



PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)
DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 19-08-2023

CIRCULAR

It is hereby informed to all the Students of II& III B.Tech. that "CLOUD COMPUTING" club of IT Department in association with Career Guidance cell organizing a seminar on "CLOUD SECURITY" on 18-08-2023. The students who are interested should register through the following link:

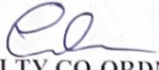
Registration link for the session:

<https://forms.gle/9b3yLYw42HvXWqSz8>

Mode: Offline

Time: 1 PM to 2.30 PM

Venue: Seminar Hall-1


FACULTY CO-ORDNATOR





PRAGATI ENGINEERING COLLEGE

(AUTONOMOUS)

DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 20-08-2023

Day: Friday

Venue: Seminar Hall-1

“CLOUD COMPUTING CLUB” of IT Department in association with Career Guidance cell organized a seminar on “CLOUD SECURITY”

The poster features the college logo on the top left and a circular logo with 'CCO' on the top right. The main text reads: 'PRAGATI ENGINEERING COLLEGE (AUTONOMOUS) INDUSTRY 4.0 CLUB CLOUD COMPUTING CLUB OF IT DEPARTMENT IN ASSOCIATION WITH CAREER GUIDANCE CELL ORGANIZES A SEMINAR ON "CLOUD SECURITY"'. A QR code is on the left with a 'REGISTER NOW' button and a hand cursor. The registration link is 'https://forms.gle/9b3yLYw42HvXWqSz8'. The event is for 2nd and 3rd year students. Speakers listed are B Akhil, M Akshitha, and P Tejeswara Reddy. The president is J Shambu Prasad (III IT) with phone number 9949343579. The event is offline on 18-08-23 from 1:30 PM to 3:00 PM at Seminar Hall-1.

Registration link for the session:-

<https://forms.gle/9b3yLYw42HvXWqSz8>

List of students from II & III year have been registered for the Seminar.

Branch wise report is as follows:-

NAME	ROLL NO	BRANCH	YEAR
J Naveen	22A31A42G4	CSE-AIML	II
Ashok Kumar	22a31a0275	EEE	II
DANTULURI SUSMITHA VARMA	22A31A43C2	CSE-AI	II
P.Vivek reddy	22A31A04H7	ECE	II
KARRI sivakrishna	22A31A43F2	CSE-AI	II
SAI RAGHAVA ADITYA MADABATHULA	22A31A4245	CSE-AIML	II



PRAGATI ENGINEERING COLLEGE

(AUTONOMOUS)

DEPARTMENT OF INFORMATION TECHNOLOGY

P Venkatesh	22a32a0398	EEE	II
S.prasanna	22A31A43D7	CSE-AI	II
CHARAN TEJA PALLETI	22A31A42B9	CSE-AIML	II
Anjalii Gullipalli	21A31A1211	IT	III
SHAIK SADIK SAMEER	21A31A05C8	CSE	III
K.Naga bhavani	22A31A43C5	CSE-AI	II
REDNAM LAKSHMI JAYARAM PRAKASH	22A31A43B0	CSE-AI	II
G Manasa sree vyshnavi	22A31A4406	CSE-DS	II
P.vijaya Lakshmi	22a31a0272	EEE	II
Lavanya Turaka	22A31A0420	ECE	II
Chodavarapu Sriram	22A31A4482	CSE-DS	II
Mudragada Jaya Krishna Manideep	21a31a04i8	ECE	III
VISWANADHAPALLI PAUL MOJESH	22A31A4359	CSE-AI	II
Peddireddi Govardhan datta	22A31A04W2	ECE	II
Rayudu Chaitanya	22A31A04I5	ECE	II
Reddi Sriram	22A31A1256	IT	II
Rakesh Kusuma	22A31A1251	IT	II
Sanjay k	22A31A4337	CSE-AI	II
SRIVALLI BATHULA	22A31A0206	EEE	II
Priya	21A31A4205	CSE-AIML	III
Ruben joy adapa	22a31a04f6	ECE	II
Kranthi kumar	21A31A0257	EEE	III
N.S.V LAKSHMI	22A31A4475	CSE-DS	II
Sana Vijay Krishna Kumar	22A31A04O7	ECE	II
K.satya sai kalyani	21A31A04L1	ECE	III
Bantumilli Rahena	22A31A1203	IT	II
G Ajay Satyaraj	22A31A43E9	CSE-AI	II
MEDIDI NAGENDRA	22A31A4247	CSE-AIML	II
R Mohini pushpa	22A31A0267	EEE	II
Vagu sameera	22A31A1228	IT	II
Surya Kowsalya Arigela	22A31A04F2	ECE	II
vempati vijay kumar Reddy	22A31A1264	IT	II
S.RAJU	22A31A0387	MECH.	II
Pradeep	22A31A42G0	CSE-AIML	II
G.Mounika Asraya	22A31A0475	ECE	II
Abhinayana Vanaparthi	22A31A43E0	CSE-AI	II
G.v.v.sai Yogesh	22a31a1244	IT	II
tmadhuri8654@gmail.com	21A31A42A0	CSE-AIML	III
R shekar	22a31a44a7	CSE-DS	II
Nalli. Neeharika	22A31A4415	CSE-DS	II

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PRAGATI ENGINEERING COLLEGE

(AUTONOMOUS)

DEPARTMENT OF INFORMATION TECHNOLOGY

CHAVVAKULA LASYAVALLI	22A31A4404	CSE-DS	II
Sri vaishnavi Nadimpally	22A31A4210	CSE-AIML	II
J.srikanth	22a31a1245	IT	II
NEELAM SREE AMRUTHA	22A31A4418	CSE-DS	II
B.MERCY GRACE	22A31A43B9	CSE-AI	II
Venkat	22a31a04b1	ECE	II
Jada. Mounika Sri	22A31A1212	IT	II
Pushkala Malladi	22A31A0485	ECE	II
CH TIRUMALA TEJA	22A31A04G3	ECE	II
Keerthi Sri Sunkara	21A31A04T0	ECE	III
BHEEMESWAR UNDURI	21A31A1264	IT	III
DHARAVATH VINAY	22A35A0106	CIVIL	III
Ajay	22A35A0233	EEE	III
RAMA DIVYA.VEEPU	23LECO4207	CSE-AIML	II
Mohana Surekha Kolla	21A31A04E8	ECE	III
Akhilandeswari	22A31A4322	CSE-AI	II
M.Renuka Chowdary	22A31A1218	IT	II
KOWSHIK SAI RAGHAV PENUMARTHI	22A31A04I2	ECE	II
Adhithi Deverapu	21A31A4208	CSE-AIML	III
Marre Narendar Karthikeya	22A31A4246	CSE-AIML	II
M.Rama Suresh	23LECO1201	IT	II
Sai Satya Navya Sri Vasamsetti	21A31A0594	CSE	III
G LAVANYA	22A31A42D4	CSE-AIML	II
Jonnada narasimha thribhuvan	22A31A1246	IT	II
M.Mohana Sudha	22A31A4412	CSE-DS	II
RAYUDU SRAVANA SANDHYA RANI	22A31A0490	ECE	II
Lakshmi reethuka	22A31A1220	IT	II
Godavarthi Ranga Lakshmi Deepika	22A31A1209	IT	II
Vemula Nagamani	22A31A1232	IT	II
CHENNOJU SREEKANTH	22A31A4230	CSE-AIML	II
Amrutha Varshini Kadamati	22a31a4470	CSE-DS	II
V.Akshaya Sneha Prasanthi	22A31A0422	ECE	II
LOKAVARAPU SWAMY DIVAKAR NAIDU	21A31A04B0	ECE	III
K.charika rani	22A31A0258	EEE	II
V Poojitha	22A31A0466	ECE	II
Dakshayani salapu	22a31a1222	IT	II
Vinjarapu Surya Kavya	22A31A0423	ECE	II
Sadhvika	22A31A0271	EEE	II
K.VINODINI	22A31A1215	IT	II
KARRI BHAVANI NAGA PRASAD REDDY	21a31a04i2	ECE	III



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DEPARTMENT OF INFORMATION TECHNOLOGY

Ummanaboyina Triveni	22a31a1226	IT	II
S.Neerajadevi	22A31A0492	ECE	II
Chollangi Jahnavi	22A31A1204	IT	II
S.Yashwitha	22A31A1224	IT	II
B Raghuram	21A31A04N7	ECE	III
Chodisetty Sudha Mounika	21A31A04M2	ECE	III
M.sriram	21A31A04I7	ECE	III
D.Thirumala Devi	22A31A1205	IT	II
Shaik Safiya mansuri	21A31A04M3	ECE	III
Uday rishik	21A31A04N4	ECE	III
Dumpala.Sudheer	22A31A1240	IT	II
Bharath kumar vuradasu	22A31A04B3	ECE	II
V Sreesuryasai Aashrith	22A31A04V8	ECE	II

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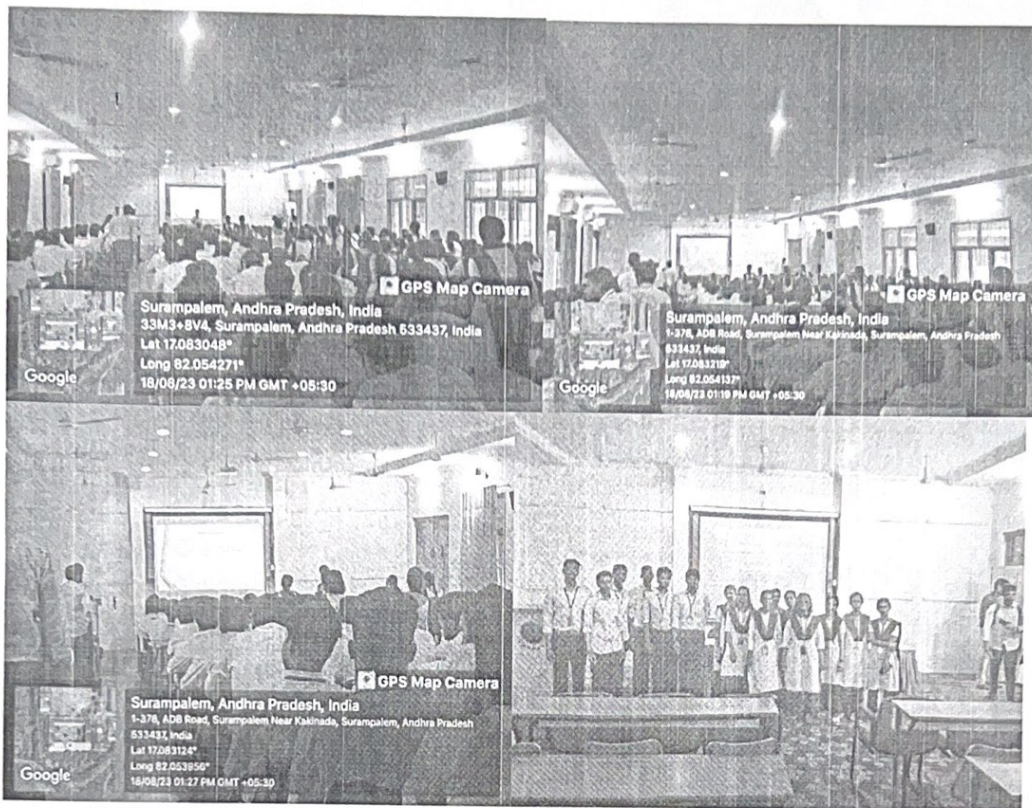


PRAGATI ENGINEERING COLLEGE

(AUTONOMOUS)
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The session “**CLOUD SECURITY**” was taught by Sri Sai Akshitha Manepalli (21A31A0595), Peddireddy Tejeswara Reddy (21A31A04B7) & B Akhil (21A31A1235).

Here are the pictures of our online meeting that we've conducted:-



INTRODUCTION TO CLOUD SECURITY :

- In today's interconnected digital landscape, businesses and individuals are increasingly relying on cloud computing to streamline operations, enhance collaboration, and drive innovation. Cloud computing offers unparalleled flexibility, scalability, and convenience, enabling organizations to access resources and services on-demand. However, with this convenience comes a critical responsibility – safeguarding the data and applications that reside within the cloud.
- As organizations migrate their operations to the cloud, it's essential to understand the unique security challenges that arise and to implement robust strategies to mitigate potential risks.
- Cloud security refers to the practice of safeguarding data, applications, services, and infrastructure that are hosted in cloud computing environments. It encompasses a set of strategies, technologies, policies, and

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PRAGATI ENGINEERING COLLEGE

(AUTONOMOUS)

DEPARTMENT OF INFORMATION TECHNOLOGY

procedures designed to protect cloud-based resources from unauthorized access, data breaches, data loss, and other security threats

CLOUD SECURITY IS ALL ABOUT :

1. **Data Protection:** Cloud security revolves around safeguarding sensitive information, ensuring data confidentiality, integrity, and availability.
2. **Shared Responsibility:** Both cloud providers and users share the responsibility for security, with providers managing infrastructure and users securing applications and data.
3. **Encryption:** Encryption is fundamental, ensuring data remains unreadable to unauthorized parties during storage and transmission.
4. **Access Control:** Robust identity and access management (IAM) ensures only authorized users can access resources and data.

PILLARS OF CLOUD SECURITY :

1. IDENTITY
2. ACCESS
3. VISIBILITY
- 4.

IDENTITY :

- The most crucial step in a data security plan is the evaluation of identity. In any governance system, understanding identity is essential to determine who gets access to what. For example, governments need to identify who is and who is not a citizen to accurately provide benefits afforded to nationals, such as voting. Data governance works in the same way. Data management is defined by who gets access to what data. Recognize identity correctly, and a large majority of data security challenges will be solved from the off

ACCESS :

- Once you have determined *who* needs access to data, the next step is to manage *what* data they can access. That requires granting privilege to your sensitive information- far and away the most challenging aspect of a data security strategy.
- For example, at the airport, TSA security determines *who* needs access to the terminals by identifying people with flight tickets. However, they also manage *what* terminal those people have the right to enter based on their flight information

VISIBILITY :

- With on-premises security, it is challenging to survive the data environment because it is protected by a range of disparate technologies that are not inherently designed for unification. The beauty of cloud security is that its services are all seamlessly integrated.
- It has to be visible for their respective owners
- For example In the Instagram some people have private accounts and those private accounts are only visible to the accounts which are followed back by this private accounts not to any others

CONCLUSION :

- We Have to Secure our Personal Data For to do not Attacked by the Hackers
- Aadhaar Card is not only our basic identity card it contains our Fingerprints, IRIS, Address, Phone number, and it contains every information about us
- So we have protect those type of Informative things by using Strong security and etc...



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(AUTONOMOUS)
DEPARTMENT OF INFORMATION TECHNOLOGY

We've provided a feedback link to the participants and the feedback given by them is as follows:



Link : <https://forms.gle/sPXbTYdUgGPuJj4YA>

NAME	YEAR	ROLL NO	FEEDBACK
G S V L B Sathwika	II	22A31A1210	Good
Padala Vivek Reddy	II	22a31a04h7	Excellent
Gubbala Jaya Kumar	III	22A35A1202	Excellent
Jonnepalli Bala nagavalli	II	22A31A04K4	Average
PITTA SRINU	II	23LECO2403	Average
P.s.s.v.sirisha	II	22A31A0488	Good
REDNAM LAKSHMI JAYARAM PRAKASH	II	22A31A43B0	Good
Mondi Durga veera venkata manikanta	III	22A35A1205	Excellent
Ch.Tirumala teja	II	22A31A04G3	Good
U.Naveen Satya Sai	II	22a31a1263	Good
OLETI.VIJAY KUMAR	II	22A31A0454	Good
Lothugadda Chiranjeevi	III	22A35A1204	Excellent
K satish	II	22A31A0283	Average
Sunkara Sri Sai Sandeep	III	22A35A1207	Excellent
Rajkumar	II	22A31A0386	Good
Gnanà Keerthana	II	22A31A0582	Average
Y.Pallavi	II	22A31A0597	Average
Y. Sai Sukeerthi	II	22A31A0596	Good
Ch.Amulya	II	22A31A0404	Good
Manoj Swamy Sarella	II	22A31A42C2	Good
Y. Sai Sukeerthi	II	22A31A0595	Average
Narkidimilli vasavi	II	22A31A1219	Average
Ganta sree ananda naga sai durga anjani	II	22A31A0257	Good
	II	22A31A42G5	Average
IShashank kumar	II	22A31A0425	Good
TAMALAMPUDI SRI GOWTHAM REDDY	III	21A31A1262	Excellent
Sai Ramya Harshitha Bhemala	III	21a31a1227	Good
Naragana Harshitha	III	21A31A0587	Excellent

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PRAGATI ENGINEERING COLLEGE

(AUTONOMOUS)

DEPARTMENT OF INFORMATION TECHNOLOGY

P.sai Durgesh	II	22A31A42H5	Excellent
Siddhardha	II	22A31A0367	Good
SRIVALLI BATHULA	II	22A31A0206	Good
G Manasa sree vyshnavi	II	22A31A4406	Good
KARRI SOMASHEKHARA SIVA KALYAN REDDY	III	21A31A1244	Good
M L V D M GANESH	III	21A31A0242	Good
S.Abhiram	II	22A31A42H8	Average
Towfiq	II	22A31A43B3	Excellent
GUNTA SATYANARAYANA	II	22A310439	Excellent
B.lakshmi	II	22A31A0569	Average
Bhavya	II	22A31A4414	Good
M. Neha	II	22A31A4277	Good
D.SRIDEVI	II	22A31A0407	Good
VISWANADHAPALLI PAUL MOJESH	II	22A31A4359	Excellent
DHARMAVARAPU SANTHI KUMARI	III	21A31A1205	Excellent
J. Naveen	II	22A31A42G4	Good
Nalamati Purnendra Sri Surya	II	22a31a4250	Good
CHEEKATLA SRI BINDU PATVIKA	II	22A31A4405	Good
V.Poojitha	II	22A31A0466	Good
K.Durga Pravallika	II	22A31A0581	Average
CBARAN TEJA PALLETI	II	22A31A42B9	Excellent
P.chaitanya	III	21A31A1212	Good
CHAVVAKULA SURYA TEJA	II	22A31A42F6	Good
Akumarthi Aksha Sharmila	III	21A31A1201	Good
Vishnu Vardhan Nedunuri	II	22A31A42H4	Good
Vagu sameera	II	22A31A1228	Good
A.krishna vamsi	III	21A31A0225	Good
Shekar	II	22a31a44a7	Good
BONDU STEAPHEN	II	22A31A42F5	Average
Renusri Medicharla	II	22A31A4312	Good
RAYUDU SRAVANA SANDHYA RANI	II	22A31A0490	Good
Prasanna yarramsetti	III	21A31A4436	Good
Chintha Kesava	III	21A31A1238	Excellent
S raju	II	22A31A0387	Good
Gandepalli Siva Harshith Kumar	III	21A31A1239	Excellent
NEELAM SREE AMRUTHA	II	22A31A4418	Average
N.HARSHITA	II	22A31A4375	Good
P Kanya Gowri	II	22A31A1221	Excellent
V.Sri Harsha	II	22A31A0594	Average
Deekshita	II	22a31a0465	Good
Nalli dhana ganesh	III	21A31A1254	Excellent
Ummanaboyina Triveni	II	22A31A1226	Average
Surya Santoshi Harshitha koyya	III	21A31A0214	Excellent
Prasanthi.Pentapati	III	21A31A4420	Good
G.Mounika Asraya	II	22A31A0475	Good
Samireddi Adilakshmi	II	22A31A1223	Good



PRAGATI ENGINEERING COLLEGE

(AUTONOMOUS)

DEPARTMENT OF INFORMATION TECHNOLOGY

K.Vinodini	II	22A31A1215	Average
Mediseti Venkata Sri Satya varshitha	II	22a31a0487	Good
G.Lalitha	II	22A31A1208	Good
B.Mercy grace	II	22A31A43B9	Good
K.Vennela Veena	II	22A31A0480	Good
Pynda Satya Harshitha	III	21A31A4423	Good
Pothula Mohana Surya Kumari	III	21A31A4421	Excellent
M.Pavithra	II	23LEC01205	Good
Kalyani sree	II	22A31A43D2	Good
Kethadi Sri Varshini	III	21A31A0211	Good
Lakshmi prasanna	III	21A31A0221	Good
Subhasya chitturi	III	21A31A1203	Average
Vemula Nagamani	II	22A31A1232	Good
G.R.L.Deepika	II	22A31A1209	Good
Nurukurthi sirisha Kumari	III	21A31A4417	Excellent
M.siva teja	II	22A31A04H3	Good
Dongara Abhiram	II	22A31A0435	Good
PABBINEEDI VEERA SATYA SIVAMANI SAI ADITYA	II	22A31A0455	Good
Sachin Tendulkar	II	22A31A04P2	Average
Ruben joy adapa	II	22a31a04f6	Average
SURYAKUMARI MUKKA	III	21A31A1218	Good
KUPPALA SATYA SRI	II	22A31A1216	Excellent
Mahendra Singh dhoni	III	21A31A0498	Average
J Durga Anjali	II	22a31a1213	Good
Harsha sri marivada	III	21a31a1216	Good
Sahith	II	22a31a42g6	Good
Ravi kumar	II	22A31A30361	Good
T. Sai Madhu Samyuktha	II	22A31A1225	Good
RAVI SUNNY KUMAR	II	22A31A04O5	Average
Satya Lakshmi Sanjana Bandaru	II	22A31A1202	Good
ThalataSubhash	II	22A31A0464	Excellent
Yalla Aishwaryambica	II	22A31A0524	Average
Sriram	II	22a31a1256	Good
Jayaraj	II	22a31a4253	Good
K.jyotsna	II	23lLecon425	Good
Y Tanuhit Arjun	III	22a31a4262	Good
P.s.s.v.sumanvitha	II	22a31a4425	Good
Gadamsetti Manikanta	II	22A31A1242	Excellent
R. Harshitha Naga Sai	II	22A31A4379	Good
Ramnath Budi	II	22A31A0431	Good
INJARAPU S H M PHANI KUMAR	II	22A31A04N0	Average
Bathula Rushmi Lohitha	II	22A31A4362	Good
LAVANYA ARIGELA	III	22A35A1201	Good
D. Sanjay	II	22A31A0436	Excellent
Lolla varshitha naga Satya Sri	II	22A31A4276	Good
CHAVVAKULA LASYAVALLI	II	22A31A4404	Good

Re



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(AUTONOMOUS)

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BHEEMESWAR UNDURI	III	21A31A1264	Excellent
Pepakayala Bhavani Sri Alekhya	II	22A31A0517	Good
Mudragada Jaya Krishna Manideep	III	21a31a04i8	Excellent
M.Mohana sudha	II	22A31A4412	Good
Mohammad Ata Ansari	II	22A31A0374	Good
K. Keerthi	II	22A31A4275	Good
SETTI DEVI	III	21A31A1221	Good
P.Dhana veera naga bhavani	II	23LECON426	Good
Polisetty Nikhitha sowmya	II	22A31A05F6	Good
Dumpala Sudheer	II	22A31A1240	Excellent
DEVARA SAI DURGA AKHIL	III	21A31A04N9	Good
M.D.V.chandu sriya	II	22A31A063	Good
K.jyotsna	II	23lecon425	Good
Bantutmilli Rahena	II	22A31A1203	Good
Sai Mounika Battina	II	22A31A05D4	Good
Shaik Zuheruddin	III	21A31A1259	Good
S. Yashwitha	II	22A31A1224	Good
Jonnada narasimha thribhuvan	II	22A31A1246	Excellent
Sandeep	II	22A31A1248	Good
Bob Marley	II	22A31A04P2	Average
BHAVIRI SRI GANESHA SEETHA HANUMA GOWRI	II	22A31A4467	Excellent
Lokarapu Bala bharathi	II	22a31a04k7	Good
Neelanjana kandelli	II	22A31A0577	Average
B koushika	II	22A31A0208	Good
Choppella. Sravya	III	21A31A0473	Good
Tanuku lakshman kumar	II	22A31A0418	Good
Anjali gullipalli	III	21A31A1211	Excellent
Vinjarapu Surya Kavya	II	22A31A0423	Good
Sai Keerthika Kadiyala	III	Sai Keerthika Kadiyala	Excellent
Gudala Aparna	III	21A31A1210	Excellent
vempati vijay kumar Reddy	II	23A31A1264	Good
Charmila Inapakolla	II	21A31A4209	Excellent
K.Nikhitha	II	22A31A4411	Good
D.Thirumala Devi	II	22A31A1205	Average
KARRI BHAVANI NAGA PRASAD REDDY	III	21A31A04I2	Excellent
G.Chinmayee	II	22A31A4274	Good
K. Mohitha Bramarambika	III	21A31A4415	Good
Penke. Sreeramkasulu	II	22A31A42C0	Excellent
Mudragada Jaya Krishna Manideep	III	21a31a04i8	Excellent
GANAPATHIRAJU RAMA SRI DEVI	II	22A31A1206	Excellent
Sai Mohith Kadiyala	III	21A31A1241	Excellent



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Feedback Analysis Report:

We collected feedback from all the students via online. We have designed a feedback form for this.

Student's feedback on the event is presented below:

FEEDBACK	NO OF STUDENTS
Excellent	38
Good	97
Average	26
Total	161

Participation certificates issued to all the participants and the sample certificate is as follows:

PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)

INDUSTRY 4.0 CLUB

CERTIFICATE

OF PARTICIPATION

PROUDLY PRESENTED TO

has Participated in the
"Seminar on Cloud Security" held on 18th August , 2023 organized by
Cloud Computing Club of Pragati Engineering College(Autonomous), Surampalem.

S. Chowdary
Mr. Satya Mohan Chowdary G
Faculty Co-Ordinator

K. Satyanarayana
Dr. K. Satyanarayana
Principal