# **DEPARTMENT OF TRAINING & PLACEMENTS**

# **Training Calendar for 2025 graduating batch**

#### **Accelerated Digital Training & Assessments**

- > Scheduled 12 weeks of EQLT Assessments with below topics Test duration-90 Minutes
  - Students are receiving mails from platform directly to attempt the tests and practice Weekly One test to be complete them by end of MAY 2024
  - English, Quants, Logical Reasoning, Programming MCQs (C & DS), Coding (C/C++/JAVA/Python)
  - Admin logins were issued to all the department Faculty coordinators to monitor the progress of respective <u>Dept</u> students

#### **Evaluation Assessments:**

Assessment Name	Date of Assessment	Remarks
Placement Eligibility Test -1	24 <sup>th</sup> Feb 2024	120 Mins - EQLT+Tech.MCQs+Coding
Placement Eligibility Test -2	March 2024	Will be informed
Placement Eligibility Test -3	April 2024	Will be informed
National Level Assessment-1	May 2024	Date will be informed
National Level Assessment-2	June 2024	Date will be informed

- > Aptitude Training during April-May 2024 for all students 24 Hours
- English Improvement Training Sessions 18 Hours
  - Program will be run for Lateral Entry Students & those who scores less in verbal / communication assessments
- **→** High Intensity Technical Training During May-June 2024
  - Students will be categorized into batches based on evaluation tests and will undergo brush-up sessions as per the training needs.

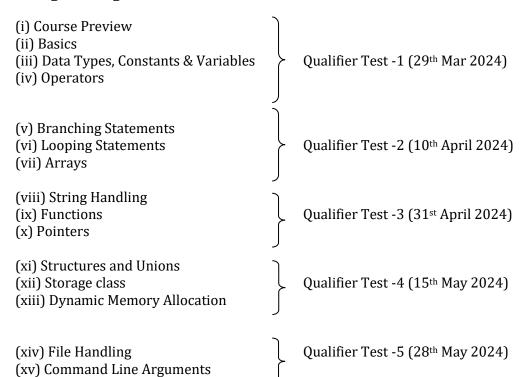
Batch-1	Batch-2	Batch-3
FullStack	Advanced Coding & Data Structures	C or C++ & Data Structures

- Company Specific Tests with previously asked questions: Scheduling in June Aug 2024
  - Company pattern tests for around 20+ companies will be made available before the campus drives. Ex: TCS / Chubb / Cognizant / Deloitte / Amazon / JPMC / NCR / LTI / PWC etc

### **▶** Gamified Programming Courses:

 A Qualifier Assessment consists of questions from certain modules. Each QA has to be cleared with 70% to move further. After clearing all QAs of a course, student will get a certificate of completion. Below given are the Deadlines to complete Qualifier Assessments:

#### **C Programming Course content:**



### **Data Structures & Algorithms course content:**

<ul><li>(i) Course Preview</li><li>(ii) Introduction to Algorithms</li><li>(iii) Stacks</li><li>(iv) Queues</li></ul>		Qualifier Test-1 (30 <sup>th</sup> March 2024)
(v) Linked Lists (vi) Tree (vii) Graph	}	Qualifier Test-2 (14 <sup>th</sup> April 2024)
(viii) Hashing (ix) Searching Algorithms	}	Qualifier Test-3 (28th April 2024)
(x) Sort Algorithms (xi) Other Algorithms	}	Qualifier Test-4 (18th May 2024)

### **Python Programming Course:**

- (i) Introduction and Environmental Setup
- (ii) Keywords, Variables and Constants
- (iii) Data Types, Input and Output
- (iv) Operators

Qualifier Test-1 (30th March 2024)

(v) Branching and Looping
(vi) Sequential Data Structures
(vii) Functions and Modules
(viii) Strings
(ix) File Handling
(x) Database Connectivity

Qualifier Test-2 (15th April 2024)

Qualifier Test-3 (30th April 2024)

Qualifier Test-4 (19th May 2024)

Qualifier Test-4 (19th May 2024)

### **Java Programming Course:**

- Qualifier Test 1 30<sup>th</sup> March 2024
- Qualifier Test 2 15th April 2024
- Qualifier Test 3 30<sup>th</sup> April 2024
- Qualifier Test 4 15<sup>th</sup> May 2024
- Qualifier Test 5 30<sup>th</sup> May 2024

#### **C++ Programming Course:**

- Qualifier Test 1 30th March 2024
- Qualifier Test 2 15th April 2024
- ➤ Qualifier Test 3 5<sup>th</sup> May 2024
- Qualifier Test 4 25th May 2024

## **DBMS / SQL Course:**

- Qualifier Test 1 30<sup>th</sup> March 2024
- Qualifier Test 2 15th April 2024
- Qualifier Test 3 15th May 2024

Note: All the CSE, IT & Allied branches have to complete C, DSA, SQL & C++ or Java ECE, EEE, ECE – C, DSA, Python are mandatory – SQL is suggested Mech, Civil, AME – C, DSA courses are mandatory – Python is suggested

- Resume Validation process through Alumni (Video format & Regular Doc / PDF)
- Mock Group Discussions & Mock Interviews with the support of English Dept & Alumni
- 2 Hackathons to be conducted before End of June 2024