



# EXCEL ENGINEERING COLLEGE

(Autonomous)

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai  
Accredited by NBA (AERO, CSE, ECE & MECH), NAAC with "A+" and Recognised by UGC (2f & 12B)  
KOMARAPALAYAM - 637303

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE  
ACADEMIC YEAR:2022-23

## STUDENT CENTRIC METHODS

S.NO	PARTICULARS	2022-23
1.	Industrial visit	√
2.	Tutorial	√
3.	Project and Field practicum	√
4.	Guest Lectures, Seminars and workshops	√
5.	Competitions	√
6.	Club activities	√
7.	Assignment	√
8.	Quiz	√
9.	NPTEL	√
10.	Mini project	√

HOD/AI&DS





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## DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

### STUDENT-CENTRIC METHODS

ACADEMIC YEAR 2022-23

#### 1. Industrial Visit

Objective	Methodology	Learning Outcomes	Photographic Evidence	Peer Group list
To educate the students about field visit	By selecting the place By taking the students there Make them to learn the field techniques.	From this students can easily understand how the textile industry is automated		II-year and III-year Students



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## 2. Tutorial

Objective	Methodology	Learning Outcomes	Photographic Evidence	Peer Group list
To acquaint with algebraic structures namely Normal Subgroup and Coset	To solve the problems related to Normal Subgroup and Coset	From tutorial hours students can easily understand	 <p>Subject: Discrete Mathematics and Graph Theory</p> <p>Faculty handled :Ms.Samukthaa AP/Maths and Mr. Santosh AP/Maths</p> <p>Topic: Normal Subgroup and Coset</p> <p>Beneficiary: II Year AI&amp;DS Students</p>	All II Year Students



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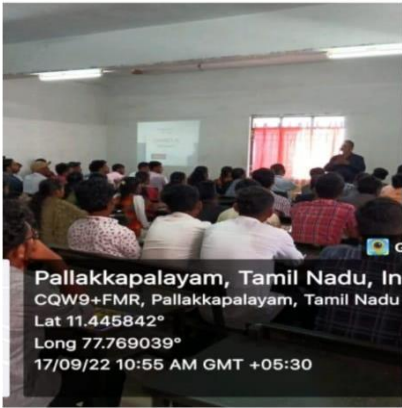
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### 3. Guest Lectures, Seminars and workshops

Objective	Methodology	Learning Outcomes	Photographic Evidence	Peer Group list
To make students an Oracle Certified Professional	Resource Person Presented various certification courses	Students actively participated in the program organized and clarified their doubts to the guest. They learnt current technology on Oracle.	 <p>Pallakkapalayam, Tamil Nadu, India CQW9+FMR, Pallakkapalayam, Tamil Nadu Lat 11.445842° Long 77.769039° 17/09/22 10:55 AM GMT +05:30</p>	II and III year Students



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## 4. Competitions

Objective	Methodology	Learning Outcomes	Photographic Evidence	Peer Group list
<p>In order to effectively create exams and quizzes, it is important to establish and understand the learning objectives that are being measured. For that students are engage to participate in various technical events</p>	<p>Students are made to participate in the webinar, workshop, guest lectures and ask them to engage in all the activities related to that.</p>	<p>The students get knowledge while participate in various events organized by various colleges related to their subjects.</p>		<p>Students from the department</p>



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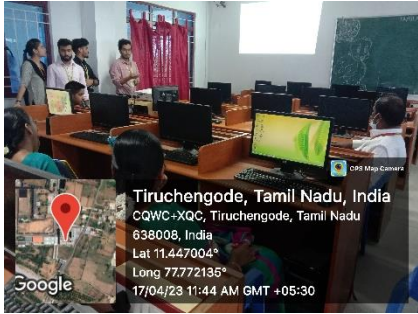
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## 5. Mini Project

Objective	Methodology	Learning Outcomes	Photographic Evidence	Peer Group list
To develop own innovative prototype of ideas	Train students to prepare mini project report and presentation for evaluation.	Students are motivated to find solutions for various problems by formulating in proper methodology.	 <p>Beneficiary: III Year AI&amp;DS Students</p>	All III Year Students



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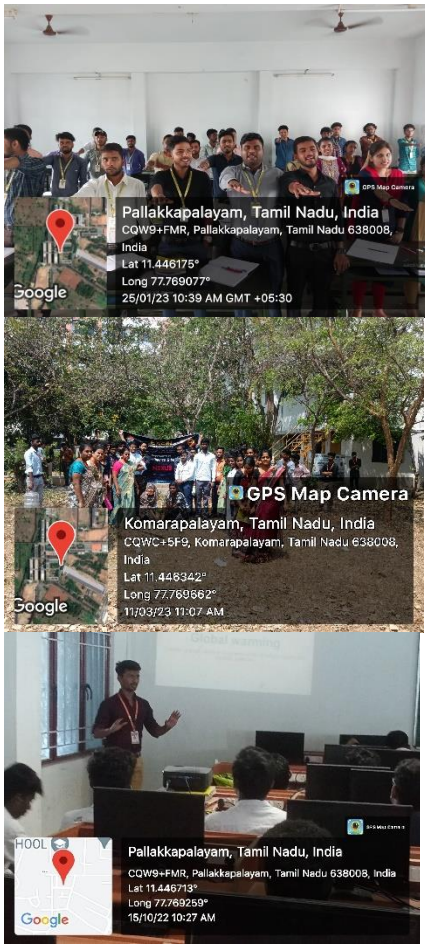
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## 6. Club activities

Objective	Methodology	Learning Outcomes	Photographic Evidence	Peer Group list
<p>The aim of the club is to inculcate among students to explore their talents</p>	<p>To conduct the competition like pledge, slogan contest, poster design, oratorical competition and social activities</p>	<p>It measure the mirrors the process that academic programs have embraced, while being uniquely tailored to the co-curricular experiences that students engage.</p>		<p>Student Members of various clubs</p>



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## 7. Assignment

Objective	Methodology	Learning Outcomes	Photographic Evidence	Peer Group list
To introduce the various types of Machine Learning algorithms	Giving Assignments in Machine Learning Techniques related topics  Evaluating the assignment based on rubrics	The students can get knowledge about the various Machine Learning Techniques	  Subject: Machine Learning Techniques Faculty handled: Mrs. V.Ramya Topic: Assignment – Supervised and Unsupervised Learning Algorithms	All III Year Students





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## 8. NPTEL

Objective	Methodology	Learning Outcomes	Photographic Evidence	Peer Group list
<p>To make the students gain more knowledge about the subjects</p>	<p>Attending the NPTEL exam conducted by IIT</p>	<p>The students can get more knowledge about the subjects related to Artificial Intelligence</p>		<p>II &amp; III Year Students</p>



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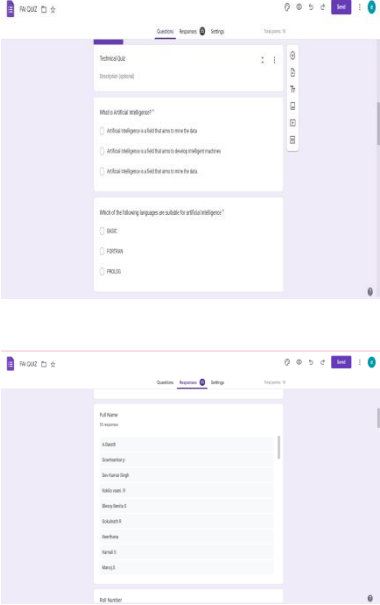
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## 9. Quiz

Objective	Methodology	Learning Outcomes	Photographic Evidence	Peer Group list
<p>To introduce the various structures of Agents</p>	<p>Giving online quiz and evaluate to make the students understand the topic well</p>	<p>The students can get knowledge about the various structures of Agents</p>	 <p>Subject: Foundations of Artificial Intelligence Faculty handled: Mrs. Topic: Assignment – Supervised and Unsupervised Learning Algorithms</p>	<p>All II Year Students</p>



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## Lab integrated theory courses course lists and photos

S. No.	Lab integrated theory courses
1	Digital Logic and Microprocessor
2	Operating Systems
3	Database Management Systems
4	Object Oriented Analysis And Design
5	Data Visualization
6	IoT Fundamentals and Architecture
7	Cloud Computing Services



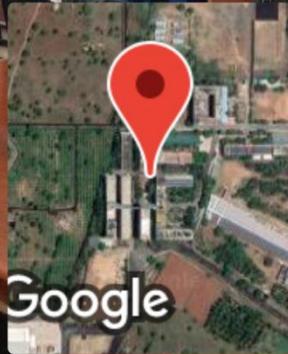
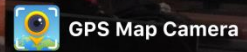
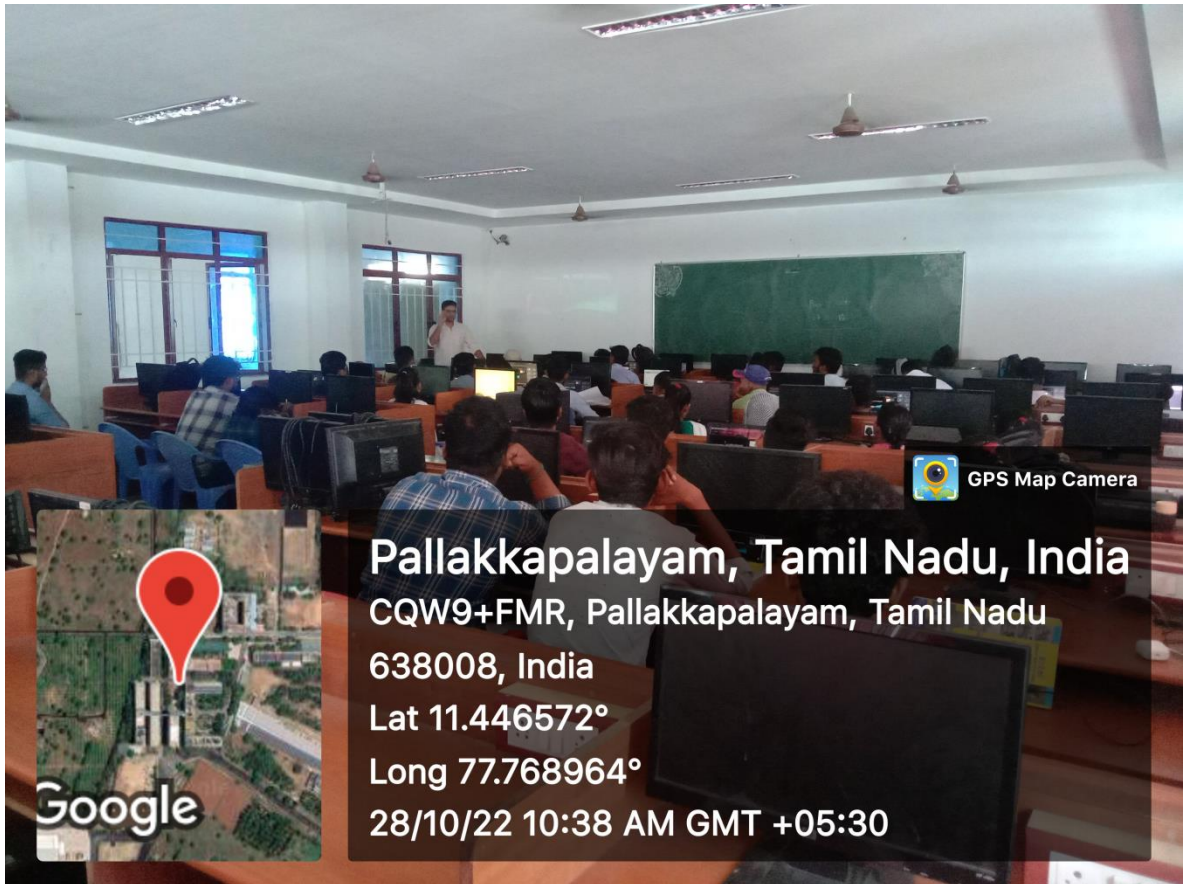
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**Pallakkapalayam, Tamil Nadu, India**

CQW9+FMR, Pallakkapalayam, Tamil Nadu

638008, India

Lat 11.446572°

Long 77.768964°

28/10/22 10:38 AM GMT +05:30

Test Plan Status Summary Report

College Name	Academ	Degree	Department	Semest	Secki	Staff Name	Subject Name	Subject	Topic	SubTopics	Seq.No	Planned Date	Date of Completion	Deviation Status	Remarks	Attachments
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Data Visualization Lab	Different kinds of plots using	6.1	05-01-2023	05-01-2023	No	completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Data Visualization Lab	Connecting to real time data	6.2	09-01-2023	09-01-2023	No	completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Data Visualization Lab	Importing from flat files, exc	6.3	13-02-2023	14-02-2023	Yes	completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Data Visualization Lab	PivotTable and PivotChart	6.4	06-02-2023	23-01-2023	No	completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Data Visualization Lab	Power View visualizations an	6.5	20-02-2023	27-02-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Data Visualization Lab	Web Visualization Using Plot	6.6	13-03-2023	12-04-2023	Yes	completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Data Visualization Lab	Model Lab	7	06-04-2023	18-04-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit – VSecurity Data Visualiz	Port scan visualization	5.1	28-03-2023	18-04-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit – VSecurity Data Visualiz	Vulnerability assessment and	5.2	29-03-2023	18-04-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit – VSecurity Data Visualiz	Firewall log visualization	5.3	30-03-2023	18-04-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit – VSecurity Data Visualiz	Intrusion detection log visual	5.4	10-04-2023	18-04-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit – VSecurity Data Visualiz	Attacking and defending visu	5.5	04-04-2023	18-04-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit – VSecurity Data Visualiz	Creating security visualizati	5.6	03-04-2023	18-04-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit – VSecurity Data Visualiz	Class test-1	7	10-04-2023	18-04-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit – VSecurity Data Visualiz	IAE-3	11	11-04-2023	18-04-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit – VSecurity Data Visualiz	IAE 3	12	12-04-2023	18-04-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit – VSecurity Data Visualiz	IAE 3	12	13-04-2023	18-04-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IVInteractive Data Visu	Drawing with data	4.1	10-03-2023	18-04-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IVInteractive Data Visu	Scales	4.2	14-03-2023	18-04-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IVInteractive Data Visu	Axes	4.3	15-03-2023	18-04-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IVInteractive Data Visu	Updates	4.4	17-03-2023	18-04-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IVInteractive Data Visu	Transition and Motion	4.5	20-03-2023	18-04-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IVInteractive Data Visu	Interactivity	4.6	20-03-2023	18-04-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IVInteractive Data Visu	Layouts	4.7	23-03-2023	18-04-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IVInteractive Data Visu	Geomapping – Exporting	4.8	21-03-2023	18-04-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IVInteractive Data Visu	Framework – T3, js, labio	4.9	24-03-2023	18-04-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IVInteractive Data Visu	Revision 1	10	27-03-2023	18-04-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IVInteractive Data Visu	Class test - 1	12	16-03-2023	18-04-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IIIVisualizing Data Proc	Acquiring data	3.1	09-02-2023	14-02-2023	Yes	completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IIIVisualizing Data Proc	Where to Find Data	3.2	10-02-2023	14-02-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IIIVisualizing Data Proc	Tools for Acquiring Data from	3.3	14-02-2023	14-02-2023	No	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IIIVisualizing Data Proc	Locating Files for Use with Pr	3.4	20-02-2023	27-02-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IIIVisualizing Data Proc	Loading Text Data	3.5	21-02-2023	27-02-2023	Yes	completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IIIVisualizing Data Proc	Dealing with Files and Folder	3.6	22-02-2023	27-02-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IIIVisualizing Data Proc	Listing Files in a Folder	3.7	23-02-2023	27-02-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IIIVisualizing Data Proc	Asynchronous Image Downloa	3.8	24-02-2023	27-02-2023	Yes	completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IIIVisualizing Data Proc	Advanced Web Techniques	3.9	27-02-2023	12-04-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IIIVisualizing Data Proc	Class Test - 1	10	27-02-2023	12-04-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IIIVisualizing Data Proc	Revision-1	11	28-02-2023	12-04-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IIIVisualizing Data Proc	Revision-2	12	01-03-2023	12-04-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IIIVisualizing Data Proc	Revision-3	13	03-03-2023	12-04-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IIIVisualizing Data Proc	class test-2	14	02-03-2023	12-04-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IIIVisualizing Data Proc	IAE-2	16	09-03-2023	12-04-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IIIVisualizing Data Meth	Mapping	2.1	25-01-2023	25-01-2023	No	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IIIVisualizing Data Meth	Time series	2.2	31-01-2023	14-02-2023	Yes	completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IIIVisualizing Data Meth	Connections and correlations	2.3	01-02-2023	14-02-2023	Yes	completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IIIVisualizing Data Meth	Scatterplot maps	2.4	02-02-2023	14-02-2023	Yes	completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IIIVisualizing Data Meth	Trees	2.5	03-02-2023	14-02-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IIIVisualizing Data Meth	Hierarchies and Recursion	2.6	07-02-2023	14-02-2023	Yes	completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IIIVisualizing Data Meth	Networks and Graphs	2.7	07-02-2023	14-02-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IIIVisualizing Data Meth	Info graphics	2.8	08-02-2023	14-02-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IIIVisualizing Data Meth	Revision-1	10	27-01-2023	14-02-2023	Yes	completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IIIVisualizing Data Meth	Class test	11	08-02-2023	14-02-2023	Yes	completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - IIIVisualizing Data Meth	Revision - 2	12	15-02-2023	27-02-2023	Yes	Completed	Yes

Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit - II Visualizing Data Methods	class test - 2	13	16-02-2023	27-02-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit I - Introduction	Context of data visualization	1.1	02-01-2023	05-01-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit I - Introduction	Visualization design objectives	1.2	05-01-2023	05-01-2023	No	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit I - Introduction	Key Factors - Purpose	1.3	04-01-2023	05-01-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit I - Introduction	Visualization function and tools	1.4	10-01-2023	11-01-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit I - Introduction	Visualization design options	1.5	11-01-2023	11-01-2023	No	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit I - Introduction	Data representation, Data Presentation	1.6	12-01-2023	12-01-2023	No	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit I - Introduction	Seven stages of data visualization	1.7	18-01-2023	18-01-2023	No	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit I - Introduction	Widgets	1.8	13-01-2023	20-01-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit I - Introduction	Data visualization tools	1.9	19-01-2023	19-01-2023	No	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit I - Introduction	Class Test - 1	1.10	20-01-2023	20-01-2023	No	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit I - Introduction	Class Test - 2	1.11	24-01-2023	26-01-2023	Yes	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit I - Introduction	QB Revision - 1	1.12	23-01-2023	23-01-2023	No	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit I - Introduction	IAE - 1 Exam	13	30-01-2023	30-01-2023	No	Completed	Yes
Excel Engineering	2022-23	Under Graduate	B.Tech-Artificial Intelligence	SEM-6	A	Jayaprabha P	Data Visualization	20AI602	Unit I - Introduction	IAE-1 Exam	14	30-01-2023	30-01-2023	No	Completed	Yes



## Excel Engineering College (AUTONOMOUS)

### Subject Wise Feedback Report

Under Graduate | B.Tech-AI&DS | 2022-23 | B.Tech-Artificial Intelligence and Data Science | SEM-5 | A

S.No.	Section	PT-COM	PT-APT	20AI501	20AI502	20AI503	20AI504	20AI505	20AI506	20AI507	20AIE04	20BMO01	PT-Tech
1	A	3.6	3.9	2.8	3.2	3.3	3.6	3.8	3.5	3.7	3.1	3.4	3.5
2	A	4.2	3.8	3.6	4.0	3.8	4.3	-	4.0	3.9	3.6	4.5	4.3
3	A	3.8	3.9	4.0	3.7	4.0	4.0	3.9	3.9	3.9	3.8	3.8	3.8
4	A	3.8	-	2.4	-	-	-	-	-	-	-	-	3.8
5	A	5.0	5.0	5.0	4.8	5.0	5.0	5.0	4.7	5.0	5.0	5.0	5.0
6	A	4.2	4.0	4.3	4.0	3.9	4.1	4.6	3.9	4.2	3.9	3.9	4.5
7	A	3.0	-	2.3	3.0	-	-	-	-	-	-	-	-
8	A	3.0	4.0	2.0	4.0	3.0	2.0	4.0	2.0	3.0	5.0	3.0	4.0
9	A	-	-	4.4	-	5.0	5.0	5.0	-	-	5.0	5.0	-
10	A	-	-	3.0	-	-	-	-	-	-	-	-	-
11	A	-	-	1.0	-	-	1.0	-	-	-	-	-	1.9
12	A	-	-	1.5	-	-	1.1	-	-	-	-	-	4.6
13	A	-	-	1.3	1.1	3.0	-	-	-	1.2	-	5.0	-
14	A	-	-	1.1	-	-	1.1	-	-	-	-	-	-
15	A	-	-	3.5	-	-	2.6	-	-	-	-	-	3.6
16	A	-	-	-	-	-	-	-	-	-	4.0	4.1	-
<b>Total</b>		30.6	24.6	42.2	27.8	31.0	33.8	26.3	22.0	24.9	33.4	37.7	39.0
<b>Average</b>		3.8	4.1	2.8	3.5	3.9	3.1	4.4	3.7	3.6	4.2	4.2	3.9
<b>Percentage</b>		76.0%	82.0%	56.0%	70.0%	78.0%	62.0%	88.0%	74.0%	72.0%	84.0%	84.0%	78.0%
<b>SIGNATURE</b>													

PT-COM-PT-COM, PLACEMENT TRAINING - APTITUDE-PT - APT, Data Analytics-20AI501, Machine Learning Techniques-20AI502, Data Communication and Computer Networks-20AI503, Object Oriented Analysis and Design-20AI504, Machine Learning Laboratory-20AI505, Data Analytics Laboratory-20AI506, Data Communication and Computer Networks Laboratory-20AI507, Robotics Process Automation-20AIE04, Principles of Telemedicine-20BMO01, Placement- Technical-PT-Tech

Staff name	Subject (Section)
Ashokkumar K	20AI501(A)
RAMYA V	20AI502(A)
Ashokkumar K	20AI506(A)
Geetha R	20AI507(A)
Jayaprabha P	20AIE04(A)