

## ORDINANCES FOR THE U.G. PROGRAMMES

The Board of Management of the institute prescribes the ordinances in respect of the different academic programmes at Government College of Engineering, Amravati on the recommendation of academic board. The institute bases its programmes on the framework set by these ordinances. The details in respect of the ordinances issued for B. Tech. Programmes are as follows: *(The approval to the change has been accorded in the Academic Board meeting held on 5<sup>th</sup> April 2008 vide Item no. 4)*

Short Title and Commencement	O-1	These ordinances shall be hereafter called as the Ordinances for the Undergraduate (U.G.) Programme of Government College of Engineering, Kathora Naka, Amravati – 444 604 (M.S.)
	(i)	
	(ii)	These ordinances shall come into force with effect from such date as the Board (as defined in O-2) may decide in this behalf.
Definitions	O-2	Unless the context requires otherwise,
	(i)	<b>“Government”</b> shall mean Government of Maharashtra.
	(ii)	<b>“University”</b> shall mean Sant Gadge Baba Amravati University, Amravati.
	(iii)	<b>“Institute”</b> shall mean Government College of Engineering, Amravati
	(iv)	<b>“Board”</b> shall mean the Board of Management of the Institute constituted as per S.610 of draft statute no 3 of 2007 entrusted with powers and duties as per S.613 draft statute no. 3 of 2007 <i>(The approval to this change has been accorded in the `Academic Board meeting held on 5<sup>th</sup> April 2008 vide Item no. 4)</i>
	(v)	<b>“APEC”</b> shall mean the Institute level Academic Programme Evaluation Committee
	(vi)	<b>“BOS”</b> shall mean <b>Subject</b> Board for UG/ PG programmes constituted as per S.626 (ii) an entrusted with duties and powers as per S.627 of draft statute of No.3 of 2007 <i>(The approval to this change has been accorded in the `Academic Board meeting held on 5<sup>th</sup> April 2008 vide Item no. 4)</i>
	(vii)	<b>“DFB”</b> shall mean Department Faculty Board
	(viii)	<b>“Degree”</b> shall mean the Bachelor of Technology (B. Tech.) or Master of Technology (M. Tech.), and such other degrees of the Institute as may be approved by the Board / Government.
	(ix)	<b>“Applicant”</b> shall mean an individual who applies for admission to any U.G. / P.G. programme of the Institute.
	(x)	<b>“Student”</b> shall mean a student registered for UG / PG programme for full time study leading to B. Tech. / M. Tech. degree.

- (xi) **“Direct Admission Student”** shall mean a student who is admitted directly to second year of the degree program after completion of the Diploma Course and registered for undergraduate programme for full time study leading to B. Tech. degree.
- (xii) **“Course”** shall mean a curricular component identified by a designated code number and a title.
- (xiii) **“Scheme of Teaching and Examination”** shall mean the scheme of teaching and examination for a programme of study as approved by the Academic Board / Board on the recommendation of Academic Board.
- (xiv) **“Course Coordinator”** shall mean a faculty member who shall have full responsibility for the course, coordinating the work of other faculty member(s) involved in that course, including examinations and the award of grades.
- (xv) **“Coordination Committee”** shall mean the committee of the faculty members involved in teaching a course in case more than one faculty is involved.
- (xvi) **“Grade Moderation Committee”** shall mean the committee appointed by the concerned department to moderate grades awarded by the course coordinators.
- (xvii) **“SGPA”** shall mean the Semester Grade Point Average.
- (viii) **“CGPA”** shall mean the Cumulative Grade Point Average.
- (xix) **“Academic Board”** shall mean the academic board constituted as per S.624 of draft statute no 3 of 2007 entrusted with powers and duties as per S.625 draft statute no. 3 of 2007. *(The approval to this addition has been accorded in the `Academic Board meeting held on 5<sup>th</sup> April 2008 vide Item no. 4)*
- (xx) **“EC”** shall mean Examination committee constituted as per S.628 of draft statute no 3 of 2007 entrusted with powers and duties as per S.64429 of draft statute no.3 of 2007. *(The approval to this addition has been accorded in the Academic Board meeting held on 5<sup>th</sup> April 2008 vide Item no. 4)*

- Ordinances O-3
- (1) The Institute shall offer UG programmes as the Board / Government may approve on the recommendation of the Academic Board either on its own or on the initiative of a Department and / or on the direction of the Board / Government. Provided that an interdisciplinary programme may be proposed by a Department or by a committee appointed by the Director for the consideration of the Academic Board and the Board / Government.
  - (2) The procedure for starting a new programme, temporarily suspending a programme or phasing out a programme shall be such as may be laid down in the regulations.

- (3) The minimum qualifications and procedure for admission to first year UG programmes as well as direct second year admission to UG programme shall be such as laid down in the regulations and as per Government circulars from time to time. *(The approval to the change has been accorded in the Academic Board meeting held on 5<sup>th</sup> April 2008 vide Item no. 4)*
- (4) A student shall be required to earn a minimum number of credits through various academic courses of a curriculum as provided for in the regulations.
- (5) The award of the UG degree to an eligible candidate shall be made in accordance with the procedure laid down in the regulations. A student shall have to complete all the requirements for the award of the degree within such period as may be specified in the regulations, including those credits earned at such other institutions as have been recognized by the Institute for this purpose.
- (6) The date of initial registration for the programme shall normally be the date on which the student formally registers for the first time. This date shall be considered as the date of joining the programme for all intents and purposes.
- (7) A student shall be required to attend every lecture, tutorial and practical class. However, for late registration, sickness or other such exigencies, absence may be allowed as provided for in the regulations.
- (8) A student may be granted such scholarship / assistantship / stipend, etc. and awarded medals as may be specified in the regulations in accordance with the directions of the Government and / or the decision of the Board from time to time.
- (9) The procedure for the withdrawal from an UG programme, rejoining the programme, award of grades and SGPA / CGPA, the examination and all such matters as may be connected with the running of UG programme shall be as specified in the regulations.
- (10) A student admitted to the UG programme shall abide by the code of conduct for students issued by the Institute from time to time. This code of conduct shall deal with the discipline of the students in the hostels, departments, the Institute premises and outside. It may also deal with such other matters as are considered necessary for the general conduct of the students, co-curricular and extra-curricular activities. It shall be approved by the Director on the recommendation of the Dean, Student Affairs.
- (11) Notwithstanding anything contained in the above Ordinances, no regulations shall be made in contravention of the decision of the Board and /or the direction of the Government, in regard to the duration of the UG programme, the amount and number of scholarship/assistantships and the number of freeships and the procedure thereof.
- (12) The minimum duration of UG programmes shall be 8 semesters.

## **Regulations for the Undergraduate Programme**

<b>Regulation No.</b>	<b>Description</b>
<b>R 1. General</b>	
R 1.1	These regulations shall be called as the regulations for the UG programmes of the Institute.
R 1.2	These regulations shall come into force on such date as the Government / Board / Director may decide.
<b>R 2. Undergraduate Programme</b>	
R 2.1	The Institute shall offer Undergraduate programmes leading to Bachelor's degree in Technology (B. Tech.) as shown in Table 1.
R 2.2	The minimum duration of UG programmes leading to B. Tech. degree is eight semesters. The duration for the UG programme may be altered in accordance with the decision of the Board / Government and as approved by AICTE.
R 2.3	Reservation of seats for admission to UG programmes shall be as per the norms of Government.
R 2.4	Direct second year admission (lateral entry) shall be made as per norms and procedures of Government.
R 2.5	The candidate shall be provisionally admitted to UG programme subject to fulfillment of eligibility criterion as prescribed by Sant Gadge Baba Amravati University, Amravati.
R 2.6	In matter of admission to the B.Tech programme the decision of the competent authority of Government shall be final.
<b>R 3. Semester System</b>	
R 3.1	The academic programmes in the Institute shall be based on semester system; two semesters (June-October and December-April) in a year with <i>winter</i> (November / December) and <i>summer</i> (May / June) vacations.
R 3.2	The curriculum shall consist of credit courses and audit (non-credit) courses.
R 3.3	Each credit course shall have a certain number of credits assigned to it depending upon the academic load of the course,

which would be assessed on the basis of weekly contact hours of theory lecture and laboratory classes, field study. The credits for the Project shall be assigned depending upon the quantum of work expected.

- R 3.4 The courses offered in a semester shall be continually assessed and evaluated to judge the performance of a student.

#### **R 4. Curriculum Structure**

- R 4.1 The programme will consist of :  
(i) core courses comprising basic sciences, engineering sciences and humanities;  
(ii) engineering core courses introducing the student to the foundations of engineering in his / her branch ;  
(iii) electives enabling the students to take up a group of courses of interest to him / her;  
and  
(iv) minor and major project, and seminar approved by the Department.  
(v) National Cadet Corps (NCC) / Community Service Programme (CSP) / National Service Scheme (NSS).
- R 4.2 Each B. Tech. programme will have a curriculum and course contents (syllabi) for the courses approved by the Academic Board / Board on the recommendation of Academic Board. .  
*(The approval to the change has been accorded in the Academic Board meeting held on 5<sup>th</sup> April 2008 vide Item no. 4)*
- R 4.3 The curriculum of any programme is designed to have a total of 212 credits (Old Scheme) and 184 credits (New Scheme) for the award of the degree.  
*(The approval to the change has been accorded by Chairman, Academic Board. Post facto approval to the change shall be obtained in ensuing Academic Board meeting)*
- R 4.4 No semester shall have more than six theory courses and five laboratory courses as prescribed in the curriculum.
- R 4.5 The medium of instruction, examination and project reports will be English.

#### **R 5. Course Codes**

- R 5.1 The course offered by the institute shall have an alphanumeric course code consisting of a string of six characters followed by the title of the course. The first two characters in a course code shall be capital letters identifying the respective department offering the course (refer table 1) and third character shall be U

for UG program or P for PG program next three are numeric; first digit indicating the semester number and rest indicating course number in that semester.

*(The approval to this addition has been accorded in the 'Academic Board' meeting held on 17-06-11 as per item 6)*

#### **R 6. Course Credits**

- R 6.1 Each credit course shall have an integer number of credits, which reflects its weightage. The student earns credits by passing corresponding courses. The number of credits of a course in a semester shall ordinarily be calculated as under:-
- (a) Lectures: One lecture hour per week shall be assigned one credit.*
- (b) Practicals / Tutorial: One laboratory/Tutorial hour per week shall be assigned half a credit. Not more than four credits may be assigned to a practical course having only laboratory component. . (The approval to the change has been accorded in the Academic Board meeting held on 5<sup>th</sup> April 2008 vide Item no. 4)*
- (c) Special courses like minor and major projects, seminar, general proficiency in the UG programme shall be treated as any other course and shall be assigned such number of credits as may be approved by the Academic Board.*
- (d) The fraction number of credits for a particular course shall be approximated to next whole number.*

#### **R 7. NCC / NSS /CSP / Industrial Training Requirements**

- R 7.1 All students admitted to the B.Tech programme will have to take NCC / NSS / CSP as an additional requirement.
- R 7.2 The student representing University team will be exempted from requirement of 7.1.
- R 7.3 NCC programme is not available for Foreign nationals and women students.
- R 7.4 The NCC / NSS programme will have to be completed in two semesters.
- R 7.5 CSP and NSS programme will be held as announced by the department and Gymkhana respectively.
- R 7.6 The NCC / CSP / NSS requirement should be completed within first four semesters.
- R 7.7 The minimum attendance requirement is 75%.
- R 7.8 If a student falls short of the attendance requirements he / she

should make up the deficiency as noted below :

(i) If the absence is on valid grounds, the deficiency will be made up in the extra CSP / NSS programmes to be offered during April / May of the same year.

(ii) If the absence is not on valid grounds, the deficiency will have to be made up during the following year in either of the programmes.

R 7.9 Community Service Programme will be announced by the respective department at the start of academic year. The student should register in the concerned department and shall participate in all the CSP conducted during that academic year.

R 7.10 Industrial training shall be encouraged by respective departments.

## **8. Academic Board**

*(The approval to the replacement has been accorded in the Academic Board meeting held on 5<sup>th</sup> April 2008 vide Item no. 4)*

8.1 i) Academic Board shall be consist of. Principal/Director/Head of the Department – Chairman

1. All head of the Department of Autonomous College / Recognized Institution / University Department / University Institute.
2. Three teachers not designated as Heads or not in the grade of professor by rotation according to seniority to be nominated by the principal / Head.
3. Three professional experts co-opted by Academic Board
4. One nominee of the Director of Higher Education / Technical Education etc.as the case may be.

ii) The tenure of the members shall be of three years.

iii) There shall be not less than two meetings of the Academic Board in the academic year.

iv) One third members of the Academic Board shall constitute the quorum.

v) In case if meeting is adjourned for want of quorum is required for such adjourned meeting.

8.2 The Academic Board shall have following powers and duties.

- a) (i) scrutinize and approve the proposal with or without modifications made by the Subject Board(s) with regard to courses of studies , academic regulations , curricula , syllabi, and modification thereof, any instructional and valuation methods, procedures relevant thereto etc.
- (ii) refer the matter for reconsideration to the concerned Subject Board(s) or to reject the same after giving reason therefore. After the matter is resubmitted by the Subject Board may decide the matter on merit and the decision of the Academic Board shall be final ;

- b) make rules regarding admission of students , subject to Government rules and regulations on admission procedure ;
- c) initiate measures for improving the quality of teaching , frame rules for conduct of examinations , rules of students evaluation and develop student advisory programmes
- d) make rules for sports ,extra curricular activities , for proper maintenance and functioning of building , libraries , laboratories , play-grounds and hostels.
- e) recommend to the Board of Management proposal to institute new programmes of studies.
- f) recommend to the Board of Management institution of scholarships, studentships , fellowship ,prizes and medals and frame rules for the award the same ;
- g) advise the Board the of Management on matters pertaining to the academic affairs.
- h) perform such other functions and such other duties as may be necessary and as may be assigned by the Board of Management , pertaining to the academic programmes and development.

#### **R 9. Academic Programme Evaluation Committee (APEC)**

R 9.1 The institute will have academic programme evaluation committee consisting of Chairman and member secretaries of every Subject Board. The Dean Academics shall work as a chairman of APEC and shall be supported by member secretary. The member secretary shall be appointed by the Director. APEC will be responsible to maintain uniformity in various programmes as regards to the structure, implementation, assessment, etc. It will formulate draft policies for these academic matters and will submit its recommendations to Academic Board for its consideration.

#### **R 10. Subject Board (BOS).**

*(The approval to the change has been accorded in the `Academic Board meeting held on 5<sup>th</sup> April 2008 vide Item no. 4)*

R 10.1 Every programme shall have its own Subject Board (BOS) to look after all matters pertaining to that particular programme and the interdisciplinary courses offered to other programmes.

*(The approval to this change has been accorded in the `Academic Board meeting held on 5<sup>th</sup> April 2008 vide Item no. 4)*

R 10.2 In addition to R10.1 there shall be a **Subject Board** for Applied science and humanities courses. The constitution of such BOS shall be as under:

1. HoD of Physics, Chemistry and Mathematics ( one of the HoDs shall be chairman by rotation)



2. Senior Faculty from Economics/ English-member
3. Senior Faculty from university department to be nominated by University - member
4. External members i.e. Subject experts (03) to be nominated by the Director
5. Two members from Industries

The detailed syllabi formulated by DFB of Physics, Chemistry, Mathematics, Humanities and Economics shall be finally discussed and compiled in this BOS.

- R 10.3 The Director of the Institute shall appoint the BOS. The term of BOS shall be for three academic years. In case of vacancies in BOS replacement shall be done by chairman BOS with the approval of the Director. For an interdisciplinary programme, an ad-hoc board shall be constituted by Dean academics. A Programme Coordinator shall be appointed by the Director in consultation with the Dean, Academics and the Heads of the concerned Departments to look after all the administrative and academic matters related to the interdisciplinary programme. The Programme Coordinator shall exercise the functions of the Chairman, of such ad-hoc Board.

*(The approval to the change has been accorded in the Academic Board meeting held on 5<sup>th</sup> April 2008 vide Item no. 4)*

- R 10.4 BOS shall be responsible for deciding or modifying curriculum structure, approving detailed syllabi recommended by DFB, implementation and monitoring of all academic activities, suggesting panel of examiners, submitting recommendations on academic matters.

#### **R 11. Departmental Faculty Board (DFB)**

- R 11.1 Every department including Physics, Chemistry, Mathematics etc. will have Departmental Faculty Board (DFB) consisting of all the faculty members of the department. The DFB shall be responsible for considering all the policy issues concerning academic and research programmes of the department. The DFB shall formulate academic programmes, courses and detailed syllabi based on structure as recommended by the BOS and send its recommendations to the BOS for its consideration. .

*(The approval to the change has been accorded in the Academic Board meeting held on 5<sup>th</sup> April 2008 vide Item no. 4)*

## **R 12. Courses of Special Nature**

### **R 12.1 (a) Minor-Project**

A curriculum may contain a 2-credit course on minor project, which may be offered in fifth semester onwards to carry out a design, fabrication, site visits, market survey, etc. Not more than three students may carry out the minor project together. The student shall register for this course only once during the programme, with the prior approval of the Head of the Department.

### **(b) Major Project**

A curriculum shall contain a 12-credit component of seminar and major project, offered in the seventh and eighth semester of the UG programme. Not more than three students may carry out the major project together. The batch formation and allotment of guide shall be carried out by concerned DFB. For details refer appendix 'C'.

### **(c) General Proficiency**

A curriculum shall contain general proficiency I and general proficiency II courses of 2 credit each before final year level. The evaluation of this course will be carried out by the departmental committee. These courses will consist of the components like communication skills, letter/report writing, group discussion, preparation and presentation of project report etc.

### **(d) Offering an Elective**

An elective course in a department shall run only if minimum of fifteen students register for it in a regular semester. However, under special circumstances, a course may run with fewer students with prior permission of the Chairman, Academic Board.

### **R 13. Starting a New Programme**

R 13.1 (a) The Board/State government may approve starting of a new programme or a modified programme in lieu of the old phased-out programme on the recommendation of the DFB, APEC, BOS and the Academic Board.

(b) A new programme may be considered and recommended by the Academic Board to the Board for its consideration and approval. Such a proposal will be initiated by a Department through its DFB, BOS and considered and recommended by the APEC.

(c) An interdisciplinary programme may be proposed by a Department in consultation with other participating Department(s), or by a group of Department(s), or by a Committee appointed by the Director for the consideration of the APEC and the Academic Board for their recommendation to the Board / Government / AICTE for obtaining its approval.

### **R 14. Registration**

R 14.1 Every student admitted shall have his/her unique registration number. The registration number shall have eight digits. First two digits shall indicate year of admission; next digit shall indicate the scheme of admission (0 - Admitted to first year in autonomous scheme through CAP round/ J&K quota/ GoI nominee, 1 – Admitted to direct second year, 2 – Admitted through change of institute at second/ third year level, 3 – Admitted by absorption from university to autonomous scheme); next two digits shall indicate his/ her programme (Civil Engineering - 01, Mechanical Engineering - 02, Electrical Engineering – 03, Electronics and Telecommunication - 04, Computer Science and Engineering - 05, Instrumentation Engineering - 06 and Information Technology - 07) and last three digits shall indicate his /her serial number / roll number. Every student shall be identified by this number through out his/ her U.G. programme.

*(The approval to the Second Revision has been accorded by Chairman, Academic Board. Post facto approval to the change shall be obtained in ensuing Academic Board meeting)*

*(The approval to the First Revision has been accorded in the Academic Board meeting held on 5<sup>th</sup> April 2008 vide Item no. 4)*

R 14.2 Registration at the beginning of each semester on the prescribed dates announced from time to time by payment of the stipulated fees is compulsory for every student till he/she completes the Programme.

- R 14.3 Registration, according to rules, should be carried out on the first four days of each semester. Late registration may be permitted only for valid reasons and on payment of a late registration fee. In any case, registration must be completed before the prescribed last date for registration, failing which his/her studentship is liable to be cancelled. Students having outstanding dues to the Institute or hostel shall be permitted to register only after clearing the dues.
- R 14.4 In-absentia registration may be allowed only in rare cases at the discretion of the Dean (Academics) in case of illness.
- R 14.5 For the registration of the fifth semester the student should have earned credits of all the courses of the first and second semesters.
- R 14.6 For the registration of the seventh semester the student should have earned credits of all the courses of the third and fourth semesters.
- R 14.7 Every student shall register for the courses that he/she wants to study for earning credits and his/her name will appear in the roll list of each such course. No credit shall be given if a student attends a course for which he or she is not registered.
- R 14.8 While registering for III / V / VII semester every student should have earned at least 75% of the total credits (rounded of to nearest lower integer) of immediate last year.
- R 14.9 In case the number of repeaters / back loggers in a course is 10% or more of sanctioned intake the HOD of concern department may consider offering such course although it may not be stated to run during that semester, subject to time table constraint and availability of faculty. Maximum grade to be awarded shall be A+.  
*(The approval to the change has been accorded in the 'Senate' meeting held on 20<sup>th</sup> June 2007 vide Item no. 2)*

#### **R 15. Equivalence and Absorption of students from University pattern**

- R 15.1 The students, from University pattern, desirous of seeking admission to III, V and VII semester in autonomous pattern, has to fulfill the prevailing ATKT norms of SGB Amravati University, Amravati to become eligible for admission. However, such students have to clear backlog subjects (courses) if any, by appearing for the respective examinations of SGB Amravati University, Amravati. In addition the student also has to register and pass new courses, if any, introduced in earlier semesters of the autonomous pattern.

R 15.2 The student, desirous of seeking readmission to II, IV, VI and VIII semester in particular academic year (because of detention in university pattern) will have to register and pass in I, III, V and VII semester of the same academic year for all such courses which have not been covered (fully or partially) in previous semester in university pattern.

R 15.3 While switching from University pattern to autonomous pattern the CGPA of such student shall be calculated as per absolute grading system.

$$\text{CGPA} = (\% \text{ of marks} \times 0.1) + 0.75$$

However in no case the CGPA should exceed 10.

*(The approval to the change has been accorded in the Academic Board meeting held on 03-04-10)*

R15.4 When student switches over from university pattern to autonomous pattern, he / she shall be presumed to have earned credits of all courses offered in previous semesters of that programme in autonomous pattern, provided he/ she clears all the backlog subjects in university pattern and earns credits for the additional courses in autonomous pattern, which are not covered in university pattern, prior to switch over.

R 15.5 For direct admission to second year / transfer (lateral entry) the calculation of CGPA and award of credits shall be governed by R 15.3 and R 15.4. In that case percentage of the diploma certificate shall be considered for the absolute grading system. In that case percentage of the diploma certificate shall be considered for absolute grading system.

*(The approval to the change has been accorded in the 'Senate' meeting held on 20<sup>th</sup> June 2007 vide Item no. 2)*

#### **R 16. Change of Branch**

R 16.1 The change of branch shall be effected as per the rules and norms approved by the Government.

#### **R 17. Discipline and Conduct**

R 17.1 Every student is required to observe discipline and decorous behavior both inside and outside the campus and not to indulge in any activity, which will tend to bring down the prestige of the Institute.

- R 17.2 Any act of indiscipline of a student reported to the Dean, Student Affairs, will be discussed in a Complaint Redressal Committee constituted by the Academic Board.  
The Committee will enquire into the charges and recommend suitable punishment if the charges are substantiated. The Subject Board will consider the recommendation of the Complaint Redressal Committee and authorize the Dean, Student Affairs to take appropriate action.
- R 17.3 **Appeal:** The student may appeal to the Chairman, Academic Board whose decision will be final. The Dean, Student Affairs will report the action taken at the next meeting of the Academic Board.
- R 17.4 If the student while studying in the institute is found indulging in anti-national activities contrary to the provisions of acts and laws enforced by Government he / she will be liable to be expelled from the institute without any notice.
- R 17.5 If a student is involved in any kind of ragging, the student shall be liable for strict action as per Maharashtra anti-ragging act 1999, which is in effect from 15<sup>th</sup> May 1999.
- R 17.6 If any statement/information supplied by the student in connection with his/her admission is found to be false/ incorrect at any time, his/ her admission shall be cancelled and he/she shall be expelled from the institute and fees paid shall be forfeited.
- R 17.7 Student once admitted in the institute has to follow dress code as well as other instructions issued from time to time, failing which disciplinary action shall be initiated against such student.
- R 17.8 If a student is found guilty of malpractice in examinations and overall misconduct during his/her stay in the institute, he/she will be punished as per the recommendations of the Discipline and Welfare Committee. The maximum punishment may be expulsion from the institute.

**R 18. Attendance, Absence, Leave Rules and Dismissals**

- R 18.1 All the students are expected to be present in every lecture, tutorial, practical, NCC / NSS / CSP scheduled for them. Attendance will be closely monitored during a semester as per the guidelines.
- R 18.2 A student must have a minimum attendance of 75% of the total number of classes including lectures, tutorials and practicals, held in a course before the corresponding examination i.e. Class Test I, Class Test II and End Semester Examination in order to be eligible to appear for the respective examination in the course.

- R 18.3 The names of the students who have remained absent, for more than 25% of the actual classes held in a course will be intimated by the Course Coordinator himself on the last teaching day of respective examination, to the students in the class with intimation to the HOD / First Year Coordinator, who will consolidate the list for all such students for all the courses and display it on the notice board of the department with an intimation to Dean Academics, declaring them not eligible to appear for the respective examination.
- R 18.4 For want of attendance if a student is not permitted to appear for the end semester examination in the course in which the shortfall exists, his registration for that course will be treated as cancelled, and he / she shall be awarded 'Z' grade (Z stands for registration cancelled for non completion of course requirement) in that course. This grade shall appear in the grade card till the course is successfully completed.
- R 18.5 If a student is absent during End Semester Examination of a course due to medical reasons (Accident and / or hospitalization of a student) or other emergency circumstances (death of immediate close relative i.e. father, mother, brother and sister), he / she may be awarded 'I' grade in the course. A single make up examination shall be held normally within one month of the last day of End Semester Examination to convert 'I' grade to proper letter grade. His / her application must be supported by proper medical certificate with registration number of hospitalization and discharge certificate. In the event of death of parent or guardian, the application should be supported by adequate evidence for the same. Any such student who fails to apply for make up examination in prescribed manner in due date will be awarded F grade.
- R 18.5.1 If a student is absent during Class Test (CT) of a course due to medical reason (Accidents / hospitalization of a students, etc.) or other emergency circumstances (death of immediate close relative i.e. father, mother brother and sister), a single additional Class Test shall be conducted latest by one week before immediate next examination (CT or ESE which ever applicable). However the student / Parent must submit an application supported by proper certificate of hospitalization and in case of death, adequate evidence latest by last day of the concerned test examination. Such cases shall be scrutinized by concerned programme head for verifying genuineness. Final approval shall be accorded by the principal. Schedule for such additional C.T. shall be displayed by concerned program head.  
*(The approval to this addition has been accorded in the Academic Board meeting held on 03-04-10 )*

- R 18.6 The student absent for End Semester Examination should submit an application to the Chairman BOS within ten days from the date of the examination missed, explaining the reasons for their absence along with documentary evidence.  
Applications received after this period will not be entertained.
- R 18.7 A student who misses the make-up examination will not normally be given another make-up examination. However in exceptional cases of prolonged illness resulting in the student missing a make-up examination, the Chairman of the Academic Board in consultation with the Chairman BOS or within approval of the Academic Board may permit the student to appear for a second make-up examination depending on the availability of time span before the commencement of the next semester. If the candidate apply for the make up examination and same course is being offered in summer term, then he she may appear directly for summer term examination.
- R 18.8 If a student is continuously absent from the classes for more than four weeks without informing the Course Coordinator, the Coordinator shall immediately bring it to the notice of First Year Coordinator / the Head of the concerned department as the case may be and the Academic Section.
- R 18.9 *Condonation of Attendance:* Those students who have more than 75% attendance for the period other than their medical leave be considered for condonation of attendance provided their overall attendance in a course including the period of illness does not fall below 60%. A student has to apply for leave on medical grounds to Head of concerned department and such application shall be accompanied with a medical certificate from a registered medical practitioner and endorsed by parents or guardian.

### **R 19. Summer Term**

- R 19.1 A student who has registered for the course but failed may be allowed to register for a Summer Term in the summer vacation, on payment of necessary fees on a specified date. The Summer Term is a compressed semester of one month duration, where all the regulations for the normal semester shall apply.  
*(The approval to the change has been accorded in the Academic Board meeting held on 03-04-10 )*
- R 19.2 The concerned department shall offer the required summer courses, as intimated by the Academic section. A course will be offered in the summer semester provided there are minimum of 10% of intake capacity or more students registering for it.
- R 19.3 Students registering for summer term are not eligible for any scholarship / freship. They have to pay tuition and other fees, as per prevailing norms.



R 19.4 The Class Test I shall be held after completion of one-third semester. The Class Test II shall be held after completion of two-third semester. The End Semester Exam shall be held at the end of summer term.

#### **R 20. Withdrawals**

R 20.1 Withdrawal on medical grounds/other very exceptional reasons may be permitted by APEC, subject to a maximum of two semesters during the students entire stay.

R 20.2 A student who wants to withdraw from a course shall apply through the HOD to the Dean, Academics, on a prescribed form within one week from the end of the Test I Examination and it will be recorded in the registration record of the student and the concerned Course Coordinator will be informed about it. The student will be awarded a withdrawal grade 'W' at the end of the semester.

R 20.3 In case a student is unable to attend classes for more than four weeks in a semester, he/she may apply to the Dean (Academics) through HOD for withdrawal from the semester, which shall mean withdrawal from all the registered courses in the semester. However, such application shall be made as early as possible and latest before the start of the End Semester Examination.

R 20.4 In case the period of absence on medical grounds is more than fourteen working days during the semester, a student may apply for withdrawal from the semester, if he/she so desires. But, as per provisions of R 14.9, such an application must be made to the Dean (Academics) through HOD, as early as possible and latest before the beginning of End Semester Examination.

#### **R 21. Examination Scheme**

The Academic Board will decide from time to time on the system of tests and examinations in each subject in each semester. The current practice is as follows:

R 21.1 A student shall be evaluated for his / her academic performance in a course through Teacher's Assessment (tutorials, home assignments, term papers, field work, seminars, etc. as declared by the course coordinator), Class Test I / II, practical (Internal and external examination) and the End-Semester Examination, as applicable according to the guidelines formulated for this purpose.

R 21.2 There will be two Class Tests during the semester each of 15 marks (1 Hour duration) in every theory course and Teachers Assessment of 10 marks.

- R 21.3 The Class Test I (25 % syllabus) will be conducted at the end of 5<sup>th</sup> week and the Class Test II (25 % syllabus other than covered in Class Test I) shall be at the end of 10<sup>th</sup> week of the semester.
- R 21.4 At the end of the semester there will be an End Semester Examination of 60 marks (minimum 2 Hours 30 min. duration or as prescribed and approved by concerned BOS) for every theory course and will cover the full syllabus of a course. The End Semester Examination shall be compulsory.
- R 21.5 The distribution of weightage for each component in syllabus shall be decided and announced by the Course Coordinator at the beginning of the course, subject to such stipulations as are given in the scheme of Teaching and Examination for a given programme.
- R 21.6 Assessment of laboratory courses shall be based on continuous supervision of student's work, his/ her performance in viva-voce, quality of work, laboratory journal etc. However, the External Practical Exam shall be compulsory wherever applicable.
- R 21.7 The Seminar shall be evaluated through the quality of work carried out, the report submission and presentation(s).
- R 21.8 The project work shall be evaluated by midterm seminar(s), quality of work carried out, project report submission and the viva-voce examinations. The project reports of B. Tech. students who have not completed their course work be evaluated in that semester itself and the result sent in confidential to the respective Chairman, BOS. The result of the project work evaluation will be declared by the Chairman, BOS only after the successful completion of the courses by those students.
- R 21.9 The evaluation of performance in the summer semester will follow the same standards, when the course was offered last during a regular semester. The record copy of that evaluation including the statistical parameters will be provided to the Course Coordinator by the Chairman, BOS or the First Year Class Coordinator as the case may be. However, in no case the highest grade awarded will exceed B+.

## **R 22. The Grading System**

- R 22.1 For every course taken by a student he/she is assigned a grade based on his/her combined performance in all components of evaluation scheme of a course. The grade indicates a qualitative assessment of the student's performance and is associated with equivalent number called a grade point.
- R 22.2 The academic performance of a student shall be graded on a ten-point scale following guidelines given in Appendix-A. The letter grades and their equivalent grade points are listed in Table 2.

- R 22.3 The letter Grades (up to D only) awarded to a student in all the courses shall be converted into a SGPA and CGPA, to be calculated as given in Appendix – A.

### **R 23. Grade Moderation Committee**

- R 23.1 The Grade Moderation Committee for the courses except those for the first year shall be appointed semester wise by the Chairman, BOS. This committee shall be responsible for adherence to the guidelines for the award of grades and shall include all the concerned Course Coordinators. The Chairman, Grade Moderation Committee shall be responsible for the display of grades in the department and for forwarding the final grades to the Dean, Academic. The Chairman, Grade Moderation Committee shall also retain the record copies of the marks and the grades along with the statistical parameters for all the courses moderated and hand over a copy of the same to the Chairman, BOS.
- R 23.2 The Grade Moderation Committee for the first year shall consist of all the Course Coordinators of the courses offered to the first year students in a semester, with the First Year Class Coordinator as the Chairman. The Chairman, Grade Moderation Committee shall be responsible for the display of grades and for forwarding the final grades to the Dean, Academic. The Chairman, Grade Moderation Committee shall also retain the record copy of marks and grades along with the statistical parameters for all the courses moderated the committee.

### **R 24. Revaluation of Answer Papers**

- R 24.1 A course coordinator shall display the marks secured by every student within three days after concerned examination. He / she shall allow student to see the evaluated answer paper in class test I & II. In case of End Semester Examination if aggrieved, the student may apply to Head of Department / Chairman BOS within three days after display of marks for re-totaling / revaluation (in case of revaluation of End Semester Examination answer paper student shall pay fee of Rs. 200/- per course). The Chairman BOS will be central moderator at departmental level and shall forward such application(s) to Coordinator Valuation / Assessment. The coordinator Assessment will get approval to the appropriate examiner from the panel of examiner, from Chairman, E C. The examiner for re-valuation shall essentially be different than the first valuer of the answer sheet. Change in marks will be considered if there is a change greater than 5 % of prescribed total marks. When the change is found to be greater than 5 % and less than or equal to 15%, the changed marks shall be displayed by calculating average of marks allotted by both examiners.

If the change in marks after revaluation is found to be greater than 15% of prescribed total marks then the answer paper shall be reassessed by third examiner and changed marks shall be finalized by calculating average of closer marks allotted by two examiners.

This facility shall not be available after grades are finalized.

*( The approval to the Second Revision has been accorded in the `Academic Board meeting held on 26-08-10)*

*(The approval to the First Revision has been accorded in the Academic Board meeting held on 10-12-08 )*

#### **R 25. Award of Degree**

R 25.1 The Degree shall be awarded by Sant Gadge Baba Amravati University, Amravati on the recommendation of Academic Board / Board.

#### **R 26. Grade Card**

R 26.1 The grade card issued at the end of the semester to each student will contain the following :

- a) the credits for each course registered for that semester;
- b) the letter grade obtained in each course
- c) the total number of credits earned by the student upto the end of that semester in each of the course.
- d) the SGPA and the CGPA.

R 26.2 Grade card will not indicate class or division or rank.

#### **R 27. Minimum Requirements for the Award of the Degree**

R 27.1 The student should have taken and passed all the prescribed courses including seminar and projects under the general institutional and departmental requirements and the student should have paid all the Institute dues.

R 27.2 The student should have satisfactorily fulfilled other requirements like NCC, NSS and CSP.

R 27.3 The credits for the courses in which a student has obtained 'D' (minimum passing grade for a course) grade or higher shall be counted as credits earned by him/her. A student who has a minimum CGPA of 5.0 and earned a minimum number of credits as specified in the UG curriculum is eligible for the award of the degree.

R 27.4 A student, who has earned the minimum credits required for a degree but fails to obtain the minimum specified CGPA for this purpose, shall take additional courses or repeat the courses mentioned in program till the minimum CGPA is attained subject to maximum duration of program as specified in R 28.1.

- R 27.5 A student should have obtained the eligibility certificate in the first year from Sant Gadge Baba Amravati University, Amravati.
- R 27.6 The student should have no case of indiscipline pending against him/her.
- R 27.7 The students with CGPA less than or equal to 7.0 shall be eligible for CGPA improvement after completion of B.Tech. programmes. They can register for additional theory courses only for once in the examinations of Summer, Summer Term, or Winter for improvement in CGPA. The maximum limit for theory courses to be registered for CGPA improvement will be 10. As per his/her choice, a student can select these courses from all the B.Tech. theory courses offered for the respective B.Tech Programme. In case if a student fails to improve CGPA, his/her earlier performance will be finally considered. The opportunity for improvement in CGPA shall be available to the students only up to one year from the year of passing their final Examination. For availing this facility, the student shall have to apply to the Principal/Director along with all the original documents showing the degree eligibility, through proper channel within one month of declaration of final results. The student may also submit an application for withdrawal of facility, if felt so before completion of one year.  
*(The approval to this addition has been accorded in the 'Academic Board' meeting held on 17-06-11 as per item 5)*

#### **R 28. Maximum Period for Completion of Programme**

- R 28.1 The maximum duration for the UG programme is twelve semesters from the date of initial registration. While in case of lateral entry ( the student switching from University pattern to Autonomous patter as well as students transferred from other institutes also directly admitted second year students), The maximum duration for the completion of UG program shall be normal time period for completion of remaining B.Tech program from the date of initial registration plus four semesters. The maximum duration of the programme includes the period of withdrawal, absence and different kinds of leaves permissible to a students but it shall exclude the period of rustication of the student from the Institute. However, genuine cases on confirmation of valid reasons may be referred to Academic Board for extending this limit by additional one year.  
*(The approval to the change has been accorded in the Academic Board meeting held on 03-04-10 )*

#### **R 29. Award of Medals/ Scholarships**

- R 29.1 Awards available under excellent performances in sports, cultural, extra curricular, debate, etc. shall be given to the students as per prevailing norms.
- R 29.2 The award of scholarships / freeships and other benefits will be in accordance with rules framed by the Government of Maharashtra and Govt. of India.

- R 29.3 The award of merit scholarships / Medals, if any, to the students will be governed by the regulations framed by the Board / Academic Board from time to time.(Appendix 'F')  
*(The approval to the change has been accorded in the Academic Board meeting held on 03-04-10 )*

### **R 30. Interpretation of Regulations**

- R 30.1 In case of any dispute, difference of opinion in interpretation of these regulations or any other matter not covered in these regulations, the decision of the Chairman, Academic Board shall be final and binding.

### **R 31. Academic Calendar**

- R 31.1 The academic activities of the Institute are regulated by Academic Calendar approved by the Board on the recommendation of Academic Board from time to time and made available to the students / Faculty members and all other concerned in printed and / or electronics form. It is mandatory for students / Faculty to strictly adhere to the academic calendar for completion of academic activities.

### **R 32. Emergent Cases**

- R 32.1 Notwithstanding anything contained in the above regulations, the Chairman of the Academic Board may, in emergent situations take action on behalf of the Academic Board as he deems appropriate and report it to the next meeting of the Academic Board for its approval.

### **R 33. Power to Modify**

- R 33.1 Notwithstanding all that has been stated above, the Academic Board has the right to modify any of the above regulations from time to time.

**TABLE-1: UG PROGRAMMES LEADING TO BACHELOR'S DEGREE**

<b>Branch</b>	<b>Degree</b>	<b>Code</b>
Civil Engineering	B. Tech. (Civil Engineering)	CE
Computer Science & Engineering	B. Tech. (Computer Science & Engineering)	CS
Electrical Engineering	B. Tech. (Electrical Engineering)	EE
Electronics & Telecommunication	B. Tech. (Electronics & Telecommunication)	ET
Information Technology	B. Tech. (Information Technology)	IT
Instrumentation Engineering	B. Tech. (Instrumentation Engineering)	IN
Mechanical Engineering	B. Tech. (Mechanical Engineering)	ME

**TABLE 2: STRUCTURE OF GRADING OF ACADEMIC PERFORMANCE**

<b>Academic Performance</b>	<b>Grades</b>	<b>Grade Points</b>
Outstanding	A+	10
Excellent	A	9
Very Good	B+	8
Good	B	7
Average	C	6
Marginal	D	5
Poor	F	0
Incomplete	I	Subsequently to be changed into pass (D to B+) or F grade
Withdrawal	W	-
Non Completion of course requirement	Z	-
Extension (in projects only)	X	-

*(The approval to the change has been accorded in the Academic Board meeting held on 17.06.2011 vide Item no. 27)*

Explanation:

**‘F’ Grade**

- The ‘F’ grade denotes poor performance.
- A student has to repeat all compulsory (core) courses in which she / he obtains ‘F’ grade, until a passing grade is obtained. Student has to repeat the course in summer term or as per provisions of R 14.9 or whenever the regular course is offered by the department.
- For the elective courses in which ‘F’ grade has been obtained, the student may take the same course or any other course from the same elective group.
- Further, ‘F’ grades secured in any courses stay permanently on the grade card. Repeated failure in a course shall reflect in the form of multiple “F”.

*(The approval to the change has been accorded in the Senate meeting held on 20<sup>th</sup> June 2007 vide Item no.2 )*

**‘I’ Grade**

This grade indicates an ‘Incomplete’ course requirements due to absence in End Semester Examination. The grade is required to be converted into a regular letter grade as per provisions in R 18.5.

**‘W’ Grade**

This refers to withdrawal from the course as per provisions in R 20.

**‘X’ Grade**

This grade is awarded for incomplete Project work and will be converted to a regular grade on the completion of the Project work and its evaluation.

**‘Z’ Grade**

This grade stands for registration cancelled for non-completion of course requirement.

## Appendix-A:

### Performance Indices

#### (i) Calculation of Semester Grade Point Average (SGPA)

The performance of a student in a semester is indicated by a number called SGPA. The SGPA is the weighted average of the grade points obtained in all the courses registered by the student during the semester.

$$\text{SGPA} = \frac{\sum_{i=1}^n C_i p_i}{\sum_{i=1}^n C_i}$$

Where,

- $C_i$  = The number of credits offered in the  $i^{\text{th}}$  course of a semester for which SGPA is to be calculated  
(The approval to the change has been accorded in the Senate meeting held on 20<sup>th</sup> June 2007 vide Item no.2 )

$p_i$  = Grade Point earned in the  $i^{\text{th}}$  course

$i$  = 1,2,....., n represent the number of courses in which a student is registered in the concerned semester

The SGPA is rounded upto two decimal places.

#### (ii) Calculation of Cumulative Grade Point Average (CGPA)

Up-to-date assessment of the overall performance of a student from the time of his first registration is obtained by calculating a number called CGPA, which is weighted average of the grade points obtained in all the courses registered by the student since he entered the Institute.

$$\text{CGPA} = \frac{\sum_{j=1}^m C_j p_j}{\sum_{j=1}^m C_j}$$

Where,

- $C_j$  = The number of credits offered in the  $j^{\text{th}}$  course up to the semester for which CGPA is to be calculated  
(The approval to the change has been accorded in the Senate meeting held on 20<sup>th</sup> June 2007 vide Item no.2 )

$p_j$  = Grade point earned in the  $j^{\text{th}}$  course. A letter grade lower than D in a course shall not be taken into consideration for calculation of CGPA

$j$  = 1,2,....., m represent the number of courses in which a student is registered up to the semester for which the CGPA is to be calculated

The CGPA is also rounded upto two decimal places.



## Appendix-B

### Guidelines for the Award of Grades

The following are the general guidelines for the award of grades:

- (i) For each student, evaluation in different components of a course shall be done in absolute marks considering the weightage in scheme.
- (ii) The marks of various components shall be added to get total marks secured on a 100-points scale. The rounding off shall be done on the higher side.
- (iii) For less than 15 students in a course, the grades shall be awarded on the basis of natural cut-off in the absolute marks (Appendix D).
- (iv) For 15 and more number of students in a course, the statistical method shall be used for the award of grades with or without marginal adjustment for natural cut-off. The salient features of statistical method are given in Appendix-E. *(The approval to the change has been accorded in the Academic Board meeting held on 03-04-10 )*
- (v) *Deleted (The approval to deletion has been accorded in the Academic Board meeting held on 03-04-10 )*
- (vi) A+ (A Plus) grade shall not be awarded for percentage of marks less than 80 under any circumstances. There shall not be more than 10% (rounded off to integer value) A + grade in any course.
- (vii) D grade shall not be awarded for percentage of marks less than 40 in any case. Still further, no student having 40% or more marks shall be awarded failing grade of F.
- (viii) The overall distribution of different grades shall be as indicated in the statistical distribution to the extent possible. (Appendix – E)
- (ix) The provisional grades shall be awarded by the Course Coordination Committee / Course coordinator of the course. The grades shall be finalized within ten days after the End Semester Examination. The course coordinator shall have full responsibility for this purpose.
- (x) The grades so awarded shall be moderated by a Grade Moderation committee for that semester of the department. This committee will finalize the grades and display a copy of the grades awarded on the Notice board of the Department. All the final grades shall be communicated to the Dean, Academics within three days from the date of display of grades.
- (xi) The procedures for evaluation and award of grades for project, training, seminar and group discussion shall be decided by the respective DFB.

## Appendix-C

### Project Evaluation

- Every student has to undertake a project of professional interest. The project may be related to a theoretical analysis, an experimental investigation, a proto-type design, a new correlation and analysis of data, fabrication and setup of new equipment. The Project Co-ordinator appointed by the department normally assigns the project towards the end of the pre-final year and the work is done uniformly during both the semesters of the final year.
- The registration for the project work is normally in two stages, each spread over a semester. At the end of the first stage, the student is required to submit preliminary report of his work by a prescribed date to the Coordinator and present it to a Panel of Examiners. The second stage of the work is continued in the following semester.
- The final project report should be submitted by the prescribed date. A panel of examiners evaluates the report and an oral examination is conducted after the End Semester Examination. The assessment of the project work is done on the following basis. The preliminary presentation (1<sup>st</sup> stage) carried 25% of the total weightage. Another 25% weightage is given for the initiative, interest, effort and regularity shown by the student. The remaining 50% weightage is assigned to the oral examination conducted by the Panel of Examiners.
- Submission of the project cannot be postponed beyond the date specified in the calendar. If the project cannot be completed due to valid reasons, the course can be dropped in consultation with the project co-coordinator and the guide on or before the last date for dropping of courses. Re-registration for the same is required in the following semester in which it should be completed.
- Students who do not drop the project in time and do not submit the project report for assessment by the due date, will be temporarily awarded 'I' grade at the time of finalization of grades. The 'I' grade will be converted to a performance grade not higher than B+ when these students submit their reports and undergo the oral examination. Thus such students will be entitled only to the grades B+, B, C, and D after the oral assessment. Further, if such late reports are not submitted, one week before the registration of next semester, the 'I' grade will be automatically converted to 'F'.

*(The approval to the change has been accorded in the Academic Board meeting held on 17.06.2011 vide Item no. 27)*

- Although no specific letter grade is given at the end of the first stage assessment of the Project, those students who do not submit the first stage reports for assessment in time or those who fail the first stage viva-voce assessment will be required to re-register for the first stage in the following semester. Students who obtain F in the final (second stage) assessment will be required to re-register for the second stage.
- Student should submit 3 hardbound typed copies of Project Report. A student who is unable to complete his/her Project may be awarded 'X' grade and he/she will be required to register for the next Semester and pay the fees under following circumstances:
  - (a) Exceptional circumstances beyond student's / supervisor control
  - (b) Medical grounds
  - (c) Technical reasons/grounds such as the equipment not being available.

#### Appendix-D

##### Award of Grade Based on Absolute Marks System

The award of grades based on absolute marks out of 100 shall be made as follows:

RANGE MARKS	GRADE
81-100	A+
73-80	A
65-72	B+
57-64	B
49-56	C
40-48	D

*(The approval to the change has been accorded by Chairman, Academic Board. Post facto approval to the change shall be obtained in ensuing Academic Board meeting)*

#### Appendix – E

##### Statistical Method (Relative Grading) for the Award of Grades

For the award of grades in a course, all component-wise evaluation shall be done in marks. The marks of different components viz. Class Test Examinations (CT), End-Semester Examination (ESA), Teacher's Assessment (TA), Practical Assessment, etc. would be reduced to relative weightage of each component as approved by the Academic Board and added. Marks so obtained would be converted to grades following the guidelines given below:

Award of Grades-

Grade A+ absolute grade only 10 % or less number of students securing A+ grade and they should have  $\geq 80\%$  marks.

Grade \*F absolute Grade for less than 40 % marks.

In this case the procedure for estimating A-D grades shall be as follows

- Select number of students for A+ grades
- $K_1 = (\text{minimum marks of 'A+'}-1)$ , if no A+ grade offered then consider maximum marks secured.
- $K_6 = 40$ ,  $C=(K_1- K_6)/5$ ,  $K_2= K_1-C$ ,  $K_3= K_2-C$ ,  $K_4= K_3-C$ ,  $K_5= K_4-C$ .

GRADE	Corresponding Marks
A+	$>K_1$
A	$\geq K_2$
B+	$\geq K_3$
B	$\geq K_4$
C	$\geq K_5$
D	$\geq K_6$
F	$<K_6$

If more than 50% students failed in a particular subject due to unseemly paper and other reasons and also justified and recommended by BoS and if Approved by the Examination committee then grade F shall correspond to Less than 35% marks in this case  $K_6 = 35$  and other K values shall be estimated accordingly.

*(The approval to the Second Revision has been accorded in the Academic Board meeting held on 17.06.2011 vide Item no. 27)*

*(The approval to the First Revision has been accorded in the Senate meeting held on 20<sup>th</sup> June 2007 vide Item no.2)*

## APPENDIX - F

- 1 This Regulation may be called Institution of Gold Medal to best performing student.
- 2 This Regulation shall come into force with effect from the year 2009-10
- 3 By this Regulation the fix sum shall be deposited from examination fund of Government College of Engineering Amravati.
- 4 The Academic Board of Government College of Engineering Amravati shall be Administrator of the said fund.
- 5 Out of the total annual interest 10% shall be deducted as Administrative charges and shall be credited to the General Fund 25% shall be deducted as Corpus and shall be credited to the Main Corpus at the commencement of every financial year. A Fixed sum shall be utilized for award of Gold Medal including labour charges at the annual function to a students who from amongst the successful candidates secures highest number of marks and stands first in order of merit in Bachelor of Technology of each discipline examination in a minimum period and in the first attempt in annual examination every year of the Government College of Engineering Amravati.
- 6 In the event of two or more students being eligible for award, the award shall be made to one who is younger or youngest in age.
- 7 If in any year no examinee is found eligible for the award under sub para (iii) of this para, no award shall be made in that year.
- 8 In case, it becomes impracticable for institute to declare award, the institute shall be the sole authority to modify the conditions of award according to its requirements so as to ensure declaration of the award regularly.
- 9 Any money saved out of the interest of the fund, shall be allowed to accumulate and when possible be added to the fund. The additional interest shall be utilised for increasing the value of the award for other purposes as necessary.
- 10 The citation conferring the award shall suitably be notified by college in Academic board of Government College of Engineering Amravati and shall be incorporated in its Annual Report.
- 11 The inscription on one side of the medal shall be, Name of the examination i.e. Bachelor of Technology (Name of the program) CGPA and name of student, and on other side, seal and name of the Government College of Engineering Amravati.
- 12 All matter not otherwise provided for in this regulation shall be determined by the Academic council and its decision thereon shall be final.  
*(The approval to this addition has been accorded in the Academic Board meeting held on 03-04-10)*