

# Vision

Today we carry the flame of quality education, knowledge and progressive technology for global societal development; tomorrow the flame will glow even brighter.

## Mission

To provide conducive environment for preparing competent, value added and patriotic engineers of integrity of par excellence to meet global standards for societal development.

# **Objectives**

- To impart innovative teaching and learning
- To provide quality education with futuristic trends in engineering and technology
  - To develop the institute as a research center for academic excellence
    - To ensure continual improvement in quality management system
- To inculcate social values, patriotism and professional ethics among the students

### **Our inspiration**



SMT PRATIBHA DEVISINGH PATIL

Former President of India Founder Chairperson, Shram Sadhana Bombay Trust



Dr. DEVISINGH R. SHEKHAWAT An Eminent Educationist Former Chairman, SSBT's COET, Bambhori, Jalgaon. and Founder President, Vidya Bharati Shaikshanik Mandal, Amravati



SHRI. RAOSAHEB SHEKHAWAT

Ex. M.L.A., Amravati Managing Trustee, Shram Sadhna Bombay Trust. Chairman, SSBT's COET, Bambhori, Jalgaon. and Vidya Bharati Shaikshanik Mandal, Amravati.



**Prof. (Dr.) G.K.Patnaik** Principal

On behalf of Shram Sadhana Bombay Trust's College of Engineering & Technology, Bambhori, Jalgaon I heartily welcome you all!

Started in 1983 with scarce infrastructure, developing infrastructural support, particularly in rural area, has been a challenge. Since then the institute with its visionary governing body has transformed into a pleasant, conducive and ecofriendly environment that carry the flame of quality education, knowledge and progressive technology for global societal development.

During these four decades since inception, the institute has evolved to a green campus with consistent efforts and dedication. The campus with lush green lawn, trees with name, pollution free makes more joyful. Towards sustainable development the campus has renewable energy through solar plant, waste water recycling plant, rain water harvesting, garbage composting etc. These amenities make the campus ideal for lifelong learning. The institute has been accredited by various accreditation board/council and bagged several awards during these four decades.

The institute has the policy to create and enhance the infrastructure that facilitates effective teaching and learning. The institute with its huge built up, full greenery campus, ICT class rooms, well equipped laboratories, spacious library, gymnasium with advanced facilities, play grounds, open air theatre, furnished hostels, staff quarters, cafeteria, guest house, renewable energy sources, Internet access anytime – anywhere etc. reflects the vision of the institute.

Making students competent to face real world challenges for better career opportunities & self reliance necessitates quality education. For all-round development of students, moulding them academically, professionally and intellectually through value added and skill education are integral part of our quality education mandate.

Today, the institute is one of the most preferred for fresh aspiring engineering students. We are sure that the kind of infrastructure provided, well qualified & experienced faculty and enthusiastic students will continue to glow the flame even brighter.

Warm Regards & Good Wishes!



### THE TEACHING EXPERTISE



Dr. K. S. Patil HOD **Applied Science** 



HOD Electrical Engineering



Dr. V. R. Diware HOD **Chemical Engineering** 



Dr. Mujahid Husain HOD **Civil Engineering** 



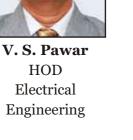
N. K. Patil HOD Mechanical Engineering



Dr. M. E. Patil HOD **Computer Engineering** 



Dr. V. S. Rana HOD Business Administration





N.Y. Suryawanshi HOD Computer Applications



HOD

Electronics &

Telecommunication

Engineering

Dr. P. M. Solanki **T&P** Officer



Dr.Sudhir S. Patil Librarian



Mr. J. B. Sisodiya **Physical Director** 

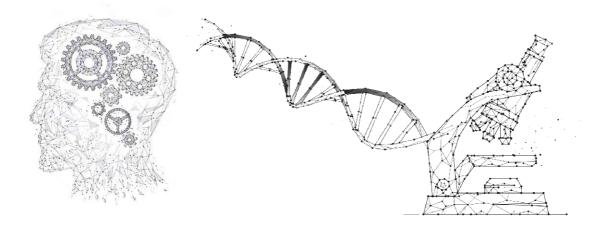


# Programmes Offered

PROGRAMME (UG)	Intake	Duration
BE in Chemical Engineering	30	Four Years
BE in Civil Engineering	60	Four Years
BE in Computer Engineering	180	Four Years
BE in Electrical Engineering	60	Four Years
BE in Electronics & Telecommunication Engg	30	Four Years
BE in Mechanical Engineering	30	Four Years

P. G. PROGRAMMES	Intake	Duration
MBA ( HR, Finance, Marketing )	60	Two Years
MCA	60	Two Years

Ph. D	Programmes
Chemical Engg.	Electronicss & Telecommunications Engineering
Civil Engg.	Electrical Engineering
Computer Engg.	Mechanical Engineering





# Shram Sadhana Bombay Trust

Shram Sadhana Bombay Trust (SSBT) is established in year 1972, under the guidance of our founder chairperson, Smt. Pratibha Devisingh Patil, the former President of India. The Trust has unique vision to impart education in sectors like Engineering, Technology and Management. Shram and Sadhana is omnipotent, and this is our embodiment in an enrichment.

### SSBT's COET at a Glance

SSBT's College of Engineering and Technology is an Engineering College governed by Shram Sadhana Bombay Trust (SSBT). It is a College with long tradition of imparting excellence in education.

1) It is included under section 2 (f) and 12(B) of

UGC act 1956.

- 2) QMS of College confirms to ISO 9001:2015.
- Approved by All India Council for Technical Education (AICTE), New Delhi.
- Permanently Affiliated to Kavayitri Bahinabai
  Chaudhary North Maharashtra University, Jalgaon.
- 5) Three times NBA Accreditation

i. 2005-2008

ii. 2008-2013

- iii. 2014-2016
- 6) NAAC Accredited with Grade B++ (CGPA of 2.91)

till sept. 2021



### Mile Stones of Institute

- A Grade by Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon.
- EEF Award for Excellence 2008 by Engineering Education Foundation, Pune, 2008 09.
- Engineering Education Excellence Award 2015 by Indo Global Chamber of Commerce, Industry & Agriculture, Pune.
- Corporate Excellence Award for Brand Excellence in Education (2015)
- Brand Excellence in Education Award 2017 by (94.3MYFM) Dainik Bhaskar Corporation Led Better India Education Award 2018, by TodayResearch & Rating, New Delhi.
- Engineering College of the year 2020 for Academic Productivity by Academic Insights, Banglore.
- Outstanding IQAC Awards 2021 in the category Research Environment.
- Best Progressive Institute Serving in Rural Areas 2022 by Brand Impact.



SSBT's

Estd 1983



### Campus

25 acres of lush green campus of the college is located on the bank of meandering river Girna. The College is just about 7 km from the Jalgaon junction railway station and central bus stand. Jalgaon is well connected by train with all major cities of the country and by bus with rest of the Maharashtra State. Ajanta and Ellora caves, the rich heritage of India, are near Jalgaon and can be visited in a day. The Campus is well developed with all basic infrastructural facilities.

### **Facilities Offered**

The facilities available for benefits of students in the campus, some of them are

- Wi-Fi Campus
- Gymnasium
- Yoga Centre
- Canteen and Cafeteria
- Bank, ATM etc.
- Bus facility
- Medical Facility



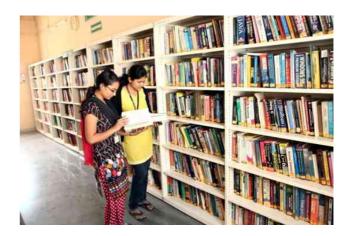
#### Workshop

Central workshop houses modern machines available: at carpentry, smithy, moulding, forging, fitting and machine shops. CNC Lathe and Miling machines increase the utility of machine shop.



### Computer Labs & Software

The college has vast IT infrastructure with Software and Hardware Every department has its own Computer lab with specialized software relevant to the department. The software expertise available in the college are Ideas, Build Master, Adfast, MDT, Ansys, AutoCAD, Soul, STRUDD, CM (Construction Manager), Super Civil, MATLAB, VLSI Software of Xilinx, PCB Software, GRAM++ etc.



#### Library

The college has well stacked air cool library having 14000 sq. Ft. area, It has more than 64,000 books costing Rs. 2.22 crores including extensive range of reference books, text books, magazine, newspapers and educational CD's. More than one hundred National and International Journals are subscribed. E-Library consists of E-books and E-Journals subscribed for all departments. Automated Service, a computer aided referencing system, is provided to locate the books easily. The college has institutional membership of DELNET facility and reading room.





### **Class Rooms**

Class rooms are spacious, well-ventilated with natural light and adequate electrical facilities. Ergonomically designed furniture, teaching aids like LCD, Smart boards etc. are used in teaching learning process. The spirit of classroom training encompasses the fundamentals of theoretical and conceptual learning through interactive sessions of case studies, assignments, quizzes and presentation.

### Personality development

At COET we expect high level of politeness, decorum and personal presentation at all times. Our students are engaged with experts to learn the art of etiquette. The emphasis is on total personality development, social etiquette, confidence building, body language and accent training. The college facilitates to inculcate all these skill among students of our college. A separate language lab is developed for students to improve their communication skills.

### Shram Sadhana Scholarship Scheme

Shram Sadhana Bombay Trust under the able guidance of Managing Trustee Shri Raosaheb has started Shram Sadhana Scholarship Scheme for financially weaker students to help them to complete their engineering education in this college.





### Hostels & Staff Quarters

The college has two in-campus boys' hostels which accommodates 800 students and in-campus girls' hostel to accommodate 350 girl students. Solar Water heater, RO System for drinking water, Wi-Fi connectivity, and Indoor games facilities are available for all the inmates. In Campus staff quarters are also available for teaching and non-teaching staff.



### Sports and Gymnasium

Sports are an integral part of education system. The college has football ground, cricket ground, 400 meter running track, basketball court and table tennis hall. Well-equipped gymnasium is available on campus. Other Indoor games facilities are also available within the campus, which includes Table Tennis, Billards, Chess, Carrom etc.

Our students represent university in various sports events. Some of them have played at national level also.

### **Spiritual Environment**

A Temple of Lord Ganesha, Godess Saraswati and Godess Laxmiis situated in campus to up keep religious culture. Ganesh festival and Saraswati pooja are popular functions celebrated by students.





#### Seminar Hall

Every department has seminar hall of 150 seating capacity. Two AC auditoriums with capacity of 165 seats each are also available in the college.



### Sant Muktai Auditorium

The Sant Muktai Auditorium is an open air theatre having seating capacity of 2500 students with well equipped stage of 2400 sq.ft. with two green rooms. The statue of "NATARAJA" on stage of this auditorium makes graceful.

### Cultural & Co-curricular Activities

To inculcate strong value system based on mutual respect to different cultures and traditions, traditional day, various festivals and annual gathering "Vasant Utsav" are celebrated every year. Beside this students organize various programs like fresher's welcome, farewell to outgoing graduating batch etc. Workshops, Conferences, Add on courses, Project Exhibition for students, Student level paper presentation competitions, Expert Lectures etc. are regularly organized by the college.

### Alumni Meet

To promote a sustained sense of belonging to the Alma Mater among the Alumni, the college organizes Alumni Meet every year. The meet provides a good and strong bridge for the students, faculty and the college for mutual benefit and synergy.

### Parents' Meet

To foster the interaction with parents as stake holders, the college organizes Parents' Meet every year. Since it is necessary to share responsibility with parent for the holistic development of a student, the Meet provides an opportunity to share progress, achievements, perspective plan, felicitation of outstanding students etc.

### **Induction Program**

In order to make the newly admitted students familiar with the new environment, the college organizes Induction Program every year. The program is of three weeks duration and includes various activities like Yoga, Meditation, motivational talks, introduction to course & department, bridge courses, nurture skill & creativity etc. Through these activities the students get chance to explore their inherent qualities.

### Industry Institute Interaction

In order to make students industry ready, the college organizes industrial / site visits that correlates theory and practice. Experts from industry are also invited for delivering lectures on recent technologies and share industrial experiences.

### Training & Placement Cell

350+ Placements in 40+ reputed companies like Accenture, TCS, Infosys, Wipro, Capgemini, Cognizant, VMWARE India, Morgan Stanley, Mind tree, Naggaro Software, Atos Syntel etc. in 2021-22.





### **Registration for placement**

The college is registered on some of the eminent job portals/ platforms. Where students were motivated to register to enhance placements

- Firmakur.com portal
- National apprenticeship training scheme (NATS)
- Syntel campus recruitment program for India
- My anatomy recruitment platform.
- National employability test
- Student Innovation/Starts up registration with
- AICTE under Start-up India Initiative Training
- Authorised Partners with Superset
- Board recruitment platform.
- Authorised Partners with Great Learning

### Training

The Training programs on IOT, Solar PV System Clean and Green Power, Python for data Science, DOTNET. PLC SCADA, REVIT, ADVANCE JAVA, ETABS, Industrial Automation, Introduction to MATLAB and its Applications, Introduction to AutoCAD and its Applications, Microprocessor and Micro controller. programming, Fearless Spoken English, Instrumentation & Instrumental Techniques of Analysis, Characterization, Quantative Aptitude and Logical reasoning, Group discussion and Resume Building, Analysis of Solid and Liquid waste and Personality Development are arranged for students.

### Workshop / Symposium

- Five days' Workshop for TCS Ninja for BE final yearstudents
- One day Symposium was organized on Topic Software Development. The leading Industrialist of Khandesh regions were invited as guest to disclose future challenges among students.
- Three days Student Development Program on "Aptitude Preparation for Campus Drives".
- One day Career Counselling Session on Training & Placement Process and development of Life skill.
- One day online Session jointly organized by T&P cell and Tcs-ion on the topic How to prepare for TCs recruitment drive.
- As part of MOU between Cool Software Solution, Jalgaon and Computer Engg. Dept. and Training and Placement Cell jointly organized an expert lecture on Latest Web development Trends to follow in 2022.

### Others

- The college is Remote Center of IITB, Mumbai.
- The college has local chapter of SWAYAM NPTEL

### Digital Infrastructure at SSBT

### 1) Moodle learning management systems

Moodle is a learning platform designed to provide educators, administrators and learners with a single robust, secure and integrated system to create personalized learning environments. In our Institute we have 380+ courses on the Moodle server. The course material of each subject along with lab manuals are available online which can be accessed from anywhere any time.

### 2) Online teaching & learning

Online teaching and learning has become integral part of the college. The teachers are well trained on usage of online platforms like Microsoft Teams, Cisco Webex, Zoom etc. Sharing of recorded video lectures of all subjects caters the need of differ types of learners / students. Sharing of NPTEL video lectures supplements the need of students.

### 3) Online Grievance Submission

The college has Grievance Redressal Committee to address issues related to grievances of students. The committee ensures time bound solution to various grievances with an impartial and fair approach. In order to prevent and prohibit ragging in the campus the college has also Anti Ragging Committee.

### 4) Online Admission

Online admission portal is available to take internal admissions as well as the college fees, university fees etc. may be deposit through admission payment app system.

### 5) ICT Enabled Class Rooms

Information & Communication Technologies (ICTs) To keep our students and faculty abreast of the latest developments in their respective field of study, the institute has state-of-the-art campus network with 100 Mbps Leased



COET JALGAON Estd 1983 line Internet connection that offers round the clock unlimited access of Internet.

Internet facility is available for all systems in the whole campus. The entire campus is optically networked between buildings and cable within the buildings for connectivity. In addition, Wi-Fi facility is provided in all the buildings. Canteen, hostels and quarters are also provided with internet facility through Wi-Fi.

Internet access in the campus is secured and controlled through a dedicated server with open source software as gateway and firewall.

This helps students and faculty to enrich their world-wide knowledge for their educational and research need.





### • The college premise is Wifi-enabled:

### • ICT Enabled Class Rooms:

The institute has ICT enabled smart class rooms with Wall-mounted Interactive LCD Projector, Duplex Projection Screen, Wi-Fi Access Point, Multimedia Speakers, and Modular Wall-mounted Cabinet with CPU, Keyboard & Mouse, PPT Presenter, and Head Phone with Mike. These class rooms facilitates students and faculty members in teaching – learning.





• MOODLE as Learning Management System:

In accordance with trends in e-Learning, the institute has setup Modular Object Oriented Dynamic Learning Environment (MOODLE) as Learning Management System (LMS). LMS helps the faculty members deliver learning materials online to the students. It facilitates the students for self-learning and as well for slow learners.

### • Digital Library:

In order to make information more available, the institute has setup Digital Library as digital repository of project reports and research publications. The Digital Library opens new learning opportunities for the students and staff in their area of interest, irrespective of their branch or discipline.

### International Journal

PRATIBHA INTERNATIONAL JOURNAL OF SCIENCE, SPIRITUALITY, BUSINESS AND TECHNOLOGY (ISSBT) is a peer reviewed research journal published by Shram Sadhana Bombay Trust's College of Engineering & Technology, Bambhoti, Jalgaon (Maharashtra, India). The ISSN Number: Print: 2277-7261 Online 2278-3857

### International Conference

To bring Scientists, Engineers, Academicians, Researchers and Professionals to exchange and share most recent innovations, trends and new research results on all aspects



The 11<sup>th</sup>International conference held SSBT's between 1-3 January 2022

J A L G A O N Estd 1983 of Science, Technology, Humanities, Commerce & Management, every year the college organizes International Conference on "Global Trends in Science, Technology, Humanities, Commerce & Management".

### Testing & Consultancy Services

Well-equipped laboratories for testing of different materials as per Indian Standards codes have been developed by Civil Engineering Department. Both public and private organizations avail these facilities to get their material tested at the college laboratories. All departments maintain a close liaison with local industries, exchange views on technical development and offer consultancy services.

### **Project Exhibition**

To motivate students on converting their ideas to projects, the college organizes University level Project exhibition "Shodh prakalp Pratiyogita" every year. Best projects are awarded with attractive prizes in each discipline.

# Shram Sadhana Innovation & Entrepreneurship Development Centre (SSIEDC)

The cell has been established with the name of SSIEDC, in the year 2017 - 18 at SSBT College of Engineering and Technology, Jalgaon with a purpose to create a vibrant local innovation ecosystem and also so motivate the students and faculties for startup supporting mechanism in higher education system.

The functions of this cell are as follows:

1. To organize entrepreneurship awareness camps includes Interaction with entrepreneurs, investors, bankers and government officers etc.

2. To organize project exhibitions for final year students of all branches.

3. To establish relations of institutes with different industries.

4. To create institutional portal for innovation to highlight project carried out by institutional faculty and students.

The college has Shram Sadhana Innovation and Entrepreneurship Development Cell (SSIEDC) under Institute Innovation Council (IIC) to promote incubation & innovation among teachers and students in collaboration with industries.

### Admissions 2022-23 (yet to be corrected) Admission Procedure

a) Under graduation course

i. 65% Admission by Central Allotment Process (CAP) of Government of Maharashtra.

ii. 15% admission for All India quota.

iii. 20% admission for Institute level quota.

### b) Postgraduate Course

i. 80% admission by Central Allotment Process.

ii. 20% admission for Institute level quota.

(Admissions are made in transparent manner and strictly as per the Inter-Se-Merit of the Candidates who haveapplied to the Institution).

### Eligibility

As per Director of Technical Education (DTE) norms.For more information visit http://www.mahaara.org/.

### First Year-Engineering

1. Maharashtra State Candidature Candidate

i. The Candidate should be an Indian National.

ii. Passed HSC or its equivalent examination with Physics and Mathematics as compulsory subjects along with one of the Chemistry or Biotechnology or Biology or Technical Vocational subject or Computer Science or Information Technology of Informatics Practices or Agriculture or Engineering Graphics or Business Studies and obtained at least 45% marks (at least 40% marks, in case of Backward class categories, economically Weaker Section and Persons with Disability candidates belonging to Maharashtra State only) in the above subjects taken together and The Candidate should have appeared in all the subjects m MHT-CET 2022 and should obtain non zero score in MHT CET 2022 / Obtained non zero score in JEE Main Paper L

#### or

ii Passed Diploma in Engineering and Technology and obtained at least 45% marks(at least 40% marks, in case of Backward class categories Economically Weaker Section and Persons with Disability candidates belonging to Maharashtra State only).

### For Direct Second Year (Lateral Entry)

I. For Maharashtra State Candidature Candidate and All India Candidature Candidate

i. The Candidate should be an Indian National.

ii. Passed Diploma Course in Engineering and Technology with at least 45% marks (40% marks in case of candidates of backward class categories, Economically Weaker Section and Persons with Disability belonging to Maharashtra State only) in appropriate branch of Engineering and Technology from an All India Council for Technical Education Central or State Government approved Institution or its equivalent



Passed B.Sc Degree from a University Grants Commission (UGC) or Association of Indian Universities recognized University with at least 45% marks (40% in case of candidates of Backward class categories, Economically Weaker Section and Persons with Disability belonging to Maharashtra State only) and passed HSC with Mathematics as a subject

#### or

Passed D.Voc. Stream in the same or allied sector

iii. Any other criterion declared from time to time by the appropriate authority as defined under the Act

### For PG. Courses

### MBA

### 1) Maharashtra State Candidature Candidate

i. The Candidate should be an Indian National.

ii. Passed minimum three year duration Bachelor's Degree awarded by any of the Universities recognized by University Grants Commission or Association of Indian Universities in any discipline with at least 50% marks in aggregate or equivalent (at least 45% in case of candidates of backward class categories, Economically weaker section and Persons With Disability Candidates CET 2021. belonging to Maharashtra State only) or its equivalent.

iii. Obtained non zero score in CET conducted by the Competent Authority (MAH MBA/MMS-CET2021/CAT/CMAT);

### MCA

1) For Maharashtra State Candidature Candidate and All India Candidature Candidate, Union Territory of Jammu and Kashmir and Union Territory of Ladakh Migrant Candidature Candidates.

i. The candidate should be an Indian National.

ii. Passed BCA or Bachelor Degree in Computer Sci. Engineering or equivalent Degree and obtained at least 50% marks in aggregate (at least 45% in case of candidates of Backward Class categories, Economically weaker section and Persons with Disability category belonging to Maharashtra State);

Or

Passed BSc or B.Com or B.A. with Mathematics at 10+2 Level or at Graduation Level (with additionalbridge Courses as per the norms of the concerned University) and obtained at least 50% marks in aggregate (at least 45% in case of candidates of Backward Class categories, Economically weaker section and Persons with Disability category belonging to Maharashtra State iii. Obtained non zero positive score in MAH-MCA

### Discipline & Code of Conduct

The college value self-discipline. The college has defined code of conduct. However, any act of indiscipline or immoral behaviour will invite strict disciplinary action including rustication from the College. Similarly damage to equipment and properties will invite heavy deterrent fines beside disciplinary action.

### Anti-Ragging

Government of India has implemented Prohibition and Eradication of Ragging Bill also called is Bill no 35 of 2019. The bill applicable to all institutes of higher education in India Accordingly menace of raging is strictly prohibited in educational premises. The ragging includes any verbal or written act of teasing torturing and handling rudely physically or through social media. Students must restrict themselves from it. Anti ragging committee is formed as per the Act that takes cognizance in case of any such act and suggest stringent action as per law.



### Department of Chemical Engineering

The department was established in 1996 and having an intake of 30 students at four years Bachelor of Engineering in Chemical Engineering. The department is approved by AICTE, affiliated to Kavayitri Bahinabai Chaudhari North Maharashtra University (KBC NMU), Jalgaon and attained NBA accreditation in 2005, 2008 & 2014. The dept. has a team of qualified, experienced & dedicated faculty having 25 years average experience with several publications in peer reviewed National and International Journals & Conferences.

The department has 11 labs including Mass Transfer I & II, Fluid Flow Operation, Mechanical operation, Instrumentation, Process Control, Chemical Reaction Engineering, Chemical Technology, Computer lab, Project lab and Research lab. These labs are equipped



with latest equipment like Cooling tower, Bubble cap distillation column, Temperature, pressure & flow control trainer, Packed bed, Stirred tank & Plug flow reactors. The Computer lab is equipped with software's like Aspen HYSYS while Project & Research labs are equipped with photo catalytic reactor, Cone penetrometer apparatus, FTIR Spectrophotometer etc. The dept. also has facilities for testing vegetable oils, detergents & effluents & provides consultancy in related areas. The department has smart classrooms and good collection of books and project reports in departmental library.

The department is actively encouraging students to undertake research – oriented & Start – Up related projects. The faculty provides technical assistance & guidance as well as facilitating financial assistance through various schemes. The department conducts expert lectures, seminars / Add-on courses regularly to update students about latest trends & developments in different areas of studies. The department has organized several International conferences. The department has signed MoU with institutes & industry for providing Industrial visits / training to students. The students are encouraged to participate in National / State level events like Dipex project competition, IIChE events.

The department has completed 5 projects (total Rs 5 lakh funded by DST), 2 projects (total Rs 2,62,000/funded by UGC ) & 1 project (Rs 1,52,000/- funded by SSRPS). Our students are regular recipients of Gold Medal from KBC NMU, have received grants from funding agencies and won awards in state level project competitions. Students are facilitated and get successfully placed in reputed organizations like Reliance Industries, Lupin Limited, Thermax Limited, Gujrat Ambuja Exports, Macleods Pharmaceuticals etc., while several students are pursuing higher studies/working overseas.

All the laboratories of the department are recognized research lab for PhD by Kaviyitri Bahinabai Chaudhri North Maharashtra University, Jalgaon.

### Department of Civil Engineering

The department of civil engineering is working since the inception of the college that is 1983. It is approved by AICTE and is affiliated to Kaviyitri Bahinabai Chaudhri North Maharashtra University, Jalgaon with an intake of 60 at four years Bachelor of Engineering in Civil Engineering. The department has undergone successful NBA accreditation in 2005, in 2008 and 2014. It has several feathers of academic excellence in its cap. The department has qualified, experienced and dedicated faculty.

The department has 12 laboratories including Material Testing Lab, Geotechnical Engineering Lab, and Environmental Engineering Lab etc and equipped with modern equipments like computerized UTM and CTM, Permeability apparatus, UV - Spectrophotometer, Total Station, Digital Plannimeter, Standard Penetration Test Apparatus and Plate Load Test Appartus. The department has facilities for soil bearing capacity determination, testing of building and road construction material as per IS code, testing of water from drinking and construction perspective, wastewater testing, air quality sampling and examination from pollution control point of view and offers material testing and consultancy services to various Government and Private agencies including Central Railways, Western Railways, Ordnance Factory, KBC North Maharashtra University, Zilha Parishad, Municipal Cooperation, NHAI, Private Contractors, etc. The laboratories of the department are recognized for doctoral research work.

Department conducts Expert Lectures, Seminars and 'Add on' courses regularly for skill development of students. It includes in field training of students for SPT and Plate Load Test.

Department encourages students to undertake research oriented and start up related projects while faculty actively provides technical assistance and guidance for funding through various agencies. Students are taken to site visits.





Field training on Plate Load Test





Visit to Railway workshop Manmad

The department has signed MoUs with organizations like PWD Malkapur and Abhijit Patil Construction Company, Jalgaon for providing industrial visits and training.

Gauri kale has been university topper in final year civil engineering exams, 2021 with two gold medals. Students get placed in Government and reputed private organizations like PWD, Railways, Stringer Drafting etc or become civil contractors/consultants. Department generates a revenue of Rs 40,00,000/- yearly through consultancy work in the field of construction material testing, design and third party verification etc.

All the laboratories of the department are recognized research lab for PhD by Kaviyitri Bahinabai Chaudhri North Maharashtra University, Jalgaon.

#### Department of Computer Engineering

The Computer Engineering Department established in 1987-88 that offers four years Bachelor of Engineering in Computer Engineering with intake of 60 and currently 180. The Programme was accredited by National Board of Accreditation, New Delhi for three times in the year 2005, 2008 and 2014. The department has well qualified and experienced faculty members with good publication in National and International Conferences and Journals. The department has recognized research laboratory for PhD with four recognized guides.

All laboratories are well equipped with the state of-the-art hardware and software and Internet facility. The department has ICT Enabled Class Rooms, MOODLE as Learning Management System and Digital Library. Learning material of all subjects is made available on MOODLE. Project reports and papers published by students are made available on Digital library. ICT Enabled Class Rooms facilitates for effective teaching and learning.

Students of the department participate in various national and international competitions and were winners in Smart

India Hackathon (SIH) in the years 2019-20 and 2020-21 and also won the first prize in Manthan Hackathon 2021-22.

The department has Teacher - Guardian Scheme (TGS) to assist the students in their learning difficulties and to monitor their academic performance regularly. Teacher guardian acts as a mentor to students and offers them emotional and academic support along with motivation. The teachers of the department take up the responsibility of nurturing the students to face the professional challenges. For placement of the students supportive learning is provided by the department.

Though the curriculum is upgraded time to time by the university to bridge the gap between academics and industry, skill development programs like Add-on courses, Impact Lecture Series, Expert Lectures, and Peer Learning are conducted to enhance the technical skill sets of students.

The department facilitates internship and industrial trainings to match the students with industrial requirements. Students are encouraged to publish papers based on their project work as a part of social responsibility to share knowledge.



#### Department of Electrical Engineering

Electrical is a core branch of Engineering and the Department was established in 1999. It is approved by AICTE and affiliate to Kavayitri Bahinabai Chaudhari North Maharashtra University Jalgaon and having an intake of 60 students at four years Bachelor of Engineering in Electrical Engineering. The department had attained NBA accreditation in 2008. The department has a team of qualified, experienced & dedicated faculty. Faculty members have published several papers in National / International conferences & journals.

The department has 11 labs including Electrical Machines, Power System, Electrical Measurements and Network Analysis, Switch Gear and Protection, Industrial Drives





and Control System, High Voltage Engineering, Microprocessor and Microcontroller/Basic Electrical and Electronics, Power Electronics/Analog Digital Electronics Lab. These labs are equipped with latest equipment like 400km long Transmission line study unit, Synchronization of alternators with infinite grid bus, 50KV AC & 70KV DC voltage test set. The department has smart class rooms and departmental library has several books related to syllabus & beyond, project reports etc.

The department is actively encouraging students to undertake sponsored and Start - Up related projects. The faculty provides technical assistance & guidance as well as facilitating financial assistance under various schemes. The department conducts various expert lectures, seminars, Add-on courses regularly to update the students about latest trends & developments in different areas of studies. Department has signed MoUs with various organizations like Prolific Systems and Automation systems Pune, NITech Surat and 7 Parallel Techno Consultants Mumbai, for providing Industrial visits and training to students. The students are encouraged to participate in National and State level events like Dipex Project Exhibition.

Students are regularly performing well at university examination, including gold medals. The department has completed three projects with total Rs.7, 35,000/- funded by MODROBs and IEDC-DST and one ongoing project with fund of Rs. 3, 00,000/- from RGS&TC. Students are facilitated and get placed in Govt. and reputed private organizations like Mahadiscom,



Mahatransco, Mahagenco, PWD & Railways, Spectrum, Hexaware, Infosys & TCS.

All the laboratories of the department are recognized research lab for PhD by Kaviyitri Bahinabai Chaudhri North Maharashtra University, Jalgaon.

### **Department of Electronics & Telecommunications** Engineering

The Department of Electronics & Telecommunication Engineering was established in year 1983 with intake of 60 at four years Bachelor of Engineering in Electronics & Telecommunication Engineering, and currently 30. The department had obtained NBA Accreditation in year 2008 for 5 Years and in year 2014 for 2 years. The department has highly qualified, experienced & dedicated faculty members with several publications in reputed journals and conferences.

The Department has ICT enabled class rooms and ten well equipped laboratories including computer laboratory. All the laboratories of the department are recognized research laboratory by the affiliating university. Under the initiative of IIT Bombay the department has setup e-Yantra laboratory with trainee kit of Robo. Students participate in ROBOCON event. Department has departmental library with several books related to subjects, projects and seminars reports etc. for ready references of students and faculty.

The Department conducts industrial visits, Experts/Alumni lectures, Add-on courses, seminars to update students with latest trends. The department also conducts various Co-curricular, extra-curricular and social activities under student association ETESA like various days celebration, Blood donation camp, Tree plantation etc. The department conducts FDP/STTP/conferences time to time for updating faculty members with recent developments.

The department is maintaining tradition of excellent results at University examination with Gold medal recipients for University rank holders. The students are



Shodh Prakalp Prativogita Project competition

JALGAON Estd 1983

facilitated for placement and get placed in reputed organizations and MNC's like Wipro, TCS, Infosys, Capgemini, Hadwise, Dhoot Transmission, Mass-Tech Systems etc.



Industrial Visit Mass- Tech Pvt Ltd

### Department of Mechanical Engineering

Established in the year 1994, the Department of Mechanical Engineering has excelled in its infrastructural facilities keeping pace with the latest development in technologies. The department was accredited by National Board of Accreditation in 2005 for three years and in 2008 for 5 years. The department, has qualified, experienced & dedicated faculty. The department has been producing excellent results with distinctions and university rank holders.

The primary focus of curriculum is to impart technical know-how to students, promote their problemsolving skills and innovation of new technologies. Department offers large number of optional courses for providing wide spectrum of options to the students to pursue their interest. Department has state of the art research facilities to support our academic programs and research. Department labs are equipped with latest



Industrial Visit at Kiran Machin Tools Ltd., Jalgaon

equipment like Robotic Arm Trainer, CNC machines, Hardness testing machine, Metallurgical Microscope, & computerized AC testing rig & Ice plant.

The department has active research groups for carrying out collaborative and interdisciplinary research. Undergraduate students are encouraged to undertake various research projects. All the laboratories of the department are recognized research lab for PhD by Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon. The students are getting successfully placed in Government & Reputed Private organizations like ONGC, ISRO, Bridgestone, TCS, Infosys, etc.

### Achievements of the department:

• First prize in Dipex – 2017 & Second Prize in Dipex – 2018.

• In 2021, Manu Pratap Singh got gold medal from KBCNMU, Jalgaon.

• In 2022, Dr. P. G. Damle received patent for "A Foldable Solar Dryer For Household Purpose" granted by Australia Government- IP Australia with the patent number 2021104768

• Students pursue higher education at abroad and also in premier institutes in India.



Gear Test Bench



ROBO race at Milestone-2k20





### Department of Business Administration (MBA)

Department of Business Administration was established in 2008 that offers TWO years M.B.A. programme. The M.B.A. program is approved by AICTE, New Delhi and affiliated to the Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon. Currently the intake of the programme is 60 with specialization as Finance, Marketing & Human Resource Management. Curriculum of the M.B.A. Program focuses on holistic development of students by offering subjects like core, skill based, elective, projects & audit course etc.

The department has well qualified and experienced faculty with high repute research publications. State of the art infrastructure in the department provides adequate facilities for teaching and learning. It includes ICT enabled class rooms, AC Seminar Hall, Computer laboratory etc. The department also has a spacious library with books, projects reports etc.

Since inception, the department has succeeded in creating its reputation in this region. Students have bagged Gold Medals in the University Examinations and faculty members have received grants for research projects under VCRMS (Vice Chancellor Research Motivation Scheme) funded by KBC North Maharashtra University, Jalgaon.

The department imparts value added knowledge among students through Co-Curricular & Extra-Curricular Activities like technical workshops, lectures by industry expert / alumni, industrial visits, management games, social activities, technical & business quiz, mock interviews, soft skill development program, entrepreneurship development program, Career Oriented Certification Course (Retail Management) etc. Collaborative & interactive pedagogy is the standard practice of the department.

The department has always focused & committed towards

students' career and provides placement assistance to students. The department has maintained impressive track record of placement and its alumni are serving with reputed companies like Axis Bank Ltd, Asian Paint Ltd, Cipla Pharmaceuticals, HDFC Bank, HDFC Sales, ICICI Bank, Supreme Ltd, Maersk Line, Lodha Group, TCS, eClerx Services, Aakash Byju`s etc.

#### **Department of Computer Applications**

Department of Computer Application was established in 2021. The department offers two-year Master of Computer Application (MCA) programme with an intake of 60. The department focuses on certain key aspects such as providing quality education to students, improving learning skills, and training to acquire the professional skills needed in a career. The department provides conducive environment to enable students into socially involved professionals.

The department has qualified, experienced and dedicated faculty members who contribute to the development of students' academic expertise and interpersonal skills. Various technical sessions, seminars, and personality development programs are conducted by the department for holistic development of students.

The MCA programme is comprehensive and structured in a way that best suits the industry. The curriculum is in a way that provides in-depth information on subjects such as Artificial Intelligence, Machine Learning, Programming, Algorithm Design, Web technology, Android App Development and Data Analytics but also hands on sessions.

The department has ICT enable classrooms, seminar room, computer labs with latest hardware & software, high speed internet, extensive online references etc. The department provides assistance for placement.



L G A O N Estd 1983

## Memorandum of Understanding (MOU)

The SSBT's COET has made MoU with various reputed organizations to nurture the students with various training programmes and on Job and hands on trainings. These MoU's are highly essential to develop Industry – Institute Interaction and to create Internship platform for students.

- MoU (College Level):
- Associated Chambers of Commerce & Industry of India (ASSOCHAM) and SSBT COET has made and MoU in June 2020 regarding "GEM Sustainability Certification Program", it will be started first time in Maharashtra. The GEM stands for Green and Eco-friendly Movement which includes Sustainability, Energy and Water Efficiency, Fire and life safety, Indoor Air Quality, Daylight, Fresh Air and Human Comfort according to BEE / ECBC 2017 and NBC 2016. It will empower students of KBC North Maharashtra University, Jalgaon.
- 2) Prince of Sonkhala University, Thailand
- 3) KrishiVigyan Kendra Durgapur (Badnera), Dist. Amravati
- 4) Sant Muktabai Arts , Commerce & Science College , Muktai Nagar
- MoU (Department Level):

To enhance the assurance of training in particular course/ subject to students the MoU at department level were made with local / state level organization. The departments are progressive to enhance the MoU activity with industries.

Sr. No.	Industry/Academy
1	Austere System Pvt. Ltd., Pimpri- Chinchwad, Pune.
2	Gratize Venture Consulting Services Pvt. Ltd., Bangalore
3	Sitesoch LLP, Mumbai
4	National InfoTech, Surat (Gujrat)
5	7 Parallels Techno Consultants Pvt Ltd., Mumbai
6	Softaid Computers, Pune
7	Public Works Department, Akola, Maharashtra
8	M/s Abhijeet D. Patil Engineer & Contractor
9	Mass-Tech Controls Pvt. Ltd Jalgaon and Mumbai
10	Electrosoft System Jalgaon & Pune
11	Regional Telecom Training Centre, Pune
12	CADCAMGURU Solutions Pvt. Ltd. Pune



# ADMISSION FEES STRUCTURE OF 2022-23 (Interim Fees)

UNDER GRADUATE	
Interim Fees	68000 /-
University and other fees	1120-
Caution Money	1000 /-
I Card Fee& Eligibility Fee	300 /-
Total	70420 / -

Post Graduate (MBA)	
Interim Fees	50500 /-
University and other fees	1420/-
Caution money	1000 /-
I Card and Eligibility Fee	300 /-
Total	53220/-

POST GRADUATE (MCA)	
AdhocFees	60000 /-
University fees	1420 /-
Other fee	130 /-
Caution money	1000 /-
Eligibility Fee	3000 /-
Total	65550/-

HOSTEL CHARGES	
Room Charges	18,000/-
Security Deposit	2500/-
Total	20500/-

Note:

- Eligibility fee of Rs. 600 for OMS Students
- Mess Charges on monthly basis
- Uniform charges are applicable to MBA-1 (2022-23)
- Fees finalized by fee regulating authority for 2022-23 is to be paid by students.

## **Committees in College**

- Governing Body
- College Development Committee
- Constitution of Internal complaints Committee (ICC)
- Womens Grievences Redressal Committee
- Anti Ragging Committee
- Students Grivences Readressal Committee
- Shrma Sadhana Seholarship Scheme Committee



SSBT's College of Engineering & Technology, Bambhori Jalgaon List of Documents Required for Scholarship & Freeship First Year Admission 2022-23

Sr. No	First Year
1)	Cap Letter
2)	Admission Fees Receipt
3)	SSC Marksheet
4)	HSC Marksheet
5)	Domicile Certificate
6)	Income Certificate
7)	Caste Certificate
8)	Caste Validity
9)	LC / TC
10)	Hostel Fees Receipt
11)	Non – Creamy layer Certificate
12)	Aadhar Card
13)	Bank Passbook
14)	Ration Card
15)	Affidavit

Note:-

- एस. सी. व एस. टी. संवर्गातील विद्यार्थ्यांना नॉन क्रिमीलेअर ची आवश्यकता नाही.
- ओपन संवर्गांतील विद्यार्थ्यांना जात प्रमाणपत्र, जात वैधता व नॉन क्रिमीलेअर ची आवश्यकता नाही.

J A L G A O N Estd 1983

Mr.Chetan Y. Tiwane (All Scholarship Scheme) 9850576757

Mr. N.M Kazi

(MinorityScholarship) 9422980311

Sr.No	Category	Scholarship / Freeship	Income	Benefit in Tuition Fees
1)	SC	Scholarship Freeship	Below      Rs.2,50,000        Above      Rs.2,00,000	100 %
2)	SBC & VJNT	Scholarship Freeship	Below Rs.8,00,000	100 %
3)	OBC	Scholarship Freeship	Below Rs.8,00,000	50 %
4)	ST	Scholarship Freeship	Below      Rs.2,50,000        Above      Rs.2,50,000	100 %
5)	Open	EBC	Below Rs.8,00,000	50 %
6)	Minority	Central Govt. State Govt.	BelowRs.2,50,000BelowRs.6,00,000	Rs. 25,000
7)	All Category	AarthikDurbal Scheme (NMU)	Below Rs. 75,000	Rs.4,500 to Rs.6,500
8)	All Category	Secondary / Primary Teacher		Rs.4,000
9)	All Category	Shram Sadhana Scholarship Scheme	Only for Financially Weaker Students	Rs. 15,000
10)	SC,SBC,& VJNT Nirvah Bhatta	For Nirvah Bhatta only Scholarship Students are eligibal		Approximately Rs.10,000 For Hostel Students Only
11)	ST Nirvah Bhatta	For Nirvah Bhatta only Scholarship Students are eligibal		Approximately Rs.10,000 For Hostel Students Only
12)	Open	Dr. Panjabrao Deshmukh Nirvah Bhatta (Only EBC Students)		Rs.20,000 Per Year
13)	SC & Navbudhha	Bharatratna Dr. Babasaheb Swadhar Scheme	Below Rs.2,50,000	Food Allowane Rs.2,500 Per Month (For 10 Months) House Allowance Rs.12,000 Maint. Allowance Rs.6,000 Total Rs.43,000 Plus Rs.5,000 (For Stationery allowance per year)
14)	Only For ST Category	Pandit Dindayal Upadhyay Swayam Yojna	Below Rs.2,50,000	Rs. 43,000 SSBT

## विद्यार्थ्यांसाठी उमवि अंतर्गत विविध योजना

### कर्मवीर भाऊराव पाटील कमवा व शिका योजना

कर्मवीर भाऊराव पाटील कमवा व शिका ही पदवी व पदव्युत्तर शिक्षण घेणा-या विद्यार्थ्यांसाठी आहे. तसेच आर्थिकदृष्ट्या दुर्बल घटक, होतकरु व गरजू विद्यार्थ्यांच्या उच्च शिक्षणासाठी ही योजना आहे. या योजनेचा उद्देश स्वावलंबी विद्यार्थ्याला श्रमाची आवड निर्माण करणे, श्रमाची प्रतिष्ठा वाढविणे. स्वयंरोजगारासाठी विद्यार्थ्यांना प्रवृत्त करणे आदि मुख्य उद्देश योजनेचे आहेत. योजनेत विद्यार्थ्यांना अध्ययनाच्या वेळेव्यतिरिक्त किमान तीन तास काम करणे अपेक्षित आहे. या योजनेद्वारे विद्यार्थ्यांना आर्थिक लाभ मिळतो.

### साहस कार्यशाळा

विद्यार्थ्यांना साहसीवृत्ती निर्माण होणेविषयी या कार्यशाळेत प्रशिक्षण व मार्गदर्शन दिले जाते. संकटांना धैर्याने सामोरे जाणे, मार्ग काढणे, मदत करणे, गिर्यारोहण, रोपवे, पुल बांधणी, रस्ता दुरूस्ती, दिशा ओळख, आकाश निरीक्षण, आत्मसंरक्षण व प्रतिकार आणि निसर्ग सहल असे विविध उपक्रम राबविण्यात येत असतात. प्रत्येक महाविद्यालयातील 9 विद्यार्थी व 9 विद्यार्थीनी या कार्यशाळेत सहभागी होवू शकतात.

### डॉ. बाबासाहेब आंबेडकर वसतिगृह विद्यार्थी योजना

विद्यापीठाच्या शैक्षणिक प्रशाळा अथवा विभागांमध्ये पदवी, पदव्युत्तर अभ्यासक्रमासाठी नियमित प्रवेशित व विद्यापीठाच्या वसतिगृहात निवासित विद्यार्थ्यांपैकी जे आर्थिकदृष्ट्या कमकुवत असलेल्या होतकरू विद्यार्थ्यांना आर्थिकसहाय्य उपलब्ध करून देण्याच्या दृष्टीने डॉ. बाबासाहेब आंबेडकर वसतिगृह विद्यार्थी सहाय्यता योजना कार्यांन्वित करण्यात आली आहे.

### उमवि संचलित चाणक्य स्पर्धा परिक्षा

विद्यार्थ्यांमधील स्पर्धा परीक्षा कौशल्य वृध्विंगत करणेसाठी व पूर्वतयारीसाठी महाविद्यालयीन विद्यार्थ्यांसाठी विद्यापीठ स्तरावर चाणक्य स्पर्धा परीक्षा एकाच दिवशी आयोजित करण्यात येते. प्रत्येक महाविद्यालय हे परीक्षा केंद्र आहे. ५० पेक्षा जास्त परीक्षार्थी असलेल्या महाविद्यालयांना पूर्वतयारीसाठी स्पर्धा परीक्षा पुस्तकांसाठी अनुदान देण्यात येते. उत्तीर्ण विद्यार्थ्यांना प्रशस्तीपत्रक देण्यात येतील. स्थानिक महाविद्यालयातील विद्यार्थी कल्याण अधिकारी हे या उपक्रमाचे प्रमुख असतील. तलाठी, पी.एस.आय., तहसीलदार या पदांसाठीच्या स्पर्धा परीक्षेची तयारी या उपक्रमाद्वारे होईल. सदर परीक्षेत महाविद्यालयातील कितीही विद्यार्थी सहभागी होवू शकतात.

### उमवि विद्यार्थी दत्तक योजना

विद्यापीठ विभागातील विविध प्रशाळा व शैक्षणिक विभाग यातील शिक्षण घेणा-या गरजू व होतकरु विद्यार्थ्यांसाठी विद्यार्थी कल्याण विभागाच्या वतीने शैक्षणिक वर्ष २०११-२०१२ पासून उमवि विद्यार्थी दत्तक योजना सुरू करण्यात आली आहे. त्यासाठी १० विद्यार्थी व १० विद्यार्थीनी यांना या योजनेचा लाभ देण्यात येतो.

### विद्यार्थी संशोधन योजना

संशोधनाला प्रोत्साहन देण्यासाठी, संशोधक विद्यार्थी आर्थिक अडचणींमुळे

मागे राहू नये या साठी संशोधक विद्यार्थ्यांसाठी विद्यापीठाद्वारे भरीव आर्थिक तरतूद करण्यात आली आहे. विद्यापीठाचे विभाग व संलगीत महाविद्यालये यांचेसाठी संशोधन विकास योजना आहे. विद्यार्थी कल्याण विभाग अंतर्गत विद्यार्थी संशोधन प्रोत्साहन योजना, मा.कुलगुरू प्रायोजित विशेष संशोधन योजना विज्ञान व तंत्रज्ञान विषयात विशेष कार्य करणा-या विद्यार्थ्यास जी. एच. रायसोनी यांचे सौजन्याने तीन संशोधक विद्यार्थ्यांना रू. ७,०००/- ते रू. १०,०००/- पर्यंत प्रतिमाह संशोधन शिष्यवृत्ती दिली जाते.

### सांस्कृतिक गुण कार्यशाळा आयोजन

विद्यार्थ्यांना गायन, वादन, नृत्य, नाट्य, सुत्रसंचालन कार्यशाळा या क्षेत्रातील नव्या संकल्पना, तंत्रज्ञान अवगत व्हावे त्यांची सांस्कृतिक क्षेत्रातील प्रगती व्हावी यासाठी कार्यशाळांचे आयोजन विद्यापीठ स्तरावर विद्यार्थी कल्याण विभाग करते.

### युवती सभा कार्यशाळा

विद्यार्थी कल्याण विभागामार्फत नियमित शिक्षण घेणा-या विद्यार्थीनींकरीता महाविद्यालयीन स्तरावर विशेष स्वरूपाच्या उपक्रमांचे आयोजन करणे करीता युवती सभा अंतर्गत स्वयंसिध्दा अभियान व विद्यार्थीनी व्यक्तिमत्च विकास कार्यशाळा आयोजित करण्यात येते. प्रत्येक कार्यशाळेत महाविद्यालयातील ५० विद्यार्थीनी सहभागी होवू शकतात.

### एकलव्य विद्याधन कर्ज योजना

एक लव्य विद्याधन कर्ज योजना ही पदवी व पदव्युत्तर शिक्षण घेणा-या विद्यार्थ्यांसाठी आहे. योजनेत विद्यार्थ्यांना शिक्षणासाठी येणा-या खर्चाच्या ७० टक्के रक्कम कर्ज स्वरूपात आवश्यक त्या कागदपत्रांच्या पुर्ततेनंतर बँकेद्वारे उपलब्ध होते. शिक्षण कर्जासाठी व्याजाचा दर द.सा.द.शे. ११ टक्के असेल. शिक्षण कालावधीमधील खर्चाच्या व्याजाची रक्कम विद्यापीठ कार्यालयाद्वारे अदा केली जाते.

### मा. कुलगुरू वैदकीय निधी योजना

विद्यार्थी सामूहिक सुरक्षा योजने शिवाय अपघाती / नैसर्गिक मृत्यु झाल्यास रू. ५,०००/- मृत विद्यार्थ्याच्या पालकास मा. कुलगुरू वैद्यकीय निधीतून देण्यात येतील. प्रवेशीत विद्यार्थ्यांस एखादा गंभीर आजार, अपघातानी जखमी झाल्यास उपचारासाठी योग्य त्या कागदपत्रांची खातरजमा करून सहाय्य करण्यात येते.

टीप : विद्यापीठ निधी आणि मा. कुलगुरू निधीतून राबविल्या जाणा-या विद्यार्थी कल्याणकारी योजनांची अधिक माहीती विद्यापीठाच्या www.nmu.ac.in या संकेत स्थळावर मराठी आणि इंग्रजी भाषेत उपलब्ध आहे.

### ऊत्तर महाराष्ट्र विद्यापीठ, जळगांव

संपर्क : विद्यार्थी कल्याण विभाग, ऊ.म.वि., जळगांव.

०२५७-२२५७४१८, ४१९

अधिक माहितीसाठी संपर्क : आपल्या महाविद्यालयातील प्राचार्य व विद्यार्थी कल्याण अधिकारी



# List of Gold Medalist / University Rankers / College class Toppers (2020-21)

Name of Student	CGPA	Rank	
	9.89	T	University Topper
			University Topper
/			University Topper
, ,	7.00	111	eniversity topper
	8 77	I	University Topper / Gold Medalist
			University Topper
			University Topper
5	0.10	111	
Patil Harshal Sunil	9.02	I	University Topper / Gold Medalist
			University Topper
			University Topper
•	0.70	111	Oniversity Topper
0 0	0.44	I	University Topper / Gold Medalist
			University Topper
, <b>.</b>	9.26	III	University Topper
		T	
			University Topper / Gold Medalist
			Class Topper (University Rank III)
	9.04	III	Class Topper
5 I		Ι	University Topper / Gold Medalist
		II	Class Topper (University RankIII)
	8.61	III	College Topper
Electrical Engineering			
Trushali Bharat Rathod			University Topper / Gold Medalist
Pramod Dnyaneshwar Bhople		II	University Topper
Bhairavi Pravin Bhole	8.88	III	University Topper
Information Technology Engineeering			
Srishti S. Patil	9.18	Ι	University Topper / Gold Medalist
Rakhi S. Malu	9.02	II	University Topper
Yogita R, Patil	8.89	III	University Topper
	9.13	I	University Topper / Gold Medalist
Apurva S. Dusane	8.89		University Topper
*			University Topper
5			
	0.01	Т	Class Topper
Patil Ankita Sunil	9.81 9.72	I	Class Topper
Nathani Hema Janakraj	9.12	11	Smoo ropper
	Bhairavi Pravin Bhole Information Technology Engineeering Srishti S. Patil Rakhi S. Malu Yogita R, Patil Mechanical Engineering Manu Pratap Singh H. Parmar Apurva S. Dusane Rohit D. Joshi Master of Business Administration (MBA) Wani Dipak Pravin	Applied Science Dept. (First Year Engineering.)Nikita S. Hemnani9.89Raj Keshav9.89Sejal S. Gujrathi9.86BiotechnologyEngineering9.86Agrawal Shital Shrikisan8.77Ramteke Manvi Ajay8.70Jain Chetan Miyachand8.46Chemical Engineering9.02Patil Harshal Sunil9.02Patilvaibhav Ravindra8.80Baniyasakshi Sadhashiv8.78Civil Engineering8.78Kale Gauri Arvind9.41Mahajan Vikas Arun9.29Alkari Vijay Sunil9.26Computer Engineering9.26Computer Engineering9.11Koparkar Gauri Ashok9.04E &TC Engineering9.11Koparkar Gauri Ashok9.04E &TC Engineering8.93Shweta S. Garud8.86Ritesh S. Shukla8.61Electrical Engineering9.08Bhairavi Pravin Bhole9.08Bhairavi Pravin Bhole9.08Bhairavi Pravin Bhole9.08Bhairavi Pravin Bhole8.89Machanical Engineering9.13Yogita R, Patil9.13Apurva S. Dusane8.89Rakhi D. Joshi8.87Master of Business Administration (MBA)9.81	Applied Science Dept. (First Year Engineering.)Nikita S. Hemnani9.89IRaj Keshav9.89IISejal S. Gujrathi9.86IIIBiotechnologyEngineering9.86IIIAgrawal Shital Shrikisan8.77IRamteke Manvi Ajay8.70IIJain Chetan Miyachand8.46IIIChemical Engineering9.02IPatil Harshal Sunil9.02IPatil Harshal Sunil9.02IBaniyasakshi Sadhashiv8.78IIICivil Engineering8.80IIMahajan Vikas Arun9.29IIAlkari Vijay Sunil9.26IIIComputer Engineering9.41IMahajan Vikas Arun9.29IIIMahajan Rachana Dhananjay9.11IIIKoparkar Gauri Ashok9.04IIIIE &TC Engineering8.86IIIMeghana G.Supe8.93IShukta S. Garud8.86IIIRitesh S. Shukla8.11IParmod Dnyaneshwar Bhople9.08IIBhairavi Pravin Bhole8.88IIIInformation Technology Engineering9.18IYogita R, Patil9.13IMau Pratap Singh H. Parmar9.13IApurva S. Dusane8.89IIIMohi D. Joshi8.87IIIMaster of Business Administration (MBA)9.81IWasti Dipak Pravin9.81I







# UGC REGULATIONS ON CURBING THE MENACE OF RAGGING IN

### BAHADURSHAH ZAFAR MARG, NEW DELHI - 110 002

UGC REGULATIONS ON CURBING THE MENACE OF RAGGING IN

HIGHER EDUCATIONAL INSTITUTIONS, 2009.

(Under Section 26 (1) (g) of the University Grants Commission Act, 1956)

Dated June, 2009.

PREAMBLE.

In view of the directions of the Hon'ble Supreme Court in the matter of" University of Kerala v/s. Council, Principals, Colleges and others" in SLP no. 24295 of2006 dated 16.05.2007 and that dated 8.05.2009 in Civil Appeal number 887 of 2009, and in consideration of the determination of the Central Government and the University Grants Commission to prohibit, prevent and eliminate the scourge of ragging including any conduct by any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness a fresher or any other student, or indulging in rowdy or indisciplined activities by any student or students which causes or is likely to cause annoyance, hardship or psychological harm or to raise fear or apprehension thereof in any fresher or any other student or asking any student to do any act which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame, or torment or embarrassment so as to adversely affect the physique or psyche of such fresher or any other student, with or without an intent to derive a sadistic pleasure or showing off power, authority or superiority by a student over any fresher or any other student, in all higher education institutions in the country, and thereby, to provide for the healthy development, physically and psychologically, of all students, the University Grants Commission, in consultation with the Councils, brings forth this Regulation.

In exercise of the powers conferred by Clause (g) of sub-section (1) of Section 26 of the University Grants Commission Act, 1956, the University Grants Commission hereby makes the following Regulations, namely;

1. Title, commencement and applicability.-

1.1 These regulations shall be called the "UGC Regulations on Curbing the Menace of Ragging in Higher Educational Institutions, 2009".



1.2 They shall come into force from the date of their publication in the Official Gazette.

1.3 They shall apply to all the institutions coming within the definition of an University under sub-section (f) of section (2) of the University Grants Commission Act, 1956, and to all institutions deemed to be a university under Section 3 of the University Grants Commission Act, 1956, to all other higher educational institutions, or elements of such universities or institutions, including its departments, constituent units and all the premises, whether being academic, residential, playgrounds, canteen, or other such premises of such universities, deemed universities and higher educational institutions, whether located within the campus or outside, and to all means of transportation of students, whether public or private, accessed by students for the pursuit of studies in such universities, deemed universities and higher educations.

### 2. Objectives.-

To prohibit any conduct by any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness a fresher or any other student, or indulging in rowdy or indisciplined activities by any student or students which causes or is likely to cause annoyance, hardship or psychological harm or to raise fear or apprehension thereof in any fresher or any other student or asking any student to do any act which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame, or torment or embarrassment so as to adversely affect the physique or psyche of such fresher or any other student, with or without an intent to derive a sadistic pleasure or showing off power, authority or superiority by a student over any fresher or any other student; and thereby, to eliminate ragging in all its forms from universities, deemed universities and other higher educational institutions in the country by prohibiting it

3 Under these Regulations, preventing its occurrence and punishing those who indulge in ragging as provided for in these Regulations and the appropriate law in force.

### 3. What constitutes Ragging.-?

a. Ragging constitutes one or more of any of the following acts: a. any conduct by any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness a fresher or any other student;

b. indulging in rowdy or indisciplined activities by any student or students which causes or is likely to cause annoyance, hardship, physical or psychological harm or to raise fear or apprehension thereof in any fresher or any other student;

c. asking any student to do any act which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame, or torment or embarrassment so as to adversely affect the physique or psyche of such fresher or any other student;



d. any act by a senior student that prevents, disrupts or disturbs the regular academic activity of any other student or a fresher;

e. exploiting the services of a fresher or any other student for completing the academic tasks assigned to an individual or a group of students.

f. any act of financial extortion or forceful expenditure burden put on a fresher or any other student by students;

g. any act of physical abuse including all variants of it: sexual abuse, homosexual assaults, stripping, forcing obscene and lewd acts, gestures, causing bodily harm or any other danger to health or person;

h. any act or abuse by spoken words, emails, post, public insults which would also include deriving perverted pleasure, vicarious or sadistic thrill from actively or passively participating in the discomfiture to fresher or any other student ;

i. any act that affects the mental health and self-confidence of a fresher or any other student with or without an intent to derive a sadistic pleasure or showing off power, authority or superiority by a student over any fresher or any other student.

### 4. Definitions.-

1) In these regulations unless the context otherwise requires, - a) "Act" means, the University Grants Commission Act, 1956 (3 of 1956); b) "Academic year" means the period from the commencement of admission of students in any course of study in the institution up to the completion of academic requirements for that particular year. c) "Anti-Ragging Helpline" means the Helpline established under clause (a) of Regulation 8.1 of these Regulations. d) "Commission" means the University Grants Commission; e) "Council" means a body so constituted by an Act of Parliament or an Act of any State Legislature for setting, or co-ordinating or maintaining standards in the relevant areas of higher education, such as the All India Council for Technical Education (AICTE), the Bar Council of India (BCI), the Dental Council of India (DCI), the Distance Education Council (DEC), the Indian Council of Agricultural Research (ICAR), the Indian Nursing Council (INC), the Medical Council of India (MCI), the National Council for Teacher Education (NCTE), the Pharmacy Council of India (PCI), etc. and the State Higher Education Councils. f) "District Level Anti-Ragging Committee" means the Committee, headed by the District Magistrate, constituted by the State Government, for the control and elimination of ragging in institutions within the jurisdiction of the district. g) "Head of the institution" means the Vice-Chancellor in case of a university or a deemed to be university, the Principal or the Director or such other designation as the executive head of the institution or the college is referred. h) "Fresher" means a student who has been admitted to an institution and who is undergoing his/her first year of study in such institution. i) "Institution" means a higher educational institution including, but not limited to an university, a deemed to be university, a college, an institute, an institution of national importance set up by an Act of Parliament or a constituent unit of such



institution, imparting higher education beyond 12 years of schooling leading to, but not necessarily culminating in, a degree (graduate, postgraduate and/or higher level) and/or to a university diploma. j) "NAAC" means the National Academic and Accreditation Council established by the Commission under section 12(ccc) of the Act; k) "State Level Monitoring Cell" means the body constituted by the State Government for the control and elimination of ragging in institutions within the jurisdiction of the State, established under a State Law or on the advice of the Central Government, as the case may be.

(2) Words and expressions used and not defined herein but defined in the Act or in the General Clauses Act, 1887, shall have the meanings respectively assigned to them in the Act or in the General Clauses Act, 1887, as the case may be.

5. Measures for prohibition of ragging at the institution level:-

a) No institution or any part of it thereof, including its elements, including, but not b) All institutions shall take action in accordance with these Regulations against those found guilty of ragging and/or abetting ragging, actively or passively, or being part of a conspiracy to promote ragging.

6 Measures for prevention of ragging at the institution level.-

6.1 An institution shall take the following steps in regard to admission or registration

of students; namely, a) Every public declaration of intent by any institution, in any electronic, audiovisual or print or any other media, for admission of students to any course of study shall expressly provide that ragging is totally prohibited in the institution, and anyone found guilty of ragging and/or abetting ragging, whether actively or passively, or being a part of a conspiracy to promote ragging, is liable to be punished in accordance with these Regulations as well as under the provisions of any penal law for the time being in force.

b) The brochure of admission/instruction booklet or the prospectus, whether in print or electronic format, shall prominently print these Regulations in full. Provided that the institution shall also draw attention to any law concerning ragging and its consequences, as may be applicable to the institution publishing such brochure of admission/instruction booklet or the prospectus. Provided further that the telephone numbers of the Anti-Ragging Helpline and all the important functionaries in the institution, including but not limited to the Head of the institution, faculty members, members of the Anti-Ragging Committees and Anti-Ragging Squads, District and Sub-Divisional authorities, Wardens of hostels, and other functionaries or authorities where relevant, shall be published in the brochure of admission/instruction booklet or the prospectus.

c) Where an institution is affiliated to a University and publishes a brochure of admission/instruction booklet or a prospectus, the affiliating university shall ensure that the affiliated institution shall comply with the provisions of clause (a) and clause (b) of Regulation 6.1 of these Regulations.



d) The application form for admission, enrolment or registration shall contain an affidavit, mandatorily in English and in Hindi and/or in one of the regional languages known to the applicant, as provided in the English language in Annexure I to these Regulations, to be filled up and signed by the applicant to the effect that he/she has read and understood the provisions of these Regulations as well as the provisions of any other law for the time being in force, and is aware of the prohibition of ragging and the punishments prescribed, both under penal laws as well as under these Regulations and also affirm to the effect that he/she has not been expelled and/or debarred by any institution and further aver that he/she would not indulge, actively or passively, in the act or abet the act of ragging and if found guilty of ragging and/or abetting ragging, is liable to be proceeded against under these Regulations or under any penal law or any other law for the time being in force and such action would include but is not limited to debarrent or expulsion of such student.

e) The application form for admission, enrolment or registration shall contain an affidavit, mandatorily in English and in Hindi and/or in one of the regional languages known to the parents/guardians of the applicant, as provided in the English language in Annexure I to these Regulations, to be filled up and signed by the parents/guardians of the applicant to the effect that he/she has read and understood the provisions of these Regulations as well as the provisions of any other law for the time being in force, and is aware of the prohibition of ragging and the punishments prescribed, both under penal laws as well as under these Regulations and also affirm to the effect that his/her ward has not been expelled and/or debarred by any institution and further aver that his/her ward would not indulge, actively or passively, in the act or abet the act of ragging and if found guilty of ragging and/or abetting ragging, his/her ward is liable to be proceeded against under these Regulations or under any penal law or any other law for the time being in force and such action would include but is not limited to debarment or expulsion of his/her ward.

f) The application for admission shall be accompanied by a document in the form of, or annexed to, the School Leaving Certificate/Transfer Certificate/Migration Certificate/Character Certificate reporting on the inter-personal/social behavioral pattern of the applicant, to be issued by the school or institution last attended by the applicant, so that the institution can thereafter keep watch on the applicant, if admitted, whose behaviour has been commented in such document.

g) A student seeking admission to a hostel forming part of the institution, or seeking to reside in any temporary premises not forming part of the institution, including a private commercially managed lodge or hostel, shall have to submit additional affidavits countersigned by his/her parents/guardians in the form prescribed in Annexure I and Annexure II to these Regulations respectively along with his/her application.

h) Before the commencement of the academic session in any institution, the Head of the Institution shall convene and address a meeting of various functionaries/agencies, such as Hostel Wardens, representatives of students, parents/ guardians, faculty, district administration including the police, to discuss the measures to be taken to prevent

SSBT'S COET JALGAON Estd 1983 ragging in the institution and steps to be taken to identify those indulging in or abetting ragging and punish them.

i) The institution shall, to make the community at large and the students in particular aware of the dehumanizing effect of ragging, and the approach of the institution towards those indulging in ragging, prominently display posters depicting the provisions of penal law applicable to incidents of ragging, and the provisions of these Regulations and also any other law for the time being in force, and the punishments thereof, shall be prominently displayed on Notice Boards of all departments, hostels and other buildings as well as at places, where students normally gather and at places, known to be vulnerable to occurrences of ragging incidents.

j) The institution shall request the media to give adequate publicity to the law prohibiting ragging and the negative aspects of ragging and the institution's resolve to ban ragging and punish those found guilty without fear or favour.

k) The institution shall identify, properly illuminate and keep a close watch on all locations known to be vulnerable to occurrences of ragging incidents.

1) The institution shall tighten security in its premises, especially at vulnerable places and intense policing by Anti-Ragging Squad, referred to in these Regulations and volunteers, if any, shall be resorted to at such points at odd hours during the first few months of the academic session.

m) The institution shall utilize the vacation period before the start of the new academic year to launch a publicity campaign against ragging through posters, leaflets and such other means, as may be desirable or required, to promote the objectives of these Regulations.

n) The faculties/departments/units of the institution shall have induction arrangements, including those which anticipate, identify and plan to meet any special needs of any specific section of students, in place well in advance of the beginning of the academic year with an aim to promote the objectives of this Regulation.

o) Every institution shall engage or seek the assistance of professional counsellors before the commencement of the academic session, to be available when required by the institution, for the purposes of offering counselling to freshers and to other students after the commencement of the academic year.

p) The head of the institution shall provide information to the local police and local authorities, the details of every privately commercially managed hostels or lodges used for residential purposes by students enrolled in the institution and the head of the institution shall also ensure that the Anti-Ragging Squad shall ensure vigil in such locations to prevent the occurrence of ragging therein.



6.2 An institution shall, on admission or enrolment or registration of students, take the following steps, namely;

a) Every fresh student admitted to the institution shall be given a printed leaflet detailing to whom he/she has to turn to for help and guidance for various purposes including addresses and telephone numbers, so as to enable the student to contact the concerned person at any time, if and when required, of the Anti-Ragging Helpline referred to in these Regulations, Wardens, Head of the institution, all members of the anti-ragging squads and committees, relevant district and police authorities.

b) The institution, through the leaflet specified in clause (a) of Regulation 6.2 of these Regulations shall explain to the freshers, the arrangements made for their induction and orientation which promote efficient and effective means of integrating them fully as students with those already admitted o the institution in earlier years.

c) The leaflet specified in clause (a) of Regulation 6.2 of these Regulations shall inform the freshers about their rights as bona fide students of the institution and clearly instructing them that they should desist from doing anything, with or against their will, even if ordered to by the seniors students, and that any attempt of ragging shall be promptly reported to the Anti-ragging Squad or to the Warden or to the Head of the institution, as the case may be.

d) The leaflet specified in clause (a) of Regulation 6.2 of these Regulations shall contain a calendar of events and activities laid down by the institution to facilitate and complement familiarization of freshers with the academic environment of the institution.

e) The institution shall, on the arrival of senior students after the first week or after the second week, as the case may be, schedule orientation programmes as follows, namely; (i) joint sensitization programme and counselling of both freshers and senior students by a professional counsellor, referred to in clause (o) of Regulation 6.1 of these Regulations; (ii) joint orientation programme of freshers and seniors to be addressed by the Head of the institution and the anti -ragging committee;(iii) organization on a large scale of cultural, sports and other activities to provide a platform for the freshers and seniors to interact in the presence of faculty members ; (iv) in the hostel, the warden should address all students; and may request two junior colleagues from the college faculty to assist the warden by becoming resident tutors for a temporary duration.(v) as far as possible faculty members should dine with the hostel residents in their respective hostels to instil a feeling of confidence among the freshers.

f) The institution shall set up appropriate committees, including the course-in charge, student advisor, Wardens and some senior students as its members, to actively monitor, promote and regulate healthy interaction between the freshers, junior students and senior students.

g) Freshers or any other student(s), whether being victims, or witnesses, in any incident of ragging, shall be encouraged to report such occurrence, and the identity of such



informants shall be protected and shall not be subject to any adverse consequence only for the reason for having reported such incidents.

h) Each batch of freshers, on arrival at the institution, shall be divided into small groups and each such group shall be assigned to a member of the faculty, who shall interact individually with each member of the group every day for ascertaining the problems or difficulties, if any, faced by the fresher in the institution and shall extend necessary help to the fresher in overcoming the same.

i) It shall be the responsibility of the member of the faculty assigned to the group of freshers, to coordinate with the Wardens of the hostels and to make surprise visits to the rooms in such hostels, where a member or members of the group are lodged; and such member of faculty shall maintain a diary of his/her interaction with the freshers under his/ her charge.

j) Freshers shall be lodged, as far as may be, in a separate hostel block, and where such facilities are not available, the institution shall ensure that access of seniors to accommodation allotted to freshers is strictly monitored by wardens, security guards and other staff of the institution.

k) A round the clock vigil against ragging in the hostel premises, in order to prevent ragging in the hostels after the classes are over, shall be ensured by the institution.

1) It shall be the responsibility of the parents/guardians of freshers to promptly bring any instance of ragging to the notice of the Head of the Institution.

m) Every student studying in the institution and his/her parents/guardians shall provide the specific affidavits required under clauses (d), (e) and (g) of Regulation 6.1 of these Regulations at the time of admission or registration, as the case may be, during each academic year.

n) Every institution shall obtain the affidavit from every student as referred to above in clause (m) of Regulation 6.2 and maintain a proper record of the same and to ensure its safe upkeep thereof, including maintaining the copies of the affidavit in an electronic form, to be accessed easily when required either by the Commission or any of the Councils or by the institution or by the affiliating University or by any other person or organization authorized to do so.

o) Every student at the time of his/her registration shall inform the institution about his/her place of residence while pursuing the course of study, and in case the student has not decided his/her place of residence or intends to change the same, the details of his place of residence shall be provided immediately on deciding the same.; an d specifically in regard to a private commercially managed lodge or hostel where he/she has taken up residence.



p) The Commission shall maintain an appropriate data base to be created out of affidavits, affirmed by each student and his/her parents/guardians and stored electronically by the institution. Such database shall also function as a record of ragging complaints received, and the status of the action taken thereon.

q) The database shall be made available by Commission to the non-governmental agency to be nominated by the Central Government, to build confidence in the public and also to provide information of non compliance to the Councils and to such bodies as may be authorized by the Commission or by the Central Government.

r) The Head of the institution shall, at the end of each academic year, send a letter to the parents/guardians of the students who are completing their first year in the institution, informing them about these Regulations and any law for the time being in force prohibiting ragging and the punishments thereof as well as punishments prescribed under the penal laws, and appealing to them to impress upon their wards to desist from indulging in ragging on their return to the institution at the beginning of the academic session next.

6.3 Every institution shall constitute the following bodies; namely,

a) Every institution shall constitute a Committee to be known as the Anti-Ragging Committee to be nominated and headed by the Head of the institution, and consisting of representatives of civil and police administration, local media, Non Government Organizations involved in youth activities, representatives of faculty members, representatives of parents, representatives of students belonging to the freshers' category as well as senior students, non-teaching staff; and shall have a diverse mix of membership in terms of levels as well as gender.

b) It shall be the duty of the Anti-Ragging Committee to ensure compliance with the provisions of these Regulations as well as the provisions of any law for the time being in force concerning ragging; and also to monitor and oversee the performance of the Anti-Ragging Squad in prevention of ragging in the institution.

c) Every institution shall also constitute a smaller body to be known as the Anti- Ragging Squad to be nominated by the Head of the Institution with such representation as may be considered necessary for maintaining vigil, oversight and patrolling functions and shall remain mobile, alert and active at all times. Provided that the Anti-Ragging Squad shall have representation of various members of the campus community and shall have no outside representation.

d) It shall be the duty of the Anti-Ragging Squad to be called upon to make surprise raids on hostels, and other places vulnerable to incidents of, and having the potential of, ragging and shall be empowered to inspect such places.

e) It shall also be the duty of the Anti-Ragging Squad to conduct an on-the-spot enquiry into any incident of ragging referred to it by the Head of the institution or any member of



the faculty or any member of the staff or any student or any parent or guardian or any employee of a service provider or by any other person, as the case may be; and the enquiry report along with recommendations shall be submitted to the Anti-Ragging Committee for action under clause (a) of Regulation 9.1. Provided that the Anti-Ragging Squad shall conduct such enquiry observing a fair and transparent procedure and the principles of natural justice and after giving adequate opportunity to the student or students accused of ragging and other witnesses to place before it the facts, documents and views concerning the incident of ragging, and considering such other relevant information as may be required.

f) Every institution shall, at the end of each academic year, in order to promote the objectives of these Regulations, constitute a Mentoring Cell consisting of students volunteering to be Mentors for freshers, in the succeeding academic year; and there shall be as many levels or tiers of Mentors as the number of batches in the institution, at the rate of one Mentor for six freshers and one Mentor of a higher level for six Mentors of the lower level.

g) Every University shall constitute a body to be known as Monitoring Cell on Ragging, which shall coordinate with the affiliated colleges and institutions under the domain of the University to achieve the objectives of these Regulations; and the Monitoring Cell shall call for reports from the Heads of institutions in regard to the activities of the Anti-Ragging Committees, Anti - Ragging Squads, and the Mentoring Cells at the institutions, and it shall also keep itself abreast of the decisions of the District level Anti-Ragging Committee headed by the District Magistrate.

h) The Monitoring Cell shall also review the efforts made by institutions to publicize anti-ragging measures, soliciting of affidavits from parents/guardians and from students, each academic year, to abstain from ragging activities or willingness to be penalized for violations; and shall function as the prime mover for initiating action on the part of the appropriate authorities of the university for amending the Statutes or Ordinances or Byelaws to facilitate the implementation of anti-ragging measures at the level of the institution.

6.4 Every institution shall take the following other measures, namely;

a) Each hostel or a place where groups of students reside, forming part of the institution, shall have a full-time Warden, to be appointed by the institution as per the eligibility criteria laid down for the post reflecting both the command and control aspects of maintaining discipline and preventing incidents of ragging within the hostel, as well as the softer skills of counseling and communicating with the youth outside the class-room situation; and who shall reside within the hostel, or at the very least, in the close vicinity thereof.

b) The Warden shall be accessible at all hours and be available on telephone and other modes of communication, and for the purpose the Warden shall be provided with a



mobile phone by the institution, the number of which shall be publicized among all students residing in the hostel.

c) The institution shall review and suitably enhance the powers of Wardens; and the security personnel posted in hostels shall be under the direct control of the Warden and their performance shall be assessed by them.

d) The professional counsellors referred to under clause (o) of Regulation 6.1 of these Regulations shall, at the time of admission, counsel freshers and/or any other student(s) desiring counselling, in order to prepare them for the life ahead, particularly in regard to the life in hostels and to the extent possible, also involve parents and teachers in the counselling sessions.

e) The institution shall undertake measures for extensive publicity against ragging by means of audio-visual aids, counselling sessions, workshops, painting and design competitions among students and such other measures, as it may deem fit.

f) The faculty of the institution and its non-teaching staff, which includes, but is not limited to the administrative staff, contract employees, security guards and employees of service providers providing services within the institution, shall be sensitized towards the ills of ragging, its prevention and the consequences thereof.

g) The institution shall obtain an undertaking from every employee of the institution including all teaching and non-teaching members of staff, contract labour employed in the premises either for running canteen or as watch and ward staff or for cleaning or maintenance of the buildings/lawns and employees of service providers providing services within the institution, that he/she would report promptly any case of ragging which comes to his/her notice.

h) The institution shall make a provision in the service rules of its employees for issuing certificates of appreciation to such members of the staff who report incidents of ragging, which will form part of their service record.

i) The institution shall give necessary instructions to the employees of the canteens and messing, whether that of the institution or that of a service provider providing this service, or their employers, as the case may be, to keep a strict vigil in the area of their work and to report the incidents of ragging to the Head of the institution or members of the Anti-Ragging Squad or members of the Anti-Ragging Committee or the Wardens, as may be required.

j) All Universities awarding a degree in education at any level, shall be required to ensure that institutions imparting instruction in such courses or conducting training programme for teachers include inputs relating to anti-ragging and the appreciation of the relevant human rights, as well as inputs on topics regarding sensitization against corporal punishments and checking of bullying amongst students, so that every teacher is equipped to handle at least the rudiments of the counselling approach.



k) Discreet random surveys shall be conducted amongst the freshers every fortnight during the first three months of the academic year to verify and crosscheck whether the institution is indeed free of ragging or not and for the purpose the institution may design its own methodology of conducting such surveys.

1) The institution shall cause to have an entry, apart from those relating to general conduct and behaviour, made in the Migration/Transfer Certificate issued to the student while leaving the institution, as to whether the student has been punished for committing or abetting an act of ragging, as also whether the student has displayed persistent violent or aggressive behaviour or any inclination to harm others, during his course of study in the institution.

m) Notwithstanding anything contained in these Regulations with regard to obligations and responsibilities pertaining to the authorities or members o bodies prescribed above, it shall be the general collective responsibility of all levels and sections of authorities or functionaries including members of the faculty and employees of the institution, whether regular or temporary, and employees of service providers providing service within the institution, to prevent or to act promptly against the occurrence of ragging or any incident of ragging which comes to their notice.

n) The Heads of institutions affiliated to a University or a constituent of the University, as the case may be, shall, during the first three months of an academic year, submit a weekly report on the status of compliance with Anti-Ragging measures under these Regulations, and a monthly report on such status thereafter, to the Vice-Chancellor of the University to which the institution is affiliated to or recognized by.

o) The Vice Chancellor of each University shall submit fortnightly reports of the University, including those of the Monitoring Cell on Ragging in case of an affiliating university, to the State Level Monitoring Cell.

7. Action to be taken by the Head of the institution.-

On receipt of the recommendation of the Anti Ragging Squad or on receipt of any information concerning any reported incident of ragging, the Head of institution shall immediately determine if a case under the penal laws is made out and if so, either on his own or through a member of the Anti-Ragging Committee authorized by him in this behalf, proceed to file a First Information Report (FIR), within twenty four hours of receipt of such information or recommendation, with the police and local authorities, under the appropriate penal provisions relating to one or more of the following, namely;

i. Abetment to ragging;

ii. Criminal conspiracy to rag;

iii. Unlawful assembly and rioting while ragging;



- iv. Public nuisance created during ragging;
- v. Violation of decency and morals through ragging;
- vi. Injury to body, causing hurt or grievous hurt;
- vii. Wrongful restraint;
- viii. Wrongful confinement;
- ix. Use of criminal force;
- x. Assault as well as sexual offences or unnatural offences;
- xi. Extortion;
- xii. Criminal trespass;
- xiii. Offences against property;
- xiv. Criminal intimidation;
- xv. Attempts to commit any or all of the above mentioned offences against the victim(s);
- xvi. Threat to commit any or all of the above mentioned offences against the victim(s);
- xvii. Physical or psychological humiliation;
- xviii. All other offences following from the definition of "Ragging".
- Provided that the Head of the institution shall forthwith report the occurrence of the incident of ragging to the District Level Anti-Ragging Committee and the Nodal officer of the affiliating University, if the institution is an affiliated institution.
- Provided further that the institution shall also continue with its own enquiry initiated under clause 9 of these Regulations and other measures without waiting for action on the part of the police/local authorities and such remedial action shall be initiated and completed immediately and in no case later than a period of seven days of the reported occurrence of the incident of ragging.
- 8. Duties and Responsibilities of the Commission and the Councils.-
- 8.1 The Commission shall, with regard to providing facilitating communication of information regarding incidents of ragging in any institution, take the following steps, namely;



a) The Commission shall establish, fund and operate, a toll-free Anti-Ragging Helpline, operational round the clock, which could be accessed by students in distress owing to ragging related incidents.

b) Any distress message received at the Anti-Ragging Helpline shall be simultaneously relayed to the Head of the Institution, the Warden of the Hostels, the Nodal Officer of the affiliating University, if the incident reported has taken place in an institution affiliated to a University, the concerned District authorities and if so required, the District Magistrate, and the Superintendent of Police, and shall also be web enabled so as to be in the public domain simultaneously for the media and citizens to access it.

c) The Head of the institution shall be obliged to act immediately in response to the information received from the Anti-Ragging Helpline as at sub-clause (b) of this clause.

d) In order to enable a student or any person to communicate with the Anti-Ragging Helpline, every institution shall permit unrestricted access to mobile phones and public phones in hostels and campuses, other than in class-rooms, seminar halls, library, and in such other places that the institution may deem it necessary to restrict the use of phones.

e) The telephone numbers of the Anti-Ragging Helpline and all the important functionaries in every institution, Heads of institutions, faculty members, members of the anti-ragging committees and anti ragging squads, district and sub-divisional authorities and state authorities, Wardens of hostels, and other functionaries or authorities where relevant, shall be widely disseminated for access or to seek help in emergencies.

f) The Commission and respective council shall maintain an appropriate data base to be created out of affidavits, affirmed by each student and his/her parents/guardians and stored electronically by the institution through an agency approved by the Ministry of Human Resource Development, Government of India; and such database shall also function as a record of ragging complaints received, and the status of the action taken thereon.

g) The Commission shall make available the database to a non-governmental agency to be nominated by the Central Government, to build confidence in the public and also to provide information of non compliance with these Regulations to the Councils and to such bodies as may be authorized by the Commission or by the Central Government.

8.2 The Commission shall take the following regulatory steps, namely;

a) The Commission shall make it mandatory for the institutions to incorporate in their prospectus, the directions of the Central Government or the State Level Monitoring Committee with regard to prohibition and consequences of ragging, and that non-compliance with these Regulations and directions so provided, shall be considered as lowering of academic standards by the institution, therefore making it liable for appropriate action.



b) The Commission shall verify that the institutions strictly comply with the requirement of getting the affidavits from the students and their parents/guardians as envisaged under these Regulations.

c) The Commission shall include a specific condition in the Utilization Certificate, in respect of any financial assistance or grants-in-aid to any institution under any of the general or special schemes of the Commission that the institution has complied with the anti-ragging measures.

d) Any incident of ragging in an institution shall adversely affect its accreditation, ranking or grading by NAAC or by any other authorized accreditation agencies while assessing the institution for accreditation, ranking or grading purposes.

e) The Commission shall constitute an Inter-Council Committee, consisting of representatives of the various Councils, the Non-Governmental agency responsible for monitoring the database maintained by the Commission under clause (g) of Regulation 8.1 and such other bodies in higher education, to coordinate and monitor the anti-ragging measures in institutions across the country and to make recommendations from time to time; and shall meet at least once in six months each year.

f) The Commission shall institute an Anti-Ragging Cell within the Commission as an institutional mechanism to provide secretarial support for collection of information and monitoring, and to coordinate with the State Level Monitoring Cell and University level Committees for effective implementation of anti-ragging measures, and the Cell shall also coordinate with the Non-Governmental agency responsible for monitoring the database maintained by the Commission appointed under clause (g) of Regulation 8.1.

9. Administrative action in the event of ragging.-

9.1 The institution shall punish a student found guilty of ragging after following the procedure and in the manner prescribed herein under:

a) The Anti-Ragging Committee of the institution shall take an appropriate decision, in regard to punishment or otherwise, depending on the facts of each incident of ragging and nature and gravity of the incident of ragging established in the recommendations of the Anti-Ragging Squad.

b) The Anti-Ragging Committee may, depending on the nature and gravity of the guilt established by the Anti-Ragging Squad, award, to those found guilty, one or more of the following punishments, namely;

i. Suspension from attending classes and academic privileges.

ii. Withholding/ withdrawing scholarship/ fellowship and other benefits.

iii. Debarring from appearing in any test/ examination or other evaluation process.



iv. Withholding results.

v. Debarring from representing the institution in any regional, national or international meet, tournament, youth festival, etc.

vi. Suspension/ expulsion from the hostel.

vii. Cancellation of admission.

viii. Rustication from the institution for period ranging from 1 to 4 semesters.

ix. Expulsion from the institution and consequent debarring from admission to any other institution for a specified period.

x. Fine which may extend up to Rs.2.5 Lakh. Provided that where the persons committing or abetting the act of ragging are not identified, the institution shall resort to collective punishment.

c) An appeal against the order of punishment by the Anti-Ragging Committee shall lie,

i. in case of an order of an institution, affiliated to or constituent part, of a University, to the Vice-Chancellor of the University;

ii. in case of an order of a University, to its Chancellor.

iii. in case of an institution of national importance created by an Act of Parliament, to the Chairman or Chancellor of the institution, as the case may be.

9.2 Where an institution, being constituent of, affiliated to or recognized by a University, fails to comply with any of the provisions of these Regulations or fails to curb ragging effectively, such University may take any one or more of the following actions, namely;

i. Withdrawal of affiliation/recognition or other privileges conferred.

ii. Prohibiting such institution from presenting any student or students then undergoing any programme of study therein for the award of any degree/diploma of the University. Provided that where an institution is prohibited from presenting its student or students, the Commission shall make suitable arrangements for the other students so as to ensure that such students are able to pursue their academic studies.

iii. Withholding grants allocated to it by the university, if any

iv. Withholding any grants canalized through the university to the institution.

v. Any other appropriate penalty within the powers of the university.



9.3 Where in the opinion of the appointing authority, a lapse is attributable to any member of the faulty or staff of the institution, in the matter of reporting or taking prompt action to prevent an incident of ragging or who display an apathetic or insensitive attitude towards complaints of ragging, or who fail to take timely steps, whether required under these Regulations or otherwise, to prevent an incident or incidents of ragging, then such authority shall initiate departmental enquiry, in accordance with the prescribed procedure of the institution, against such member of the faulty or staff. Provided that where such lapse is attributable to the Head of the institution, the authority designated to appoint such Head shall take such action.

9.5 The Commission shall, in respect of any institution that fails to take adequate steps to prevent ragging or fails to act in accordance with these Regulations or fails to punish perpetrators or incidents of ragging suitably, take one of more of the following measures, namely;

i. Withdrawal of declaration of fitness to receive grants under section 12B of the Act.

ii. Withholding any grant allocated.

iii. Declaring the institution ineligible for consideration for any assistance under any of the general or special assistance programmes of the Commission.

iv. Informing the general public, including potential candidates for admission, through a notice displayed prominently in the newspapers or other suitable media and posted on the website of the Commission, declaring that the institution does not possess the minimum academic standards.

v. Taking such other action within its powers as it may deem fit and impose such other penalties as may be provided in the Act for such duration of time as the institution complies with the provisions of these Regulations. Provided that the action taken under this clause by the Commission against any institution shall be shared with all Councils.

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### THE GAZETTE OF INDIA, JULY 4, 2009 (ASADHA 13, 1931)

PART III-SEC.4]

### ANNEXURE I AFFIDAVIT BY THE STUDENT

/o Mr./Mrs./Ms.	, having
dmitted to (name of the institu	<i>ition)</i> , have
d a copy of the UGC Regulations on Curbing	the Menace of Ragging in Higher
ional Institutions, 2009, (hereinafter called the	"Regulations") carefully read and

2) I have, in particular, perused clause 3 of the Regulations and am aware as to what constitutes ragging.

3) I have also, in particular, perused clause 7 and clause 9.1 of the Regulations and am fully aware of the penal and administrative action that is liable to be taken against me in case I am found guilty of or abetting ragging, actively or passively, or being part of a conspiracy to promote ragging.

4) I hereby solemnly aver and undertake that

- a) I will not indulge in any behaviour or act that may be constituted as ragging under clause 3 of the Regulations.
- b) I will not participate in or abet or propagate through any act of commission or omission that may be constituted as ragging under clause 3 of the Regulations.

5) I hereby affirm that, if found guilty of ragging, I am liable for punishment according to clause 9.1 of the Regulations, without prejudice to any other criminal action that may be taken against me under any penal law or any law for the time being in force.

6) I hereby declare that I have not been expelled or debarred from admission in any institution in the country on account of being found guilty of, abetting or being part of a conspiracy to promote, ragging; and further affirm that, in case the declaration is found to be untrue, I am aware that my admission is liable to be cancelled.

Declared this \_\_\_\_\_day of \_\_\_\_\_\_ month of \_\_\_\_\_year.

### Signature of deponent

### Name:

### VERIFICATION

Verified that the contents of this affidavit are true to the best of my knowledge and no part of the affidavit is false and nothing has been concealed or misstated therein.

Verified at <u>(place)</u> on this the <u>(day)</u> of <u>(month)</u>, <u>(year)</u>.

Signature of deponent

Solemnly affirmed and signed in my presence on this the <u>(day)</u> of <u>(month)</u>, <u>(year)</u> after reading the contents of this affidavit.

OATH COMMISSIONER

Fetd 1983

4047

### ANNEXURE II AFFIDAVIT BY PARENT/GUARDIAN

Regulations on Curbing the Menace of Ragging in Higher Educational Institutions, 2009, (hereinafter called the "Regulations"), carefully read and fully understood the provisions contained in the said Regulations.

2) I have, in particular, perused clause 3 of the Regulations and am aware as to what constitutes ragging.

3) I have also, in particular, perused clause 7 and clause 9.1 of the Regulations and am fully aware of the penal and administrative action that is liable to be taken against my ward in case he/she is found guilty of or abetting ragging, actively or passively, or being part of a conspiracy to promote ragging.

I hereby solemnly aver and undertake that

- a) My ward will not indulge in any behaviour or act that may be constituted as ragging under clause 3 of the Regulations.
- b) My ward will not participate in or abet or propagate through any act of commission or omission that may be constituted as ragging under clause 3 of the Regulations.

5) I hereby affirm that, if found guilty of ragging, my ward is liable for punishment according to clause 9.1 of the Regulations, without prejudice to any other criminal action that may be taken against my ward under any penal law or any law for the time being in force.

6) I hereby declare that my ward has not been expelled or debarred from admission in any institution in the country on account of being found guilty of, abetting or being part of a conspiracy to promote, ragging; and further affirm that, in case the declaration is found to be untrue, the admission of my ward is liable to be cancelled.

Declared this \_\_\_\_\_day of \_\_\_\_\_\_ month of \_\_\_\_\_year.

Signature of deponent Name: Address: Telephone/ Mobile No.:

### VERIFICATION

Verified that the contents of this affidavit are true to the best of my knowledge and no part of the affidavit is false and nothing has been concealed or misstated therein. Verified at <u>(place)</u> on this the <u>(day)</u> of <u>(month)</u>, <u>(year)</u>.

Signature of deponent

Solemnly affirmed and signed in my presence on this the <u>(day)</u> of <u>(month)</u>, (year) after reading the contents of this affidavit.

OATH COMMISSIONER

प्रबंधक, भारत सरकार मुद्रणालय, फरीदाबाद द्वारा मुद्रित एवं प्रकाशन नियंत्रक, दिल्ली, द्वारा प्रकाशित 2009 PRINTED BY THE MANAGER, GOVT. OF INDIA PRESS, FARIDABAD AND PUBLISHED BY THE CONTROLLER OF PUBLICATION, DELHI, 2009 SSBT'S COET JALGAON Ettd 1983



International Conference on Global Trends in Science, Technology, Humanities, Commerce & Management (ICGTSTHCM 2022) January 1- 3, 2022



Harshal S. Patil of B.E.Chemical Engineering while receiving Gold Model (2020-21)



Amolkumar Thakur and Kedar Patil, T.E. Chemical Engineering Students while receiving First Prize in Milestone 2K22 National Level Paper Presentation Competition (2021-22)



Manthon Hackathon 2021 Winners



Winners of Smart India Hackathon 2019: National Level Project Competition



Pre-Placement Training: Student Trainers





International Conference ICGTET 2020-21 29-30 January 2021



Shodh Prakalp Pratiyogita Project competition



Manu Pratap Singh, Gold Medal from KBCNMU, Jalgaon



Industrial Visit of Department of E&Tc. to Jain Irrigation System Jalgaon



Fresher's Welcome



Traditional day celebration





# 357 + Students placed in 2021-22



SSBT's

