



Annamacharya Institute of Technology and Sciences, Tirupati
Department of Electronics and Communication Engineering



Students Quality Circle
(SQC)
Team Fourier



Jean-Baptiste Joseph Fourier
(21 March 1768 – 16 May 1830)
French mathematician and physicist

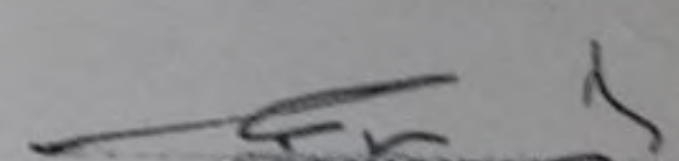
ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES::TIRUPATI
(AUTONOMOUS)

Date: 19-11-2022

Quality Circle Meeting

Agenda :

1. Any equipment is associated with operational flaws in the laboratories
Concerned - fault finding solutions for the problems encountered in the
lab equipments.
2. Identifying the critical topics not followed by slow learners.
3. Assignment of fast learners to slow learners to guide them and time
schedule given for teaching by fast learner to slow learners and for
assignment submission by slow learners.
4. Discussion on transparency issues if any in the internal lab assessments
and CIE assessments.


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ANNAMACHARYA INSTITUTE OF
TECHNOLOGY & SCIENCES
VENKATAPURAM (VIII.)
RENIGUNTA (M), TIRUPATI-517 520

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1. All HoDs

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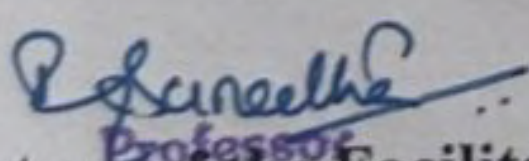
Department of Electronics and communication Engineering

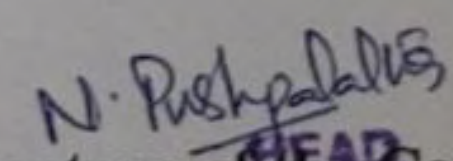
Student Quality Circle (SQC)

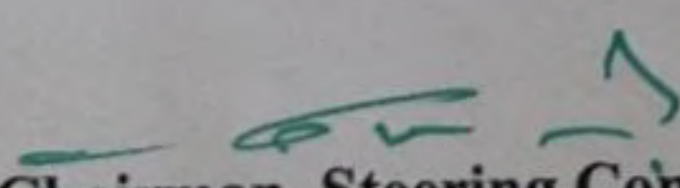
Team Fourier

Composition: II Year ECE-2

S.No	Name of the Person	Designation	Position
1	Dr.I.Suneetha	Professor	Facilitator
2	B.Poojitha	Student	Leader
3	A.Vimala Rani	Lab Technician	Secretarial Assistant
4	D.Nandini	Student	Fast Learner
5	K.Nandhini	Student	Fast Learner
6	K.Lokesh	Student	Slow Learner
7	G.Manoj Kumar	Student	Slow Learner
8	T.Mohith Reddy	Student	Slow Learner
9	K.Muni Charan	Student	Slow Learner
10	M.Parasuramudu	Student	Slow Learner
11	K.Pavan Kumar	Student	Slow Learner
12	B.Priya	Student	Slow Learner
13	K.Sampath Kumar	Student	Slow Learner
14	K.Shabrin	Student	Slow Learner


Signature of the Facilitator
Dept. of Electronics & Communication Engg
ANNAMACHARYA INSTITUTE OF
TECHNOLOGY & SCIENCES, TIRUPATI-517 520


Signature of the Coordinator
Dept. of Electronics & Communication Engg
Annamacharya Institute of
Technology & Sciences, TIRUPATI-517 520


Signature of the Chairman, Steering Committee (PRINCIPAL)

PRINCIPAL
ANNAMACHARYA INSTITUTE OF
TECHNOLOGY & SCIENCES
VENKATAPURAM (VIII.)
RENIGUNTA (M), TIRUPATI-517 520

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI
(AUTONOMOUS)
Electronics and Communication Engineering (ECE)

Team Fourier

Student Quality Circle (SQC) Meeting
UG of Electronics and Communication Engineering II Year Section-2
Dated on 2 December 2022 at 11:30 AM in Room No: C 110

Agenda for Student Quality Circle:

1. Issues pertaining Teaching-Learning system.
2. Guiding the Slow Learners towards improvement
3. Unacceptable attitudes of the Teachers
4. Maintenance related issues
5. Inadequacy of the equipment in labs.

Members of Student Quality Circle (SQC) 'Fourier'

S.No	Name of the Person	Designation	Position	Signature
1	Dr.I.Suneetha	Professor	Facilitator	<i>I. Suneetha</i>
2	B.Poojitha	Student	Leader	<i>B. Poojitha</i>
3	A.Vimala Rani	Lab Technician	Secretarial Assistant	<i>A. Vimala Rani</i>
4	D.Nandini	Student	Fast Learner	<i>D. Nandini</i>
5	K.Nandhini	Student	Fast Learner	<i>Nandhini K</i>
6	K.Lokesh	Student	Slow Learner	<i>K. Lokesh</i>
7	G.Manoj Kumar	Student	Slow Learner	<i>G. Manoj Kumar</i>
8	T.Mohith Reddy	Student	Slow Learner	<i>T. Mohith Reddy</i>
9	K.Muni Charan	Student	Slow Learner	<i>K. Municharan</i>
10	M.Parasuramudu	Student	Slow Learner	<i>M. Parasuramudu</i>
11	K.Pavan Kumar	Student	Slow Learner	<i>K. Pavan Kumar</i>
12	B.Priya	Student	Slow Learner	<i>B. Priya</i>
13	K.Sampath Kumar	Student	Slow Learner	<i>K. Sampath Kumar</i>
14	K.Shabrin	Student	Slow Learner	<i>K. Shabrin</i>

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI
(AUTONOMOUS)
Electronics and Communication Engineering (ECE)

1. Subject Analysis and Issues pertaining Teaching-Learning system

Subject Name	Problems Identified	Corrective Action
Transform Techniques and Complex Variables(TTCV)	Good	-
Electronic Devices and Circuits(EDC)	Good	-
Switching Theory and Logic Design(STLD)	Good	-
Signals and Systems(SS)	Good	-
Managerial Economics and Financial Analysis(MEFA)	Good	-
Electronic Devices and Circuits(EDC) Lab	Few Ammeters and Voltmeters are not working properly.	Discussed and to be sorted out with EDC Lab Custodian.
Signals and Systems(SS) Lab	Good	-
Switching Theory and Logic Design(STLD) Lab	Good	-
Electronic Circuit Design	Good	-
Biology for Engineers	Good	-

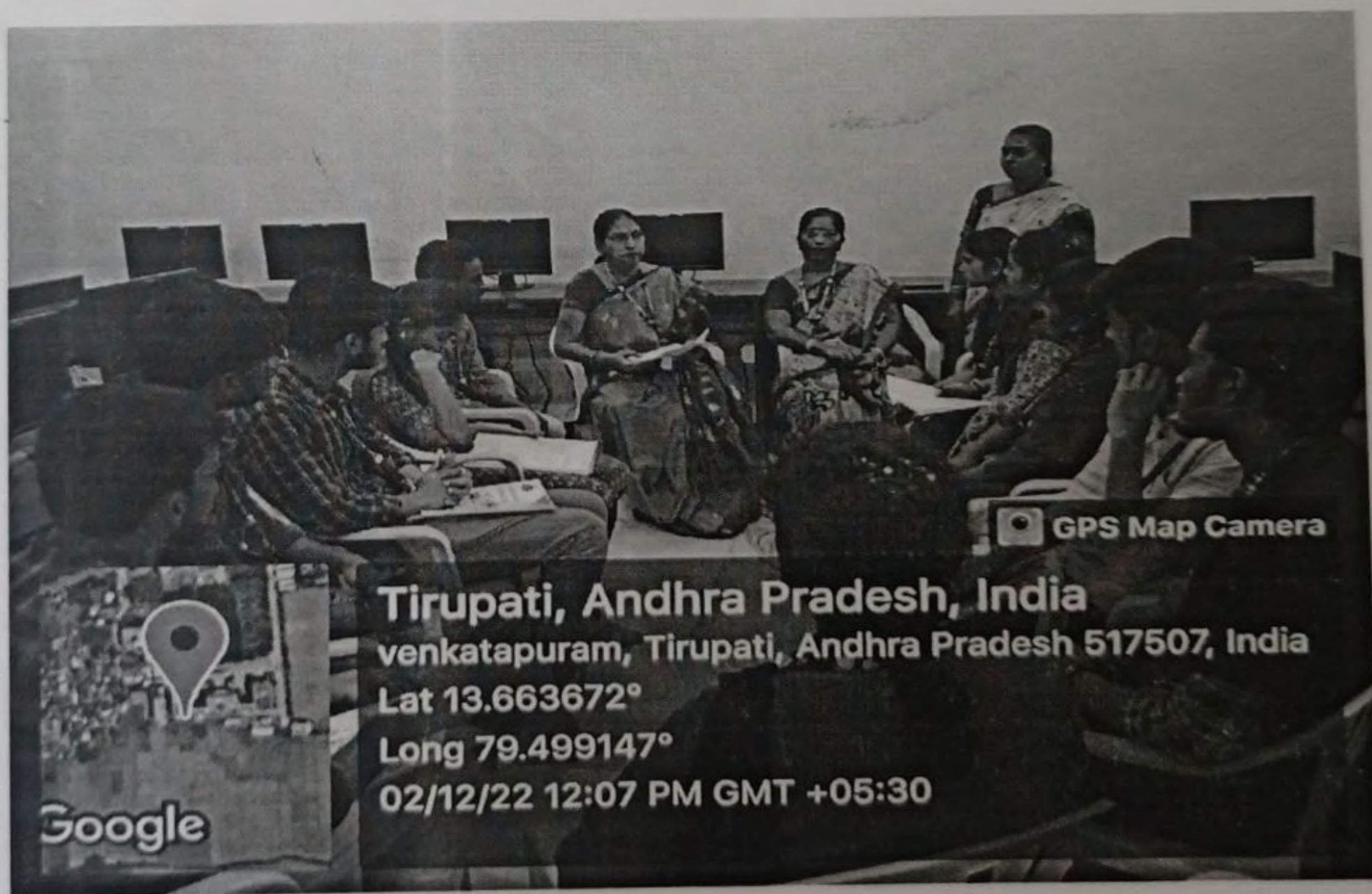
2.Guiding the slow learners towards improvement: Discussion has been done for the improvement of the slow learners on the subject: Electronic Devices and Circuits (EDC)

Fast Learners	Slow Learners	Topic Covered	Assignment Submission
Team A B.Poojitha	K.Lokesh	Half Wave Rectifier (HWR)	Yes
	G.Manoj Kumar		Yes
	T.Mohith Reddy		Yes
Team B D.Nandini	K.MuniCharan	Full Wave Rectifier (FWR)	Yes
	M.Parasuramudu		Yes
	K.Pavan Kumar		Yes
Team C K.Nandhini	B.Priya	Full Wave Bridge Rectifier (FWBR)	Yes
	K.Sampath Kumar		Yes
	K.Shabrin		Yes

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI
(AUTONOMOUS)
Electronics and Communication Engineering (ECE)



Dr.N.Pushpalatha, HOD-ECE addressing Fourier Student Quality Circle Team



Dr.I.Suneetha, Professor & Facilitator guiding Fast Learners to explain Slow Learners

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI
(AUTONOMOUS)
Electronics and Communication Engineering (ECE)



Team A: Half Wave Rectifier (HWR)



Team B: Full Wave Rectifier (FWR)



Team C: Full Wave Bridge Rectifier (FWBR)

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI
(AUTONOMOUS)
Electronics and Communication Engineering (ECE)

3. Unacceptable attitudes of the Teachers

As per the students assessment there is no such unacceptable attitudes of the Teachers.

4. Maintenance related issues

S. No.	Problems Identified	Corrective Action
1.	Few Voltmeters, Ammeters and Regulated Power Supplies need to be serviced.	Discussed and to be sorted out with EDC Lab Custodian

5. Inadequacy of the tools and materials in laboratory.

S. No.	Problems Identified	Corrective Action
1.	Need LCD projector for C 204	Discussed and to be sorted out with HOD-ECE

As per the Meeting the overall and Miscellaneous Problems:

S. No	Problems Identified	Corrective Action
1.	Few Ammeters and Voltmeters are not working properly in Electronic Devices and Circuits(EDC) Lab	Discussed and sorted out with EDC Lab Custodian and HOD-ECE
2.	Few Voltmeters, Ammeters and Regulated Power Supplies need to be serviced in Electronic Devices and Circuits(EDC) Lab	Discussed and sorted out with EDC Lab Custodian and HOD-ECE
3.	Need LCD projector for C 204	Discussed and to be sorted out with HOD-ECE

Signature of Facilitator

Professor

Dept. of Electronics & Communication Engg.
ANNAMACHARYA INSTITUTE OF
TECHNOLOGY & SCIENCES, TIRUPATI-517 520

Signature of Coordinator

Dept. of Electronics & Communication Engg.
ANNAMACHARYA INSTITUTE OF
TECHNOLOGY & SCIENCES, TIRUPATI-517 520

Signature of the Chairman, Steering Committee
(PRINCIPAL)

PRINCIPAL
ANNAMACHARYA INSTITUTE OF
TECHNOLOGY & SCIENCES
VENKATAPURAM (VIII.)
RENIGUNTA (M), TIRUPATI-517 520

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI
(AUTONOMOUS)

Course structure for Four Year Regular B.Tech. Degree Program
COMPUTER SCIENCE AND ENGINEERING (CSE)
(Effective for the batches admitted in 2020-21)

Team: Bjarne Stroustrup

*Student Quality Circle Meeting UG of Computer Science and Engineering III year
Dated on 7th Dec' 2022 at 4:20pm in Room no:C404*

Agenda for Student Quality Circle:

- i. Flaws related to teaching-learning process.
- ii. Discussion related to slow learners improvement.

Members of Student Quality Circle 'Mark Zuckerberg'

S.NO.	Name	Designation in SQC
1	S. Prathap, Faculty & Class Teacher	Facilitator
2	M.Chandra , III CSE-A	Leader
3	C. Meena, Programmer in CSE	Secretarial Assistant
4	K.Deepa, III CSE-A	Fast learner
5	G.Hemalatha, III CSE-A	Fast learner
6	P.Divyasree, III CSE-A	Fast learner
7	K.Jayanthi, III CSE-A	Fast learner
8	Y.Chandu, III CSE-A	Fast learner
9	N.Charitha, III CSE-A	Fast learner
10	V.Gnanika, III CSE-A	Fast learner
11	A.Jahnavi, III CSE-A	Slow learner
12	M.Hiranmayee, III CSE-A	Slow learner
13	J.Jithesh, III CSE-A	Slow learner
14	K.Chirudeep, III CSE-A	Slow learner
15	K.Kiran Kumar, III CSE-A	Slow learner
16	P Ajay, III CSE-A	Slow learner
17	V.Dinesh, III CSE-A	Slow learner

**ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI
(AUTONOMOUS)**

**Course structure for Four Year Regular B.Tech. Degree Program
COMPUTER SCIENCE AND ENGINEERING (CSE)
(Effective for the batches admitted in 2020-21)**



i. Flaws related to teaching-learning process.

Subject Name	Problems Identified	Corrective Action
Deterministic & Stochastic Statistical Methods	Conducting Exam at every day. Taking Class very less time. Not able to complete the portion in time.	Discussed and sorted with the concerned faculty.
Computer Networks	Good	-
Formal Language and Automata Theory	Very Good.	-
Data Warehousing and Mining	Good	-
Software Engineering	Good	-
Biology for Engineers	Good	-
Software Engineering Lab	Good	-
Computer Networks Lab	Good	-
Mobile Application Development	Cant able to understand the lab programs.	Discussed and sorted with the concerned faculty.

ii. Discussion related to slow learners improvement: Discussion has been done for the improvement of the slow learners on the subjects of Computer Networks, Software Engineering, and FLAT& DWM.

More than one Fast Learners are appointed for every slow learner to teach the important topics from the above specified subjects and in this regard slow learners are asked to submit the assignments for the same to the corresponding subject faculty before the next SQC meeting.

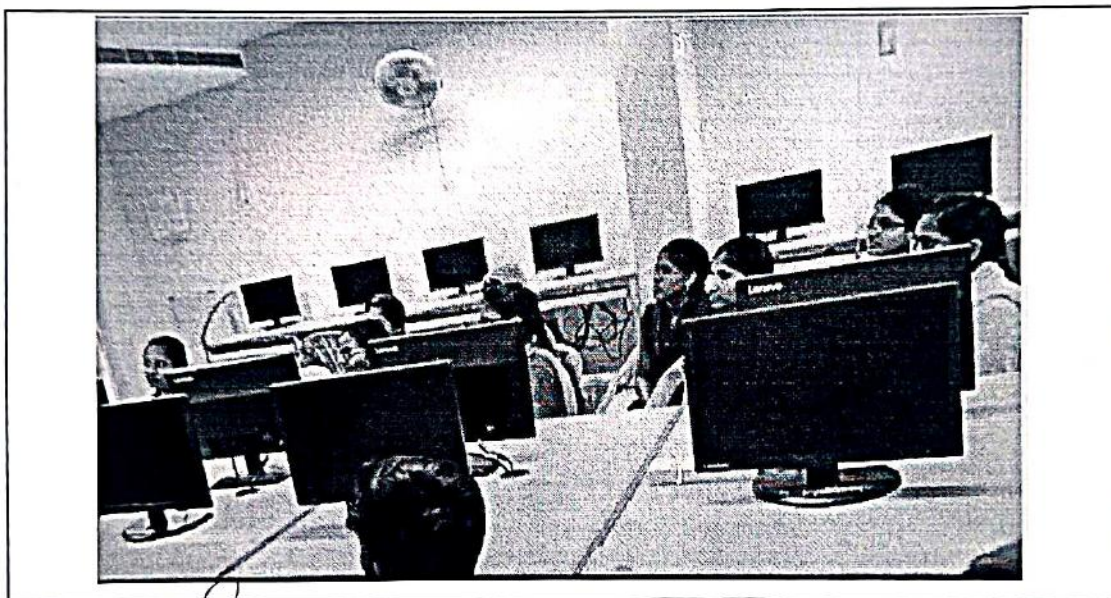
**ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI
(AUTONOMOUS)**

**Course structure for Four Year Regular B.Tech. Degree Program
COMPUTER SCIENCE AND ENGINEERING (CSE)
(Effective for the batches admitted in 2020-21)**

Time Table for the Improvement of Slow Learner

Date, Time & Venue	Name of the Slow Learner	Name of the Fast Learner	Topic	Subject
19/12/2022	A.Jahnavi, III CSE-A	K.Deepa, III CSE-A	OSI Layers	Computer Networks
21/12/2022	M.Hiranmayee, III CSE-A	G.Hemalatha, III CSE-A	Types of Grammar	FLAT
21/12/2022	J.Jithesh, III CSE-A	P.Divyasree, III CSE-A	Life Cycle model Comparison	Software Engineering
24/12/2022	K.Chirudeep, III CSE-A	K.Jayanthi, III CSE-A	Widget and its types	MAD
24/12/2022	K.Kiran Kumar, III CSE-A	Y.Chandu, III CSE-A	Supervised and Unsupervised Learning Algorithm	DWM
24/12/2022	P Ajay, III CSE-A	N.Charitha, III CSE-A	Types of Turing Machines	FLAT
24/12/2022	V.Dinesh, III CSE-A	V.Gnanika, III CSE-A	TCP/IP Layers	Computer Networks

Proof:



Signature of Facilitator

Signature of Coordinator

Signature of the Chairman, Steering Committee

**PRINCIPAL
ANNAMACHARYA INSTITUTE OF
TECHNOLOGY & SCIENCES
VENKATAPURAM (VIII.)
RENIGUNTA (M), TIRUPATI-517 520**

**HEAD
Dept. of Computer Science & Engg
Annamacharya Institute of
Technology & Sciences, Tirupati-517 520**

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI
(AUTONOMOUS)
Course structure for Four Year Regular B.Tech. Degree Program
Artificial Intelligence and Data Science (AID)
(Effective for the batches admitted in 2022-23)

Team Pet

Student Quality Circle Meeting UG of AID Engineering III year
Dated on 08 DEC 2022 at 2:30pm in Room no: A210

Agenda for Student Quality Circle:

- i. Issues pertaining teaching-learning system.
- ii. Guiding the slow learners towards improvement
- iii. Unacceptable attitudes of the teachers
- iv. Maintenance related issues
- v. Inadequacy of the tools and materials etc in labs.

Members of Student Quality Circle 'Peter Naur'

S.No	Name of the Person	Designation	Position	Signature
1	J.Sivarani	Assistant Professor	Facilitator	J. Sivarani
2	D.Muni Sreenivas	Student	Leader	D. Muni Sreenivas
3	C.Meena	Programmer	Secretarial Assistant	C. Meena
4	K Boonu Sai	Student	Fast Learner	K. Boonu Sai
5	K.Dinsh	Student	Fast Learner	K.P. Dinesh
6	J.Naga Lakshmi	Student	Fast Learner	J. Naga Lakshmi
7	C.Dushyanth	Student	Slow Learner	C. Dushyanth
8	C.Harshavardan Reddy	Student	Slow Learner	C. Harshavardan Reddy
9	M.Mounith	Student	Slow Learner	M. Mounith
10	P.Naveen	Student	Slow Learner	P. Naveen
11	K.Roja	Student	Slow Learner	K. Roja
12	A Ganesh Kumar reddy	Student	Slow Learner	A. Ganesh Kumar
13	M.Chaitanya	Student	Slow Learner	M. Chaitanya
14	K.Tirupathaiah	Student	Slow Learner	K. Tirupathaiah

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI
(AUTONOMOUS)
Course structure for Four Year Regular B.Tech. Degree Program
Artificial Intelligence and Data Science (AID)
(Effective for the batches admitted in 2022-23)

i. Subject Analysis and Issues pertaining teaching-learning system.

Subject Name	Problems Identified	Corrective Action
Artificial Intelligence	Good	—
Big Data Technologies	Good	—
Design and Analysis Algorithm	Good	—
Principle of Data Science	Good	—
Biology For Engineers	Good	—
Deterministic and stochastical Methods	Till now one unit completed. Need more explanation on Solving of mathematical methods.	Discussed and sorted with the concerned faculty.
Artificial Intelligence Lab	Good	—
Principle of Data Science Lab	Good	—
Conventional AI	Good	—

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI
(AUTONOMOUS)
Course structure for Four Year Regular B.Tech. Degree Program
Artificial Intelligence and Data Science (AID)
(Effective for the batches admitted in 2022-23)

- ii. *Guiding the slow learners towards improvement: Discussion has been done for the improvement of the slow learners on the subjects Artificial Intelligence.*

Name of the Team	Topic Covered	Assignment Submission
Team A	A* (or) Chatbot	
K.Boonu Sai (Leader)		
K.Tirupathaiah	A* (or) Chatbot	YES
M.Mounith	A* (or) Chatbot	YES
P.Naveen	A* (or) Chatbot	YES
Team B	8-puzzle problem or Tower of Hanoi	
K.Dinesh (Leader)	8-puzzle problem or Tower of Hanoi	
C. Harshavardan Reddy	8-puzzle problem or Tower of Hanoi	YES
C.Dushyanth	8-puzzle problem or Tower of Hanoi	YES
A.Ganesh Kumar	8-puzzle problem or Tower of Hanoi	YES
Team C	Agents or A*	
J.Nagalakshmi(Leader)	Agents or A*	YES
K.Roja	Agents or A*	YES

Team A



Team B



Team C



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI
(AUTONOMOUS)
Course structure for Four Year Regular B.Tech. Degree Program
Artificial Intelligence and Data Science (AID)
(Effective for the batches admitted in 2022-23)

iii. Unacceptable attitudes of the teachers

As per the students assessment there is no such unacceptable attitudes of the teachers.

iv. Maintenance related issues

S. No.	Problems Identified	Corrective Action
1.	In the class of AID IIIYR Curtains	Discussed and brought in corrections through engineer and management ,staff
2.	Need Projector for explaining subjects	Discussed and brought in corrections through HOD sir

v. Inadequacy of the tools and materials in laboratory.

S. No.	Problems Identified	Corrective Action
1.	PDS, AI Labs are conducting in different labs.	Discussed and brought in corrections through HOD sir
2.	Installation of RStudio and Python softwares in lab	Discussed with Lab Technician

As per the Meeting the overall and Miscellaneous Problems:

S.No	Problems Identified	Corrective Action
1.	Some students from long distance; Koduru and Kalahasthy were facing Attendance loss due to traveling.	
2.	Installation of RStudio and Python softwares in lab	Discussed and brought in corrections through Lab Technician
3.	In the class of AID IIIYR Curtains	Discussed and brought in corrections through HOD sir
4.	Need Projector for explaining subjects	Discussed and brought in corrections through HOD sir.
5.	Deterministic and stochastic Methods Till now one unit completed. Need more explanation on Solving of mathematical methods.	Discussed and sorted with the concerned faculty.

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI
(AUTONOMOUS)
Course structure for Four Year Regular B.Tech. Degree Program
Artificial Intelligence and Data Science (AID)
(Effective for the batches admitted in 2022-23)



J. Sivaram
Signature of Facilitator

[Signature]
Signature of Coordinator
Dept. of Computer Science & IT
Annamacharya Institute of
Technology & Sciences, Tirupati-517 520

[Signature]
Signature of the Principal
ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES
VENKATAPURAM (VIT) RENIGUNTA (M), TIRUPATI-517 520

Team Pet

Student Quality Circle Meeting UG of AIML Engineering II year

Dated on 14 DEC 2022 at 12:00pm in Room no: AG04

For Student Quality Circle:

- i. Issues pertaining teaching-learning system.
- ii. Guiding the slow learners towards improvement
- iii. Unacceptable attitudes of the teachers
- iv. Maintenance related issues
- v. Inadequacy of the tools and materials etc in labs.

Members of Student Quality Circle 'MARGARET HAMILTON'

Composition: II Year AIML

S.NO.	Name	Designation in SQC
1	Y.Saroja, Faculty & Class Teacher	Facilitator
2	T.Kavitha, II AIML	Leader
3	T.Rajasekhar, Programmer in CSE	Secretarial Assistant
4	S.Tasneem, II AIML	Fast learner
5	J.KrupaIssac, II AIML	Fast learner
6	A.Parthasarathi Reddy, II AIML	Fast learner
7	K.Lakshmija, II AIML	Fast learner
8	M.Chandhana, II AIML	Fast learner
9	N.Navyasree, II AIML	Fast learner
10	V.Kishore, II AIML	Fast learner
11	M.Hemanadh, II AIML	Slow learner
12	J.Charan Kumar, II AIML	Slow learner
13	M.Hemanth Reddy, II AIML	Slow learner
14	K.Jayanth, II AIML	Slow learner
15	G.Sahithya, II AIML	Slow learner
16	K.Nagendra Babu, II AIML	Slow learner
17	J.Mamatha, II AIML	Slow learner

i. Subject Analysis and Issues pertaining teaching-learning system.

Subject Name	Problems Identified	Corrective Action
Discrete Mathematics Structure	Good	—
Digital Electronics and Microprocessors	Good	—
Database Management System	Good	—
Object Oriented Programming Through JAVA	Good	—
Computer Organization and Architecture	Good	—
Database Management system laboratory	Good	—
JAVA Lab	Good	—
COA Lab	Good	—
CSS	Good	—
COI	Good	—

- i. *Guiding the slow learners towards improvement: Discussion has been done for the improvement of the slow learners on the subjects .*

Team

N=Name of the team	Topic Covered	Assignment Submission
A:JAVA		
J.KrupaIssac(Leader)	About Packages	Yes
M.Hemanth Reddy	About exception handling	Yes
J.Charan Kumar	About Interfaces	Yes
Team B:DEM		
A.Parthasarathi Reddy (Leader)		
K.Jayanth	Encoders & Decoders	Yes
M.Hemanathreddy	Realization of gates: XOR	Yes
Team C:DBMS		
V.Kishore(leader)		
G.Sahitya	Relational Query Languages	Yes
K.Nagendra Babu	About JDBS&ODBC	Yes
Team D		
S.Tasneem(Leader)		
J.Mamatha	About JDBC&ODBC	Yes

- i. *Guiding the slow learners towards improvement: Discussion has been done for the improvement of the slow learners on the subjects .*

Team

N=Name of the team	Topic Covered	Assignment Submission
A:JAVA		
J.KrupaIssac(Leader)	About Packages	Yes
M.Hemanth Reddy	About exception handling	Yes
J.Charan Kumar	About Interfaces	Yes
Team B:DEM		
A.Parthasarathi Reddy (Leader)		
K.Jayanth	Encoders & Decoders	Yes
M.Hemanathreddy	Realization of gates: XOR	Yes
Team C:DBMS		
V.Kishore(leader)		
G.Sahitya	Relational Query Languages	Yes
K.Nagendra Babu	About JDBS&ODBC	Yes
Team D		
S.Tasneem(Leader)		
J.Mamatha	About JDBC&ODBC	Yes

Team A



Team B



Team c



iii. Unacceptable attitudes of the teachers

As per the students assessment there is no such unacceptable attitudes of the teachers.

iv. Maintenance related issues

S. No.	Problems Identified	Corrective Action
1.	In the class of AIML, Curtains are needed	Discussed with the Engineer.
2.	Need Projector for explaining subjects	Discussed with HOD Sir
3.	Most of the desks in our classroom are broken and need to be replaced with proper new ones	

v. Inadequacy of the tools and materials in laboratory.

S. No.	Problems Identified	Corrective Action
1.	Installation of SQL and ECLIPSE software in lab	Discussed with Lab Technician

As per the Meeting the overall and Miscellaneous Problems:

S.No	Problems Identified	Corrective Action
1.	Most of the desks in my classroom are broken and need to be replaced with proper new ones.	
2.	Installation of SQL and Eclipsesoftware in lab	Discussed with Lab Technician
3.	In the class of AIML HYR Curtains	Discussed with the HOD sir.
4.	Need Projector for explaining subjects	Discussed with the HOD sir.
5.	Determine DMS and DEM logical Methods in understandable manner. Need more explanation on Solving of mathematical methods.	Discussed and sorted with the concerned faculty.



[Handwritten Signature]

Signature of Facilitator

[Handwritten Signature]

Signature of Coordinator

Dept. of Computer Science & Engg.
Annamacharya Institute of
Technology & Sciences, Tirupati-517 520

[Handwritten Signature]
Signature of the Chairman, State
(PRINCIPAL) INSTITUTE OF
ANNAMACHARYA INSTITUTE OF
TECHNOLOGY & SCIENCES
VENKATAPURAM (VIII.)
RENIGUNTA (M), TIRUPATI-517 520

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI
(AUTONOMOUS)

Course structure for Four Year Regular B.Tech. Degree Program
COMPUTER SCIENCE ENGINEERING (CSE)
(Effective for the batches admitted in 2022-23)

Team Rasmus Lerdorf

Student Quality Circle Meeting UG of Computer Science Engineering III year
Dated on 7 Dec 2022 at 2: 00 pm in John McCarthy Lab.

Agenda for Student Quality Circle:

- i. Issues pertaining teaching-learning system.
- ii. Guiding the slow learners towards improvement
- iii. Unacceptable attitudes of the teachers
- iv. Maintenance related issues
- v. Inadequacy of the tools and materials etc in labs.

Members of Student Quality Circle 'Rasmus Lerdorf'

S. No	Name of the Person	Designation	Position
1	P. Charishma	Assistant Professor	Facilitator
2	P. Sai Teja	Student	Leader
3	C. Meena	Lab Technician	Secretarial Assistant
4	S. Chandana	Student	Fast Learner
5	T. Charan Teja	Student	Fast Learner
6	S. Dileep	Student	Fast Learner
7	G. Navaz	Student	Fast Learner
8	K. Poojitha	Student	Fast Learner
9	V. Rakesh	Student	Fast Learner
10	O. Vasmi Krishna	Student	Fast Learner
11	S. Vignesh	Student	Slow Learner
12	K. Suman Kumar Reddy	Student	Slow Learner
13	B. Karthik	Student	Slow Learner
14	K. Durga Prasad	Student	Slow Learner
15	D. Sravani	Student	Slow Learner
16	S. Harsha Vardhan	Student	Slow Learner
17	A.V. Rajarshi Reddy	Student	Slow Learner

**ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI
(AUTONOMOUS)**

**Course structure for Four Year Regular B.Tech. Degree Program
COMPUTER SCIENCE ENGINEERING (CSE)
(Effective for the batches admitted in 2022-23)**

Team Rasmus Lerdorf

Student Quality Circle Meeting UG of Computer Science Engineering III year

Dated on 7 Dec 2022 at 2: 00 pm in John Mccarthy Lab.

Agenda for Student Quality Circle:

- i. Issues pertaining teaching-learning system.
- ii. Guiding the slow learners towards improvement
- iii. Unacceptable attitudes of the teachers
- iv. Maintenance related issues
- v. Inadequacy of the tools and materials etc in labs.

Members of Student Quality Circle 'Rasmus Lerdorf'

S. No	Name of the Person	Designation	Position
1	P. Charishma	Assistant Professor	Facilitator
2	P. Sai Teja	Student	Leader
3	C. Meena	Lab Technician	Secretarial Assistant
4	S. Chandana	Student	Fast Learner
5	T. Charan Teja	Student	Fast Learner
6	S. Dileep	Student	Fast Learner
7	G. Navaz	Student	Fast Learner
8	K. Poojitha	Student	Fast Learner
9	V. Rakesh	Student	Fast Learner
10	O. Vasmi Krishna	Student	Fast Learner
11	S. Vignesh	Student	Slow Learner
12	K. Suman Kumar Reddy	Student	Slow Learner
13	B. Karthik	Student	Slow Learner
14	K. Durga Prasad	Student	Slow Learner
15	D. Sravani	Student	Slow Learner
16	S. Harsha Vardhan	Student	Slow Learner
17	A.V. Rajarshi Reddy	Student	Slow Learner

**ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI
(AUTONOMOUS)**

Course structure for Four Year Regular B.Tech. Degree Program

COMPUTER SCIENCE ENGINEERING (CSE)

(Effective for the batches admitted in 2022-23)

(i) Subject Analysis and Issues pertaining teaching-learning system

Subject Name	Problems Identified	Corrective Action
Cryptography and Network Security	Good	-
Embedded Systems and Internet of Things	Good	-
Fundamentals of Block chain Technology	Good	-
Mathematical Modeling and Stimulation	Need for the more explanation and practice assignments	Discussed and sorted with the concerned faculty.
Automata Theory and Compiler Design	Good	-
Cryptography and Network Security Lab	Good	-
Embedded Systems and Internet of Things Lab	Good	-
Soft skills	Good	-
Biology for engineers	Good	-

(ii) Guiding the slow learners towards improvement: Discussion has been done for the improvement of the slow learners on the subject Mathematical Modeling and Stimulation

Name of the Team	Topic Covered	Assignment Submission
S. Vignesh	Linear growth and decay models	YES
K. Suman Kumar Reddy	differential equations of first order.	YES
B. Karthik	Mathematical modeling of Planetary motion	YES
K. Durga Prasad	Circular motion and motion of satellites	YES
D. Sravani	linear differential equations of second order	YES
S. Harsha Vardhan	Difference equations and simple models	YES

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI
(AUTONOMOUS)

Course structure for Four Year Regular B.Tech. Degree Program
COMPUTER SCIENCE ENGINEERING (CSE)
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(iii) Unacceptable attitudes of the teachers

As per the students' feedback, none of the faculty members show unacceptable attitude towards the students.

(iv) Maintenance related issues

S. No.	Problems Identified	Corrective Action
1.	Need of dustbin in the classroom. Suggested for proper cleaning of the classroom daily.	Discussed and brought in corrections through engineer and maintenance staff.
2.	Need of replacement of tables as few are broken.	Discussed and brought in corrections through engineer and maintenance staff.
3.	Need hygienic maintenance of the restrooms of both boys & girls	Discussed and brought in corrections through engineer and maintenance staff.

(v) Inadequacy of the tools and materials in laboratory:

Students don't have inadequacy of any laboratory resources. They are extremely happy regarding this.

As per the Meeting the overall and Miscellaneous Problems:

S.No	Problems Identified	Corrective Action
1.	Need of a complaint box	Discussed and brought in corrections through engineer and maintenance staff.
2.	Proper cleaning of the classroom and need of a dustbin	Discussed and brought in corrections through engineer and maintenance staff.
3.	Replacement of tables as few are broken.	Discussed and brought in

**ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI
(AUTONOMOUS)**

Course structure for Four Year Regular B.Tech. Degree Program

COMPUTER SCIENCE ENGINEERING (CSE)

(Effective for the batches admitted in 2022-23)

		corrections through engineer and maintenance staff.
4.	Hygienic maintenance of the restrooms of both boys & girls need to be improved	Discussed and brought in corrections through engineer and maintenance staff.
5.	Students are stopped for a complete hour if they are late for few minutes. Due to which they are missing the first hour.	Discussed and brought in corrections through engineer and maintenance staff.
6.	Providing lift facility to the students in the morning to reach their classes in the higher floors.	Discussed and brought in corrections through engineer and maintenance staff.



P. Charishma
Signature of Facilitator

[Signature]
Signature of Coordinator

[Signature]
Signature of the Chairman, Steering Committee

**ANNAMACHARYA INSTITUTE OF
TECHNOLOGY AND SCIENCES
VENKATAPURAM (Vill.)
RENIGUNTA (M), TIRUPATI-517 520**

Dept. of Computer Science & Engg.
Annamacharya Institute of
Technology & Sciences, Tirupati-5



Annamacharya Institute of Technology and Sciences, Tirupati
(Autonomous)
Department of Electrical & Electronics Engineering

Tesla Quality Circle Meeting-1

Minutes of the Tesla Quality circle meeting held on 24-08-2022 at 11:30 a.m in Electrical Machines-1 Laboratory.

Agenda:

- 1.Any equipment is associated with operational flaws in the laboratories concerned – fault finding solutions for the problems encountered in the lab equipments.
- 2.Identifying the critical topics not followed by slow learners.
3. Assignment of fast learners to slow learners to guide them and time schedule given for teaching by fast learner to slow learners and for assignment submission by slow learners.
- 4.Discussion on transparency issues if any in the internal lab assessments and CIE assessments.

Members present:

S.NO	Name of the BQC Member	Position in BQC	Designation/Roll number	Signature
1.	Mrs. R.Madhavi	Faculty Coordinator	Assistant professor	R.Madhavi
2.	K.CHAMANI	Group Leader	19AK1A0208	K.Chamani
3.	M.DARSASREE LAKSHMI	Advanced Learner	19AK1A0209	M.Darsasree Lakshmi
4.	NANDI REDDY VENKATA PAVANI		19AK1A0223	NV.pavani
5.	N.ANIL KUMAR		19AK1A0203	N.Anil Kumar
6.	K.KARTHIK	Struggled Learners	19AK1A0216	K.Karthik
7.	N.KISHORE KUMAR REDDY		19AK1A0219	N.Kishore Kumar
8.	S.MADHU		19AK1A0221	S.Madhu
9.	B.VAMSIKRISHNA REDDY		19AK1A0237	B.V.Vamsi Krishna Reddy
10.	T.SAI DEEPAK		19AK1A0242	T.Sai Deepak
11.	T.SAI THATUN		19AK1A0243	T.Sai Thatun
12.	J.PAVAN KUMAR		20AK5A0202	J.Pavan Kumar
13.	MR. R. SUBBARAJU	Ministerial Staff	Lab Technician	R.Subbaraju

MINUTES:

Faculty co-coordinator Mrs. R.Madhavi welcomed the members.

1.No difficulties in laboratories.

2. Critical Topics identified by slow learners.

Switch gear & Protection:

1.Types of circuit breakers

Embedded systems :

1. Memory and Types

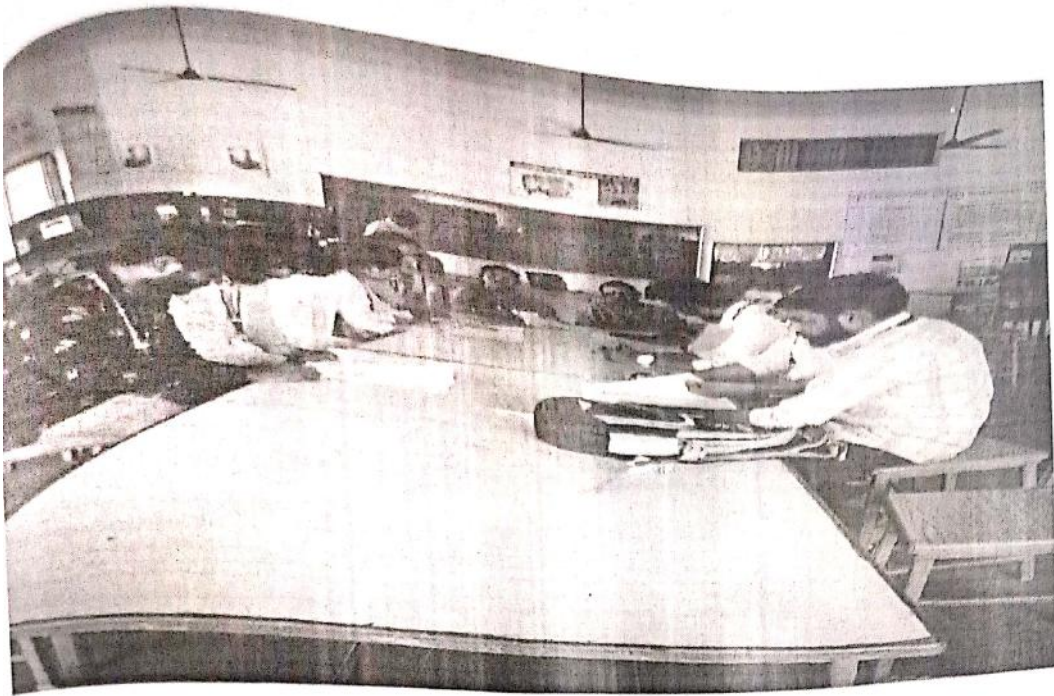
TEAMS:

Team 1	Team 2	Team 3
19AK1A0208	19AK1A0209	19AK1A0223
19AK1A0203	19AK1A0221	19AK1A0243
19AK1A0216	19AK1A0237	20AK5A0202
19AK1A0219	19AK1A0242	

Action Plan:

1.We will plan to provide online resources &web links to students.

2. we will plan to conduct revision classes for Memory and Types on 25-08-2022 by Mr.Praveen Kumar.



R. Mahalingam
Signature of Facilitator

R. Mahalingam
Signature of Coordinator

[Signature]
Signature of the Chairman, Steering Committee
(PRINCIPAL)

**PRINCIPAL
ANNAMACHARYA INSTITUTE OF
TECHNOLOGY & SCIENCES
VENKATAPURAM (VIII.)
RENIGUNTA (M), TIRUPATI-517 520**

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI
(AUTONOMOUS)
Course structure for Four Year Regular B.Tech. Degree Program
CIVIL ENGINEERING (CE)
(Effective for the batches admitted in 2022-23)







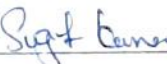


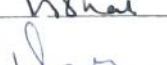



Team Viswakarma

Student Quality Circle Meeting UG of CIVIL Engineering II year
Dated on 22 NOV 2022 at 3:30pm in Room no: AG04

Agenda for Student Quality Circle Meeting:

- i. Issues pertaining teaching-learning system.
- ii. Guiding the slow learners towards improvement
- iii. Unacceptable attitudes of the teachers
- iv. Maintenance related issues
- v. Inadequacy of the tools and materials etc in labs.

Members of Student Quality Circle 'Viswakarma'

S.No	Name of the Person	Designation	Position	Signature
1	K Sumavalli	Assistant Professor	Facilitator	
2	B Pavan Kumar	Student	Leader	
3	B Ravi Shankar	Lab Technician	Secretarial Assistant	
4	K Akshaya	Student	Fast Learner	
5	L Lokesh Reddy	Student	Fast Learner	
6	V Dinesh Kumar	Student	Slow Learner	
7	P Hema Sri Sai Varma	Student	Slow Learner	
8	K Sujit Kumar	Student	Slow Learner	
9	T Sagar	Student	Slow Learner	
10	C Hemanth	Student	Slow Learner	
11	G Vishal	Student	Slow Learner	
12	K Uday Aditya	Student (H)	Slow Learner	
13	C Venu	Student	Slow Learner	

**ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI
(AUTONOMOUS)**

Course structure for Four Year Regular B.Tech. Degree Program

CIVIL ENGINEERING (CE)

(Effective for the batches admitted in 2022-23)

i. Subject Analysis and Issues pertaining teaching-learning system.

Subject Name	Problems Identified	Corrective Action
Fluid Mechanics	Good	
Survey	Good	
Probability and Statics	Need of more and effective teaching which have to reach all the student levels.	Discussed and sorted out with the concerned faculty.
Mechanics of Materials	Good	
Environmental Science	Good	
Strength of Material Lab	Need for the explanation of the operating and understanding the equipment.	Discussed and sorted out with the concerned faculty.
Fluid Mechanics Lab	Till now only one lab experiment have been completed and not getting the adequate results due to the rust in the system, in need of paintings.	Discussed and sorted out with the concerned faculty. Discussed with the Engineer.
Survey Field Work	Need of Survey field work lab in a vast area for effective learning.	Discussed and sorted out with the concerned faculty.
CAD LAB	Need to be on regular. Only the commands have been completed.	Discussed and sorted out with the concerned faculty.

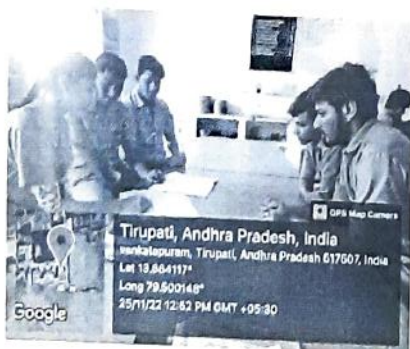
ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI
(AUTONOMOUS)
Course structure for Four Year Regular B.Tech. Degree Program
CIVIL ENGINEERING (CE)
(Effective for the batches admitted in 2022-23)

- ii. *Guiding the slow learners towards improvement: Discussion has been done for the improvement of the slow learners on the subjects Fluid Mechanics & Probability and Statistics.*

Name of the students	SL1	SL2	SL3	SL4	SL5	Topic covered
FL1 Akshaya (Leader)	V Dinesh Kumar	P Hema Sri Sai Varma	B Pavan Kumar	K Uday Aditya	—	Hydrostatic law (or) Variation of pressure
Assignment Submission	YES	YES	YES	YES	—	
FL2 Lokesh Reddy(Leader)	K Sujit Kumar	T Sagar	C Hemanth	G Vishal	C Venu	Variation of the binomial distribution
Assignment Submission	YES	YES	YES	YES	YES	

NOTE: FL: Fast learner, SL: Slow Learner

Hydrostatic law (or) Variation of pressure



Variation of the binomial distribution



- iii. Unacceptable attitudes of the teachers

As per the students assessment there is no such unacceptable attitudes of the teachers.

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI
(AUTONOMOUS)

Course structure for Four Year Regular B.Tech. Degree Program
CIVIL ENGINEERING (CE)

(Effective for the batches admitted in 2022-23)

iv. *Maintenance related issues*

S. No.	Problems Identified	Corrective Action
1.	In the class of CIVIL IIYR A SEC fans are not working properly.	Discussed with the Engineer.
2.	Need of replacement of tables as the finishing harms the students due to nails out.	Discussed with the Engineer.

v. *Inadequacy of the tools and materials in laboratory.*

S. No.	Problems Identified	Corrective Action
1.	In Fluid mechanics lab not getting the adequate results due to the rust in the system and in need of paintings.	Discussed with the Engineer.

As per the Meeting the overall and Miscellaneous Problems:

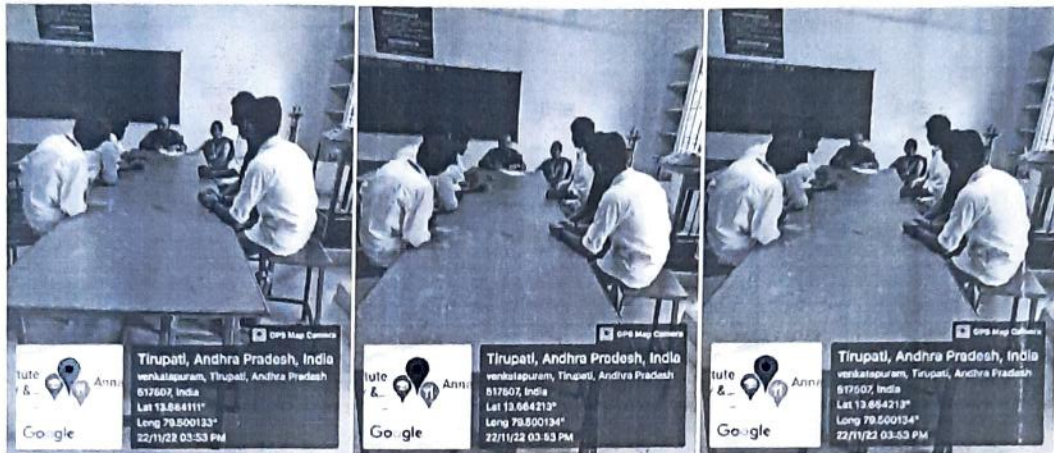
S.No	Problems Identified	Corrective Action
1.	Some students from long distance; Koduru and Kalahasthy were facing Attendance loss due to traveling.	
2.	Need of Survey field work lab in a vast area for effective learning.	Discussed and sorted out with the concerned faculty.
3.	In Fluid mechanics lab not getting the adequate results due to the rust in the system and in need of paintings.	Discussed with the Engineer.
4.	In the class of CIVIL IIYR A SEC fans are not working properly.	Discussed with the Engineer.
5.	Need of replacement of tables as the finishing harms the students due to nails out.	Discussed with the Engineer.
6.	Probability and Statics need of more and effective teaching which have to reach all the student levels.	Discussed and sorted out with the concerned faculty.
7.	Strength of Material Lab, Need for the explanation of the operating and understanding the equipment.	Discussed and sorted out with the concerned faculty.
8.	CAD LAB, Need to be on regular. Only the commands have been completed.	Discussed and sorted out with the concerned faculty.

**ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI
(AUTONOMOUS)**

Course structure for Four Year Regular B.Tech. Degree Program

CIVIL ENGINEERING (CE)

(Effective for the batches admitted in 2022-23)



Photographs of the meeting conducted with the Viswakarma Team.

Signature of Facilitator

Signature of Coordinator

HEAD
Dept. of Civil Engg.
AITS, Tirupati-517 520

Signature of the Chairman, Steering Committee
(PRINCIPAL)

**PRINCIPAL
ANNAMACHARYA INSTITUTE OF
TECHNOLOGY & SCIENCES
VENKATAPURAM (VIII.)
RENIGUNTA (M), TIRUPATI-517 520**

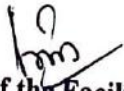
ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI
(AUTONOMOUS)

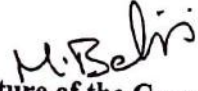
Department of Mechanical Engineering

Student Quality Circle: Henry Ford


Composition: III B. Tech Sec – A

S.NO.	Name	Designation in SQC
1.	S Lakshmi	Facilitator
2.	LEELA CHANDU S	Leader
3.	N Megha Sai	Secretarial Assistant
4.	BHARATH KUMAR B	Fast learner
5.	NITHIN KUMAR	Fast learner
6.	CHANDU B	Slow learner
7.	DHEERAJ V A	Slow learner
8.	HARISH S	Slow learner
9.	MAHENDRA E	Slow learner
10.	KUSHAL A	Slow learner
11.	NARASIMHA MOHITH N	Slow learner
12.	NIVAS T M	Slow learner
13.	HARISH T	Slow learner


Signature of the Facilitator


Signature of the Coordinator

HEAD
DEPT. OF MECHANICAL ENGG
AITS., TIRUPATI-517 521


Signature of the Chairman, Steering Committee

(PRINCIPAL)

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI
(AUTONOMOUS)

Course structure for Four Year Regular B.Tech. Degree Program
MECHANICAL ENGINEERING (ME)
(Effective for the batches admitted in 2022-23)

Team : Henry Ford

Student Quality Circle Meeting UG of MECHANICAL

Engineering III year

Dated on 14 DECEMBER 2022 at 12.15pm in Room no:AG01

Agenda for Student Quality Circle:

- i. Issues pertaining teaching-learning system.
- ii. Guiding the slow learners towards improvement
- iii. Unacceptable attitudes of the teachers
- iv. Maintenance related issues
- v. Inadequacy of the tools and materials etc in labs.

Members of Student Quality Circle

S.No	Name of the Person	Designation	Position
1	S. Lakshmi	Assistant Professor	Facilitator
2	Leela chandu S	Student	Leader
3	N Megha Sai	Lab Technician	Secretarial Assistant
4	Bharath Kumar B	Student	Fast Learner
5	Nithin kumar	Student	Fast Learner
6	Chandu B	Student	Slow Learner
7	Dheeraj V A	Student	Slow Learner
8	Harish S	Student	Slow Learner
9	Mahendra E	Student	Slow Learner
10	Kushal A	Student	Slow Learner
11	Narishma mohith N	Student	Slow Learner
12	Nivas T M	Student	Slow Learner
13	Harish T	Student	Slow Learner

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI
(AUTONOMOUS)

Course structure for Four Year Regular B.Tech. Degree Program

MECHANICAL ENGINEERING (ME)

(Effective for the batches admitted in 2022-23)

i. Subject Analysis and Issues pertaining teaching-learning system.

i.

Subject Name	Problems Identified	Corrective Action
Machine Tools	Good	
Kinematics Of Machinery	Good	
Fluid mechanics & Hydraulic Machinery	Need of more and effective hours of teaching.	Discussed and sorted out with the concerned faculty.
Introduction to CAD/CAM	Good.	
Fluid mechanics & Hydraulic Machinery Lab	Lab experiment have been completed and not getting the adequate results due to the rust in the system, in need of paintings.	Discussed and sorted out with the concerned technician.
Machine Tools Lab	Need the service for machines.	Discussed and sorted out with the concerned technician.
Soft Skills Lab	Good	
Professional Ethics & Human values	Good	

**ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI
(AUTONOMOUS)**

**Course structure for Four Year Regular B.Tech. Degree Program
MECHANICAL ENGINEERING (ME)**

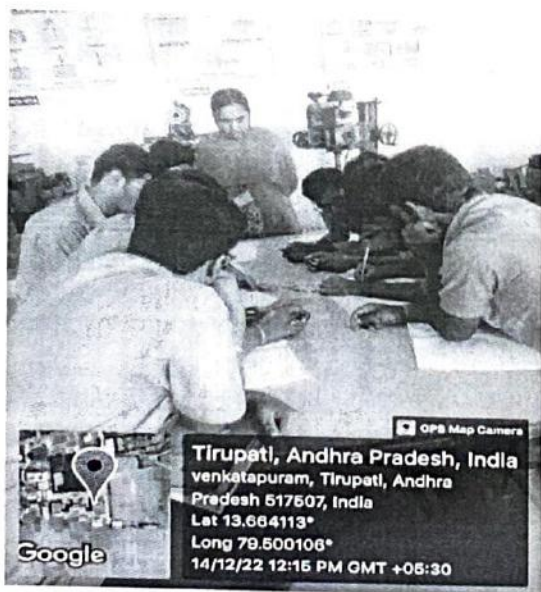
(Effective for the batches admitted in 2022-23)

ii. Guiding the slow learners towards improvement: Discussion has been done for the improvement of the slow learners on the subjects Fluid Mechanics & hydraulic machinery.

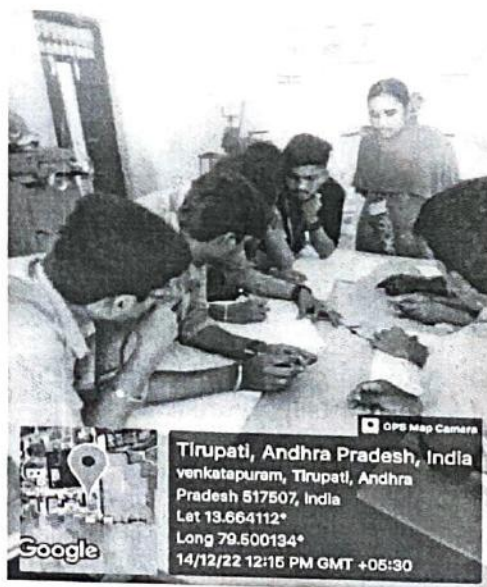
Name of the student	SL1	SL2	SL3	SL4	Topic covered
FL1 Bharath Kumar B (Leader)	Dheeraj V A	Harish S	Mahendra E	Leela chandu B	Concept of pelton turbine
Assignment Submission	YES	YES	YES	YES	
FL2 Nithin kumar (Leader)	Nivas T M	Harish T	Narsimha Mohith N	Kushal A	Concept of manometers
Assignment Submission	YES	YES	YES	YES	

NOTE: FL: Fast learner, SL: Slow Learner

Team A



Team B



iii. Unacceptable attitudes of the teachers

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI
(AUTONOMOUS)

Course structure for Four Year Regular B.Tech. Degree Program

MECHANICAL ENGINEERING (ME)

(Effective for the batches admitted in 2022-23)

As per the students assessment there is no such unacceptable attitudes of the teachers.

iv. Maintenance related issues


S. No.	Problems Identified	Corrective Action
1.	In the class of Mechanical IIIYR A SEC dust bins are not available	Discussed with the engineer.
2.	Need proper curtains for windows because of this blackboard is not visible.	Discussed with the engineer.

v. Inadequacy of the tools and materials in laboratory.

S. No.	Problems Identified	Corrective Action
1.	In Fluid mechanics lab not getting the adequate results due to the rust in the system and in need of paintings.	Discussed and sorted out with the concerned lab technician.

As per the Meeting the overall and Miscellaneous Problems:

S.No	Problems Identified	Corrective Action
1.	In the class of Mechanical IIIYR A SEC dustbins are not available.	Discussed with the engineer.
2.	In Fluid mechanics lab not getting the adequate results due to the rust in the system and in need of paintings.	Discussed with the technician.
3.	Need of replacement of tables as the finishing harms the students due to nails out.	Discussed with the engineer.
4.	Need the service for machines.	Discussed and sorted out with the concerned lab technician.


Signature of Facilitator


Signature of Coordinator
DEPT. OF MECHANICAL ENGG
AITS., TIRUPATI - 517 520


Signature of the Chairman, Steering Committee
(PRINCIPAL)

Team Mendeleev**Student Quality Circle Meeting UG of Humanities and Basic
Sciences 1 year****Dated on 21 JAN 2023 at 10:30am in Room no:A 410****Agenda for Student Quality Circle:**

- Issues pertaining teaching-learning system.
- Guiding the slow learners towards improvement
- Unacceptable attitudes of the teachers
- Maintenance related issues
- Inadequacy of the tools and materials etc in labs.

Members of Student Quality Circle 'Mendeleev'

S.No	Name of the Person	Designation	Position	Signature
1	Dr. P. Lavanya	Associate Professor	Facilitator	P. Lavanya
2	22AK1A05C5	Student	Leader	Y. Sai chandrika
3	S. Devi	Lab Attender	Secretarial Assistant	S. Devi
4	22AK1A05H4	Student	Fast Learner	P. V. Mohan Reddy
5	22AK1A05H8	Student	Fast Learner	T. Ushma Priya
6	22AK1A05C9	Student	Slow Learner	T. Sai Yashwanth
7	22AK1A05D0	Student	Slow Learner	D. Santosh Lakshmi
8	22AK1A05E3	Student	Slow Learner	[Signature]
9	22AK1A05G1	Student	Slow Learner	X. Tigumala Reddy
10	22AK1A05G3	Student	Slow Learner	S. Udaya Kumari
11	22AK1A05G9	Student	Slow Learner	B. Veerendra
12	22AK1A05H0	Student	Slow Learner	V. Vengababu
13	22AK1A05J1	Student	Slow Learner	T. Shyamsai

i. Subject Analysis and Issues pertaining teaching-learning system.

Subject Name	Problems Identified	Corrective Action
Algebra and Calculus	Nil	
Chemistry	Nil	
Problem solving and programming	Nil	
Information Technology	Need of effective teaching rather than giving notes which have to reach all the student levels.	Discussed and shorted with the concerned faculty.
Numerical Methods	Effective explanation is needed for all applications also	Discussed and shorted with the concerned faculty.
Engineering Graphics	Nil	
Chemistry Lab	Nil	
Problem solving and programming Lab	Nil	
Information Technology Lab	Nil	
Engineering Graphics Lab	Nil	

ii. Guiding the slow learners towards improvement: Discussion has been done for the improvement of the slow learners on the subjects Algebra and Calculus & Chemistry.

Name of the Team	Position	Course- Chemistry, Algebra and calculus Topic Covered	Assignment Submission
Team A			
Sai Chandrika Y (Leader)	Leader (Fast learner)		
Sai Yasaswini T	Slow learner	1.Types of polymerization and mechanism of polymerization(Chemistry) 2.Find Maxima and Minima function (Algebra and Calculus)	YES
Santhosh Kalyan D	Slow learner	1.Types of polymerization and mechanism of polymerization(Chemistry) 2.Find Maxima and Minima function (Algebra and Calculus)	YES
Sree Krishna Sathesh C	Slow learner	1.Types of polymerization and mechanism of polymerization(Chemistry)	YES

		2.Find Maxima and Minima function (Algebra and Calculus)	
Tirumala Reddy Y	Slow learner	1.Types of polymerization and mechanism of polymerization(Chemistry) 2.Find Maxima and Minima function (Algebra and Calculus)	YES
Team B			
Venkata Mohan Reddy P (Leader)	Leader (Fast learner)		
Udaykumari Bai S	Slow learner	1.Types of polymerization and mechanism of polymerization(Chemistry) 2.Find Maxima and Minima function (Algebra and Calculus)	YES
Veerendra B	Slow learner	1.Types of polymerization and mechanism of polymerization(Chemistry) 2.Find Maxima and Minima function (Algebra and Calculus)	YES
Vengababu V	Slow learner	1.Types of polymerization and mechanism of polymerization(Chemistry) 2.Find Maxima and Minima function (Algebra and Calculus)	YES
Syama Sai T	Slow learner	1.Types of polymerization and mechanism of polymerization(Chemistry) 2.Find Maxima and Minima function (Algebra and Calculus)	YES

Team A



Team B



SHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI
(AUTONOMOUS)
Humanities and Basic Sciences (HBS)
(Effective for the batches admitted in 2022-23)

iii. **Unacceptable attitudes of the teachers**

As per the students assessment there is no such unacceptable attitudes of the teachers.

iv. **Maintenance related issues**

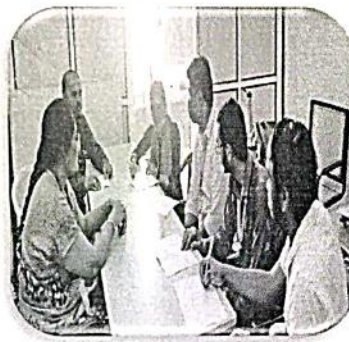
S. No.	Problems Identified	Corrective Action
1.	In the class of CSE 1 year section 3 window glass was broken.	Discussed with the Engineer.
2.	Need of replacement of tables as the finishing harms the students due to nails out.	Discussed with the Engineer and solved.

v. **Inadequacy of the tools and materials in laboratory.**

S. No.	Problems Identified	Corrective Action
1.	No Inadequacy of the tools and materials in laboratory witnessed	

A few petty issues subjected in the meeting & corrective steps taken:

S.No	Problems Identified	Corrective Action
1.	In the class of CSE 1 year section 3 window glass was broken.	Discussed with the Engineer.
2.	Need of replacement of tables as the finishing harms the students due to nails out.	Discussed with the Engineer and solved.
3.	Information Technology Need of effective teaching rather than giving notes which have to reach all the student levels.	Discussed and shorted with the concerned faculty.
4.	Effective explanation is needed for all applications also in Numerical Methods.	Discussed and shorted with the concerned faculty.




Signature of Facilitator


Signature of Coordinator
Dept. of Humanities & Basic Sciences
Annamacharya Institute of
Technology & Sciences, Tirupati-517


Signature of the Chairman, Steering Committee

(PRINCIPAL)
PRINCIPAL
ANNAMACHARYA INSTITUTE OF
TECHNOLOGY & SCIENCES
VENKATAPURAM (VIII.)
RENIGUNTA (M), TIRUPATI-517 520

**ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI
(AUTONOMOUS)**

Master of Business Administration (MBA)

Deming Quality Circle

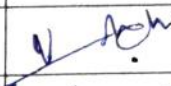

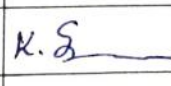
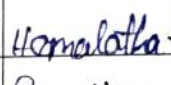
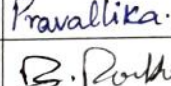
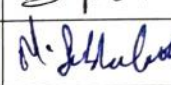
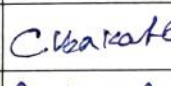
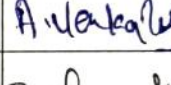

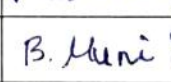


Student Quality Circle Meeting of MBA II year

Dated on 12 Dec 2022 at 1:30pm in Room no:410

Agenda for Student Quality Circle:

- i. Issues pertaining teaching-learning system.
- ii. Guiding the slow learners towards improvement
- iii. Unacceptable attitudes of the teachers
- iv. Maintenance related issues

Members of Student Quality Circle '

S.No	Name of the Person	Designation	Position	Signature
1	Mr.Ch.Venkateswarlu Assistant professor, MBA	Assistant Professor	Facilitator	
2	Veeravenkata Gurusai Sharma V, MBA II Year	Student	Leader	
3	Mr.K.Srinivasan Assistant professor, MBA	Assistant Professor	Secretarial Assistant	
4	Hemalatha K, MBA II Year	Student	Fast Learner	
5	Pravallika S, MBA II Year	Student	Fast Learner	
6	Rakesh B, MBA II Year	Student	Slow Learner	
7	Narayana Subham Gupta, MBA II Year	Student	Slow Learner	
8	Venkatesh C, MBA II Year	Student	Slow Learner	
9	Venkateswarlu A, MBA II Year	Student	Slow Learner	
10	Chandu B, MBA II Year	Student	Slow Learner	
11	Aishwarya V, MBA II Year	Student	Slow Learner	
12	Munibharathi B, MBA II Year	Student	Slow Learner	

**ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI
(AUTONOMOUS)**

Master of Business Administration (MBA)

i. Subject Analysis and Issues pertaining teaching-learning system.

Subject Name	Problems Identified	Corrective Action
ENT-Entrepreneurship	Good	-
ITM-Innovation and Technology Management	Good	-
IAPM-Investment Analysis and Portfolio Management	Need more explanation	Given practical exposure in the lab about share market
FMS-Financial Markets and Services	More explanation required	Taken extra hours by the faculty and given detailed explanation
OCD-Organizational Change and Development	Good	-
RTM-Retail Management	Good	-
CBM-Compensation and Benefits Management	Good	-
PBM-Product and Brand Management	Good	-

ii. Guiding the slow learners towards improvement: Discussion has been done for the improvement of the slow learners on the subjects Investment Analysis and Portfolio Management & Financial markets and Securities.

Name of the Team	Topic Covered	Assignment Submission
Team A		
Hemalatha	Valuation of Securities	
Rakesh B		Yes
Chandu B		Yes
Venkatesh C		Yes
Aishwarya V		Yes
Team B		
Pravalika S	Mutual Funds	
Narayana Subham Gupta		Yes
Venkateswarlu A		Yes
Munibharathi B		Yes

Team A



Team B



iii. Unacceptable attitudes of the teachers

As per the students assessment there is no such unacceptable attitudes of the teachers.

iv. Maintenance related issues

S. No.	Problems Identified	Corrective Action
1.	In the class of MBA II YR fans are not working properly.	Discussed with the Engineer.
2.	Need of replacement of tables as the finishing harms the students due to nails out.	Discussed with the Engineer.

As per the Meeting the overall and Miscellaneous Problems:

S.No	Problems Identified	Corrective Action
1.	Some students from long distance; Koduru and Kalahasthi are facing Attendance loss due to traveling.	Counselled the students to come early to attend 1 hour.
2.	In the class of MBA II year fans are not working properly.	Discussed with the Engineer.
3.	Need of replacement of tables as the finishing harms the students due to nails out.	Discussed with the Engineer.
4.	There is need of projector for conducting more activities in the class room	Discussed with the Engineer.
5.	Required more hygienic maintenance of wash room and drinking water	Discussed with the Engineer



[Signature]
Signature of Facilitator

[Signature]
Signature of Coordinator

[Signature]
**Signature of the Chairman, Steering Committee
(PRINCIPAL)**