

Matoshri Shaikshanik Pratishthan's

# RAJIV GANDHI COLLEGE OF ENGINEERING

Approved by AICTE New Delhi, DTE Mumbai & Affiliated to Pune University

# **INFORMATION BROCHURE 2013**





#### RAJIV GANDHI COLLEGE OF ENGINEERING

Matoshri Shaikshanik Pratishthan's, RAJIV GANDHI COLLEGE OF ENGINEERING

Vitthal Nagar, Kokate Vasti, At Post Karjule Harya, Tal-Parner, Dist-Ahmednagar 414304 Contact No.02488-282999 | 282111 Visit us at: www.rgcoe.org.in E-Mail: rajivgandhi.iot@gmail.com

# INSPIRATION



Hon'ble Mr. Rajiv Gandhi





President's Desk.



# Dear Parents & Students,

It is my pleasure to reach you and make you aware of commitment we made in year 2012, the commitment to provide Quality education at economic Cost.

Every year my expectations from the students and teaching faculty are getting higher and you all are fulfilling them.

At Rajiv Gandhi College of Engineering through our faculty and teaching methodology we seek to offer theoretical and practical learning system to the youth, through a balanced blend of academics and industry interaction. We train youth to be professionals who can contribute significantly to the Indian Industry for the years to come.

We at Rajiv Gandhi college of Engineering try to come up to the expectation of the students, their parents, and the staff. We shape the professionals, to conquer the present and future challenges by applying Search, Development, Research and Dissemination of relevant knowledge through modern learning System. Today India is emerging as a global superpower. In every field Indians are making their mark in International arena. At Rajiv Gandhi College of engineering in our small way, we are trying our best to contribute to the country's intellectual asset. I am always open for the challenges and I look forward o you're pushing me to the edge.

Your life does not get better by chance; it gets better by change...

Hon. Mirabai Laxman Aher President Rajiv Gandhi College of Engineering



Secretary's Desk.

# Welcome Dear Friends...

I am delighted to welcome the new entrants at our various programs and promise that a bright future with a meaningful existence. Like other sectors such as IT, industry, science and technology, education is also undergoing significant changes.

The future of nation depends on the future of young generation. So in order to secure the future of our students it is important that they must get the best education. Let us together transform our society through education. Join us in our noble journey, a journey towards perfection through education. In addition to academic quality, we value diversity because it is one of the most treasured tenets of Institute.

As an emerging educational institute, we continue strive to attract students and faculty from different backgrounds and provide them the kind of support they need to thrive. The young and promising students are the most welcome to our institute. We have dedicated ourselves to carve their career in such manner so as to enable them to successfully cope with the emerging challenges of life & professions.

We should make higher and technical Education accessible and affordable to all without caste, creed or color discrimination. I welcome to Rajiv Gandhi College of Engineering and hope that your journey at RGCOE would be enjoyable, enriching and empowering.

Change yourself & fortune will change with you...

Hon. Kiran Laxman Aher President Rajiv Gandhi College of Engineering



# **Our Vision**

Our vision is to create a World Class Institution by imparting Quality Education through innovative approaches and continuous improvement in the discipline of Engineering and information Technology by advanced method and training, meaningful research and synergy with the Industry and Corporate World.

# **Our Mission**

- Offering best Quality technical education to students.
- Producing skilled technical manpower meeting International standard s and global requirement.
- Ensuring optimal utilization of available resources.
- Interacting with Industries, Alumni and society by offering mutually beneficial services creating unshakable trust and maintaining high moral standards.

# **Quality Policy**

We aim to introduce global standards of teaching, learning and experience of excellence, with an aim to provide an enriched cadre of technical manpower to the Industry. The group of Institutions strives to enhance Quality of knowledge expansion and dissemination to the students, community outreach as our one of our social corporate responsibility and keeping in tune with the growth perspectives of technical education of the Government of India, is our sincere endeavor to serve the nation.

I am delighted to welcome the new entrants at our various programs and promise that a bright future with a meaningful existence. Like other sectors such as IT, industry, science and technology, education is also undergoing significant changes.

The future of nation depends on the future of young generation. So in order to secure the future of our students it is important that they must get the best education. Let us together transform our society through education. Join us in our noble journey, a journey towards perfection through education. In addition to academic quality, we value diversity because it is one of the most treasured tenets of Institute.

# **Rajiv** Gandhi College of Engineering Management Committee



Hon. Mirabai L. Aher President



Hon. Jaysing B. Zaware Vice- President



Hon. Kiran L. Aher Secretary



Hon. Chandrakant N. Narwade Member



Hon. Balaso V. Unde Treasurer



Hon. Dr. Dipak L. Aher Member



Hon Laxman D. Aher Member



Hon. Dr. Shwetambari D. Aher Member

Principal Sir Photo

# Welcome Dear Friends...

In this global competitive world, excellence in education & research is our prime objective. To meet the need of industries and IT sectors we have involved ourselves to build the career of our students, industries institute interaction, industrial visit and training, guest lecture from renowned personalities of various sectors. In addition to the theoretical knowledge, perfection in practical knowledge to build an ideal engineer is our main objective.

Final year project activities are started from second year only. Soft skills development, communication skills, enhancement, training on extra curriculum courses is our proud. We expect our student will be developed with an extra ordinary skills with excellent personality.

We commutate ourselves to build our students not only a good engineer, but also all-rounder, good human beings by arranging meditation camps, cultural and sports activities, technocrat competitions. I wish bright future to my beloved students.

> Hon. Principal Sir Principal Rajiv Gandhi College of Engineering



**University of Pune** 

# **RAJIV GANDHI COLLEGE OF ENGINEERING**



# Introduction

The rapid progress made by our country in the field of science and technology has given rise to a phenomenal demand for qualified engineers in all areas and to cope up the demand there has been a surge in institution's offering engineering (RGCOE) is established in the tear 2012,with a vision to create Engineers having the drive, skill and confidence to become the pioneers of tomorrow .The college is located in a wide spread beautiful campus in the provides an ideal and healthy environment for learning and living. The campus is delightfully planned and splendidly landscaped with impressive buildings, lawns and playground .The Faculty of more than 50 teaching and non-teaching staff.

# **Approvals & Affiliation**

The Bachelor of Engineering programme conducted at RGCOE is:

- Approved by All India Council of Technical Education (AICTE), New Delhi.
- Recognized by Government of Maharashtra and Directorate of Technical Education (DTE) Mumbai.
- Affiliated to University of Pune.

# We aim to reach HIGH

- We have a strong linkages with leading corporates and industries for placement of our students;
- The College ids establishing connections with universities in U.K., U.S.A. Canada and Australia for students' Exchange Program;
- Cosmopolitan environment will be maintained with induction from all over India and from Countries abroad.

# **Courses Offered**

Rajiv Gandhi College of Engineering offers Full Time Undergraduate Programme of Bachelor of Engineering in the following disciplines as mentioned below:

Sr. No.	Discipline	Choice Code	Duration	F.E.Intake	Direct S.E.Intake
1	Mechanical Engineering	540961210	4 Year	120	120 + 24
2	Computer Engineering	540924510	4 Year	60	60 + 12
3	Electronics & Telecommunication Engineering	540371210	4 Year	60	60 + 12
4	Electrical Engineering	540929310	4 Year	60	60 + 12
Total Student's Intake				300	360

# Eligibility

- A) Eligibility criteria for Maharashtra State Candidate and Outside Maharashtra State
  - Candidate should be an Indian Nationality.
  - She/he should have passed the HSC (Std.XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent examination with subjects English, Physics, Chemistry and Mathematics.
  - Secured minimum 45% marks (minimum 40% marks for backward class and Physically Handicapped candidates belonging only to Maharashtra State) in the subjects Physics, Chemistry and Mathematics added together at HSC (std.XII).
  - Obtained a non-zero score in subjects Physics, Chemistry and Mathematics added together at MHT-CET 2012.

# B) Eligibility Criteria for All India (Paper-I of AIEEE-2012 qualified) candidates: [Both the Maharashtra State Candidates and the OMS candidates]

Candidate should be an Indian National and should have passed the HSC (Std.XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent examination with subjects English, Physics, Chemistry and Mathematics.

- Secured minimum 45% marks (minimum 40% marks in case of candidates of Backward class categories and Physically Handicapped belonging only to Maharashtra State) in the subjects Physics, Chemistry and Mathematics added together
- Candidate should have a valid AIEEE Score (i.e. total score should be positive) for the year 2012-13.
- Paper-I of AIEEE-2012 qualified Maharashtra Candidates who have appeared for MHT-CET 2012 will be required to submit single Application and Option form for CAP. Such Candidates will be given single allotment through CAP as per their inter-se-merit.

# **Documents Required for Admission:-**

Application in the prescribed form for admission with 2 photo copies of above mentioned documents should reach the admission office within the date prescribed by the Directorate of Technical Education.

- 1. SSC Mark Sheet.
- 2. HSC Mark Sheet.
- 3. HSC School Leaving Certificate.
- 4. CET Score Card.
- 5. Cap Allotment Letter.
- 6. Latest Photographs 02 Nos.
- 7. Cast Certificate and Caste Validity Certificate .(Backward Caste Candidates)
- 8. Non Creamy Layer Certificate (For VJ/DT-NT(A), NT(B), NT(C), NT(D),SBC and OBC )
- 9. Nationality& Domicile Certificate.

# **DEPARTMENT OF MECHANICAL ENGINEERING**



#### **\* PROFILE**

Mechanical Engineering deals with the design, development, manufacturing and maintenance of machinery. Today Mechanical Engineer needs to have capacity of adaptability and creativity in the new technical areas. Mechanical Engineering involves knowledge not only in their own specialized fields but also in wide interdisciplinary fields as well. To meet the above requirements Mechanical engineering department offers UG course in Mechanical Engineering with an intake of 120 students which has been permanently affiliated to Pune University and twice accredited by NBA.

The department has well qualified and dedicated staff members and is known for its high academic standards, well maintained discipline and completes infrastructure facilities. A separate CAD/CAM laboratory has been developed with various software's such as Ideas, Master- Cam, Ansys-14, Pro-E Wildfire5, Catia, Unigraphics-NX4, CNC 2000 etc. and CNC milling & lathe machines, Robotic Workstations & Electric Discharge Machine has been added. Engine emission testing equipment's like CO-HC gas analyser and diesel smoke meter is also available in Internal Combustion Engine laboratory. Fast Fourier Transformer (FFT), Pin on Disc test rig and Journal Bearing test rig is available P.G. laboratory to enhance the research activities.

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Every year department is receiving a grant for research activities from BCUD, Pune. Apart from deputing the staff members for higher studies, they are encouraged to attend various conferences, seminars, workshop to upgrade their knowledge. Many staff members have presented and published papers at both National & International level journals/conferences. The department is also conducting various certificate courses in CAD, C & C ++, CNC programming and Ansys for the students as per the needs of the industry. A separate library is functioning under the "Mechanical Engineering Students Association" (MESA) which contains books for competitive exams like GRE, TOEFL, CAT, GATE etc. Department have organized the certificate course in Pro-E wildfire course for the benefits of students. The association also organizes Guest lecturer by experts from industry and reputed institution. The academic performance of the students is also impressive.

### The department has following labs

- Applied Thermodynamics Laboratory
- Theory of Machine Lab.
- Electrical Technology Laboratory:
- CAD/CAM Lab.

### **Courses Offered**

Sr. No.	Name of the Course	Intake	Establishment Year
1	F.E. (Mechanical Engineering)	120	2012-13
2	S.E. (Mechanical Engineering)	120 + 24	2013-14

# **Departmental Library**

Accept from Central library, the Department of Mechanical Engineering also has a library of its own. This contains the books that are commonly required by the students of this discipline

## Laboratories Applies Thermodynamics Laboratory:



Thermodynamics is the branch of physical science concerned with heat and its relation to other forms of energy and work. It defines macroscopic variables (such as temperature, entropy, and pressure) that describe average properties of material bodies and radiation, and explains how they are related and by what laws they change with time. Thermodynamics does not describe the microscopic constituents of matter, and its laws can be derived from statistical mechanics. Lab consists of Steam power plant, Bomb calorimeter, Multistage Compressor Test rig etc.

### **Theory of Machines Laboratory:**



[\_\_\_] (の The subject Theory of Machines may be defined as that branch of Engineering -Science, which deals with the study of relative motion between the various parts of machine, and forces which act on them. The knowledge of this subject is very essential for an engineer in designing the various parts of a machine. Lab Consists of Compound Pendulum Apparatus, Bifilar Suspension Apparatus, Trifilar Suspension Apparatus, Hooks Joint Angular measurement apparatus etc.

### **Electrical Technology Laboratory:**



Electrical engineering technology (EET) is an engineering technology field that implements & applies the principles of electrical engineering. The role of electrical engineering technologists, or technicians, (EETs) may be broadly defined as: "Electrical engineering technologists help to design, develop, test, and manufacture electrical and electronic equipment [and] may work in product evaluation and testing, using measuring and diagnostic devices to adjust, test, & repair equipment". Lab consists of DC Shunt Motor load test set up, DC Series Motor V-I Characteristics SCR and load test set up, of TRAIC. Three Phase Induction Motor load Test set up, Variable DC rectifier etc.

### **CAD / CAM Laboratory:**

Computer-aided design (CAD), also known as computer-aided design and drafting (CADD),[1] is the use of computer systems to assist in the creation, modification, analysis, or optimization of a design. Computer-aided drafting describes the



process of creating a technical drawing with the use of computer software. CAD software is used to increase the productivity of the designer, improve the quality of design, improve communications through documentation, and to create a database for manufacturing.

Software Installed: AutoCAD, Pro-E/CATIA/UG, C, C++, VB etc.

# **DEPARTMENT OF COMPUTER ENGINEERING**



# \* Profile

The department has well qualified and experienced staff. We have excellent results and placements. The department is enriched with the laboratories of de facto standards. The laboratories are equipped with various latest software and latest hardware configurations. The available licensed software's are Rational Rose, 3D Max V3 and V7, Visual Studio 6.0, Oracle10g, Linux, Novell Netware, Windows 2003 server, Windows XP, Windows 7,Quick heal Antivirus, MacAfee Antivirus, Microsoft Office 2007 etc. Department has 205 computers with latest configuration and 20 peripherals to fulfil the students requirements with the LAN and 10 Mbps of internet connectivity laid across the campus with Wi-Fi. Students are trained in Computer Programming for engineering applications to meet the IT Industry challenges.

### The department has following laboratories,

- Fundamentals of Programming Lab
- Object oriented Programming Lab.
- Data Structure Lab.
- Microprocessor Lab.
- Digital Lab.
- Internet and Project Lab.

Department of Computer Engineering was started with the intake of 60. Department has excellent infrastructure and human resources to cater both of these courses. Apart from these laboratories for Under Graduate course with the latest available hardware and research recourses. The library also contains different reference project as well as seminar reports. The department is also providing LCD and projector facility for the effective teaching. Keeping in consideration students overall development the department has undertaken various personality development courses and various value added courses with certification by reputed industry people. The courses are,

- Software Quality Testing
- Core and Advanced Java Certifications
- Dot Net Certification
- Hardware Certification

Department focuses on making the student enough competent to get placed in well-

known companies. ACES (Association of Computer Engineering Students) are the student association, which looks into the various co-curricular activities in the department. The department arranges various expert lectures, educational visits, programming contest for students. Department also runs CSI student chapter under the CSI Chapter. The overall goal of the department is to make brilliant and dynamic students to meet the industry challenges.

#### **Courses Offered**

Sr. No.	Name of the Course	Intake	Establishment Year
1	F.E. (Computer Engineering)	60	2012-13
2	S.E. (Computer Engineering)	60 + 12	2013-14

### **Departmental Library**

With the Central library, the Department has a separate departmental library consisting of more than 150 titles. It has a good collection of academic as well as management and soft skills books.

# List of Software installed:

All Microsoft licence Software (Microsoft Developer Netwrok Academic Alliance.) Example: .Net, SharePoint, Office, MSSQL, etc. and Software languages like C, C++, etc. Application Software's like Adobe Software, Open-Office.

### **Fundamentals of Programming Language Laboratory:**

A programming language is an artificial language designed to communicate instructions to a machine, particularly a computer. Programming languages can be used to create programs that control the behaviour of a machine and/or to express algorithms precisely. Some languages are defined by a specification document (for example, the C programming language is specified by an ISO Standard), while other languages, such as Perl 5 and earlier, have a dominant implementation that is used as a reference. Lab consist of 60 PC's, having Configuration : Desktop PC with Intel core i3 processor 3.07 GHz, 2 GB RAM, 320 GB HDD, Dual Boot Ubuntu 11.04.

## **Object Oriented Programming Laboratory:**



Object-oriented programming (OOP) is a programming paradigm using "objects" data structures consisting of data fields and methods together with their interactions - to design applications and computer programs. Programming techniques may include features such as data abstraction, encapsulation, modularity, polymorphism, messaging, and inheritance. Many modern programming languages now support OOP. at least as an option. Lab consists of Turbo C Software and 20 PC's, having Configuration: Desktop PC with Intel core i3 processor 3.07 GHz, 2 GB RAM, 320 GB HDD.

### **Data Structure Laboratory:**



In computer Engg, a data structure is a particular way of storing and organizing data in a computer so that it can be used efficiently. Different kinds of data structures are suited to different kinds of applications, & some are highly specialized to specific tasks. Usually, efficient data structures are a key to designing efficient algorithms. Some formal design methods & programming languages emphasize data structures & algorithms as the key organizing factor in software design.

Lab consist of 20 PC's, having Configuration: Desktop PC with Intel core i3 processor 3.07 GHz, 2 GB RAM, 500 GB HDD.

### **Digital Laboratory:**



Digital electronics represent signals by discrete bands of analog levels, rather than by a continuous range. Relatively small changes to the analog signal levels due to manufacturing tolerance, signal attenuation or parasitic noise do not leave the discrete envelope, and as a result are ignored by signal state sensing circuitry. In most cases the number of these states is two, & they are represented by two voltage bands: one near a reference value (typically termed as "ground" or zero volts) and a value near the supply voltage, corresponding to the "false" ("0") and "true" ("1") values of the Boolean domain respectively. Digital electronic circuits are usually made from large assemblies of logic gates, simple electronic representations of Boolean logic functions.

### **Microprocessor Laboratory:**

Electronics and Telecommunication department provides microprocessor lab. This lab is used in microprocessor course for the students E& TC streams. This lab has

8085 microprocessor kits which are to be programmed by students. In this lab we have ten kits of 8085 microprocessor, ten kits of 8086 advanced microprocessor kit Number of digital signal Kits: 15

# **DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION ENGINEERING**



#### PROFILE

The universe that we live in is continuously shrinking and real credit goes to the fast growing Electronics and Telecommunication revolution. Keeping in line with fast changing technological developments, the department has well developed laboratories like Microwave and FOC, Test and Measurement, Research, VLSI and DSP, Computer Network, Printed Circuit Board, Electronics Design and Project Laboratory etc. In addition to that many additional courses are conducted for the students to give them cutting edge knowledge in the fast paced world of Electronics and Telecommunication.

The department has following laboratories,

- Basic Electronics Lab
- Digital Electronics Laboratory
- DSP Laboratory
- VLSI Lab
- Digital and Microprocessor Lab
- PCB Lab
- Communication Lab

To cope up with the advanced curriculum of the university, all these laboratories are equipped with special instruments like Wobulo scope, Emulator, OTDR

simulation package, Xilinx 6.4, PLDs, TMS 380C50 DSP trainer kits, Klystron & Gunn benefits, Network analyser, spectrum analyser, 4 channel isolated DSO, HDTV Trainer Kit, WiFi TV trainer, LAN trainer Kit and OTDR.

## **Courses Offered**

Sr. No.	Name of the Course	Intake	Establishment Year
1	F.E. (Electronics & Tele. Engineering)	60	2012-13
2	S.E. (Electronics & Tele. Engineering)	60 +12	2013-14

# **Basic Electronics Laboratory :**

In Department, we have Basic Electronics lab. Electronics Lab relates with Electronics Devices and Circuit Theory. This lab is used in basic Electronics courses for the students of II<sup>nd</sup> year of E& TC streams. The laboratory has a large number of basic equipment's The Lab is equipped with:

- CROs from 20MHz to 100 MHz
- Function Generators.
- Trainer Kits for performing experiments on digital and analog circuits.

The lab has a well-qualified supporting staff. Basic Electronics Lab is basic lab for electronic fundamentals. This lab helps students to improve their conceptual knowledge about the Electronics Devices and its Applications.

# **Digital Electronics Laboratory:**

Digital Electronics is one of the most important Subject of Electronics &

Telecommunication Engineering. This lab is used in basic Digital Electronics courses for the students of  $II^{nd}$  year of E& TC streams. The lab is used for practical works related to Digital Circuits & Systems. In This Lab Student study about different types of logic gates etc. This Lab has more than 10 Equipment's which are: Demorgan Therom kit, Adder/ Subtractor, Multiplexer /

Demultiplexer, Encoder/Decoder, Counter, Flip-Flop, Ring Counter ,Logic Gates, Shift Registers, Magnitude Comparator

### **Communication Laboratory:**

Electronics & Tele. department provides communication lab. This lab is used in communication system course for the students of II year of E& TC streams. In this lab student study in detail about various types of receivers and transmitters, modulators and de-modulators & spectrum analyser .In this lab we have more than ten equipment's which are amplitude modulation kit, FM modulation and de modulation kit, PM modulation and demodulation kit, Spectrum analyser, etc

# Microprocessor Laboratory:

Electronics and Telecommunication department provides microprocessor lab. This lab is used in microprocessor course for the students E& TC streams. This lab deals with programming of microprocessor over simulator kits. This lab has 8085 microprocessor kits which are to be programmed by students. In this lab we have ten kits of 8085 microprocessor, ten kits of 8086 advanced microprocessor kit.

# **Digital Signal Processing Laboratory:**

Electronics and Telecommunication department provides DSP lab. In this lab students get knowledge about the signal processing, Digital Filter Design, Sampling, DFT, Convolution and FFT Algorithm using DSP processor kit. It is a 32bit processor kit. This lab is very advanced lab. The lab has a fully equipped computerized system and advanced micro kits like TMS320C25 & TMS320C50 for conducting the requisite practices of final year students.

# **DEPARTMENT OF ELECTRICAL ENGINEERING**



# \* PROFILE

Electrical Engineering is the one of basic branch of Engineering. The department was established in 2010. In today's world of technology, the electrical engineers are having multiple opportunities in power sectors, State Electricity Board, NHPC, NTPC, BARC as well as private sectors like Reliance Energy, Enercon, BSES, TATA

The department has following laboratories,

- Electrical Machines
- Electrical Measurement
- Basic Electrical Engineering
- Control System
- High Voltage Engineering Laboratory

### **Career opportunity:**

It offers job opportunities in almost every industry such as Motor and Alternator Manufacturing, Switchgear Manufacturing Industry and also in Army, Air -Force, Navy, MSEB, Thermal Power Station, Hydraulic Power Stations etc. Prof. A.B. Chaudhari, Co-ordinator, Institute - Industry Relationship & TP organised on IIR & TP meet which was well taken & appreciated by Industry people.

#### **Courses Offered**

Sr. No.	Name of the Course	Intake	Establishment Year
1	F.E. (Electrical Engineering)	60	2012-13
2	S.E. (Electrical Engineering)	60 +12	2013-14

### **Rules and Regulation**

- 1. The Students should strictly obey the instructions given by the Principal from time to time.
- 2. The Students should be regular in attendance and his/her attendance for the day shall be marked only when he/she is present for all the sessions during the day. Minimum 75% attendance is compulsory for grant of term. If the student is found irregular in attendance, He / She shall be expelled from the college.

- 3. The Students found guilty of an act of misconduct either in the college or outside shall be subjected to strict disciplinary action and may be expelled from the college.
- 4. She student should carry identity card with him regularly and the identity card should be produced when demanded by the authority of the institute. Any changes in the address of student must be intimated by him/her in writing to the college office immediately.
- 5. The student is required to submit the assignment failing which he/she shall be subjected to disciplinary action.
- 6. The vehicles should park on place notified and the vehicles parked elsewhere i.e. Other than parking zone shall be confiscated.
- 7. Students should drive safely inside the campus as well as outside the campus. For two wheeler users, use of helmet is compulsory.
- 8. The student should not cause any damage to the institute's property. The damage caused shall be recovered from student immediately.
- 9. The attendance for the tests and tutorials conducted in the college is compulsory.
- 10. The student showing consistently poor performance in the tests and tutorials and failing the internal evaluation of the subject shall not be sent for the university examination.
- 11.If the student is found weak in certain subject he/she will have to attend extra classes as notified and make the required progress to come at par with the other students.
- 12. Strict silence should read the notices displayed on the notice board regularly and the college will not be responsible for the loss or any disadvantage due to negligence of reading notices on the part of the students.
- 13. The student coming late shall not be allowed to enter the class.
- 14. The student should read the notices displayed on the notice board regularly and the college will not be responsible for the loss or any disadvantage due to negligence of reading notices on the part of the students.
- 15.In case, a student requires remaining absent for some reason, he/she will be required to take the prior permission of the head of the Department / Teacher co- ordination.
- 16. Use of the phones/cameras/camera phones is prohibited in the campus.
- 17.Smoking, drinking (alcohol) and use of 'Drugs' is strictly prohibited in the college premises and the hostel.

- 18. Mal-practices during all examination and tests will be taken seriously and disciplinary action will be taken against the defaulters. Punishment for mal-practices during examinations would be very serious and may involve debarring from examination for a period up to 5 years.
- 19.Ragging of students in any form within or outside the college and hostel is strictly dealt with as per anti ragging ordinance.
- 20. If any of the statement made in application form any information supplied by the student to college authorities is found to be false or incorrect later on, his/her admission will be cancelled, fees forfeited and he/she will be expelled from the college and prosecuted as per rules if deemed necessary.
- 21. The above rules of discipline are always subject to change, modification, addition, omission, alterations as and when the management feels it fit and proper and the decisions of the management shall be final.

### **Anti-ragging Rules & Regulation**

UGC regulation on curbing the menace of ragging (Under section 26 (I) (g) of the university grant commission act, 1956 New Delhi-110002,the 17<sup>th</sup> June 2009.

### Ragging in any form is strictly prohibited in the institute.

- 1. Ragging within the Institute campus and hostels is strictly prohibited.
- 2. Ragging is any form is prohibited also in the private lodges / buildings where these institute students are staying.
- 3. No person including students/staff/faculty shall participate or abet or propagate ragging in any form.

### What constitutes ragging?

- Any disorderly conduct whether by words spoken or by an act which has the effect of teasing, Treating or handling with rudeness any other student.
- Indulging in rowdy or undisciplined activities which causes or is likely to causes annoyance, hardship or psychological or physical harm or to raise fear or apprehension thereof in a fresher or a junior student.
- Asking the students to do any act or perform something which such student will not in the ordinary course and which has the effect of causing or generating a sense of shame or embarrassment

so as to adversely affect the physique or psyche of a junior students.

• Teasing, embarrassing, humiliating, assaulting or using criminal force or criminal intimidation. Wrongful restraining or confining or causing grievous hurt, kidnapping and extortion or molesting or committing unnatural offences or causing death or abetting suicide, use of criminal force, criminal trespass and intimidation.

#### **Punishments**

Ragging is a cognizable offence under the law and the punishment to be meted out have to exemplary and justifiable harsh to act as a deterrent. It may include:-

- Cancellation of admission, suspension, rustication or expulsion from the institute/hostel.
- FIR with the police and arrest.
- More severe punishment where justified such as fine/imprisonment etc.
- Collective punishment may be imposed where involved persons are not identified.

## **Refund of fees**

### After confirmation of admission, if cancelled

- a) Within one month 25% deduction of fees.
- b) After one month no return of total fees in any circumstances.

#### In case of following reasons-

- 1. Severe accident of the student making him to stop the education,
- 2. Death of the student Any other reason which makes the student to stop his education, Total fees of the two/four year's course will be incurred from the student/parent.

# **College Location Map:**



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Matoshri Shaikshanik Pratishthan's,

# **RAJIV GANDHI COLLEGE OF ENGINEERING**

Vitthal Nagar, Kokate Vasti, At Post Karjule Harya, Tal-Parner, Dist-

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