

# **ORDINANCE NO. 224.**

**This ordinance relates to the degree of M.Sc. (Cyber Security) in the University Teaching Department UICSA.**

## **1. DURATION :**

(a) The Master's degree in Cyber Security course of study shall extend over four semester in two full academic sessions each of one year duration Each of these academic sessions shall consist of the following :

(i) First academic session : First & Second semester

(ii) Second academic session : Third & fourth semester

Normally any academic session starts in the month of July of a calendar year and ends in the months of June of next calendar year.

(b) There shall be a term examination conducted by the University at the end of each semester.

(c) It will be a full time programme. The number of seats shall be in accordance with the directions of the University. Presently it is only 15

## **2. ELIGIBILITY :**

(a) A candidate having Bachelor's degree with computer Science/Applications and Mathematics at 10+2 level with a minimum of 50% marks shall be eligible for admission to the first semester. A merit shall be prepared and the candidates shall be admitted in the first semester class according to admission rules of the university. Reservation of seats will be as per rules of Government adopted by the University.

(b) A candidate who has attended a regular course of study in the subject for first/second/third/fourth semester in U.T. Department is eligible to appear in the corresponding semester examination.

## **3. MULTI EXIT POLICY/ LATERAL ENTRY**

(a) If a student wishes to discontinue the opted course after successfully completion of 1<sup>st</sup> year, he/she will be awarded with the P.G. Diploma in Cyber Security (PGDCS).

- (b) A student who has already passed one year diploma course of Cyber Security (PGDCS) or equivalent from R. D. University or any other recognized university will be allowed admission in the third semester of M. Sc. (Cyber Security).

**4. TUITION AND OTHER FEES :**

A candidate admitted to a semester class of the University Teaching Deptt. shall pay a tuition fee as prescribed by the University from time to time by the Ordinance relating to fees. Any student who fails to deposit the tuition fee within fifteen days of beginning of a semester shall not be considered the student of M.Sc. (Cyber Security).

**5. SYLLABUS :**

The scope of studies in different theory papers and of practicals shall be as per syllabus prescribed by the University Board of studies in computer science from time to time.

**6. EXAMINATION SCHEDULE :**

The semester examination shall be held every year normally in December and May or the dates mentioned in the Academic Calendar of the University for the teaching departments.

**7. APPLICATION FOR SEMESTER EXAMINATION :**

A candidate seeking admission to a semester examination shall submit through the Head of the Teaching Department his/her application on a prescribed form so as to reach the office of the Registrar by the date fixed for the purpose, together with receipt of the examination fee, mark-sheet etc. as prescribed by Ordinance and also the following certificates from the Head of the Department.

- (i) Certificate of Good conduct and minimum academic qualification prescribed for appearing in the said examination.
- (ii) Having prosecuted regular course of study for the semester concerned.

**Note:** The term regular course of study used here and elsewhere in this ordinance shall have meaning as defined in para 1 of ordinance no. 6 relating to examination (General) and Head, UTD shall, while granting his certificate about this, follow the procedure laid down in para 7 of the said ordinance.

## 8. CONDITIONS FOR PASS :

- (a) Minimum pass marks which an examinee must obtain in each subject shall be
  - (i) 40% in each theory paper
  - (ii) 50% in each internal/sessional test
  - (iii) 50% in each practical/laboratory test/viva voce examination/ project evaluation if any
- (b) Out of the marks assigned for each practicals 20% marks are assigned for viva-voce and 10% for sessionals, If project is there, then from the marks assigned for it 30% shall be for internal evaluation, 50% for external evaluation, 10% for viva and 10% for the two seminars on the project work.
- (c) Student shall be declared successful if in addition to 7(a), the obtains 45% marks in aggregate taken of all theory and practical papers and sessionals.
- (d) All the students who have appeared in a particular semester examination will be provisionally admitted to the next semester until the declaration of the result of that particular semester.
- (e) A student who has passed as per para 7(a) and 7(c) will be promoted to the next semester.
- (f) A student who fails in at most three papers out of all theory / Practicals / internal assessments will be allowed to keep terms (ATKT). He will have to pass in all of the papers in which he/she failed alongwith next M.Sc. (Cyber Security) batch. A candidate who fails in an ATKT papers will have to repeat all those papers of that semester. The marks of practicals/internal assessment will be carried over. A repeat student of a semester will be treated as a fresh student for that semester.
- (g) Those who fail in more than three of all theory, practicals and internal assessment in a semester will be declared failed. Such a student who fails in a semester will have to repeat all theory papers of that semester. Marks of practicals and sessionals will be carried over.
- (h) A student will be allowed to appear in the semester end examination if he passes in internal examination.

9. (a) A candidate who is seeking ATKT/repeat examination of any previous semester shall have to deposit extra fee of examination of that semester alongwith the examination fee of his regular semester.
- (b) A candidate who fails to present himself at any of the examinations will not be entitled to a refund of the fee of that examination.
- (c) In case of an examinee for M.Sc. Cyber Security who is not a regular student of that semester but is an ATKT student, the marks obtained during that semester will be taken into account for all those theory papers/practicals/sessionals except those in which he is reappearing for the purpose of determining his result at that examination of that semester.
- (d) A repeat student will have to appear only in theory papers and in those practicals/sessionals in which he has failed, if any the marks of the passed practicals/sessionals will be taken into account for the result of that semester.

**10. ASSESSMENT :**

Every candidate will be assessed in each semester in the following main components

- (a) Examination at the end of each semester. The theory and practical examination will be conducted for each paper (as per syllabus) at the end of each semester. At least two papers will be set by internal examiners.
- (b) Continuous assessment.
- (I) There will be two class tests each of twenty marks. The first test will be based on questions from first two units and the second from rest of the theory papers.
- (II) In order to promote active participation in the theory/practicals due weightage for attendance will be given as per the following rules :
- (i) 04 (four) marks if his/her attendance in theory class/practicals is 75% or more but less than 80%.
- (ii) 06 (six) marks if his/her attendance in class/practicals is 85%.
- (iii) 08 (eight) marks if his/her attendance in class/practicals is 85% or more but less than 90%.

- (iv) Full 10(ten) marks if the attendance is 90% or above.
- (c) Any deficiency (below 75%) in attendance in the course of study for the examination may be condoned subject to a maximum of 15%, in accordance with the provisions of the ordinance no. 6, relating to the condonation of deficiency in attendance.
- (d) The candidates disobeying the instructions of the Centre Superintendent in the Examination Centre or resorting to any sort of unfair means at the examination shall be dealt with according to the provisions of ordinance nos. 5 and 6 of the University. 496

## **11. RESULT :**

- (a) No division shall be awarded up to third semester.
- (b) There will be classification of division of the examinees who have passed all the four semester examinations as follows:
  - (i) An examinee obtaining 75% or more marks in the aggregate considering all the four semester taken together shall be placed in "first division with distinction" provided he has passed all his examination in the first attempt.
  - (ii) The examinees who have obtained 60% or more in aggregate considering all four semesters shall be placed in first division.
  - (iii) The examinee who obtains less than 60% but 45% or more, in aggregate of all four semesters taken together will be placed in "second division".
- (c) For the purpose of determining the merit list and gold medals such students will not be eligible who have not passed in the first attempt in each semester examination (internal assessment/theory papers/practicals).
- (d)
  - (i) A mark-sheet will be issued by the University for each semester results, ATKT and repeat words will be mentioned wherever applicable.
  - (ii) Candidate, who is successful in all the four semesters of M.Sc. (Cyber Security) Examination, will be given a combined marksheet of all four semesters.

- (iii) The University shall publish the result of successful M.Sc. (Cyber Security) students awarding division as per para 10 (b) of this ordinance.

**12. SCRUTINY OF MARKS AND REVALUATION :**

A candidate whose result has been declared may apply to the Registrar for the scrutiny of his marks in the written papers and rechecking of his results or for revaluation of his answer books within thirty days of declaration of the results according to provisions laid down in Ordinance 5 & 6. The fee for these shall be as prescribed by the University from time to time.

