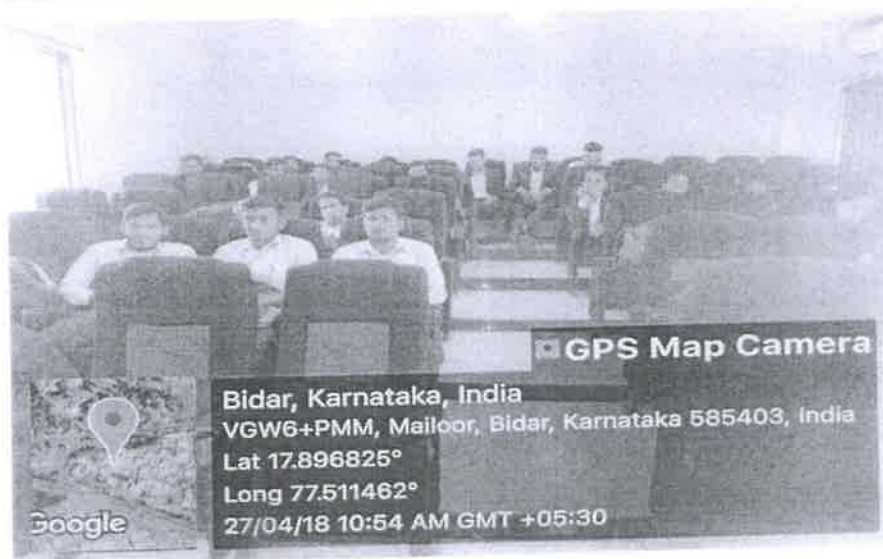
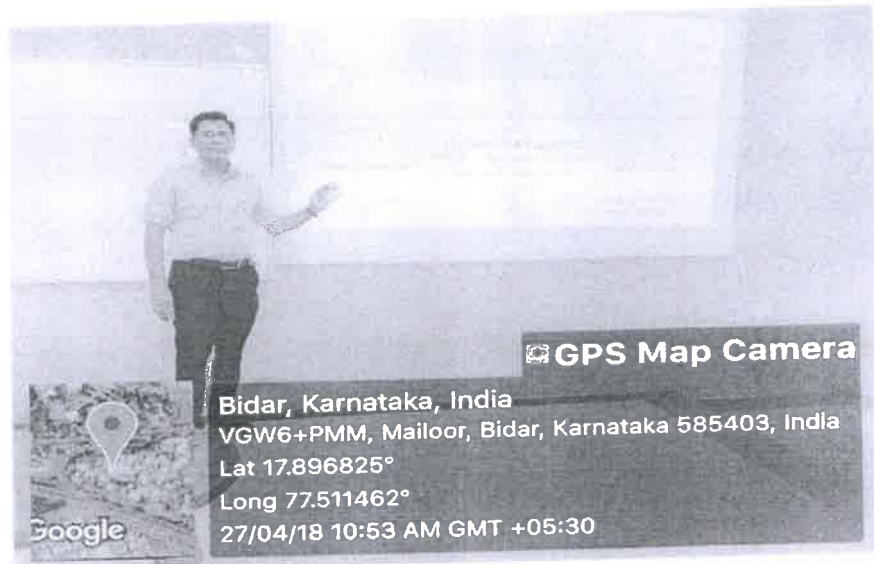
Research methodology refers to the systematic and scientific approach that researchers use to conduct a study, collect data, analyze it, and draw conclusions. It involves the selection of appropriate research design, research methods, and data analysis techniques to answer research questions or test hypotheses.

This workshop on "Research Methodology" provided numerous benefits to MBA students, including:

1. **Improved Research Skills:** MBA students may be required to conduct research as part of their coursework or thesis/dissertation. Attending a workshop on research methodology helped them improve their research skills and gain knowledge of various research techniques and methods. They learnt how to formulate research questions, design studies, collect data, analyze data, and report their findings.
2. **Enhanced Critical Thinking:** Research methodology workshops helped MBA students develop critical thinking skills by teaching them how to analyze and evaluate research studies and methodologies. They learnt how to evaluate the quality of research studies, identify potential biases, and draw logical conclusions based on the evidence.
3. **Better Business Decision-Making:** students benefited from research methodology workshops by learning how to apply research findings to real-world business problems and make informed decisions. They learnt how to use research to identify market trends, consumer behavior, and industry best practices, which can help them make better business decisions.
4. **Improved Communication Skills:** Attending a research methodology workshop helped students develop effective communication skills, which are crucial for success in the business world. They learnt how to present research findings in a clear and concise manner, write research reports, and communicate effectively with stakeholders.
5. **Increased Career Opportunities:** students who attended research methodology workshops gained a competitive edge in the job market. Employers value employees who have strong research skills and can apply research to business problems. Additionally, research methodology workshops helped students prepare for further education, such as doctoral studies or research-based careers.

Overall, a workshop on research methodology was highly beneficial to students, as it helped them improve their research skills, critical thinking abilities, business decision-making skills, communication skills, and career prospects.


PRINCIPAL
Guru Nanak Dev Engg. College
BIDAR



[Signature]
 Coordinator

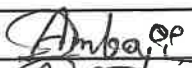

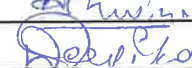
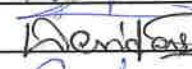


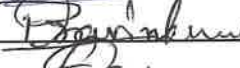

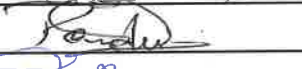
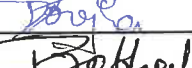
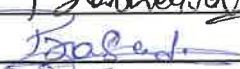



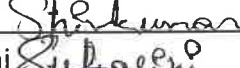
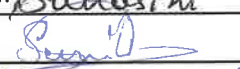


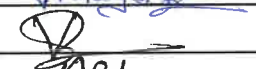
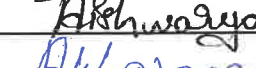







[Signature]
 HOD

Head of the Department
 Master of Business Administration
 G.N.D.Engg. College, BIDAR-585403
 (KARNATAKA)

[Signature]
 PRINCIPAL
 Guru Nanak Dev Engg. College
 BIDAR

Guru Nanak Dev Engineering College, Bidar
Department of MBA
Workshop on Research Methodology
Academic Year: 2017-18
Attendance sheet

27-04-2018

SL.NO	Enrollment Number	Name	Student sign
1	MBA01/17	AMBAJI	
2	MBA02/17	ARCHANA WANTE	
3	MBA03/17	Ashwini Biradar	
4	MBA04/17	DEEPIKA WAGGE	
5	MBA05/17	Devidas Kyedkaz	
6	MBA06/17	Geeta Karkatti	
7	MBA07/17	HANUMANT RAJARAM BIRADAR	
8	MBA08/17	Junead Ahmed	
9	MBA09/17	PRAVINKUMAR KONALE	
10	MBA10/17	MD FASIHR REHAMAN MD	
11	MBA11/17	MD Jawad Ahmed	
12	MBA12/17	Pandurang Jana	
13	MBA13/17	POOJA HIREMATH	
14	MBA14/17	PRABHAKAR JATAGOND	
15	MBA15/17	Prasadm Kumar Katte	
16	MBA16/17	Radhika Waikar	
17	MBA17/17	Rahul Chintkate	
18	MBA18/17	ROHIT SARSAR	
19	MBA19/17	SAHANA	
20	MBA20/17	Shivkumar Abbende	
21	MBA21/17	Suhasini suhasini suryavanghi	
22	MBA22/17	Sunilkumar Rathod	
23	MBA23/17	Veerender Singh	
24	MBA24/17	Vijaykumar SK	
25	MBA25/17	Vinayak Bhangure	
26	MBA26/17	VIVEKANAND SHINDE	
27	MBA51/17	Aishwarya Ubale	
28	MBA52/17	AKKANAGAMMA SWAMY	
29	MBA53/17	Akshaykumar	
30	MBA54/17	ARJUN KAMBLE	

31	MBA55/17	CHANDRAKANTH HUGAR	CH
32	MBA56/17	FARHEEN BEGUM	Farheen
33	MBA57/17	GAYATRI KULKARNI	Gyatri
34	MBA58/17	K.Akash	KA
35	MBA59/17	KARABASAPPA KONGUTTE	KARABASAPPA
36	MBA60/17	Kottam Jyothi Reddy	Jyothi
37	MBA61/17	IOKESH CHANNALE	Lebanshe
38	MBA62/17	MOHD AFROZ	Mafroz
39	MBA63/17	PALLAVI REDDY	Pallavi
40	MBA64/17	Paul Alure	Paul
41	MBA65/17	Pragati Kamshetty	Pragati
42	MBA66/17	Priya Tukaram	Priya
43	MBA67/17	RAJKUMAR HALGI	Rajkumar
44	MBA68/17	RAJNIKANTH	Rajnikanth
45	MBA69/17	RAVISHANKAR PATIL	R. Patil
46	MBA70/17	RENUKA HIPALGAONKAR	Renuka
47	MBA71/17	Sachin	Sachin
48	MBA72/17	Satishkumar Hadpad	SH
49	MBA73/17	Shaheda	Shaheda
50	MBA74/17	Sharanamma Elure	Sharanamma
51	MBA75/17	SIDDGONDA KHAPLI	Siddaf
52	MBA76/17	soumyashree gurukar	Soumya
53	MBA77/17	Sudharani Beldar	Sudharani
54	MBA78/17	Sumedha Biradar	SB
55	MBA79/17	Swati Waddi	Swati
56	MBA80/17	Syed Zeeshan	Syed. Zeeshan
57	MBA81/17	Vishalaxi Patil	V. Patil
58	MBA82/17	Chandni	Chandni
59	MBA83/17	Pradeep chinnappnor	Pradeep


Coordinator


HOD



GURU NANAK DEV ENGINEERING COLLEGE BIDAR
Approved by AICTE New Delhi, Affiliated to VTU Belagavi, ISO Certified 9001-2015, Karnataka India

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

34

Date: 07-01-2018

CIRCULAR

All students and faculty members are hereby informed that Department of Computer Science and Engineering organizing seminar on "**Entrepreneurship**" on 08-01-2018 at 11:00 am.


HOD CSE


PRINCIPAL
Guru Nanak Dev Engg. College
BIDAR



GURU NANAK DEV ENGINEERING COLLEGE BIDAR
Approved by AICTE New Delhi , Affiliated to VTU Belagavi, ISO Certified 9001-2015, Karnataka India

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

34

A
Report on
“Entrepreneurship”

Seminar

Organized by

“CSE Dept”

On

DATE: 08-01-2018

Shuz
PRINCIPAL
Guru Nanak Dev Engg. College
BIDAR



GURU NANAK DEV ENGINEERING COLLEGE BIDAR
Approved by AICTE New Delhi , Affiliated to VTU Belagavi, ISO Certified 9001-2015, Karnataka India

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Title- " Entrepreneurship"

Date:08-01-2018

Time of event:11:00 AM to 1:00PM

Event Type: Offline

IOM/Circular:

Please attach the IOM or circular related to the event.

Event Poster:

Please attach the poster of the event.

Objective of Program:

1. Educate attendees on the fundamental principles of entrepreneurship: The first objective of a seminar on entrepreneurship is to provide attendees with a thorough understanding of the fundamental principles of entrepreneurship. This may include topics such as identifying a market need, developing a business plan, raising capital, and building a strong team. The seminar should equip attendees with the tools and knowledge needed to successfully launch and grow a new venture.
2. Inspire attendees to pursue entrepreneurial opportunities: The second objective of a seminar on entrepreneurship is to inspire attendees to pursue their own entrepreneurial opportunities. This can be achieved by sharing success stories of entrepreneurs who have overcome challenges and achieved success. The seminar should also provide practical advice on how to overcome common obstacles and navigate the various stages of starting and growing a business.
3. Foster a supportive and collaborative community: The third objective of a seminar on entrepreneurship is to foster a supportive and collaborative community among attendees. This can be achieved by providing opportunities for attendees to network and connect with one another. The seminar should encourage attendees to share their own experiences, insights, and challenges, creating an environment where attendees can learn from one another and build valuable connections.


PRINCIPAL
Guru Nanak Dev Engg. College
BIDAR.



GURU NANAK DEV ENGINEERING COLLEGE BIDAR
Approved by AICTE New Delhi , Affiliated to VTU Belagavi, ISO Certified 9001-2015, Karnataka India

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Profile of Resource person (if applicable):

Resource Person 1:

Name: Dr. Veerendra D

Designation: Assoc. Prof.

Organization: E & EC, GNDEC

Details of Program:

Educate attendees on the fundamental principles of entrepreneurship: To achieve this objective, the seminar should include presentations and workshops led by experienced entrepreneurs and industry experts. These sessions should cover topics such as market research, business planning, financial management, marketing, and sales. Attendees should have opportunities to ask questions, receive feedback on their business ideas, and participate in interactive exercises that simulate real-world entrepreneurial challenges. The goal is to equip attendees with practical skills and knowledge that they can apply to their own entrepreneurial endeavors.

Inspire attendees to pursue entrepreneurial opportunities: To inspire attendees, the seminar should include keynote presentations and panel discussions featuring successful entrepreneurs who have overcome challenges and achieved success in their fields. Speakers should share their personal stories, including their successes, failures, and lessons learned. They should also provide practical advice on how to overcome common obstacles and navigate the various stages of starting and growing a business. Attendees should leave the seminar feeling motivated and empowered to pursue their own entrepreneurial opportunities.

Foster a supportive and collaborative community: To foster a supportive and collaborative community, the seminar should provide opportunities for attendees to network and connect with one another. This can include structured networking sessions, informal discussions over meals and breaks, and online forums for ongoing communication and collaboration. The seminar should also encourage attendees to share their own experiences, insights, and challenges, creating an environment where attendees can learn from one another and build valuable connections. By fostering a sense of community, the seminar can help attendees build a support network that will be valuable as they pursue their entrepreneurial goals.


PRINCIPAL
Guru Nanak Dev Engg. College
BIDAR



GURU NANAK DEV ENGINEERING COLLEGE BIDAR

Approved by AICTE New Delhi, Affiliated to VTU Belagavi, ISO Certified 9001-2015, Karnataka India

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Program Outcome:

The outcome of the seminar on entrepreneurship would be the following:

1. Increased knowledge and skills: Attendees would leave the seminar with a deeper understanding of the fundamental principles of entrepreneurship, including market research, business planning, financial management, marketing, and sales. They would have gained practical skills and knowledge that they can apply to their own entrepreneurial endeavors.
2. Motivated and empowered attendees: Attendees would leave the seminar feeling inspired and motivated to pursue their own entrepreneurial opportunities. They would have heard from successful entrepreneurs who have overcome challenges and achieved success, and received practical advice on how to navigate the various stages of starting and growing a business. They would be equipped with the confidence and skills needed to take action on their own entrepreneurial ideas.
3. A supportive and collaborative community: The seminar would have fostered a supportive and collaborative community among attendees. Attendees would have had opportunities to network and connect with one another, share their own experiences, insights, and challenges, and build valuable connections. This community would continue to be a valuable resource as attendees pursue their entrepreneurial goals.

The outcome of the seminar would be a group of motivated and empowered entrepreneurs who have gained the knowledge, skills, and community support needed to successfully launch and grow their own ventures.

Number of Students participated:65

Number of faculty participated: 05

Glimpse of event:(attach geo tagged photos)

Shuz.
PRINCIPAL
Guru Nanak Dev Engg. College
BIDAR



GURU NANAK DEV ENGINEERING COLLEGE BIDAR
Approved by AICTE New Delhi , Affiliated to VTU Belagavi, ISO Certified 9001-2015, Karnataka India

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Photo Gallery:



Students



Resource person with Students

Signature of Program coordinator

Name of Program/Event Coordinator

Program Coordinator

Designation

Department

PRINCIPAL
Guru Nanak Dev Engg. College
BIDAR



GURU NANAK DEV ENGINEERING COLLEGE BIDAR
Approved by AICTE New Delhi, Affiliated to VTU Belagavi, ISO Certified 9001-2015, Karnataka India

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

GURU NANAK DEV ENGINEERING COLLEGE BIDAR
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
SEMINAR ON ENTREPRENEURSHIP
ATTENDANCE

Sl No	Name of Student	USN	Sign
1	ABHISHEK S	3GN16CS002	Abhishek
2	ADITYA S	3GN16CS003	Aditya
3	AISHWARYA	3GN16CS004	Aishwarya
4	AJAY	3GN16CS006	Ajay
5	AMRITA ROY	3GN16CS008	Amrita
6	ANGANA	3GN16CS009	Angana
7	ANJALI S	3GN16CS010	Anjali
8	APARNA B	3GN16CS011	Aparna
9	APARNA K	3GN16CS012	Aparna
10	ASMA	3GN16CS014	Asma
11	CHAITANYA	3GN16CS016	Chaitanya
12	CHAITRA	3GN16CS017	Chaitra
13	CHIRAG	3GN16CS018	Chirag
14	DEEPA	3GN16CS019	Deepa
15	DIVYA	3GN16CS021	Divya
16	JASPREET	3GN16CS025	Jaspreet
17	KAMANI	3GN16CS026	Kamani
18	KARAN	3GN16CS027	Karan
19	KAVERI	3GN16CS028	Kaveri
20	KESHAV	3GN16CS029	Keshav
21	KUMARI SUPRIYA	3GN16CS031	Kumari S.
22	MAHALAXMI	3GN16CS033	Mahalaxmi
23	MANISH	3GN16CS034	Manish
24	MANISHA	3GN16CS035	Manisha
25	MOHAMMEDI	3GN16CS039	Moh
26	NAKSHATRA	3GN16CS045	Naksh
27	NEHA	3GN16CS048	Neha
28	NISHCHITH	3GN16CS049	Nish
29	PALLAVI	3GN16CS052	Pallavi
30	ARATI PAWAR	3GN16CS055	Arati
31	POOJA T	3GN16CS056	Pooja
32	POOJITA	3GN16CS057	Poojita

Shree
GURU NANAK DEV ENGINEERING COLLEGE
Guru Nanak Dev Engg. College
BIDAR.



GURU NANAK DEV ENGINEERING COLLEGE BIDAR
Approved by AICTE New Delhi, Affiliated to VTU Belagavi, ISO Certified 9001-2015, Karnataka India

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

33	POORNIMA	3GN16CS058	<i>Poor</i>
34	PRABH SIMAR	3GN16CS059	<i>Prabh</i>
35	GURWINDER	3GN16CS119	<i>Gurwinder</i>
36	MD.IRFAN	3GN17CS400	<i>Irfan</i>
37	VEERENDRA	3GN13CS350	<i>Veeren</i>
38	SAROJA	3GN14CS076	<i>Saroja</i>
39	ZOHRA	3GN14CS110	<i>Zohra</i>
40	ASHWARYA	3GN15CS004	<i>Ashwarya</i>
41	BHAGYASHREE	3GN15CS018	<i>Bhagyashree</i>
42	CHAITANYA	3GN15CS023	<i>Chaitanya</i>
43	NIKITA	3GN15CS053	<i>Nikita</i>
44	POOJA	3GN15CS066	<i>Pooja</i>
45	SNEHA	3GN15CS089	<i>Sneha</i>
46	SOHA	3GN15CS091	<i>Soha</i>
47	U.SAI	3GN15CS102	<i>U.Sai</i>
48	VAISHALI	3GN15CS105	<i>Vaish</i>
49	VAISHALI	3GN15CS106	<i>Vaish</i>
50	VINITA	3GN15CS107	<i>Vinita</i>
51	AISHWARYA	3GN16CS005	<i>Aishwarya</i>
52	PRAGATI	3GN16CS060	<i>Pragati</i>
53	PRAVEEN	3GN16CS061	<i>Praveen</i>
54	PREETI	3GN16CS063	<i>Preeti</i>
55	PREETI	3GN16CS064	<i>Preeti</i>
56	PRIYANKA	3GN16CS065	<i>Priyanka</i>
57	RAHUL	3GN16CS066	<i>Rahul</i>
58	ROOPA	3GN16CS070	<i>Roopa</i>
59	RUKSAR	3GN16CS071	<i>Ruksar</i>
60	SAIMA	3GN16CS075	<i>Saima</i>
61	SANDEEP	3GN16CS078	<i>Sandeep</i>
62	SARA	3GN16CS081	<i>Sara</i>
63	SAUMYA	3GN16CS083	<i>Saumya</i>
64	SHAKUNTALA	3GN16CS085	<i>Shakuntala</i>
65	SHILPA	3GN16CS086	<i>Shilpa</i>
	Faculty		Sign
1	Dr. Dhananjay		
2	Dr. Dayanand J		
3	Prof. Gururaj S		
4	Prof. Ramya SP		
5	Prof. Giriraj P		

Shun.
PRINCIPAL
Guru Nanak Dev Engg. College
BIDAR.



GURU NANAK DEV ENGINEERING COLLEGE BIDAR

Approved by AICTE New Delhi , Affiliated to VTU Belagavi, ISO Certified 9001-2015, Karnataka India

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

5	Prof. Giriraj P		
6	Prof. VS Padmini		

Shur
PRINCIPAL
Guru Nanak Dev Engg. College
BIDAR



GURU NANAK DEV ENGINEERING COLLEGE BIDAR

Approved by AICTE New Delhi , Affiliated to VTU Belagavi, ISO Certified 9001-2015, Karnataka India

34

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date: 06-09-2017

CIRCULAR

All students and faculty members are hereby informed that Department of Computer Science and Engineering organizing "**A Five Day Workshop on Research Methodology**" from 08-09-2017 to 12-09-2017 at 9:30 AM to 5:00 PM

HOD CSE

PRINCIPAL
Guru Nanak Dev Engg. College
BIDAR



GURU NANAK DEV ENGINEERING COLLEGE BIDAR
Approved by AICTE New Delhi , Affiliated to VTU Belagavi, ISO Certified 9001-2015, Karnataka India

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

35

A

Report on

**“Five Day Workshop on
Research Methodology”**

Workshop

Organized by

“CSE Dept”

On

DATE: 08-09-2017 to 12-09-2017

Dhruv
PRINCIPAL

Title- "A Five Day Workshop on Research Methodology"

**Guru Nanak Dev Engg. College
BIDAR**



GURU NANAK DEV ENGINEERING COLLEGE BIDAR

Approved by AICTE New Delhi , Affiliated to VTU Belagavi, ISO Certified 9001-2015, Karnataka India

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date: 08-09-2017 to 12-09-2017

Time of event: 9:30 PM to 5:00 PM

Event Type: Offline

IOM/Circular:

Please attach the IOM or circular related to the event.

Event Poster:

Please attach the poster of the event.

About the Programme

The aim of the Five Day Workshop on 'Research Methodology' is to enable the participants both computer science and information sciences research approaches – Qualitative and quantitative .

Workshop Objectives

The objective of this workshop are:

1. To provide a comprehensive overview of qualitative and quantitative research framework.
2. To provide research legitimacy and provide scientifically sound findings.
3. It also provides a detailed plan that helps to keep researchers on track, making the process smooth, effective and manageable.

Course Content

Different approaches to computer and science research.

Fundamental of engineering & science research

Tools and methods of data collection for qualitative and quantitative research

Research based on secondary data

Data analysis using statistical software

Shree
PRINCIPAL
Guru Nanak Dev Engg. College
BIDAR.



GURU NANAK DEV ENGINEERING COLLEGE BIDAR

Approved by AICTE New Delhi , Affiliated to VTU Belagavi, ISO Certified 9001-2015, Karnataka India

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Reporting and presentation

Citation, reference management tool and plagiarism

Workshop Dynamics

Basic understanding of the concept of research methodology is necessary to appreciate the program. Hence, the workshop will start with some theoretical input sessions so as to help the participants to brush the knowledge in basic research methods. Thus both theoretical and practical sessions will be arranged so that the participants could understand, appreciate and be able to meaningfully interpret the output.

Participant Selection

The participants will be selected on the first come first serve basis

The seats are limited, if the number of seats gets filled before the last date of application, no subsequent applications will be accepted

Eligibility:

Students, Research scholars, and teachers will benefit from participating in this workshop.

Resource Person:

Dr.Dhananjay M, Prof. CSE Dept, GNDEC, Bidar

Dr.Dayanand J, Prof. CSE Dept, GNDEC , Bidar

Dr. Veerendra Dakulgi, Assoc.Prof, E & CE, GNDEC, Bidar

Prof.Giriraj Patil, Asst.Prof, CSE Dept, GNDEC, Bidar

Program Outcome:

The outcome of the workshop on entrepreneurship would be the following:

1. Enhanced the knowledge on research based methodology and its application development. The participants would leave the Workshop with a deeper understanding of the fundamentals on research and paper writing of particular apps including practical applications and solving the challenges or issues faced by the customers in day to day uses of applications. The participants have gained knowledge on research development and knowledge that they can apply to their own programming skills.
2. Encouraged the Participants on quality research development: Motivated and empowered attendees: Participants would leave the workshop with a feeling of inspired and motivated to gain


PRINCIPAL
Guru Nanak Dev Engg. College
BIDAR



GURU NANAK DEV ENGINEERING COLLEGE BIDAR

Approved by AICTE New Delhi , Affiliated to VTU Belagavi, ISO Certified 9001-2015, Karnataka India

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

knowledge on quality work and their programming skills, improving the participants confidence level to improve skills needed to take action on their own ideas.

3. A supportive and collaborative community: The Workshop has fostered a supportive and collaborative community among attendees. Attendees would have had opportunities to network and connect with one another, share their own experiences, insights, and challenges, and build valuable connections. This community would continue to be a valuable resource as attendees pursue their web app developer goals.

The outcome of the Workshop would motivate participants who have gained the knowledge on research development of applications and support is needed to successfully publish their ideas on new research based work.

Number of Students participated: 50

Number of faculty participated: 05

Glimpse of event:(attach geo tagged photos)

Shree.
PRINCIPAL
Guru Nanak Dev Engg. College
BIDAR

Photo Gallery:



GURU NANAK DEV ENGINEERING COLLEGE BIDAR
Approved by AICTE New Delhi , Affiliated to VTU Belagavi, ISO Certified 9001-2015, Karnataka India

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



Shuz.
PRINCIPAL
Guru Nanak Dev Engg. College
BIDAR



GURU NANAK DEV ENGINEERING COLLEGE BIDAR
Approved by AICTE New Delhi , Affiliated to VTU Belagavi, ISO Certified 9001-2015, Karnataka India

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



Signature of Program coordinator

Name of Program/Event Coordinator

Designation

Department

Shree
PRINCIPAL
Guru Nanak Dev Engg. College
BIDAR



GURU NANAK DEV ENGINEERING COLLEGE BIDAR
Approved by AICTE New Delhi, Affiliated to VTU Belagavi, ISO Certified 9001-2015, Karnataka India

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ATTENDANCE

GURU NANAK DEV ENGINEERING COLLEGE BIDAR		
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING		
ATTENDANCE		
Sl. No.	Name of Student	DATE
1	ABHIRAM E	20/10/2022
2	ABHIRAM	20/10/2022
3	ABHIRAM S	20/10/2022
4	ABHIRAM	20/10/2022
5	ABHIRAM	20/10/2022
6	ABHIRAM	20/10/2022
7	ABHIRAM	20/10/2022
8	ABHIRAM	20/10/2022
9	ABHIRAM	20/10/2022
10	ABHIRAM	20/10/2022
11	CHAITANYA	20/10/2022
12	CHAITANYA	20/10/2022
13	CHAITANYA	20/10/2022
14	CHAITANYA	20/10/2022
15	CHAITANYA	20/10/2022
16	CHAITANYA	20/10/2022
17	CHAITANYA	20/10/2022
18	CHAITANYA	20/10/2022
19	CHAITANYA	20/10/2022
20	CHAITANYA	20/10/2022
21	CHAITANYA	20/10/2022
22	CHAITANYA	20/10/2022
23	CHAITANYA	20/10/2022
24	CHAITANYA	20/10/2022
25	CHAITANYA	20/10/2022
26	CHAITANYA	20/10/2022
27	CHAITANYA	20/10/2022
28	CHAITANYA	20/10/2022
29	CHAITANYA	20/10/2022
30	CHAITANYA	20/10/2022
31	CHAITANYA	20/10/2022
32	CHAITANYA	20/10/2022
33	CHAITANYA	20/10/2022
34	CHAITANYA	20/10/2022
35	CHAITANYA	20/10/2022
36	CHAITANYA	20/10/2022
37	CHAITANYA	20/10/2022
38	CHAITANYA	20/10/2022
39	CHAITANYA	20/10/2022
40	CHAITANYA	20/10/2022
41	CHAITANYA	20/10/2022
42	CHAITANYA	20/10/2022
43	CHAITANYA	20/10/2022
44	CHAITANYA	20/10/2022
45	CHAITANYA	20/10/2022
46	CHAITANYA	20/10/2022
47	CHAITANYA	20/10/2022
48	CHAITANYA	20/10/2022
49	CHAITANYA	20/10/2022
50	CHAITANYA	20/10/2022
51	CHAITANYA	20/10/2022
52	CHAITANYA	20/10/2022
53	CHAITANYA	20/10/2022
54	CHAITANYA	20/10/2022
55	CHAITANYA	20/10/2022
56	CHAITANYA	20/10/2022
57	CHAITANYA	20/10/2022
58	CHAITANYA	20/10/2022
59	CHAITANYA	20/10/2022
60	CHAITANYA	20/10/2022
61	CHAITANYA	20/10/2022
62	CHAITANYA	20/10/2022
63	CHAITANYA	20/10/2022
64	CHAITANYA	20/10/2022
65	CHAITANYA	20/10/2022
66	CHAITANYA	20/10/2022
67	CHAITANYA	20/10/2022
68	CHAITANYA	20/10/2022
69	CHAITANYA	20/10/2022
70	CHAITANYA	20/10/2022
71	CHAITANYA	20/10/2022
72	CHAITANYA	20/10/2022
73	CHAITANYA	20/10/2022
74	CHAITANYA	20/10/2022
75	CHAITANYA	20/10/2022
76	CHAITANYA	20/10/2022
77	CHAITANYA	20/10/2022
78	CHAITANYA	20/10/2022
79	CHAITANYA	20/10/2022
80	CHAITANYA	20/10/2022
81	CHAITANYA	20/10/2022
82	CHAITANYA	20/10/2022
83	CHAITANYA	20/10/2022
84	CHAITANYA	20/10/2022
85	CHAITANYA	20/10/2022
86	CHAITANYA	20/10/2022
87	CHAITANYA	20/10/2022
88	CHAITANYA	20/10/2022
89	CHAITANYA	20/10/2022
90	CHAITANYA	20/10/2022
91	CHAITANYA	20/10/2022
92	CHAITANYA	20/10/2022
93	CHAITANYA	20/10/2022
94	CHAITANYA	20/10/2022
95	CHAITANYA	20/10/2022
96	CHAITANYA	20/10/2022
97	CHAITANYA	20/10/2022
98	CHAITANYA	20/10/2022
99	CHAITANYA	20/10/2022
100	CHAITANYA	20/10/2022

GURU NANAK DEV ENGINEERING COLLEGE BIDAR		
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING		
Sl. No.	Name of Student	DATE
20	ABHIRAM	20/10/2022
21	ABHIRAM	20/10/2022
22	ABHIRAM	20/10/2022

Shrus
PRINCIPAL
Guru Nanak Dev Engg. College
BIDAR



GURU NANAK DEV ENGINEERING COLLEGE BIDAR

Approved by AICTE New Delhi, Affiliated to VTU Belagavi, ISO Certified 9001-2015, Karnataka India

DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

25

Date: 31-03-2018

CIRCULAR

All the students and faculty members are hereby informed the Department of Information Science and Engineering organizing on "Entrepreneurship" on 02-04-2018 at 11:00 am

Me!

HOD ISE

Head of the Department
Information Science and Engineering

Dhans

PRINCIPAL

Guru Nanak Dev Engg. College, Bidar



GURU NANAK DEV ENGINEERING COLLEGE BIDAR
Approved by AICTE New Delhi, Affiliated to VTU Belagavi, ISO Certified 9001-2015, Karnataka India

36

DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

A
Report on
“Entrepreneurship”

Seminar
Organized by
“ISE Dept”

On


DATE: 02-04-2018


PRINCIPAL
Guru Nanak Dev Engg. College, Bidar



GURU NANAK DEV ENGINEERING COLLEGE BIDAR
Approved by AICTE New Delhi, Affiliated to VTU Belagavi, ISO Certified 9001-2015, Karnataka India

DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING



GURU NANAK DEV ENGINEERING COLLEGE BIDAR
AFFILIATED TO VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI AND APPROVED BY AICTE, NEW DELHI

Department of Information Science & Engineering

**ORGANISING SEMINAR
ON
"ENTERNPRENURSHIP"**

BY:
Dr.ANURADHA ANNIGERI
(Assoc Professor, Dept.of ECE,GNDECB)

DATE: 02.04.2018, TIME: 11:00 to 01:00

Asst.Prof. Hemavati Patil
CO-ORDINATOR

Prof.MADHAV NIRGUDE
HOD IS&E

Dr. ASHOK BIRADAR
PRINCIPAL

Title- "Entrepreneurship"

Date: 02-04-2018

Time of event: 11:00 AM to 1:00PM

Event Type: Offline

IOM/Circular:

Please attach the IOM or circular related to the event.

Event Poster:

Please attach the poster of the event.

Objective of Program:

- **Creation of Employment-** Entrepreneurship generates employment. It provides an entry-level job, required for gaining experience and training for unskilled workers.
- **Innovation-** It is the hub of innovation that provides new product ventures, market, technology and quality of goods, etc., and increase the standard of living of people.
- **Impact on Society and Community Development-** A society becomes greater if the employment base is large and diversified. It brings about changes in society and promotes


PRINCIPAL
Guru Nanak Dev Engg. College



GURU NANAK DEV ENGINEERING COLLEGE BIDAR

Approved by AICTE New Delhi, Affiliated to VTU Belagavi, ISO Certified 9001-2015, Karnataka India

DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

facilities like higher expenditure on education, better sanitation, fewer slums, a higher level of homeownership. Therefore, entrepreneurship assists the organization towards a more stable and high quality of community life.

- **Increase Standard of Living-** Entrepreneurship helps to improve the standard of living of a person by increasing the income. The standard of living means, increase in the consumption of various goods and services by a household for a particular period.
- **Supports research and development-** New products and services need to be researched and tested before launching in the market. Therefore, an entrepreneur also dispenses finance for research and development with research institutions and universities. This promotes research, general construction, and development in the economy.

Profile of Resource person (if applicable):

Resource Person 1:

Name: Dr. Anuradha

Designation: Assoc. Prof.

Organization: IS&E, GNDEC

Details of Program:

Entrepreneurship is an act of being an entrepreneur, or "the owner or manager of a business enterprise who, by risk and initiative, attempts to make profits". Entrepreneurs act as managers and oversee the launch and growth of an enterprise. Entrepreneurship is the process by which either an individual or a team identifies a business opportunity and acquires and deploys the necessary resources required for its exploitation. Early-19th-century French economist provided a broad definition of entrepreneurship, saying that it "shifts economic resources out of an area of lower and into an area of higher productivity and greater yield". Entrepreneurs create something new and unique—they change or transmute value. Regardless of the firm size, big or small, it can take part in entrepreneurship opportunities. There are four criteria to becoming an entrepreneur. First, there must be opportunities or situations to recombine resources to generate profit. Second, entrepreneurship requires differences between people, such as preferential access to certain individuals or the ability to recognize information about

PRINCIPAL

Guru Nanak Dev Engg. College Bidar



GURU NANAK DEV ENGINEERING COLLEGE BIDAR

Approved by AICTE New Delhi, Affiliated to VTU Belagavi, ISO Certified 9001-2015, Karnataka India

DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

opportunities. Third, taking on a level of risk is a necessity. Fourth, the entrepreneurial process requires the organization of people and resources.

Program Outcome:

The expected Student Learning Outcomes for the Entrepreneurship and Innovation Program are:

1. Entrepreneurship and Innovation minors will be able to **sell themselves and their ideas**. Students master oral and visual presentation skills and establish a foundation of confidence in the skills necessary to cause others to act.
2. Entrepreneurship and Innovation minors will be able to **find problems worth solving**. Students advance their skills in customer development, customer validation, competitive analysis, and iteration while utilizing design thinking and process tools to evaluate in real-world problems and projects.
3. Entrepreneurship and Innovation minors will be able to **mobilize people and resources**. Students identify and secure customers, stakeholders, and team members through networks, primary customer research, and competitive and industry analyses in order to prioritize and pursue an initial target market in real-world projects.
4. Entrepreneurship and Innovation minors will be able to **create value**. Students are able to create presentations and business plans that articulate and apply financial, operational, organizational, market, and sales knowledge to identify paths to value creation through 1) company formation (for-profit); 2) social innovation (nonprofit); or 3) intellectual property licensing.
5. Entrepreneurship and Innovation minors will **develop and cultivate endurance**. Students increase their awareness and deliberately practice the skills and disciplines necessary to increase confidence and agency; foster self-efficacy and self-advocacy; improve communication and problem-solving skills manage strong impulses and feelings; and identify personal purpose.

The outcome of the seminar would be a group of motivated and empowered entrepreneurs who have gained the knowledge, skills, and community support needed to successfully launch and grow their own ventures.

Number of Students participated: 34

Number of faculty participated: 03

Glimpse of event: (attach geo tagged photos)


PRINCIPAL
Guru Nanak Dev Engg. College, Bidar



GURU NANAK DEV ENGINEERING COLLEGE BIDAR
Approved by AICTE New Delhi, Affiliated to VTU Belagavi, ISO Certified 9001-2015, Karnataka India

DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

Photo Gallery:



Students



Resource person with Students

Signature of Program Coordinator:

Program Coordinator: Ms. HEMAVATHI PATIL

ISE Dept. GNDEC, Bidar

Designation: ASST.PROFESSOR



GURU NANAK DEV ENGINEERING COLLEGE BIDAR

Approved by AICTE New Delhi, Affiliated to VTU Belagavi, ISO Certified 9001-2015, Karnataka India

DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

GURU NANAK DEV ENGINEERING COLLEGE, BIDAR
Information Science & Engineering Department

Seminar on Entrepreneurship

Academic Year: 2017-18

Sl. No.	USN	Student Name	Signature
1	3GN14IS001	RANDESH KUMAR	Ranesh
2	3GN14IS001	AISHWARYA	Aishwarya
3	3GN14IS001	ANAMI	Anami
4	3GN14IS015	ELIZABETH	Elizabeth
5	3GN14IS025	PRIVA B	Priva B
6	3GN14IS028	RUSE MURRY	Ruse Murry
7	3GN14IS035	SIRUTHI	Siruthi
8	3GN15IS001	AKSHAY DESHPANDE	Akshay Deshpande
9	3GN15IS005	ANUPMA MALSHETTY	Anupma
10	3GN15IS006	ARTI	Arti
11	3GN15IS007	BHANASHANKARI	Bhanashankari
12	3GN15IS010	CHANDNA	Chandna
13	3GN15IS016	KUMARI RESHMA	Kumari Reshma
14	3GN15IS022	MONALISA PRAMANICK	Monalisa
15	3GN15IS036	AKASH	Akash
16	3GN16IS001	AISHWARYA	Aishwarya
17	3GN16IS006	DIRADAR NIKITA	Nikita
18	3GN16IS009	JASMEET SINGH ARORA	Jasmeet
19	3GN16IS010	KYASA ABHINAYA	Kyasa
20	3GN16IS012	MANJULA	Manjula
21	3GN16IS019	NIKITA	Nikita
22	3GN16IS022	PARMEET KAUR	Parmeet
23	3GN16IS025	PREETI	Preeti
24	3GN16IS026	REKHA	Rekha
25	3GN16IS027	ROHINI KOPPA	Rohini
26	3GN16IS028	SANA FATHIMA	Sana
27	3GN16IS031	SHUBHAM Q	Shubham
28	3GN16IS033	SNEHA	Sneha
29	3GN16IS034	SOGRA DANIYA	Sogra
30	3GN16IS039	TARANUM SULTANA	Taranum
31	3GN16IS040	TASKEEN INARATH	Taskeen
32	3GN16IS041	TRIVENI CHIDRI	Triveni
33	3GN16IS043	VINNY JAIN	Vinny
34	3GN16IS045	SHIVANI GADA	Shivani

M

HOD IS&E
Department of Information
Science & Engineering
Guru Nanak Dev Engineering College
BIDAR-585403 (Karnataka)

Shur
PRINCIPAL
Guru Nanak Dev Engg. College
BIDAR



GURU NANAK DEV ENGINEERING COLLEGE BIDAR

Approved by AICTE New Delhi, Affiliated to VTU Belagavi, ISO Certified 9001-2015, Karnataka India

DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

38

Date: 04-10-2018

CIRCULAR

All the students and faculty members are hereby informed the Department of Information Science and Engineering organizing on "Seminar on Research Methodology" on 06-10-2018 at 11:00 am

M

HOD ISE

Head of the Department
Information Science and Engineering

Shauz

PRINCIPAL

Guru Nanak Dev Engg. College, Bidar



37

GURU NANAK DEV ENGINEERING COLLEGE BIDAR
Approved by AICTE New Delhi, Affiliated to VTU Belagavi, ISO Certified 9001-2015, Karnataka India

DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

A
Report on

“RESEARCH
METHODOLOGY”

Seminar

Organized by

“ISE Dept”

On


DATE: 06-10-2018


PRINCIPAL
Guru Nanak Dev Engg. College, Bidar



GURU NANAK DEV ENGINEERING COLLEGE BIDAR
Approved by AICTE New Delhi, Affiliated to VTU Belagavi, ISO Certified 9001-2015, Karnataka India

DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING



GURU NANAK DEV ENGINEERING COLLEGE, BIDAR
(AFFILIATED TO VESITVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI AND APPROVED BY AICTE, NEW DELHI)

DEPARTMENT OF INFORMATION SCIENCE & ENGINEERING

SEMINAR ON:
"RESEARCH METHODOLOGY"

BY: Dr.BAKHAR
(Assoc Professor, Dept of ECE, GNDECB)

DATE: 06.10.2018 TIME: 11:00 to 01:00

PROF. VIMALA KULKARNI CO-ORDINATOR	Prof.MADHAV NIRGUDE HOD IS&E	Dr.RAVINDRA K PRINCIPAL
--	--	-----------------------------------

Title- "RESEARCH METHODOLOGY"

Date: 06-10-2018

Time of event: 11:00 AM to 1:00PM

Event Type: Offline

IOM/Circular:

Please attach the IOM or circular related to the event.

Event Poster:

Please attach the poster of the event.

Objective of Program:

Objectives of Research is to discover answers to questions through the application of scientific procedures. The main aim of research is to find out the truth which is hidden and which has not been


PRINCIPAL
Guru Nanak Dev Engg. College, Bidar



GURU NANAK DEV ENGINEERING COLLEGE BIDAR

Approved by AICTE New Delhi, Affiliated to VTU Belagavi, ISO Certified 9001-2015, Karnataka India

DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

discovered as yet. Though each research study has its own specific purpose, we may think of research objectives as falling into a number of following broad groupings:

Profile of Resource person (if applicable):

Resource Person 1:

Name: Dr. Bakhar

Designation: Assoc. Prof.

Organization: E&CE, GNDEC

Program Details:

Research methodology simply refers to the practical “how” of a research study. More specifically, it’s about how a researcher systematically designs a study to ensure valid and reliable results that address the research aims, objectives and research questions. Specifically, how the researcher went about deciding:

- What type of data to collect (e.g., qualitative or quantitative data)
- Who to collect it from (i.e., the sampling strategy)
- How to collect it (i.e., the data collection method)
- How to analyse it (i.e., the data analysis methods)

Within any formal piece of academic research (be it a dissertation, thesis or journal article), you’ll find a research methodology chapter or section which covers the aspects mentioned above. Importantly, a good methodology chapter explains not just what methodological choices were made, but also explains why they were made. In other words, the methodology chapter should justify the design choices, by showing that the chosen methods and techniques are the best fit for the research aims, objectives and research questions.

So, it’s the same as research design?

Types of Research Methodology

Research methodology refers to the systematic and scientific approach employed to collect, analyze, and interpret data for the purpose of answering research questions or testing hypotheses. There are several types of research methodology that researchers may use, depending on the nature of the research question, the available resources, and the goals of the study. Some


PRINCIPAL
Guru Nanak Dev Engg. College, Bidar



GURU NANAK DEV ENGINEERING COLLEGE BIDAR

Approved by AICTE New Delhi, Affiliated to VTU Belagavi, ISO Certified 9001-2015, Karnataka India

DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

common types of research methodology include quantitative research, Qualitative Research Methodology, mixed-method research, experimental research, and case study research. Each of these research methodologies has its own strengths and limitations and is best suited for different types of research questions and situations. Choosing the appropriate research methodology approach is an essential step in conducting research that is valid, reliable, and meaningful.

Importance of Research Methodology in Research

To solve the difficulties coming in the way of Research is the main work of designing a methodology. It is necessary not just to identify the problem for Research but to determine the best method to solve that problem as well.

For instance to understand: the person who is researching need not just to know how to calculate mean etc. for a set of data, or how to find a solution of a physical system, or how to find the roots of algebraic equations but also need to know-

- (i) a suitable method for the decision problem.
- (ii) the order of accuracy of the outcome of a way for the problem.
- (iii) the efficiency of the way.

The role of Methodology in solving the problems in the way of Research are:

- It helps in deciding the best method to resolve the difficulties for Research.
- Research describes how efficient the method is in solving the problem
- It aids to know the accuracy of the way decided to apply in Research for a suitable outcome.

The detailed study of Methodology of Research teaches to select the best method, data or information, scientific ways and teaches the techniques to solve the problem.

Program Outcomes:

- Demonstrate the ability to choose methods appropriate to research aims and objectives


PRINCIPAL
Guru Nanak Dev Engg. College



GURU NANAK DEV ENGINEERING COLLEGE BIDAR

Approved by AICTE New Delhi, Affiliated to VTU Belagavi, ISO Certified 9001-2015, Karnataka India

DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

- Understand the limitations of particular research methods
- Develop skills in qualitative and quantitative data analysis and presentation
- Develop advanced critical thinking skills
- Demonstrate enhanced writing skills

Number of Students participated: 22

Number of faculty participated: 03

Glimpse of event: (attach geo tagged photos)

PRINCIPAL

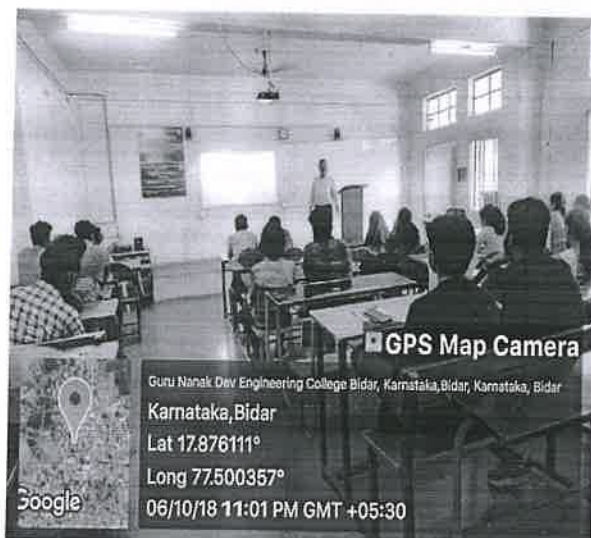
Guru Nanak Dev Engg. College, Bid-



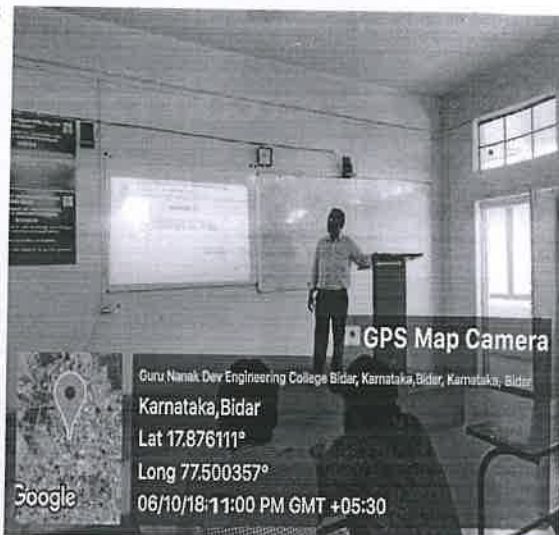
GURU NANAK DEV ENGINEERING COLLEGE BIDAR

Approved by AICTE New Delhi, Affiliated to VTU Belagavi, ISO Certified 9001-2015, Karnataka India

DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING



Students Photo



Resource Person

Signature of Program Coordinator:

Program Coordinator: Ms. VIMALA KULKARNI

ISE Dept. GNDEC, Bidar

Designation: ASST.PROFESSOR

PRINCIPAL
Guru Nanak Dev Engg. College, Bidar



GURU NANAK DEV ENGINEERING COLLEGE BIDAR


Approved by AICTE New Delhi, Affiliated to VTU Belagavi, ISO Certified 9001-2015, Karnataka India

DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

GURU NANAK DEV ENGINEERING COLLEGE, BIDAR
Information Science & Engineering Department
Seminar on RESEARCH METHODOLOGY
Academic Year: 2018-19

Sem: 7th

Sl.No	USN	Student Name	Signature
1	3GN13IS003	AMBIKA	Ambika
2	3GN13IS015	MAHALAXMI SAVALE	Malaxmi
3	3GN13IS023	PAWAN	Pawan
4	3GN14IS007	ASHWINI BIRADAR	Ashwini
5	3GN14IS011	DEEPIKA	Deepika
6	3GN14IS014	DIVYA	Divya
7	3GN14IS016	KIRAN KUMAR	Kiran
8	3GN14IS018	MAHESHWARI	Maheshwari
9	3GN14IS019	MANASI KAMTIKAR	Manasi
10	3GN14IS021	NANDA	Nanda
11	3GN14IS022	NAVEEN	Naveen
12	3GN14IS026	PRIYANAKA	Priyanka
13	3GN14IS033	SHIVLEELA	Shivleela
14	3GN15IS002	AISHWARYA	Aishwarya
15	3GN15IS004	ALKAMA	Alkama
16	3GN15IS011	DEEPIKA PATIL	Deepika
17	3GN15IS015	KAVYASHRI JEERGE	Kavyashri
18	3GN15IS017	LUBNA GAZAL	Lubna
19	3GN15IS025	PRIYA	Priya
20	3GN15IS028	RACHANA	Rachana
21	3GN15IS029	RAJESHWARI	Rajeshwari
22	3GN15IS035	SOUNDARYA NOUBAD	Soundarya


HOD IS&E
Department of Information
Science & Engineering
Guru Nanak Dev Engineering College
BIDAR-585403 (Karnataka)


PRINCIPAL
Guru Nanak Dev Engg. College
BIDAR



GURU NANAK DEV ENGINEERING COLLEGE, BIDAR
Department of Applied Sciences & Humanities

37

Date: 09/10/2017.

NOTICE

All the faculties of AS & H department hereby informed that a seminar is organized on 14-10-2017, the topic of the seminar is "USE OF LATEX FOR SCIENTIFIC MANUSCRIPT PREPARATION" @ Micro Auditorium, Timings: 11:00 am onwards, so all are requested to enroll their names and attend all the sessions without fail.


HOD (AS & H)

Copy to:

All Faculty members of AS & H Dept.


PRINCIPAL
Guru Nanak Dev Engg. College, Bidar

Grams: 'GURUNENCOL-585 403'



Off(08482)- 235214226949

Resi. – 227235

Fax. 08482-228273

Email: gndecb@sancharnet.in

Sri Nanak Jhira Saheb Foundation's

Guru Nanak Dev Engineering College,

Bidar-Mailur Road, Bidar – 585 403. (Karnataka)

Affiliated to Visveswaraiah Technological University, Belgaum

And Approved by AICTE, New Delhi.

A Seminar Report on

“USE OF LATEX FOR SCIENTIFIC MANUSCRIPT PREPARATION”

Organized by

“Department of Applied Sciences & Humanities”

On

DATE: 14-10-2017


PRINCIPAL
Guru Nanak Dev Engg. College, Bidar

Grams: 'GURUNENCOL-585 403'



Off(08482)- 235214226949
Resi. – 227235
Fax. 08482-228273
Email: gndecb@sancharnet.in

Sri Nanak Jhira Saheb Foundation's

Guru Nanak Dev Engineering College,

Bidar-Mailur Road, Bidar – 585 403. (Karnataka)

Affiliated to Visveswararaja Technological University, Belgaum

And Approved by AICTE, New Delhi.

Title- “USE OF LATEX FOR SCIENTIFIC MANUSCRIPT PREPARATION”

Date: 14-10-2017

Time of event: 11:00 AM

Event Type: Offline

Circular:

Please attach the IOM or circular related to the event.

Event Poster:

GURU NANAK DEV ENGINEERING COLLEGE,
BIDAR-585 403 KARNATAKA

Department of Applied Sciences & Humanities,
Organizes a Seminar on

**“USE OF LATEX FOR SCIENTIFIC
MANUSCRIPT PREPARATION”**

Resource Person:
Prof. Raghunanda
Assistant Professor,
Government First Grade College,
Bidar – 585102 Karnataka.

On 14th October 2017 @ 11:00 am Venue: Micro Auditorium

Coordinator	HOD (AS & H)	Principal	Director (Academics)
Prof. Ajay Kumar S Molakeri	Dr. Sindhu S	Dr. Ashok Biradar	Col. Dr. B S Dhalwal

Invitation to the resource person: (If applicable)

Objective of Program:

1. To improve the typesetting using LaTeX.
2. To create papers in fields where tables, figures and formulae are common.

Profile of Resource person (if applicable):

Resource Person: **Prof. Raghunanda**

Designation: Assistant Professor

Organization: Government First Grade College, Bidar - 585102

Shan...
PRINCIPAL
Guru Nanak Dev Engg. College, Bidar

Grams: 'GURUNENCOL-585 403'



Off(08482)- 235214226949
Resi. – 227235
Fax. 08482-228273
Email: gndecb@sancharnet.in

Sri Nanak Jhira Saheb Foundation's

Guru Nanak Dev Engineering College,

Bidar-Mailur Road, Bidar – 585 403. (Karnataka)

Affiliated to Visveswararajah Technological University, Belgaum

And Approved by AICTE, New Delhi.

Program Schedule:

PROGRAM SCHEDULE

Inauguration: 11:00 am.

First Session: 11:30 am to 12:45 pm

Lunch Break: 12:45 pm to 2:00 pm

Second Session: 2:00 pm to 3:00 pm

High Tea Break: 3:00 pm to 3:30 pm

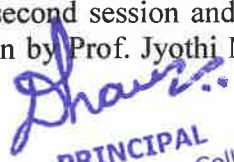
Valedictory function: 3:30 pm to 4:00 pm

Details of Program:

The workshop was conducted on the topic of “USE OF LATEX FOR SCIENTIFIC MANUSCRIPT PREPARATION” by the Department of Applied Sciences & Humanities on 20/12/2019 in the micro auditorium coordinated by Dr. Ajai Kumar S. Molakeri, Department of AS & H and Chaired by Dr. Sindhu S, Head of AS & H department, GNDEC, Bidar. The programme started at 11:00 am with the welcome address by Prof. Ajai Kumar S. Molakeri, Assistant Professor Department of AS & H followed by the inauguration. Opening remarks and introduction to guest was given by Dr. Sindhu S, Head of AS & H department continued with the session talk by Prof. Raghunanda, Assistant Professor, Government First Grade College, Bidar. She shared her views on the topic “USE OF LATEX FOR SCIENTIFIC MANUSCRIPT PREPARATION”. Some key points highlighted are:

- Applicability of LaTeX - powerful typesetting system used to create papers in fields where tables, figures and formulae are common.
- Disciplines using it include Mathematics, Physics, Chemistry, Computer Science, Economics and Statistics.
- Tips for simplified LaTeX submissions, etc.

The workshop was in two sessions the first session ended with small break followed by high tea. The valedictory function was organized soon after end of second session and all the participants were presented the certificates. The thanking note was given by Prof. Jyothi M, and the program was concluded at 4:00 pm.


PRINCIPAL
Guru Nanak Dev Engg. College, Bidar

Grams: 'GURUNENCOL-585 403'



Off(08482)- 235214226949

Resi. – 227235

Fax. 08482-228273

Email: gndecb@sancharnet.in

Sri Nanak Jhira Saheb Foundation's

Guru Nanak Dev Engineering College,

Bidar-Mailur Road, Bidar – 585 403. (Karnataka)

Affiliated to Visveswaraiah Technological University, Belgaum

And Approved by AICTE, New Delhi.

Program Outcome:

1. Participants could improve their skills in typesetting.
2. Participants were able to LaTeX- to create tables, figures and formulae in scientific articles etc.

Number of faculty participated:15

Glimpse of event:(attach geo tagged photos)

Photo Gallery:



Signature of Program coordinator

Name of Program/Event Coordinator: A Seminar on "WRITING A SCIENTIFIC PAPER"

Program Coordinator: Prof.. Ajay Kumar S. Molakeri

Designation: Assistant Professor

Department: Applied Sciences & Humanities

PRINCIPAL
Guru Nanak Dev Engg. College, Bidar



GURU NANAK DEV ENGINEERING COLLEGE, BIDAR
Department of Applied Sciences & Humanities

A seminar on
“USE OF LATEX FOR SCIENTIFIC MANUSCRIPT PREPARATION”

ATTENDANCE SHEET

NAME	SIGNATURE
Dr. Sindhu S.	
Dr.Raghunandan Kumar	
Mr.Janthe Babu Shankarappa	
Dr. Ajai Kumar S. Molakeri	
Mr. Chandrakanth Kulkarni	
Dr.Todkari Shilpa Audumbar Rao	
Mrs. Jyothi Mallikarjun.	
Mrs.Dakshayini N	
Mr. DilipKumar Vilashrao	
Mr. Nathaniel Raj	
Dr. Krishnaji Kurnale	
Mr.S.Veerendra Kumar	
Mrs.Bhavana S	
Mr. Anil Malipatil	
Mr. Deshpande Shrikant	

PRINCIPAL.
Guru Nanak Dev Engg. College, Bidar



GURU NANAK DEV ENGINEERING COLLEGE, BIDAR
Department of Applied Sciences & Humanities

38

Date: 04/09/2018.

NOTICE

All the faculties of AS & H department hereby informed that a seminar is organized on 08-09-2018, the topic of the seminar is "WRITING A SCIENTIFIC PAPER" @ Micro Auditorium, Timings: 11:00 am onwards, so all are requested to enroll their names and attend all the sessions without fail.


HOD (AS & H)

Copy to:

All Faculty members of AS & H Dept.


PRINCIPAL
Guru Nanak Dev Engg. College, Bidar.

Grams: 'GURUNENCOL-585 403'



Off(08482)- 235214226949

Resi. – 227235

Fax. 08482-228273

Email: gndecb@sancharnet.in

Sri Nanak Jhira Saheb Foundation's

Guru Nanak Dev Engineering College,

Bidar-Mailur Road, Bidar – 585 403. (Karnataka)

Affiliated to Visveswaraiah Technological University, Belgaum

And Approved by AICTE, New Delhi.

**A
Report on**

“WRITING A SCIENTIFIC PAPER”

Organized by

“Department of Applied Sciences & Humanities”

On

DATE: 08-09-2018


PRINCIPAL
Guru Nanak Dev Engg. College, Bidar

Grams: 'GURUNENCOL-585 403'



Sri Nanak Jhira Saheb Foundation's

Guru Nanak Dev Engineering College,

Bidar-Mailur Road, Bidar – 585 403. (Karnataka)

Affiliated to Visveswaraiah Technological University, Belgaum

And Approved by AICTE, New Delhi.

Off(08482)- 235214226949

Resi. – 227235

Fax. 08482-228273

Email: gndecb@sancharnet.in

Title- "WRITING A SCIENTIFIC PAPER"

Date: 08-9-2018

Time of event: 11:00 AM

Event Type: Offline

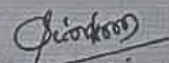
Circular:

GURU NANAK DEV ENGINEERING COLLEGE, BIDAR
Department of Applied Sciences & Humanities

Date: 04/9/2018.

NOTICE

All the faculties of AS & H department hereby informed that a seminar is organized on 08-9-2018, the topic of the seminar is "WRITING A SCIENTIFIC PAPER" @ Micro Auditorium, Timings: 11:00 am onwards, so all are requested to enroll their names and attend all the sessions without fail.


HOD (AS & H)

Copy to:
All Faculty members of AS & H Dept.


PRINCIPAL
Guru Nanak Dev Engg. College, Bidar

Grams: 'GURUNENCOL-585 403'



Off(08482)- 235214226949

Resi. - 227235

Fax. 08482-228273

Email: gndecb@sancharnet.in

Sri Nanak Jhira Saheb Foundation's

Guru Nanak Dev Engineering College,

Bidar-Mailur Road, Bidar – 585 403. (Karnataka)

Affiliated to Visveswararaja Technological University, Belgaum

And Approved by AICTE, New Delhi.

Event Poster:



**GURU NANAK DEV ENGINEERING COLLEGE,
BIDAR-585 403 KARNATAKA**

**Department of Applied Sciences & Humanities,
organizes a seminar on**

“WRITING A SCIENTIFIC PAPER”

Resource Person:

Dr. Shivalingayya Math

Research Assistant Characterization Lab,

Centre for Nano and Soft Matter (CeNS),

BANGALURU-562162

On 8th September 2018 @ 11:00 am

Venue: Micro Auditorium

**Coordinator
Dr. Ajay Kumar S Molakeri**

**HOD (AS & H)
Dr. Sindhu S**

**Principal
Dr. Ravindra E**

**Director (Academics)
Col. Dr. B S Dhaliwal**


PRINCIPAL
Guru Nanak Dev Engg. College, Bidar

Grams: 'GURUNENCOL-585 403'

Off(08482)- 235214226949

Resi. – 227235

Fax. 08482-228273

Email: gndecb@sancharnet.in



Sri Nanak Jhira Saheb Foundation's


Guru Nanak Dev Engineering College,

Bidar-Mailur Road, Bidar – 585 403. (Karnataka)

Affiliated to Visveswararaya Technological University, Belgaum

And Approved by AICTE, New Delhi.

Invitation to the resource person:

 **Guru Nanak Dev Engineering College, Bidar**
Affiliated to Visveswararaya Technological University, Belagavi
Approved by AICTE, New Delhi

Date: 4-9-2018

From:
Dr. Ajay Kumar S. Molakeri
Coordinator
Applied Sciences & Humanities Dept
Guru Nanak Dev Engineering College
BIDAR – 585403
Karnataka

To,
Dr. SHIVALINGAYYA MATH
Research Assistant Characterization Lab,
Centre for Nano and Soil Matter (C&NS),
BANGALURU-562162

Subject: Invitation to present a seminar on "WRITING A SCIENTIFIC PAPER"- Reg


Dear Sir,


We would like to invite you officially to present a seminar, which will take place on 8-9-2018, at 11:00 AM in Micro Auditorium, GNDEC Bidar. This seminar will attend by HOD & Faculty members of Applied Sciences & Humanities Department of GNDEC, Bidar.

We understand that your expertise on "WRITING A SCIENTIFIC PAPER" will greatly helpful to all the faculties.

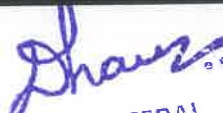
We are looking forward towards your acceptance.

Thanking you.


Dr. Sindhu S
Head of Applied Sciences & Humanities Dept
Guru Nanak Dev Engineering College
BIDAR – 585403
Karnataka



Mailur Road Bidar-585403 (Karnataka) Ph: 08482-226949-235214 Fax: 08482-228273 Grams: "GURUNENCOL-585403"
Website: www.gndecb.ac.in Email: principal@gndecb.ac.in and principalgndecb@gmail.com


PRINCIPAL
Guru Nanak Dev Engg. College, Bidar

Grams: 'GURUNENCOL-585 403'



Off(08482)- 235214226949

Resi. – 227235

Fax. 08482-228273

Email: gndecb@sancharnet.in

Sri Nanak Jhira Saheb Foundation's

Guru Nanak Dev Engineering College,

Bidar-Mailur Road, Bidar – 585 403. (Karnataka)

Affiliated to Visveswaraiah Technological University, Belgaum

And Approved by AICTE, New Delhi.

Objective of Program:

1. To improve the research activities.
2. To emphasize on the importance of writing a scientific paper.
3. To improve the skills of writing a scientific paper.

Profile of Resource person (if applicable):

Name of the Resource Person: Dr. Shivalingayya Math

Designation: Research Assistant Characterization Lab

Organization: Centre for Nano and Soft Matter (CeNS), BANGALURU-562162

Program Schedule:

Program Schedule

Inauguration: 11:00 am.

First Session: 11:30 am to 12:45 pm

Lunch Break: 12:45 pm to 2:00 pm

Second Session: 2:00 pm to 3:00 pm

High Tea Break: 3:00 pm to 3:30 pm

Valedictory function: 3:30 pm to 4:00 pm


PRINCIPAL
Guru Nanak Dev Engg. College, Bidar

Grams: 'GURUNENCOL-585 403'



Off(08482)- 235214226949

Resi. – 227235

Fax. 08482-228273

Email: gndecb@sancharnet.in

Sri Nanak Jhira Saheb Foundation's

Guru Nanak Dev Engineering College,

Bidar-Mailur Road, Bidar – 585 403. (Karnataka)

Affiliated to Visveswararaja Technological University, Belgaum

And Approved by AICTE, New Delhi.

Details of Program:

A seminar was conducted on the topic of “**WRITING A SCIENTIFIC PAPER**” by the Department of Applied Sciences & Humanities on 08/9/2018 in the micro auditorium co-ordinated by Dr. Ajai Kumar S. Molakeri, Department of AS & H and Chaired by Dr. Sindhu S, Head of AS & H department, GNDEC, Bidar. The programme started at 11:00 am with the welcome address by Dr. Ajai Kumar S. Molakeri, Assistant Professor Department of AS & H followed by the inauguration. Opening remarks and introduction to guest was given by Dr. Sindhu S, Head of AS & H department continued with the session talk by Dr. Shivalingayya Math. Research Assistant Characterization Lab, Centre for Nano and Soft Matter (CeNS), BANGALURU-562162. He shared his views on the topic and emphasized on the importance of writing a scientific paper he stated that scientific writing is a necessary skill that must be learned by repetitive practice of reading, writing and revising. Scientific writing can take many forms such as project report or dissertation or scientific article in an academic journal. The seminar was more focused on the research activities. Sir also explained about different sections needed for research papers and how to frame a title of the paper.

The workshop was in two sessions the first session ended with small break followed by high tea. The valedictory function was organised soon after end of second session and all the participants were presented the certificates. The thanking note was given by Prof. Shilpa Kodge, Assistant Professor, AS & H department and the programme was concluded around 4:00 pm.

Program Outcome:

1. Participants could improve their skills in writing the scientific articles.
2. Participants were able to write scientific articles

Number of Students participated: --

Number of faculty participated: 17

Glimpse of event:


PRINCIPAL
Guru Nanak Dev Engg. College, Bidar

Grams: 'GURUNENCOL-585 403'



Off(08482)- 235214226949

Resi. – 227235

Fax. 08482-228273

Email: gndecb@sancharnet.in

Sri Nanak Jhira Saheb Foundation's

Guru Nanak Dev Engineering College,

Bidar-Mailur Road, Bidar – 585 403. (Karnataka)

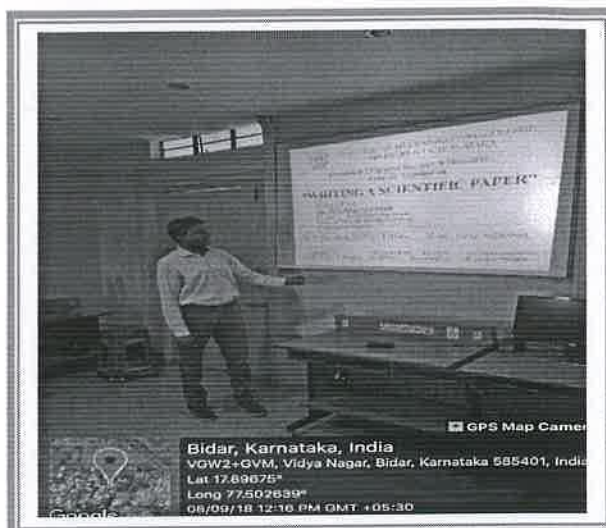
Affiliated to Visveswaraiah Technological University, Belgaum

And Approved by AICTE, New Delhi.

Photo Gallery:



HOD & other staff members with Resource Person Dr. Shivalingayya Math @ HOD's chamber.



Resource person Dr. Shivalingayya Math presenting a seminar on "WRITING A SCIENTIFIC PAPER"



HOD & other staff members with Resource Person Dr. Shivalingayya Math @ HOD's chamber on dated: 8-9-2018

Shan
PRINCIPAL
Guru Nanak Dev Engg. College, Bidar

Grams: 'GURUNENCOL-585 403'



Off(08482)- 235214226949

Resi. – 227235

Fax. 08482-228273

Email: gndecb@sancharnet.in

Sri Nanak Jhira Saheb Foundation's

Guru Nanak Dev Engineering College,

Bidar-Mailur Road, Bidar – 585 403. (Karnataka)

Affiliated to Visveswaraiah Technological University, Belgaum

And Approved by AICTE, New Delhi.

Signature of Program coordinator

Name of Program/Event Coordinator: A Seminar on "WRITING A SCIENTIFIC PAPER"

Program Coordinator: Dr. Ajay Kumar S. Molakeri

Designation: Assistant Professor

Department: Applied Sciences & Humanities

PRINCIPAL
Guru Nanak Dev Engg. College, Bidar



GURU NANAK DEV ENGINEERING COLLEGE, BIDAR
Department of Applied Sciences & Humanities

A seminar on
“WRITING A SCIENTIFIC PAPER”

ATTENDANCE SHEET

NAME	SIGNATURE
Dr. Sindhu S.	
Dr. Pratibha Gurunathrao Kulkarni	
Dr. Raghunandan Kumar	
Mr. Janthe Babu Shankarappa	
Dr. Ajai Kumar S. Molakeri	
Mr. Chandrakanth Kulkarni	
Dr. Todkari Shilpa Audumbar Rao	
Mrs. Jyothi Mallikarjun.	
Mrs. Dakshayini N	
Mr. DilipKumar Vilashrao	
Mr. Nathaniel Raj	
Dr. Krishnaji Kurnale	
Mr. S. Veerendra Kumar	
Mrs. Bhavana S	
Mr. Anil Malipatil	
Mr. Deshpande Shrikant	
Mrs. Aswini Patne	

PRINCIPAL
Guru Nanak Dev Engg. College, Bidar