# UNIVERSITY OF TECHNOLOGY, JAIPUR

# **School of Basic and Applied Science**

# **Identification of Slow Learners**

## 1. Academic Performance Analysis

- Continuous monitoring of internal assessment scores, class tests, and semester exam results.
- Students consistently scoring below average (less than 40-50%) in multiple subjects are flagged.
- Comparison of performance across subjects and semesters for pattern identification.

#### 2. Classroom Observation

- Regular observation by faculty to note:
  - O Lack of attention or participation in class.
  - o Frequent absenteeism or low motivation.
  - o Inability to grasp concepts at the same pace as peers.

#### 3. Interaction & Feedback

- One-on-one discussions with students to understand learning difficulties.
- Feedback from subject teachers, mentors, and tutors.
- Use of mentor-mentee records and reviews.

### 4. Diagnostic Tests

- Conduct **bridge or diagnostic tests** at the start of each semester.
- Identify learning gaps in basic concepts, especially for first-year or lateral entry students.

#### 5. Peer and Self-Assessment

- Encourage **peer feedback** and **group activities** to identify students struggling in collaborative settings.
- Allow students to self-reflect on learning challenges via structured formats.

# 6. Attendance and Participation

• Low attendance and lack of involvement in co-curricular or classroom activities may indicate disengagement due to learning difficulties. Certified True Copy

7. Language and Communication Issues

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- Difficulty in understanding the **medium of instruction** (e.g., English) can also classify a student as a slow learner.
- Reading, writing, or verbal expression challenges are noted.

## 8. Psychological and Social Factors

- Behavioral or emotional issues, learning disabilities, or stress can impact learning speed.
- Such cases may be referred to a counselor or support cell for further assessment.

#### **Tools and Methods Used**

- Internal Marks & Performance Tracker Sheets
- Mentor-Mentee Meeting Reports
- Remedial Class Attendance Sheets
- Faculty Feedback Forms
- Learning Style & Ability Questionnaires
- Diagnostic Test Reports

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