VEER BAHADUR SINGH PURVANCHAL UNIVERSITY JAUNPUR, UTTAR PRADESH, INDIA



ORDINANCE For

Undergraduate Course (B. Tech.)

On

AICTE MODEL CURRICULUM

(Effective from the Session: 2022-23) (Revised)

VEER BAHADUR SINGH PURVANCHAL UNIVERSITY JAUNPUR, UTTAR PRADESH, INDIA

MODEL CURRICULUM ORDINANCE GOVERNING THE DEGREE OF BACHELOR OF TECHNOLOGY (B.Tech.).

MODEL CURRICULUM:

The Model Curriculum provides flexibility in designing curriculum and assigning credits based on the course content and hour of teaching. The Model Curriculum provides an opportunity for the students to choose courses from the prescribed courses comprising core, elective and open elective courses. The MODEL CURRICULUM provides a cafeteria type approach in which the students can take courses of their choice, learn at their own pace, undergo additional courses and acquired more than the required credits, and adopt an interdisciplinary approach to learning. The courses shall be evaluated on the grading system, which is considered to be better than the conventional marks system. It is necessary to introduce the grading system to make the uniformity among all technical institutions of India. This will benefit the students to move across institutions within India to begin with and across countries. The uniform grading system will also enable potential employers in assessing the performance of the candidates. In order to bring uniformity in evaluation system and computation of the Cumulative Grade Point Average (CGPA) based on student's performance in examinations, the AICTE has formulated the guidelines to be followed.

DEFINITIONS OF KEY WORDS:

- (i) University: Veer Bahadur Singh Purvanchal University, Jaunpur, Uttar Pradesh, India
- *(ii)* Academic Year: Two consecutive (one odd + one even) semesters constitute one academic year.
- *(iii)* Semester: Each semester will consist of 15-18 weeks of academic work equivalent to 90 actual teaching days. The odd semester may be scheduled from July to December and even semester from January to June.
- *(iv)* Model Curriculum: The Model curriculum provides choice for students to select from the prescribed courses (*core, elective and Foundation Courses*).
- (*v*) Programme: An educational programme leading to award of a Degree.
- (vi) Course: Usually referred to, as 'papers' is a component of a programme. All courses need not carry the same weightage. The courses should define learning objectives and learning outcomes. A course may be designed to comprise lectures/ tutorials/laboratory work/ field work/ outreach activities/ project work/ vocational training/viva/ seminars/ term papers/assignments/ presentations/ self-study etc. or a combination of some of these.
- (vii) Branch: Specialization or discipline of B.Tech. Degree Programme, like Electrical Engineering, Computer Science & Engineering, etc.
- (*viii*) Letter Grade: It is an index of the performance of students in a said course. Grades are denoted by letters O, A⁺, A, B⁺, B, C, P and F.
- *(ix)* Grade Point: It is a numerical weightage allotted to each letter grade on a 10-point scale.
- (x) Credit: A unit by which the course work is measured. It determines the number of hours of instructions required per week. One credit is equivalent to one hour of teaching (lecture or tutorial) or two hours of practical work/field work per week.
- (xi) Credit Point: It is the product of grade point and number of credits for a course.

- (*xii*) Semester Grade Point Average (SGPA): It is a measure of academic performance of student/s in a semester. It is the ratio of total credit points secured by a student in various courses registered in a semester and the total course credits taken during that semester. It shall be expressed up to two decimal places.
- (*xiii*) Yearly Grade Point Average (YGPA): It is a measure of academic performance of student/s at the end of the academic year. The formula used to calculate YGPA is given in section 14.4 (b). It shall be expressed up to two decimal places.
- (*xiv*) Cumulative Grade Point Average (CGPA): It is a measure of overall cumulative performance of a student over all semesters and it will display at the end of the programme. The CGPA is the ratio of total credit points earned by a student in various courses in all semesters and the sum of the total credits of all courses in all the semesters. It is expressed up to two decimal places.
- (*xv*) First Attempt: If a student has completed all formalities and become eligible to attend the examinations and has attended at least one subject of passing, such attempt (first sitting) shall be considered as first attempt.
- (*xvi*) Transcript or Grade sheet or Certificate: Based on the grades earned, a grade sheet/certificate shall be issued to all the registered students at the end of every semester year. The grade sheet/certificate will display the course details (code, title, number of credits, grade secured) along with SGPA of semester and YGPA earned till that academic year. Final year grade sheet shall also display the CGPA.

The Model curriculum provides choice for students to select from the prescribed courses. **Sequencing Plan for the B.Tech. Degree Curriculum**

Semesters	Course Coverage
I –II	Applied Science Courses and Common Engineering Courses for
	all Branches; Mandatory Courses
III-IV	Applied Sciences Courses (Common for all Branches) and Engineering
	Core Courses: Core/Elective
V-VI	Humanities and Mandatory Courses, Engineering Core & Electives
	Courses; Other Electives; Branch-wise Orientation
VII-VIII	Engineering Core & Electives Courses; Open Electives; Branch-wise
	Orientation Electives/Elective; Other Electives, Internship, Project work

Credit Structure for Course Work

Lectures (hrs/wk/Sem)	Tutorial(hrs/wk/ Sem)	Lab.Work (hrs/wk/Sem)	Credits
3	1	0	4
2	1	0	3
0	1	0	1
0	0	2	1
0	0	3	2
0	1	3	3
0	1	2	2

1. ADMISSION

- 1.1 Admission to B.Tech. First year in 1st semester and lateral admission in B.Tech. second year in 3rd semester (for diploma holder/B.Sc. candidates only) will be made as per the rules prescribed by the Academic Council of the Veer Bahadur Singh Purvanchal University, Jaunpur, Uttar Pradesh, India.
- 1.2 Admission on migration of a candidate from any other University to the University is not permitted.

2. ELIGIBILITY FOR ADMISSIONS

2.1 Admission to B. Tech. First Year through Entrance Examination:

(a) Eligibility for admission to under graduate courses in First year shall be as per guidelines of All India Council for Technical Education (AICTE) / Related Council and according to the latest U.P. Government notifications/rules.

- 2.2 Admission to B.Tech. Second Year through Lateral Entry Scheme:
 - (a) Candidates who have passed 3/4 year Diploma (with minimum 60% marks) from institutions recognized by the U.P. Board of Technical Education in any branch of Engineering/Technology except Agriculture Engineering are eligible for admission to Second year in any branch of Engineering./Technology except Agriculture Engineering
- 2.3 Direct admission on vacant seats at institution/college level: The eligibility criteria for direct admission on seats remaining vacant in first year after entrance examination counselling shall be such as may be notified from time to time.
- 2.4 The Academic Council shall have power to amend or repeal the eligibility criteria laid down at clause 2.1. & 2.2, as per the guidelines of AICTE.

3. ATTENDANCE

- 3.1 Every student is required to attend all the lectures, tutorials, practicals and other prescribed curricular and co-curricular activities. The attendance can be condoned up to 25% on medical grounds or for other genuine reasons beyond the control of students.
- 3.2 A further relaxation of attendance up to 15% for a student can be given by Head of Institution/college provided that he/she has been absent with prior permission of the Head of the institution/college for the reasons acceptable to him.
- 3.3 No student will be allowed to appear in the end semester examination if he / she do not satisfy the overall average attendance requirements of Clause Nos. 3.1, and 3.2. and such candidate(s) shall be treated as having failed and will be further governed by clause no. 4.2.
- 3.4 In each semester, the attendance shall be counted from the date of admission in the college or start of academic session whichever is later.

4. DURATION OF COURSES

- 4.1 Total duration of the B.Tech. Course shall be 4 years, each year comprising of two semesters. Each semester shall normally have teaching for the 90 working days or as prescribed by A.I.C.T.E. from time to time.
- 4.2 The student admitted to 1st year B.Tech shall complete the course within a period of seven academic years from the date of first admission, failing which he/she has to discontinue the course. The students admitted under lateral entry scheme (2nd Year B.Tech) shall complete the course within a period of six academic years from the date of first admission, failing which he/she has to discontinue the course.
- 4.3 The minimum credit requirement for B.Tech degree is 160 credits.

5. CURRICULUM

- 5.1 The 4 year curriculum has been divided into 8 semesters and shall include lectures, tutorials, practicals, seminars and projects etc. in addition to industrial training and educational tour etc. as defined in the scheme and executive instructions issued by the University from time to time.
- 5.2 The curriculum will also include such other curricular, co-curricular and extracurricular activities as may be prescribed by the University from time to time.

6. CHANGE OF BRANCH

6.1 Change of branch shall not be permitted.

7. CHANGE OF COLLEGE

7.1 Change of College shall not be permitted.

8. EXAMINATION

- 8.1 The performance of a student in a semester shall be evaluated through continuous class assessment and end semester examination. The continuous assessment shall be based on class tests, assignments/tutorials, quizzes/viva-voce and attendance. The marks for continuous assessment (Sessional marks) shall be awarded at the end of the semester. The end semester examination shall be comprised of written papers, practicals and viva-voce, inspection of certified course work in classes and laboratories, project work, design reports or by means of any combination of these methods.
- 8.2 The distribution of marks for sessional, end semester theory papers, practicals and other examinations, seminar, project and industrial training shall be as prescribed. The practicals, viva-voce, projects and reports shall be examined/evaluated through internal and external examiners as and when required.
- 8.3 The marks obtained in a subject shall consist of marks allotted in end semester theory paper and sessional work.

9. ELIGIBILITY OF PASSING

- 9.1 A student who obtained Grades O to P shall be considered as passed. If a student secured "F" grade, he /she has to reappear for the examination. It is mandatory for a student to earn the required credits as mentioned in each semester.
 - (a) For a pass in a Theory Subject, a student shall secure minimum of 40% of aggregate marks in the subject including sessional marks. i.e. Minimum Passing Grade is "P".
 - (b) For a pass in a Practical/Internship/Project/Viva-voce examination, a student shall secure a minimum of 40% of marks in the aggregate in the Practical/Internship/Project/Viva-voce including sessional marks. i.e. MinimumPassing Grade in a course is "P".
 - (c) For a pass in the subject which has only sessional component and No End semester exam component, such as Seminar, a student shall secure a minimum of 40% of the maximum marks prescribed. i.e. Minimum Passing Grade is "P".
 - (d) For a pass in a subject having Theory and Practical component, a student shall secure minimum of 40% of marks in the aggregate in the subject including theory, practical, theory sessional and practical sessional marks. i.e. Minimum Passing Grade in a course is "P"..
- 9.2 The students who do not satisfy the condition 9.1 or the student who remains absent shall be deemed to have failed in that subject and may reappear for the University examination in the subsequent examinations. However, the Sessional marks awarded to the student/s at previous attempt in the concerned subject will be carried forward.
- 9.3 The student who passes a course of a semester as per 9.1 shall not be allowed to appear for the same again.
- 9.4 A student shall be declared to have completed the program of B.Tech. Degree, provided the student has undergone the stipulated course work as per the regulations and has earned at least 160 Credits.

10. ELIGIBILITY FOR PROMOTION

- 10.1 There shall not be any restriction for promotion from an odd semester to the next even semester.
- 10.2 For promotion from even semester to the next odd semester (i.e. of the next academic year) the student has secured either of the semester of an academic year is fully cleared or earned the credit greater than or equal to minimum credit of either of the semester for example.

Example 1

1. A Student of 1st year earned 10 credit in I semester and 8 credit in II semester. The total credit of I semester is 17.5 and II semester is 20.5.

Minimum Credit Threshold for Promotion Check Point	Credit* Threshold
First Year to Second Year	17.5 credits in First Year (I&II sem.)

Total credit earned by student is 18(10+8) therefore he / she is eligible for promotion from 1^{st} to 2^{nd} year.

Example 2

A Student of 1st year earned 17.5 credit in I semester and 18 credit in II semester. The total credit of I semester is 17.5 and II semester is 20.5.

Minimum Credit Threshold for Promotion Check Point	Credit* Threshold
First Year to Second Year	17.5 credits in First Year (I&II sem.)

- His / Her I semester is fully cleared therefore he / she is eligible for promotion to 2nd year.
- 10.3 If he/she fail to fulfil the requirement of clause 10.2 student shall be permitted to reappear as ex-student.
- 10.4 In yearly result, a student shall be declared PASS only if he/ she secures "P" or above grades in all the subjects and minimum Semester Grade Point Average (SGPA) of 5.0, in each semester of an academic year.

11. Carry over System

- 11.1 Following rules shall be followed for carry over papers:
 - (a) A candidate who satisfies the requirements of clause 9.1 (a) and 9.1 (b) will be required to appear in those theory papers / practical during respective end semester exams in which he/she failed.
 - (b) A candidate can only be allowed 3 times to appear in those theory papers/practical in which he/she failed.
 - (c) One additional chance can be provided subject to the approval of Hon'ble Vice Chancellor but the maximum time allowed for completing the course will remain same as in clause 4.2.
 - (d) A candidate shall be required to exercise his/her choice of minimum theory papers in which he/she desires to appear in the examination for improvement of SGPA to fulfil the requirements of clause 10.4.
 - (e) Candidate appearing for carry over paper in any semester shall be examined with the examination paper of that subject running in that semester.
- 11.2 All carryover examinations shall be held only with end semester examination.

12. RE-ADMISSION IN THE INSTITUTION/ COLLEGE

A candidate may be allowed for re-admission provided he/she satisfies one of the following conditions:

- (a) A candidate is declared fail.
- (b) A candidate did not appear in a semester examination / or he/she was not granted permission to appear in the examination.

13. COURSES

- 13.1 There will be four types of courses.
 - (i) Foundation Courses: The Foundation Courses are of two kinds: *Compulsory Foundation* and *Elective foundation*.
 "Compulsory Foundation": These courses are the courses based upon the content that

"Compulsory Foundation": These courses are the courses based upon the content that leads to Knowledge enhancement. They are mandatory for all disciplines.

"Foundation Electives": These are value based courses aimed at man making education.

- (ii) Core Courses: This is the course which is to be compulsorily studied by a student as a core requirement to complete the requirements of a program in a said discipline of study.
- (iii) Elective Courses: This is course, which can be chosen from the pool of papers. It may be supportive to the discipline/ providing extended scope/enabling an exposure to some other discipline / domain / nurturing student proficiency skills.
- (iv) Mandatory Courses: These courses are mandatory for students joining B.Tech. Program and students have to successfully complete these courses before the completion of degree.
- 13.2 The minimum number of students to be registered for an Elective to be offered shall be not less than twenty.
- 13.3 A student shall exercise his option in respect of the electives and register for the same at the beginning of the concerned semester. The student may be permitted to opt for change of elective subject within 15 days from the date of commencement of the semester as per the calendar of the University.

14. COMPUTATION OF SGPA, YGPA AND CGPA

14.1 The Veer Bahadur Singh Purvanchal University, Jaunpur, Uttar Pradesh, India. adopts absolute grading system wherein the marks are converted to grades and every semester results will be declared with semester grade point average (SGPA). Yearly Grade Point Average (YGPA) shall be calculated at each year by calculating from the formula given in section 14.4 (b) of an academic year. The Cumulative Grade Point Average (CGPA) shall be calculated at the end of last semester of the program. The grading system is with the following letter grades and grade points scale as given below:

Level	Outstanding	Excellent	Very Good	Good	Above Average	Average	Pass	Fail
Letter Grade	0	A +	Α	B+	В	С	Р	F
Grade Points	10	9	8	7	6	5	4	0
Score (Marks) Range (%)	≥90	<90 ≥80	<80, ≥70	<70, ≥60	<60, ≥50	<50 ≥45	<45, ≥40	<50

- 14.2
 - (a) A student obtaining Grade 'F' in a subject shall be considered failed in that subject and will be required to reappear in the examination. Such students after passing the failed subject in subsequent examination(s) will be awarded with grade according to marks he/she scores in the subsequent examination(s).
 - (b) If a student's SGPA in a semester is less than 5 to be declared pass in that semester as laid down by clause 10.4 of the ordinance, he/she shall be allowed to appear in the improvement examination of the theory subjects of that semester. Such student after passing the said subjects in subsequent examination(s) will be awarded with grade according to marks he/she scores in the subsequent examination(s).

14.3

- (a) The University has right to scale/moderate the theory exam/practical exam/sessional marks of any subject whenever required for converting of marks in to letter grades on the basis of the result statistics of university as in usual practice.
- (b) The modality for moderation of marks before the declaration of result shall be decided by a committee of Dean, Head and Controller of Examination.
- (c) If the candidate(s) appeared in the examination but theory marks are not available due to missing of copy by any reason, the average marks may be awarded as decided by the committee mentioned in 14.3(b). In case of missing/unavailable of sessional marks, decision will be taken by committee mentioned in 14.3(b)
- (d) The Committee defined in14.3 (b) shall also fix up the responsibility and recommend the punishment for occurrence of such case(s) in14.3(d).
- (e) All the matters defined under 14.3(a) to 14.3 (d) shall be executed subject to the approval of Academic Council of the Veer Bahadur Singh Purvanchal University Jaunpur, UP, India.

14.4 Computation of SGPA, YGPA and CGPA

The following procedure to compute the Semester Grade Point Average (SGPA), Yearly Grade Point Average (YGPA) and Cumulative Grade Point Average (CGPA):

- (a) The SGPA is the ratio of sum of the product of the number of credits with the grade points scored by student in all the courses taken by a student and the sum of the number of credits of all the courses undergone by a student, i.e SGPA (Si) = Σ (Ci x Gi) / Σ Ci where Ci is the number of credits of the ith course and Gi is the grade point scored by the student in the ith course.
- (b) The YGPA(Yearly Grade Point Average) is calculated at end of each year as: $YGPA = (SGPA_{(odd)} * \sum C_{i(odd)} + SGPA_{(even)} * \sum C_{i(even)} / (\sum C_{i(odd)} + \sum C_{i(even)})$
- (c) The CGPA is also calculated in the same manner taking into account all the courses undergone by a student over all the semesters of a programme, i.e. $CGPA = \Sigma$ (Ci x Si) / Σ Ci where Si is the SGPA of the ith semester and Ci is the total number of credits in that semester.

(d) The SGPA shall be calculated at end of each semester and YGPA shall be calculated at the end of each academic year. CGPA shall be calculated at the end of last semester of the Program and shall be rounded off to 2 decimal places and reported in the transcripts / grade Sheet.

Illustration for Computation of SGPA, YGPA and CGPA

Course	Credit	Grade letter	Grade point	Credit Point (Credit x Grade)
Course 1	5.5	A	8	5.5x8 = 44
Course 2	4	В	6	4x6 = 24
Course 3	5	B+	7	5x7 = 35
Course 4	3	0	10	3x10=30
Total	17.5			133

Computation of SGPA of odd semester Illustration No.1

Thus, SGPA= 133/17.5 = 7.6

Computation of SGPA of even semester Illustration No.2

Course	Credit	Grade letter	Grade point	Credit Point (Credit x Grade)
Course 1	5.5	А	8	5.5x8 = 44
Course 2	4	В	6	4x6 = 24
Course 3	5	B+	7	5x7 = 35
Course 4	3	0	10	3x10=30
Course 5	3	F	0	3x0=00
Total	20.5			133

Thus, SGPA= 133/20.5 = 6.48

 $YGPA = (SGPA_{(odd)} * \sum_{i(odd)} SGPA_{(even)} * \sum_{i(even)} / (\sum_{i(odd)} \sum_{i(even)})$ Thus, YGPA = 7.6 * 17.5+6.48 *20.5 / (17.5 +20.5) = 6.99

Illustration No.2a

Course	Credit	Grade letter	Grade point	Credit Point (Credit x Grade)
Course 5	3.0	Р	4	3.0 x 4 = 12

 C_i (First Attempt) + C_i (Subsequent Attempt) = 133 + 12 =

145Thus SGPA= 145/20.5 = 7.07

CGPA after Final Semester

Semester	Ι	Π	III	IV	V	VI	VII	VIII	
Credit	17.5	20.5	21.0	21.0	21.0	21.0	20	18.0	
SGPA	7	8.5	9.2	6.86	8.18	7.73	8.68	9.4	

Thus, CGPA= (17.5x7 + 20.5x8.5 + 21x9.2 + 21x6.86 + 21x8.18 + 21x7.73 + 20x8.68 + 18x9.4)/160 = 8.66

- 14.5 Grade sheet: Based on the above recommendations on Letter grades, grade points, SGPA of each semester and YGPA of an academic year, a consolidated grade sheet indicating performance in a particular academic year.
- 14.6 CGPA (calculated at the end of the last semester of the program) shall be issued.

15. GRACE MARKS

- 15.4 A maximum of **05** grace marks per semester could be awarded in each year of study in theory or practical subjects (external) provided that his/her SGPA must be equal to or greater than the minimum passing criteria as laid down in university ordinance.
- 15.5 Such student shall be awarded a grade 'P[#]' which will be deemed equivalent to the grade 'P' or the lowest passing grade in the particular subject; however, the grade ' P[#] will not carry any grade point and therefore, the SGPA/YGPA of the student shall remain the same.
- 15.6 Grace marks shall not be applicable to the subjects studied under MOOCs, if any, whose internal assessment and the end semester examination is not conducted by the university.
- 15.7 Grace marks shall not be applicable to the qualifying subjects for Lateral Entry students in which the students have to simply clear the subjects. Similarly, grace marks shall not be applicable to any subject offered as an Audit subject/Non Credit.

16. CONVERSION OF CGPA INTO PERCENTAGE

Conversion formula for the conversion of CGPA into Percentage is (CGPA) x 10 = Percentage of marks scored.

17. AWARD OF DIVISION, RANK AND MEDALS

17.1 Division and CGPA shall be awarded only after the eighth and final semester examination based on integrated performance of the candidate for all the eight semesters (six semesters for lateral entry) as per following details.

- (a) After successful completion of 160 credits, a student shall be eligible to get under graduate degree in engineering/technology. A student will be eligible to get first devision with honours only, if he/ she voluntary completes additional University recommended courses only (equivalent to 20 credits offered by NPTEL of 4 weeks, 8 weeks and 12 weeks shall be of 2, 3 and 4 credits respectively) through MOOCs. For registration to MOOCs courses, the students shall follow NPTEL site http://nptel.ac.in/ as per the NPTEL policy and norms. These students can register for their courses through NPTEL directly as per the course offering in odd/even semesters at NPTEL. The registration fees will be borned by the student. These NPTEL courses (recommended by the university) may be cleared during the B.Tech degree program (not necessary one course in each semester). After successful completion of these MOOCs courses the students, shall, provide their successful completion NPTEL status/ certificates to the university (COE) through their college of study only. The student shall be awarded First division with Honours Degree only if he/she secures 7.50 or above CGPA and passed each subject of that degree program in single attempt without any grace marks, without any gap along with successful completion of MOOCS based course of 20 credits.
- (b) The student shall be awarded **First division with Distinction** Degree only if he/she secures 7.50 or above CGPA and passed each subject of that degree program in single attempt without any grace marks and without any gap.
- (c) A candidate who qualifies for the award of the degree by securing P or above grades in all subjects of all the semesters (eight semesters/six semesters) as applicable, and secures CGPA less than 7.5 and greater than or equal to 6.5 shall be declared to have passed the examination in FIRST DIVISION.
- (d) All other candidates who qualify for the award of degree by securing P or above grades in all subjects of all semesters (eight semesters/six semesters as applicable) and secures CGPA below 6.5 and greater than or equal to 5.0 shall be declared to have passed the examination in SECOND DIVISION.
- 17.2 For award of ranks in a branch, a minimum of 10 students should have appeared in the 8th semester examination. The total number of ranks awarded shall be 10% of total number of students appeared in 8th semester or 10 students, whichever is less in that branch.

Illustration:

1. If 1028 students appeared for the 8th semester in Electronics and Communication Engineering Branch, the number of ranks to be awarded for Electronics and Communication Engineering will 10.

2. If 90 students appeared for the 8th semester in Biomedical Engineering Branch, the number of ranks to be awarded for Biomedical Engineering will be 09.

For award of rank in a branch of Engineering / Technology, the CGPA secured by the student from

(a) 1st to 8th semester for the students admitted to B.E./B.Tech. Program from 1st year, and

(b) 3rd to 8th semester for the students admitted to B.E./B.Tech. Program from 2nd year (Lateral Entry) shall be considered.

A student shall be eligible for a rank at the time of award of degree in each branch of Engineering / Technology, provided the student

- (a) Has passed 1st to 8th (students joining from 1st semester) or 3rd to 8th (in case of lateral entry) semester in all the subjects in first attempt only
- (b) Has not repeated/rejected any of the lower semesters.

If two students get the same *CGPA*, the tie should be resolved by considering the number of times a student has obtained higher *SGPA*; but, if it is not resolved even at this stage, the number of times a student has obtained higher grades like O, A^+ , A, B^+ , B etc shall be taken into account in rank ordering of the students in a program.

17.3 The Gold Medal as decided by the university shall be awarded to students falls in the top ranks of various courses as per university rules.

17. SCRUTINY AND RE-EVALUATION

17.1 Scrutiny shall be allowed in only theory papers.

17.2 Revaluation of theory/practical papers is not permitted.

18. AWARD OF SESSIONAL MARKS

Sessional marks for theory subjects, practicals and project shall be awarded as prescribed and at present the break-up of sessional marks shall be as follows:

(a) Theory Subjects :

(i) Class test which will comprise 30 % of total theory marks with two mid-term tests of equal weightage.

(ii) Teacher Assessment Tutorial/Assignment/ Quizzes/ Attendance comprises 20% of total theory marks.

(b) Practicals,

(i) Two mid-term viva-voce/tests of equal weightage 30% of total Practical marks.

(ii) Teacher Assessment: Lab, Record/ Attendance 20% of total Practical marks.

(c) Make-up test may be held only for those students who could not appear in any one of mid-term class tests due to genuine reasons for which the prior permission from the Head of Institution/College was taken. Make up test shall ordinarily be held about two weeks before the semester examination. The syllabus for the make-up test shall be the whole syllabus covered by the subject teacher upto that time.

19. AWARD OF SEMINAR INDUSTRIAL TRAINING, EDUCATIONAL TOUR MARKS AT INSTITUTION/COLLEGE LEVEL

19.1 The marks of Seminar, Industrial Training, Educational tour marks shall be awarded on the following basis:

- (i) Write-up / Report 50%
- (ii) Presentation 50%

19.2 The marks in Seminar, Industrial Training and Educational Tour shall be awarded by a committee consisting of following members:

(i) Head of the Department or his/her nominee.

- (ii) Concerned Officer Incharge.
- (iii) Senior Faculty Member of the department nominated by the Head of Department.

20. CANCELLATION OF ADMISSION

The admission of a student at any stage of study shall be cancelled if :

(a) He / She is not found qualified as per AICTE / State Government norms and guidelines or the eligibility criteria prescribed by the University. or

(b) He / She is found unable to complete the course within the stipulated time as prescribed in clause 4.2 or

(c) He / She is found involved in creating indiscipline in the Institution / College or in the University.

21. UNFAIR MEANS

Cases of unfair means shall be dealt as per the rules of the University.

22. INTERPRETATION OF ORDINANCES

Notwithstanding anything contained in the Ordinances, the Vice–Chancellor may, on behalf of the Academic Council/ Executive Council approve the amendment, modification of the Ordinance (s), which in his/her opinion is necessary or expedient for smooth running of a programme and reports it to the next meeting of the Academic Council/Executive Council. In case of any dispute, difference of opinion in interpretation of these Ordinances or any other matter not covered in these Ordinances, the decision of the Vice- Chancellor/ Academic Council/Executive Council shall be final and binding.