NOIDA INSTITUTE OF ENGINEERING AND TECHNOLOGY, GREATER NOIDA (AN AUTONOMOUS INSTITUTE)



Affiliated to

DR. A.P.J. ABDUL KALAM TECHNICAL UNIVERSITY, UTTAR PRADESH, LUCKNOW



ORDINANCE

For

5 Year Integrated
Master of Computer Applications
MCA(Integrated)

(Effective from the Session:2022-23)

Rules and Regulations for Postgraduate Course 5 Year Integrated Master of Computer Applications MCA(Integrated)

CHOICE BASED CREDIT SYSTEM (CBCS) ORDINANCE GOVERNING THE 5YEAR INTEGRATED DEGREE OF MASTER OF COMPUTER APPLICATIONS i.e. MCA(Integrated)

CHOICE BASED CREDIT SYSTEM(CBCS)

The choice based credit system provides flexibility in designing curriculum and assigning credits based on the course content and hour of teaching. The choice based credit system provides an opportunity for the students to choose courses from the prescribed courses comprising core, elective and open elective courses. The CBCS 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: Dr. A. P.J .Abdul Kalam Technical University, Lucknow(APJAKTU).
- (ii) College/Institute: Noida Institute of Engineering and Technology, Greater Noida (NIET, Greater Noida)
- (iii) Academic Year: Two consecutive (one odd + one even) semesters constitute one academic year.
- (*iv*) **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.
- (v) Choice Based Credit System (CBCS): The CBCS provides choice for students to select from the prescribed courses (core, elective and Foundation Courses).
- (vi) Credit Based Semester System (CBSS): Under the CBSS, the requirement for awarding a degree or certificate is prescribed in terms of number of credits to be earned by the students.
- (vii) **Programme:** An educational programme leading to award of a Degree.
- (viii) Course: Usually referred to, as 'papers' is a component of a programme. All courses need not carry the same weight age. The courses should define learning objectives and learning outcomes. A course may be designed to comprise lectures/tutorials/laboratory work/ fieldwork/ outreach activities/ project work/ vocational training/ viva/ seminars/ term papers/assignments/presentations/ self-study etc. or a combination of some of these.
- (ix) Branch: Master of Computer Applications (Integrated).
- (x) Letter Grade: It is an index of the performance of students in a said course. Grades are denoted by letters A,B,C, D, E and F.
- (xi) Grade Point: It is a numerical weight age allotted to each letter grade on a 10-pointscale.
- (xii) 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.
- (xiii) Credit Point: It is the product of grade point and number of credits for a course.
- (xiv) Semester Grade Point Average(SGPA): It is a measure of academic performance of students 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.
- (xv) Cumulative Grade Point Average(CGPA): It is a measure of overall cumulative performance of a student over all semesters. 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.
- (xvi) 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.
- (xvii) Transcript or Grade Card or Certificate: Based on the grades earned a gradesheet/certificate shall be issued to all the registered students at the end of every academic year. The grade sheet/certificate will display the course details (code, title, number of credits, grade secured) along with SGPA of both semesters and CGPA earned till that academic year.

The CBCS provides choice for students to select from the prescribed courses. Sequencing Plan for the MCA (Integrated) Post Graduate Degree Curriculum (i.e. the integration of the graduate and postgraduate course in computer application)

Semesters Course Coverage

- I–II Foundation Course for Computer Applications and Programming Techniques, Mathematical Foundations.
- III-IV Numerical &Statistical Techniques and Course on Computer Organizations and Entrepreneurial Skills.
- V-VI Core Courses including Design & Development of Applications, Design & Analysis of Algorithms, Operating Systems, Humanities,
- VII-VII Applications of Information Systems, Web Application Development, Artificial Intelligence, Elective Courses, Mini Project Work.
- IX-X Mandatory Courses of Computer Applications and Open Electives Courses, Project Work, and Industrial Project.

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	1.5
0	1	3	2.5
0	1	2	2

1. ADMISSION

- **1.1** Admission to MCA (Integrated) first year in Ist Semester will be made as per the rules prescribed by the Academic Council of the Dr. A.P.J. Abdul Kalam Technical University (AKTU) Lucknow.
- **1.2** Admission on migration of a candidate from any other University to University is not permitted.

2. ELIGIBILITY FOR ADMISSIONS

- **2.1** Admission to MCA (Integrated) First Year through Entrance Examination: As per the AKTU, Lucknow and State Govt. guidelines.
- **2.2** The Academic Council shall have power to amend or repeal the eligibility criteria laid down at clause 2.1 as per the guidelines of AICTE.

3. ATTENDANCE/ ELIGIBILITY OF THE STUDENTS TO APPEAR IN THE END SEMESTER EXAMINATION

The students will get registered for examination in each semester after registering for the classes within 14 working days from the commencement of the semester

- **3.1** Every student is required to attend all (100%) the lectures, tutorials, practical's and prescribed curricular and co-curricular activities. The attendance can be condoned up to 15% 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 concerned HOD/Director provided that he/she has been absent with prior permission of the concerned HOD/Director for the reasons acceptable to him (on the basis of extreme condition causality in first relation or extreme medical emergency with valid proof).
- **3.3** Out of 15% mentioned in 3.2, a relaxation/shortage up-to 5% attendance may be condoned by the HOD/Director.
- **3.4** Out of 15% mentioned in 3.2, a further shortage up to 10% may be condoned by the Management of the Institute.
- **3.5** No student will be allowed to appear in the end semester examination if he / she do not satisfy theoverall 70% average attendance requirement of Clause mentioned above and such candidate(s) shall be treated as having failed and will be further governed by clause no. 4.2 & 4.3.
- **3.6** The attendance shall be counted from the date of admission in the Institute or start of academic session whichever is later.

4. DURATION OF COURSE

- **4.1** Total duration of the MCA (Integrated) Course shall be 5years, each year comprising 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 MCA (Integrated) Course shall complete the course within a period of seven (07 Years) academic Years from the date of first admission, failing which he/she has to discontinue the course.
- **4.3** A Student, who has failed twice in first year due to any reason (either due to his/her non-appearance or he/she being not permitted to appear in semester examinations) shall not be allowed to continue his/her studies further. Provided further that if a student wishes to continue third time in first year he/she may be allowed on the terms and conditions Laid down by the University for such permission but the maximum time allowed for completing the course will remain the same as in clause 4.2.
- **4.4** The minimum credit requirement for MCA (Integrated) Degree is as per evaluation scheme.

5. CURRICULUM

- **5.1** The 05 Year curriculum has been divided into 10 Semesters and shall include Lectures, Tutorials, Practical Labs, Seminars and Projects etc. in addition to industrial training as defined in the scheme and executive instructions issued by the University/Institute from time to time.
- **5.2** The curriculum will also include other curricular, co-curricular and extra-curricular activities as may be prescribed by the University/Institute from time to time.
- **5.3** The subjects listed in semester I or II for MCA (Integrated) will be as per Course Structure of MCA(Integrated) Program and shall not be offered exactly in the same sequence.

6. CHANGE OF COLLEGE

- **6.1** Change of College shall not be permitted.
- **6.2** Change of study center shall not be permitted

7. EXAMINATION

7.1 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, practical's and viva-voce, Record of Lab Work, Project Work, Design Reports or by means of any combination of these methods.

- **7.2** The distribution of marks for sessional, end semester theory papers, practicals and other examinations, seminar, project and industrial training shall be as prescribed by the University/Institute in prescribed Course Structure. The practical, viva-voce, projects and reports shall be examined/evaluated through internal and external examiners as and when required, as per University/Institute guidelines.
- **7.3** The marks obtained in a subject shall consist of marks allotted in end semester theory paper and sessional work.

8. ELIGIBILITY OF PASSING

- **8.1** A student who has obtained Grades A⁺ to E for Theory Subjects and A+ to C for Practical subjects shall be considered as passed. If a student has secured "F" grade, he /she has to reappear for the carry over paper (COP) examination. It is mandatory for a student to earn the required credits as mentioned in each semester.
 - (a)To pass in a Theory Subject, student must score 30% marks in sessional as well as end semester examination separately and aggregate (sessional + end semester) marks must be 40% in each subject.
 - **(b)**To pass in a Project reports/ internship/Viva-voce examination/ Comprehensive Viva-voce examination, a student shall secure a minimum of 50% of the maximum marks in practical sessional as well as end semester practical examination separately and aggregate (practical sessional + practical end semester) of 50% marks in each.
 - (c) To pass in seminar, as student shall secure a minimum of 50% of the maximum marks prescribed,
- **8.2** The students who do not satisfy the condition 8.1 or who remains absent in end semester examination shall be deemed to have failed in that subject and may reappear for carry over paper (COP) examination. However, the Sessional marks awarded to the student/s at previous attempt in the concerned subject will be carried forward.
- **8.3** A student may, at his/her desire, opt to abandon his/her performance of a semester in following manner.
 - i. A student may opt to abandon his/her performance only in End Semester Examination of the Semester.
 - ii. A student may opt to abandon his/her Total Performance of the Semester which includes performance in End Semester Examination and Sessional Marks.
 - iii. A student may opt to abandon his/her performance in End Semester Examination of any or both semesters of the same academic year only.
 - iv. A student shall be allowed to abandon the performance maximum twice during the entire course of study.
 - v. Performance of a semester, once abandoned, cannot be claimed again.
- **8.4** The student, who opts to abandon the performance of a semester as per clause 8.3, shall abandon performance in all the courses of that semester, irrespective of the fact whether the student has passed or failed in any subject of that semester.
- **8.5** A student, who opts to abandon the total performance of the semester including sessional marks, has to take readmission for the relevant semester. Readmission to the First semester in such cases shall not be considered as fresh admission i.e., the student will continue to have the same University/Institute Roll Number, which was allotted earlier.
- **8.6** The student, who opted to abandon his / her performance only in the End Semester examination of a semester and does not desire readmission, shall be permitted to re-appear for examinations of all the subjects of the semester in the subsequent examinations as an Ex-

- Student. However, the sessional marks obtained by the student in the abandoned semester shall be retained.
- **8.7** Such students who opted to abandon the performance at final year are eligible for the award of Class and Distinction at the MCA degree level, but are not eligible for the award of ranks.
- **8.8** The student who passes a course of a semester as per 8.1 shall not be allowed to appear for the same again, unless he/she opts for *abandoning of results* as per 8.3-8.7.
- **8.9** The minimum credit requirement for MCA degree will be as per the prescribed evaluation scheme of MCA.

9. Eligibility for Promotion

- **9.1** There shall not be any restriction for promotion from an odd semester to the next even semester.
- **9.2** For promotion from even semester to the next odd semester (i.e. of the next academic year) the student has to secure 50% credits in the immediately preceding two semesters including theory and practical credits.

Minimum Credit Threshold for Promotion				
Check Point	Credit Threshold			
First Year to Second Year	50% Credits of First Year with 5.0 CGPA			
Second Year to Third Year *	50% Credits of Second Year with 5.0 CGPA			
Third Year to Fourth Year**	50% Credits of Third Year with 5.0 CGPA			
Fourth Year to Fifth Year** *	50% Credits of Third Year with 5.0 CGPA			

^{*}Student must pass First Year without COP to get promotion in Third Year

9.3 The result of the semester shall be declared pass only on securing E or above grades in all subjects and minimum Semester Grade Point Average (SGPA) is 5.0

10. CARRY OVER SYSTEM

Following rules shall be followed for carryover papers:

- (a) A candidate who does not satisfy the requirements of clause 8.1(a, b & c) will be required to appear in those theory papers / practical during Carry over examination
- **(b)** A candidate satisfying clause 8.4 (a) shall be required to appear in theory papers examination to fulfil the requirements of clause 8.1.1 and 8.1.2.
- (c) Examinations for Carry over Papers (COP) will be conducted after the declaration of result of each semester examination.

11. 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.
- (c) A candidate has been detained by the institute and subsequently has been permitted to take re-admission.
- (d) A candidate has own desire to a band on the performance of semester(s).

^{**}Student must pass in First Year & Second Year without COP to get promotion in Fourth Year ***Student must pass in First Year, Second Year & Third Year without COP to get promotion in Fifth Year.

12. COURSES

- **12.1** There will be two types of courses.
- (i) Core Courses: This is the course which is to be compulsorily studied by a student as a core requirement to complete the requirement so fa program in a said discipline of study.
- (ii) 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.
- 12.2 The minimum number of students to be registered for an Elective to be offered shall be not less than twenty.
- 12.3 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 15days from the date of commencement of the semester as per the calendar of the University.

13. Computation of SGPA and CGPA

12.1 The NIET, Gr. Noida an Autonomous institute affiliated to the Dr. A.P.J. Abdul Kalam Technical University (APJAKTU) Lucknow adopts absolute grading system wherein the marks are converted to grades, and every semester results will be declared with semester grade point average (SGPA) and Cumulative Grade Point Average (CGPA). The CGPA will be calculated every semester, except the first semester. The grading system is with the following letter grades and grade points scale as given below:

For Theory Subjects:

Level	Outstan ding	Excellent	Very Good	Good	Above Average	Averag e	Poor	Fail
Letter Grade	\mathbf{A}^{+}	A	\mathbf{B}^{+}	В	С	D	E	F
Grade Points	10	9	8	7	6	5	4	00
Score (Marks)	≥ 90	<90 ≥ 80	<80 ≥ 70	<70 ≥ 60	<60 ≥ 50	<50 ≥ 45	<45 ≥ 40	< 40
Range (%)	(90-100)	(80-89)	(70-79)	(60-69)	(50-59)	(45-49)	(40-44)	(0-39)

For Practical Subjects

Level	Outstand ing	Excellent	Very Good	Good	Average	Fail
Letter Grade	\mathbf{A}^{+}	A	\mathbf{B}^{+}	В	С	F
Grade Points	10	9	8	7	6	00
Score (Marks)	≥ 90	<90 ≥ 80	<80 ≥ 70	<70 ≥ 60	<60 ≥ 50	< 50
Range (%)	(90-100)	(80-89)	(70-79)	(60-69)	(50-59)	(0-49)

- 12.2 A student obtaining Grade "F" shall be considered failed and will be required to reappear in the examination. Such students after passing the failed subject in subsequent examination/s will be awarded with "E" grade irrespective of marks he/she scores in the subsequent examination/s. Number of attempts taken to clear a subject/s shall be shown in the transcripts.
- **12.3** The Institute 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 institute as in usual practice.
 - **a**)The modality for moderation of marks before the declaration of result shall be decided by examination committee
 - **b**) The modality for moderation of marks if needed after the declaration of result shall be decided by examination committee
 - 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 examination committee mentioned in 13.3(a). In case of missing/unavailable of sessional marks, Controller of Examination can take decision as per the provision laid down by the Examination Committee.
 - **d**) The Committee defined in13.3 (a) shall also fix up the responsibility and recommend the punishment for occurrence of such case(s) in13.3(c).
 - e)All the matters defined under 13.3(a) to 13.3 (d) shall be executed subject to the approval of Academic Council of NIET, Gr. Noida.

12.4 COMPUTATION OF SEMESTER GRADE POINT AVERAGE (SGPA) AND CUMULATIVE GRADE POINT AVERAGE (CGPA):

The following procedure to compute the Semester Grade Point Average (SGPA) and CumulativeGrade 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 a 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 C_i 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 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.

$CGPA = \Sigma(Ci \times Si) / \Sigma Ci$

Where Si is the SGPA of the ith semester and Ci is the total number of credits in that semester.

c) The SGPA and CGPA shall be rounded off to 2 decimal places and reported in the transcripts.

Illustration for Computation of SGPA and CGPA Computation of SGPA Illustration No.1

G	G 114	Grade	Grade	Credit Point (Credit x
Course	Credit	Letter	Point	Grade)
Course 1	4	B+	8	4x8 = 32
Course 2	4	C	6	4x6 = 24
Course 3	4	В	7	4x7 = 28
Course 4	3	A +	10	3x10=30
Course 5	3	D	4	3x4 = 12

Course 6	2	С	6	2x6 = 12
Course 7	2	A	9	2x9 = 18
Course 8	2	С	6	2x6 = 12
Total	24			168

Thus, SGPA= 168/24=7.00

Illustration No.2

Course	Credit	Grade Letter	Grade Point	Credit Point (Credit x Grade)
Course 1	4	B+	8	4x8 = 32
Course 2	4	C	6	4x6 = 24
Course 3	4	В	7	4x7 = 28
Course 4	3	A +	10	3x10=30
Course 5	3	F	0	3x0= 00
Course 6	2	С	6	2x6 = 12
Course 7	2	A	9	2x9 = 18
Course 8	2	С	6	2x6 = 12
Total	24			156

Thus, SGPA= 156/24=6.50

Illustration No.2 (a)

Course	Credit	Grade Letter	Grade Point	Credit Point (Credit x Grade)
Course 5	3	E	4	3x4 = 12

Ci (First Attempt) 156 + Ci (subsequent attempt)12= 168

Thus, SGPA= 168/24=7.00

Illustration No.3

Course	Credit	Grade Letter	Grade Point	Credit Point (Credit x Grade)
Course 1	4	B +	8	4x8 = 32
Course 2	4	C	6	4x6 = 24
Course 3	4	В	7	4x7 = 28
Course 4	3	A +	10	3x10=30
Course 5	3	A	9	3x9 = 27
Course 6	2	C	6	2x6 = 12
Course 7	2	A	9	2x9 = 18
Course 8	2	С	6	2x6 = 12
Total	24			183

Thus, SGPA= 183/24=7.63

CGPA= 24 x 7.00 +24 x 7.63 / 48 = 7.3125

CGPA after Final Semester

Sem 1	Sem 2	Sem 3	Sem. – 4	Sem 5	Sem 6
Credit: 24	Credit: 24	Credit: 27	Credit: 27	Credit :24	Credit: 24
SGPA:7	SGPA:8.5	SGPA:9.2	SGPA:6.86	SGPA:8.18	SGPA:7.73

Thus, CGPA=24 x 7 + 24 x 8.5 + 27 x 9.2 + 27 x 6.86 + 24 x 8.18 + 24 x 7.73 = 7.92

12.5 Transcript (Format): Based on the above recommendations on Letter grades, grade points, SGPA and CCPA, the transcript for each semester and a consolidated transcript indicating the performance in all semesters may be issued.

13. CONVERSION OF GRADES INTO PERCENTAGE

Conversion formula for the conversion of CGPA into Percentage is CGPA Earned x 10= Percentage of marks scored Illustration: CGPA Earned 7.92 x 10 = 79.2%

15. AWARD OF DIVISION, RANK AND MEDALS

- **15.1** Division shall be awarded only after the final semester examination based on integrated performance of the candidate for all the ten semester as per following details.
 - (a) A candidate who qualifies for the award of the degree securing E or above grades in all subjects pertaining to all semesters in his/her first attempt with in ten consecutive semester (five Academic years) and in addition secures a CGPA of 7.5 and above for the semesters I to X shall be declared to have passed the examination in FIRST DIVISION WITH HONOURS.
 - **(b)** A candidate who qualifies for the award of the degree by securing E or above grades in all subjects of all the semester within a maximum period often semesters after his/her commencement of study in the 1st semester and secures CGPA not less than 6.5 shall be declared to have passed the examination in FIRST DIVISION.
 - (c) All other candidates who qualify for the award of degree by securing E or above grades in all subjects of all semesters with in a maximum period often semesters after his/her commencement of study in the 1st semester an addition secures CGPA not less than 5.0 shall be declared to have passed the examination in SECOND DIVISION.
- **15.2** For award of ranks a minimum of 10 students should have appeared in the 10th semester—examination. The total number of ranks awarded shall be 10% of total number of students appeared in 10th semester or 10 students, whichever is less.

Illustration:

- **a)** If 1028 students appeared for the 10th semester in MCA(Integrated), the number of ranks to be awarded for MCA (Integrated) will be10.
- **b)** If 90 students appeared for the 10th semester in MCA(Integrated), the number of ranks to be awarded for MCA (Integrated)will be09.

For award of rank in MCA(Integrated), the CGPA secured by the student from 1st to 10th semester shall be considered.

A student shall be eligible for a rank at the time of award of degree in MCA(Integrated), provided the student

- (a) Has passed1stto10th 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 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 A+,A,B+,B etc shall be taken in to account in rank ordering of the students in a program.

15.3 The Gold, Silver and any other Medals as decided by the institute shall be awarded to students falls in the top ranks of various courses as per institute/university rules.

16. SCRUTINY AND REVALUATION

- **16.1** Scrutiny shall be allowed in only theory papers.
- **16.2** Revaluation of theory/practical papers is permitted only with certain conditions as laid down by university.

17. UNFAIRMEANS

Cases of unfair means shall be deal as per the rules and regulations of the University.

18. AWARD OF SESSIONAL MARKS

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-In change
 - (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:

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

Or

(ii) He/She is found unable to complete the course with in the stipulated time as prescribed in clause4.2

Or

- (iii)He/she is found involved in creating indiscipline in the Institution/ College or in the University.
- **21.** The **Academic Council** shall have the power to relax any provision provided in the ordinance in any specific matter/situation subject to the approval of Executive Council of the University.

ANNEXURE-I

STATUS OF DETAINED STUDENTS

1. FOLLOWING AMENDMENTS HAVE BEEN APPROVED FOR STATUS OF DETAINED STUDENTS IN ANY SEMESTER

- (a) An academic year consists of two semesters (Odd and Even semester) comprising of 15 to 18 weeks of academic work equivalent to 90 actual teaching days. Attendance of the student shall be counted from the date of admission in the college or start of academic session whichever is later in a given semester.
- (b) Students detained in ODD semester shall be given an option to choose either to discontinue the study in Even semester and abandon the entire academic year (both semester) as laid down in clause 8.4 and repeat the entire year course in the next academic year OR to abandon only the ODD semester as laid down in section 8.4 of the ordinance. If the student chooses to Abandon there 1 evant semester only, he/ she shall be further governed by the clause 8.5 and 8.60fthe ordinance.
- (c) If such a student abandons only the ODD semester performance and prefers to study in EVEN semester and attains the minimum credits to meet the eligibility for promotion as given in clause9.2 (From the performance of only EVEN semester),he/she then have to study only the ODD semester (in which the student was detained) in the subsequent academic year as a readmitted student. If he fails to get minimum credits required for promotion in EVEN semester, he will be considered FAIL in entire year and will have to repeat both semester in the subsequent year.
- (d) Students detained in EVEN semester shall be given an option to choose either to abandon the entire academic year (both semester) as laid down in clause 8.4 and repeat the entire year course in the next academic year OR to abandon only the EVEN semester as laid down in section 8.4 of the ordinance. If the student chooses to Abandon the relevant semester only, he/she shall be further governed by the clause 8.5 and 8.6 of the ordinance.
- (e) If such a student abandons only the EVEN semester performance, then it will be verified whether he/she has attained the minimum credits required to be promoted to next year as given in clause 9.2 (From the performance of only ODD semester). If he/she did then he/she have to study only the EVEN semester (in which the student was detained) in the subsequent academic year as a re-admitted student. Otherwise he/she will be considered fail in entire year and will have to repeat both semester in the subsequent year.

2. Method to convert the of results of students who were admitted in non-MODEL CURRICULUM system however due to failing in any year now studying as readmitted student in MODEL CURRICULUM system.

It was proposed that the old examination of result of such students shall be converted to grading system by the computation of SGPA, YGPA and CGPA methods as laid down in section13.1 and 13.4 of the MODEL CURRICULUM ordinance implemented in University since academic year 2018-19. However, if a student who was declared PASS is old system and as per the calculation of

MODEL CURRICULUM system if the SGPA of the student falls below 5.0, such student shall be exempted from minimum criteria of SGPA in a given semester.

3. PROVISION OF REGISTERING FOR CARRYOVER IN PRACTICAL SUBJECTS HAVING NO ESE COMPONENTS.

The students can register for carry over in the practical subjects having no ESE components in case they score grade "F" in that subject.

ANNEXURE-II

INSTRUCTIONS AND PENALTY FOR USE OF UNFAIR MEANS

Procedure to be followed by the invigilator/center superintendent/ observer in case of unfair means:

- 1. As soon as any case of unfair means comes to the notice of the Invigilator, he/she shall bring it to the notice of the Examination Canter Superintendent of the examination center as well as the Observer appointed by the University.
- 2. The invigilator shall take possession of the Answer Book of the candidate along with paper or other material found in his possession and immediately provide the candidate a second Answer Book.
- 3. The Superintendent shall record the time when the case was brought to his notice. He shall also record the time of issue on the second Answer Book. "(A): UFM-Main Answer Script" should be written on the page cover of the main answer script and" (B): UFM-Second Answer Script" on the cover page of the second answer book.
- 4. The Invigilator, who detects the use of UFM by a candidate, shall also record his statement about the UFM case on specified UFM format.
- 5. Centre Superintendent shall also give his statement in specified UFM format.
- 6. The statements of Invigilator and Centre Superintendent shall be in presence of the observer and shall also submit this/her statement about the incident on the specified format.
- 7. In case the candidate refuses to give his statement, he should NOT BE forced to do so, only the fact of his refusal and the time of occurrence of the incident should be recorded by the Invigilators on duty. The statement of the candidate if any and the statement of the Invigilators are attested by the Centre Superintendent and countersigned by the observer.
- 8. The Examination Center Superintendent/Observer shall also provide the details of the UFM case to the control room of the University though E-mail ONLY.
- 9. In case a student is found to have written something on the body part a photo of same may be taken on the web c
- 10. am available etc if possible.
- 11. No extra time will be given for completing the Examination as a result of this procedure.
- 12. After the Examination is over, both of the answer books marked as A (confiscated copy) and B (freshly issued copy) along with the material found in possession and COMPLETELY filled and signed the prescribed FORM and COUNTER SIGNED BY THE OBSERVERS HALL BE SEND IN SEPARATE ENVELOPE MARKED <u>UFM</u> TO THE OFFICE OF THE CONTROLLER OF EXAMINATION OF UNIVERSITY.
- 13. In case a candidate has smuggled out an Answer Book, the Centre Superintendent should call the student directly and try to secure the Answer Book. In case of non-availability of the Answer Book, the matter should be reported to the police and a copy of the FIR are sent to the office of the Controller of Examination along with the statement of the Invigilator present in the room, statement of the observer and also of the candidate (if candidate is available).

- 14. In case of impersonation, the Centre Superintendent shall report the matter to the POLICE. Center superintendent shall also report the incident to the Controller of Examination of the University along with the detailed report with necessary documents duly counter signed by the observer.
- 15. In cases of misconduct of serious nature, the matter should be reported to the police, if necessary. Statement of the Invigilator/s and that of the other concerned (e.g. Security person etc.) may be obtained and sent to the office of the Controller of Examination.
- 16. In case of electronic gadgets, the clear photo copy of that from front and back, and the enlarged photocopy of the screen shot / the printout of the material stored in the electronic gadgets duly signed by the candidate, invigilator, Center Superintendent, and counter signed by observer MUST be attached with UFM report. The electronic gadgets need NOT to be sent to the University.

CONVENING OF COMMITTEE ON UNFAIR MEANS:

A Committee (Standing Committee) appointed by the Vice-Chancellor shall enquire into cases of unfair means in the Examination. The student who is involved in UFM cases will be given a chance to submit their representation to the committee, if they want, during a period as specified via circular by the office of the Controller of Examination. The Committee shall thoroughly examine the cases on the basis of the material / documents placed and student report (if any). The committee shall submit its recommendations after laying down clearly the nature of the offence to the Vice Chancellor for consideration and necessary orders.

TABLES HOW IN G PUNISHMENT DETAILS FOR UNFAIR MEANS W.E.F. FROM EVEN SEMESTER OF SESSION 2017-18 OF THE UNIVERSITY:

A	1 Doesn't follow the instructions given by the Center Superintend/Invigilator.	
	2.Communicates with another examinee or try to pass on information even after a word of caution from the Invigilator or any competent authority.	
	3.Any sort of writing on the question paper except the Roll No. at the given space.	Warning will be issued to the
	4.Any exam relevant literature found near or just beneath his/her seat but he/she has not copied from the said material as ascertained by the Center Superintend/ Observer/invigilator.	
	5.Use of indecent or abusing words in the answer book.	
	6.Attempt store move Encrypted code/Bar Code or any Sticker from the answer book.	
	7.Indulges in writing the matter relevant to subject be for e commencement of examination	
	8.Attempts oral communication with another examinee	

	9.Indecent behavior at the examination center or in the examination hall	
В	1.If the examinee is found in possession notes, chits, answer book of any other examinee, etc. however he/she Has not written from the said material in his/her answer book	
	2.Deliberately reveals his identity or intentionally makes Some irrelevant symbols, sketches etc.in the answer book which may reveal his identity.	Cancellation of result of
	3.Possess any sort of exam relevant material in the examination hall or even outside the examination hall Like toilet, lobby etc. or tries to contact any unauthorized person during the exam timings	CONCERNED PAPER and will be awarded ZERO marks or "F" grade in that paper.
	4.Brings any electronic gadgets (except memory less scientific calculator if permitted in that paper) in the Examination hall.	
	5.Attempts to bribe the examiner by mentioning address, contact detail, Mobile No. etc. or to contact the Examiner directly or through any representative for his/her favor	
	6.Any sort of writing on the question paper regarding Solution of the questions.	
С	1.Examinee has copied from the subject exam relevant material, Scribble on chits, compass box, calculator, pad, cloth, handkerchief, dress or any part of the body or store din electronic-gadgets including mobile-phone.	
	2.Examinee has indulged in exchange of answer book With other examinee.	
	3.Examinee has copied from another examinee or deliberately allows other examinee to copy from his own answer book or pass on the exam relevant material or literature in any form to another examinee in exam hall.	Cancellation of result of the CONCERNED PAPER and two other paper in which the
	4.If the examiner finds some written/printed papers etc. of Exam related material from the answer book of an examinee	candidate has secured the minimum marks percentage among the rest of the papers
	5.Attempts to get rid of or to destroy any kind of exam relevant prohibited material with which he is caught or Helps other in such an act	except the paper in which candidate has UFM. That is total three papers will be awarded
	6.Examinee is found to throw away his answer book, supplementary, question paper, practical job or part Thereof	ZERO marks or "F" grades.
	7.If examinee is found to have torn the answer book, Question paper, any other exam related material or part there of his/her own or other examinee	
	8. If the examiner reports that in the examinee's answer Book is written with more than one type of hand writing	
	9. If the examiner reports about missing pages or additional pages in the answer book of examinee	
	10. If the examinee obstructs the process of conducting the	

	Examination in anyway.	
	11. If the examinee tries to destroy the evidence by chewing	
	the chit or in any other manner, which was found in his Possession during examination	
	12.If the examinee attempt to bribe by way of Keeping	
	currency notes in his/her answer book	
	13. If the examination committee is satisfied from the report	
	of the examiner that the candidate has copied from one	
	another or from any other sources or involving in mass	
	copying during the examination.	
	14.Possess any sort of exam relevant material	
	written/printed compass box, calculator, pad, cloth,	
	handkerchief, dress or any part of the body or stored in	
	electronic-gadgets including mobile-phone in the	
	examination hall or even outside the examination hall Like lobby etc.	
D	1.If the examinee obstructs/threatens orally or assaults the	Cancellation of result of the all
	Invigilator or any competent authority on exam duty.	the theory papers in that semester
	2. Triestobring duly written answer book or Supplementary from outside	(all the theory papers in that
	3.If the examinee is found with bulk material like book,	semester will be awarded ZERO
	notebook, and short notes etc. related with the	marks or "F" grades).
	Concerned paper.	,
Е	1.If person impersonates as examinee and if this is	
	detected during or after the examination.	Cancellation of result of the all
	2.If the examinee carries away an answer book,	the theory papers and practical
	supplementary or practical job or part thereof outside	examination in that semester will
	The exam hall.	
	3.Leaves the examination hall without submitting his	be cancelled. (All the theory and
	Answer book or tries to destroy it.	practical papers will be awarded
	4.If the examinee is not appearing in that particular	ZERO marks or "F" grades in
	examination but who is a candidate of other	that semester).
	examination of the university behaves in an indiscipline	
	manner during particular examination or helps other	
	Examinee in using unfair means.	
F	1.Possesses Gun, Revolver, Knife or any other prohibited Weapon in or around exam hall.	Cancellation of result of the all the theory papers and practical
		examinations(i.e. the paper sand
		practical examination will be
	2.Physically assaulting invigilator or any competent	awarded ZERO marks or "F"
	authority on exam duty.	grades) in that YEAR and
1		candidate has to repeat that
		session.
		session.
	1 (In a Carryover Paner) If unauthorized material is	session. The candidate shall be awarded
G.	1.(In a Carryover Paper). If unauthorized material is found with the candidate in bulk such as books, huge	session. The candidate shall be awarded zero marks or 'F' grade in that
G.	1.(In a Carryover Paper). If unauthorized material is found with the candidate in bulk such as books, huge cheating material, etc. which shows the clear intention	session. The candidate shall be awarded zero marks or 'F' grade in that Carryover paper and will not be
G.	found with the candidate in bulk such as books, huge	session. The candidate shall be awarded zero marks or 'F' grade in that Carryover paper and will not be allowed to appear in that paper
G.	found with the candidate in bulk such as books, huge cheating material, etc. which shows the clear intention	session. The candidate shall be awarded zero marks or 'F' grade in that Carryover paper and will not be

Н.	1.If during the examination or after wards any examinee is found to have indulged in unfair means other than specified in A to Gas above and which has been bearing on the examination or result of the examinee and/or any other examinee.
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The examination committee shall decide the penalty depending upon the nature and complexity of involvement of the examinee is concerned on case to case basis.

The result of the student will be declared after implementation of the decision of examination committee