ಕರ್ನಾಟಕ ಕಲಾ, ವಾಣಿಜ್ಯ ಮತ್ತು ವಿಜ್ಞಾನ ಮಹಾವಿದ್ಯಾಲಯ, ಬೀದರ

(Affiliated to Gulbarga University, Kalaburagi)
NAAC RE-ACCREDIATED WITH 'A' Grade CGPA 3.24



#### KARNATAK ARTS, SCIENCE & COMMERCE COLLEGE, BIDAR

College with Potential for Excellence Status Awarded by UCC New Delhi ISO 9001 : 2015

Date: 5/3/2022

### **NOTICE**

All the students and staff of M Sc Maths and CS hereby informed that the Department of Kannada is organizing a one day workshop on "Research Methodology" on 7/3/2022 in PG Computer Lab. Starting from 11 am. All are informed to attend the same without fail.

Principal
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K.R.E. Society's

### KARNATAK ARTS, SCIENCE & COMMERCE COLLEGE, BIDAR – 585 401

(Affiliated to Gulbarga University, Kalaburgi) College with potential for Excellence Re-Accredited by NAAC at "A" grade



# Workshop on Research Methodology

Invitation By
Department of PG Studies and Research in Computer Science &

Department of PG Studies and Research in Mathematics On 07-03-2022 from 11:00 am to 4:00 pm @ PG Computer Lab

### **Event Schedule**

Date	Resource Person	Topic	Duration	
07-03-2022	Mr. Anil Rathod	Programme Inaguration	11:00 am to 11:15 am	
07-03-2022	Dr. Mallikarjun Hangarge Associate Professor and HOD of PG Studies and Research in Computer Science KASCC, Bidar	Research Methodology	11:15 am to 12:30 pm	
Tea Break			12:30 pm to 12:45 pm	
07-03-2022	Dr. Vinod Kalekar Assistant Professor Department of Mathematics KASCC, Bidar	Statistical Data Analysis in Research Methodology	12:45 pm to 2:00 pm	
Lunch Break			2:00 pm to 2:45 pm	
07-03-2022	<b>Dr. Somnath Mudda</b> Deputy Librarian KASCC, Bidar	E-Resources in Research Methodology	2:45 pm to 4:00 pm	

ಕರ್ನಾಟಕ ಕಲಾ, ವಾಣಿಜ್ಯ ಮತ್ತು ವಿಜ್ಞಾನ ಮಹಾವಿದ್ಯಾಲಯ, ಬೀದರ

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#### KARNATAK ARTS, SCIENCE & COMMERCE COLLEGE, BIDAR

College with Potential for Excellence Status Awarded by UGC New Delhi ISO 9001 : 2015

	Karnatak Arts, Science	e & Commerce	College Bidar
Date of Activity: Til		Time Slot: 11.00 am to 04.00 pm	
Activity Name:	Workshop on Research Methodology	Teachers / In-charge	Mr. Rathod Anil
Organizing Dept/ Committee: Department of PG Studies and Research in Computer Science and Department of PG Studies in Mathematics		Guest/ Resource Person:  1. Dr. Mallikarjun Hangarge 2. Dr. Somnath Mudda 3. Dr. Vinod Kalekar	
Total Number of Students Attended:45		Report Generated by:  Department of PG Studies and Research in  Computer Science	

Activity Report: Department of PG Studies and Research in Computer Science and Department of PG Studies in Mathematics of KRE Society's Karnatak Arts, Science and Commerce College has jointly organized the Workshop on Research Methodology on 7/3/2022 in PG Computer Lab. The programme was started by welcome speech delivered by Sri. Anil Rathod, Asst Professor in Department of Mathematics. Smt. Jyoti Patil, Asst. Prof. in Computer Science has introduced the guests and spoke about the workshop.

Dr. Mallikarjun Hangarge, Associate Professor and Head Dept. of PG Studies and Research in Computer Science have delivered the first session on Introduction to Research Methodology. He spoke about what's the research, types of research and how to do the research. He also spoke about various recent trends of the research in computer science such as big data analysis, IoT, Machine Learning and AI etc. Dr. Vinod Kumar Kalekar, Asst. Prof. in Department of Mathematics, explained about the Statistical Data Analysis Methods. He explained the various types of data analysis methods and hypothesis testing tools. Parametric and Non-parametric test and their application in data analysis. Dr. Somnath Mudda, Deputy Librarian, spoke about the various e-resource, online literature review and reference management tools. He also later told about the Plagiarism and Ethics in Research. He introduced hands-on to some reference management tools such as endnote and mendeley.

The programme was concluded with vote of thanks delivered by Smt. Jyoti Pati, Asst. Prof. in Computer Science.

Photographs of the event: Workshop on Research Methodology organized on 7/3/2022



Dr. Mallikarjun Hangarge, Associate Professor and Head Department of PG Studies and Research in Computer Science delivering the talk on Research Methodology 7/3/2022



Dr. Vinod Kumar Kalekar Explaining the online tools for Statistical Data Analysis in Research
Methodology workshop held on 7/3/2022

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Dr. Somnath Mudda, Deputy Librarian Explaining the Online E-resources in Research
Methodology workshop held on 7/3/2022

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# KARNATAK ARTS, SCIENCE AND COMMERCE COLLEGE, BIDAR College with Potential for Excellence Status Awarded by UGC, New Delhi NAAC Re-Accredited with "A" Grade (3.24CGPA)



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Organizing Department/Cell/Unit

Date: 07-03-2022

: Workshop on Research Methodolop Depr. of Computer Science/ mathematics : Venue : Msc ( & Lab Research Center)

### ATTENDANCE SHEET

SI.No.	Name of the Attendee	Class	Signature
1	Sudhasan: Dlo Santosh Patul	M.Sc 154 sem (Mathi	# Salil
2	Anupama Holla Dlo Gopalkishna H	MSC 1st sem ( Mathy)	Simpuma.
3	Devi Do Nagmunthi panchal	Mac 18t sim [Mot	
4	Prajna 1. G. )	MSC 1stsem (mathe	
57	Aksbata &t. Anantran	MSC 181 Semmates	- Aguri
67	Poola &1. Kashinath.	Migc 1stgemi	poola.
77	Beepika Bil. Rajkumar.	4.30 tarable 1	Deepika
87	Sunta 19+ Babubetty	M'30 12126W1	grander
9)	Nabeela Saday DY. Md Nooryddin	MSC Ist sem	Rabeela
	Shireen falima D/ Sallauddin	MSC. Ist Sem	S.
11.	Stella King Vo Shanth Kumare	M. Sc J Sem	Sugar "
12.	Southi Do Prakash	M. SCIST Sem	Delde.
13	TRIVENT DY DURIDLIK	M.SCISt Sem	Riverie
	had	~	ful

Programme Co-ordinator

Principal

PRINCIPAL Arts, Sci. & Com. College

BIDAR-585401

KRE Society's



## KARNATAK ARTS, SCIENCE AND COMMERCE COLLEGE, BIDAR



College with Potential for Excellence Status Awarded by UGC, New Delhi NAAC Re-Accredited with "A" Grade (3.24CGPA)

Name of the Event

Organizing Department/Cell/Unit

Date: 07-03-2022

: INDOXEROP ON Research Meshodolo : Depr. of Computer Science I reporter as : Venue: Mic Coe Lab Research Cent

### ATTENDANCE SHEET

SI.No.	Name of the Attendee	Class	Signature
1	MOHD ABOUL BASHEER	MSc.(Cs) IIS	- Johns
2	DATTATRI	11	Elos,
3	CHANDRAKANT	11.	Coe
4	No elganoja	11	Mula
5	Roopa V	Y	Poops.
6	Anjali Bliange	91	AL
_Ŧ_	Anwadhe	n n	-Ai
8	Apoorva	MSCRCS) Ist	Apostla
9	Sysekhy Dr. Chand askarth	MSCIES) IST	Suraklia
10	DPVYashree	m. sc(c.s) 1st	Dephere
11	karnakumari. kashinath	MSCIE (C,s)IST	Mague
12	Neha D/o Ashor	MSC((.S)I	Neha
13.	Karya Dlo Baroarg. patel	MSC (C.S) jet	Kondo.
14.	Asha Dr. Ganapati	MSC (C.S) Dst	-Asha
15.	Ambika Rajappa	MSC (C.S) Ist	Bul
16	Namsata D/o Guyunath Patil	M.SC(CS) ISA	NPalil
17	Sudharani Kodge D/o Rajkumas	M. Se(cs) Ist	Rudharani
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			De /

Signature of the Programme Co-ordinator

Principal

PRINCIPAL Karnatak Arts, Sci. & Com. College BIDAR-585401

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## KARNATAK ARTS, SCIENCE AND COMMERCE COLLEGE, BIDAR



College with Potential for Excellence Status Awarded by UGC, New Delhi NAAC Re-Accredited with "A" Grade (3.24CGPA)

Name of the Event

Organizing Department/Cell/Unit

Date: 07-03-2022

: Workshop on Research Medhodol.

Depr. of CompoNer Sunce / Mashind

: Venue: Msc (14 Lab) Pesearch Cen

### ATTENDANCE SHEET

SI.No.	Name of the Attendee	Class	Signature
1	MOND ABOUL BASHEER	MSc(cc) Ist Sem.	Tellur-
2	DATTATRI	MSC(CS) Tot Cun	Par
3	CHANDRAKANT	MSC (CS) TSTSEM	(800)
4	Neelgarga Rassa	MSC((s)]som	Alada
5		Mcclcs) Ist seem	Poop
6	Anjali Bhange	M.Sc (cs) Istsem	Leis
7	Anuradha Naganath	M3c ((3) Jst sem	- M'
8	Aporra bajkumar	MSC (CS) Istsem	Arobello
9)	Dividaspace	msc(cs)255m	(Larrisher
10)	Surekha	MSC (ES) Ist	Sientlell
11)	Karnakuari. kashenath	MSC Ist (C.S)	Macyke
12	Neha Ashok	MSC 15.5) 15.	Neho.
13)	Kavya Dlo Basioalay	M.SC (C.S) Istem	kaya.
10	Asha D-1-Ganapali	MSC(cs) potice	Asta
15)	Ambika Dx / Rajappa	MSC (CS) Item	BUAR
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Programme Co-ordinator

Principal PRINCIPAL Karnatak Arts, Sci. & Com. College BIDAR-585401