

# GOVERNMENT DEGREE COLLEGE, YELLANDU

(Affiliated to Kakatiya University, Warangal)

Re-Accredited by NAAC with "B" Grade

[gdcyellandu.jkc@gmail.com](mailto:gdcyellandu.jkc@gmail.com)



**STUDENT SEMINAR REGISTER**

**2021-22**

**DEPARTMENT OF COMPUTER SCIENCE & APPLICATIONS**





**GOVERNMENT DEGREE COLLEGE, YELLANDU**  
BHADRADRI KOTHAGUDEM DIST.  
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[gdcyellandu.jkc@gmail.com](mailto:gdcyellandu.jkc@gmail.com)



Department of Computer Application

Student Seminar

Details of the Seminar:

Topic: RDBMS

Date: 09-06-2021

Name of the Lecturer: S.ESWAR

Name and details of the student presenter:

S.No	Name Of The Student	Hall Ticket Number	Course	Signature Of The Student
1	SOWJANYA	080202019	B.COM(CA)	<i>Sowjanya</i>

PHOTO:



**Synopsis:**

- A relational database management system (RDBMS) is a collection of programs and capabilities that enable IT teams and others to create, update, administer and otherwise interact with a relational database.
- RDBMS store data in the form of tables, with most commercial relational database management systems using Structured Query Language (SQL) to access the database.
- The RDBMS is the most popular database system among organizations across the world.
- RDBMS provides a dependable method of storing and retrieving large amounts of data while offering a combination of system performance and ease of implementation.

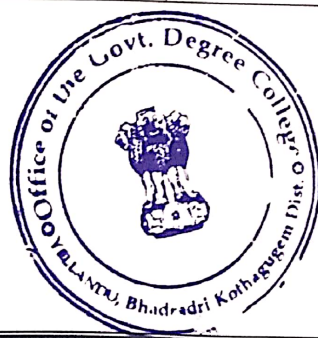
**Feedback:**

- With RDBMS, we can easily done storing and retrieving large amounts of data, while offering a combination of system performance and ease of implementation.

**Students participated in the program:**

SNO	HALL TICKET NUMBER	NAME	SIGNATURE OF STUDENT
1	080192005	E SHALINI	E. Shalini
2	080192009	K SANDHYA	K Sandhya
3	080192010	K SINDHUJA	K. Sindhuja
4	080202002	A VANAJA	A. Vanaja
5	080202008	E MAMATHA	E. Mamatha
6	080202014	P INDHU	P. INDHU

*P. Padma*  
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Yallandu-507 123.  
Bhadraji Kothagudem Dist



*[Signature]*  
Signature of the lecturer



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## Department of Computer Science

### Student Seminar

#### Details of the Seminar:

Topic: STACKS IN DATA STRUCTURES

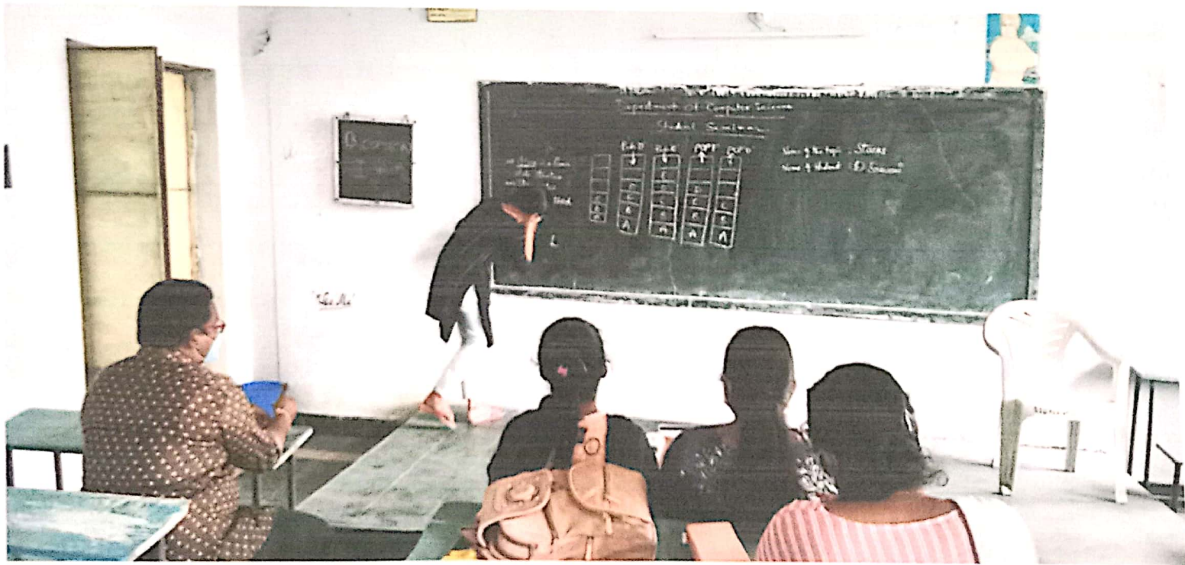
Date: 22-06-2021

Name of the Lecturer: S.ESWAR

Name and details of the student presenter:

S.No	Name Of The Student	Hall Ticket Number	Course	Signature Of The Student
1	D.SRAVANI	080214101	B.Sc (M.P.Cs)	

#### PHOTO:



**Synopsis:**

- Stack is a linear data structure which follows a particular order in which the operations are performed.
- The order may be LIFO (Last In First Out) or FILO (First in Last Out). There are many real-life examples of a stack.
- LIFO (Last In First Out) type of working, where a new element is added at one end (top) and an element is removed from that end only.
- Stack uses an encapsulated object of either vector or deque (by default) or list (sequential container class) as its underlying container, providing a specific set of member functions to access its elements.

**Feedback:**

- It is called as stack because it behaves like a real-world stack, piles of books, etc.
- A Stack is an abstract data type with a pre-defined capacity, which means that it can store the elements of a limited size.

Students participated in the program

SNO	HALL TICKET NUMBER	NAME	SIGNATURE OF STUDENT
1	080213201	R.RAVEENA	R. Raveena
2	080214102	G.SUKANYA	G. SUKANYA
3	080214103	Y.SRUJANA	Y. Srujana

*P. Padma*  
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Bhadradi Kolhagudem Dist.



*[Signature]*  
Signature of the lecturer



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Department of Computer Science

Student Seminar

Details of the Seminar:

Topic: DYNAMIC MEMORY ALLOCATION IN C

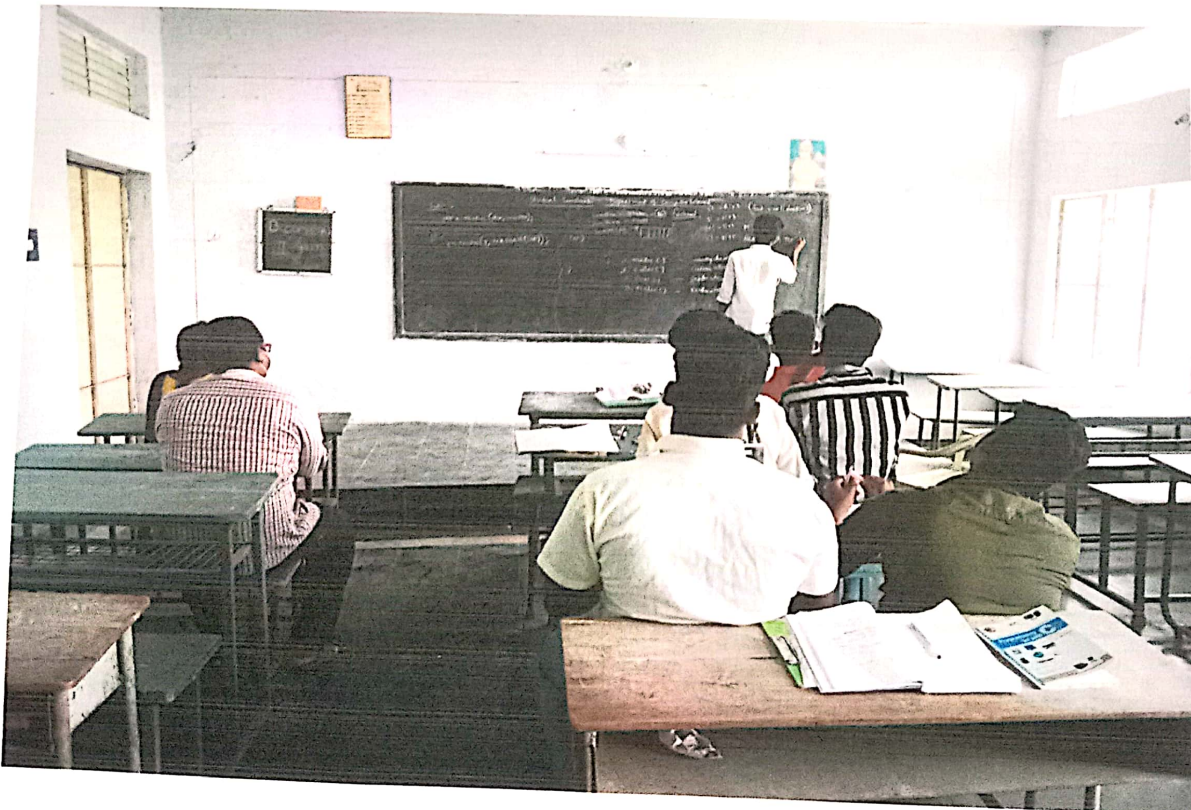
Date: 07-06-2021

Name of the Lecturer: S.ESWAR

Name and details of the student presenter:

Sno	Name	Hall Ticket Number	Course	Signature
1	M.SAKETH	08022-4104	B.Sc (M.P.Cs)	M. Saketh

PHOTO:



### Synopsis:

- **Dynamic memory allocation** is an important concept in the programming language C. It is used to manage memory in efficient ways and can be used to create **data structures** such as **linked lists, trees, and arrays**.
- Dynamic memory allocation is a process of allocating a block of memory at runtime rather than compile time.
- it allows for more efficient use of resources since unused memory can be released as soon as it's no longer needed.
- In contrast, **static allocations** retain the same amount of space regardless of use. Second, **dynamic memories** allow for greater flexibility since the amount allocated is limited by the amount available on the system.
- it enables the creation of complex data structures such as linked lists or binary trees since they can easily be created at runtime without having to write custom code to do so at compile time.

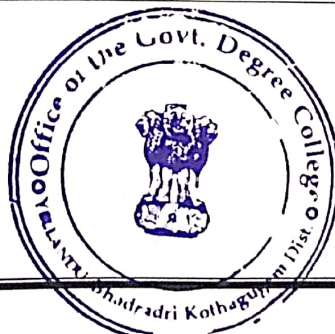
### Feedback:

- The primary benefit of dynamic memory allocation is that it **allows for greater flexibility** when dealing with larger amounts of data.
- It also ensures that only those pieces of data which are actually needed are stored in the program's memory space.
- This results in more efficient use of resources and can increase performance significantly.

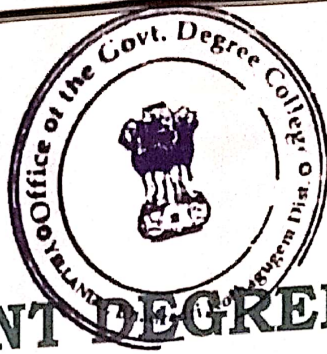
### Students participated in the program:

SNO	HALL TICKET NUMBER	NAME	SIGNATURE OF STUDENT
1	08022-4103	DHARAVATH SIDDHARDHA	D. SIDDHARDHA
2	08022-4109	VUKAM SANDEEP	V. Sandeep
3	08022-4105	MALAKURTHI JAICHARAN	m Jaicharan
4	08022-4106	PATHAPATI SRINIVAS	P. srinu
5	08022-4107	SILIVERU SAI PRIYA	S. Sai Priya
6	08022-4108	SURNAPAKA KARTHIK	S. Karthik.

*A. Padma*  
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Yellandu-507 123.  
Bhadradi Kothagudem Dist



*[Signature]*  
Signature of the lecturer



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**DEPARTMENT**

**OF**

**COMPUTER APPLICATIONS**

**QUIZ COMPITATION REGISTER**





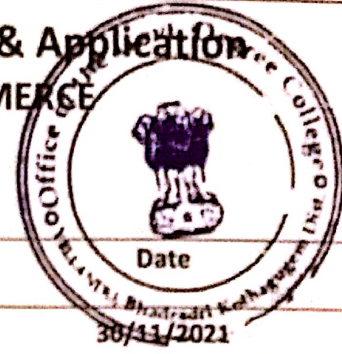
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## Department of Computer Science & Application Quiz Competition on E-COMMERCE 2021-22



S.NO	Name of the faculty	No.of groups	Date
1	Sri. S.Eswar GDC, Yellandu	03	30/11/2021

S.NO	Jury members	Name of the college	Winner	Runner up	Sign.
1	Smt. S.BinduSree Asst.professor of Commerce	GDC, Yellandu	C GROUP	B GROUP	
2	Sri. T. Surendra Kumar				

### GROUP:A

S.NO	Name of the Student	H.T,NO	Class	Sign.
1	U MOUNIKA	'080192016	BCOM(CA) - V	U.Mounika
2	V SARIKA	'080192017	BCOM(CA) - V	V.Sarika
3	V SWAPNA	'080192018	BCOM(CA) - V	V. Swapna

### Group :B

S.NO	Name of the Student	H.T,NO	Class	Sign.
1	K ANUSHA	'080212003	BCOM(CA) - I	K.Anusha
2	M MOUNIKA	'080212006	BCOM(CA) - I	M.Mounika
3	P SOWJANYA	'080212009	BCOM(CA) - I	P. Sowjanya

**Group:c**

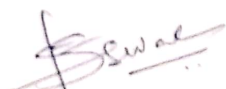
S.NO	Name of the Student	H.T,NO	Class	Sign.
1	P RAVALI	'080202013	BCOM III SEM	P. RAVALI
2	P INDHU	'080202014	BCOM III SEM	p. Indhu.
3	P MANJULA	'080202015	BCOM III SEM	P. Manjula




**Sample quiz questions**

1. Electronic commerce (EC) is defined as the online exchange of \_\_\_\_\_ between firms, and also between firms and their customers.
  - A. Goods
  - B. Services
  - C. Money
  - D. All of the above
2. Electronic business goes beyond buying and selling. EC can involve the events leading to a purchase, as well as \_\_\_\_\_ after the sale.
  - A. Marketing
  - B. Communication

- B. Doing business  
C. Sale of goods  
D. All of the above
18. Which of the following is part of the four main types for e-commerce? !  
A. B2B  
B. B2C  
C. C2B  
D. All of the above
19. Which segment do eBay, Amazon.com belong?  
A. B2Bs  
B. B2Cs  
C. C2Bs  
D. C2Cs
20. Paisapay is facilitated in  
A. eBay.co.in  
B. amazon.com  
C. flipkart.com  
D. none of the above
21. Which of the following is a useful security mechanism when considering business strategy and IT?  
A. encryption  
B. decryption  
C. firewall  
D. all the above
22. Which of the following is not related to security mechanism  
A. encryption  
B. decryption  
C. e-cash  
D. all the above
23. A product or service that customers have come to expect from an industry, which must be offered by new entrants if they wish to compete and survive, is known as a(n)?  
A. Switching costs  
B. Loyalty programs  
C. Entry barriers  
D. Affiliate programs
24. Which of the following statements accurately reflect the impact of technology?  
A. Technology has caused buyer power to increase  
B. Technology has lessened the entry barriers for many industries  
C. Technology has increased the threat of substitute products and services  
D. all of the above

  
Sign of the Lecturer



  
Sign of the Principal

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## DEPARTMENT OF COMPUTER APPLICATIONS EDUCATIONAL TRIP REGISTER





GOVERNMENT DEGREE COLLEGE, YELLANDU  
BHADRADRI KOTHAGUDEM DIST.  
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DATE: 03-11-2021

To  
The principal,  
Govt. Degree College,  
Yellandu,  
Bhadradi Kothagudem Dist.



Respected Madam,

Sub: Seeking Permission to go Educational Trip to "Tiles Factory" In  
Commerce and Computers – Request- Reg.


\*\*\*\*\*

With reference to the above subject cited, Department of Commerce & Computer  
Science and Application is going to perform an educational trip to "Tiles Factory, Yellandu  
mandal" on 04-11-2021 for this academic year 2021-2022 for the benefit of the students.

In This Connection, Please permit us to conduct the above said Educational Trip.

Thanking You Madam,

Yours Faithfully

  
(S.ESWAR)

*Permitted  
P. Madam  
2/11/2021*

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### **Educational Trip To Tiles Factory**

The faculty and the students of B.Com (CA), B.A (CA) visited USHA TILES & PIPES FACTORY situated in Nehru Nagar, Challasamudram Village, and Yellandu Mandal.

This factory is a type of business-ceramic tiles and glazed tiles and earthen tiles; all kinds of bricks (including fly ash, refractory), ceramic tiles and glazed tiles and earthen tiles; all kinds of bricks (including fly ash, refractory).

The students interacted with The PROPRIETOR OF THE FACTORY AND THEY were explained the TYPES of TILES AND MAKING STYLE, The Types Are Like

- Clay Tiles Or Earthen Tiles Or Roof Tiles
- Ceramic Tiles
- Floor Tiles
- Wall Tiles

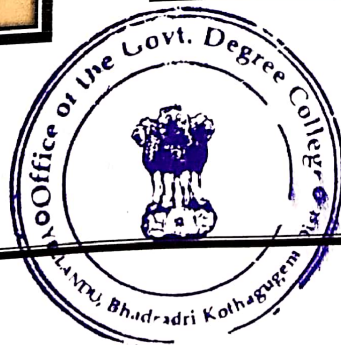
#### **Roof Tiles:**

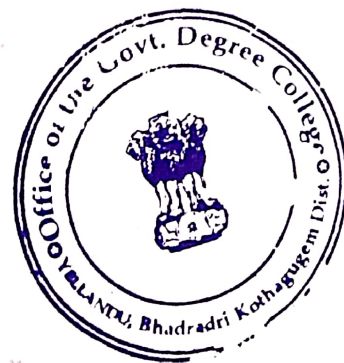
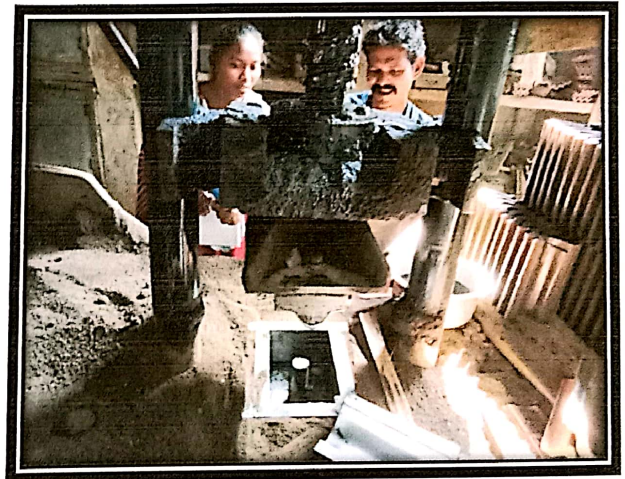
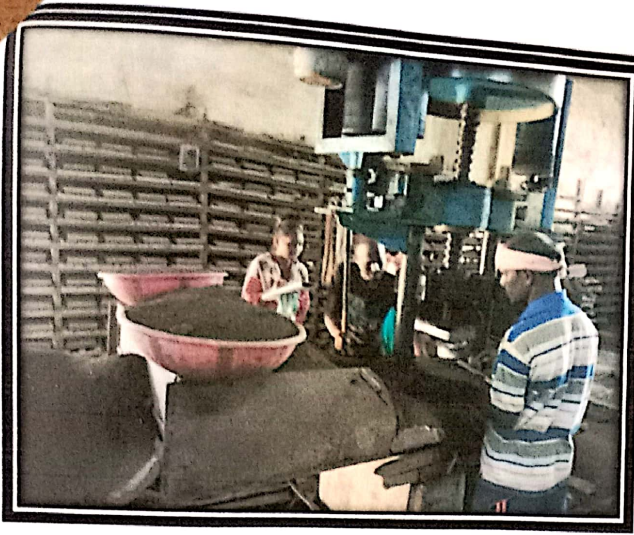
**Roof tiles are manufactured using clays, so they are also called as clay tiles. Roofing tiles give good aesthetic appearance and properties to the building.**

The various types of roofing tiles pattern used for construction are plain tiling, hip tiling, pan tiling, Spanish tiling, Italian tiling and ridge tiling. These tiles are the main attractions of Buddha temples in China and Nepal.



Students are interacting with the proprietor of Usha Tiles & Pipes Factory







Sl. No	Name of the students	Hall Ticket number	Signature of the student
01	G. Sree karni	080-22-2019	G. Sree karni
02	E. Sanjay	080-22-2014	E. Sanjay
03	B. Raghu	080-22-2006	B. Raghu
04	B. Sagar	080-22-2004	B. Sagar
05	P. Sai Koushik	080-22-2026	P. Sai Koushik
06	A. Raj Kumar	080-22-2001	A. Raj Kumar
07	Rajanna Ravath	080-22-2037	Rajanna Ravath
08	N. Akhila	080-21-2008	N. Akhila
09	K. Anusha	080-21-2003	K. Anusha
10	M. Mounika	080-21-2007	M. Mounika
11	P. Soujanya	080-21-2010	P. Soujanya
12	E. Anurakumari	080-21-2015	E. Anurakumari
13	M. RAJESH	080-21-2004	M. Rajesh
14	K. Mounika	080-22-2020	K. Mounika
15	G. Ramesh.	080-22-2018	G. Ramesh.

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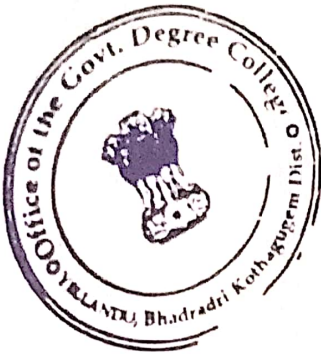
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**DEPARTMENT  
OF  
COMPUTER SCIENCE & APPLICATIONS**

**GROUP DISCUSSION REGISTER**



# GOVERNMENT DEGREE COLLEGE, YELLANDU

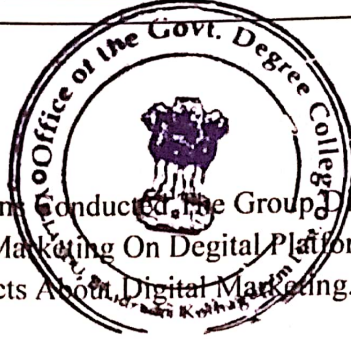
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## Topic: Digital Marketing

By The Department Of Computer Science And Applications Conducted The Group Discussion Program To Enhance The Skill Management To Making Marketing On Digital Platform And The Learning Capacities And Also Various Interesting Facts About Digital Marketing.



### STUDENTS PARTICIPATED IN GROUP DISCUSSION

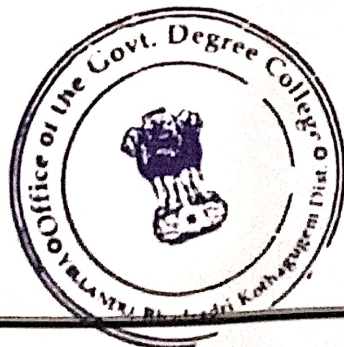
S.No	H.T.NO	Name	Signature
1	08021-2003	KUNJA ANUSHA	K. Anusha
2	080222032	TELLAM. MADHAVI	T. Madhavi
3	080222013	ERPA AHALYA	E. Ahalya

S.No	H.T.NO	Name	Signature
1	08022-2008	CH LAVANYA	Ch. Lavanya
2	08022-2010	DODDIGALLA ANURADHA	D. Anuradha
3	08021-2010	PUNEM SOWJANYA	P. Sowjanya

S.No	H.T.NO	Name	Signature
1	080222019	GUGULOTHU SRILAXMI	G. SriLaxmi
2	080222029	SURNAPAKA USHARANI	S. Usharani
3	08021-2008	NUKALA. AKHILA	N. Akhila



GROUP DISCUSSION ABOUT DIGITAL MARKETING



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