



PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)
DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 08-04-2024

CIRCULAR

It is hereby informed to all the Students of II B.Tech. that "CLOUD COMPUTING" club of IT Department in association with Career Guidance cell organizing a webinar on "SERVERLESS COMPUTING" on 10-04-2024. The students who are interested should register through the following link:

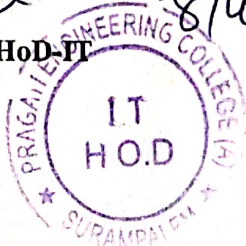
Registration link for the session:

<https://forms.gle/Yis4qUoauvipcTwc7>

Mode: Online

Time: 10:00 AM to 11:00 PM


FACULTY CO-ORDINATOR

Amadeis 8/4/24
HoD-IT




PRAGATI ENGINEERING COLLEGE

(AUTONOMOUS)

DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 10-04-2024

Day: Wednesday

"CLOUD COMPUTING CLUB" of IT Department in association with Career Guidance cell organized a webinar on "SERVERLESS COMPUTING"

PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)
INDUSTRY 4.0 CLUB
CLOUD COMPUTING CLUB
OF IT DEPARTMENT IN ASSOCIATION WITH CAREER GUIDANCE CELL
ORGANIZES A WEBINAR ON
"SERVERLESS COMPUTING"

LINK: <https://forms.gle/Yis4qUoauvipcTwc7>

REGISTER NOW

EVENT REGISTRATIONS ARE OPEN
(For II Year Students)

MODE : ONLINE
* DATE : 10-04-24
Time : 10 AM-11 AM

FACULTY COORDINATOR :
Mr. SATYA MOHAN CHOWDARY G,
Assistant Professor , Department of IT

SPEAKERS :
K.Sai Varshitha(CSE A)
P.B.S.Alekhyia(CSE A)

PRESIDENT OF THE CLUB :
J SHAMBU PRASAD(III IT)
PHNO: 9949343579

Registration link for the session:-

<https://forms.gle/Yis4qUoauvipcTwc7>



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List of students from II year have been registered for the webinar.
Branch wise report is as follows:-

Name	Roll no	Branch	Year
G.R.L.Deepika	22A31A1209	IT	II
J.naveen	22A31A42G4	CSE AIML	II
NULU SUBRAHMANYA VENKATA LAKSHMI	22A31A4475	CSE DS	II
Vagu Sameera	22A31A1228	IT	II
Chikkala kedareswari kaivalya	22A31A0503	CSE	II
Yalla Aishwaryambica	22A31A0524	CSE	II
GANAPATHIRAJU RAMA SRI DEVI	22A31A1206	IT	II
K.Vinodini	22A31A1215	IT	II
KUPPALA SATYA SRI	22A31A1216	IT	II
GIDUTHURI CHARAN CHANDU	22A31A4440	CSE DS	II
Lakshmi samitha .pyla	22a31a04e9	ECE	II
Samireddi Adilakshmi	22A31A1223	IT	II
sv ashish	22A31A1259	IT	II
Ummanaboyina Triveni	22a31a1226	IT	II
M Samuel Prakash	22A31A1252	IT	II
Y.B.V.N.S amrutha	22A31A1234	IT	II
KARTHIK KUMAR PILLI	22A31A4456	CSE DS	II
ODURI K N SURYA PRAKASH	22A31A1254	IT	II
D.VARSHITHA	22A31A1231	IT	II
MADHAVARAPU CHANDRA SEKHARA SRI SAI	22a31a4446	CSE DS	II
Bantumilli Rahena	22A31A1203	IT	II
Dakshayani salapu	22a31a1222	IT	II
G.Lalitha Raja Sri	22A31A1208	IT	II
T.Bharath kumar	22A31A0393	ME	II
T.Naga Durga Eswara Suresh	22A31A0391	ME	II
Mulakala yadidya	22A31A0333	ME	II
K ASHISH VARDHAN	22a31a0369	ME	II
Mohammad Ata Ansari	22A31A0374	ME	II
Sanjana.v	22a31a43e1	CSE AI	II
Ravi kumar	22A31A0361	ME	II
Bassa Naga Jala Suryanarayana	22A31A43E5	CSE AI	II
P.l.reethuka	22A31A1220	IT	II
Sanjay Kumar	23A35A1206	IT	II
Srinu Kakara	22A31A0282	EEE	II
Tirumala teja chitturi	22A31A04G3	ECE	II
Boggavarapu Akshita neha	22a31a4363	CSE AI	II
N. Vasavi	22A31A1219	IT	II
Chodavarapu sriram	22A31A4482	CSE DS	II
K siddhardha	22A31A0367	ME	II
Bathula Rushmi Lohitha	22A31A4362	CSE AI	II
Bayyavarapu sriramya	22A31A4267	CSE AIML	II
BANDARU B S VEERA SAI GANESH	22A31A4226	CSE AIML	II
Samiksha Yadav	22A31A4286	CSE AIML	II
Mediseti Bhagavan Mahesh	22A31A4347	CSE AI	II



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Koppada Prudhvi Vinayak	22A31A42A6	CSE AIML	II
M.Ramasuresh	23A35A1203	IT	II
DUMPALA SUDHEER	22A31A1240	IT	II
Manoj Swamy Sarella	22A31A42C2	CSE AIML	II
K SATISH	22A31A0283	EEE	II
S.Yashwitha	22A31A1224	IT	II
Deepak	22A31A1247	IT	II
SUKUMAR	22A31A1249	IT	II
MANGAM PAVITHRA	23A35A1202	IT	II
JONNADA NARASIMHA THIRIBHUVAN	22A31A1246	IT	II
Sana Vijay Krishna Kumar	22A31A0407	ECE	II
Balabharathi Lokarapu	22A31A04K7	ECE	II
SAYED MAHABUB YOUNIS	22A31A1258	IT	II
Rakesh Kusuma	22A31A1251	IT	II
Vallabhaneni V V N Sri Vaishnavi	22A31A1229	IT	II
G. venkata teja	22A31A0316	ME	II
Malasani Bobby	22A31A0330	ME	II
G.R.L.Deepika	22A31A1209	IT	II
J.naveen	22A31A42G4	CSE AIML	II
NULU SUBRAHMANYA VENKATA LAKSHMI	22A31A4475	CSE DS	II
Vagu Sameera	22A31A1228	IT	II

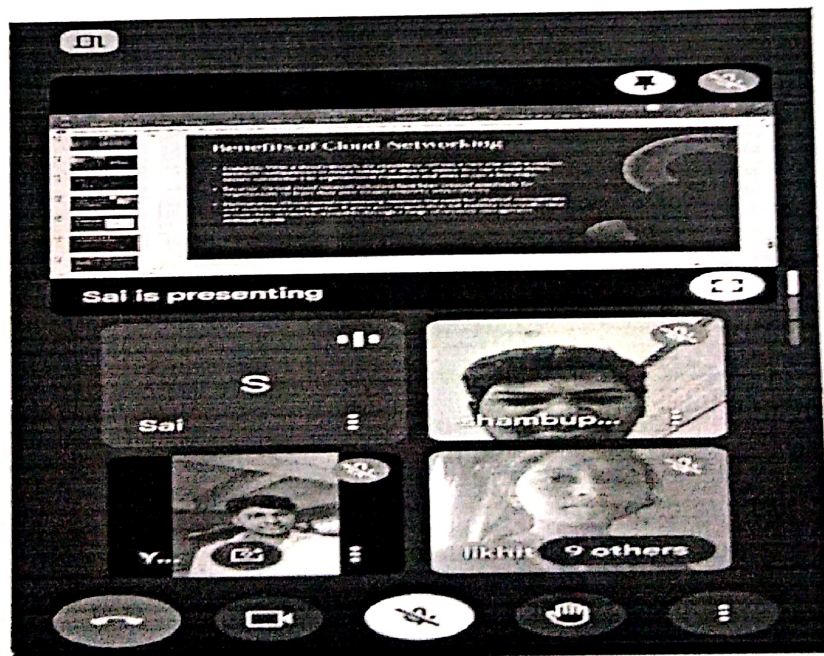
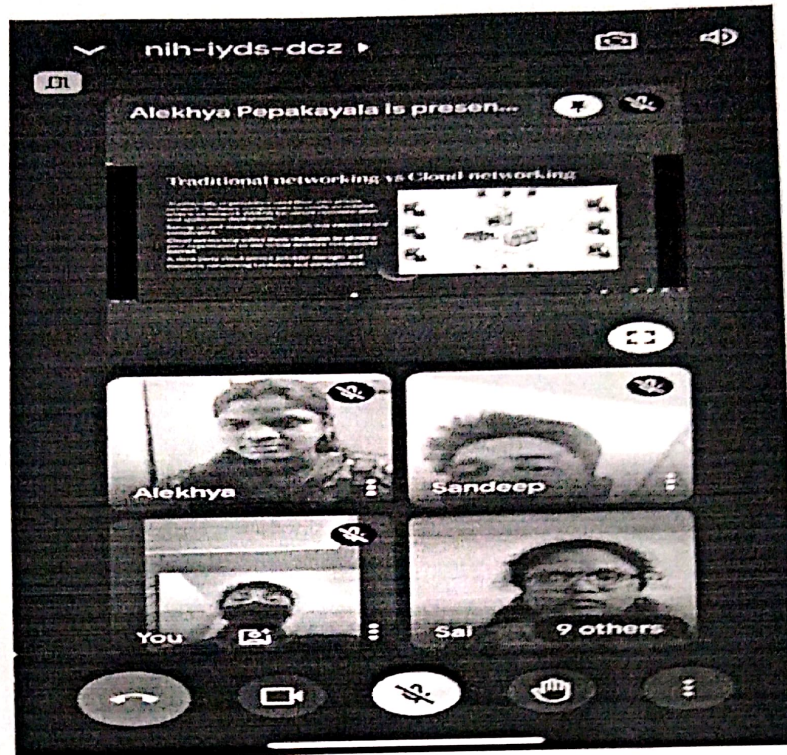


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The session "SERVERLESS COMPUTING" was taught by K.Sai Varshitha and P.B.S.Alekhyia.

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

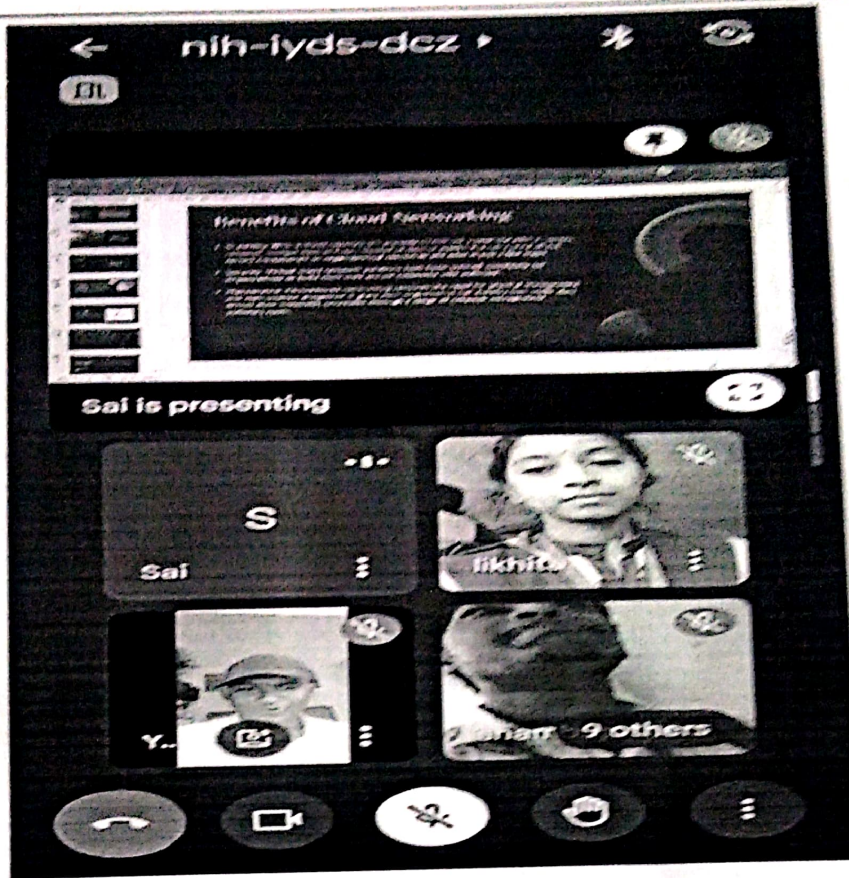




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In call

- Sandeep Kumar (You)
Meeting host
- Abhishek Dunna
- Alekhya Pepakayala (...
- Alekhya Pepakayala
- Charan Teja Palleti
- DAKSHAYANI SALAPU
- Honey Susila
- j naveen



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Introduction to serverless computing:

Introduction to Serverless Computing Serverless computing is a cloud computing execution model where the cloud provider allocates machine resources on-demand. It allows developers to focus on writing code without worrying about the underlying infrastructure. This paradigm shift has revolutionized the way applications are built, deployed, and scaled. By abstracting away the servers, serverless computing enables automatic scaling, cost efficiency, and reduced operational complexity. This approach is particularly beneficial for microservices, event-driven architectures, and applications with unpredictable workload.

Cloud-Based Computing:

Cloud-Based Computing Serverless computing, despite its name, does not mean that servers are not involved. Instead, it refers to a cloud computing model in which the cloud provider manages the infrastructure, allowing developers to focus solely on writing and deploying code. Event-Driven Architecture One of the key features of serverless computing is its event-driven nature. The system only runs in response to events and triggers, such as HTTP requests, database changes, file uploads, or time-based tasks, which allow for efficient resource allocation.

Pay-as-You-Go:

Another defining trait is the pay-as-you-go pricing model, where users are billed based on the actual amount of resources consumed by an application, rather than for pre-purchased units of capacity. Scalability and Flexibility Serverless architecture enables automatic scaling, meaning that the infrastructure can handle a widely varying workload. It provides great flexibility and can accommodate rapid changes in demand and for resources.

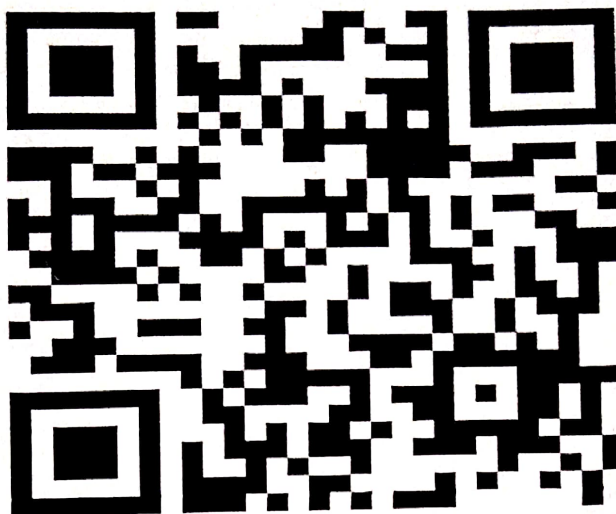


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We've provided a feedback link to the participants and the feedback given by them is as follows:




Link : <https://forms.gle/VwNTkLhzbwvz8XBA>

Name	Roll no	Year	Feedback
Samireddi Aditakshmi	22A31A1223	II	Good
MANGAM PAVITHRA	23A35A1202	II	Good
Y.B.V.N.S amrutha	22A31A1234	II	Excellent
S.Yashwitha	22A31A1224	II	Good
N. Vasavi	22A31A1219	II	Good
Ummanaboyina Triveni	22a21a1226	II	Good
Mohammad Ata Ansari	22A31A0374	II	Good
GANAPATHIRAJU RAMA SRI DEVI	22A31A1206	II	Good
Vagu Sameera	22A31A1228	II	Good
KUPPALA SATYA SRI	22A31A1216	II	Good
Reddi Sriram	22A31A1256	II	Excellent

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	2
Good	9
Average	0
Total	11


FACULTY CO-ORDINATOR

