



INTEGRAL UNIVERSITY, LUCKNOW

ORDINANCE

(As per National Education Policy-2020)

**FOR THE UNDERGRADUATE & POST GRADUATE
PROGRAMMES**

(Effective from Session 2024-2025)

**INTEGRAL UNIVERSITY, LUCKNOW
ORDINANCE**

(As per the new guidelines of State Govt/UGC based on NEP-2020)

FOR

**THE UNDERGRADUATE & POSTGRADUATE PROGRAMMES IN THE FACULTIES OF
SCIENCE, COMMERCE & MANAGEMENT AND HUMANITIES AND SOCIAL SCIENCE, 2022**

In view of the new guidelines of State Govt/UGC based on National Educational Policy-2020 of the Government of India and the University Grants Commission's Guidelines for the Learning Outcomes-based Curriculum Framework (LOCF) under the Choice Based Credit System (CBCS), the Integral University has prepared this Ordinance for undergraduate academic programs for the Faculties of Science, Commerce & Management and Humanities and Social Sciences.

1. Short Title, Commencement and Scope:

The Ordinance shall be called as the Integral University's Ordinance for the Four-Year Single Major subject and Four Year Double Major Subjects Undergraduate Programs, and One-year Postgraduate Programs in the Faculties of Science, Commerce & Management and Humanities and Social Sciences, specified in Table-1 & 2 as under:

Table-1

List of Four Year Single & Double Major Subject with one-year Postgraduate Programs

| Faculty | Department | Degree | Single Major | Double Major |
|-------------------------------------|----------------------------------|-------------------------------------------------------------------------------|----------------------------------------|--------------------------------|
| Science | Bioscience | B.Sc. or B.Sc. (Hons) or B.Sc. (Hons) with Research in discipline | Biotechnology & Biochemistry | Zoology & Chemistry |
| | | | | Zoology & Botany |
| | | | | Botany & Chemistry |
| | Chemistry | | Chemistry & Industrial Chemistry | Chemistry & Physics |
| | | | | Chemistry & Mathematics |
| | | | | Chemistry & Computer Science |
| | Mathematics & Statistics | | - | Mathematics & Statistics |
| | | | | Mathematics & Computer Science |
| | | | | Mathematics & Electronics |
| | | | | Statistics & Computer Science |
| Physics | Physics | Physics & Mathematics | | |
| | | Physics & Electronics | | |
| | | Physics & Statistics | | |
| Environmental Science | Environmental Science | - | | |
| Commerce & Management | Business Management | B.B.A. or B.B.A. (Hons) or B.B.A. (Hons) with Research in discipline | Business Administration | - |
| | Commerce | B.Com. or B.Com. (Hons) or B.Com. (Hons) with Research in discipline | Commerce | - |
| Humanities and Social Science | Humanities and Social Science | B.A. or B.A. (Hons) or B.A. (Hons) with Research in discipline | History | - |
| | | | Economics | |
| | | | Political Science | |
| | | | Psychology | |
| | Sociology | | | |
| Languages | English | | | |

This Ordinance shall come into force from the Academic Session 2024-2025.

2. Scope and Coverage:

The students admitted until the session 2023-2024 and pursuing UG/PG programs shall be governed with their existing NEP-2020 based ordinances. This Ordinance shall supersede the existing Ordinance for the Undergraduate and Postgraduate Programs of the Faculties of Science, Commerce & Management and Humanities and Social Sciences.

The undergraduate academic program governed by this Ordinance shall be of four (3+1) years duration with multiple Entry-Exit options during the program with appropriate certifications namely,

- (a) A **Certificate** in a Discipline upon successful completion of the First Year (Two Semesters);
- (b) A **Diploma** in a Discipline upon successful completion of the Second Year (Four Semesters);
- (c) A **Bachelor's Degree/ Bachelor's Degree with Honours** in a Discipline at the successful completion of the Third Year (Six Semesters);
- (d) A **Bachelor's Degree Honours with Research** in a Discipline at the successful completion of the Four Year (Eight Semesters).
- (e) A **Master degree** in a Discipline at the successful completion of the Five Year (Ten Semester).

This Ordinance shall be applicable to the students taking admission to the undergraduate and post graduate programs from the Academic Session 2024-2025 and onwards.

Those students who were admitted to the undergraduate /postgraduate programs before the adoption of the instant Ordinance shall continue to be governed by the existing Ordinance.

The curriculum for the 4-year undergraduate program shall be based on the LOCF-CBCS system of the UGC with value addition courses as envisaged in the NEP-2020.

3. Definitions of Key Words:

National Education Policy 2020 (NEP 2020): The NEP-2020 envisages a holistic and multidisciplinary education that aims to produce employable graduates with integrated personality. The policy envisions the undergraduate degree to be of either 3- or 4-years duration, with multiple entry and exit options within this period and with appropriate certifications e.g. a certificate after 1 year of study or a diploma after 2 years of study or a Bachelor's degree after 3 years of study. The 4-year program will lead to either a Bachelor's degree with Honours in a discipline or a Bachelor's degree Honours with Research, provided the student completes a rigorous research project in a major area of study as specified by the University.

Academic Bank for College and University Students Uttar Pradesh - (ABACUS-UP): Academic Bank for College and University Students of Uttar Pradesh (ABACUS-UP) is a student-centric academic service portal established and managed by Higher Education Department of Government of Uttar Pradesh. It paves the way for seamless student mobility amongst and within degree-granting Higher Education Institutions (HEIs) of U.P., through a formal system of credit recognition, credit accumulation, credit transfer and credit redemption, with the view to promote distributed and flexible teaching-learning.

Students can become its account holders and avail the options of multiple exit, entry and credit transfer, thereby facilitating their mobility across state's HEIs. ABACUS-UP is a platform which also provides all the information about Infrastructure, Labs, Equipments, Sports etc. as well as the teaching faculty of any HEI to the stakeholders so that students can explore and exercise informed choices before admission. ABACUS-UP provides login credentials to all the students, teachers and officials of HEIs for transparent and smooth information sharing. This facilitates information exchange and resource-sharing among

various HEIs. The platform will be linked to Digilocker to enable the students to download their certificate, diploma and degree when required

Multiple Entry and Exit Points: These are stages where the students may have options for entry and exit in the academic programs in Higher Education Institutions to be facilitated through the facility created by the Academic Bank Credit scheme in the manner as provided in the UGC “Guidelines for Multiple Entry and Exit in Academic Programs offered in Higher Education Institutions”.

Learning Outcomes-based Curriculum Framework (LOCF): It is a framework initiated by the UGC in 2018 for updating CBCS curriculum so as to reflect the expected learning outcomes and academic standards that are expected to be attained by graduates of a program of study and holder of a qualification.

Choice Based Credit System (CBCS): It is the system formulated by the UGC in 2015. The CBCS provides choice for students to select from the prescribed courses (core, elective or minor or soft skill courses). Under the CBCS, the requirement for awarding a degree or diploma or certificate is prescribed in terms of minimum number of credits to be completed by the students.

Academic Year: Two consecutive (one odd + one even) semesters constitute one academic year.

Semester: Each semester will consist of 15-16 weeks of academic work equivalent to 90 actual teaching days. In a bi-semester system, an academic year consists of two semesters. The odd semesters may be scheduled from June/July to November/ December, and even semester from November/ December to April/May.

Program: A program, hereinafter, shall mean an academic program leading to award of a degree, diploma or certificate. It comprises of a fixed set of core (compulsory) Courses and some choice based (optional) Courses with a minimum Credit requirement.

Course: A course, usually referred to as ‘paper/subject’, is a component of a Program, comprising one or a combination of some academic forms of instructions such as 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. All courses should define learning objectives and students learning outcomes. Each course is to be identified by a unique course code and course title.

Credit: Credit defines the quantum of work-load for a course. Generally, one hour of theory or one hour of tutorial or two hours of laboratory work, per week for a duration of a semester result in the award of one credit. Credits for internship shall be one credit per one week of internship, subject to a maximum of six credits.

Grade Point: It is a numerical weight allotted to each letter grade on a 10-point scale.

Letter Grade: It is an index of the performance of students in a course. Grades are denoted by letters O, A+, A, B+, B, C, P, F and Ab.

Credit Point: It is the product of grade point and number of credits for a course.

Semester Grade Point Average (SGPA): It is a measure of performance of work done in a semester. It is ratio of total credit points secured by a student in various courses registered in a semester to the total course credits taken during that semester. It shall be expressed up to two decimal places.

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 secured by a student in various courses in all semesters to the sum of the total credits of all courses in all the semesters. It is expressed up to two decimal places.

Transcript or Grade Report or Certificate: Based on the grades earned, a grade certificate shall be issued to all the registered students after every semester. The grade certificate will display the course details (code, title, number of credits, grade secured) along with SGPA of that semester and CGPA earned till that semester.

4. Courses of Undergraduate programs:

The undergraduate programs governed by this Ordinance contain the following course components:

Major Core Course/s: This is a course which is to be compulsorily studied by a student as a core requirement to complete the requirement of a program in a said discipline/subject of study. Each of the Core Courses shall contain two components: Theory and Practical/Tutorial. Theory Paper having Practical shall carry 4 Credits so that Practical carries 2 Credits. Theory Paper having Tutorial shall carry 5 Credits so that Tutorial carries 1 Credit.

Minor Elective Course: Generally, an elective course is a course which can be chosen from a pool of courses which may be very specific or specialized or advanced or supportive to the discipline/ subject of study or which provides an extended scope or which enables an exposure to some other discipline/subject/domain or nurtures the candidate's proficiency/skill.

An elective course may be three types:

(a) **Discipline Specific Elective (DSE) Course:** Elective courses offered by the main discipline/subject of study are referred to as Discipline Specific Elective Courses. This course is to advance knowledge and skill in the core domain. Each of the DSE courses shall contain two components: Theory and Practical/Tutorial. Theory Paper having Practical shall carry 4 Credits so that Practical carries 2 Credits. Theory Paper having Tutorial shall carry 5 Credits so that Tutorial carries 1 Credit.

(b) **Generic Elective Course (GEC):** An elective course chosen generally from an unrelated discipline/subject, with an intention to seek a wide exposure is called a Generic Elective.

(c) **Dissertation/Project/Internship:** An elective course designed to acquire special/advanced knowledge is termed as dissertation/project. This is considered as a special course involving application of knowledge in solving/ analyzing/ exploring a real life situation/ difficult problem. Dissertation/Project Work/Internship is optional and it may be offered in lieu of a discipline specific elective paper in 8th Semester. A core course offered in a discipline/subject may be treated as an elective by other discipline/subject and vice versa and such electives may also be referred to as Generic Elective.

Each of the GEC Courses shall contain two components: Theory and Practical/Tutorial. Theory Paper having Practical shall carry 4 Credits so that Practical carries 2 Credits. Theory Paper having Tutorial shall carry 5 Credits so that Tutorial carries 1 Credit.

(d) **Vocational/Skill development Course:** These courses offered by the department in different faculties as to enhance employability. Every student at the undergraduate level will be required to take a total of three courses of skill development course credits of three credits in each semester in the first two years three semesters $3 \times 3 = 9$.

Skill Development Courses should be run as per the given in Uttar Pradesh Government Order No. 1969/70-3-2021 dated 18 August 2021.

If the student undertakes an online or offline skill development course from the UGC or an institution recognized by the Central or State Government, three or more credit cards will be given the same number of credits.

(e) **Co-curricular Courses:** These are courses that will help develop all capacities of human beings – intellectual, aesthetic, social, physical, emotional, and moral in an integrated manner. It includes subjects like Yoga, Sports, Health Care, NCC, NSS, Ethics, Culture etc. These courses may be chosen from a pool of courses. Each Co-curricular courses shall carry 2 Credits. Every student of graduation level will be required to earn 2-credit co-curricular course in each semester of the first two years (four semesters), i.e. a total of 8-

credits will have to be earned from four courses. Out of four, one Indian/Regional language as co-curricular course in the third semester, will be mandatory. The examination of these co-curricular courses will be conducted through objective question papers, in which the pass percentage will be the same as in the papers of main and minor subject and the grades obtained in them will be included in the calculation of CGPA.

- (f) **Audit Course:** Two non-credit courses Rashtra Gurav and X+AI shall be offered by the departments in the I and II semesters of program respectively

5. Course Structure:

The curriculum structure for the **Single Major Subject Undergraduate (3year) programs** shall be as under:

Table-1:

| Cumulative Minimum Credits required for Award of Certificate / Diploma / Degree | | | Subject-1 | Subject-2 | Vocational Skill Enhancement Courses (SEC) with Summer Internship | Co-Curricular Ability / Enhancement Courses (AEC) | Research Project / Dissertation / Internship / Field or Survey work | Compulsory Noncredit Audit Course | (Minimum Credits) For the year |
|---------------------------------------------------------------------------------|------|-----|-----------------------------------|--------------------------|-------------------------------------------------------------------|---------------------------------------------------|---------------------------------------------------------------------|-----------------------------------|--------------------------------|
| | | | Major (Core) | Minor multi-disciplinary | Minor | Minor | Major | | |
| | | | 4/5/6 Credits | 4/5/6 Credits | 3 Credits | 2 Credits | 3/4/5 Credits | | |
| | Year | Sem | Own Faculty | Any Faculty | Vocational Skill Enhancement Courses (SEC) with Summer Internship | Co-Curricular Ability / Enhancement Courses (AEC) | Inter / Intra Faculty related to main Subject | | |
| (4) Certificate in Faculty | 1 | I | Th-3 (4) or Th-2 (4) + Prac-1 (4) | 1 (4/5/6) | 1(3) | 1(2) | | Rashtra Gaurav | 40 |
| | | II | Th-3(4) or Th-2 (4) + Prac-1(4) | | 1(3) | 1(2) | | X+AI | |
| (40+40=80) Diploma in Faculty | 2 | III | Th-3(4) or Th-2(4) + Prac-1(4) | 1 (4/5/6) | 1(3) | 1(2) (Indian/Local Language) | | | 40 |
| | | IV | Th-3(4) or Th-2(4) + Prac-1(4) | | | 1(2) or Extra Curr* | 1(3)* Internship | | |
| (80+40=120) 3-Year Single Subject Plain UG Degree | 3 | V | Th-4(4) or Th-3(4) + Prac-1(4) | | | | 1(4) | | 40 |
| | | VI | Th-(4) or Th-3(4) + Prac-1(4) | | | | 1(4) | | |
| | | | | OR | | | | | |
| (80+50=130) 3-Year Single Subject Honours UG Degree | | V | Th-4(5) or Th-4(4) + Prac-1(4) | | | | 1(5) | | 50 |
| | | VI | Th-4(5) or Th-4(4) + Prac-1(4) | | | | 1(5) | | |

Important Notes:

- Single subject 3 years UG program examples: BBA, BCom, BA History, B.Sc. Physics., B.Sc. Chemistry etc.
- After both the above programs (3 years plain or Honours Degree), one has to pursue 4th / 5th years of UP / PG programs as given in the Table 2, in the same manner as the one who completes, 3 years UG degree of Table 1.

**Curriculum structure for the Double Major subject Undergraduate (3+1 year) programs
Table-2:**

| Cumulative Minimum Credits required for Award of Certificate / Diploma / Degree | | | Subject-1 | Subject-2 | Subject-3 | Vocational Skill Enhancement Courses (SEC) with Summer Internship | Co-Curricular Ability / Enhancement Courses (AEC) | Research Project / Dissertation / Internship / Field or Survey work | Compulsory Non-credit Audit Course | (Minimum Credits) For the year & NCF Credit Level | |
|---------------------------------------------------------------------------------|-------|----------------------------------------------------------------------------------------------------------|-------------------------------|-------------------------------|--------------------------------------------------------|-------------------------------------------------------------------|---------------------------------------------------|---------------------------------------------------------------------|------------------------------------|---------------------------------------------------|------------|
| | | | Major (Core) 4/5/6 Credits | Major (Core) 4/5/6 Credits | Minor multi-disciplinary 4/5/6 Credits | Minor 3 Credits | Minor 2 Credits | Major 3/4 Credits | | | |
| | Year | Se m | Own Faculty | Own Faculty | Any Faculty | Vocational Skill Enhancement Courses (SEC) with Summer Internship | Co-Curricular Ability / Enhancement Courses (AEC) | Inter / Intra Faculty related to main Subject | | | |
| (4) Certificate in Faculty | 1 | I | Th-1(6) or Th-1(4)+ Prac-1(2) | Th-1(6) or Th-1(4)+ Prac-1(2) | 1 (4/5/6) | 1(3) | 1(2) | | Rashtra Gaurav | 40 Level 4.5 | |
| | | II | Th-1(6) or Th-1(4)+ Prac-1(2) | Th-1(6) or Th-1(4)+ Prac-1(2) | | 1(3) | 1(2) | X+AI | | | |
| (40+40=80) Diploma in Faculty | 2 | III | Th-1(6) or Th-1(4)+ Prac-1(2) | Th-1(6) or Th-1(4)+ Prac-1(2) | 1 (4/5/6) | 1(3) | 1(2) (Indian/Local Language) | | | 40 Level 5 | |
| | | IV | Th-1(6) or Th-1(4)+ Prac-1(2) | Th-1(6) or Th-1(4)+ Prac-1(2) | | 1(2) or Extra Curr* | 1(3)* | | | | |
| (80+40=120) 3-Year UG Degree | 3 | V | Th-2(5) or Th-2(4)+ Prac-1(2) | Th-2(5) or Th-2(4)+ Prac-1(2) | | | | | | 40 Level 5.5 | |
| | | VI | Th-2(5) or Th-2(4)+ Prac-1(2) | Th-2(5) or Th-2(4)+ Prac-1(2) | | | | | | | |
| Fourth Year | | | | | | | | | | | |
| *Apprenticeship/ Internship embedded UP Degree program | 4 | 12 Months Apprenticeship / Internship through NATS or from equivalent organization/ Industry / Institute | | | | 1(40) 1200 hours | | | | | 40 Level 6 |
| OR | | | | | | | | | | | |
| (120+40=160) 4-Year UG Degree (Honours) | 4 | VII | Th-5(4) or Th-4(4)+ Prac-1(4) | | | | | | | 40 Level 6 | |
| | | VIII | Th-5(4) or Th-4(4)+ Prac-1(4) | | | | | | | | |
| OR | | | | | | | | | | | |
| (120+40=160) 4-Year UG Degree (Honours with Research) | 4 | VII | Th-4(4) or Th-3(4)+ Prac-1(4) | | Students who secure 75% marks in the first 6 Semesters | | | 1(4) | | 40 Level 6 | |
| | | VIII | Th-4(4) or Th-3(4)+ Prac-1(4) | | | | | 1(4) | | | |
| 200 Master in Faculty | 5 | IX | Th-4(4) or Th-3(4)+ Prac-1(4) | | | | | 1(4) | | 40 Level 6.5 | |
| | | X | Th-4(4) or Th-3(4)+ Prac-1(4) | | | | | 1(4) | | | |
| (2)(6) PGDR in Subject | 6 | XI | Th-4(2) | 1(4) Research Methodology | | | | 1(4) | | 16 Level 6.5 | |
| Ph.D. in Subject | 6.7.8 | XII-XVI | | | | | | Ph.D. thesis | | Level 8 | |

- Note:** Th-Theory, Pract-Practical* Apprenticeship / Internship embedded degree program degree holder have to do 2-year PG program.
- Th-4 = Theory with 4 credits; Prac-2 = Practical with 2 credits; R-4 = Research Project with 4 credits; Q: Qualifying; NC = Non-Credit; **MOOCs = Massive Online Open Courses**
 - *Audit Courses: The respective Department/University offers Rashtra Gaurav and X+AI as compulsory **Non-Credit** courses. All students will have to pass these courses for obtaining a Certificate, Diploma, Undergraduate Degree, or Undergraduate Honors Degree with Research only once.
 - **Regional Language is a co-curricular course offered by the respective Department or University in the third semester, such as Hindi, Urdu, Awadhi, Sanskrit, etc.
 - 01, 02, and 03 combinations are elective papers, out of which students must choose any one with a minimum of ten students' strengths.
 - For entry into the 4-Year UG Degree with Honours and Research program, students must secure $\geq 75\%$ marks in the 3-Year UG Degree programs.
 - Students of a Single Subject UG program scoring below 75% marks after 3 years will have to opt for a two-year PG program.

(a) Certificate

The Certificate in a discipline is obtainable after 1 year (two semesters) of study. A Bachelor's Certificate in a discipline may be awarded if a student studies Maximum 08 (Theory & Practical) core papers in that discipline, 1 Minor elective paper, 1 Vocational/Skill Development Courses (SDC), 1 Co-curricular courses and two non-credit courses, Rashtra Gaurav and X+AI subject with the completion of courses equal to a minimum of 40 Credits.

(b) Diploma

The Diploma in a discipline is obtainable after 2 years (four semesters) of study. A Bachelor's Diploma in a discipline may be awarded if a student studies Maximum 16 (Theory & Practical) core papers in that discipline, 2 Minor elective paper, 3 Vocational/Skill Development Courses (SDC), 4 Co-curricular courses and two non-credit courses, Rashtra Gaurav and X+AI subject with the completion of courses equal to a minimum of 80 Credits.

(c) Bachelor's Degree/ Bachelor's Degree with Honors

The Bachelor's Degree in a discipline is obtainable after 3 years (six semesters) of study. A Bachelor's degree (i.e. B.Sc./ B.A./ B.Com.)/ Bachelor's degree with Honours in a discipline degree may be awarded if a student studies Maximum 28 (Theory & Practical) core papers in that discipline, 2 Minor elective paper, 3 Vocational/Skill Development Courses (SDC), 4 Co-curricular courses, 2 industrial Training survey/Research Project and two non-credit courses, Rashtra Gaurav and X+AI subject with the completion of courses equal to a minimum of 130 Credits.

(d) Bachelor's Degree with Research

The Bachelor's Degree with Research in a discipline is obtainable after 4 years (eight semesters) of study. A Bachelor's degree with Research (i.e., B.Sc. (Research)/ B.A. (Research)/ B.Com. (Research)) in a discipline may be awarded if a student studies Maximum 38 (Theory & Practical) core papers in that discipline, 2 Minor elective papers, 3 Vocational/Skill Development Courses (SDC), 4 Co-curricular courses, 4 industrial Training survey/Research Project and two non-credit courses, Rashtra Gaurav and X+AI subject with the completion of courses equal to a minimum of 170 Credits.

(e) Master's Degree

The Master degree in a discipline is obtained after 5 years (Ten semesters) of study. A Master's degree (i.e. M.A./M.Sc./M.com. /M.B.A.) in a discipline may be awarded if a student studies Maximum 48 (Theory & Practical) core papers in that discipline, 2 Minor elective papers, 3 Vocational/Skill Development Courses (SDC) and 4 Co- curricular courses and 6 industrial Training survey/Research Project with the completion of courses equal to a minimum of 210 Credits.

(f) SWAYAM Courses: The University may allow up to 40% of the total courses being offered in a particular program in a Semester through the online learning courses offered through SWAYAM platform subject to the following conditions:

- The course contents are alike;
- The courses are not offered in the University/College;
- There is non-availability of suitable teaching staff to run the course in the University/College.

The University shall give the equivalent credit weightage to the student for the credits earned vide online learning credit courses through SWAYAM platform, in the credit plan of the programme.

6. Course Curriculum and Syllabus:

The course curriculum and syllabus of every undergraduate program shall be developed by the concerned Board of Studies of the University and shall be implemented after obtaining approval from the Academic Council.

The University may offer a number of choices for the papers under Generic Elective Courses (GEC), Discipline Specific Elective (DSE) courses, Skill Enhancement Courses (SEC) and Value Addition Courses (VAC), as per the availability of the courses and faculty.

The University may evolve a system/policy about Extra Curricular Activities/ General Interest and Hobby Courses/Sports/NCC/NSS/Vocational courses/related courses, for adding them under Value Addition Courses (VAC).

Dissertation/Project Work/Internship is optional and it may be offered in lieu of a discipline specific elective paper in 8th Semester.

Every course/paper offered in the University shall have a unique Course Code consisting of 05 (five) alphanumeric characters in the form of “XYpqr” where the double alphabet characters “XY” shall identify the discipline/ subject to which the Course/paper belongs, *p* is a numeric character specifying the qualification level and “qr” are numeric characters specifying the serial number of the Course/paper under that level.

The curriculum of every undergraduate program shall be in conformity with the University Grants Commission’s Guidelines for the Learning Outcomes- based Curriculum Framework (LOCF) under the Choice Based Credit System (CBCS).

Every undergraduate program shall conform with the common minimum curriculum and syllabi of the core papers as fixed by the UGC/UP Higher Education Council under the CBCS system. The allowed deviation from the syllabi is 30% at the maximum.

7. Multiple Entry and Exit Options:

The entry and exit options for students, who enter the undergraduate program, shall be as follows:

1st Year

Entry 1: The entry requirement for Bachelor’s certificate (Level 5) program is Secondary School Leaving Certificate obtained after the successful completion of Grade 12. A program of study leading to entry into the first year of the Bachelor’s degree is open to those who have met the entrance requirements, including specified levels of attainment at the secondary level of education specified in the program admission regulations. Admission to the Bachelor’s degree program of study is based on the evaluation of documentary evidence (including the academic record) of the applicant’s ability to undertake and complete a Bachelor’s degree program.

Exit 1: Bachelor’s certificate will be awarded when a student exits at the end of 1st year (Level 5). A Bachelor’s certificate requires completion of courses equal to a minimum of 40/46 Credits at Level 5.

2nd Year

Entry 2. The entry requirement for Bachelor’s diploma (Level 6) is a Bachelor’s certificate obtained after completing the first year (two semesters) of the undergraduate program. A program of study leading to the second year of the Bachelor’s degree is open to those who have met the entrance requirements, including specified levels of attainment, in the program admission regulations. Admission to a program of study is based on the evaluation of documentary evidence (including the academic record) of the applicant’s ability to undertake and complete a Bachelor’s degree program.

Exit 2: At the end of the 2nd year (Level 6), if a student exits, a Bachelor’s diploma shall be awarded. A Bachelor’s Diploma requires completion of courses equal to a minimum of 80/96 Credits from Level 5 to Level 6.

3rd Year

Entry 3. The entry requirement for an undergraduate program is a diploma obtained after completing two years (four semesters) of the undergraduate program. A program of study

leading to the Bachelor's degree is open to those who have met the entrance requirements, including specified levels of attainment, in the program admission regulations. Admission to a program of study is based on the evaluation of documentary evidence (including the academic record) of the applicant's ability to undertake and complete a Bachelor's degree program.

Exit 3: On successful completion of three years, the Bachelor's degree shall be awarded. A Bachelor's degree requires completion of courses equal to a minimum of 130/140 Credits from Level 5 to Level 7.

4th Year

Entry 4. An individual seeking admission to a Bachelor's degree (Honours) (Level 8) in a discipline would normally have completed all requirements of the relevant three-year bachelor degree (Level 7) in that discipline. After completing the requirements of a three-year Bachelor's degree, candidates who meet a **minimum CGPA of 7.5** shall be allowed to continue studies in the fourth year of the undergraduate program to pursue and complete the Bachelor's degree with Honours in the discipline.

Exit 4: On the successful completion of the fourth year, a student shall be awarded a Bachelor's degree with Honours in the concerned discipline. A Bachelor's degree with Honours requires completion of courses equal to a minimum of 170/180 Credits from Level 5 to Level 8.

8. Qualification Levels and Credit Requirements:

Following the UGC's nomenclature, qualification titles such as certificate, diploma and degree for the undergraduate programs are organized in a series of levels in ascending order as under:

Level 5: Bachelor's certificate; **Level 6:** Bachelor's diploma; **Level 7:** Bachelor's degree/ **Bachelor's** degree with Honours ; **Level 8:** Bachelor's degree with Research; **Level 9:** Master degree in any discipline

The minimum credit requirements for these qualification types shall be as under:

| Levels | Qualification Title | Minimum Credit Requirements |
|---------|-------------------------------------------------------------------|-----------------------------|
| | | Single or Double Major |
| Level-5 | Certificate in a discipline | 40 |
| Level-6 | Diploma in a discipline | 80 |
| Level-7 | Bachelor's Degree/ Bachelor's Degree with Honours in a discipline | 130 |
| Level-8 | Bachelor's Degree with Research in a discipline | 170 |
| Level-9 | Master's Degree in a discipline | 210 |

9. Marks Distribution and Evaluation:

Total marks for each course shall be based on internal assessment/Continuous Assessment (CA) (25%) and semester end examination (75%). The Continuous Assessment of 25% shall be distributed as under:

- (a) CA/Quiz/Assignment/Seminar/Field Work/Project Work/Case Study: 20%;
- (b) Attendance: 5%.

10. Bloom Taxonomy and CO-PO:

- (a) Exam /Continuous Assessment Test / Assignments questions should be mapped to Bloom's Taxonomy (BT) levels and CO-PO of the course of a program.

| | | |
|----------|---|------------|
| BT level | 1 | Remember |
| BT level | 2 | Understand |

| | | |
|----------|---|----------|
| BT level | 3 | Apply |
| BT level | 4 | Analyze |
| BT level | 5 | Evaluate |
| BT level | 6 | Create |

Each question of assessment activity should have mapping description displayed like mark of question. Example:

Q.1(a)Question Text.....[BT-2, CO-1, PO-1][1]

Questions of assessment activities should broadly match to following structure (mix of BT levels) in individual activity or in complete activity set.

| | |
|---------------------------------|-----|
| BT Level 1 and 2 questions- | 25% |
| BT Level 3 and 4 questions- | 25% |
| BT Level 4, 5 and 6 questions - | 50% |

Questions of assessment activities should appropriately cover each CO and PO as per CO-PO mapping.

11. Grading of Performance:

Letter Grade and Grade Point Allocation:

In every course, based on the combined performance in all assessments in a particular semester as per the curriculum/syllabus, the student is awarded a letter grade.

These letter grades not only indicate a qualitative assessment of the learner's performance but also carry a quantitative (numeric) equivalent called the Grade Point. The letter grades and their equivalent grade point applicable for undergraduate programmes are given below:

| Letter | Performance | Percentage of Marks Obtained | Grade Points |
|--------|---------------|------------------------------|--------------|
| O | Outstanding | 91-100 | 10 |
| A+ | Excellent | 81-90 | 9 |
| A | Very Good | 71-80 | 8 |
| B+ | Good | 61-70 | 7 |
| B | Above average | 51-60 | 6 |
| C | Average | 41-50 | 5 |
| P | Pass | 33-40 | 4 |
| F | Fail | 0-32 | 0 |
| AB | Absent | Absent | 0 |
| Q | Qualified | | |
| NQ | Not Qualified | | |

A learner who remains **absent** in any form of **evaluation/examination**, **letter grade** allocated to him/her should be **AB** and corresponding **grade point** is **zero**. She/he should reappear for the said evaluation/examination in due course. **Letter Grade** is used to signify the level of qualitative/quantitative academic achievement of a student in a Course, while the **Grade Point** is used to indicate the numerical weight of the Letter Grade on a 10-point scale. Letter Grades 'O' to 'P' indicate successful completion of a Course, while Letter Grades 'F' and 'Ab' indicate 'fail' and 'Absent' respectively. The 10-point grading system of the UGC, as described above, will be adopted for assessment and examination of the performance of students in various courses of the undergraduate programs.

12. Award of Grades

- (a) In the qualifying paper Q grade will be given for qualified and NQ grade for not qualified.
- (b) In the above table, each course/paper (all theory and practical) of main and minor subjects is credit course all the pass percentage of all of them will be 33 percentages prevalent till now.
- (c) Six co-curricular courses and small projects in the third year are qualifying and their passing marks will be 40%.
- (d) Four skill development /Vocational courses are also credit courses and their passing marks will also be 40%. G.O 2058/70-3-2021-08(33)-2020 T.C dated 26 august 2021 Provided as skill in sequence/ development/employment oriented course/ paper will be Evaluated out of total score of 100.Out of which Internship/training/practical based work will be evaluated out of 60 marks and theory based work will be evaluated out of 40 marks. The minimum pass marks in the skill development course/paper will be 40 out of the total score of 100. There will be no separate minimum pass marks for internship/training and theory.
- (e) Maximum Marks in each course (all theory and practical) main/minor/co-curricular/Minor research, continuous internal evaluation of 25 marks out of 100 and 75 marks in university (external) examination. The number will be added up.
- (f) In order to pass each course/paper of main and minor subjects (passed in all theory and practical) it will be necessary (a) Score a minimum 25 marks (33percent of 75) out of maximum of 75 marks in the university examination and (b)Internal and must have secured a minimum of 33 marks in aggregate in the external examination.
- (g) In order to pass each course/paper of co-curricular and minor research subject (passed in all theory and practical) it will be necessary (a) Score a minimum 30 marks (45 percent of 75) out of maximum of 75 marks in the university examination and (b) must have secured a minimum of 40 marks in internal and external examination.
- (h) There is no minimum pass percentage in the internal assessment of any course/ paper.
- (i) If a student gets zero marks in internal assessment and the minimum passing marks of 33(main and minor subject) or 40(co-curricular/minor research subject) in external examination, then he will still pass there will be zero marks even for complete absence in the internal assessment.
- (j) No grace marks will be given.

13. Computation of SGPA and CGPA

The Semester Grade Point Average (SGPA) of a student in a Semester is the weighted average of the Grade Points secured by the student in all the Credit Courses that he/she registered in that Semester, irrespective of whether he/she could or could not complete the Courses. The SGPA of a student in a Semester shall be calculated on the UGC's 10-point scale by finding the ratio of sum of the product of the number of credits with the grade points scored by the student in all the courses in that semester and the sum of the number of credits of all the courses undergone by the student i.e.,

$$SGPA = \frac{\sum(C_i \times G_i)}{\sum C_i}$$

where C_i is the number of credits of the i th course and G_i is the grade point scored by the student in the i th course. Conventionally, SGPA is rounded off to 2 decimal points.

The Cumulative Grade Point Average (CGPA) of a student in a Programme is the accumulated weighted average of the Grade Points secured by the student in all the Credit Courses that he/she registered, over all semesters of the program. The CGPA of a student shall be calculated on the UGC's 10-point scale by finding the ratio of sum of the product of the number of credits with the SGPA of the student over all the semesters and the sum of the number of credits over all the semesters i.e.,

$$CGPA = \frac{\sum(C_i \times S_i)}{\sum C_i}$$

where S_i is the SGPA of the i th semester and C_i is the total number of credits in that semester. Conventionally, CGPA is rounded off to 2 decimal points.

14. Promotion of Student

14.1 A student will always be promoted from the current odd semester to the next even semester, irrespective of the result of the current odd semester.

14.2 Promotion from the current even semester to next odd semester i.e. from current year to next year subject to the following condition:-

14.2.1 The student must have passed at least 50% of the credit papers (theory and practical combined) of the total required credits for the current year (both semesters inclusive) and

14.2.2 The student has passed the Major for the current year (both semesters) Passed at least 50% of the credit papers in the subjects (three main subjects in the first and second year and two main subjects in third year) of the total credits of all the paper (theory and practical together). The digit after the decimal point will be not counted in computing the 50% credit, as 27.6 and 27.3 will be treated as 27.

15. For promotion from the second year to the third year, it will be necessary to pass all the required (main/Minor/Skill etc.) papers of 46 credits and qualifying (co-curricular) papers of the first year.

16. Back paper or Improvement exam

There will be no back paper or improvement examination in internal assessment. Internal assessment can be done along with university examination only in case the entire semester is re-appeared as a back paper examination. But a student will not be able to take the entire examination of two completed semester simultaneously.

The facility of back paper or improvement will be available to the student for the papers of even(odd) semesters only in the even(odd) semesters.

The course/paper and syllabus for the back paper or examination for improvement will be available to the student in the current semester in which he is appearing for the examination. A student can give back paper or any course/paper for improvement, any number of times, till the university(external) examination period is not interrupted. But this arrangement will be available only for the papers of 1 year prior to the current year.

17. Time duration:

The maximum period to complete any one year will be three years. Explanation:-If the student studies for all three years in continuity, then he will get maximum nine years. But if the student has got certificate/diploma of any one year if he leaves, he can come back anytime to resume the rest of the year's studies and he will get three years (one year of studies) to complete the further of studies.

18. SGPA/ CGPA Calculation:

Calculation of SGPA and CGPA will be calculated from the following formula CGPA will be converted into percentage marks according to the following formula:

$$\text{Equivalent percentage} = \text{CGPA} \times 9.5$$

The students will be given a division as per the following table:

19. Re-admission in the University:

A candidate who has failed and has not been promoted to the higher class will have to repeat the 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:

a. A candidate is declared failed.

b. 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/her own request.

- c. A candidate has been detained by the University and has also been permitted to take re-admission.
- d. A candidate promoted with carry over subjects and he /she opted for re-admission.

20. Scrutiny:

Scrutiny shall be allowed in only theory papers for which the candidate has to apply within 15 days after declaration of semester result.

21. Cancellation of Admission:

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

a. He/She is not found qualified as per 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.

Or

c. He/She is found involved in creating indiscipline in the University.

Or

d. He/She is found involved in any criminal case/ has given any false statement.

22. Accumulation of Credits:

Every student shall open an account in the ABACUS-UP which will provide him/her with an unique ID and will allow access to the Standard Operating Procedure (SOP). The Credits awarded to a student for the courses pursued in the University shall be accumulated in the Academic Bank Account of the student. The procedure for accumulation of credits earned, shelf life, redemption of credits, would be as per the UGC (Establishment and Operation of Academic Bank of Credits in Higher Education) Regulations, 2021 and their subsequent amendments. The validity of credits earned will be to a maximum period of seven years or as specified by the ABACUS-UP.

23. Duration of the undergraduate programmes:

Every student admitted to an undergraduate programme for a qualification (Level 5 to Level 8) shall be required to complete the programme within a period of 2 (two) years from the date of admission to the programme of each qualification level.

24. Course Registration:

At the beginning of every Semester, all the students shall be required to register for the Courses specified for that Semester of the Programme in the Office of Controller of Examinations in the prescribed forms with payment of fees as prescribed by the University from time to time.

25. Admission and Examinations:

All matters pertaining to admission and examinations for the 4-year undergraduate programs shall be regulated by the Admission and Examination Regulations for the 4-Year Undergraduate Programmes of the Integral University.

26. Power to remove Difficulties:

If any difficulty arises in giving effect to the provisions of this Ordinance, the Vice- Chancellor may, by order, make such provisions not inconsistent with the Act, Statutes, Ordinances or other Regulations, as appears to be necessary or expedient to remove the difficulty, however subject to ratification of such order by the Statutory Bodies of the University.
