AJAY BINAY INSTITUTE OF TECHNOLOGY
An Autonomous College of BPUT, Odisha
Sector-1, C.D.A
Cuttack-753014

ACADEMIC REGULATIONS

Effective from Academic Year 2025 – 26

VISION OF THE INSTITUTION:
To promote quality teaching, exploration, research and facilitate holistic development of students that would help create capable technical man power needed for industry and academia.

MISSION OF THE INSTITUTION:
- To enable efficiency and prosperity in the society through application of technical knowledge
  and in collaboration with industry and other institutions.
- Ensure an effective teaching on contemporary topics and a rational examination system.
- Support and create centers of excellence for exploratory technical and behavioral projects that
  would promote originality and uniqueness.
- Establish partnership with local industries for collaborating, understanding and addressing real life
  technical challenges

QUALITY POLICY:
To provide high quality educational services, both curricular and co - curricular to enable students integrate skills and serve the industry and society equally, at global level.

VALUES:

Academic Flexibility	Innovation
Integrity	Professionalism
Inclusiveness	Social Responsibility

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GENESIS:

- Ajay Binay Institute of Technology (ABIT) was established in the year 1998 by the Ajay Binay Institute of Technology -Piloo-Mody College of Architecture Society under the guidance and advice of a panel of accomplished academicians, edupreneurs, industry personnel and educationists having global exposure.
- The major strength of Ajay Binay Institute of Technology is its determination to build an accomplished Institute that would move beyond teaching with creative leadership and a culture of teamwork. The Institute has been constantly changing and improving to adapt to the needs of students through accepting innovations and embracing modern technology and techniques.
- ABIT's growth has been possible because of its commitment to excellence and yearns for innovativeness and dynamism. The untiring efforts of a highly dedicated team have been a cornerstone of its success.

Approval History

ACM	Date	Resolutions / Revisions
AC-01	**27/10/2025**	The proposed Academic Regulation is approved by the Academic Council.

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FORM DETAILS

Sl. No.	Form No.	Description of Forms	Fees Details
1	ABIT-A-1 RN	Application for subject registration in the semester	Fee of Rs.1500/- (ESE) +Rs 1000/- (CIE)to be deposited through online to the ABIT account
2	ABIT-A-2 BC	Application for Branch Change Form	No Fee
3	ABIT-A-3 MT	Application for appearing Class Test on medical ground	No Fee
4	ABIT-A-4RC	Application for Re-Checking of End Semester Examination evaluated answer scripts	Fee (Rs 500/- per subject) to be deposited through online to the ABIT account
5	ABIT-A-5PC	Application for Photo Copy of End Semester Examination evaluated answer scripts	Fee (Rs 560/-) to be deposited through online to the ABIT account
6	ABIT-A-6 DI	Application for Duplicate I-card	Fee of Rs.100/-to be deposited through online to the ABIT account
7	ABIT-A-7 BR	Application for Back Paper Registration	Fee of Rs.300/- per subject to be deposited through online to the ABIT account
8	ABIT-A-8 EH	Application to Exit Honours	No Fee
9	ABIT-A-9 MC	Application for submission of Medical Certificate	No Fee
10	ABIT-A-10 CL	Application for Duplicate CLC & Conduct certificate	Fee of Rs.100/- to be deposited through online to the ABIT account
11	ABIT-A-11 DG	Application for Duplicate Grade sheet(s)	Fee of Rs.100/- to be deposited per each grade

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			sheet through online to the ABIT account
12	BPUT-A-12TR	Application for transcripts	Online payment of Rs.400/- per set to BPUT through SB Collect
13	BPUT-A-13NC	Application for Name Correction in Degree Certificate	Online payment of Rs.200/- to BPUT through SB Collect
14	BPUT-A-14DC	Application for duplicate Degree certificate for Lost/ Damaged Certificate	Online payment of Rs.500/- to BPUT through SB Collect
15	BPUT-A-15MC	Application for Migration Certificate	Online payment of Rs.100/- to BPUT through SB Collect

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1.0 Preliminary Definitions and Nomenclature

In these regulations, unless the context otherwise specifies-

i. "**Academic Year**" means academic activities of the institution in a Year (Odd Semester followed by Even Semester).

ii. "**University**" means the Parent University, i.e., BPUT, Rourkela, Odisha.

iii. "**Program**" means an educational course leading to the award of a degree or certificate like B. Tech., M. Tech., MCA, MBA.

iv. "**Branch**" means a discipline of study like Computer Science and Engineering, Electrical Engineering etc.

v. "**Subject**" means a component of a program, usually referred to as "course" like Mathematics, Physics, etc.

vi. "**Credit**" means a unit by which the course work is measured. It determines the number of hours of instructions required per week.

vii. "**Choice Based Credit system (CBCS)**" means a system that provides an opportunity for the students to choose courses from the prescribed courses comprising core, elective/minor or skill-based courses.

viii. "**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 completed by the students. Number of Credits to be earned by a student for award of degree shall be as per the respective curriculum approved by the Academic Council.

ix. "**Grade**" means an index of the performance of students in a said subject, such as O, E, A, B, C, D, F, S, M.

x. "**Grade Point**" means a numerical value (0 to 10) allocated based on the grade assigned to each course.

xi. "**Credit Point**" means the product of Grade Point and number of Credits for a subject.

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xii. "**Semester Grade Point Average (SGPA)**" is a measure of performance of work done in a semester. It is ratio of total credit points secured by a student in various subjects registered in a semester and the total credits during that semester.

xiii. "**Cumulative Grade Point Average (CGPA)**" 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 subjects in all semesters and the sum of the total credits of all subjects in all the semesters.

xiv. "**Controller of Examinations (CoE)**" means the authority of the Institution who is responsible for all the activities of the Examinations of this Institute.

xv. "**Head of the Institution**" means the **Principal** of the Institute who is responsible for all the academic activities and for implementation of relevant rules and regulations.

xvi. "**Head of the Department (HoD)**" means the faculty member of a department who is assigned to perform all administrative activities within the department.

xvii. "**Continuous Internal Evaluation (CIE)**" means the faculty member should assess the students in the concerned subject during the semester.

"**Class Test (CT)**" means the written examination held twice in a semester.

"**Quiz Test (QT)"** means the written examination held twice in a semester.

"Assignment Work (AW)" means academic home tasks to assess students' understanding, develops critical thinking, encourages independent learning. It is held twice in a semester.

"Student Attendance (SA)" means the act of student being present in specific class and also it refers to record of how often a student is present.

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xviii. "**End Semester Examination (ESE)**" means the written examination held in the end of the semester.

2.0. Curricular Programs

The provisions contained in these regulations govern the conditions for imparting courses of instruction, conducting examinations and evaluation of students" performance leading to the Degree of-

- Bachelor of Technology (B. Tech.)
- Master of Computer Applications (MCA)
- Master of Business Administration (MBA)
- Master of Technology (M. Tech.)

The Governing Body of the Institute may, take decision on addition or removal of any program at any time on the recommendation of the Academic Council.

The nomenclatures shall continue to be used for the Degree programs under the Parent University, as required by AICTE and UGC.

2.1. Under Graduate (UG) Programs-

Bachelor of Technology (B. Tech.) in-

- Civil Engineering
- Computer Science & Engineering
- Electrical and computer Engineering
- Electrical Engineering
- Electronics and Telecommunication Engineering
- Mechanical Engineering

2.2. Post Graduate (PG) Programs-

- Master in Computer Applications (MCA)
- Master of Business Administration (MBA)

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- Master of Technology (M. Tech.) in-Computer Science & Engineering

New programs or branches may be added or modified in future with due approval from the Regulatory Body. The provisions of these regulations shall also be applicable to any new discipline(s) that is (are) introduced from time to time. Other regulations including those for supplementary or summer courses, whenever necessary, may be framed and implemented by the Academic Council.

3.0. Program Duration and Calendar

3.1 Program duration: The duration of the programs shall be governed by the regulations of AICTE that may change from time to time. As per the prevailing regulations, the duration of various programs shall be as under-

- B. Tech Program is of 4 (Four) years, i.e., 8 (Eight) Semesters
- B.Tech. program is of 3 (Three) years, i.e., 6 (Six) Semesters for Lateral Entry students,
- MBA Program is of 2 (Two) years, i.e., 4 (Four) Semesters
- MCA Program is of 2 (Two) years, i.e., 4 (Four) Semesters
- M. Tech. Program is of 2 (Two) years, i.e., 4 (Four) Semesters

3.2 Number of Semesters and duration: Each year shall be divided into two Semesters, namely, (i) Odd Semester (July to December), and (ii) Even Semester (January to June with one month summer internship). The Odd semester shall ordinarily begin in July for students already on rolls and the Even semester shall ordinarily begin in January. However, the 1st semester (Odd, for newly admitted students) may begin a little later depending on completion of admission formalities. Each semester shall have 16 to 18 teaching weeks with 6 teaching days/week and a minimum of 90

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teaching days excluding the period of end semester examination and summer internship.

3.3 Academic Calendar:

- Each year, the Institution shall draw out a non-negotiable academic calendar of academic and associated activities, which shall be adhered to. Details of curricula and syllabi shall be as decided by the Board of Studies with provision for modification from time to time.
- The Academic Council will approve the academic calendar consisting of schedule of activities for a session inclusive of dates for registration, Class Test and End Semester Examination; inter-semester breaks etc., at the commencement of the semester.
- The academic calendar will also reflect the scheduled holidays. In addition to holidays, the principal, may announce suspension of classes when the situation so demands.

3.4 Maximum Duration of a program: The maximum period which a student can take to complete a full-time academic program as per regular tenure of study is as follows,

- 8 (Eight) years for B. Tech.
- 6 (Six) years for B.Tech. (LE)
- 5 (Five) years for MCA
- 5 (Five) years for MBA
- 5 (Five) years for M. Tech

4.0 Eligibility for Admissions

4.1. The admission of students including Lateral Entry to various programs shall be governed by the norms of the State Government/AICTE/UGC.

4.2. Admissions shall ordinarily close on a specified date before commencement of the first semester instruction, through a notification.

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4.3. Candidates shall have to register as Bonafide students with the Institution as per the regulations before commencement of instruction in the First Semester and for Lateral Entry students in the Third Semester. A student is allowed to attend classes only for those subjects that s/he has registered in a semester.

4.4. If a student fails to join the Institute and attend classes within a week of starting of classes without any information, s/he will be deemed to have abandoned the program. In case of serious illness or a family calamity, s/he may be granted leave by the principal. In serious cases, a student may, with approval of the Governing Body, take break for a year and join the Institute along with the next batch of students.

4.5. The Institute reserves the right to cancel the admission of any student and ask him/her to discontinue his/her studies at any stage of his/her career on grounds of unsatisfactory academic performance, irregular attendance in classes, repeated attempt of malpractice in the examinations, willful violation of the rules & regulations of the Institute, or any other activity attributed as indiscipline

4.6. Branch Change

- Any student pursuing B. Tech. program and interested to change branch in the institution is allowed to change the branch after completion of course requirements for the first (Odd) and second (Even) semesters of the first-year program. The selection shall be on the basis of merit, assessed through the combined results of the first and second semester regular examinations declared in the form of Cumulative Grade Point Average (CGPA) at the end of the first year which should be 8.00 or more. This is an incentive to meritorious students.
- Change of branch may be accorded subject to the condition that the

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consequent total student strength in a branch shall not exceed by 10% of the approved seats and the net student strength in the loser program shall not deplete by more than 10% of the actual student strength existing on the rolls prior to the change during the process. However, change of branch is not allowed in the first year of admission. The change of branch facility shall not be applicable to students of LE.

- To award benefit of branch change, the Institute shall constitute a committee (Branch Change Committee) with the principal as its Chairman. The committee shall invite options from the students after publication of the 2nd semester result. The committee will prepare a merit list based on CGPA and allot change of branch with the fee structure of new branch in order of their preferences and availability of seats. Institutional decision on the matter shall be final.
- The change of branch facility shall not be applicable to students of PG programs, such as, MBA, MCA & M. Tech.
- There shall be no opportunity of a change of branch any time beyond the changes right after 2nd semester.
- A student can withdraw from the new allotted branch before the withdrawal deadline as per notification.

5.0. Approaches to Curriculum

5.1. **Credit Courses-** All Courses registered by a student in a Semester to earn credits;

- 1 hour Lecture(L) per week per Semester for 1 Credit
- 1 hour Tutorial(T) per week per Semester per subject.
- 2 hours Practical/Lab/Drawing (P) per week per Semester for 1 Credit.

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5.2. **Course Load**

Course Load for UG (B.Tech) Program: Every UG student to register for a set of Courses in each Semester, with the total number of their Credits being limited by considering the permissible weekly Contact Hours (typically 26 to 36 Hours/Week). For this, the institution sets an average course load of 18-23 Credits per semester.

Course Load for PG Program: Every PG student to register for a set of Courses in each Semester, with the total number of their Credits being limited by considering the permissible weekly Contact Hours (typically 26 to 36 Hours/Week). For this, the institution sets an average course load of 25-30 Credits per semester.

5.3. **Credit Representation**- Credit values for different academic activities will be determined by the Board of Studies (BoS) with reference to the following credit structure

Sl.No	Lectures(L)	Tutorials(T)	Practical works(P)	L-T-P	Total Credits
	Hrs/Wk/sem	Hrs/Wk/sem	Hrs/Wk/sem		
01	4	0	0	4-0-0	4
02	3	1	0	3-1-0	4
03	3	0	0	3-0-0	3
04	2	1	0	2-1-0	3
05	2	0	0	2-0-0	2
06	0	0	6	0-0-6	3
07	0	0	4	0-0-4	2
08	0	0	2	0-0-2	1

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5.4 **Grading & Grade Points-** Irrespective of the credit, a course will be evaluated out of 100 marks and the uniform absolute Grading System to be followed for all Academic Programs

Sl. No	Qualification	Grade	Score on 100 Percentage Points	Point
i	Outstanding	O	90 & above up to 100	10
ii	Excellent	E	80 & above but less than 90	9
iii	VeryGood	A	70 & above but less than 80	8
iv	Good	B	60 & above but less than 70	7
v	Average	C	50 & above but less than 60	6
vi	Poor	D	37 & above but less than 50	5
vii	Failed	F	Less than 37	2
viii	Absent	S	Absent in ESE	0
ix	Debarred	M	Malpractice (MP)	0

- M and S grades are transitory grades.
- Grade-sheet would be issued year wise to students who have cleared all the subjects.

5.5. Definitions of terms:

a) POINT = Integer equivalent each letter grade.
b) CREDIT = Integer signifying the relative emphasis of individual course item(s) in a semester as indicated by the Course structure and syllabus.
c) CREDIT POINT = (b) x (a) for each course item.
d) CREDIT INDEX = ∑ CREDIT POINT of course items in a Semester

$$\text{GRADE POINT AVERAGE} = \frac{CREDIT\ INDEX}{\sum CREDIT}$$

e) SEMESTER GRADE POINT AVERAGE (SGPA)

$$SGPA = \frac{CREDIT\ INDEX}{\sum CREDITS\ for\ a\ Semester}$$

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f) CUMULATIVE GRADE POINT AVERAGE (CGPA)

$$CGPA = \frac{\Sigma CREDIT\ INDEX\ of\ all\ Previous\ Semester(s)}{\Sigma CREDIT\ of\ all\ Previous\ Semester(s)}\ upto\ a\ Semester$$

5.6. **Passing Criteria -** The following passing criteria shall be followed-

a) To pass a credit theory course, a student has to secure a minimum of "D" grade with at least 37% in the ESE & 50% in the Internal Examination (CIE)

b) To pass a mandatory course, a student has to secure a minimum of "C" grade with at least 50 % marks in CIE.

c) For other courses (practical, seminar, viva, project and Internship) Grade "C" is the minimum pass grade.

A student can be declared successful at the end of the Program only when-

Number of Credits to be completed for award of degree for all students (including lateral entry) shall be as per the norms.

5.7. Equivalent Percentage of CGPA- The following formula shall be used to obtain the equivalent percentage of marks for the CGPA earned by a student at the completion of the program.

Equivalent % of Marks = (CGPA − 0.50) × 10

6.0. Curriculum Structure

The curriculum shall meet the basic requirements with a focus on research and development. A key area of focus for the curriculum will be the emphasis on problem solving through case-based teaching pedagogy and the development of "soft skills" including effective communication, presentation skills etc. The curriculum will be designed to meet the student aspirations and the industry requirement and shall take into consideration the following points-

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- Research experience as part of undergraduate curriculum- Courses will emphasize projects and research experience.
- Opportunity for students to do guide self-study of subjects by the help of Massive Open Online Courses (MOOC) shall be suitably provisioned in the curriculum.
- A set of domain courses in science and engineering which will provide extensiveness to the students.
- Special attention would be paid to human values, as these are essential in contemporary society. Specially designed courses on human values would be made a regular part of the curriculum.
- A student has to undergo an induction program after joining the institute and before the commencement of normal classes.

6.1 The curriculum will contain the following subjects –

- **Institute Core**- The Institute core will consist of semester specific compulsory courses like Basic Sciences (BS), Engineering Sciences (ES) and Humanities and Social Sciences (HS). All undergraduate students should satisfy the institute core requirement.
- **Professional Core (PC)**- These courses are the core of the branch of study and are compulsory for the students of the respective branch. These courses provide the basics and mandatory knowledge and skill required for a professional of the respective branch.
- **Professional Electives (PE)**- These are elective courses within the discipline and will be offered in each semester, starting second/third year. Elective courses will provide the students with in-depth knowledge, and therefore students are advised to choose elective courses according to the field of their interest.
- **Open Electives (OE)**- Open Electives are courses outside the discipline. There

will be a minimum number of open electives that all students will have to complete. These are advanced courses from the broad areas of Engineering, Science, and Mathematics etc. These courses are provided in Pre-final year & final year of the course.

- **Mandatory Courses (MC)-**

  Mandatory Courses include subjects like Constitution of India, Environmental Science & Engineering, Professional Ethics, Universal Human Values (UHV), Yoga/Sports/NSS/NCC.

- **Projects (PJ)-** Project is an integral part of the curriculum, and many courses feature a "practice" component, which requires programming, working on various systems and equipment, or using other computational tools to understand the concepts studied during the program. Additionally, the curriculum will provide opportunity for project work through **subject-specific projects**, technical seminars, summer internships, etc., as appropriate to achieve the desired outcomes.

- **Industry Internship (II)-** The curriculum will provide students the opportunity to take up summer internships in industry just after 4th semester and 6th semester that will be reviewed & evaluated in 5th semester and 7th semester respectively as seminar on summer internship review and evaluation (SIRE). This is aimed at exposing them to the world of work and giving a firsthand experience of working on projects in industrial environment.

- **Viva Voce (VV)-** Regular viva-voce shall be an integral part of all practical or sessional subjects as a mechanism for continuous evaluation.

- **Massive Open Online Courses (MOOC)-** These are guided self- study

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courses offered in approved MOOC platforms, such as NPTEL/SWAYAM/ etc., which a student can choose based on his/her domain of interest. MOOC courses are helpful to inculcate self-learning abilities in the students for achieving global competency. MOOC courses are optional in nature. However, additional course credits and the grades earned by students will be shown in the grade card but cannot be exchanged for 160 Credits for regular and 120 Credits for LE students for award of degree.

- **Honors Courses**: B.Tech (Honors) is optional in nature. There are eligibility criteria to pursue Honors such as a minimum grade point average. Subjects for Honors cannot be exchanged for 160 Credits for regular and 120 Credits for LE students for award of degree. However, additional course credits and the grades earned by student will be shown in the grade card.

6.2 (i) **The Sequencing Plan for Courses**- The curriculum for various programs consisting of a proper mix of courses shall be properly sequenced so as to enable the students begin with the broad areas of basic & engineering sciences and smoothly transition into professional & branch specific subjects. The sequencing plan for undergraduate engineering programs shall be as given below-

Semester	Subject Area Coverage
I - II	All HS, BS, ES, and MC courses shall be common for all branches to facilitate branch change.
III — IV	HS Courses common for all Branches; some BS courses; PC & PE Courses and Skill Labs/ Project work, MOOC Courses, Honors
V — VI	HS, MC Courses common for all Branches; BS, PC & PE, OE Courses; MOOC Courses; Value Added Courses; Summer

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	Internship Review and Evaluation (SIRE), Project work and Seminar, Honors
VII-VIII	HS, MC, PE and OE Courses, Summer Internship Review and Evaluation (SIRE), Project work, and Seminar, Honors/Minor

(ii) Model Curriculum for Undergraduate Engineering Program: - The model curriculum for undergraduate engineering programs shall have a proper mix of various subjects so as to fulfill the desired outcomes of each program. The model curriculum given below is based on the guidelines issued by the AICTE.

Sl. No.	Course Delivery/Subject Area	Breakdown of Credits (B Tech) (Regular)	Breakdown of Credits (B Tech) (LE)	Credit for B.Tech (Honors)
i	Humanities and Social Sciences (HS)	13.5 (8 %)	08(7%)	
ii	Basic Sciences (BS)	21 (13 %)	06 (5%)	
iii	Engineering Sciences (ES)	21.5(13 %)	00	
iv	Professional Core (PC), relevant to the chosen specialization/branch	54 (33 %)	54 (45%)	20 (100%)
v	Professional Electives (PE), relevant to the chosen specialization/branch	15 (9 %)	15(13%)	
vi	Open Electives (OE), from other technical and/or emerging subject areas	12 (7 %)	12 (10%)	
vii	Employability Enhancement Course	23(14 %)	23 (18%)	

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	(EEC)[project work, seminar, internship etc]			
viii	Mandatory courses	04 (3 %)	02 (2%)	
Total Credit		164	120	20

6.3. Award of Degree

(A) **UG Programme**

(i) **Regular B. Tech Degree:** The total credit points for award of bachelor degree will be minimum 160 credits for regular students and minimum120 credits for Lateral Entry students after successfully fulfilling the criteria as per academic regulations. B.Tech (LE) students with B.Sc degree shall clear the subjects engineering mechanics/basics of mechanical engineering and engineering drawing/ engineering graphics of 1st year engineering program along with their 2nd year subjects.

(ii) **B. Tech Degree (Honors):** In addition to regular minimum160 credit points and LE minimum 120 credits, additional 20 credit points (subjects in the same discipline for Honors) to be earned. From 3rd to 7th semester the student has to complete one additional subject in each semester and clear the subjects for award of Honors degree after fulfilling the criteria. B Tech (Honors) is optional in nature. Students have to earn 20 additional credits to get B. Tech (Honors). Those who opted for B. Tech (Honors) but unable to earn the required additional credits within 8th semester shall automatically fall back to the B. Tech. programme. However, additional course credits and the grades thus far earned by them will be shown in the grade card.

(B) PG Program:

(i) MBA Program:

Total required Course Credits for award of **Master in Business Administration** Degree is minimum **107**. A Students has to choose any two specializations and summer internship project in 3rd semester. The Semester wise

Curriculum structure for MBA program is given below.

FIRST YEAR (FIRST SEMESTER)

Sl. No.	Course Code	Course	Contact Hrs. L-T-P	Credit
1.	25MBA101	Management Principles & Organizational Behaviour (MPOB)	3-0-0	3
2.	25MBA102	Marketing Management	3-0-0	3
3.	25MBA103	Financial Accounting and Analysis	3-0-0	3
4.	25MBA104	Managerial Economics	3-0-0	3
5.	25MBA104	Quantitative Techniques	3-0-0	3
6.	25MBA106	Business Communication	3-0-0	3
7.	25MBA107	Universal Human Values, Ethics and Environment	3-0-0	3
8.	25MBA108	Entrepreneurship & Legal environment	3-0-0	3
9.	25MBA109	IT Skills for Managers	0-0-2	2
10.	25MBA110	Management Lessons from Ancient India	2-0-0	2
11.	25MBA111	Business Communication & Personality Development Lab	0-0-1	1
Total			26-0-3	29

FIRST YEAR (SECOND SEMESTER)

Sl. No.	Course Code	Course	Contact Hours L-T-P	Credit
1.	25MBA201	Corporate Finance	3-0-0	3
2.	25MBA202	Cost and Management Accounting	3-0-0	3
3.	25MBA203	Human Resources Management	3-0-0	3
4.	25MBA204	Business Research	3-0-0	3
5.	25MBA205	Operations Management	3-0-0	3
6.	25MBA206	Business Analytics	3-0-0	3
7.	25MBA27	Management Information System	3-0-0	3
8.	25MBA208	Strategic Management	3-0-0	3
9.	25MBA209	Health & Wellness	0-0-1	1
10.	25MBA210	Introduction to AI	2-0-0	2
Total			26-0-1	27

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SECOND YEAR (THIRD SEMESTER)

Specialization	Course Code	Course	Contact Hrs. L-T-P	Credit
Marketing	25MBA301A	Digital Marketing	3-0-0	3
	25MBA302A	Sales & Distribution Management	3-0-0	3
	25MBA303A	Retail Management	3-0-0	3
	25MBA304A	Services Marketing	3-0-0	3
Finance	25MBA301B	Security Analysis & Portfolio Management	3-0-0	3
	25MBA302B	Derivatives and Risk Management	3-0-0	3
	25MBA303B	Indian Financial System and Services (IFSS)	3-0-0	3
	25MBA304B	Project Appraisal and Financing	3-0-0	3
Human Resources	25MBA301C	Manpower Planning and Development	3-0-0	3
	25MBA302C	Performance Management System	3-0-0	3
	25MBA303C	HR Analytics and HRIS	3-0-0	3
	25MBA304C	Industrial Relations and	3-0-0	3

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		Labour Legislations		
Operations	25MBA301D	Supply Chain Management & Logistics	3-0-0	3
	25MBA302D	Project Management	3-0-0	3
	25MBA303D	Operations Strategy	3-0-0	3
	25MBA304D	Total Quality Management	3-0-0	3
System Management	25MBA301E	Data Mining for Business Decisions	3-0-0	3
	25MBA302E	Managing Digital Innovation and Transformation	3-0-0	3
	25MBA303E	E-Commerce and Digital Markets	3-0-0	3
	25MBA304E	Managing Digital Platforms	3-0-0	3
	25MBA301	Summer Internship Project	0-0-6	6
			24-0-6	30

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SECOND YEAR (FOURTH SEMESTER)

Specialization	Course Code	Course	Contact Hrs L-T-P	Credit
Marketing	25MBA401A	Consumer Behaviour	3-0-0	3
	25MBA402A	Product & Brand Management	3-0-0	3
	25MBA403A	B2B Marketing	3-0-0	3
Finance	25MBA401B	Business Taxation	3-0-0	3
	25MBA402B	Behavioural Finance	3-0-0	3
	25MBA403B	Mergers & Corporate Acquisition	3-0-0	3
Human Resources	25MBA401C	Team Dynamics at Work	3-0-0	3
	25MBA402C	Strategic HRM	3-0-0	3
	25MBA403C	Employee Relations	3-0-0	3
Operations	25MBA401D	Management of manufacturing system	3-0-0	3
	25MBA402D	Sourcing Management	3-0-0	3
	25MBA403D	Operations Research Applications	3-0-0	3
	25MBA401E	Web Management	3-0-0	3

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System Management	25MBA402E	Managing software projects	3-0-0	3
	25MBA403E	Strategic Management of IT	3-0-0	3
	25MBA401	Seminar presentation on electives.	0-0-3	3
			18-0-3	21

(ii) MCA Programme –

Total required Course Credits for award of **Master in Computer Applications** Degree (two years Program) is minimum 83. The semester wise course structure for MCA program is given below.

FIRST SEMESTER

Theory Subjects

Sl. No.	Category	Code	Subject	L-T-P	Credit
1	BS	MCBS1001	Discrete Mathematics	3-0-0	3
2	PC	MCPC1001	Web Based Programming	3-0-0	3
3	PC	MCPC1002	Computer Networks	3-0-0	3
4	PC	MCPC1003	Programming for Problem Solving	3-0-0	3
5	PC	MCPC1004	Database Management Systems	3-0-0	3
6	HS	MCHS1001	Communicative English	2-0-0	2

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Total (a)	17-0-0	17

Practical / Sessional

Sl. No.	Category	Code	Subject	L-T-P	Credit
7	PC	MCPC1201	Web Based Programming Lab	0-0-3	1.5
8	PC	MCPC1202	C Programming Lab	0-0-3	1.5
9	PC	MCPC1203	DBMS Lab	0-0-3	1.5
10	HS	MCHS1201	Language Lab	0-0-3	1.5
Total (b)				0-0-12	06
Total [(a) + (b)]				17-0-12	**23**

SECOND SEMESTER

Theory Subjects

Sl. No.	Category	Code	Subject	L-T-P	Credit
1	PC	MCPC1005	Object-Oriented Programming using JAVA	3-0-0	3
2	PC	MCPC1006	Software Engineering	3-0-0	3
3	PC	MCPC1007	Data Structures	3-0-0	3
4	PC	MCPC1008	Computer Organization & Architecture	3-0-0	3

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5	PC	MCPC1010	Cloud Computing and IoT	3-0-0	3
6	HS	MCHS1002	Universal Human Values & Ethics	2-0-0	2
Total (a)				17-0-0	17

Practical / Sessional

Sl. No.	Category	Code	Subject	L-T-P	Credit
7	PC	MCPC1204	Object-Oriented Programming Lab	0-0-3	1.5
8	PC	MCPC1205	Project Lab	0-0-3	1.5
9	PC	MCPC1206	Data Structures Lab	0-0-3	1.5
10	PC	MCPC1207	Programming in Python Lab	0-0-3	1.5
Total (b)				0-0-12	06
Total =(a)+ (b)				17-0-12	**23**

SECOND YEAR (THIRD SEMESTER)

6.1.1. Subject (Theory)

Sl. No.	Category	Course Code	Course Name	Contact Hours (L-T-P)	Credit
1	PC	MCPC2001	Design and Analysis of Algorithms	3-0-0	3

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2	PC	MCPC2002	Operating Systems	3-0-0	3
3	PC	MCPC2003	Artificial Intelligence and Machine Learning	3-0-0	3
4	PE	MCPE2001 / MCPE2004	Computational Intelligence / Internet & Web Technology	3-0-0	3
5	PE	MCPE2007 / MCPE2008	Soft Computing / Data Mining and Data Warehousing	3-0-0	3
6	HS	HSHS2003	Entrepreneurship Development	2-0-0	2

6.1.2. Subject (Practical / Sessional)

Sl. No.	Category	Course Code	Course Name	Contact Hours (L-T-P)	Credit
7	PC	MCPC2201	Design and Analysis of Algorithms Laboratory	0-0-3	1.5
8	PC	MCPC2202	Operating Systems Laboratory	0-0-3	1.5

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9	PC	MCPC2203	AI & ML Laboratory	0-0-3	1.5
10	PSI	MCPS2201	Summer Internship and Research Experience	0-0-3	1.5
Total= (a)+ (b)				17-0-12	**23**

SECOND YEAR (FOURTH SEMESTER)

(a) Subject (Theory / Project / Seminar)

Sl. No.	Category	Course Code	Course Name	Contact Hours (L-T-P)	Credit
1	PR	MCPS2202	Project Work/Internship	0-0-24	12
2	HS	HSHS2004	Seminar & Technical Report Writing	0-0-4	02
Total				0-0-28	14

(iii) M.Tech Program:

Total required Course Credits for award of **Master in Technology** Degree (two years program) is minimum 90. The semester wise course structure for **M. Tech (Computer Sc.& Engineering) is given below.**

1st Semester

(a) Subject (Theory)

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Sl. No.	Course Code	Course Title	Contact Hours L-T-P	Credits
1	P1PGCC01	Computational Methods & Techniques	4-0-0	4
2	P1PGCC02	Internet of Things (IoT)	4-0-0	4
3	P1CSBC03	Advanced Computer Architecture	4-0-0	4
4	P1CSBC04	Advanced Data Structures and Algorithms	4-0-0	4
5	P1CSBC05	Advanced Operating System	4-0-0	4

(b)Subject (Practical/Sessional)

Sl. No.	Course Code	Course Title	L-T-P	Credits
1	P1CSBL01	Lab-1	0-0-8	4
2	P1CSBL02	Report Writing & Seminar	0-0-8	4
Total= (a)+(b)			20-0-16	28

2nd Semester

(a) Subject (Theory)

Sl. No.	Course Code	Course Title	L-T-P	Credits
1	P2CTCC01	Specialization Core – 1 (e.g., Computer Graphics)	4-0-0	4

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2	P2CTCC02	Specialization Core – 2 (e.g., Software Engineering)	4-0-0	4
3	P2CTCC03	Elective I (Specialization Related)	4-0-0	4
4	P2CTCC07	1. 1. Distributed Database Systems	4-0-0	4
5	P2CTCC12	1. 2. J2EE	4-0-0	4

(b)Subject (Practical/Sessional)

Sl. No.	Course Code	Course Title	L-T-P	Credits
1	P2CTBL01 –	Lab – II (Specializatio n-based)	0-0-8	4
2	P2CTBL02	Seminar / Mini Project	0-0-8	4
Total= (a)+(b)			20-0-16	28

3rd Semester

(a) Subject (Theory)

Sl. No.	Course Code	Course Title	L-T-P	Credits
1	P3PGCC01	Research Methodology & IPR	4-0-0	4
2	P3PGCC02	Research and Publication Ethics	4-0-0	4

(b)Subject (Practical/Sessional)

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Sl. No.	Course Code	Course Title	L-T-P	Credits
1	P3CSBL01	Pre-Dissertation Work / Evaluation	0-0-9	9
Total= (a)+(b)			8-0-9	17

4th Semester

Subject (Practical/Sessional)

Sl. No.	Course Code	Course Title	L-T-P	Credits
1	P4CSBL01	Dissertation Evaluation & Open Defence	0-0-17	17
Total Credits				17

6.4. Indicative structure for Undergraduate Engineering Program:

The course load in the curriculum for various courses in different semesters shall be kept in accordance to the sequencing plan and range of credits in the model given above. The indicative structure of an undergraduate engineering program is given below. There may be some variations between different branches with total credits remaining the same.

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Course work/ Subject Area	Credits/Semester								Total Credit (Regular)	Total credit (LE)
	I	II	III	IV	V	VI	VII	VIII		
Humanities & Social Sciences (HS)	3.5	02	02	02	02	02	---	---	13.5	08
Basic Sciences (BS)	7.5	7.5	03	--	---	03	--	---	21	06
Engineering Sciences (ES)	10	11.5	---	---	---	--	---	---	21.5	00
Mandatory Courses (MC)	01	01	--	--	01	01	---	---	04	02
Professional Core (PC)	---	---	18	18	09	09	--	--	54	54
Professional Electives (PE)	---	----	---	03	03	03	06	----	15	15
Open Electives (OE)	---	---	---	--	03	03	06	---	12	12
Project work/Skill Lab	---	---	---	---	02	02	04	06	14	14
Seminar on SIRE					03	--	03	---	06	06

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Seminar					---		---	03	03	03
TOTAL	**22**	**22**	**23**	**23**	**23**	**23**	**19**	**09**	**164**	**120**
Contact hours/week	29	29	29	29	31	28	26	18	---	----
Honors Courses (Optional)			4	4	4	4	4		20	20
Total Credit for B.Tech. (Honors)	22	22	27	27	26	25	19	12	184	140
MOOC (Optional)			02	02	02	02	-	-	192	148

7.0. Assessment of Student's Performance

7.1. There will be continuous assessment of a student's performance throughout the semester and grades will be awarded based on assessment by the subject teacher and performance in different examinations.

7.2. The assessment of performance will have different components as given below. –

- For- theory subjects, the sub components and the respective weightages assigned to these are given below.

Sl.	Sub-Component	Weightage

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No		
1	Continuous Internal Evaluation (CIE)	40%
2	End Semester Examination (ESE)	60%

- For assigning marks in Continuous Internal Evaluation (CIE) the weightages of different subcomponents of CIE may be informed to the students by the teacher at the beginning of the Semester as follow.

Sl No.	Sub-Component of CIE	Weightage	Marks
1	Assignment and Quiz Test	12.5 %	05
2	Attendance	12.5 %	05
3	Class Test	75 %	30

- For assignment of marks in laboratory component (P - component) the relevant sub- components that are to be considered are-

Sl No.	Sub-Component	Weightage	Marks
1	Daily Performance, Attendance and viva - voce	40%	40
2	Lab Record	20%	20
3	Semester End Lab Assessment	40%	40

- The laboratory courses will emphasize on day-to-day work as well as final lab test & viva. Laboratory work should be evaluated in every class ensuring continuous assessment. A lab test will be conducted before End Semester Examination as per the notification by examination cell.
- After completion of evaluation of a laboratory course, the concerned faculty member shall submit the total computed marks to the HOD for verification. Whenever required, the HOD may constitute sub-

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committee(s) to assist in moderation of the laboratory marks. After the approval of the HOD, the final marks shall be forwarded to the Controller of Examinations.

8.0. Student Attendance:

8.1.

A. Attendance in classes, participating in classroom discussions and participating in the continuous evaluation process are the most essential components of the academic program. All teachers and students must appreciate that the number of classes scheduled for a course under the approved academic calendar and time table must be held during the semester.

B. In a situation where the teacher is unable to hold a class on the scheduled hour, s/he will hold a compensatory class. Attendance in these compensatory classes is mandatory for every student.

C. A teacher, at his/her discretion, may hold additional classes beyond what is originally scheduled. Attendances in these classes are also mandatory for the students.

8.2.

A. Attendance in all classes (Lectures, Tutorials, Laboratories, and Seminars etc.) is compulsory. A student shall be debarred from appearing for an examination if the attendance is below what is prescribed in section 3.

B. In such a case, a student is debarred from appearing the End-Term or Supplementary examinations, the student needs to register for the subject during next odd/even semester as applicable as backlog paper to appear examinations.

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8.3.

A. Considering that attendance in classes, participating in the teaching-learning process is the basic foundation of our academic program and a student is expected to attend all classes conducted as per Institute calendar and time table. However, to provide for exigencies, absence to the extent of 25% of scheduled number of classes in every course will be condoned as a matter of routine.

B. In deserving cases (Medical Ground, placement program, an institute level meeting or in a specially approved Institute activity etc.) a further relaxation of 10% may be made by the Principal.

8.4.

If a student is debarred from appearing in an examination due to attendance, disciplinary, or malpractice issues, s/he needs to register for the course during next odd/even semester as applicable to complete the course.

8.5.

The institute will fix a cutoff date before every examination to compute the attendance percentage of the students in each subject.

9.0. Project work

9.1 The project is an important component of the Institute's undergraduate and postgraduate programs. It gives an opportunity to the student to express his/her creative talents and prepare for his/her future career.

9.2 The HoD will invite research topics for UG (7th & 8th Sem) and PG projects from its own faculty (including adjunct faculty) and from other departments across the Institute at the beginning of the semester. One member of the

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faculty may be designated to coordinate this activity. Faculty members may propose project topics on their own or in collaboration with another department. A co-supervisor from other departments, industry or other institutions may also be accepted.

9.3 Subject Specific Projects (research oriented or application – based) for UG students will be conducted during the semester. These projects can lead to a deeper understanding of concepts and skills by allowing students to apply their theoretical knowledge in a meaningful context.

9.4 Projects may be analytical, computational, experimental or developmental or combinations thereof. The department will make the necessary resources available to the students, including access to laboratory and computing facilities.

9.5 In general, the evaluation of Project Work of UG/PG programs shall consist of the following assessment components.

- Evaluation by Guide/Supervisor- 20%
- Interim Presentation & Viva-voce- 20%
- Project Report/Thesis/Publications- 20%
- Final Presentation & Viva-voce (by (i)External Examiner for Major Project (ii) Internal examiner and HoD for Minor project and subject specific project) 40%
    - Presentation- 10%
    - Quality of Work- 20%
    - Viva-voce- 10%

9.6 Notwithstanding with the above and depending on the specific requirements of a program and/or the nature of project work to achieve the desired outcomes, the Head of the Department may adopt different components & weightages for assessment with the approval of the Controller of Examinations.

9.7 **Industry Internship**: The curriculum will provide students the opportunity to take up summer internships for 5th & 7th semester students in industry.

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This is aimed at exposing them to the world of work and giving a firsthand experience of working on projects in industrial environment. The duration of summer internship is minimum one month.

The evaluation of Internship of UG/PG students shall consist of the following assessment components.

- Evaluation by internship agency- 50%
- Report/Thesis/Publications (Evaluation by internal Examiner)- 25%
- Final Presentation & Viva-voce (by Internal Examiner and HOD)- 25%
  - Presentation- 10%
  - Quality of Work- 10%
  - Viva-voce/Defense- 5%

10.0. Examinations:

The Institute shall have continuous evaluation system for each theory, practical, sessional, and project papers.

Theory Papers

(a) A theory paper will have 100 percentage points. The weightage for internal assessment and the end semester examinations will be as follows:

		Maximum Marks	Pass Marks
Internal Assessment	1) Class Test	30	20
	2) Assignments and Quiz Test	05	
	3) Attendance	05	
	Total	**40**	
End Semester Examination of three hours duration		60	22

10.1 The Examination Cell will centrally conduct the Class Test and

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End Semester Examinations regarding theory subjects unless otherwise arranged. The Institute shall provide sick room facility within the Institute to assist students who may fall sick during the examinations.

10.2 The examinations will normally be "closed book type", where the students are not permitted to bring any material. The examinations may be online or offline. All necessary charts and tables will be provided by the Institute. It is the questions setters' responsibility to recommend the material to be provided, and to check with the Examination unit that the arrangement has indeed been done. While normal scientific calculators are permitted, other electronic devices such as programmable calculators, calculators containing communication devices, smart watches, mobile phones, wired/wireless headphones/headsets, and any other electronic devices are forbidden. Any exception to these provisions must be specially approved by the Academic Council.

10.3 Question papers for Class Test and End Semester examinations shall be prepared primarily electronically. All teachers teaching the subject and/or having expertise in the subject shall contribute in the question bank for the subject. The paper setter may choose one of the formats suggested and set the question paper accordingly by using the question bank. The question setter shall be nominated by the Board of Studies. The Controller of Examination may nominate external question setters and the same needs the approval of Principal.

All question papers submitted by the question setters will be treated as "confidential documents" till the end of the examination of the subject concerned. It is an open document after the examination is over. The institute will archive question papers in physical and electronic form, and make them available to future students.

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10.4 After the completion of End Semester examination for a subject, the scanned and uploaded answer scripts shall be made available to the appointed examiners. Examiners are appointed by CoE as per the recommendations of the Board of Studies and principal. The evaluation of answer scripts must be completed within two weeks of its availability. The CoE shall take steps to publish the results within 20 days after the completion of examinations.

10.5 Re-checking of Answer Scripts - Students, irrespective of their results, can request a "Recheck" in one or more subjects on payment of requisite fees. The rechecked answer scripts will be made available within 10 days of application.

10.6 Photocopy & Re-checking of Answer Scripts- Students not satisfied with the results after rechecking, can appeal against the results by submitting the photo copy of the answer scripts to the CoE, along with a receipt of a non-refundable deposit of Rs. 560/-. The CoE will assign a subject faculty to re-evaluate the same script(s) other than the faculty who originally evaluated the answer scripts and provide the photocopy within 10 days of receipt of the printed answer script.

10.7 After the completion of each test (class test, Quiz test, surprise test, assignment) the concerned subject teacher will evaluate the answer scripts within five days of its availability. After correction, the scripts will be shown to the students within seven days from the date of test/submission. If a student is dissatisfied then s/he may inform to the concerned subject teacher for re- evaluation/rechecking.

The CoE shall take steps to publish the results within 15 days after the completion of test.

10.8 A student will be permitted to appear for an examination, only if she/he has-

- Formally registered for the subjects at the beginning of the

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semester.

- Attendance records as prescribed in these regulations in theory and laboratory classes and has completed the assignment works given.
- Paid all Institute dues including any other unpaid dues.
- Not been debarred from appearing for the examination as a result of disciplinary proceedings.

10.9 Grade Sheet /Duplicate Grade Sheet / Transcript- After successfully completion of the course, all the grade sheets (year wise) will be made available to student. However, if a student requires duplicate grade sheet, he / she should apply in the prescribed format available with the Examination cell with the prescribed fees and for transcript he/she should apply to the CoE with the prescribed fees. The fees and processing will be done as per the norms of BPUT.

10.10 Award of Degrees through parent University- The parent University (BPUT) will āward degrees on behalf of the college after the students have been evaluated and recommended by the autonomous college. The name of the college will be mentioned on the degree certificate. The photograph and name of the student along with the registration number will appear on the certificate.

10.11 All answer scripts/ assignments/ lab records etc., submitted by the students shall be preserved for a period of 03 (Three) years from the date of publication of result, after which the institute shall have the right to dispose these.

10.12 **Subject Registration**

- All students have to register for each subject as approved in the curriculum, before the commencement of a semester.
- Every student must be physically present and register at the commencement of each semester within 7 (Seven) working days from the commencement of instructions. After that a fine will be imposed for late

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registration as per the notifications time to time. If a student fails to register, he/she has to repeat the semester in the following year.

- All fee payments must be done before the subject registration.

11. Publication of Results

The results of the End Semester Examinations shall be published within twenty (20) days of the last date of examination. The results shall be published in the Institute's website.

12.0 Supplementary Examinations

12.1 The supplementary examinations will be conducted year wise in the month of July. The weightage & level of supplementary examination will remain same as the regular end-semester examination.

12.2 The students who have been awarded "F"/ "S" Grade in courses of the current academic year, can register for supplementary examination.

12.3 Students with "M" grade (debarred due to Malpractice (MP) in a course are *not permitted* to register for the supplementary examination for that course.

12.4 The results of the Supplementary examinations shall be published within 15 days of the completion of the examinations.

13.0 Promotion Policy

The promotional status between two consecutive years shall be indicated on the Semester Results as detailed below:

A. Passed and Promoted (denoted by P) indicating that

- The candidate has cleared every registered course item of both odd and even semester of the academic year.
- He / She has no backlog from lower levels.
- He / She has secured CGPA of 6.0 or more.

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B. Eligible for Promotion with backlogs (denoted by XP) indicating that

The candidate is eligible for promotion with backlog (XP) in the following situation:

The candidate is eligible for promotion to next higher year if (i) he / she has registered for all the subjects of the semester AND (ii) he /she has appeared at least 50% theory subjects of the semester in the semester examination AND (iii) he/she has cleared at least 50% lab / practical / sessional subjects.

C. Not Eligible for Promotion (denoted by X) indicating that student is NOT eligible for promotion to the next higher level as he / she has not fulfilled the stipulated requirements defined under the provisions, stated above under Clause "A", or B for promotion.

D. Registration for students under Clause – C

- The students, who are NOT eligible for promotion, are to register and appear at the back paper subjects except 1st year.
- If he/she does not have 75% attendance in a subject, he/she has to attend the classes in those subjects and to fulfil Clause – **8.2** to become eligible for appearing the examination.
- This regulation is applicable to all programmes of duration three years and more.

For promotion from 1st year to 2nd year:

- A student at the end of the first year (inclusive of first and second semesters) having a minimum of CGPA of 4.50 is eligible for promotion to the Second year, regardless of the number of failed subjects except candidates under Clause - C.
- A student (at the end of first year) with a CGPA of less than 4.50 after the publication of supplementary examination result may choose to quit; or pursue studies after registering as a fresh student in the First year. If such a student in the new 1st year once again fails to secure a CGPA of at least 4.50 at the end of the new First Year, he/she has to quit the Institute.

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For promotion from 2nd year to 3rd year: All students of second year are eligible for promotion to 3rd year except candidates under Clause - C.

For promotion from 3rd year to 4th year: All students of third year are eligible for promotion to 4th year except candidates under Clause - C.

- The Institute shall publish a list of all successful candidates of each of the semester examinations within the date prescribed in academic calendar.
- The overall performance of a successful candidate for the award of a degree shall be based on the combined results of all the examinations of the concerned programme.
- A student's level of competence shall be categorized in accordance with the Cumulative Grade Point Average.

14. Awards of Merit

The Institute shall give away the following award of merit to the best performers of the passing out batch of various programs as a token of recognition of their achievements.

14.1 Award of Gold Medals shall be based on academic achievements only. The criteria for award of Gold Medals shall be as under-

- The Gold Medal winners in UG & PG programs for each discipline shall be approved by the Governing Body for the Academic Year. They will be selected based on the highest CGPA secured by the students passing out in that academic year.
- Candidate securing less than 8.5 CGPA will not be considered for award of Gold Medal.
- Students who have cleared the course by appearing Back/Supplementary examination will not be considered for award of Gold Medals.
- During selection of Gold Medals, in case of Tie in final CGPA of students, the highest total marks **secured** in all end semesters, internal, and practical/sessional examinations shall be considered for award of Gold

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Medals. In addition to above, in case of tie in final CGPA of B.Tech students between regular (04years) and Lateral Entry (03 years), the students securing the highest percentage of marks shall be recommended for award of Gold Medals.

- For award of the Gold Medals, more than one candidate may be declared as Joint Winner if they have the same CGPA and same percentage of marks in internal and end semester examination.
- Association in any disciplinary proceedings will lead to disqualification of candidature.

14.2 A Special Medal in the name of "KUNJA BIHARI MOHAPATRA Gold Medal" shall be awarded to the best Engineering Graduate. This award will be based on academic as well as other achievements of the students. The criteria for this award shall be as under-

- The winner for the "Best Engineering Graduate" will be selected based on the overall achievements of the student passing out in the academic year across all branches.
- A CGPA of less than 8.00 will not be considered for this award.
- Students who have cleared the course by appearing Back/Supplementary examination will not be considered for this award.
- A committee constituted by the principal shall select the winner by considering achievements in various fields such as, co-curricular, extra-curricular, research, publications, National/International competitions, hackathons, innovations, social work, etc., as well as the behavior, attitude, professional ethics, leadership quality and organizational skills.
- Association in any disciplinary proceedings will lead to disqualification of candidature.

14.3 A Special Medal in the name of "PRATIVA RANI MISHRA Gold Medal"

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shall be awarded to the best Post Graduate. This award will be based on academic as well as other achievements of the students as per the criteria mentioned in clause number 14.2.

15.0 Revisions of Regulations & Processes

The Institute may, from time-to-time revise, amend and change the regulations after following due processes. Any such change shall be communicated through circulars from the Principal's Office.

16.0 Interpretations

In case any conflict arises due to the interpretation of statements contained in the document, the appropriate authorities including, but not limited to, the Controller of Examinations, Principal will address such issues on a case-by-case basis. If required the same may be referred to the Academic Council for decision.

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