SHREE L. R. TIWARI COLLEGE OF ENGINEERING

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ISO 9001:2015 Certified | DTE Code No: 3423, Recognized under Section 2(f) of the UGC Act 1956, Minority Status (Hindi Linguistic)

Criteria 2- Teaching- Learning and Evaluation
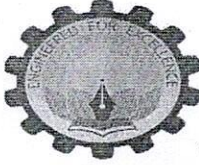
Key Indicator- 2.3. Teaching- Learning Process

Assessment of learning levels on the basis of performance in internal assessments, Observation by faculties, use of platforms like AICTE Parakh.

Dr. Deven Shah

Principal

Principal
Shree L. R Tiwari College of Engineering
Kanakiya Park, Mira Road (E.)

Shree Rahul Education Society's (Regd.)

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Reference .No: SLRTCE / IQAC/21-22/12   Date: 23/2/22

GUIDELINES FOR IDENTIFYING ADVANCED LEARNERS AND SLOW LERANER

i) Advanced learners display one or more of the following:

1. Confidence in public speaking

2. Quick ideas and fluent speech

3. Easy grasping of concepts and relating to examples

4. Possesses talent in any form of art and sport along with good aptitude

5. High merit in Semester Examination, Term-Tests and lab sessions

6. Good aptitude

7. Good Intelligence

ii) Method of identification

- AICTE Parkh assessment

- Intelligence test

- Term Test Marks Semester Examination and lab sessions

- Personal Observation by Class Teacher and Mentor

iii) Programmes organized for advanced learners

Any of the following:

1. Seminar/Workshop on Advanced Topics

2. Topic presentation by students in classroom / Unified Learning

3. Leading a group for Project Work/Paper Presentation

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4. Guidance for competitive exams

5. Career Guidance

6. Online GATE Test

7. Think-Pair-Share (Group Discussion/Case studies/Strategy development/Innovation)

8. Enrolment for NPTEL/MOOCs

9. Goal setting by Mentor

10. Participates in Inter college / University / State level competitions Project Competition

11. Submitting papers in Conference/ Journal.

IV) Slow Learners display one or more of the following:

1. Poor interaction. Shy in a group

2. Non-clarity in problem solving skill/idea formation

3. Have a limited vocabulary

4. Low ability to grasp concepts and relate to examples

5. Poor aptitude

6. Poor Intelligence

7. Low scores in Semester Examination, Term-Tests and lab sessions

V) Method of identification

- AICTE Parkh Assesment

- Term Test Marks Semester Examination , Term-Tests and lab sessions

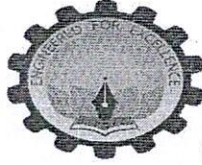- Personal Observation by Class Teacher and Mentor

VI) Programmes organized for Slow Learners

Any of the following:

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1. Remedial sessions for the subject

2. Personal academic counselling

3. Motivational Seminars

4. Seminar/Workshop on Skill Development

5. Seminar on Subject Topic/Basics

6. Counsellor

7. Goal setting by Mentor

8. Planning and suggestion of skill development courses to students

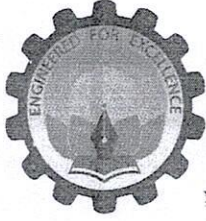9. Help Desk/Counsellor

Prepared by

IQAC Coordinator

IQAC Coordinator
Shree L. R. Tiwari
College of Engineering
Mira Road

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Class : SE-IT   **A.Y. : 2022-2023**

Following Students are Identified as Advance Learners

Sr. No.	Name of the Students	Semester	METHOD OF IDENTIFICATION (Write which of the following: Term Test/Previous Sem Marks/Personal Observation/AICTE Parakh Score)
1	Shukla Aryan Sanjay	IV	Quiz/Term Test/Previous Sem Marks/Personal Observation
2	Khan Mohd Zaid Mohd Azam	IV	Quiz/Term Test/Previous Sem Marks/Personal Observation
3	Pimple Mangesh Devdas	IV	Term Test/ Personal Observation

Signature of faculty   Signature of HOD

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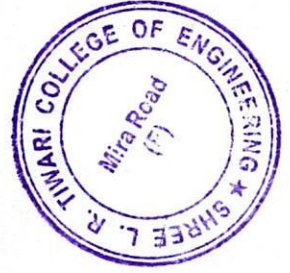
DEPARTMENT OF INFORMATION TECHNOLOGY
A.Y. : 2022-2023

Class : SE-IT

Advance Learner

Roll No	Name of the Students	Previous Sem Marks	AICTE Parakh	Personal obseravation by Teacher	Assesment level by teacher(SLow Learner () /Medium Learner/Advance Learner)
1	Shukla Aryan Sanjay	9.04	NA	Term Test/Previous Sem	Advance Learner
2	Khan Mohd Zaid Moh	9.04	NA	Term Test/Previous Sem Marks/Personal Observation	Advance Learner
3	Pimple Mangesh Devdas	9.45	NA	Term Test/Personal Observation	Advance Learner

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A.Y. : 2022-2023
Class : SE-IT

Activities for Advance Learner

Sr. No.	Name of the Students	Semester	Activities	Sign
1	Shukla Aryan Sanjay	IV	web devlopment project	Aryan
2	Khan Mohd Zaid Mohd Azam	IV	web devlopment project	Zaid
3	Pimple Mangesh Devdas	IV	web devlopment project	

Signature of faculty

Signature of HOD

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Student Learning Assessment

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION, NEW DELHI

Student Learning Assessment

ARYAN SANJAY SHUKLA (SLAS1194818)

2nd Year

INFORMATION TECHNOLOGY

SHREE L.R. TIWARI COLLEGE OF ENGINEERING (1-6969851)

Date : 27-01-2023

Type : Assessment by Institute

Overall Rating

★★★★☆

★★★★★ Excellent | ★★★★☆ Very Good | ★★★☆☆ Good

Algorithms ★★★★★

- You acquire the peak of understanding the utmost complex design and implementation issues at every s
- You can get into the details with any architect or engineer.

Chemistry ★★★★☆

- You have an exceptional way of finding things and get them improved.
- Results-oriented, thoughtful leader.

Computer Organization And Architecture ★★★☆☆

- Can be Professional and very skilled person.
- You can be a thrill personality to work with and holds a wide range of skills.

Discrete Mathematics ★★★★★

- Understands complicated issues, even when beyond your direct area of expertise.
- You can be an insightful and thorough researcher and engineer.

Maths ★★☆☆☆

- Even the greatest were beginners. Don't be afraid to take that first step.
- Focus on your goal. Don't look in any direction but ahead.

Object-Oriented Programming ★★☆☆☆

- Even the greatest were beginners. Don't be afraid to take that first step.
- A little progress each day adds up to big results

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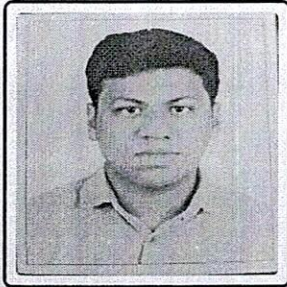Shree L. R. Tiwari College of Engineering
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Student Learning Assessment

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION, NEW DELHI

Student Learning Assessment

KHAN MOHD ZAID MOHD AZAM (SLAS1194850)

2nd Year

INFORMATION TECHNOLOGY

SHREE L.R. TIWARI COLLEGE OF ENGINEERING (1-6969851)

Date : 27-01-2023

Type : Assessment by Institute

Overall Rating

★★★★☆

★★★★★ Excellent | ★★★★☆ Very Good | ★★★☆☆ Good

Algorithms ★★★★☆

- Your skills will be remarkable when compared with other engineers.
- You are technically strong.

Chemistry ★★★★★

- You possess many skills that an ordinary engineer doesnt think of.
- Technically savvy and explain technical terms until the practitioner understands it well.

Computer Organization And Architecture ★★★☆☆

- You can be an outstanding engineer.
- You can be a thrill personality to work with and holds a wide range of skills.

Databases ★★★★☆

- You have amazing declamation and technical skills.
- Your skills will be remarkable when compared with other engineers.
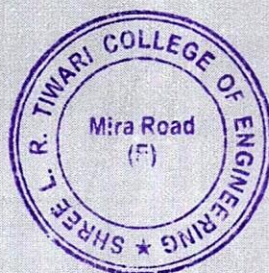
Digital Logic Principles ★★★★★

- You can be a highly proficient and a worthy engineer.
- You can be an insightful and thorough researcher and engineer.

Discrete Mathematics ★★★☆☆

- You are virtuous in engineering.
- An engineer who is up to the challenge.

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Maths ★★☆☆☆

- It's not about perfect. It's about effort.
- Losers quit when they're tired. Winners quit when they've won.

Object-Oriented Programming ★★★★★

- Your sound, knowledgeable skills and out-of-box thinking can be precious for your circle.
- You are a very adaptive and talented engineer.

Physics ★★☆☆☆

- Keep going. Everything you need will come to you at the perfect time.
- Focus on your goal. Don't look in any direction but ahead.

Programming And Data Structures ★★★☆☆

- You can be a thrill personality to work with and holds a wide range of skills.
- Innovative and good technical skills.

Software Engineering ★★☆☆☆

- Don't try to be perfect. Just try to be better than you were yesterday.
- You are a bright, able and an adept engineer.

General Knowledge Aptitude ★★★★★

- You can get into the details with any architect or engineer.
- You can be among the engineers who can do all the tasks effortlessly.

Integrity Aptitude ★★★★☆

- It reflects a deep sense of ethics and understanding of humanity. .
- You are much hardworking and always complete all of work with integrity.

Mental Aptitude ★★★☆☆

- You have the ability to balance feelings, desires, ambitions and ideas.
- You always take the responsibilities in accordance with your capacities.

Physical Aptitude ★★★★☆

- You clearly establish administrative rules and regulations.
- You are very dependable and conscientious.

Social Aptitude ★★★★☆

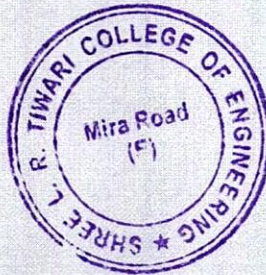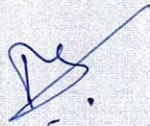- You have good level of understanding of others opinion.
- You have positive desposition.

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Spiritual Aptitude ★★★☆☆

- You try to delegate yourself into events and function effectively as part of the team.
- You are getting spiritually stronger to become a professionally ethical engineer.

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A.Y. : 2022-2023
Class : TE-IT

Following Students are Identified as Slow Learners for Software Engineering

Roll No.	Name of the Students	METHOD OF IDENTIFICATION (Write which of the following: Quiz/Term Test/Previous Sem Marks/Personal Observation/AICTE Parakh Score)
1	ARUNTHUTHIYAR YOGESH THANGAVELU	Term Testand Personal Observation
46	SINGH RISHABH PRADEEP	Term Test and Personal Observation
51	TIWARI ANUJ VIPIN	Personal Observation
59	YADAV ANUJ RAJESH	Personal Observation
62	YADAV RAMESH BHORIK	Personal Observation

6/10/22

Signature of HOD

Signature of faculty

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