B. tech I-Year Welcomes

➤ Batch of 2025-26

About
B.Tech I-Year

VISION

To be an outstanding institution in the country imparting technical education, providing need-based, value-based and career-based programs, and producing self-reliant, self-sufficient technocrats capable of meeting new challenges.

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MISSION

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To educate young aspirants in various technical fields to fulfil the global requirement of human resources by providing sustainable quality education, training, and an invigorating environment besides moulding them into skilled competent, and socially responsible citizens who will lead the building of a powerful nation.

HIGHLIGHT'S

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ORGANIZATIONAL STRUCTURE

ACADEMIC PLANNING.

RESEARCH & DEVELOPMENT

ORGANIZATIONAL STRUCTURE OUTLINE

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| Overview |
|---|
| Infrastructure |
| Human Resource |
| Student Intake |
| Departmental Structure |
| Website |
| Key Persons |

Overview

➡ We aim to provide a quality technical education facilities to every student admitted to the department along with the development of the all-round personality of the students.

Student

Society

Parent

Our Stakeholders

Industry

Alumni

BOG

Teacher

28 YEAR Excellence
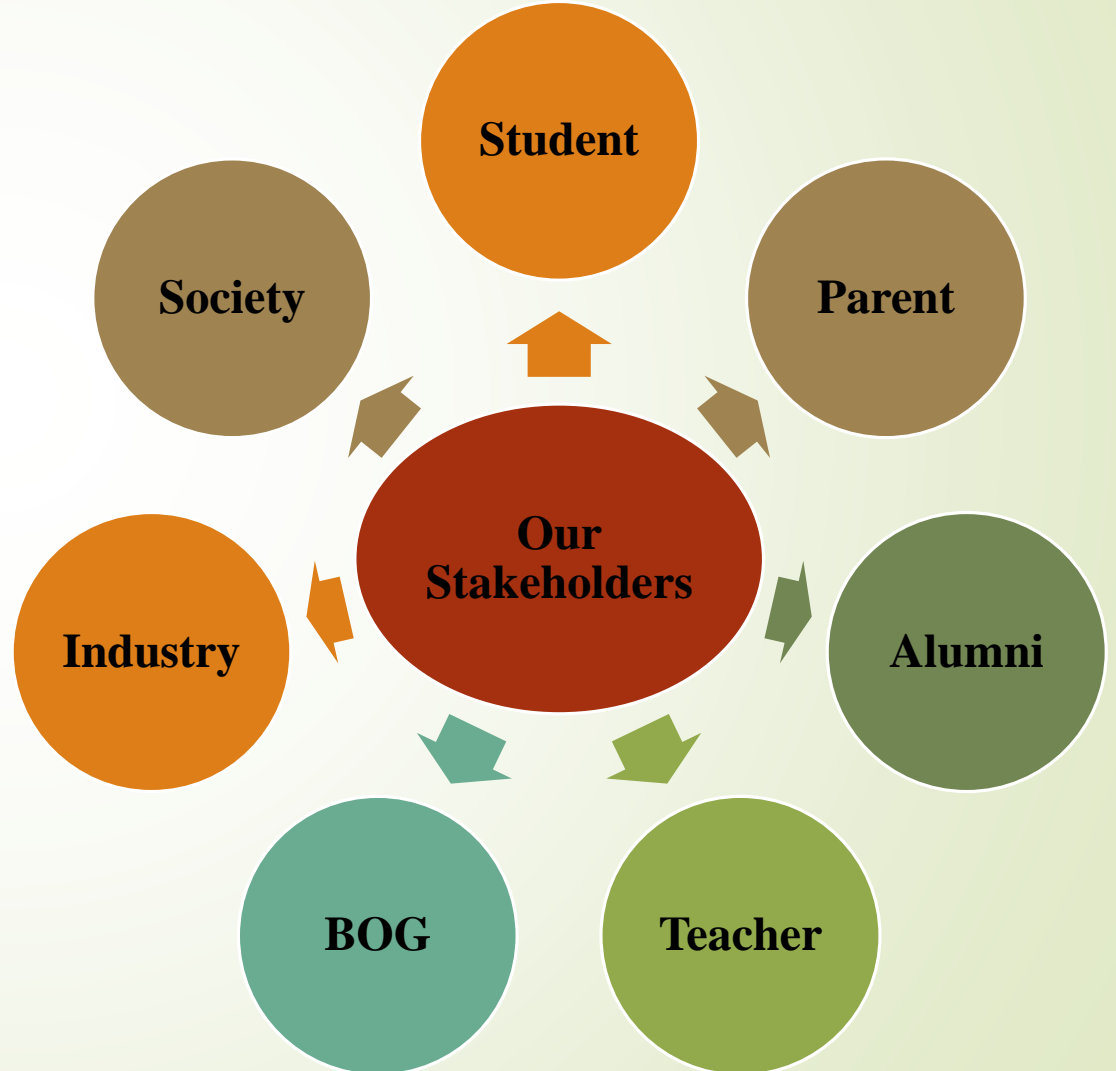
INFRASTRUCTURE

Setup	Number
Buildings	02
Smart classrooms	30
Laboratories	16
Seminar Hall	01
Examination Cell	01
DQAC Office	01

HUMAN RESOURCE

HR	Number
Professor	06
Asso. Professor	11
Asst. Professor	75
Lab Technicians	14
Office Assistant	01
Other	9

STUDENT INTAKE

STREAM	INTAKE
CSE	900
CS, IT	180
AI, AIML, DS	360
CE, ME	90
EE, ECE	180
CH, BT	90

DEPARTMENTAL STRUCTURE

➡ The department is progressing effectively under the visionary guidance of our respected Director and Dean Academics, striving towards academic excellence.

➡ Well-defined verticals have also been established to ensure the smooth functioning of all departmental activities.

ASSOCIATE DEAN

⬇

HEAD OF THE DEPARTMENT

⬇

GROUP COORDINATORS

⬇

SUBJECT HEADS

⬇

FACULTY MEMBERS
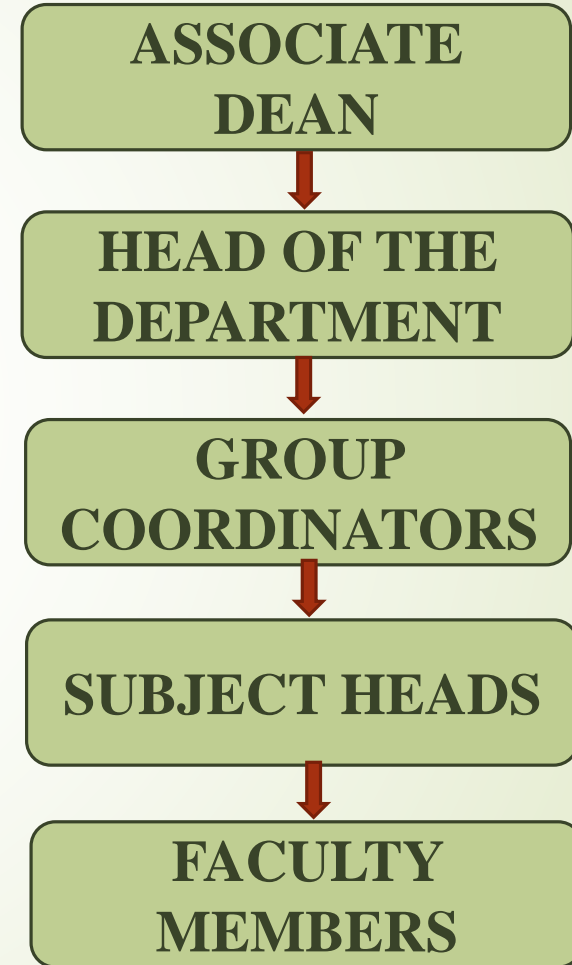
WEBSITE

- Available Information
- About Department
- Faculty
- Academic Calendar
- Laboratories
- Activities & Events
- Research & Development
- Study Material

Key Persons

HON'BLE CHAIRMAN SIR

Shri Vishnu Saran

HON'BLE VICE CHAIRMAN SIR

Shri Puneet Agarwal

Member of BOG

Ms. Akansha Agarwal

INSTITUTE'S DIRECTOR

28 YEAR ★ Excellence

Qualifications
➢ **B.Tech, M.Tech, Ph.D**

Experience
➢ **27 yrs**

Prof. (Dr) Sanjay Kumar Singh

Dean-Academics

Prof. (Dr) Sanjeev Singh

Qualifications
➢ **B.Tech, M.Tech, MBA, Ph.D**

Experience
➢ **23 yrs**

Dean-Student Welfare

Qualifications
➢ **BSc, MSc, PhD**

Experience
➢ **21 yrs**

Prof. (Dr.) Honey Tomar

 # 6399332999

Associate Dean B.Tech I-Year

Qualifications
- ➢ **BSc, MSc, PhD**

Experience
- ➢ **25 yrs**

Prof. (Dr.) Vineet Kumar

 # 6399332999

HOD: B.Tech I-Year

Qualifications
➢ BSc, MSc, PhD

Experience
➢ 21 yrs

Prof.(Dr.) Nidhi Chaudhary

 # 9045854320

Group Coordinators & Subject Heads

Prof. (Dr.) Ruchi Rani Garg

(Chemistry Group Coordinator)

 # 8279356488

➢ **Qualifications: M.Sc., PhD**

➢ **Experience: 21 yrs**

➢ **Subject: Mathematics**

Prof. (Dr.) Ramesh Chand

(Physics Group Coordinator)

 # 9927714555

➢ **Qualifications: M.Sc., M.Phil., PhD**

➢ **Experience: 20 yrs**

➢ **Subject: Physics**

Subject Heads- B.Tech First Year

Dr. Soni Yadav

Dr. Aakanksha Vashishtha

- ➢ **Qualifications: M.Sc., Ph.D**

- ➢ **Experience: 15 yrs**

- ➢ **Subject: Chemistry**

- ➢ **Qualifications: M.A., Ph.D**

- ➢ **Experience: 8 yrs**

- ➢ **Subject: Soft Skills**

Subject Heads- B.Tech First Year

Mr. Ashok Kumar Rajput

- **Qualifications:** B.Tech, M.Tech

- **Experience:** 26 yrs

- **Subject:** Electrical Engineering (EE)

Mr. Mustufa Saify

- **Qualifications:** B.Tech, M.Tech

- **Experience:** 14 yrs

- **Subject:** Mechanical Engineering

Subject Heads- B.Tech First Year

Mr Amit Saini

Ms Bhagyashree Mittal

- ➤ **Qualifications: B.Tech, M.Tech**

- ➤ **Experience: 13 yrs**

- ➤ **Subject: Electronics & Comm. Engg.**

- ➤ **Qualifications: B.CA, B.Ed., MCA**

- ➤ **Experience: 5 yrs**

- ➤ **Subject: Programming in Computers**

Subject Heads- B.Tech First Year

Mr Anupam Ratn

Mr. Gaurav Srivastava

➢ **Qualifications: M.Sc., M.Phil., Ph.D***

➢ **Qualifications: B.Tech, M.Tech, Ph.D.***

➢ **Experience: 13 yrs**

➢ **Experience: 16 yrs**

KEY PERSONS

Dr. R.T.S. Pundir
(Chief Proctor)

Dr. S. P. Singh
(Registrar)

Dr Rajesh Singh
(Chief Warden)

Mr. Vinod Singh
(Bus In charge)

ACADEMIC PLANNING OUTLINE

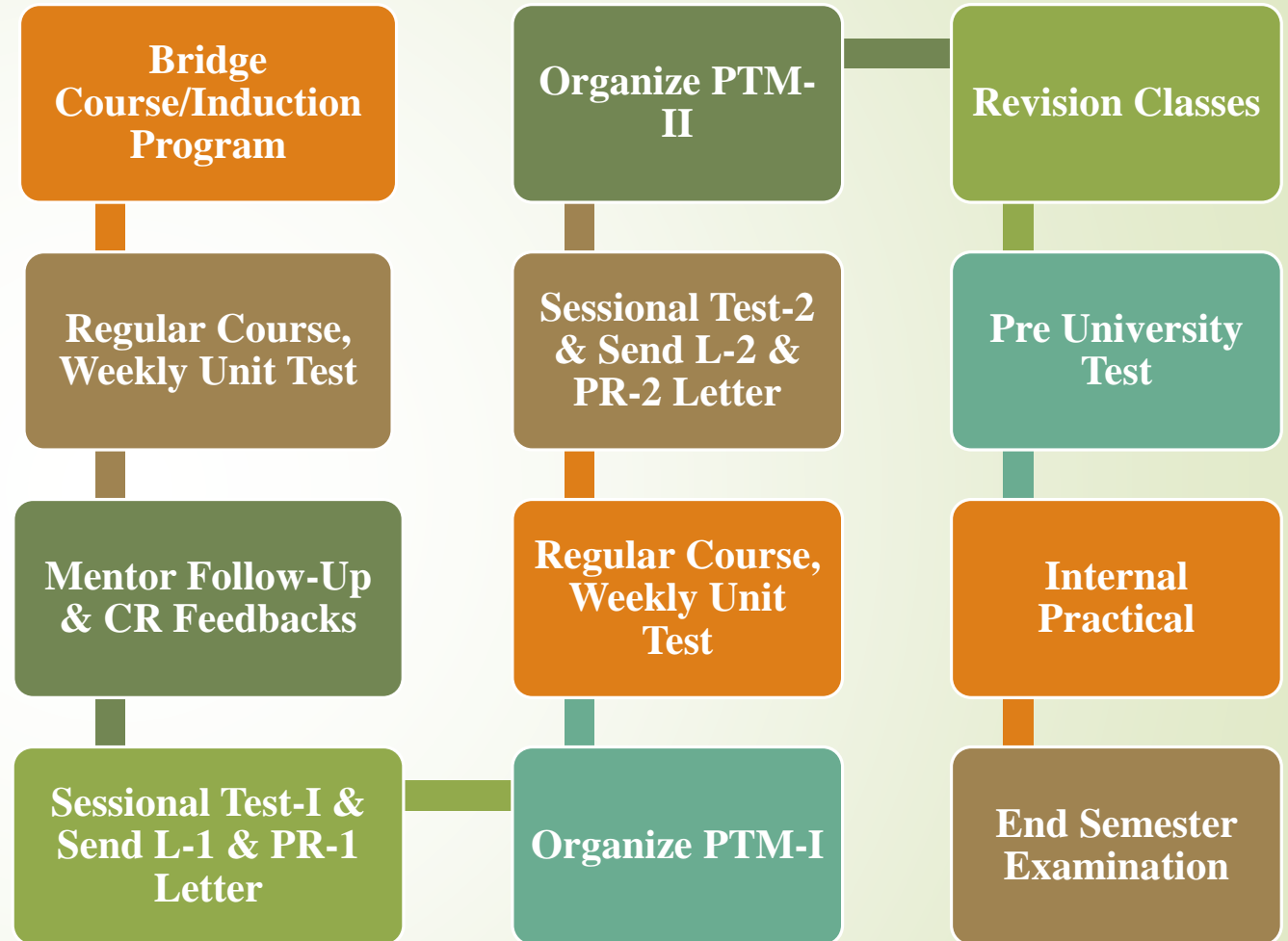**Academic Roadmap**

Best Practices

Assessment System

Feedback System

Results & Ranking

Extra-Curricular

ACADEMICS ROADMAP

➤ Our academic planning is currently being meticulously executed, ensuring quality study material and regular exam patterns. We are preparing the best content from standard books, designing a Question Bank from the last ten years' papers of end semester examination, and regularly conducting unit tests and sessional examination.

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Bridge Course/Induction Program

Regular Course, Weekly Unit Test

Mentor Follow-Up & CR Feedbacks

Sessional Test-I & Send L-1 & PR-1 Letter

Organize PTM-I

Regular Course, Weekly Unit Test

Sessional Test-2 & Send L-2 & PR-2 Letter

Organize PTM-II

Revision Classes

Pre University Test

Internal Practical
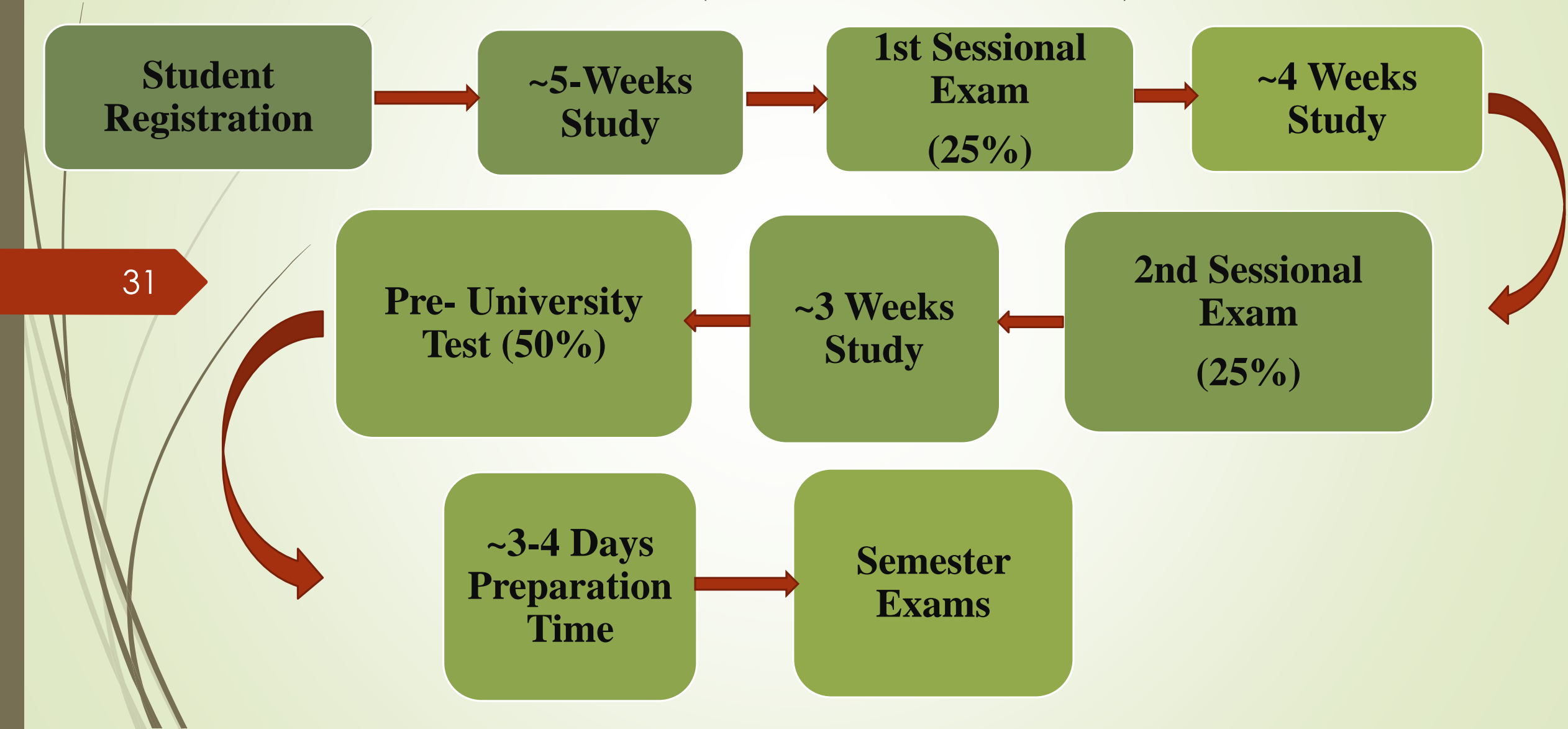
End Semester Examination

Bridge Course

- Conducted from the 2nd day onwards

- To bridge the gap between school and B. Tech

- A comprehensive, customized course, synchronized with AKTU syllabus.

- A platform for students to get well-acquainted with the learning concepts in the fundamentals.

- A short test is conducted after the Bridge Course, usually at the level of 12th standard, to assess the learning capacity of students.

- Extra-curricular activities are conducted – Soft Skills workshop, Universal Human Values (UHV) workshop, cultural and creativity sessions.

Conduct of continuous internal assessment (examinations)

Student Registration → **~5-Weeks Study** → **1st Sessional Exam (25%)** → **~4 Weeks Study**

2nd Sessional Exam (25%) → **~3 Weeks Study** → **Pre- University Test (50%)**

~3-4 Days Preparation Time → **Semester Exams**

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ASSESSMENT SYSTEM

- Monday Unit Test
- Sessional Test-I
- Sessional Test-II
- Pre University Test
- Internal Practical
- End Semester Examination

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UT
- To prepare students for sessional test

ST
- To prepare students for pre university test

PUT
- To prepare students for End Semester Exams

IP
- To prepare students for external practical's

SYLLABUS COVERAGE FOR STs & PUT

ST-I - First 2 units (40% syllabus completed)

ST-II – Next 2 units (60% syllabus completed)

PUT – All units (100% Syllabus completed)

Marks obtained in STs & PUTs carry significant weightage in internal assessment.

**Monday Tests – Every Monday, Class tests of one subject is conducted based on the syllabus covered in that subject in the previous weeks.

ASSIGNMENTS

▪In each subject one assignment is given based on each unit. As there are 5 units in each subject, in total 5 assignments are given to the students.

▪Students need to submit the assignments timely as per given schedule.

▪Assignments carry significant weightage in internal assessment.

For Your Smooth Journey at MIET & for Your Bright Future

- Academic Discipline

- Bridge Course

- Conduct of Continuous Internal Assessment

- Syllabus Coverage for Sessional Tests (STs) and PUT

- Assignments

- Attendance

- Attendance for STs and PUTs

- Dress Code And Etiquettes

Academic Discipline

- **Registration**: In every semester, students will have to register on or before the last date of registration.

- **Lectures & labs:** Students will have to attend all the theory & practical classes. Student has to take prior permission of class coordinator/HoD for any kind of leave.

- **Punctuality:** Students have to come to class in time. Late entry in classroom/lab or early departure from classroom/lab etc. is strictly prohibited.

Academic Discipline

- Mobile phones and any other personal electronic gadgets must be switched off or in silent mode while in class or during any kind of curricular/co-curricular activity.

- Students are always required to carry with them their college ID-Cards.

- Eatables, tea, coffee, soft drinks or other such items cannot be consumed during any class/lab.

ATTENDANCE

- Attendance of each Class/Lab/Tutorial will be marked. As per AKTU norms, a minimum of 75% attendance is required to make students eligible to appear in End Semester University Examination. You should try to achieve 100% attendance.

- Our target is to achieve 90% average attendance in every class.

- Attendance carries significant weightage in internal assessment.

MANDATORY ATTENDANCE FOR SESSIONALS (STs) & PUT

The students will be detained if they have :

- Less than 75% attendance in ST-I.

- Less than 75% attendance in ST-II.

- Less than 75% attendance in PUT.

DRESS CODE AND ETIQUETTES

▪Students must adhere to prescribed/decent dress-code at all times within the college premises. Students should wear decent formal clothes. Casuals/slippers are not allowed.

▪Students should wish/greet members of Management, Faculty and Staff members of the College with due respect for them.

▪Students should be courteous and polite in dealing with all Faculty and Staff members of the College.

▪Keep silence and/or speak in soft and low voice in and around the library, laboratories and offices.

"Your Education is a dress rehearsal for a LIFE that is yours to lead." – Nora Ephron

THANK YOU !