



MALLA REDDY COLLEGE OF ENGINEERING & TECHNOLOGY

(Autonomous Institution –UGC, Govt.of India)

(Affiliated to JNTU, Hyderabad, Approved by AICTE - Accredited by NBA & NAAC – 'A' Grade - ISO 9001:2015 Certified) Maisammaguda, Dhulapally, Komapally, Secunderabad-500100, Telangana State, India.

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Name of the Activity: GROUP LEARNING SYSTEM

Participants: II CSE

Subject Name: DBMS

Advanced learners from students are identified based on their performance in class room & laboratory activities, co-curricular activities and placement assessment tests through placement mentoring. Furthermore, they train and guide other learners under faculty's supervision. This activity involves the collaborations among slow and advanced learners, which in turn boost their academic performance collectively.

Group Learning has been used in the following Subject:

Sl.No.	Name of the Faculty	Subject	Year& Semester	A .Y
1	Mrs. Sai Saranya	DBMS	II-I(A)	2024-25
2	Mr. G Manoj Kumar	DBMS	II-I(B)	2024-25
3	Mr. G Ravi	DBMS	II-I(C)	2024-25
4	Mrs. T.V. Ramanamma	DBMS	II-I(D)	2024-25

Participation of the students in group learning

The group learning process is initiated and implemented for the II. B. Tech CSE, I-SEM students for the course of Database Management Systems (DBMS) in the academic year 2024-2025. This process is created enthusiasm and quick learning among the group learning students.

List of Students Participated in Group Learning
II. B. Tech CSE-A

S. No	Group No	HT. No.	NAME OF THE STUDENT	TOPIC	SCHEDULE
1	G1	23N31A0511	ALLAM ANUSHA	DBMS ARCHITECTURE	26-09-2024
2		23N31A0551	BIKKUMALLA UDAYA SREE		
3		23N31A0509	AKULA ASHISH VARMA		
4	G2	23N31A0510	ALLAKONDA KRISHNAVENI	RELATIONAL CALCULUS	26-09-2024
5		23N31A0504	ADUSUMALLI MAHITH		
6		24N35A0505	BATHULA MAHESH		
7	G3	23N31A0512	ALLAM SIRISHA	SQL QUERIES	26-09-2024
8		23N31A0560	BONALA JESSICA KATHARIN		
9		23N31A0562	BUDAGAM AKHIL SAI		
10	G4	23N31A0503	ADEPU BHUVANA	VIEWS	26-09-2024
11		23N31A0542	BATTU MAHI CHANDRA		
12		23N31A0540	BASHAAR AHMED		
13	G5	23N31A0516	ANAPALLI BHAVYA	TRIGGERS	29-09-2024
14		23N31A0521	ANUMULA VAMSHI		
15		23N31A0538	BANTU HARSHAVARDHAN		
16	G6	23N31A0517	ANCHURI HARINI	PROCEDURES	29-09-2024
17		23N31A0508	AKKIPALLI BHUVANESWARI		
18		23N31A0507	AKKENAPALLI SANJAY		
19	G7	23N31A0514	AMBATI GAYATHRI DEVI	RECOVERY MANAGEMENT	29-09-2024
20		23N31A0519	ANNAM ASHRITH REDDY		
21		23N31A0557	BOLAGANI VARUN		

22	G8	23N31A0505	AILU SATHWIK	NORMAL FORMS	29-09-2024
23		23N31A0561	BONTHU GOURI VANDHANA		
24		23N31A0556	BOINI ABHIRAM		
25	G9	23N31A0552	THUMMA JAI SRI SANTHOSHI	ACID PROPERTIES	30-09-2024
26		23N31A0518	ANKAM ANILA		
27		23N31A0555	BODDU THIRUMAL		
28	G10	23N31A0529	BALAGONI LAHARI	RELATIONAL DATABASES	30-09-2024
29		23N31A0535	BANDARU TRINADH		
30		23N31A0501	AADHYA SHETTY		

II. B. Tech CSE-B

S. No	Group No	HT. No.	NAME OF THE STUDENT	TOPIC	SCHEDULE
1	G1	571	Ch. Himaja	DBMS ARCHITECTURE	26-09-2024
2		567	Ch. Jashwanth		
3		568	C. HariKrishna		
4	G2	573	Chanikya	RELATIONAL CALCULUS	26-09-2024
5		569	Ch.Akanksha		
6		572	Ch.Kushaal		
7	G3	578	C.Sanjana	SQL QUERIES	26-09-2024
8		570	C.Trinesh		
9		576	K.Siddartha		
10	G4	583	Ch.Rahul	VIEWS	26-09-2024
11		574	Ch.Pavan		

12		584	NagaLakshmi		
13	G5	592	D. Shravan	TRIGGERS	29-09-2024
14		575	Ch. Sainath		
15		585	C. Srinija		
16	G6	593	D. Gayathri	PROCEDURES	29-09-2024
17		577	Ch. Ajith		
18		586	D. Harshith		
19	G7	595	B. Tejasvi	RECOVERY MAN- AGEMENT	29-09-2024
20		579	Sai Lakshmi		
21		587	D. Vaishanvi		
22	G8	598	D. Akshaj	NORMAL FORMS	29-09-2024
23		581	Ch. Snohith		
24		588	D. Goutham		
25	G9	599	D. Sathvika	ACID PROPER- TIES	30-09-2024
26		582	Ch. Thatwik		
27		589	D. Pavan		
28	G10	5A1	Divya.J	RELATIONAL DATABASES	30-09-2024
29		590	D. Sharanya		
30		591	D. Vinith		

II. B. Tech CSE-C

S.No	Group No	HT.No.	NAME OF THE STUDENT	TOPIC	SCHEDULE
1	G1	23N31A05E0	GUGGULLA CHARITHA	DBMS ARCHITECTURE	26-09-2024
2		23N31A05J7	KAVALI SHIVAKRISHNA		
3		23N31A05F5	JANGA SNETHITHESWAR REDDY		

4	G2	23N31A05H6	KANAPARTHY MADHUMITA	RELATIONAL CALCULUS	26-09-2024
5		23N31A05G8	KAKANURU UDAY SHANKAR REDDY		
6		23N31A05G0	JINUKA PRANEETH		
7	G3	23N31A05K8	KOMMU TAGORE	SQL QUERIES	26-09-2024
8		23N31A05E3	GUNAGUNTLA YASHWANTH		
9		23N31A05J0	KANIGIRI CHANDU		
10	G4	23N31A05E6	GUNRATI NIKITHA	VIEWS	26-09-2024
11		23N31A05E8	HARIDASU ISSAC		
12		23N31A05H1	KALERU VAMSHI KRUSHNA		
13	G5	23N31A05K4	KILLARI SHARANYA	TRIGGERS	26-09-2024
14		23N31A05J3	KANNAM RAGHURAM		
15		23N31A05H2	KAMBALA SRIRAM		
16	G6	23N31A05D8	GOURINENI MARUTHI	PROCEDURES	29-09-2024
17		23N31A05E9	HEENA SULTANA		
18		23N31A05K1	KESA GANESH		
19	G7	23N31A05J6	KATRAGADDA SREE SANJANA	RECOVERY MANAGEMENT	29-09-2024
20		23N31A05F3	JALARAM		
21		23N31A05H3	KAMMAGONI AJAY GOUD		
22	G8	23N31A05J8	CHADALAVADA SRI MAHI	NORMAL FORMS	29-09-2024
23		23N31A05K7	KOMMERA JAISIMHA REDDY		
24		23N31A05F1	JAI PRAKASH PARIKIRALA		
25	G9	23N31A05D5	GOPALAPU CHINNI	ACID PROPERTIES	30-09-2024
26		23N31A05J1	KANNA VIVEK		
27		23N31A05D6	GORLA MANI KUMAR		

S.No	Group No	HT.No.	NAME OF THE STUDENT	TOPIC	SCHEDULE
1	G1	23N31A05Q0	M TANVI VENKATA REDDY	DBMS ARCHITECTURE	29-09-2024
2		23N31A05Q5	MEKALA DATTA SAI		
3		24N31A0521	HASHMI AMREEN		
4	G2	23N31A05M2	KUNCHALA SUDHISHA	RELATIONAL CALCULUS	29-09-2024
5		23N31A05N7	MALLIKARJUNA TEJASWINI		
6		23N31A05L9	KOTHAPALLY SAI GAGAN		
7	G3	23N31A05N2	MADHAM CHANDU	SQL QUERIES	29-09-2024
8		24N31A0524	K.SURESH		
9		24N31A05Q22	INDHURTHI LOKESH		
10	G4	23N31A05R9	M VENKATA SAI KEERTHIKA	VIEWS	29-09-2024
11		23N31A05Q6	MEKALA KAJAL		
12		23N31A05N3	MAKKALA ARAVINDH		
13	G5	23N31A05Q4	MEKA SHREYA	TRIGGERS	30-09-2024
14		24N31A0519	GADIPALLY ABHIGNA		
15		23N31A05R1	M.N MANIKANTA		
16	G6	23N31A05L7	KOTAGIRI MANASA	PROCEDURES	30-09-2024
17		23N31A05R2	MITTAPELLI BHARGAVI		
18		23N31A05Q9	MERUGU SAI TEJA		
19	G7	23N31A05T3	NAKKA ASHIMITHA	NORMAL FORMS	30-09-2024
20		23N31A05N4	MALAVATH DIVYA		
28	G10	23N31A05E2	GUMPARLAPATI RAJESH	RELATIONAL DATABASES	30-09-2024
29		23N31A05K3	KILARU MOHITH SAI		
30		23N31A05G6	KADIAM RISHIGOUD		

Group learning assessment

This is intended to facilitate a greater understanding of the effects of group learning in class-rooms and programs at the graduate level. The Student reflection on how their group handled the process of learning. The following survey is designed to tap student's perceptions of how their groups worked.

The assessment is conducted by the teacher for the learning groups on weekly basis. The results of learning groups are reports are generated and analysed.

	1	2	3
1. Group members give each other time to talk	Group members give each other some time to talk	Group members give each other less time to talk	Group members give each other enough time to talk
2. Group members feel free to talk and make suggestions.	Group members less feel free to talk and make suggestions.	Group members somewhat feel free to talk and make suggestions.	Group members more free to talk and make suggestions.
3. Group members offer help to each other when it is needed.	Group members somewhat offer help to each other when it is needed.	Group members offer help to each other when it is needed.	Group members offer more help to each other when it is needed.
5. Group members share the ideas of others	Group members somewhat share the ideas of others	Group members encourages to share the ideas of others	Group members share more ideas of others
6. Proper decisions are made by the group in the end of the session.	No Decisions are made by the group in the end of the session.	Somewhat Decisions are made by the group in the end of the session.	Proper Decisions are made by the group in end of the session.

Outcomes:

- a) The group learning strategy is improved the deeper understanding of the subject.
 - b) The students are able learn subject concepts very quickly.
 - c) They are implemented their programs very effectively.
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