# INTEGRAL UNIVERSITY LUCKNOW

### **ORDINANCE**

For

Bachelor of Technology Programme

## INTEGRAL UNIVERSITY Ordinance for

#### **Bachelor of Technology Programmes**

#### 1. Admission

- 1.1 Admission to B Tech. 1st semester and B. Tech 3rd Semester (for diploma holder candidates only) will be made as per the rules prescribed by the Academic Council of Integral University, Lucknow (here-in after called University) from time to time.
- 1.2 The University can take 10% additional admission, in view of the short fall expected in 2nd year due to failure of students or students leaving the University.

#### 2. Eligibility

- 2.1 For admission of students through IUET.
  - (a) Candidates who have passed intermediate of U.P. Board (10+2) or equivalent examination with Mathematics & Physics as compulsory subject along with one of the following subjects Chemistry/ Biotechnology/ Computer Science / Biology are eligible for admission to 1st year of B Tech., B. Tech. (Biotech) courses offered by the University.
  - (b) For Admission to B Tech 3rd Semester.
  - A candidate who has passed 3-4 years diploma (with 60% marks) recognized by the board of Technical Education of any states of India in any branch of Engineering / Technology is eligible for admission to any branch of Engineering / Technology.
  - (c)NRI/ left over seats shall be filled on the basis of qualifying examination, provided the candidates meet the edibility criteria.
- The Academic Council shall have power to amend or repeal the edibility criteria laid down at clause 2.1, if required.

#### 3. Attendance

3.1 The attendance of students shall be reckoned from the date of his/her registration in the class.

- 3.2 Each student is normally required to attend all the lectures, tutorials, labs and studio classes. However, a minimum attendance of 75% will be necessary. The dean of the concerned faculty may condone the absence on medical reasons, further upto a maximum 15%.
- 3.3 The Academic Section will consolidate the attendance record for the lectures and practical etc. Attendance on accounts of participation in the prescribed functions of NCC, NSS, Inter University Sports and functions, Educational Tours, Field Work, Training and curricular/co-curricular activities sponsored by the University shall be credited to aggregate, provided the attendance record duly countersigned by the Teacher / Incharge is sent to the Academic Sections within two weeks of the functions/ activity etc.
- 3.4 The Deputy Registrar, Academic shall display statement of attendance of students on the notice board of the faculty twice in each semester in case of semester system and quarterly in each year in case of annual system respectively. Notice displayed on the notice board shall be deemed to be an official notification for all concerned. No separate notification to individuals shall be issued.
- 3.5 If student is found to be continuously absent from the classes without proper application and sanction for a period of 30 days or his/her attendance is less than 30% then appropriate action shall be taken against him which may include striking off his name from the rolls. Such a student whose name has been struck off may, however, apply for readmission within 10 days from the date of issue of the notice of striking off his name. The request may be considered by the Dean for Readmission. Such a student shall not be readmitted after the prescribed period. The readmission shall be affected on payment of prescribed readmission fees.
- 3.6 A student, who fails to achieve the prescribed minimum attendance as per the provision of articles 3.2 above, shall not be allowed to appear at the End Semester /Annual Examination and, shall be deemed to have been detained.

3.7 Notwithstanding any of the above provisions, under very special circumstances, the Hon'ble Vice Chancellor in consultation with Deans of various facilities, has the power to amend or condone all or any of the above said clauses or the prescribed percentage in the interest of the academics and the University.

#### 4. Duration

- 4.1 Total duration of the B.Tech. Course shall be 4 years, each year comprising two semesters. Each semester shall have normally 90 working days, or as prescribed by the University from time to time.
- 4.2 A candidate, who has failed in the 1st year twice shall not be allowed to continue the studies further, however, a candidate who has not appeared or has not been permitted to appear in the examination of 1st and/ or 2nd semester of the first year may be allowed to appear for one more year on the approval of Vice Chancellor.
- 4.3 The maximum time allowed for a candidate in 1st/3rd semester for completing the B.Tech. course shall be 7 (seven) / 6 (six) year respectively. If a candidate at any stage of his/her study is found unable to complete it within the said time, he/she shall not be allowed to continue the studies further.

#### 5. Curriculum

- 5.1 The 4 Year curriculum has been divided into 8 semesters and shall include lectures, tutorials, practical, seminars, projects and industrial training as defined in the scheme of instructions and examinations and executive instructions issued by the University from time to time.
- 5.2 The curriculum will also includes 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 may be allowed as per the rules framed in this regards against the vacant seats in the following two stages within

- the stipulated time, provided eligibility criteria at clause 2 is satisfied:
- (a) After the last date of admission to the B.Tech 1st semester on the basis of 10+2 exam merit at the time of admission.
- **(b)** On the basis of merit at the B.Tech. 1st year examination.
- 6.2 After change of branch, number of students in a branch shall not be more than the intake capacity prescribed by the University in that branch and number of students in a branch shall not be less than 50% of intake capacity prescribed by the University in that branch.
- 6.3 Change of branch facility is not applicable to diploma holder candidates admitted at second year.The change of branch if allowed will become effective from B.Tech 3rd semester (2nd year)
- 6.5 Further change of branch shall not be permitted.

#### 7. Migration from any other University

7.1 Admission on migration of a candidate from any other University to this University is ordinarily not permitted. In special case only, as approved by the V.C. on the recommendation of Board of Studies and Admission Committee the migration case may be considered for decision.

#### 8. Examination

- 8.1 The performance of a student in a semester shall be evaluated through continuous assessment and End Semester Examination. The continuous assessment shall be based on mid semester tests, 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 conducted by means of written paper, practical and/or 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, practical and other examination, seminars, project, Practical

- training and general proficiency shall be as per the prescribed scheme of examination.
- 8.3 The maximum marks of a theory/ practical subjects shall consist of marks allotted for End Semester theory paper/ practical examination and Sessional work respectively in the scheme of examination.
- 8.4 The minimum pass marks in each theory subjects (including Sessional marks) shall be 40% but 30% marks are essential in each theory paper in the end semester examination. If there is no provision of Sessional marks in any theory subject, the minimum pass marks in that theory subject shall be 30% as required in the End Semester Examination.
- 8.6 The minimum pass marks in a project/practical examination including Sessional marks shall be 50% but 40% marks are essential in each project/practical examination.
- 8.6 The minimum pass marks in Seminar, Industrial Training and Viva- voce etc. shall be 50%.
- 8.7 A candidate in order to pass must secure 50% marks in the aggregate of a particular academic year inclusive of both semesters of that academic year.
- 8.8 There shall be no minimum pass marks in General Proficiency (G.P.) how ever marks of General Proficiency shall be added for the purpose of declaring result.

#### 9. Promotion

- 9.1 A candidate satisfying all the requirements under clause 8 shall be promoted to the next academic year of study.
- 9.2 (a) A candidate who fails to satisfy the requirements of clause 8.4, 8.5 and 8.6 in not more the 6 subject (theory and/ or practical/ project subjects) on the basis of combined result of both semester examinations of a particular academic year shall be eligible for provisional promotion to the next academic year of study provided he/she either satisfies the requirement of clause 8.7 or shall be able to satisfy the requirement of clause 8.7 on the basis

of securing passing marks in the carry over examination.

- (b) If a candidate satisfies the requirement of clauses 8.4, 8.5, 8.6 but fails to satisfy the requirement of clause 8.7, he/she shall be eligible for promotion with carry over papers. He/ she may choose upto maximum of any six theory papers of that particular year of his/her choice to pass the examination during next year.
- 9.3 A candidate shall not be promoted to third year if he/ she have more than six back papers cumulatively. Similarly he/she shall not be promoted to fourth year if he/she has more than six papers cumulatively.
- 9.4 All other candidate shall be declared fail and shall be required to repeat the whole academic year after taking re-admission. This facility is, however, subject to the time stipulated in clause-4.

#### 10. Carryover System

- 10.1 (a) A candidate who satisfies the requirements of clause 9.2 (a) will be required to appear in those theory papers/practical in which he/she failed in subsequent examinations of the same semester. However, a candidate of first year will be allowed to appear in the second semester examination in those theory/practical subjects in which he/she failed in the first semester examination, provided scheduled examination of those theory/ practical subjects are held. (b) The choice of six subjects as per clause 9.2 (b) should be informed by the candidate to the University within 15 days after start of the new session.
- 10.2 The marks awarded to a candidate in the carry over examination shall be the arithmetic mean of minimum pass mark secured by the candidate in the carry over examination.

#### 11. Re-admission in the University

A candidate who has failed and has not been promoted to the higher class will have to repeat the whole year as a regular student. He will be allowed for re-admission on payment of prescribed fees provided he/she satisfies one of the following conditions:

- 11.1 A candidate is declared fail.
- 11.2 A candidate did not appear in a semester examination and or he/she was granted permission for not to appear in the examination on his own request.
- 11.3 A candidate has been detained by the University and has also been permitted to take re-admission.
- 11.3 A candidate promoted with carry over subject and he/she opted for re-admission.

#### 12. Results

- 12.1 The result of a candidate shall be declared on the basis of combined results of both semesters of the same academic year.
- 12.2 Result of the final year shall be declared on the basis of working out Grand Total by adding marks of all the years of study in the following ways:
  - (a) For candidate admitted in 1st semester of B. Tech course.

I Year 25% of aggregate marks

II Year 50% of aggregate marks

III Year 75% of aggregate marks

IV Year 100% of aggregate marks

(b) For diploma holder candidates admitted in 3rd semester of B.Tech course

II Year 50% of aggregate marks

III Year 75% of aggregate marks

IV Year 100% of aggregate marks

#### 13. Award of Division

- The division shall be awarded on the basis of final result.
- 13.2 If a candidate passes all examinations and secures 50% or more marks but less than 60% marks of the grand total, he/she shall be placed in SECOND DIVISION.
- If a candidate passes all examinations and secures 60% or more marks of the grand total, he/she shall be placed in FIRST DIVISION.

- 13.4 If a candidate passes all examinations in single attempt and secures 75% or more marks of the grand total, he/she shall be placed in FIRST DIVISION WITH HONOURS.
- 13.5 A candidate may be awarded upto 3 grace marks for award a First Division provided he/she has cleared all the paper in first attempt.

#### 14. Award of Rank

On the basis of final result, the top ten candidates in each branch shall be awarded rank according to their merit provided they pass all the examinations in single attempt.

- 15.1 A candidate may be awarded grace marks upto a maximum of total ten marks distributed in maximum 4 subjects including theory papers, practical, projects, seminars, industrial training and/or aggregate marks in each academic year provided he/she can be declared to have passed the academic year by the award of these marks.
- 15.2 The grace marks shall not be added to the aggregate marks.15.3 No grace marks shall be awarded in carry over/re-back/special back examinations.

#### 16. Scrutiny

- 16.1 Scrutiny shall be allowed in only theory papers for which the candidate has to apply within 15 days after declaration of semester result.
- 16.2 Re-evaluation is not permitted.

#### 17. Award of Sessional Marks

- 17.1 Sessional marks for theory subject, practical and project shall be awarded as per the provisions in schemes of the examinations. The break-up of Sessional marks shall be as follows:
  - (a) Theory Subjects:
  - (i) Class Test (two mid-term test of equal weightage) 60%
  - (ii) Teacher's Assessment
  - (A) Tutorial/Assignments/Quizzes

(B) Attendance	20%

(b) Practical Subjects:

(i) Two mid-term viva-voce/tests 40%

(ii) Teacher's Assessment

(A) Lab Record 30% (B) Attendance 30%

17.2 Make-up test shall not be ordinarily be held except in special circumstances wherein the students failed to appear in two tests on the medical ground/or any other genuine reason beyond his/her control.

#### 18. Award of General Proficiency Marks

- 18.1 The marks in General Proficiency shall be awarded on the following basis:
  - (a) Co-curricular & Extra-curricular activities (Games, Sports, Cultural & Literary activities, etc) to be awarded by the course co-coordinator:

    60%
  - (b) Discipline (Inside & Outside the campus) to be awarded day the Proctorial Board: 40%
- 18.2 The marks of general proficiency will be complied by the Head of Department of his/her nominee.

#### 19. Award of Seminar and Industrial Training Marks

19.1 The marks of Seminar and Industrial Training etc., shall be awarded on the following basis:

(a) Write/ Report 50% (b) Presentation 50%

- 19.2 The marks in seminar and Industrial Training etc. shall be awarded by a committee consisting of following members constituted by the head of concerned department:
  - (a) Concerned Officer Incharge
  - (b) Head of the Department or his/ her nominee
  - (c) 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.
- (b) He/She is found unable to complete the course within the stipulated time as prescribed in clause 4.
- (c) He/ She is found involved in creating indiscipline in the University
- (d) He / She is found involved in any criminal case/ has given any false statement.

#### 21.

The Academic Council shall have power to relax or amend any provision provided in the Ordinance in any specific matter/situation subject to the approval of Executive Council of the University.