TATA CONSULTANCY SERVICES

Welcome to TCS iON Webinar

Transforming Internships the Digital Way

31 July 2020

TCS iON

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TCS iON – Transforming Education

Transformation on 4 Key Dimensions

1. Learning

Industry Relevance

- 8 Mn+ learners, 50K+ courses
- Quality Content & Addictive technology
- Structured Methods and practices

2. Assessments

Certainty & Credibility

- 200 Mn+ High stake assessment
- Select & Certify top talent
- Process and Experience Focus

3. Jobs & Internships

Outcome Linkages

- Career Skilling – 7 Lakhs+ learners
- Exposure through Internships
- Aggregate large number of Jobs

4. Operations

Experience - Adoption

- 20K+ institutions
- Managed services delivery
- Rapid automation & digitization

Our mission at TCS iON is to transform Education through **'Holistic'** and **'Reinforcing'** transformational dimensions that institutions can easily adopt & replicate

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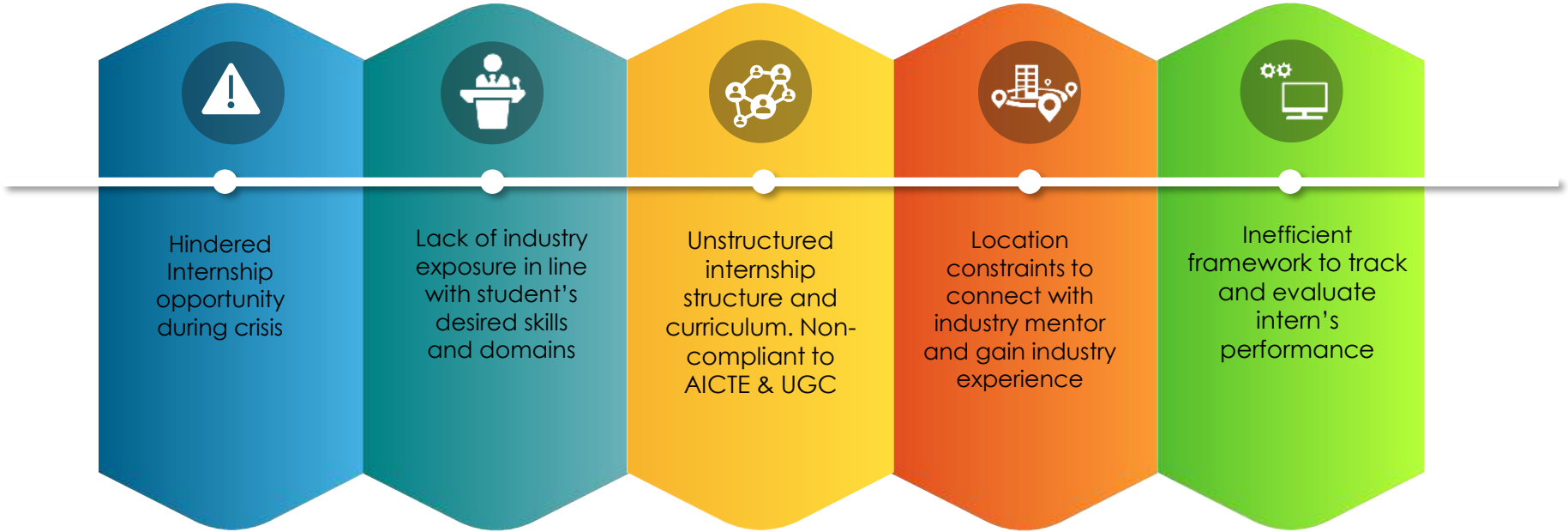
RIO – Market Need



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RIO – Objective & Promise

Objective:
Leverage digital platforms to benefit millions of students every year across various disciplines to carry out "location free" internships in trending topics and to augment real-life, technical, social, employability and industry practical skills

Promises:

1. Guaranteed Internship for every applicant
2. Access to "Projects of choice"
3. Internship, anywhere anytime
4. Projects on "Trending" topics
5. Aligned to regulator framework

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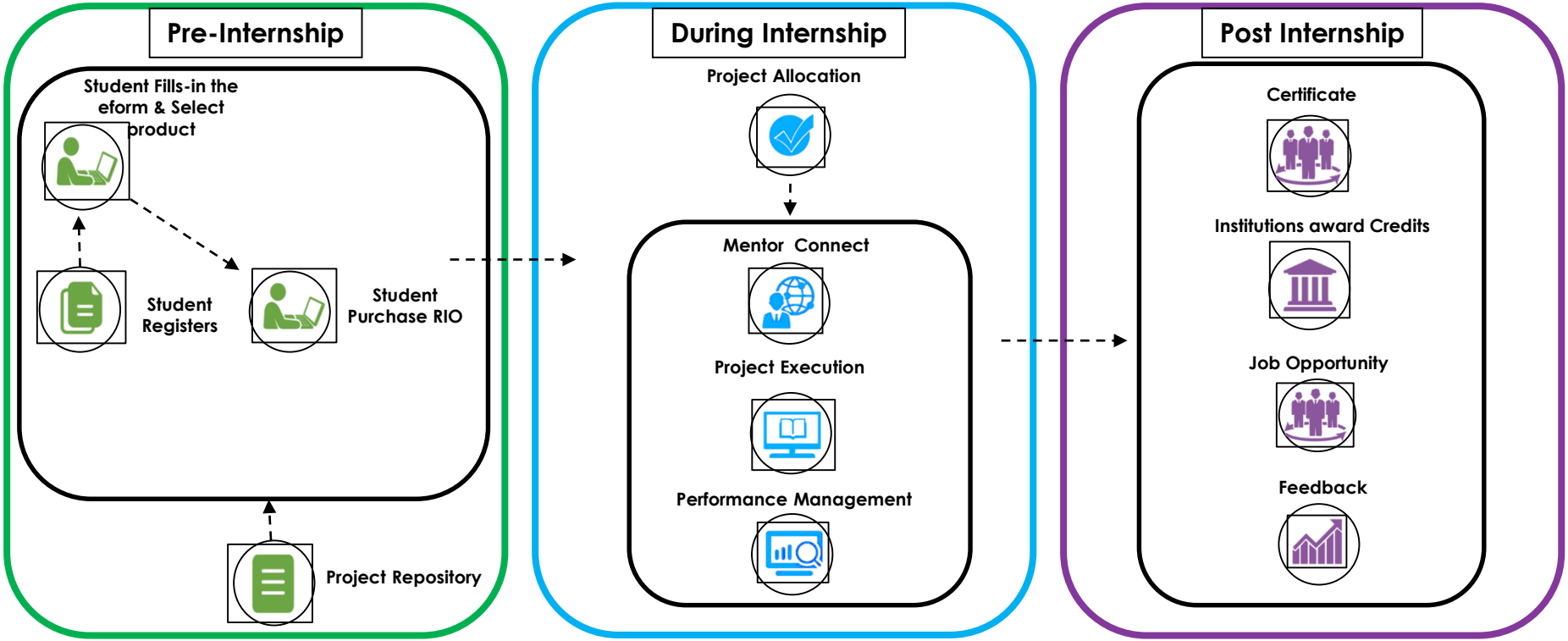
RIO- Introduction



1 - TCS iON Digital Learning Hub

2 – TCS iON eForm

3 – TCS iON IBA

4 – TCS iON Interaction Manager

5 – TCS iON Digital Learning

6 – TCS iON Job Listing Portal

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RIO – Construct (Variants and Commercials)

RIO – 45
1 Credit
10 days

Component	Hours
Self-learning Content	10
Industry Project	15
Daily Activity Report	5
Knowledge Sharing	12
Test	2
Viva	1
Total	**45**

INR 1199/-

RIO – 125
3 Credits
30 days

Component	Hours
Self-learning Content	23
Industry Project	50
Recorded Webinar	4
Daily Activity Report	15
Knowledge Sharing	30
Test	2
Viva	1
Total	**125**

INR 2699/-

RIO – 210
5 Credits
45 days

Component	Hours
Self-learning Content	25
Industry Project	90
Recorded Webinar	4
Industry Readiness Skills	20
Daily Activity Report	22
Knowledge Sharing	45
Test	2
Viva	2
Total	**210**

INR 3499/-

Assisted/moderated by Industry mentor

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RIO – Uniqueness

- RIO is designed to provide large number of internship opportunities across multiple domains ,topics and Industry
- RIO provides an ability for the students to carry out the Internship from any where-any time-any device
- RIO brings in an ability for the students to carry out internship programs through out the year
- RIO provides an exposure for the students to work in "virtual teams"

Student

- RIO is first of its kind, digital platform for carrying out Industry internship program without being physically present at the Industry
- RIO significantly reduces the manual effort for the Industry mentors to administer & coach larger batch of students leveraging the digital platform

Industry

- RIO provides an opportunity for every Institutions to achieve 100% internship support for their students
- RIO brings in an ability for the Institutions & Students to carry out internship programs through out the year
- RIO is designed as per AICTE guidelines and provides student performance data points to evaluate and award credit to the students
  (1-3-5 credit)

Institution

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RIO – Baseline knowledge test

Ability	# of Questions	Marks	Duration (in Mins)	Negative Marks	QP Blue Print
General Aptitude (Common)					
General Mental Ability (Numerical, Verbal and Spatial Reasoning helps with Problem solving)	20	20	30	No	TCS iON
Verbal Ability (Grammar, Vocabulary helps with Communication)	10	10	10	No	TCS iON
Quantitative Aptitude (Math Skills help with quantification ability)	10	10	10	No	TCS iON

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RIO – Final Evaluation & Certification

- **Test & Viva**
  - TCS iON to host a self-assessment test on internship project topic
  - Push student's performance data points – Daily report submission, Self-assessment test Result, Project Report and Industry mentor's remarks / feedback, to student's academic guide to consider for Viva Voce
  - Student to work with academic guide, get the grading in a shared template and upload in the platform

- **Certification & Credits**
  - TCS iON to issue certificate of completion for successful students
  - Institutions to grade and award credit/s based on the score obtained by students

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RIO- Value Proposition

Internship

1. To provide industry project exposure to Students
2. To Bridge the gap between Industry – Student - Academia
3. To enable application of concepts in industrial scenario

Internship

Internship +

1. Ensure learning continuity during crisis time
2. Provide multiple options to the students to select the preferred Industry
3. Provide exposure to latest trending topics
4. Enable industry exposure independent of location
5. Enable uniform process for award of credits (1-3-5 credits)
6. Enable program execution compliant to AICTE Guidelines

TCS iON Remote Internships

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RIO-Registration process (B2B)

- Institute can capture student response/preference from the available list of trending internship projects
- Based on the preferences captured, institutes can proceed to make bulk purchase of RIO variants and get the activation codes corresponding to each variant.
- Activation codes can be distributed by institutes to each student based on the variant preferred by student earlier.
- Student can go to RIO microsite and activate the RIO variant by registering on iDLH and entering the activation code.
- Once students log in, they will be requested to fill a form with key inputs like their college name, academic guide details, etc.
- On submission, the same form will be extended to list down all the internship projects. Students can filter the list of projects based on technology/domain to identify the project of their choice.
- On successful activation, students will be able to see their preferred internship project in "My Dashboard"

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RIO | FAQs

- Does RIO provide projects from domains other than IT/CS if yes who provides the projects? Are there projects for graduates from B-Com, BA, B Pharma?
- How does TCS manage to provide internship to Mechanical, Civil , Electrical, Electronics students?
- Will Non-IT companies consider TCS internship while recruitment?
- Will TCS give weightage to RIO certified candidates while recruiting freshers? Will Rio certificate have weightage in other IT companies ?
- What if a student can't qualify the initial test?
- Can BBA students take the same projects which is for MBA?
- How can students manage internship during regular college work?

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RIO Product Walkthrough

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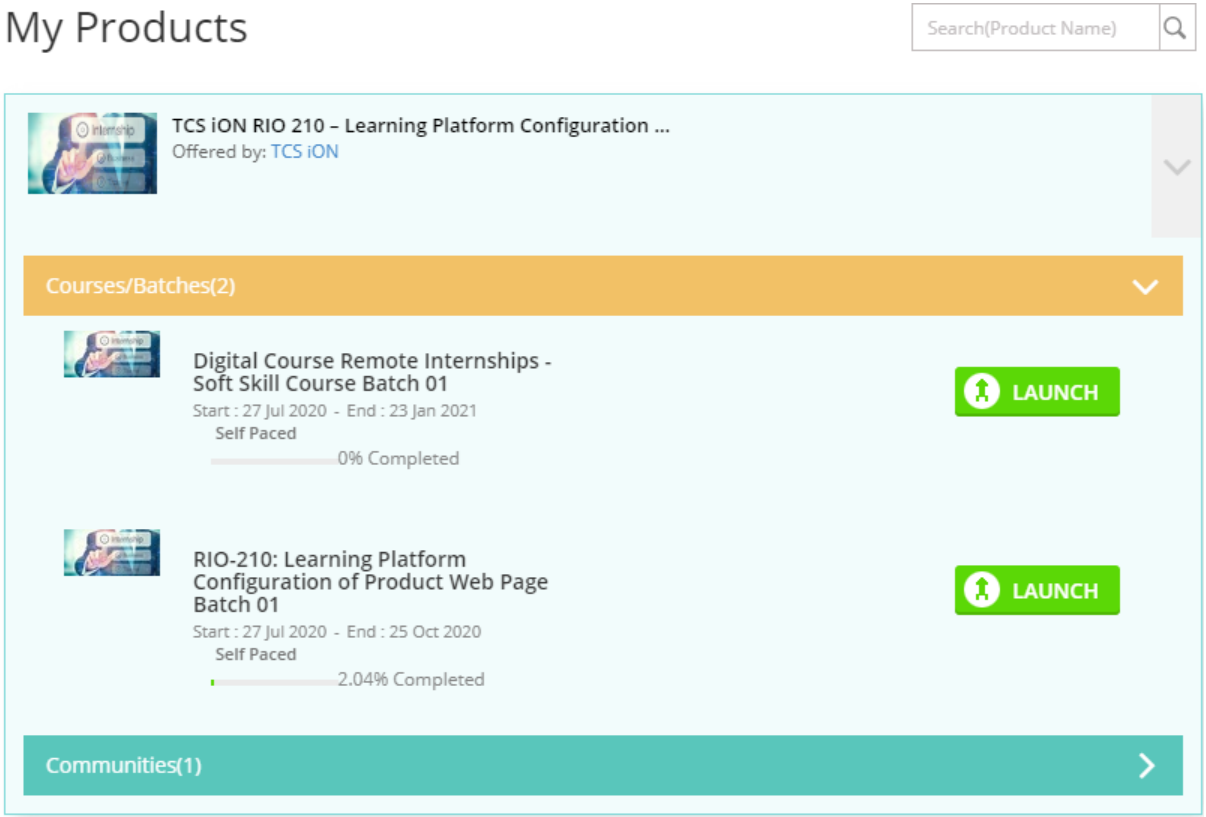
RIO | My Dashboard Landing Page



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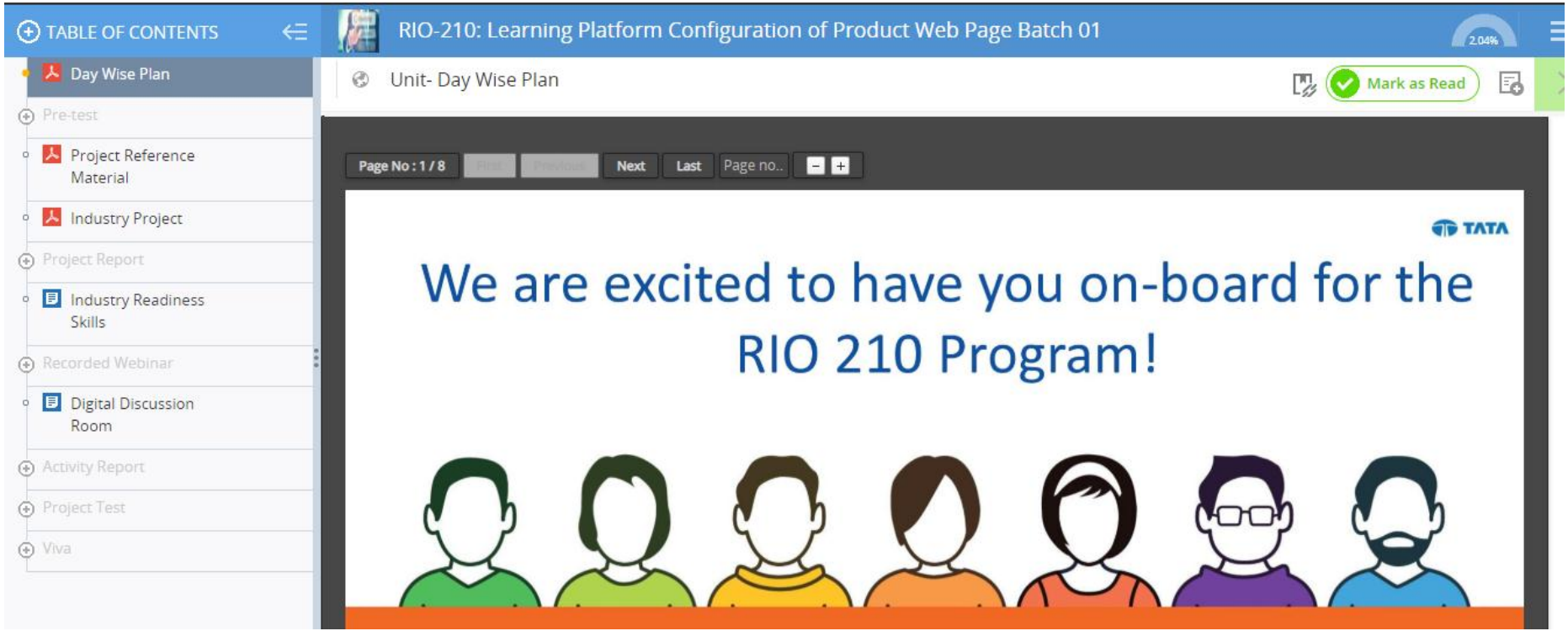
RIO | Course Batch Construct



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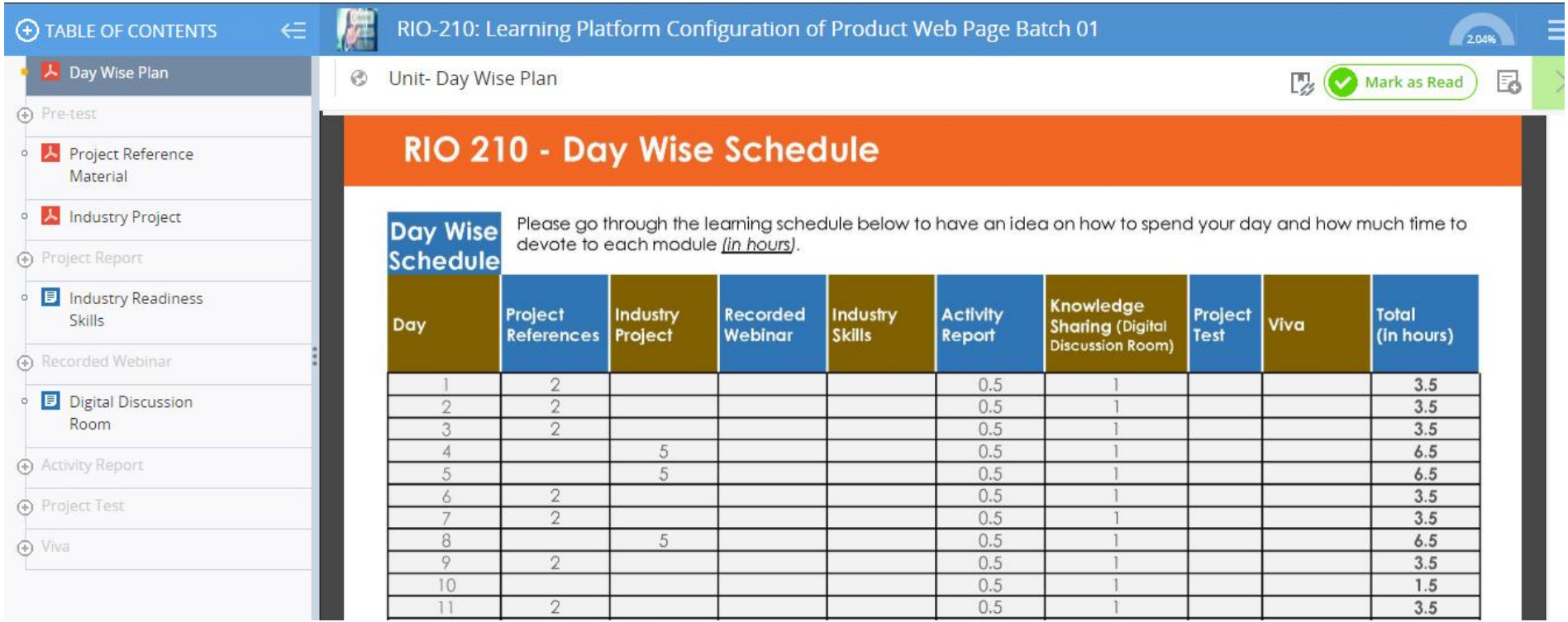
RIO | Planning (*Only suggestive*)



RIO 210 - Day Wise Schedule

Day Wise Schedule

Please go through the learning schedule below to have an idea on how to spend your day and how much time to devote to each module *(in hours)*.

Day	Project References	Industry Project	Recorded Webinar	Industry Skills	Activity Report	Knowledge Sharing (Digital Discussion Room)	Project Test	Viva	Total (in hours)
1	2				0.5	1			3.5
2	2				0.5	1			3.5
3	2				0.5	1			3.5
4		5			0.5	1			6.5
5		5			0.5	1			6.5
6	2				0.5	1			3.5
7	2				0.5	1			3.5
8		5			0.5	1			6.5
9	2				0.5	1			3.5
10					0.5	1			1.5
11	2				0.5	1			3.5

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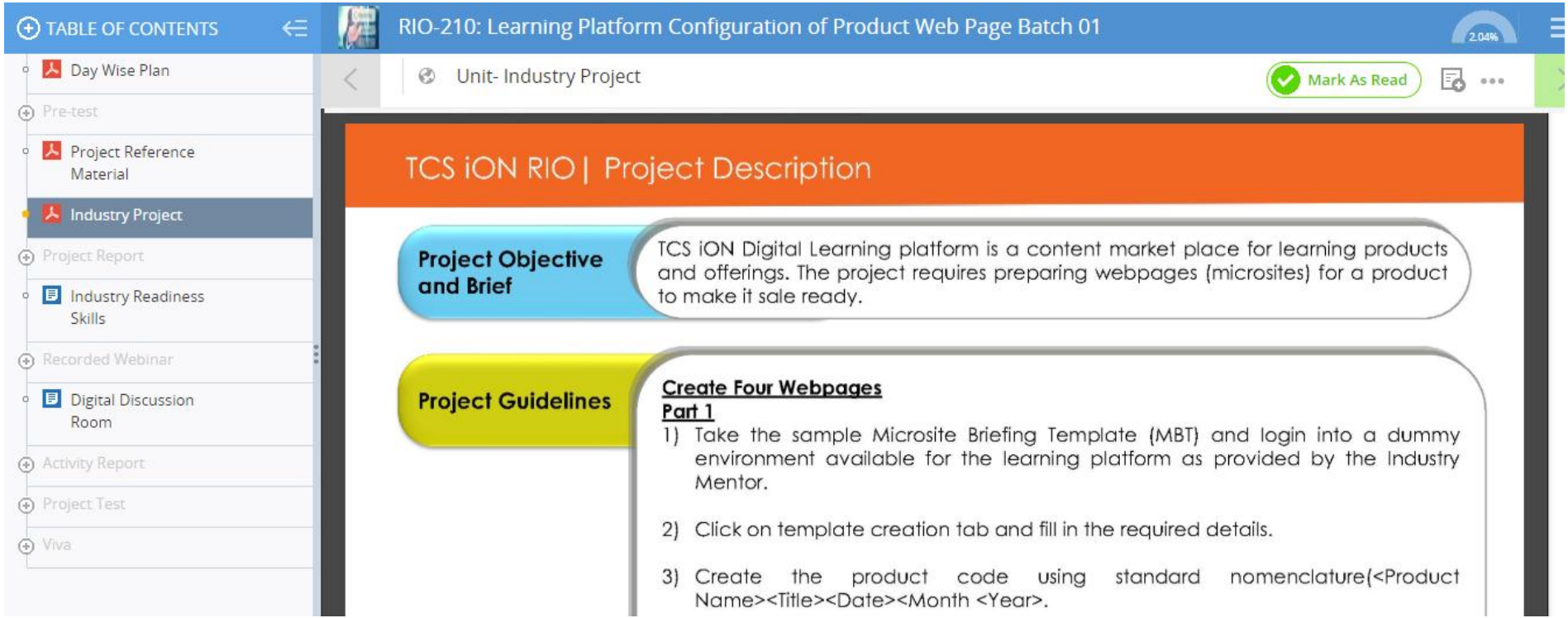
RIO | Industry Project Description



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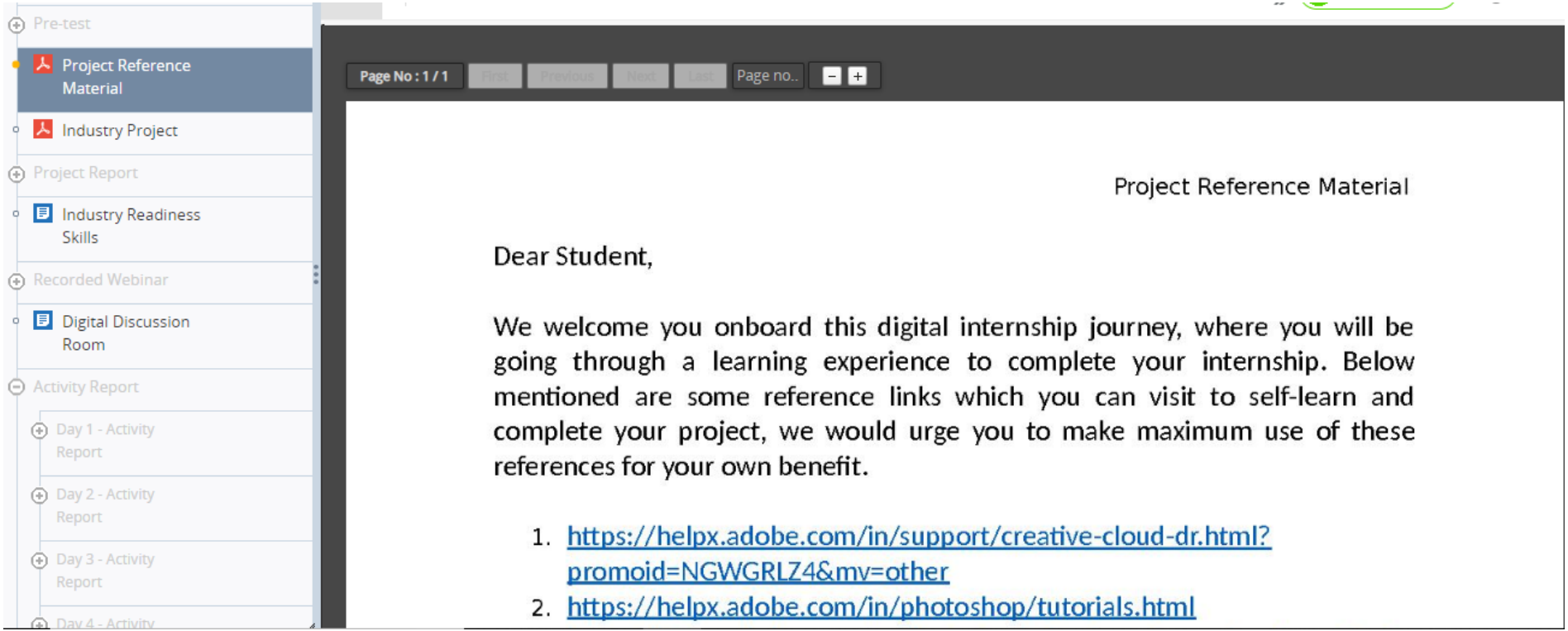
RIO | Project Reference Material



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RIO | Industry Readiness Skills Course

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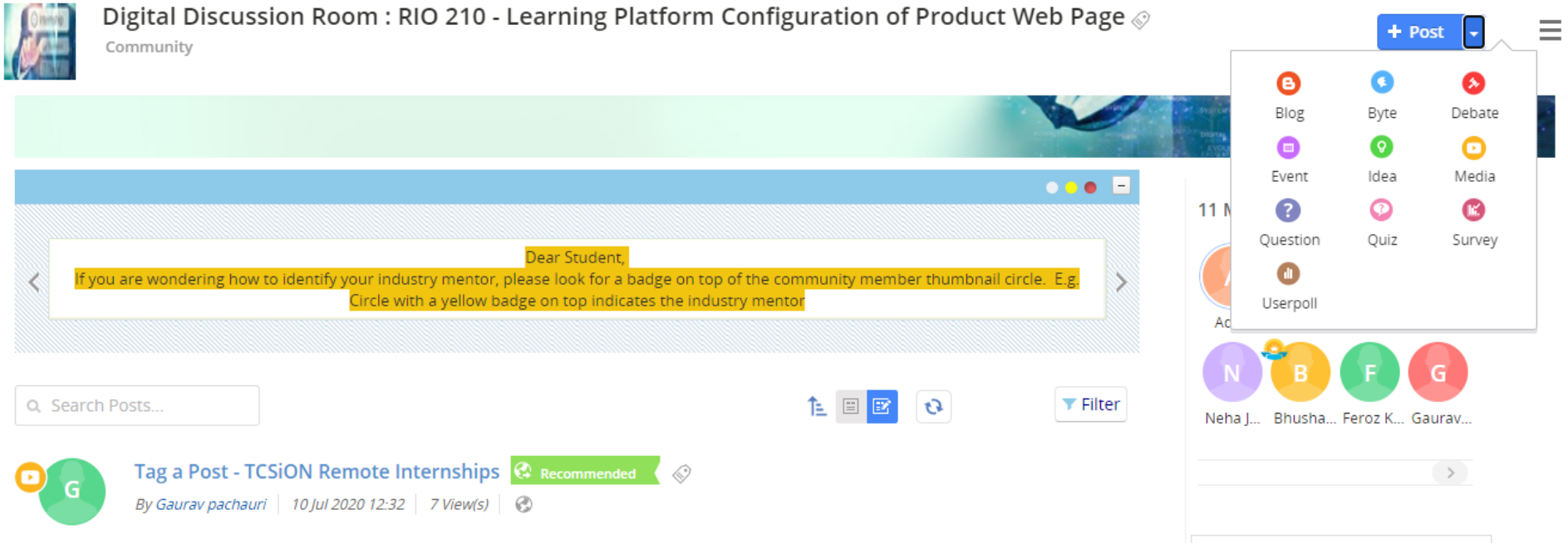
RIO | Digital Discussion Room / Community



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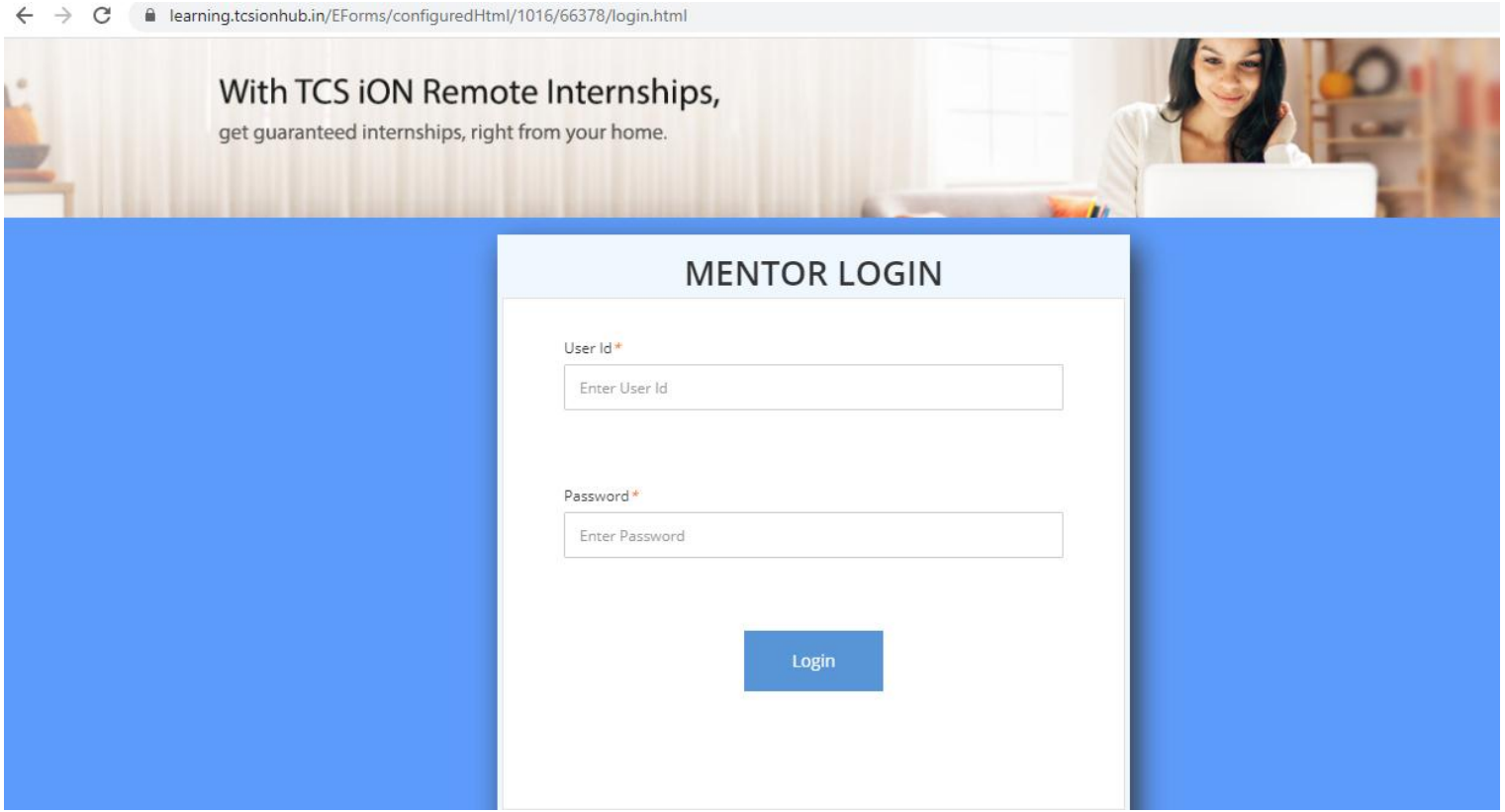
RIO | Academic Mentor Interface



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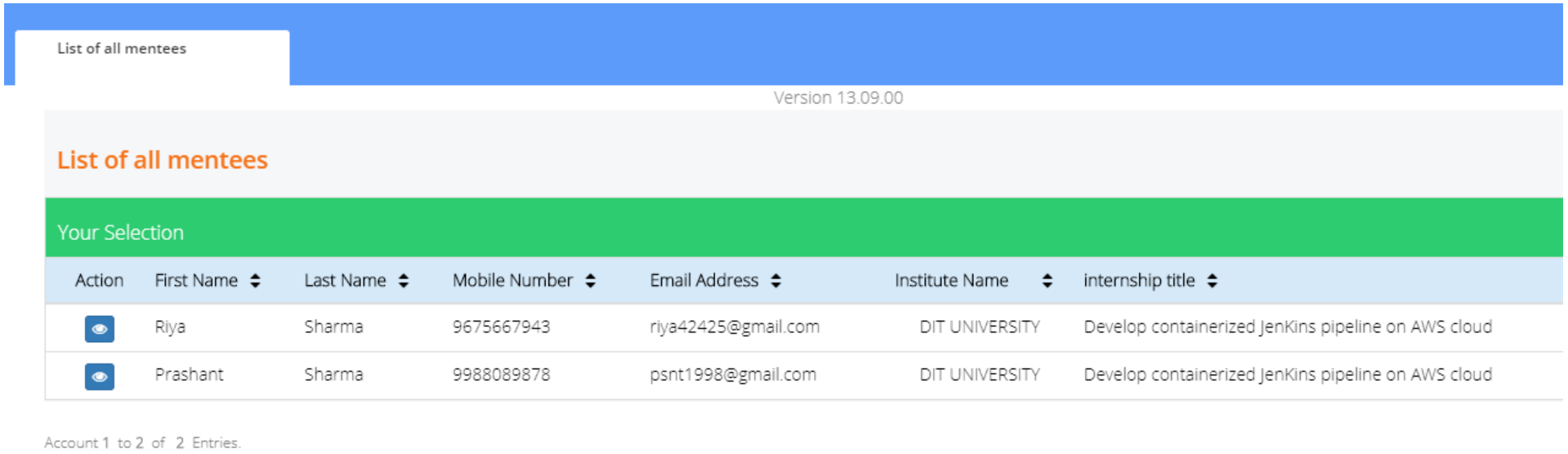
RIO | Academic Mentor Interface



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RIO | Academic Mentor Interface

Project Test Result

Project Test Result

26 Out of 30

Activity Report Details

Show 10 entries

First Name	Last Name	Activity report document
Prashant	Sharma	Day 1 - Activity Report Download
Prashant	Sharma	Day 2 - Activity Report Download
Prashant	Sharma	Day 3 - Activity Report Download

Project Report Details

Show 10 entries

Search:

First Name	Last Name	Project report document	Project report Remarks
Prashant	Sharma	Project Report Download	Understanding of the project domain: Rating (1 to 5; 5 being best): 4 comment: Okay. Project domain could have been demonstrated as a series of use cases. Approach towards solution: Rating (1 to 5; 5 being best): 4.5 comment: Okay Logic flow in proposed solution: Rating (1 to 5; 5 being best): 4.5 comment: Explained the flow. Correctness of solution wrt specified requirements: Rating (1 to 5; 5 being best): 4.5 comment: Scope covered.

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RIO | Sample Certificate

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CERTIFICATE Of INTERNSHIP

This is to certify that

Anoopkumar Kulkarni

has successfully completed Remote Internship

for **45** ***hours*** *in project titled*

Webpage - UI Design

by TCS iON from 11 Jun 2020 *to* 22 Jun 2020 .

TCS iON REMOTE INTERNSHIPS
Academic Credits with Industry Mentors
Cert. ID.: 308-7291093-1016
Dated: 22 Jun 2020

CERTIFIED

Mehul Mehta

Mehul Mehta
Global Delivery Head - TCS iON,
Tata Consultancy Services

TCS iON

Next Steps

According to NACE's Job Outlook 2017 survey, internship experience of recent graduates has been the #1 factor in influencing hiring decisions of employers

Benefits are immense

Institute: Designed as per AICTE/ UGC guidelines
Opportunity for providing100% internship to its students

Student: Learn, practice Industry skill from the Industry leaders;
Highlight Remote Internships certification in their CV

1. Make Remote Internships mandatory for your students

2. Buy in Bulk for your Students

3. Our team will connect with you for onboarding institute into the system for purchase Remote Internships licenses

For further inquiries, please contact us at
enquiry.tcsion@tcs.com

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TCS iON Remote Internships | Q & A

Forum is open for

For further inquiries, please contact us at **enquiry.tcsion@tcs.com**

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THANK YOU!!
We look forward for our partnership.
For further inquiries, please contact us at
enquiry.tcsion@tcs.com