# PRAGATI ENGINEERING COLLEGE AI CHRONICLES

VOL#3

July to December 2023

# DEPARTMENTOF COMPUTER SCIENCE AND ENGINEERING (ARTIFICIALINTELLIGENCE)

#### ABOUT THE DEPARTMENT:

Established in the year 2021, the department of AI has been set up with a goal oftraining students and conducting research in the fields of Artificial Intelligence. Thedepartment consists of highly qualified and dedicated faculty from the reputed institutes. The department aims to train the student as leaders in AI with world class infrastructure, curriculum and comprehensive hands-on experience through industry connect programs. The goal of the department is to ensure the academic excellence in students with wide exposure of research and career opportunities. The ultimate goal is to nurture the academic excellence, industry exposure and outstanding career opportunities to our students.

#### Vision&Mission

#### **Vision**

To emerge as a center of technical expertise in the field of computer science and engineering byproducing globally competent professionals with technical & research capabilities, ethical valuesandteam spirit.

#### **Mission**

**DM1**:To produce competent of tware professionals.

**DM2**: To induce application oriented and research capabilities in students for the betterment of society

**DM3**: To inculcate ethics and human values in students to adapt to the dynamism in the field of computing technology.

#### **ProgramEducationalObjectives**

#### PEO1:

Graduates are prepared to apply analysis, predictions, optimization, decision making and develop skills in order to formulate and solve complex problems with artificial intelligence.

#### PEO2:

Graduates are prepared to take up higher studies, research & development and other creative efforts in the area of AI which drives scientific and societal advancement through technological innovation and entrepreneurship.

#### PEO3:

Graduates are prepared to use their skills and abilities in anethical & professional manner.

#### **ProgramOutcomes:**

**Engineeringknowledge:** Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineeringproblems.

**Problemanalysis:** Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.

**Design/development of solutions:** Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.

**Conduct investigations of complex problems:** Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.

**Modern tool usage:** Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modelling to complex engineering activities with an understanding of the limitations.

The engineer and society: Apply reasoning informed by the contextual knowledge to assesssocietal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.

**Environmentandsustainability:** Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.

**Ethics:** Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.

**Individual and team work:** Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.

**Communication:** Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.

**Projectmanagementandfinance:** Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multi disciplinary environments.

**Life-long learning:** Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

#### **ProgramSpecificOutcome:**

Engineering Students will be able to:

**PSO1:** Apply artificial intelligence techniques, software tools to conduct experiments, interpret data and to solve complexproblems.

**PSO2:** Design and development to intelligent automated systems for the benefit of society by the use of AI.

**PSO3:** Adapt to a rapidly changing environment by learning and employing emerging of twaretools and technologies in the area of Artificial Intelligence.

#### **StaffList:**

Sl.No.	Name of the Faculty Member	Designation	Date of Joining
1	Mrs.K.LakshmiViveka	AssociateProfessor	22-09-2008
2	Mrs.T.Tejasvi	AssistantProfessor	10-07-2019
3	Mrs.V.AnanathaLakshmi	AssistantProfessor	11-07-2022
4	Mr.M.Veerababu	AssistantProfessor	03-05-2023
5	Mrs.Ch.SriDivya	AssistantProfessor	06-06-2023

#### **FacultyActivities:**

S.No.	Event	Internal	External	Total
1)	FDP's		8	8
2)	NPTELCourses		3	3
3)	Training Programmes attended		2	2
4) Infosys Spring Board			1	1
	Total		14	14

# FDPs and Workshops Attended by the Faculty:

S.No.	Name(s) of the Faculty	Details of the Achievement
1.	Mrs.K Lakshmi Viveka	1)Attended One Week National level Faculty Development Program on Cloud Infrastructure (AWS) organized by Pragati Engineering College in collaboration with Brainovision solutions India Pvt ltd and All India council for Technical Education(AICTE) during 21-8-2023 to 25-8-2023.  2)NPTEL—AICTE FDP on "Python for Data Science".
2.	Mrs .V.Anantha Lakshmi	1) Participated 10 Hours National Faculty development program on NLP, Computer Vision and Artificial Intelligence organized by APSSDC in Collaboration with Excel REdtechPvt.Ltd 4 <sup>th</sup> Dec to 8 <sup>th</sup> Dec 2023.
		2) Attended One Week National level Faculty Development Program on Cloud Infrastructure (AWS) organized by Pragati Engineering College in collaboration with Brainovision solutions India Pvt ltd and All India council for Technical Education (AICTE) during 21-8-2023 to 25-8-2023.
		3) NPTEL –AICTE FDP on Python for Data Science.
3.	Mrs.T.Tejasvi	1) Attended a 5 Days Online International Faculty Development Program on "AI & Machine Learning for Computer Vision Applications", organized by Electronics and ICT Academy,IITRoorkee, from 18th December 2023 to 22th December 2023.
		2) Attended a 10 Hours National Faculty Development Program on "ChatGPT and Prompt Engineering", organized by BharatiVidyapeeth College of Engineering incollaboratioin with ExcelR, from 18th December 2023 to 22th December 2023.
		3) Attended One Week National level Faculty Development Program on Cloud Infrastructure(AWS) organised by Pragati Engineering College in collobration with Brainovisionsolutions India Pvt ltd and All India council for Technical Education(AICTE) during 21-8-2023 to 25-8-2023.

S.No.	Name(s) of the Faculty	Details of the Achievement
1.	Mrs.K.L. Viveka	NPTEL online Certification on Python for Data Science with <b>Elite</b>
		Completed Certification of "Machine Learning with Go" from Infosys Spring Board
2.	Mrs. V.Anantha Lakshmi	NPTEL online Certification on "Python for Data Science" with Elite+ Silver+ Topper 1%
3.	Mrs. T.Tejasvi	NPTEL online certification on "Fundamentals of Artificial Intelligence" With Elite

.No.	Name(s) of the Faculty	Details	Details of the Achievement	
		Infosys Spring	Completed "Data Mining with Python	
3		Borad	Implementing Classification and Regression" Course from Infosys Spring Board on March7,2023.	
4	Mrs. K Lakshmi Viveka	Infosys Spring Borad	Completed"Introduction to Artificial Intelligence" Course from Infosys Spring Board on March 22, 2023.	
5		Infosys Spring Borad	Completed"Introduction to RPA" course from Infosys Spring Board on March 22, 2023.	

# **Student Achievements:**

# **Participation Events:**

Sl.No.	Event	Internal	External	Total
1.	1. Internships		194	194
2.	Metaverse club events	132		132
3	3 Engineers Day			35
	Total Participants	167	194	361

# **Internship:**

#### LIST OF STUDENTS WHO COMPLETED COHORT-4 INTERNSHIP BY AICTE:

The students of CSE-AI Department completed the internship and gained knowledge in the irrespective internship domain. The internships were provided by AICTE Foundation.

	internship domain. The internships were provided by AICTE Foundation.			
<u>S.No.</u>	RollNumber	Name of the Student	Certified Course name	
1	21A31A4301	AKKINA ABHINAYASRI	Juniper Networks Cloud virtual internship	
2	21A31A4302	ALAVALA DEEPIKA	Juniper Networks Cloud Virtual Internship	
3	21A31A4303	ARJI VENKATA SAISANTOSHI	Juniper Networks Cloud Virtual Internship	
4	21A31A4304	BYREDDY NANDINISRI	Juniper Networks Cloud Virtual Internship	
5	21A31A4305	DAMA NOHITHA	Intelligent Automation Virtual Internship	
6	21A31A4306	DANGETI RUPASRI	Juniper Networks Cloud Virtual Internship	
7	21A31A4307	DOWLURI SURYA SATYA DEEPTHI	Juniper Networks Cloud Virtual Internship	
8	21A31A4308	JJYOTHI SRI	Juniper networks cloud virtual internship	
9	21A31A4309	KAASHIFA TANVEER	Juniper networking cloud virtual internship	
10	21A31A4310	KADIPINA NEELIMA	Juniper Networks Cloud Virtual Internship	
11	21A31A4311	KONA SOWMYA	Juniper Networks Cloud Virtual Internship	
12	21A31A4312	KOTIPALLI MEGHANA	Juniper Networks cloud Virtual internship	
13	21A31A4313	KUNCHE RASHMI	Juniper Networks Cloud Virtual Internship	
14	21A31A4314	LANKA LAKSHMI PRASANNA	Juniper Networking Cloud Virtual Internship	
15	21A31A4315	MADIKI BELISHIA RANI	Juniper Networking Cloud virtual internship	
16	21A31A4316	MADIKI BHUVANESWARI DEVI	Juniper Networks Cloud Virtual Internship	
17	21A31A4317	MAJETI SARAYU	Celonis Process mining virtual internship	
18	21A31A4318	NERAMHARICHANDANA	Data EngineeringVirtual Internship	
19	21A31A4319	NUKATATTU DURGA DEVI	Juniper Networks Cloud Virtual Internship	
20	21A31A4320	POTHUMUDI GEETHIKA DEEPTHI	Juniper Networks Cloud Virtual Internship	
21	21A31A4321	POTHURI SAI SUSHMA	Juniper Networks Cloud Virtual Internship	
22	21A31A4322	PRANITH AJASTY	Juniper Networks Cloud Virtual Internship	
23	21A31A4323	RAO ROHITHA	Juniper Networks Cloud Virtual Internship	
24	21A31A4324	RAVELL ANANDINI	AI-MLVirtual Internship (AWS)	
25	21A31A4325	RAYUDU MOUNIKA	Juniper Networking Cloud Virtual Internship	
26	21A31A4326	RONGALA POORNIMA	Juniper Networking CloudVirtualInternship	
27	21A31A4327	SEEKOTI VISHALI	Juniper Networking CloudVirtualInternship	

28	21A31A4328	SOMU SWARNA	Juniper Networking CloudVirtualInternship
29	21A31A4329	TEJASWINI KOPPADA	JuniperNetworkingCloudVirtualInternship
30	21A31A4330	THOLUMU BINDUMADHAVI	JuniperNetworkingCloudVirtualInternship
31	21A31A4331	VADDI DEEPIKA	Juniper NetworkingCloudVirtualInternship
32	21A31A4332	VASAMSETTI BHAVIKA	JuniperNetworkingCloudVirtualInternship
33	21A31A4333	VEDULLA SAHITHI PRAGNA	JuniperNetworkingCloudVirtualInternship
34	21A31A4334	VEERAVENKATA LAKSHMI SAI HARSHITHA GRANDHI	JuniperNetworkingCloudVirtualInternship
35	21A31A4335	VELPULA SOWMYA SREE	JuniperNetworkingCloudVirtualInternship
36	21A31A4336	VITTAMSETTI DIVYA SAI MANICHANDANA	AI-MLVirtualInternship(AWS)
37	21A31A4337	RAVURI DHANALAKSHMI	JuniperNetworksCloudVirtualInternship
38	21A31A4338	ALUGUBILLI JAYAVARDHAN	JuniperNetworksCloudVirtualInternship
39	21A31A4339	AYINAPURAPU VISWAS	JuniperNetworksCloudVirtualInternship
40	21A31A4340	BAYYANA JASWANTH VENKAT	CybersecurityVirtualInternship
41	21A31A4341	CHAKKA SAI RITHIN	JuniperNetworksCloudVirtualInternship
42	21A31A4342	CHEKURI SRI SAI RAGHUVEER CHOWDARY	AI-ML Virtual Internship (AWS)
43	21A31A4343	DANGETI NAGA SAI BHASKAR	Cybersecurity Virtual Internship
44	21A31A4344	DEVARAKONDA VYASA VAMSI VARDHAN	AI-ML Virtual Internship (AWS)
45	21A31A4345	DEVISETTI KGS VENKATA RAYUDU	Juniper Networks Cloud Virtual Internship
46	21A31A4346	GODASU JASWANTH SIVAJI	Juniper Networks Cloud Virtual Internship
47	21A31A4347	JANIPALLI SRIHARSHA	Cybersecurity Virtual Internship
48	21A31A4348	KANUKOLLU SAI MANIKANTA VINAY	AI-ML Virtual Internship (AWS)
49	21A31A4349	KOLA DINESH NARAYANA	JuniperNetworking Cloud Virtual Internship
50	21A31A4350	KUMHAR SANTOSH	Juniper Networks Cloud Virtual Internship
51	21A31A4351	MASA N ANDA KISHORE	AI-ML Virtual Internship (AWS)
52	21A31A4352	MURAKONDA CHARAN SAI	AI-ML Virtual Internship (AWS)
53	21A31A4353	NAMANA LALITHADITYA SRI RAM	AWS Cloud Virtual Internship
54	21A31A4354	PADIMI SAI PRAVEEN	Cybersecurity Virtual Internship
55	21A31A4355	PALEPU VEERA VENKATA KARTHIK	Cybersecurity Virtual Internship
56	21A31A4356	PARASA ANIRUDH HRUTHEN	AI-ML Virtual Internship (AWS)
57	21A31A4357	PENDIKATLA VENKATA SESHA SAI RAMATEJA	Juniper Networks Cloud Virtual Internship
58	21A31A4358	PENKEY SIVA SANDEEP	JuniperNetworking Cloud Virtual Internship

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59	21A31A4359	ALLAM LAKHSMI KAILASH	Cybersecurity Virtual Internship
60	21A31A4360	PITHANI GANESH	Juniper Networks Cloud Virtual Internship
61	21A31A4361	RAVULA GOPI MANISHANKAR	Process Mining Virtual Internship
62	21A31A4362	REJETIKAUSHIK	AWS Cloud Virtual Internship
63	21A31A4363	SATHIREDDYSURENDRA	Cybersecurity Virtual Internship
64	21A31A4364	TAPPETLAKRUPASEKHAR	AWS Cloud Virtual Internship
65	21A31A4365	UTTARAVILLI ADITYAVINAY	AWS Cloud Virtual Internship
66	21A31A4366	AVINASHBANGARU	Cybersecurity Virtual Internship
67	22A35A4301	MADUGULA ANUSHA	Cybersecurity Virtual Internship
68	22A35A4302	TIGUTIHARINAGAPRIYANKA	Cybersecurity Virtual Internship
69	22A35A4303	GUTTULASAI	Cybersecurity Virtual Internship
70	22A35A4304	JAGADEESH	Cybersecurity Virtual Internship
71	22A35A4305	PATNALASATYAMANIKANTA	AWS AI-ML virtual internship
72	22A35A4306	SIDDA SRIKESAV	AWS AI-ML virtual internship
73	22A31A4362	BATHULA RUSHMI LOHITHA	CYBER SECURITY VIRTUAL INTERNSHIP PROGRAM
74	22A31A4365	IJJAPU REDDY PARVATHI DEVI	CYBER SECURITY VIRTUAL INTERNSHIP PROGRAM
75	22A31A4366	KANCHERLA HEMA SRI SANDHYA	CYBER SECURITY VIRTUAL INTERNSHIP PROGRAM
76	22A31A4368	KOTHAPALLI MOUNIKA SATYA SRI	CYBER SECURITY VIRTUAL INTERNSHIP PROGRAM
77	22A31A4369	LAKKIMSETTY SRI SADHVIKA	CYBER SECURITY VIRTUAL INTERNSHIP PROGRAM
78	22A31A4370	MADALA TEJASWI LAKSHMI	CYBER SECURITY VIRTUAL INTERNSHIP PROGRAM
79	22A31A4371	MADDIRALA SAI SUDHA MANASWINI	CYBER SECURITY VIRTUAL INTERNSHIP PROGRAM
80	22A31A4373	NANDIKOLLA LAKSHMI CHATURYA	CYBER SECURITY VIRTUAL INTERNSHIP PROGRAM
81	22A31A4374	NARAYANA VEDAAKSHAYA	CYBER SECURITY VIRTUAL INTERNSHIP PROGRAM
82	22A31A4375	NUKAPAYYI HARSHITA	CYBER SECURITY VIRTUAL INTERNSHIP PROGRAM
83	22A31A4376	PATAMSETTI PRAVALLIKA	CYBER SECURITY VIRTUAL INTERNSHIP PROGRAM
84	22A31A4378	PYLA TANU SRI SAI SAHANA	CYBER SECURITY VIRTUAL INTERNSHIP PROGRAM
85	22A31A4379	RAMBHA HARSHITHA NAGA SAI	CYBER SECURITY VIRTUAL INTERNSHIP PROGRAM
86	22A31A4380	RUTTALA KALYANI NIHARIKA	CYBER SECURITY VIRTUAL INTERNSHIP PROGRAM
87	22A31A4385	ATIKALA TEJA VENKATA RAMA SANDEEP	CYBER SECURITY VIRTUAL INTERNSHIP PROGRAM
88	22A31A4386	BANKAPALLI NAVEEN JOSH	CYBER SECURITY VIRTUAL INTERNSHIP PROGRAM

89	22A31A4387	BOBBILI HANUMA TANAY	CYBER SECURITY VIRTUAL INTERNSHIP PROGRAM
90	22A31A4388	BODDU LAKSHMI NARAYANA GUPTA	CYBER SECURITY VIRTUAL INTERNSHIP PROGRAM
91	22A31A4391	CHENNAMSETTI G VENKATA SAI KUMAR SWAMY	CYBER SECURITY VIRTUAL INTERNSHIP PROGRAM
92	22A31A4394	GEDELA VENKATA RAKESH	CYBER SECURITY VIRTUAL INTERNSHIP PROGRAM
93	22A31A4395	INDANA NARSA RAO	CYBER SECURITY VIRTUAL INTERNSHIP PROGRAM
94	22A31A4396	INJETI ALEX	CYBER SECURITY VIRTUAL INTERNSHIP PROGRAM
95	22A31A4398	JAMMANA RAVEENDRA	CYBER SECURITY VIRTUAL INTERNSHIP PROGRAM
96	22A31A43A1	KETHA RAJKUMAR	CYBER SECURITY VIRTUAL INTERNSHIP PROGRAM
97	22A31A43A2	KILLI RAHUL SAI GANESH	CYBER SECURITY VIRTUAL INTERNSHIP PROGRAM
98	22A31A43A3	NALLAMILLI NAGIREDDY	CYBER SECURITY VIRTUAL INTERNSHIP PROGRAM
99	22A31A43A6	NUKKELA SRI SIVA CHAITANYA	CYBER SECURITY VIRTUAL INTERNSHIP PROGRAM
100	22A31A43A8	PASILA SIVA KUMAR	CYBER SECURITY VIRTUAL INTERNSHIP PROGRAM
101	22A31A43A9	PATARLAGADDA SRI CHARAN	CYBER SECURITY VIRTUAL INTERNSHIP PROGRAM
102	22A31A43B1	SATHI SIVA KRISHNA REDDY	CYBER SECURITY VIRTUAL INTERNSHIP PROGRAM
103	22A31A43B2	SATTI HEMA SUNDHAR REDDY	CYBER SECURITY VIRTUAL INTERNSHIP PROGRAM
104	22A31A43B3	SHAIK TOWFIQ	CYBER SECURITY VIRTUAL INTERNSHIP PROGRAM
105	22A31A43B4	SHEIK BASHEER	CYBER SECURITY VIRTUAL INTERNSHIP PROGRAM
106	22A31A43B5	VANAPARTHI PURNA CHAND	CYBER SECURITY VIRTUAL INTERNSHIP PROGRAM
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141	22A31A43B5	VANAPARTHI PURNA CHAND	CYBERSECURITY VIRTUAL INTERNSHIP PROGRAM
142	22A31A43B6	VULLI BHARATH KUMAR	CYBERSECURITY VIRTUAL INTERNSHIP PROGRAM
143	22A31A43B7	AEIRAPU RESHMA	GOOGLE ANDROID DEVELOPER
144	22A31A43B8	BASWA RADHIKA SRI CHAKRA DHARANI	CYBER SECURITY VIRTUAL INTERNSHIP
145	22A31A43B9	BOMMETI MERCY GRACE	CYBER SECURITY VIRTUAL INTERNSHIP
146	22A31A43C0	CHAKRAVARTHULA LAKSHMI NEEHARIKA	GOOGLE ANDROID DEVELOPER
147	22A31A43C1	CHALLA LAKSHMI VIHARIKA	CYBER SECURITY VIRTUAL INTERNSHIP
148	22A31A43C2	DANTULURI SUSMITHA VARMA	CYBER SECURITY VIRTUAL INTERNSHIP
149	22A31A43C3	GUTTULA SAI SAHITHI	CYBER SECURITY VIRTUAL INTERNSHIP
150	22A31A43C4	KAKI SHARON ROJA	CYBER SECURITY VIRTUAL INTERNSHIP
151	22A31A43C5	KHANDAVALLI NAGABHAVANI	CYBER SECURITY VIRTUAL INTERNSHIP
152	22A31A43C6	KUNCHE NIRUPA	CYBER SECURITY VIRTUAL INTERNSHIP
153	22A31A43C7	MANDA VARA LAKSHMI TANMAI	CYBER SECURITY VIRTUAL INTERNSHIP
154	22A31A43C8	MEDISETTI MANASA	CYBER SECURITY VIRTUAL INTERNSHIP
155	22A31A43C9	MOHAMMED AYESHA SIDDIQUA	CYBER SECURITY VIRTUAL INTERNSHIP
156	22A31A43D0	NIDADAVOLU SATYA SRIHITHA	CYBER SECURITY VIRTUAL INTERNSHIP
157	22A31A43D1	PADAM KEERTHIKA	DATA ENGINEERING VIRTUAL INTERNSHIP
158	22A31A43D2	PATNALA KALYANI SREE	CYBER SECURITY VIRTUAL INTERNSHIP

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159	22A31A43D3	PENKE ASHRITHA SATYASRI	CYBER SECURITY VIRTUAL INTERNSHIP
160	22A31A43D4	POTHABATTULA BHAVANI SATYA PALLAVIPOOJITHA	CYBER SECURITY VIRTUAL INTERNSHIP
161	22A31A43D6	REDDI KEERTHANA	DATA ENGINEERING VIRTUAL INTERNSHIP
162	22A31A43D7	SALADI DURGA PRASANNA	CYBER SECURITY VIRTUAL INTERNSHIP
163	22A31A43D8	SEELAM SATYA ISWARYA	CYBER SECURITY VIRTUAL INTERNSHIP
164	22A31A43D9	SURYA DEEPIKA NIMMALAPUDI	CYBER SECURITY VIRTUAL INTERNSHIP
165	22A31A43E0	VANAPARTHI ABHINAYANA	CYBER SECURITY VIRTUAL INTERNSHIP
166	22A31A43E1	VASUPILLI SANJANA	CYBER SECURITY VIRTUAL INTERNSHIP
167	22A31A43E2	YAKKALA VENKATA ASRITHA SRI KRISHNA	DATA ENGINEERING VIRTUAL INTERNSHIP
168	22A31A43E5	BASSA NAGA JALA SURYANARAYANA	CYBER SECURITY VIRTUAL INTERNSHIP
169	22A31A43E6	CHOLLANGI MADHAVESH	CYBER SECURITY VIRTUAL INTERNSHIP
170	22A31A43E7	GOKAVARAPU PAVAN NAGA KUMAR	CYBER SECURITY VIRTUAL INTERNSHIP
171	22A31A43E8	GOLLAVILLI DHARAN KUMAR	CYBER SECURITY VIRTUAL INTERNSHIP
172	22A31A43E9	GUNDAPU AJAY SATYARAJ	CYBER SECURITY VIRTUAL INTERNSHIP
173	22A31A43F0	JUTHUKA DHARSHAN AMESH	CYBER SECURITY VIRTUAL INTERNSHIP
174	22A31A43F1	KARRI ADITYA LAKSHMI NARAYAN	CYBER SECURITY VIRTUAL INTERNSHIP
175	22A31A43F2	KARRI SIVA KRISHNA	CYBER SECURITY VIRTUAL INTERNSHIP
176	22A31A43F4	KETHA CHAITANYA	CYBER SECURITY VIRTUAL INTERNSHIP
177	22A31A43F5	KOTIPALLI HARSHA VEERA SURYA SAI TEJA	CYBER SECURITY VIRTUAL INTERNSHIP
178	22A31A43F7	MADAPANI PAIDI ESWAR	CYBER SECURITY VIRTUAL INTERNSHIP
179	22A31A43F8	MANDA VINAY	CYBER SECURITY VIRTUAL INTERNSHIP
	22A31A43F9	MOHAMMAD HAJEE ALI	CYBER SECURITY VIRTUAL INTERNSHIP

180			
181	22A31A43G0	MOHAMMAD SHAFI VULLA BAIG	CYBER SECURITY VIRTUAL INTERNSHIP
182	22A31A43G1	NALLAJALLA SRINIVAS	BLUE PRISM VIRTUAL INTERNSHIP
183	22A31A43G2	PAPPI CHARAN TEJA	CYBER SECURITY VIRTUAL INTERNSHIP
184	22A31A43G3	PENKE VAMSI KRISHNA	GOOGLE ANDROID DEVELOPER
185	22A31A43G4	PERABATHULA SASHANK RAO	CYBER SECURITY VIRTUAL INTERNSHIP
186	22A31A43G5	PERURI NAGESH	CYBER SECURITY VIRTUAL INTERNSHIP
187	22A31A43G6	PONNAGANTI PAVANKUMAR	CYBER SECURITY VIRTUAL INTERNSHIP
188	22A31A43G7	PUPPALA SRI VINAY	CYBER SECURITY VIRTUAL INTERNSHIP
189	22A31A43G8	REMALLIMANOJ	CYBER SECURITY VIRTUAL INTERNSHIP
190	22A31A43G9	SALILLA MUKESH	CYBER SECURITY VIRTUAL INTERNSHIP
191	22A31A43H0	SATHI MANIKANTA GANGADHAR REDDY	CYBER SECURITY VIRTUAL INTERNSHIP
192	22A31A43H1	SURVE ADITHYA	CYBER SECURITY VIRTUAL INTERNSHIP
193	22A31A43H2	TADIPARTHI YASWANTII NAGA SAI	CYBER SECURITY VIRTUAL INTERNSHIP
194	22A31A43H3	TEMMANABOYINA VEERA VENKATA SASTA SURESH	CYBER SECURITY VIRTUAL INTERNSHIP

#### **ENGINEER'S DAY**

In view of 'Engineer's Day' on 15-09-2023, the "METAVERSE CLUB" of Department of Artificial Intelligence conducted various activities such as Brainstorming on OpenAI, ChatGPT, Technopedia(Online Quiz) for all II and III,B.Tech students. Certificates were issued for the winners and the runners from honourable Principal Dr. K. Satyanarayana.

The details are as follows:

#### 1. Brainstorming on OpenAI, ChatGPT

Number of Students Participated: 7

S.No.	Name of the Student	Roll. No.	Prize
1	N S SRIHITHA	22A31A43D0	FIRST
2	B DIMPLE VENKATA NAGAMANI	22A31A4360	FIRST
3	M.VENKATA MITHILESH	22A31A4344	SECOND

Faculty Coordinator: Mrs CH SRI DIVYA

Student Coordinator: CHAKKA SAI RITHIN, 21A31A4341

POTHUMUDI GEETHIKA DEEPTHI, 21A31A4320







### 2. Technopedia(Online Quiz)

Number of Students Participated: 28

S.No.	Name of the Student	Roll. No.	Prize
1	S SATYA ISWARYA	22A31A43D8	FIRST
2	INDANA NARSARAO	22A31A4395	SECOND
2	M.VENKATA	22A31A4344	SECOND
	MITHILESH	22A31A4344	
4	K NIRUPA	22A31A43C6	SECOND

Faculty Coordinator: Mr M VEERA BABU

Student Coordinator: PATNALA SATYAMANIKANTA, 22A35A4305 MURAKONDA CHARAN SAI, 21A31A4352





# Seminar on HYPERTEXT MARKUP LANGUAGE



As a part of Industry 4.0 student club activity of Pragati Engineering METAVERSE CLUB organized a SEMINAR on HTML on 27-09-2023 from 2PM to 4PM in CF-5, PRAGATI ENGINEERING COLLEGE.

Student members of Metaverse Club have taken part and contributed their knowledge to the participants.

HTML class is all about learning the basics of HTML coding and creating web pages. It covers the topics like tags, attributes, headings, elements, paragraphs, links, images, audio and video tags. In thissession of HTML, we made students to learn about formatting text, creating lists, adding tables and embedding videos. It is a hands-on practice creating your own webpages and also afunand interactive way to dive into the world of web development.

This event is conducted only for the students of ARTIFICIAL INTELLIGENCE to gain knowledge in front end development which would be helpful increating future real-time projects. A total of 59 student shave attended to the 1<sup>st</sup> session.

The pictures of the event and glimpses of slides presented were mentioned in the report stated.









(Autonomous)

Computer Science and Engineering (Artificial Intelligence)

Date: 27-09-23

The following are the list of participants for Session - ) -> HTML

SNo	Roll No	Name of the Student	Signature of the Student
1.	22A31A43E0	V. Abhinayana	U. Abhinayana
2.	22A3IA43D2	P. Kalyani Leve	P. Kalyan Sree
3.	22A31A43D4		p. Pallour pocylitta
4.	22A3IA43D8	s. Satya Iswarya	8.S. Sharaiya
5.	22A3IA43C5	K. Naga Bhavani	K.N. Bhavani
6.	22 A 3 I A 4 3 D 7	C. Perasanna	c. prasama/1:
7.	22A3IA43CF		M.Tanmai
8.	22A31A43D0		N.S. Seinitha.
9.	23A35A4301	K. Svi Mrvdula	Kisnimudula.
10.	22A31A4308		K-Gayathari
11.	22A3IA4809	K. Gayathri K. Jaya Lakshmi	K. Jaya Lakshmi
12.	22A3/A4366	K. Niraupa	K. Mirrupa.
13.	22 A31A43B8		B. Radh&ka
14.	92A31A43C9	•	Old syerlin
15.	22 A 31 A 43 70	MoTejasno	Mo Tejami
16.	22A3IA4376	P. Pravalli Ko	P. Raballika
17.	22A 31A4368	ko Mounika.	k. Mounta
18.	22A3IA4380	Rokalyani	R. Kalyani
19.	21A31A43B7	. 0 /	A. Rall
20.	22/3/4364	Jk. Sharon Roja.	K. ShowenRoja.
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22.	22A31A43C0	ch. Necharika	Sauge
23.	22A31A43D5	P. Jaguthi	P. Jagruthi
24.	22A3IA43C2	D. Susmi tha Vanna	D. Susudhe van
25.	22A31A43C3	G. Sai Sahithi	G. Sai Sahithi
26.	2143A4309	01	Deepilean.
27.	21A31A4329	Tejaswini.k	Teyern
28.	21A31A4336	BinduMadhaeoi	Bud hagh
29.		Santoshi	Autor
30.	SOSIAKAIS FEEVALEGIS	Dhanalakshmi	DK

M. Charan Sai

Student co-ordinator





(Autonomous)

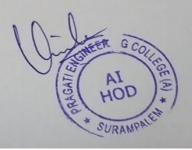
Computer Science and Engineering (Artificial Intelligence)

Date: 27 - 09 - 23

The following are the list of participants for Senion -1 -> HTML

SNo	Roll No	Name of the Student	Signature of the Student
1.	23A3534315	Ca. Hanuman	Clithur
2.	23 A3534319	M. Lohith jumes	M. Lohich kuman
3.	22A3IA43B0	R. L. J. Ram. peakoush	R-LJ. lan. Probb
4.	22A3IA43F8	M. UIN AY	M. Oiray
5.	22A31A4364	P. Sashank Rao	P. Sarhald Raol:
6.	23A35A4326	K. Raghy Ram	K. Raghu Ram
7.	23 A 35 A 43 28	K. prem Survey	K. psem Swarup
8.	23A35A4329	md. Icharim Ichan	md. Ichersin When.
9.	23LEC04313	S. Sai Mouli	Spaellof
11.	22A31A43A1	K. Raj kumar	4. De 1
12.	22A31A4398	J. Keweendra	- Sterendere
13.	23A3534316	G. Vamsi	Q Ansir
14.	2313534313	B. Deyesh	15 100 100 TO
15.	2343634314	ch. Mari	wor.
16.	22A3IA4367	K. Mokshitha	k. I lolishith
17.	22 A31 A 4360	B. Dumple	Dingle.
18.	20A31A4362	B. Lohitha	B.R. Tolithe
19.	22A31A4366	k sandhya	*OdiA
20.	22A31A43F5	K. Sai Teja	Me sai tige
21.	22A31A43G0	Md Shafi	Shots
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M. Charan Sai Student co-ordinator



# Seminar on CASCADING STYLE SHEETS



As a part of Industry 4.0 student club activity of Pragati Engineering METAVERSE CLUB organized a SEMINAR on INTRODUCTION TO CASCADING STYLE SHEETS on 04-10-2023from2PM to4PM inCF-5, PRAGATI ENGINEERING COLLEGE.

Student members of Metaverse Club have taken part and contributed their knowledge to the participants.

The introduction to CSS session about the basics of CSS. CSS is used to style and format web pages,making them visually appealing and interactive. In this session, we made the students know in detailabout selectors, types, properties, values and how to apply CSS styles to HTML elements. It is a great way to enhance the look and feel of your webpages.

In this session, we explored different CSS selectors like class, ID and element selectors. By this, we can learn how to style text, change background colors, add borders and more. It is a creative and exciting session that will take your web design skills to next level.

This event is conducted only for the students of ARTIFICIAL INTELLIGENCE to gain knowledge infront end development which would be helpful increating future real-time projects. A total of 41 students have attended to the  $2^{nd}$  session.

The pictures of the event and glimpses of slides presented were mentioned in the report stated.









# PRAGATI ENGINEERING COLLEGE (Autonomous)

Computer Science and Engineering (Artificial Intelligence)

Date: 04/0/2

The following are the list of participants for Session - 2: CSS

SNo	Roll No	Name of the Student	Signature of the Student
1.	22A31A4309	Deeplean	
2.	22 A 3 I A 4 3 C 2		D. Susuiste varme
3.	22A31A43C3	9. Sai Sahithi	G. Sai Sahithir
4.	22A3HA43CI		ch L viharika
5.	22A3/A4378	P. Sahana	Plahere
6.	22A3/A4382		11-Bhavara
7.	22A31A4367		K. Mokshitht
8.	22A3IA4375	N. + laeshita	Nitharehida.
9.	22 82184360	B. Dimple	
10.	22A3IA4370	M. Tejasni	B. Dinple M-Tejabur
11.	22A 31A4 368	K. Mourieka	h. Mouni ka-
12.	22A3/A4376	P. Psarallika	P-Ponyallika
13.	22A31A4380	R. Kalyani	R. Falsaw
14.	2283184366	Kisandhya	de de la como
15.	22A31A4362	B-R-hohitha	I de M
16.	22A3IA4379	R. Flarshitha	Hazistitled
17.	22A31A4307	S. Prasanna	S. Prasannall:
18.	22A31A43D3		1
19.	22A31A43CT	M. Tannai	M. Tauniai
20.	22A31A43DD		N.S. Swihitha
21.	22A31A43C0	ch. Necharika	Saus.
22.	22 A 3 1 A 4 3 C 8	M. Manasa	thanka
23.	22A31A43D5	P. Jagruthi	P.Jagruthi
24.	22 A 31 A 43 D4	P. Pallauinouitha	P. Pallampoonthe
25.	22A31A43D2	P. Pallani poojitha P. Kalyani Leve	Hala petnala
26.	32A31A43B9	B. Hurry glace	Hereig.
27.	The state of the s	k. Redoma:	Reshma.
28.		S.s. Aswanya	S.S. Suranya
29.	22A31A43F5	K. Sai Teja	A-sai Veix
30.	22F31A43F8		H. Clinary

R. Dhanalakshmi

Student Co-ordinator



(Autonomous)

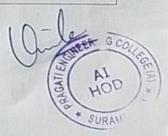
Computer Science and Engineering (Artificial Intelligence)

Date: 4/10/23

The following are the list of participants for Session - 2: CSS

SNo	Roll No	Name of the Student	Signature of the Student
1.	23A35A4326	K. Raghu Ram	K. Rough Ram
2.	23A3 3A4329	K. prem Jurancop	1. prem-francop
3.	23 A 3 5 A 4304	G. Sai phanindra.	Gr. Sai phaningara
4.	23 A3 53 43 15	Ch. Hanuman	Class and
5.	82 A31A 4398	J. Ravecnara	J. Rovendra
6.	2303530319	M. Johith kumal	w Lohth kuma
7.	23 A 35 A 4 3 13		R. OOLD
8.	22A31A43 F9	Hajee Ali M	Marieol
9.	27A31A4366	P Peron Furnos	R.R.O.
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R. Dhanalakshmi Student Co-ordinator



#### Seminar on

#### ADVANCEDCASCADING STYLE SHEETS



As a part of Industry 4.0 student club activity of Pragati Engineering METAVERSE CLUB organized a SEMINAR on ADVANCED CASCADING STYLE SHEETS on 10-19-2023 from 2PM to 4PM in CF-5, PRAGATI ENGINEERING COLLEGE.

Student members of Metaverse Club have taken part and contributed their knowledge to the participants.

In this session we discussed about the topics Advanced Cascading Style Sheets about creating web pages in an efficient manner. We discussed briefly about the topics of flex layout like a basic flex layout creation, flex layout direction, flex-flow property, flex-wrap property, Justify Content, Align-items property; Align-content properties are discussed.

In addition to that a topic called perfect centering. In this session of Advanced Cascading Style Sheets, we made students to learn about the different types of layouts called Flex Layout and Grid layout. At last, we assigned task to the students to create a flex layout with required specifications. Students actively participated and tried to complete the assigned task.

This event is conducted only for the students of ARTIFICIAL INTELLIGENCE to gain knowledge in frontend development which would be helpful in creating future real-time projects. A total of 34 students have attended to the 3rdsession.

The pictures of the event and glimpses of slides presented were mentioned in the report stated.







10/10/23



# PRAGATI ENGINEERING COLLEGE (Autonomous)

Computer Science and Engineering (Artificial Intelligence)

Date: 10/10/23

The following are the list of participants for Session - 3 Advanced Cascading Style Sheets

SNo	Roll No	Name of the Student	Signature of the Student
1.	23A35A4319	M. Lohith kumad	M. Lohith kumas
2.	23A35A4316	G. Vamsi	G. Angi
3.	23A3SA43IS	Cu. HANUMAN	( Call out
4.	22A31A4398	J. Raveendra	J. Lines vo
5.	22A31A43RD	R. L. I - Ram prakash	RILI Rom Intorch
6.	22A3[A43F1	K. Aditya	K-Adityo
7.	22 A31 A43 F8	MUIDAY	M. cum
8.	22 A31A43G4	P. Sashank Rao	P. Sarbonk Rod
9.	23 A35A 4327	K. Raghu Ram	K Raghu Ran
10.	23A36A4326	C-Sai Chandra Mul	Gai Chandsatbula
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13.		K. Prem Swarroop	
14.	22A31A43B1	S. siva Krishna	Bisiva Krishing
15.	22.431A4399		J. Sala
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A. 19 - Sai Santoshi Student Co-ordinator:





(Autonomous)

Computer Science and Engineering (Artificial Intelligence)

Date: 10/10/23.

The following are the list of participants for Session - 3: Advanced Cascading Style Sheets

SNo	Roll No	Name of the Student	Signature of the Student
1.	22A31A43 D3	Perice. Achnitha	A
2.	22A3IA43D8	S. Satya Swanya S. Prasana M. Tannai	S. S. Skidarya
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4.	22A31A43G	+ M. Tannai	MA
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7.	82A3IA43D4	P. Pallaci poojitha	P. Pallain provide
8.	22 A3 IA 4792	M.S.L.P.Lahaxi	HJ.I.Phihay
9.	22A31A4377	P. Tejaswini	P. Teju
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A.V. Sai Santoshi Student Co-ordinator



#### **EDITOR:**

Mrs. K Lakshmi Viveka, Associate Professor & HoD – CSE(AI)

#### **ADVISOR'S:**

Mrs. V Anantha Lakshmi Assistant Professor, Department of CSE(AI)

#### STUDENT COORDINATORS:

A.V. S. Santoshi (III CSE-AI) D. Nohitha (III CSE-AI)