**Bheemanna Khandre Institute of Technology, Bhalki  
(Formerly known as Rural Engineering College, Bhalki)  
( Approved by AICTE New Delhi & Govt. of Karnataka, Affiliated to VTU Belagavi, Accredited by NAAC of UGC with B++ grade and also by Institution of Engineers (I), Kolkatta)  
Bhalki, Dist. Bidar (Karnataka), 585328**

**Home**

Bheemanna Khandre Institute of Technology, Bhalki (Formerly known as Rural Engineering College, Bhalki) in Bidar district of Karnataka State, located at the northern tip of Karnataka established in September 1982 is one of the best engineering colleges not only in Karnataka but in whole of India. It has got complete characteristics of a Regional Engineering College where about 50% students are from Karnataka and the rest 50% are from all parts of India i.e. Bihar, Jharkhand, Delhi, UP, Punjab, Himachal Pradesh, Maharashtra, Assam, Manipur, West Bengal, Gujarat and Andhra Pradesh etc.

**Board of Governors**

| **Sl No.** | **Name of Member of Board of Governors** | **Position in Board Of Governors** |  |
| --- | --- | --- | --- |
| 1 | Er. Eshwar B. Khandre | Chairperson |  |
| 2 | Sri Keshavrao Nitturkar | Member |  |
| 3 | Er. Amarkumar B. Khandre | Member, Industrialist |  |
| 4 | Dr. G. Ravindranath | Member |  |
| 5 | Dr. R. Sakthivel | Member |  |
| 6 | Prof. H. U. Talawar | Member |  |
| 7 | Dr. K. V. Jaykumar | Member, Educationist |  |
| 8 | Dr. S. C. Pilli | Member, Educationist |  |
| 9 | Dr. h. G. Shekharappa | Member, Educationist |  |
|  |  |  |  |
| 11 | Dr. Shivakumar andure | Member |  |
| 12 | . Dhiraj Deshpande | Member |  |
| 13 | Dr.Udaykumar kalyane | Member-Secretary |  |

**ADMINISTRATION**

## From Chairman's Desk

### Er. Eshwar Khandre  Chairman, BOG of the College

Bheemanna Khandre Institute of Technology, Bhalki - a flagship institution of SVE Society, established in 1982, sanctioned by Govt. of Karnataka, affiliated to Visvesvaraya Technological University, Belgaum and is approved by All India Council for Technical Education, New Delhi. Our various courses are accredited by National Board of Accreditation (NBA), New Delhi. Our college travelling long journey since its inception has bloomed into very big excellent flower with more than 2200 students and 350 employees. It is in the forefront of serving the general society of not only this part of Karnataka but the whole of India itself in technical and management education to the people of all walks of life specially related to rural populace at very afforadable cost. Our staff, faculty and students have shown their talents during all these years to build an institution which we can be proud of. At Bheemanna Khandre Institute of Technology, Bhalki, every student is very important to us and is taken best care of, in best possible way. We don't compromise with values and ensure that student imbibes principles of hard work, honesty, moral strength, dedication, devotion, discipline, character and truth.

With the cooperation of all the stakeholders I shall strive to develop this Institute into real REC which in turn is to be upgraded to full fledged university with tag of Centre of Excellence. I wish all the students to have their best education and career training in this Institute itself.

## Principal's Desk

### Dr. Udaykumar Kalyane  , Principal

Established in the year 1982, I am very much delighted to share with you all that Bheemanna Khandre Institute of Technology, Bhalki is one of the premier engineering college of the region. Certainly it has produced 6500 plus eminent engineers and technocrats of whom some are currently serving the nation in various capacities.

I believe that Bheemanna Khandre Institute of Technology, Bhalki is playing important role in imparting high quality technical education. I hope the college will produce talented engineers who will function as partners in the noble task of nation building. The enthusiastic Management, the dedicated employees and proud alumni will strive hard for transforming the college into an institution of excellence.

Admission  for B.E, M.Tech, M.C.A and Ph.D

Admission

Bheemanna Khandre Institute of Technology, Bhalki, admits students under Government Quota, Management / NRI Quota as per terms and condition fixed by the Karnataka Government, VTU, AICTE, College Board of Governors etc in various courses:

UG Courses

| **Sr. No.** | **Branches** | **Intake** |
| --- | --- | --- |
| 1 | Civil Engineering | 60+3\* |
| 2 | Mechanical Engineering | 60+3\* |
| 3 | Electronics & Communication Engineering | 90+5\* |
| 4 | Computer Science and Engineering | 120+6\* |
| 5 | Chemical Engineering | 30+2\* |
| 6 | CSE (Artificial Intelligence & Machine Learning) | 60+3\* |
| 7 | CSE (Data Science) | 60+3\* |
| 8 | CSE (Cyber Securuty) | 60+3\* |

PG Courses

| **Sr. No.** | **Branches** | **Intake** |
| --- | --- | --- |
| 1 | M.Tech in Computer Science and Engineering | 18 |
| 2 | M.Tech in Geotechnical Engineering (under Civil Engg.) | 18 |
| 3 | MCA (Master of Computer Application) | 60 |

Ph. D. at Research Centres of

1. Electronics & Communication Engineering
2. Mechanical Engineering
3. Physics
4. Chemistry
5. Mathematics
6. Civil Engineering
7. Computer Science and Engineering

## For Admission or Further details Please Contact [Sri Vijaykumar Bardapure](mailto:vijaybardapure@yahoo.com), Admission Superintendent    Mobile:  09448459916.   Dr. Ashok Kumar Koti, Professor & Students Welfare Officer   Mobile:   09448461738

**Admission Procedure For P.G course**

* Interested students seeking admission must check their eligibility criteria and fee structure for the desired course.
* Confirm availability of seats of respective branch from Admission Section Superintendent Shri Vijaykumar B. or the Principal on Phone +91-9448459916
* Interested candidate after confirming seat availability should download application form.
* Fill up the Application form as well as undertaking form neatly(attached with application form).
* Paste one colored passport size photograph on the application form and enclose 06 nos. of colored passport size and 06 nos. colored stamp size photographs.
* Also submit original certificates as well as 04 sets of photocopies of
  1. 10th Marks Card/Certificate having date of birth.
  2. Intermediate/12th/PUC marks card.
  3. Degree marks card.
  4. Transfer Certificate.
  5. Migration Certificate
  6. Proof of writing Entrance Test.
* Along with application, submit D.D. for the whole amount as per fee structure or at least initially for Rs. 40,000/- in favor of "Principal, Bheemanna Khandre Institute of Technology, Bhalki " Payable at Bhalki either for State Bank of India , Bhalki(Code No.5534 ) or State Bank of Hyderabad, Bhalki(Code No.0241) or Canara Bank, Bhalki (Code No.869 ).
* Only after receipt of full fees, the seat will be confirmed by The Institute.
* Allotment of Course and confirmation of Seat will be made only to those candidates who have paid the full fees and in the order of "First Come First Serve" basis.
* Without payment of full fees, seat will not be confirmed to any one and risk will lie solely with the candidate regarding confirmation of seats and allotment of course.
* After filling in the application form with undertaking complete in all respects, please send the application form along with all enclosures ( Certificates, Photo, D.D etc) by speed post/registered post to " The Principal, Bheemanna Khandre Institute of Technology, Bhalki-585328. Dist.- Bidar (Karnataka State)".
* Please ensure from the checklist about enclosures to be sent along with filled in application form.
  1. Filled in Application form.
  2. Undertaking.
  3. colored Photograph(6 copies. passport size & 6 nos. stamp size).
  4. Demand Draft.
  5. Original certificates plus 4 sets of photocopies copies of.
     1. 10th marks card/Certificate containing date of birth.
     2. 12th/Intermediate/PUC Marks card
     3. Degree marks card.
     4. Transfer Certificate.
     5. Migration Certificate.
     6. Proof of writing any entrance test for engineering admission as mentioned in eligibility criteria.
* Regarding hostel, admission to the hostel will be given at the time of reporting for attending the classes on first come first serve basis. Before seeking admission to the hostel one must submit D.D. for the requisite amount as mentioned in the fee structure for the hostel and mess.
* Opening date of the college for the first year will be intimated by the admission section of the Institute
* For any further details/enquiry/clarification etc. please contact Shri Vijaykumar B. on 09448459916.

**Eligibility  U.G (B.E All Branches), P.G (M.Tech, M.C.A)**

U.G (B.E All Branches)

**Admission Under Management Quota**

* Proof of writing of entrance test of COMED-K or AIEEE/JEE(Main) or any State Level Test or National Level Test.
* Pass in PUC/Intermediate/ 10+2 with minimum 45 % marks in the group of Physics and Mathematics as compulsory subjects along with Chemistry /Bio-Technology/ Biology/Computer / Electronics as well as pass in English. In case of SC/ST/OBC candidate, it should not be less than 40%.

**Admission Under Government Quota**

* A Candidate must belong to Karnataka as per eligibility criteria prescribed by Government of Karnataka.
* Pass in PUC/Intermediate/ 10+2 with minimum 45 % marks in the group of Physics and Mathematics as compulsory subjects along with Chemistry /Bio-Technology/ Biology/Computer / Electronics as well as pass in English.
* Based on the ranks obtained in CET-Karnataka.

P.G (M.Tech.)

* Pass in B.E/ B.Tech of VTU or any other university/institution or any other examination recognized as equivalent examination with 50% aggregate marks in related branch/discipline. Candidate should have valid GATE score or PGCET qualified rank.

P.G (M.C.A)

* Writing of entrance test of PGCET of Karnataka or K-MAT or any National level test is compulsory.
* Graduate from any University recognized by VTU, Belgaum having studied Mathematics / Statistics / Computer Science / Computer Programming / Computer Applications as one of the subjects either at 10+2 level or at Degree level with 50% and in case of SC/ST candidate, it shall not less than 45% marks.

**About the Department**

Presently the Institute has 9 departments which cater to the needs of all UG and PG courses to take care of all academic and other activities related to the students, faculty and staff of the departments and the Institute as a whole. The general bird's eye view of departments are as given below.

| **Sl No.** | **Name of the Course / Name of Department** | **Year of Establishment** | **Courses Offered** | **Intake** |
| --- | --- | --- | --- | --- |
| 1 | [Civil Engineering](https://www.recbhalki.org/civil.php) | 1982 | B.E. in Civil Engineering | 60+3\* |
| M.Tech in Geotechnical Engineering | 18 |
| 2 | [Electronics and Communication Engineering](https://www.recbhalki.org/ece.php) | 1982 | B.E in Electronics and Communication Engineering | 90+5\* |
| 3 | [Computer Science and Engineering](https://www.recbhalki.org/cse.php) | 1984 | B.E in Computer Science and Engineering | 120+6\* |
| M.Tech in Computer Science and Engineering | 18 |
| 4 | [Mechanical Engineering](https://www.recbhalki.org/me.php) | 1982 | B.E in Mechanical Engineering | 60+3\* |
| 5 | [Chemical Engineering](https://www.recbhalki.org/chemical.php) | 1994 | B.E in Chemical Engineering | 30+2\* |
| 6 | [CSE (Artificial Intelligence & Machine Learning)](https://www.recbhalki.org/cse.php) | 2020 | B.E in CSE (Artificial Intelligence & Machine Learning) | 60+3\* |
| 7 | [CSE (Data Science)](https://www.recbhalki.org/cse.php) | 2022 | B.E in CSE (Data Science) | 60+3\* |
| 8 | [CSE (Cyber Securuty)](https://www.recbhalki.org/cse.php) | 2023 | B.E. in CSE (Cyber Securuty) | 60+3\* |
| 9 | [Applied Science and Humanities](https://www.recbhalki.org/department.php) | 1982 | B.E. | N.A |
| 10 | [Master of Computer Application](https://www.recbhalki.org/mca.php) | 1998 | MCA | 60 |

Note : \* SNQ Seats

**Department of Mechanical Engineering**

Vision

To establish department of excellence and produce the best mechanical engineering graduates to meet the challenges of technological development in the global market.

Mission

The Mechanical Engineering Department is committed to provide quality education and to train the students for facing the professional challenges and contribute to the technological development.

Objectives

* To impart professional ethics and values along with excellent academic foundation.
* To develop, promote and organize Continuing education programmes.
* To undertake consultancy work and R&D activities.
* To promote institute and industry interaction.

About Department

The department of Mechanical Engineering (NBA Accredited during 2009-2012, NAAC Accredited B+ during 2017-2021) was established in the year 1982. The present intake is 120. The department has well experienced and dedicated faculty members with many active researchers with active involvement in R & D projects. There are totally 20 faculties with an average teaching experience of 14 years, out of which 06 with Ph.D. and remaining are pursuing Ph.D.

All the laboratories in the department are well equipped to cater the requirement of UG programme. Department has procured state of the art equipment like EMCO CNC machines, Air pollution test reg, Aristo 6-axis articulated Robot etc. Under the MODROB scheme of AICTE the department has received research grants to establish IC Engine Lab., Fluid Machinery Lab. and CIM & Automation Lab. On regular basis department receives funds from the KSCST, Anvshana and VTU for the best final year projects.

In the year 2017 the Mechanical Engineering Department is recognized as research centre for carrying out research leading to Ph.D (Engg) by research degree by VTU, Belgaum. The department has MOU’s with various industrial organizations, reputed educational institute, Central University and IIT etc. Recently the department has made MOU with 3 Idea Technology, Mumbai for setting up of 3D Printer Lab. Our final year students are taking up the internship programme in the reputed companies including GTTC all over India on regular basis.

The department organizes many training/faculty development programmes for the faculty/technical staff and students periodically. Invited lectures from renowned personalities. The department encourages the faculty and students to attend conferences, workshops and other training programs to enhance their technical skills. The students of our department are well placed in many of the reputed industries / organization throughout the world. Various safety measures have been taken to prevent from CORONA virus in department. (COVID-19)

Laboratories & Other Facilities

* Laboratory facilities includes a Computer Aided Engineering Drawing, Computer Aided Machine Drawing, Machine Shop, Metrology & Measurement Lab, Material Testing Lab , Heat Engine Lab , Fluid Machines, Heat and Mass Transfer Lab and Design Engineering Lab.
* Basic workshops in the form of fitting, welding and sheet metal shop are good enough to cater the needs of all the first year students. Also it houses Foundry Lab. and Smithy Lab. for the higher semester students.
* Machine shop comprises all types of the machine tools.
* The Department is having advanced software packages like CATIA, AutoCAD, Solid Edge. CNC Lathe & Mill, Master CAM and Ansys 14.
* Separate department library and separate seminar hall.
* The department is having Mechanical Engineering Students and Staff Association (MESSA) Akshay Urja Club (Renewable Energy Club) and Solar Park.
* Personalized counseling and parental care are done under mentor and mentee scheme.
* Recently Air Pollution Center is added to measure pollution of the vehicles for the benefit of students and local public.

**FACULTY**

| **Sl No.** | **Name** | **Designation** | **Qualification** | **Department** | **Experience in Years** |
| --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |
| 1 | [Basawaraj Manikrao Patil](https://www.recbhalki.org/Staff-Biodata/B%20M%20Patil.pdf) | Associate Professor & HOD | ME, (Ph.D) | Mechanical Engineering | 28 |
| 2 | [Dr. Basawaraj Kawdi](https://www.recbhalki.org/Staff-Biodata/Basawaraj%20Kawdi.pdf) | Professor | ME, Ph.D | Mechanical Engineering | 32 |
| 3 | [Shivkumar Biradar](https://www.recbhalki.org/Staff-Biodata/Shivakumar%20Biradar.pdf) | Associate Professor | ME | Mechanical Engineering | 28 |
| 4 | [Jairaj Siddan](https://www.recbhalki.org/Staff-Biodata/Jayaraj%20Siddan.pdf) | Associate Professor | M.Tech | Mechanical Engineering | 27 |
| 5 | [Umakanth Mathapati](https://www.recbhalki.org/Staff-Biodata/umakanth%20Mathpati.pdf) | Assistant Professor | M.Tech,(Ph.D) | Mechanical Engineering | 15 |
| 6 | [Jeevaraj Samuel](https://www.recbhalki.org/Staff-Biodata/Jeevraj%20S.pdf) | Assistant Professor | M.Tech | Mechanical Engineering | 14 |
| 7 | [Anandkumar Telang](https://www.recbhalki.org/Staff-Biodata/Anandkumar%20T.pdf) | Assistant Professor | M.Tech,(Ph.D) | Mechanical Engineering | 15 |
| 8 | [Shrinath R. Bhosle](https://www.recbhalki.org/Staff-Biodata/Shrinath%20Bhosle.pdf) | Assistant Professor | M.Tech,(Ph.D) | Mechanical Engineering | 14 |
| 9 | [Raj Reddy](https://www.recbhalki.org/Staff-Biodata/Rajreddy.pdf) | Assistant Professor | M.Tech,(Ph.D) | Mechanical Engineering | 11 |
| 10 | [Ebinezar Jayker Devkote](https://www.recbhalki.org/Staff-Biodata/Ebinizer.pdf) | Assistant Professor | M.Tech | Mechanical Engineering | 10 |
| 11 | [Adarsh Adeppa](https://www.recbhalki.org/Staff-Biodata/Adarsh%20A.pdf) | Assistant Professor | M.Tech,(Ph.D) | Mechanical Engineering | 11 |
| 12 | [Amarkumar U. Vatambe](https://www.recbhalki.org/Staff-Biodata/Amar%20Vatambe.pdf) | Assistant Professor | M.Tech, (Ph.D) | Mechanical Engineering | 07 |
| 13 | [Srikant Tilekar](https://www.recbhalki.org/Staff-Biodata/Srikath%20T.pdf) | Assistant Professor | M.Tech | Mechanical Engineering | 03 |

### Department of Civil Engineering

The Civil Engineering Department was established in 1982 with an initial intake of 40 students. And the present strength of 120 is since 2012. And also started M.Tech in Water Resources Management, M.Tech in Geotechnical Engineering since 2011 with an Intake of 18. Since then, the department has contributed in imparting knowledge based education to the students and strives to train the rural youth technically to meet the demands in the field.

The staff members are highly qualified and experienced with total dedication. Many staff members have attended national seminars/ workshops on various topics of Civil Engineering and have presented nearly 80 papers . All labs in the department are spacious, well equipped and have provisions for future development.

* Well furnished Computer Aided Design (CAD) Lab.
* Latest software like SCADDS and Auto CAD Lab.
* LAN is available for 20 nodes.
* High speed Broad Band Internet facility is available.
* Material Testing Lab is having 60 tone capacity PC based Universal Testing Machine.
* Surveying Lab is well equipped with instruments like Total Station Pentax 315.
* Geotechnical Engineering has Plate Load Test along with regular equipments.
* Full fledged Engineering Geology lab with Electrical resisitivity meter CRM 500, which is used to locate bore well points.
* Environmental Engineering Lab possesses latest instruments for water testing.
* Fluid Mechanics and Irrigation Engineering are equipped with instruments such as adjustable channel, Pan evaporimeter, Sunshine Recorder with IS specifications.
* MODROB sponsored Water Resources Management Lab was setup in May 1998 with a capital of Rs. 5 lakh at that time.
* Separate departmental library with more than 520 textbooks and several magazines.
* Fully equipped Seminar Hall exclusively for civil engineering department with facilities like LCD projector with Screen, Audio visual aids etc.
* CESSA Civil Engineering Students and Staff Association organizes various functions including social get together among staff and students and also conducts Parents Meet every year.
* Consultancy works for soil, building materials, water testing and locating bore well points are taken up.
* The department has record 100 percent placement since last three years.
* Alumni of the department are in high places in India and abroad.
* Experience of the staff is utilized by Construction and Maintenance Cell.
* Conducting training programmes under KIRWS and ES projects (World Bank Assisted) regularly.
* Conducted Masons training programme sponsored by Grasim Industries Pvt. Ltd. Gulbarga.
* Conducting seminars/workshops regularly.
* 3rd Party Inspection were assigned by Government Deptts. are undertaken.

**FACULTY**

| **Sl No.** | **Name** | **Designation** | **Qualification** | **Experience in Years** | **Department** |
| --- | --- | --- | --- | --- | --- |
| 1 | [Mallikarjun D. Honna](https://www.recbhalki.org/Staff-Biodata/MD%20Honna.pdf) | Associate Professor & HOD | M.Tech | 28 | Civil engineering |
| 2 | [Dr. Ashok Gandagi](https://www.recbhalki.org/Staff-Biodata/Ashok%20G.pdf) | Professor | ME, Ph.D | 27 | Civil engineering |
| 3 | [Dr. Giridhari Tiwari](https://www.recbhalki.org/Staff-Biodata/GPTiwari.pdf) | Professor | M.Tech, MBA, Ph.D | 27 | Civil engineering |
| 4 | [Dr. Rajshekhar Mathapati](https://www.recbhalki.org/Staff-Biodata/Dr.%20Rajashekar%20Matpathi.pdf) | Associate Professor | ME, Ph.D | 26 | Civil engineering |
| 5 | [Santosh Dhadde](https://www.recbhalki.org/Staff-Biodata/santosh%20dhadde.pdf) | Assistant Professor | M.Tech, (Ph.D) | 11 | Civil engineering |
| 6 | [Md. Khaja Moniuddin](https://www.recbhalki.org/Staff-Biodata/Md%20Khaja%20M.pdf) | Assistant Professor | M.Tech, (Ph.D) | 14 | Civil engineering |
| 7 | [Surekha Shaka](https://www.recbhalki.org/Staff-Biodata/Surekha%20Shaka.pdf) | Assistant Professor | M.Tech | 09 | Civil engineering |
| 8 | [Goudappa Biradar](https://www.recbhalki.org/Staff-Biodata/Goudappa%20Biradar.pdf) | Assistant Professor | M.Tech | 10 | Civil engineering |
| 9 | [Nagesh Mustapure](https://www.recbhalki.org/Staff-Biodata/NAGESH.pdf) | Assistant Professor | M.Tech | 08 | Civil engineering |
| 10 | [Vinodkumar A. Gama](https://www.recbhalki.org/Staff-Biodata/vinod%20gama.pdf) | Assistant Professor | M.Tech | 11 | Civil engineering |
| 11 | [Ullas Jaje](https://www.recbhalki.org/Staff-Biodata/Ullas%20Jaje.pdf) | Assistant Professor | M.Tech | 09 | Civil engineering |
| 12 | [Vishal Manohar](https://www.recbhalki.org/Staff-Biodata/Vishal%20Manohar.pdf) | Assistant Professor | M.Tech | 05 | Civil engineering |
| 13 | [Neha Meti](https://www.recbhalki.org/Staff-Biodata/neha.pdf) | Assistant Professor | M.Tech | 04 | Civil engineering |
| 14 | [Balaji K. Deshmukh](https://www.recbhalki.org/Staff-Biodata/Balaji%20K%20Biodata.pdf) | Assistant Professor | M.Tech | 07 | Civil engineering |
| 15 | [Poojashri Mulge](https://www.recbhalki.org/civilStaffDetails.php) | Assistant Professor | M.Tech | 03 | Civil engineering |

### Department of Chemical Engineering

Department Profile

Welcome to the department of Chemical Engineering at BKIT Bhalki. Started functioning in 1994 with an intake of 30 students.**The department is known for its excellent results and 100 % placements since its inception.**The department is having young, vibrant and dynamic faculty well qualified and who have always been extraordinarily hard working, dedicated to research and committed to present cutting edge knowledge and meticulous training to students. The Department of Chemical Engineering is actively involved in consultancy services to the local Chemical Industries. The faculties of the department are actively involved in research in the areas of Mass Transfer, Heat Transfer, Momentum Transfer, Chemical Reaction Engineering, Environmental Pollution Control and Industrial Waste Water Treatment.

Excellent laboratories have been developed with state of the art equipment like AAS, reactors, distillation column etc. The Department research activities are supported by various funding agencies like VGST, KSCST etc. Students passed out from the department are well placed in Public Sector, MNC's, R&D centres with excellent package. The department takes pride in its past success and has the vision and action plans to make it as one of the best department.

| **Sl No.** | **Name** | **Designation** | **Department** | **Qualification** | **Experience in Years** |
| --- | --- | --- | --- | --- | --- |
| 1 | [Dr. Mallappa Annarao Devani](https://www.recbhalki.org/Staff-Biodata/Dr%20M%20A%20Devani.pdf) | Professor & HOD | Chemical Engineering | M.Tech, Ph.D | 25 |
| 2 | [Babu Satbaji Patil](https://www.recbhalki.org/ChemicalStaffDetails.php) | Associate Professor | Chemical Engineering | M.Tech | 26 |
| 3 | [Dr. Akilesh Prabhakar Khapre](https://www.recbhalki.org/ChemicalStaffDetails.php) | Associate Professor | Chemical Engineering | M.Tech, Ph.D | 05 |
| 4 | [Sambhaji Ramrao Birajdar](https://www.recbhalki.org/ChemicalStaffDetails.php) | Assistant Professor | Chemical Engineering | M.Tech | 02 |

Research and Development

### Department of Electronics and Communication

Mission

To impart technical and management expertise and to inculcate professionalism to deliver needs of the society to excel in real time situations at all levels.

Vision

To build globally component professional in the field of engineering, management and information science by providing value and need based quality education.

The department was established in the year 1982 for imparting state-of the- art education and training in the field of Electronics and Communication Engineering. With an initial intake of 40 students the department has grown steadily and the present intake is 120. And also started M.Tech in Digital Communication & Networking since 2013 with an Intake of 18.

Faculty and Curriculum

The department has

* Well qualified, experienced and dedicated faculty members with specialization in various fields.
* Spacious and well equipped laboratories.
* Softwares like MATLAB 7.2 version, B2spice version 2 and Xilinx8.1i.
* High Speed Broad Band internet connectivity.
* UPS and Generator facility.
* Well equipped seminar Hall.
* Many student projects sponsored by KSCST, Bangalore.
* Separate library with more than 1200 books.

Co-Curricular And Training Activities

* DepartmentorganizesAICTE/ISTE sponsored summer school /workshops/ conferences on various advanced topics in Electronics & Communication field.
* Department has constituted various committees for monitoring academic excellence and other activities.
* Excellence in co-curricular and extracurricular activities is encouraged among students to mould them into full fledged personalities through ESSA.
* Personalized counseling and parental care is taken under the local guardian teacher scheme where 15 students are assigned to each faculty member who gives personal attention to each of them.
* 100% placement record of eligible students. Alumni of the department are well placed in many Leading companies across India & abroad.

What Does an Electronics and Telecommunication Engineer do?

* Electronics and Communication Engineering branch deals with analog and digital transmission, reception of video, voice and data, basic electronics, solid state devices, microprocessors, digital and analog communication, analog integrated circuits, satellite communication, microwave engineering, antenna and wave progression.
* It also deals with the manufacturing of electronic devices, circuits, and communications equipment like transmitter, receiver, integrated circuits, microwaves and fiber among others.
* It aims to deepen the knowledge and skills of the students on the basic concepts and theories that will equip them in their professional work involving analysis, systems implementation, operation, production and maintenance of the various applications in the field of Electronics and Communication Engineering.

Scope of Electronics and Telecommunication Engineering

Today, technology is growing at a rapid pace. In the future there is bound to be huge demand for competent engineers in electronic industry to cope with the demand in Technology. These engineers would be involved in creating and sustaining cutting edge technology to stay ahead in competition.>

An electronic engineer can find job in consumer electronics manufacturing organization, Telecommunication industry, IT industries, Health care equipment manufacturing industry, Mobile communication, Internet technologies, Power Electronics and Other industries like steel, cement, petroleum and chemical industry, directing control and testing production process.

Electronics technologists can specialize in technical Sales, product representation, systems management, the design and manufacture of electronic devices and systems or the installation, maintenance and repair of electronic systems and equipment. They may also work with computers and electronic equipment in the medical, manufacturing sectors

Job Opportunities Public Sector

* DRDO- Defense and Research Development Organization.
* BEL-Bharat Electronics Ltd.
* HAL-Hindustan Aeronautics Ltd.
* ECIL- Electronic Corporation of India Ltd.
* ISRO-Indian Space & Research Organization.
* BHEL-Bharat Heavy Electrical Limited.
* RRB-Railway Recruitment Board.
* MAHA-GENCO-M.S. Electricity Board
* SBI and Other Bank jobs and many more.

Job Opportunities Private Sector

* NVIDIA Graphics
* Analog Devices
* Texas Instrumentation
* XILINX
* Alcatel-Lucent(BELLLabs)
* Cisco Systems
* Siemens
* RelianceComm. Ltd
* Reliance Power
* Microverse Automation Private Ltd.
* National Semiconductors Ltd.
* Honeywell Automation Pvt. Ltd.

**FACULTY**

| **Sl No.** | **Name** | **Designation** | **Department** | **Qualification** | **Experience in Years** |
| --- | --- | --- | --- | --- | --- |
| 1 | [Dr. Udaykumar Kalyane](https://www.recbhalki.org/viceprincipal.php) | Professor & Principal | Electronics and Communication | M.Tech, Ph.D | 21 |
| 2 | [Dr. Prashant Sangulagi](https://www.recbhalki.org/Staff-Biodata/Prashant.%20R.%20Sangulagi.pdf) | Associate Professor & HOD | Electronics and Communication | M.Tech, Ph.D | 12 |
| 3 | [Dr. Bardabadi Suryakanth](https://www.recbhalki.org/Staff-Biodata/Dr.%20B.%20Suryakanth.pdf) | Professor | Electronics and Communication | M.Tech,Ph.D | 28 |
| 4 | [Dr. Kalpana Chikatwar](https://www.recbhalki.org/Staff-Biodata/Dr.%20kalpana.pdf) | Professor | Electronics and Communication | ME,Ph.D | 24 |
| 5 | [Dr. Manjula S](https://www.recbhalki.org/ecestaff.php) | Professor | Electronics and Communication | M.Tech, Ph.D | 21 |
| 6 | [Dr. Ramesh Dhavalegar](https://www.recbhalki.org/Staff-Biodata/Ramesh%20D.pdf) | Associate Professor | Electronics and Communication | M.Tech, Ph.D | 25 |
| 7 | Sharanabasappa Belamgi | Associate Professor | Electronics and Communication | M.Tech, (Ph.D) | 25 |
| 8 | [Satish Kannale](https://www.recbhalki.org/Staff-Biodata/SATISH%20KANNALE.pdf) | Associate Professor | Electronics and Communication | M.Tech, (Ph.D) | 10 |
| 9 | [Sanjeev Gogga](https://www.recbhalki.org/Staff-Biodata/Sanjeev%20Gogga.pdf) | Associate Professor | Electronics and Communication | M.Tech, (Ph.D) | 24 |
| 10 | [Dhiraj Deshpande](https://www.recbhalki.org/Staff-Biodata/DHIRAJKUMAR%20R%20DESHPANDE.pdf) | Associate Professor | Electronics and Communication | M.Tech | 28 |
| 11 | [Vijay Katagi](https://www.recbhalki.org/Staff-Biodata/VIJAYKUMARKATAG.pdf) | Assistant Professor | Electronics and Communication | M.Tech | 13 |
| 12 | [Prahallad S](https://www.recbhalki.org/Staff-Biodata/Prahallad.pdf) | Assistant Professor | Electronics and Communication | M.Tech | 13 |
| 13 | [Hameed Miyan](https://www.recbhalki.org/Staff-Biodata/Hameed.pdf) | Assistant Professor | Electronics and Communication | M.Tech, (Ph.D) | 14 |
| 14 | Santosh Ammanna | Assistant Professor | Electronics and Communication | M.Tech | 06 |
| 15 | Prashant Khandale | Assistant Professor | Electronics and Communication | M.Tech | 06 |
| 16 | Pooja Patne | Assistant Professor | Electronics and Communication | M.Tech | 05 |
| 17 | Shilpa Patne | Assistant Professor | Electronics and Communication | M.Tech | 05 |
| 18 | Raveena Goure | Assistant Professor | Electronics and Communication | M.Tech | 03 |
| 19 | Shivaleela Veershetty | Assistant Professor | Electronics and Communication | M.Tech | 02 |
| 20 | Rajkumar M. Vadgave | Assistant Professor | Electronics and Communication | M.Tech | 04 |
| 21 | Savitri Kanshette | Assistant Professor | Electronics and Communication | M.Tech | 02 |
| 22 | Jatla Chandra Shekhar | Assistant Professor | Electronics and Communication | M.Tech | 01 |
| 23 | Channabasamma Pasarge | Assistant Professor | Electronics and Communication | M.Tech | 01 |
| 24 | Sangeeta Hiremath | Assistant Professor | Electronics and Communication | M.Tech | 01 |
| 25 | Youvan Shivappa | Assistant Professor | Electronics and Communication | M.Tech | 01 |

### Department of Computer Science and Engineering

This department was established in the year 1984 with an intake of 60, and the present strength of 120 is since 1997. And also started M.Tech in Computer Science and Engineering since 2013 with an Intake of 18. It is striving to  produce world   class  IT professionals .  The Department has well qualified, experienced and dedicated faculty.

Features

* Seven well equipped computer laboratories with 225 systems & 3 xeon processor servers.
* Data Structure, Algorithm, Computer Graphics, Computer Concept & Prog. Labs using C Language.
* System Software Lab using Linux Operating System.
* Object Oriented Programming using C++ Language.
* Microprocessor Lab Using MASM.
* Database Management System lab Using SQL, VB and Oracle.
* Network Lab Using Simulation Package & Linux.
* Internet Programming Lab Using JAVA, HTML, Perl, PHP.
* High Speed Broad Band internet connection.
* Operating system such as Fedora, Unix, Windows XP, Windows 2003 server Novell Netware and SCO Unix are available.
* Database including Oracle, MS-SQL server, Db2 etc and Front end tools like Visual studio6 and Visual Studio.Net etc are available.
* All the systems are networked using switches and all nodes are Avaya (systemax) certified.
* Four 15 KVA &two 10 KVA UPS with 1 hours backup and 50 KVA centralized generator facility is available.
* Separate department library to assist students and staff at department level.
* Separate video conferencing classes through EDUSAT interactive terminal facility are available. Students can get their doubts clarified online.
* 250 seated department Seminar Hall with all amenities.
* Virtual Class Room with 42 high end systems is being utilized for conducting student projects and classes.
* Department conducts Alumni Meet, Parents Meet, Fresher Meet, Farewell to final year students every year.
* The department organizes Workshop & Seminars by Professionals, Alumni and Faculties.
* The department has Student & Staff Association under which many Cultural activities, Quiz & Sports are being conducted.
* Department co-ordinates state Government's MAHITI SINDHU program for Government High Schools in Karnataka.
* Free internet coaching for SSLC passed students of Bidar district.

**CSE Faculty**

| **Sl No.** | **Name** | **Designation** | **Department** | **Qualification** | **Experience in Years** |
| --- | --- | --- | --- | --- | --- |
| 1 | [Hanmanth Shankarrao Kulkarni](https://www.recbhalki.org/Staff-Biodata/HSK.pdf) | Associate Professor | CSE | M.Tech | 28 |
| 2 | [Dr. Mallikarjun Basavaraj Mugli](https://www.recbhalki.org/Staff-Biodata/Dr.%20Mallikarjun%20Mugli.pdf) | Professor | CSE | M.Tech, Ph.D | 28 |
| 3 | [Dr. Basavaraj Shantkumar Prabha](https://www.recbhalki.org/Staff-Biodata/BSPrabha.pdf) | Professor | CSE | M.Tech, Ph.D | 23 |
| 4 | [Dr. Sangamesh Jayprakash Kalyane](https://www.recbhalki.org/csestaff.php) | Professor  And HOD | CSE | M.Tech, Ph.D | 14 |
| 5 | [Geeta Patil](https://www.recbhalki.org/Staff-Biodata/Geeta%20Patil.pdf) | Assistant Professor | CSE | M.Tech, (Ph.D) | 18 |
| 6 | [Md. Rafeeq](https://www.recbhalki.org/Staff-Biodata/Md%20Rafeeq.pdf) | Assistant Professor | CSE | M.Tech, (Ph.D) | 23 |
| 7 | [More Vishal Ramrao](https://www.recbhalki.org/vishal.php) | Assistant Professor | CSE | M.Tech, (Ph.D) | 15 |
| 8 | [Shilpa Shivdas Harnale](https://www.recbhalki.org/csestaff.php) | Assistant Professor | CSE | M.Tech, (Ph.D) | 16 |
| 9 | [Ambika Basavaraj Mangalgi](https://www.recbhalki.org/Staff-Biodata/Ambika%20Mangalgi.pdf) | Assistant Professor | CSE | M.Tech, (Ph.D) | 13 |
| 10 | [Sudarshan Gurunath Adeppa](https://www.recbhalki.org/csestaff.php) | Assistant Professor | CSE | M.Tech | 11 |
| 11 | [Dr. Chamundeshwari Kalyane](https://www.recbhalki.org/Staff-Biodata/Chamundeshwari.pdf) | Assistant Professor | CSE | M.Tech, Ph.D | 11 |
| 12 | [Jagadanna Bandeppa](https://www.recbhalki.org/csestaff.php) | Assistant Professor | CSE | M.Tech | 07 |
| 13 | [Priyanka Patil](https://www.recbhalki.org/csestaff.php) | Assistant Professor | CSE | M.Tech | 08 |
| 14 | [Uzma Khanam Younus](https://www.recbhalki.org/csestaff.php) | Assistant Professor | CSE | M.Tech | 06 |
| 15 | [Vijaylaxmi Tippanna](https://www.recbhalki.org/csestaff.php) | Assistant Professor | CSE | M.Tech | 06 |
| 16 | [Ashwini Basavaraj Bhangure](https://www.recbhalki.org/csestaff.php) | Assistant Professor | CSE | M.Tech | 05 |
| 17 | [Ashavini Suryakanth Satbige](https://www.recbhalki.org/csestaff.php) | Assistant Professor | CSE | M.Tech | 05 |
| 18 | [Basavaraj Shrishail](https://www.recbhalki.org/csestaff.php) | Assistant Professor | CSE | M.Tech | 01 |
| 19 | [Ajaykumar Narsappa](https://www.recbhalki.org/csestaff.php) | Assistant Professor | CSE | M.Tech | 01 |
| 20 | [Vachanashree Patne](https://www.recbhalki.org/csestaff.php) | Assistant Professor | CSE | M.Tech | 01 |
| 21 | [Ashwini Patil](https://www.recbhalki.org/csestaff.php) | Assistant Professor | CSE | M.Tech | 01 |
| 22 | [Varsharani](https://www.recbhalki.org/csestaff.php) | Assistant Professor | CSE | M.Tech | 01 |
| 23 | [Abhishek Shivakumar Sali](https://www.recbhalki.org/csestaff.php) | Assistant Professor | CSE | M.Tech | 01 |

CSE (Artificial Intelligence & Machine Learning) Faculty

| **Sl No.** | **Name** | **Designation** | **Department** | **Qualification** | **Experience in Years** |
| --- | --- | --- | --- | --- | --- |
| 1 | [Dr. Shivkumar Andure](https://www.recbhalki.org/csestaff.php) | Professor, HOD | CSE (Artificial Intelligence & Machine Learning) | M.Tech, Ph.D | 21 |
| 2 | [Dhanraj Biradar](https://www.recbhalki.org/csestaff.php) | Assistant Professor | CSE (Artificial Intelligence & Machine Learning) | M.Tech | 12 |
| 3 | [Shruti](https://www.recbhalki.org/csestaff.php) | Assistant Professor | CSE (Artificial Intelligence & Machine Learning) | M.Tech | 03 |
| 4 | [Reba Rani](https://www.recbhalki.org/csestaff.php) | Assistant Professor | CSE (Artificial Intelligence & Machine Learning) | M.Tech | 01 |
| 5 | [Meghana Mahindrakar](https://www.recbhalki.org/csestaff.php) | Assistant Professor | CSE (Artificial Intelligence & Machine Learning) | M.Tech | 02 |
| 6 | [Mamta](https://www.recbhalki.org/csestaff.php) | Assistant Professor | CSE (Artificial Intelligence & Machine Learning) | M.Tech | 02 |
| 7 | [Keertirani](https://www.recbhalki.org/csestaff.php) | Assistant Professor | CSE (Artificial Intelligence & Machine Learning) | M.Tech | 02 |
| 8 | [Arati Biradar](https://www.recbhalki.org/csestaff.php) | Assistant Professor | CSE (Artificial Intelligence & Machine Learning) | M.Tech | 02 |
| 9 | [Arati Bachhanna](https://www.recbhalki.org/csestaff.php) | Assistant Professor | CSE (Artificial Intelligence & Machine Learning) | M.Tech | 06 |
| 10 | [Vijeta Dhuleholi](https://www.recbhalki.org/csestaff.php) | Assistant Professor | CSE (Artificial Intelligence & Machine Learning) | M.Tech | 01 |
| 11 | [Supriya Biradar](https://www.recbhalki.org/csestaff.php) | Assistant Professor | CSE (Artificial Intelligence & Machine Learning) | M.Tech | 01 |

CSE (Data Science) Faculty

| **Sl No.** | **Name** | **Designation** | **Department** | **Qualification** | **Experience in Years** |
| --- | --- | --- | --- | --- | --- |
| 1 | [Akshata Patil](https://www.recbhalki.org/csestaff.php) | Assistant Professor | CSE (Data Science) | M.Tech | 02 |
| 2 | [Ashwini Pandit Reddy](https://www.recbhalki.org/csestaff.php) | Assistant Professor | CSE (Data Science) | M.Tech | 02 |
| 3 | [Nikita Laxmanrao Biradar](https://www.recbhalki.org/csestaff.php) | Assistant Professor | CSE (Data Science) | M.Tech | 02 |

### Department of Applied Science and Humanities

The department of Applied Science and Humanities, established in 1982, has grown with reputation as centre of academic and research activities. The department caters basic Science courses in Physics, Chemistry, Mathematics, Kannada, CIP and Technical English to all under graduate programs and also contributes to the academic content of B.E. program in Chemical Engineering and M. Tech. programs in CSE and DCN. Department has well established laboratories with sophisticated instruments and softwares. Department has highly qualified faculty and dedicated staff provide an ideal environment for the teaching-learning process and research activities. The active involvement of the department in the research activities is well evident from the large number of research articles published in peer reviewed journals, Doctoral degrees awarded, research projects undertaken from external funding agencies and grants for organizing National and International Semiar/workshops/FDP programs.

Physics

Engineering physics is a part of 1st year curriculum and the department has highly qualified faculty having average experience of 23 years and the department holds the distinction of having the research centre in Hyderabad Karnataka region having more than 12 students registered and pursuing PhD under VTU, 4 student have awarded PhD degree by VTU and some more students are on the verge of completion. The department has the landmark of having sectioned Rs. 50 Lakhs research grants from VGST Bangalore, also published 06 International books which are being referred by worldwide students, the faculty of this department have been actively involved in research work and published more than 100 research papers in international journals and more than 25 papers have been published in national /international conferences and also faculty are reviewers to many international journals also organised FDP seminar etc. And also received many awards. The faculty of our department are member of BOS to many autonomous / deemed universities /universities.

Facilities Avaliable in Research Center

* NETWORK ANALYSER
* LCR METER
* DC CODUCTIVITY SETUP
* SPIN COATING UNIT
* ULTRASONIC INTERFERO METRE
* VACUUM PUMP
* HYDROLIC PRESS

Chemistry

The department of chemistry is established in the year 1982. The department offers Engineering Chemistry for I/II sem. B. E., Technical Chemistry and Instrumental Analysis for B.E. programs in Chemical Engineering at III and IV semester level respectively. The department has well qualified, experienced and highly dedicated faculty members. The department has research centre recognized by Visvesvaraya Technological University (VTU), Belagavi from the year 2014. Apart from regular teaching, the faculties are involved in research and consultancy activities. Many faculties are recognized as research supervisors at VTU Belagavi. The department is running an externally funded project from VGST with 20 Lakhs research grant money. Faculties have published many research papers in reputed peer-reviewed journals as well as presented their work in several national and international conferences.

Facilities Available in Research Center

| 1. PerkinElmer FTRR Spectrometer (Spectrum-2) | 8. Conductivity Meter | 15. Muffle Furnace |
| --- | --- | --- |
| 2. Gouy Apparatus for magnetic susceptibility measurement. | 9. Potentiometer | 16. Digital Electronic Balance |
| 3. Microwave Organic Synthesizer | 10. Colorimeter | 17. Water baths |
| 4. Fume Hood | 11. Flame photometer | 18. Hot plates |
| 5. Melting Point Apparatus-Digital | 12. UV-Visible Spectrophotometer | 19. Heating Mantles |
| 6. Water Distillation Plant | 13. Hot Air Oven | 20. Magnetic Stirrers |
| 7. pH-Meter | 14. Palette maker (Hydraulic Machine) | 21. Chemicals and Glass wares |

We undertake consultancy in the following work

* Chemical analysis of alloys like brass, bronze, stainless steel, etc.
* Chemical analysis of metals (% purity) like aluminium, iron, cupper, zinc, lead, silver, etc.
* Chemical analysis of water for different parameters like chloride, sulphate, free chlorine, hardness, metal ions, pH, alkalinity, etc.
* Analysis of industrial sewage for COD, pH, organic and inorganic matter, sulphates, hardness, dissolved oxygen, etc.
* Analysis of sea water for Na+, K+, ions etc.
* High Polymers - Polymerization, Polymer blends, Composites.
* Reagents for Spectrophotometric analysis.
* Coordination Chemistry – Metal complexes.

Mathematics

The Department of mathematics is functioning since inception of the institute i.e. from the year 1982. The Department offers curriculum prescribed by the university at the under graduate level from B.E I semester to B.E IV semester of all the Branches . and at the post graduate level first semester of M. Tech Program in CSE and E&CE branches. The department has well qualified, experienced and highly dedicated faculty members. The department also has established a research centre recognized by Visvesvaraya Technological University (VTU), Belagavi from the year 2015. Apart from regular teaching, the faculties are involved in R&D activities and also have organized National and International level programs like Faculty orientation program (FOP), Faculty Development Program (FDP), Workshops, Seminars, Summer/Winter Schools for the faculty and every year the Dept organizes the induction program to B.E. first year students as per the Norms/Guidelines of VTU, Belagavi on time to time.

Many faculties are recognized as research supervisors, Members of LIC/BOS /BOE/Chair Persons of Conferences of VTU and the institutions run by other universities of the State.. The faculties of the Department are carrying out continuously for an externally funded project of Govt. of Karnataka Dept. of I.T and B.T, Science and Technology (VGST) with RS 36 Lakhs as a research grant and some of the faculties have applied afresh proposal for sanction of CISEE/K-FIST Level-1 projects . Faculties have published many research papers in reputed peer-reviewed journals as well as presented their work in several National and International conferences.

Software’s Available in the Mathematics Research Centre

* MATHEMATICA -9.1
* WOLFRAM-10
* ORIGIN PRO-9.1
* MAT LAB-2013A
* SEILAB-5,5,2
* MAT LAB R-2015B

The Department of mathematics is functioning since inception of the institute i.e. from the year 1982. The Department offers curriculum prescribed by the university at the under graduate level from B.E I semester to B.E IV semester of all the Branches . and at the post graduate level first semester of M. Tech Program in CSE and E&CE branches. The department has well qualified, experienced and highly dedicated faculty members. The department also has established a research centre recognized by Visvesvaraya Technological University (VTU), Belagavi from the year 2015. Apart from regular teaching, the faculties are involved in R&D activities and also have organized National and International level programs like Faculty orientation program (FOP), Faculty Development Program (FDP), Workshops, Seminars, Summer/Winter Schools for the faculty and every year the Dept organizes the induction program to B.E. first year students as per the Norms/Guidelines of VTU, Belagavi on time to time.

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Software’s Available in the Mathematics Research Centre

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* MAT LAB R-2015B

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Facilities Avaliable in Research Center

* NETWORK ANALYSER
* LCR METER
* DC CODUCTIVITY SETUP
* SPIN COATING UNIT
* ULTRASONIC INTERFERO METRE
* VACUUM PUMP
* HYDROLIC PRESS

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Facilities Available in Research Center

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| --- | --- | --- |
| 2. Gouy Apparatus for magnetic susceptibility measurement. | 9. Potentiometer | 16. Digital Electronic Balance |
| 3. Microwave Organic Synthesizer | 10. Colorimeter | 17. Water baths |
| 4. Fume Hood | 11. Flame photometer | 18. Hot plates |
| 5. Melting Point Apparatus-Digital | 12. UV-Visible Spectrophotometer | 19. Heating Mantles |
| 6. Water Distillation Plant | 13. Hot Air Oven | 20. Magnetic Stirrers |
| 7. pH-Meter | 14. Palette maker (Hydraulic Machine) | 21. Chemicals and Glass wares |

e undertake consultancy in the following work

* Chemical analysis of alloys like brass, bronze, stainless steel, etc.
* Chemical analysis of metals (% purity) like aluminium, iron, cupper, zinc, lead, silver, etc.
* Chemical analysis of water for different parameters like chloride, sulphate, free chlorine, hardness, metal ions, pH, alkalinity, etc.
* Analysis of industrial sewage for COD, pH, organic and inorganic matter, sulphates, hardness, dissolved oxygen, etc.
* Analysis of sea water for Na+, K+, ions etc.
* High Polymers - Polymerization, Polymer blends, Composites.
* Reagents for Spectrophotometric analysis.
* Coordination Chemistry – Metal complexes.

| Mathematics | | | | | |
| --- | --- | --- | --- | --- | --- |
| **Sl No.** | **Name** | **Degination** | **Qualification** | **Department** | **Experience in Years** |
| 1 | [Dr. Ashok Kumar Koti](https://www.recbhalki.org/Staff-Biodata/Dr.%20ASHOK%20KOTI.pdf) | Professor & HOD | M.Sc, Ph.D | Mathematics | 31 |
| 2 | [Dr. Geetanjali Alle](https://www.recbhalki.org/Staff-Biodata/Dr%20Geetanjali%20Alle.pdf) | Professor | M.Sc, Ph.D | Mathematics | 24 |
| 3 | [Dr. Dayanand Kallur](https://www.recbhalki.org/Staff-Biodata/DayanandGK.pdf) | Professor | M.Sc. Ph.D | Mathematics | 23 |
| 4 | [Omkar Chenbasappa Kadale](https://www.recbhalki.org/appliedstaff.php) | Assistant Professor | M.Sc. | Mathematics | 03 |
| 5 | [Shreenidhi N.](https://www.recbhalki.org/appliedstaff.php) | Assistant Professor | M.Sc. | Mathematics | 01 |
| 6 | [Ambika S.](https://www.recbhalki.org/appliedstaff.php) | Assistant Professor | M.Sc. | Mathematics | 03 |
| 7 | [Bharatrao Biradar](https://www.recbhalki.org/appliedstaff.php) | Assistant Professor | MA | Mathematics | 03 |
| 8 | [Sangappa Solmal](https://www.recbhalki.org/appliedstaff.php) | Assistant Professor | MA | Mathematics | 03 |
| Physics | | | | | |
| **Sl No.** | **Name** | **Degination** | **Qualification** | **Department** | **Experience in Years** |
| 1 | [Dr. Sangshetty Kalyane](https://www.recbhalki.org/Staff-Biodata/Dr.%20S%20kalyane.pdf) | Professor & HOD | M. Sc, Ph.D | Physics | 29 |
| 2 | [Nagraj C. Patil](https://www.recbhalki.org/Staff-Biodata/Nagraj%20C%20Patil.pdf) | Assistant Professor | M.Sc | Physics | 25 |
| 3 | [Prashant Vijaykumar Mule](https://www.recbhalki.org/Staff-Biodata/PRASHANT%20MULE.pdf) | Assistant Professor | M.Sc | Physics | 04 |
| 4 | Anilkumar Punna | Assistant Professor | MA | Physics | 02 |
| 5 | Dr. Kapil Reddy | Assistant Professor | BAMS | Physics | 02 |
| 6 | Kavita Balte | Assistant Professor | MA | Physics | 02 |
| Chemistry | | | | | |
| **Sl No.** | **Name** | **Degination** | **Qualification** | **Department** | **Experience in Years** |
| 1 | [Dr. D.Vijaykumar Durg](https://www.recbhalki.org/Staff-Biodata/Dr.%20V.%20K.%20Durg.pdf) | Professor & HOD | M.Sc, Ph.D | Chemistry | 31 |
| 2 | [Dr. Anilkumar Kogde](https://www.recbhalki.org/Staff-Biodata/Dr.%20Anil%20kodge.pdf) | Professor | M.Sc, Ph.D | Chemistry | 21 |
| 3 | Md. Nadeem Miyan | Assistant Professor | M.Sc, (Ph.D) | Chemistry | 10 |
| 4 | Sushma Swamy | Assistant Professor | M.Sc | Chemistry | 06 |
| 5 | Ashok Bhandary | Assistant Professor | MA | Chemistry | 08 |

### Department of M.C.A.

Department of MCA (Master of Computer Applications) was established in the year 1998 approved by AICTE New Delhi and affiliated to VTU Belgum having present intake of 60 students. The department is well equipped to meet the needs of the present market requirements.

The objectives of MCA Dept is to make the students to work with cutting edge technologies so that they can adopt to the present dynamic IT world. Our mission is to work with motto "Friend, Philosopher and Guide" to bring out the inherent talents of each student, identify their weakness and guide them to build their personality with the aim of making them better citizen of the tomorrow.

Features

* Well furnished, fully equipped computer laboratories.
* Softwares such as UNIX, Windows XP, Linux, VB, Java,Oracle Server, Java Web Server, C, C++, COBOL etc., are available.
* High speed broad band internet connectivity is available.
* Students are participating in extra curricular activities conducted by the department & college.
* Separate library with 2550 Volumes and 545 Titles.
* Many staff have presented paper at national level seminars/conferences.
* Students are encouraged to deliver the seminars on current topics in every semester.
* Department organizes extra curricular activity for overall development of staff & student.

| **Sl No.** | **Name** | **Designation** | **Department** | **Qualification** | **Experience in Years** |
| --- | --- | --- | --- | --- | --- |
| 1 | [Yogesh V. Gundge](https://www.recbhalki.org/Staff-Biodata/Yogesh%20VG.pdf) | Assistant Professor & HOD | M.C.A. | MCA, (Ph.D) | 16 |
| 2 | [Sunilkumar Sangme](https://www.recbhalki.org/Staff-Biodata/Sunil%20Sangame.pdf) | Associate Professor | M.C.A. | MCA, M.Phil | 25 |
| 3 | [Gayatri Mugli](https://www.recbhalki.org/mcastaff.php)e | Assistant Professor | M.C.A. | MCA, (Ph.D) | 14 |
| 4 | [Poojarani Bone](https://www.recbhalki.org/mcastaff.php) | Assistant Professor | M.C.A. | M.Tech | 06 |
| 5 | [Kaveri Reddy](https://www.recbhalki.org/mcastaff.php) | Assistant Professor | M.C.A. | M.Tech | 06 |
| 6 | [Neelambika D.](https://www.recbhalki.org/mcastaff.php) | Assistant Professor | M.C.A. | MCA | 06 |
| 7 | [Bhairewar Sandhya Gopalrao](https://www.recbhalki.org/mcastaff.php) | Assistant Professor | M.C.A. | MCA | 01 |
| 8 | [Priyanka Kamshetty](https://www.recbhalki.org/mcastaff.php) | Assistant Professor | M.C.A. | MCA | 01 |
| 9 | [Rekha Bhair](https://www.recbhalki.org/mcastaff.php) | Assistant Professor | M.C.A. | MCA | 01 |