Name	: **P. MURUGESWARI**
Designation	: Assistant Professor
Address	: Virudhunagar Hindu Nadars' Senthikumara Nadar College (Autonomous),Virudhunagar, Tamilnadu, India.
Phone	: 04562-280154
Fax	: 04562-281338
E-Mail	: murugesmadhavan2005@gmail.com murugeswari@vhnsnc.edu.in
Mobile	: 97511 56962
Education	: M.C.A., M.Phil., SET

Title of Dissertation

M.Phil : Approximation of ice-berg cubes using Data Reduction Techniques

Areas of Specialization: C, C++, Operating System, Database Management
System, Computer Networks, Data Structure

Course Attended: Faculty Development Program

- Attended the ICTACT sponsored Five days FDP on **"Cloud Infrastructure and Services"** on 23rd to 27th Feb 2015 at Kalasalingam University, Krishnankoil.

- Attended the ICTACT sponsored Five days FDP on **"Oracle Java Fundamentals and Java Programming"** on 2nd to 6th Nov 2015 at Kamaraj College of Engineering and Technology, Virudhunagar.

- Attended the ICTACT sponsored two days FDP on **"Introduction to Big Data Analytics"** on 14th to 15th February 2018 at VHNSNC(Autonomous),Virudhunagar.

- Participated in 3 Day **Faculty Development Program** on "**Emotional Intelligence**" conducted by ICT Academy on **April 17 to 19 April, 2023** at VHNSN College (Autonomous), Virudhunagar.

- Successfully Completed the NPTEL Online Certification course "Database Management Systems" held on 7th October 2018.

- Successfully Completed the NPTEL-AICTE Faculty Development Programme "Database Management Systems" held on 7th October 2018.

- Successfully Completed the NPTEL Online Certification course "Programming in JAVA".

- Successfully Completed the NPTEL-AICTE Faculty Development Programme "Programming in JAVA".

- Successfully Completed the NPTEL Online Certification course "Ethical Hacking" held on 16th November 2019.

- Successfully Completed the NPTEL-AICTE Faculty Development Programme "Ethical Hacking" held on 16th November 2019.

- Successfully Completed the NPTEL Online Certification course "Data Structure and Algorithms Using Java" held on Sep – Dec 2020.

- Successfully Completed the NPTEL-AICTE Faculty Development Programme "Data Structure and Algorithms Using Java" held on Sep – Dec 2020.

- Successfully Completed the NPTEL Online Certification course "Computer Networks and Internet Protocol" held on 22nd August 2021.

- Successfully Completed the NPTEL-AICTE Faculty Development Programme "Computer Networks and Internet Protocol" held on 22nd August 2021.

- Successfully Completed the NPTEL Online Certification course "Cloud Computing" held on Aug – Oct 2021.

- Successfully Completed the NPTEL-AICTE Faculty Development Programme "Cloud Computing" held on Aug – Oct 2021.

- Successfully Completed the NPTEL Online Certification course "Compiler Design" held on 23rd April 2022.

- Successfully Completed the NPTEL Online Certification course "Operating System Fundamentals" held on 30th October 2023.

- Successfully Completed the NPTEL Online Certification course "Cryptography and Network Security" held on 29th October 2023.

- Successfully Completed the NPTEL Online Certification course "Microprocessors and Microcontrollers" held on 29th April 2023.

- Successfully Completed the NPTEL Online Certification course "Introduction to Database Systems" held on 29th April 2023.

- Successfully Completed the NPTEL Online Certification course "Big Data Computing" held on Jul-Dec 2023.

- Successfully Completed the NPTEL-AICTE Faculty Development Programme "Big Data Computing" held on Jul-Dec 2023.

- . Successfully Completed the NPTEL Online Certification course "Problem Solving through Programming in C" held on Jul-Dec 2023.

- Successfully Completed the NPTEL-AICTE Faculty Development Programme "Problem Solving through Programming in C" held on Jul-Dec 2023.

Seminars Organized as co-ordinator :

- Co-ordinator of Third State Level seminar " Moulding Interpersonal Skills   towards Victory Aspects (MINERVA'15)" on 13th March 2015.

- Co-ordinator of Sixth State Level seminar " Moulding Interpersonal Skills   towards Victory Aspects (MINERVA'18)" on 25th September 2018.

- Co-ordinator of Ninth State Level seminar " Moulding Interpersonal Skills   towards Victory Aspects (MINERVA'22)" on 7th May 2022.

Seminars, Workshops and Conference Attended

State level **Seminars:**

- Attended Two day state level seminar on "Recent Advances of Computing in computer Science" on 29th and 30th June 2007 at VHNSN College, Virudhunagar.

State level **Workshops:**

- Attended Two day workshop on "Digital image Processing " on 24th and 25th Jan 2008 at Kamaraj College of Engineering and Technology at Virudhunagar.

- Attended One day workshop on " Middleware Technologies" on 2nd Feb 2010 at Mepco Schlenk Engineering College, Sivakasi.

- Attended Workshop on "Web Designing and Multimedia" on 23rd Sep 2010 at Thiagarajar School of Management, Madurai.

- Attended Workshop on "Life Skills" on 12th Feb 2011 at VHNSN College, Virudhunagar.
- Attended One day workshop on "MATLAB for Research " on 25th Feb 2012 at Ayya Nadar Janaki Ammal College, Sivakasi.

National level **Seminars:**

- Attended Second National seminar on "**Research Issues in Digital Image Processing**" on 23rd Mar 2009 at Mepco Schlenk Engineering College, Sivakasi.

- Attended Two day National Seminar on "**Action Research for Teachers in Arts and Science Colleges**" on 29th and 30th Sep 2011 at Madurai Kamaraj University, Madurai.

- Attended National seminar on "**Contemporary Progress in Cyberspace**" on 17th Feb 2012 at Fatima College, Madurai.

- Participated in the **National level Virtual Seminar** on "Innovative Technologies and Job Opportunities in Web 3.0. Metaverse AR & VR and Live Streaming Media" by Mt.VICKY.Founder, Tamil Pokkisham, YouTube Chennai, on **15.04.2023** organized by the Department of Visual Communication, Sathyabama Institute of Science and Technology, Chennai.

International level **Seminars:**
- Participated in **International Virtual Seminar** on **"Career Opportunities of Research and Higher Education in Foreign Universities"** on **08.04.2023**, organized by the Department of Chemistry, MSP Mandal's Chhatrapati Shahu Arts,Commerce & Science College, Lasur Station, MS, India.

National level **Workshops:**

- Attended Two day workshop on "**Android Application Development** " on 8th and 9th Jan 2015 at Ayya Nadar Janaki Ammal College, Sivakasi.
- Attended National level workshop on **"Research Projects, Funding Agencies and E-Resources"** on 29.07.2017 at SBK College, Aruppukottai.

National level **Conference:**
- National Conference on "**Computational Intelligence – NCCI '12** "on 22nd Sep 2012 at Fatima College, Madurai.

International level **Conference:**

- Attended International Conference on "**Shifting Paradigms of Business**" on 23rd and 24th July 2012 at VHNSN College , Virudhunagar.

- Attended International Conference on "**Mining Intelligence and Knowledge Exploration (MIKE 2013)** on 18th, 19th and 20th Dec 2013 at VHNSN College, Virudhunagar.

- Attended the 1st **International Conference** on "Challenges in Higher Education for the Underprivileged – A Global Perspective" Organized by the SC-ST Cell and Nodal Office, Anna University held at Anna University, India from **April 12 to April 14, 2023**.

Paper Presented

Paper presented in State level Seminars:

- Published a paper in the State Level Competition conducted by VHNSNC(Autonomous),Virudhunagar on the topic **"Kamarajarin Tholainoku Alumaithiren"** on 10th July 2017. **ISBN No: 978-93-81723-71-5**.

- Presented a paper in the State Level Competition conducted by VHNSNC(Autonomous),Virudhunagar on the topic **"21st Century in Kamarajar"** on 9th July 2019. **ISBN No: 978-81-942052-3**.

Paper presented in **National level Seminars:**

- Presented a paper in National seminar conducted by Fatima College, Madurai on the topic "**3G Technology**" on 17th Feb 2012.
- Presented a paper in National seminar conducted by SVN College, Madurai on the topic "**Digital marketing Vs Traditional marketing**" on 25th Feb 2016.
- Presented a paper in UGC Sponsored National Level Conference on "**Working women: Problems and Prospects**" conducted by VHNSNC(Autonomous),Virudhunagar on the topic"**The Significance of Breakfast in children and Teenage girls**" on 19th and 20th July 2017. **ISBN No: 978-93-81723-72-2**.
- Published a paper in National Level Conference on **"Tamil illakiya Valipadugal"** conducted by VHNSNC (Autonomous),Virudhunagar on the topic **"Kula Deiva Valipadu"** on 18th August 2017.
  ISBN No: 978-93-81723-73-9.
- Presented a paper in National Level Conference on "**Social Entrepreneurship and Growing Business Opportunities in India**" conducted by VHNSNC(Autonomous),Virudhunagar on the topic "**Role of Google Apps and Google+ in Entrepreneurship Development** " on 23rd and 24th August 2017.
  ISBN No: 978-93-81723-76-0.
- Presented a paper in National Level Seminar on "**Recent trends in e-payment**" conducted by Rajapalayam Rajus' College, Rajapalayam on the topic "**Potential of e-wallets: A perception from Post Graduates** " on 28th September 2018.

- Presented a paper in two day National conference on "Digital Pedagogy and Open Source Tools for Effective Teaching, Learning and Research" Sponsored by INDIAN COUNCIL OF SOCIAL SCIENCE RESEARCH (ICSSR) on the Topic "**Analysis of tools used to create E-Portfolio for assessment of Students in Higher Education**" on 24th & 25th January 2023. **ISSN: 2347-3215** (Online) Volume 11 Number 1 (January-2023)

Paper presented in **International level** Conference:

- Presented a paper in International conference Conducted by the E-Commerce Department of VHNSN College on the Topic "**Awareness of E-Mail security in Organizations**" on 23rd and 24th July 2012.

- Presented a paper in International conference Conducted by the E-Commerce Department of VHNSN College on the Topic "**Security of organizations information using RSA**" on 30th and 31st August 2013.

- Presented a paper in two day International conference on "Integrated Technologies in Computer Applications" organized by Department Computer Applications of Nadar Saraswathi College of Arts & Science, Theni on the Topic "An **Analytic of Death Rate of Reformation COVID 19 using Pandas in Python**" on 27th & 28th January 2023. **ISSN : 2395-0625.**

- Presented a paper in two day International conference on "MULTIDISCIPLINARY RESEARCH PERSPECTIVES (ICMRP 2023)" organized by Research Cell and Publication Cell at The Bhopal School of Social Sciences, Bhopal on the Topic "**Perception of Human Expression, Age and Gender Related Variations of Emotion Recognition Based on Live Camera Images in Deep Learning using**

Python" on 16th & 17th February 2023.ISSN(Print)-0975-7228, E-ISSN – 2582-4880, Vol.XIV, Issue-I(2023)

- Presented a paper in one day **International conference** on "Recent Trends in Computing and Communication Engineering (ICRTCCE-2023)" organized by Department of Wireless Communication, SIMATS Engineering, Chennai, Tamil Nadu, India on the Topic "**Deep learning framework for analysis wearable devices usage for differently abled persons**" on 17th March 2023.

- Presented a paper entitled "A**n Impact of Ethical Hacking on Online Payment Systems**" in the International Conference on "Smart Innovative Technologies on Data Analytics" (ICSITDA '23) organized by Department of Computer Applications on **26th May, 2023**.
- Presented a paper entitled "**A Perception of Automatic Image Annotation Tools and its Challenges**" in the International Conference on "Data Science" (ICDS '23) organized by Department of Computer Applications, Nadar Saraswathi College of Arts and Science , Theni on **04.09.2023 & 05.09.2023. ISBN: 978-81-965401-0-4**

Extension Activities –

Others:

Co-ordinator – Snow Girls (only BCA & MCA girls Activities) – 2015-2016
Organized programs in Snow Girls:

S.No.	Date	Topic	Organized To	Resource Person	No. of participants
1	01.08.2015	Fashion Jewelry Making	Our Department Girls Students	Mrs. N. Manimala, D.E.C.E., B.C.A., Lab Technician of MCA lab, VHNSNC (Autonomous) Virudhunagar.	74
2	09.01.2016	Fancy Garland Making	Our Department Girls Students	Mrs.Lalitha Prem Sankar,M.Sc.,	73

Co-ordinator – Snow Girls (only BCA & MCA girls Activities) – 2017-2018
Organized programs in Snow Girls:

S.No.	Date	Topic	Organized To	Resource Person	No. of participants
1	24.07.2017	Nutrition and Health status of Women	Our Department Girls Students	Mrs. M.Nirmala,M.Sc.,M.Phil Assistant Professor, Department of Microbiology, VHNSNC (Autonomous) Virudhunagar.	51
2	05.01.2018	Bouquet Making	Our Department Girls Students	Mrs.B. Abirami, Assistant Professor, Department of Information Technology, VHNSNC (Autonomous) Virudhunagar.	51

Co-ordinator – Snow Girls (only BCA & MCA girls Activities) – 2019-2020
Organized programs in Snow Girls:

S.No.	Date	Topic	Organized To	Resource Person	No. of participants
1	11.12.2019	Chemistry in Today's Life	Our Department Girls Students	Dr.T.Shanmuga Praba M.Sc.,M.Phil.,Ph.D., Assistant Professor, Department of Microbiology, VHNSN College(Autonomous), Virudhunagar.	37
2	20.12.2019	Key Chain Making using Macrame wire	Our Department Girls Students	Mrs. N.Manimala, D.E.C.E, B.C.A., *Lab Technician, PG Computer Lab,* V.H.N.S.N. College (Autonomous), Virudhunagar	38

Co-ordinator – Snow Girls (only BCA & MCA girls Activities) – 2022-2023
Organized programs in Snow Girls:

S.No.	Date	Topic	Organized To	Resource Person	No. of participants
1	14.10.2022	Self-Motivation "A Healthy step towards Women	Our Department Girls	Dr.P. Jessintha, MA.,M.Phile.,Ph.D., Assistant Professor,	45

S.No.	Date	Topic	Organized To	Resource Person	No. of participants
		Empowerment"	Students	Department of English (SF), VHNSN College(Autonomous), Virudhunagar.	
2	10.02.2023	Craft Using Glitter Sheet	Our Department Girls Students	Mrs. N.Manimala, D.E.C.E, B.C.A., *Lab Technician, PG Computer Lab,* V.H.N.S.N. College (Autonomous), Virudhunagar	40

PG Society – Vice President – 2022-2023

S.No.	Date	Topic	Organized To	Resource Person	No. of participants
1	14.09.2022	Data Analytics	Our Department MCA Students	Mr. G. Thiruppathi Rajan, M.Sc., Founder & Chief Architect, MahaData Solutions Inc., Raleigh, North Carolina,USA.	90
2	20.10.2022	Road map to become a UI/UX Designer	Our Department MCA Students	Mr. A.Vigneshwaran, MCA., (BCA Alumni 2006 – 2009), Creative lead UI/UX, OptiSol Business Solutions, Chennai.	77
3	23.01.2023	Machine Learning and its Applications	Our Department MCA Students	Mrs. P. Kavitha B.E., M.Tech.,(Ph.D.,) Assistant Professor, Department of Computer Science and Engineering, Kamaraj College of Engineering and Technology, Virudhunagar.	52
4	10.02.2023	Dream Once More	Our Department MCA Students	Mr. P. Vijayavel, MCA.,M.Phil.,PGDM., Founder & CEO, DCE Technology, Virudhunagar.	53
5	28.02.2023	Blockchain Technology	Our Department MCA Students	Mr.M.Shanmugaraj.,MCA., Flutter Developer, Blockhash Technologies, Chennai.	54

Training Programme

- UGC sponsored Three day Training programme on "**Competence Building for young Teachers**" on 17th to 19th Feb 2011 at VHNSN College, Virudhunagar.
- Three days Training on " **Application of statistics in Research using SPSS**" on 23rd to 25th April 2012 at VHNSN College, Virudhunagar.
- One day Orientation course on "**SHE**" on 29th Sep 2012 at VHNSN College, Virudhunagar.

- Three days Faculty Development Program on "**PYTHON**" from 14.11.2016 to 18.11.2016 at VHNSN College (Autonomous), Virudhunagar.

- Two days Faculty Development Program conducted Under **UGC-Autonomy Grant** on 15th and 16th Feb 2017 at VHNSN College (Autonomous), Virudhunagar.

- Three days Faculty development program on "**ANDROID APP DEVELOPMENT**" from 12.06.2017 to 14.06.2017 at VHNSN College (Autonomous), Virudhunagar.

- Two days Faculty development program on "INTRODUCTION TO BIG DATA ANALYTICS" conducted by ICT Academy from 14.02.2018 to 15.02.2018 at VHNSN College (Autonomous), Virudhunagar.

- Participated in **One Week Faculty Development Programme** on " **Machine Learning in Big Data Applications and Security Challenge**" organized by the Department of Computer Science and Engineering, MLR Institute of Technology, UGC Autonomous, Dundigal, Hyderabad, from **24th to 29th April 2023**.

- Participated in **One Week Faculty Development Programme** on "**Emerging Research Trends in Block Chain & Data Science**" from **08.05.2023 to 12.05.2023** organized by the Department of Computer Science and Engineering, Dr.M.G.R. Educational and Research Institute, Chennai-95.

- Participated in the **Five days Faculty Development Program** on "**EDUCATION 5.0**" from **15.05.2023 to 19.05.2023** organized by the Department of Information Technology in association with Academic Staff College, Dr.M.G.R. Educational and Research Institute, Chennai-95.
- Participated in the **One Week Faculty Development Programme** on "**UPSKILL YOUR RESOURCES**" organized by the Department of Business Administration(SF), Ayya Nadar Janaki Ammal College (Autonomous), Sivakasi from **07.07.2023 to 13.07.2023**.

- Participated in One Week National Level Online Faculty Development Programme (FDP) on **"Advanced Research Methodology in Physical Sciences"** conducted by the Department of Physics, Rajapalayam Rajus'College, Rajapalayam from 03th October 2023 to 09th October 2023.

- Participated in one week FDP on **"Deep Dive into Data Science & Machine Learning "** *organized by Department of Computer Engineering, PCET'S NMIET, Talegaon, Pune.* **26 Feb - 01 March 2024.**

<u>Resource Person</u>

- Acted as a resource person in the course on " **Introduction to Computer, MS Office and Internet"** Under UGC Scheme during the academic year 2009-2010.

- Acted as a resource person in two day workshop for Computer Training to Rural School Students on **"Introduction to Computer, MS Office and Internet"** organized by Department of Computer Applications, VHNSN College on 22nd and 23rd Nov 2012.

- Acted as a resource person in two day workshop for Computer Training to Rural School Students on **"Introduction to Computer, MS Office and Internet"** organized by Department of Computer Applications,VHNSN College on 18th and 19th Nov 2013.

- Acted as a resource person in state level seminar on MINERVA'14 on 5th March 2014.

- Acted as a resource person in two day workshop for Computer Training to Rural School Students on **"Introduction to Computer, MS Office and Internet"** organized by Department of Computer Applications,VHNSN College on 28th and 29th Jan 2016.

- Acted as a resource person for the certificate course "**Web designing using HTML**" for our I BCA students from 05.07.2016 to 19.07.2016.

- Acted as a resource person for the certificate course "**GREENFOOT-Oracle Certification course**" for our III BCA and II MCA students from 19.12.2016 to 30.12.2016.

- Acted as a resource person in two day workshop for Computer Training to Rural School Students on **"Introduction to Computer, MS Office and Internet"** organized by Department of Computer Applications,VHNSN College on 30th and 31st Jan 2017.

- Acted as a resource person in **Free Computer Awareness Course** for **I BA History** students from 03.07.2017 to 12.07.2017 conducted by IQAC, VHNSN College(Autonomous), Virudhunagar.

- Acted as a resource person for the certificate course "**Web designing using HTML**" for our I BCA students from 12.07.2017 to 31.07.2017.

- Acted as a resource person for the certificate course "**Web Designing using Dreamweaver"** for our I BCA students from 16.11.2017 to 18.11.2017.

- Acted as a resource person in two day workshop for Computer Training to Rural School Students on **"Introduction to Computer, MS Office and Internet"** organized by Department of Computer Applications,VHNSN College on 26th and 27th February 2018.

- Acted as a resource person in **Free Computer Awareness Course** for **I BA History** students from 10.07.2018 to 18.07.2018 conducted by IQAC, VHNSN College(Autonomous), Virudhunagar.

- Acted as a resource person for the certificate course "Technical Aptitude" for our BCA and MCA students from 27.06.2018 to 16.07.2018.

- Acted as a resource person for Computer Training to Hostel Girls' Students on **"Introduction to Computer, MS Office and Internet"** organized by Department of Computer Applications, VHNSN College (Autonomous), Virudhunagar.

- Acted as a resource person for the certificate course "**GREENFOOT-Oracle Certification course**" for our III BCA and II MCA students organized by Department of Computer Applications, VHNSN College (Autonomous), Virudhunagar.

- Acted as a resource person in **Free Computer Awareness Course** for **I BA History** students from 24.06.2019 to 04.07.2019 conducted by IQAC, VHNSN College(Autonomous), Virudhunagar.

- Acted as a resource person for the certificate course "**Office Automation**" for our I BCA students from 26.06.2019 to 10.07.2019.

- Acted as a resource person in two day workshop for Computer Training to Rural School Students on **"Introduction to Computer, MS Office and Internet"** organized by Department of Computer Applications, VHNSN College on 4th and 5th February 2020.

- Acted as a resource person in two day workshop for Computer Training to Rural School Students on **"Introduction to Computer, MS Office and Internet"** organized by Department of Computer Applications, VHNSN College on 30th and 31st January 2023.

- **Online Event** ICT/FDP/International/Quiz/Webinar Participated : **63**
  ### 2023 - 2024

International Webinar

- ❖ Participated in the **International Webinar** on **"6G Wireless Communications"** organized by the Department of Information Technology, Vels Institute of Science, Technology and Advanced Studies (VISTAS) , Chennai on 27th April 2023.
- ❖ Attended the **Student Empowerment webinar** on **"DB Connectivity using Python"** organized by Faculty of Computer Applications Marwadi University, Rajkot on **29th April, 2023**.
- ❖ Attended the **Student Empowerment webinar** on **"Introduction to Big Data - Hadoop with Pig"** organized by Faculty of Computer Applications Marwadi University, Rajkot on **06th May, 2023**.
- ❖ Attended the **Student Empowerment webinar** on **"Introduction to Data Science and its Applications"** organized by Faculty of Computer Applications Marwadi University, Rajkot on **13th May, 2023**.
- ❖ Attended the **Student Empowerment webinar** on **"Panel Discussion on Cyber Security – Challenges and Opportunities"** organized by Faculty of Computer Applications Marwadi University, Rajkot on **20th May, 2023**.
- ❖ Attended the **Student Empowerment webinar** on **"Cloud Computing Fundamentals"** organized by Faculty of Computer Applications Marwadi University, Rajkot on **27th May, 2023**.
- ❖ Attended the **Student Empowerment webinar** on **"Data Visualization Using R Programming"** organized by Faculty of Computer Applications Marwadi University, Rajkot on **3rd June, 2023**.
- ❖ Attended the **Student Empowerment webinar** on **"Basics of AI with latest Trends and Applications"** organized by Faculty of Computer Applications Marwadi University, Rajkot on **10th June, 2023**.

- ❖ Attended the **Student Empowerment webinar** on **"SQLite Database in Android"** organized by Faculty of Computer Applications Marwadi University, Rajkot on **1st July, 2023**.

National webinar

- ❖ Participated in a one-day **National webinar** on **"Scientific Document Preparation using LaTex "** organized by Department of Computer Science and Engineering from **13th May, 2023**.
- ❖ Participated in the **National Webinar** on **"Role of AI & ML in Chandrayaan 1 to Chandrayaan 3"** organized by Department of Information Technology, Vels Institute of Science, Technology & Advanced Studies(VISTAS), Chennai, on **21 October 2023.**

NATIONAL VIRTUAL SEMINAR

- ❖ Participated in A TWO DAY NAAC COLLABORATED NATIONAL VIRTUAL SEMINAR on "**HOLISTIC AND MULTIDISCIPLINARY APPROACH TOWARDS NATIONAL HIGHER EDUCATION QUALITY FRAMEWORK**" on **05.07.2023 & 06.07.2023**

- ❖ Participated in the **National Seminar** on **"Multidisciplinary Research and Practice"**, organized by the PG - Department of English in association with Vaagai Tamil Sangam, JEC Publication & All India Book of Records at Saradha Gangadharan College, Puducherry on **26th July 2023**.

Workshop

- ❖ Participated in the **Workshop** on **"Generative Artificial Intelligence and Cyber security"** on the theme **"Empowering Tomorrow's Innovators",** held on **26th October 2023.**
- ❖ One Day National Workshop on **"Research Methodology"** held on **11th March, 2024,** organized by **Department of Commerce & Management,** Shri Muktanand College Gangapur, Dist. Chhatrapati Sambhajinagar (M.S.)-431109

Paper Publication
- ❖ Published Research Paper **"An analysis of Health Hazards on Wearable Devices"** in the Edited Book Titled "Multidisciplinary Approach in Arts, Science & Commerce (Volume-5)" with **ISBN: 978-81-962702-8-5** by **The Hill Publication.**
- ❖ Published Research Paper **"Overview of the Importance of Data Protection and the Need for Cryptographic Techniques"** in the Peer-reviewed edited Book entitled "Beyond Borders: Uniting Perspectives in Multidisciplinary Research" on July, 2023 (First Edition) with **ISBN: 978-93-5809-011-6 | ISBN-10:93-5809-011-1 | DIP: 18.10.9358090111 | DOI:10.25215/9358090111** by **RED UNICORN Publication.**
- ❖ Published Research Paper **"A Review of Automatic Image Annotation Based on Image Classification Model Using Deep Learning"** in Multidisciplinary Edited Book Titled "Exemplary Research" with **ISBN: 978-93-91773-09-0** by **Shree Siddhivinayak Global Publication.**

- ❖ Published Research Paper **"A Perception of Edge Computing and Handling of its Tools"** in Paradigmatic Research Team Dynamic Ideas with **ISBN: 978-93-91773-43-4** by **SSGP Publication.**
- ❖ Published Research Paper **"CHATGPT IN ACADEMIA: AN IN-DEPTH EXPLORATION OF STUDENT VIEWS – PROS AND CONS"** in the peer – reviewed edited book entitled book entitled "TRANSDISPLINARY THREADS: CRAFTING THE FUTURE THROUGH MULTIDISCIPLINARY RESEARCH: VOLUME – 2" DECEMBER, 2023 (AN INTERNATIONAL EDITION) with **ISBN: 978-93-92917-29-5 | ISBN:- 10: 93-92917-29-5|DIP: 18.10.9392917295| DOI: 10.25215/9392917295** by **infinity Publication.**

Honours Achieved:

- ➢ Awarded in Computer Science and Engineering for being recognized as "**NPTEL DISCIPLINE STAR**" by NPTEL in Jan-Apr 2021.

- ➢ Recognized as an **SWAYAM-NPTEL Star Domain Certification in Systems (Computer Science)**

- ➢ Awarded in Computer Science and Engineering for being recognized as "**NPTEL DISCIPLINE STAR**" by NPTEL in Jul-Dec 2023.