G. PULLA REDDY ENGINEERING COLLEGE (Autonomous): KURNOOL

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

List of value-added courses offered outside Curriculum (CSE):

Sno	Name of the Course	Academic Year
1	Edyst for C Programming	2021-22

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G. PULLAREDDY ENGINEERING COLLEGE (Autonomous):: KURNOOL

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Code Tantra Course Content for Programming for Problem Solving

G. PULLA REDDY ENGINEERING COLLEGE (Autonomous): KURNOOL

6		Program to generate a series of 'N' numbers based on the pattern of the numbers as : 1 4 8 11 22 25 50 Click Here	✔			Programming For Problem Solving Lab - Scheme - 2020 - I Year 1 Sem / Lab Programs / Programs Open Question
7		Program to keep reading positive integers as input until you press -1 and print the average of only the prime numbers you have read. Click Here	✔			Programming For Problem Solving Lab - Scheme - 2020 - I Year 1 Sem / Lab Programs / Programs Open Question
8		Write a C program to check whether the given number is Strong number or not Click Here	✔			Programming For Problem Solving Lab - Scheme - 2020 - I Year 1 Sem / Lab Programs / Programs Open Question
9		Program to find the count of digit 3 Click Here	✔			Programming For Problem Solving Lab - Scheme - 2020 - I Year 1 Sem / Lab Programs / Programs Open Question
10		Program to find the LCM of the given numbers Click Here	✔			Programming For Problem Solving Lab - Scheme - 2020 - I Year 1 Sem / Lab Programs / Programs

11		Program to find the sum of last two numbes in the series. Click Here	✔			Programming For Problem Solving Lab - Scheme - 2020 - I Year 1 Sem / Lab Programs / Programs Open Question
12		Write a C program to print all the Unique elements of the given array Click Here	✔			Programming For Problem Solving Lab - Scheme - 2020 - I Year 1 Sem / Lab Programs / Programs Open Question
13		Program to remove all characters in a string except alphabets and blank spaces Click Here	✔			Programming For Problem Solving Lab - Scheme - 2020 - I Year 1 Sem / Lab Programs / Programs Open Question
14		Program to find the type of given matrix. Click Here	✔			Programming For Problem Solving Lab - Scheme - 2020 - I Year 1 Sem / Lab Programs / Programs Open Question
15		Program to find the number of prime numbers and number of composite numbers in an array to which memory is allocated dynamically using pointers. Click Here	✔			Programming For Problem Solving Lab - Scheme - 2020 - I Year 1 Sem / Lab Programs / Programs Open Question

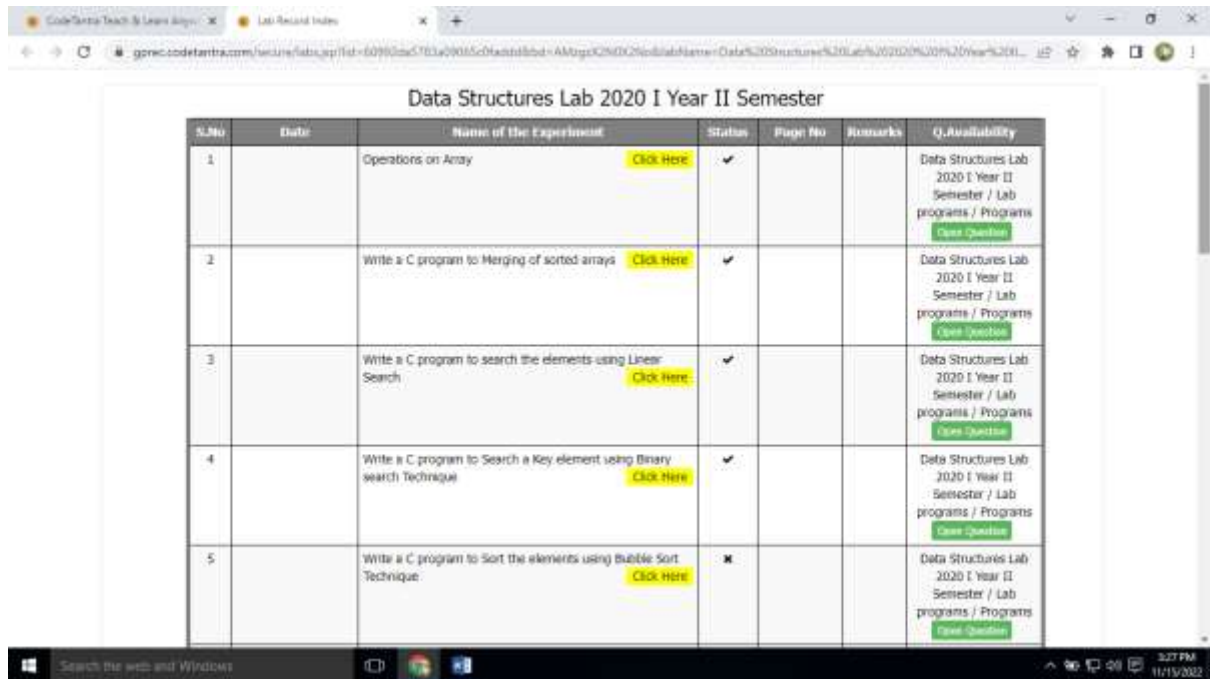# G. PULLA REDDY ENGINEERING COLLEGE (Autonomous): KURNOOL

16		Program to read today's date and display tomorrow's date using structures considering all cases. Click Here	✔			Programming For Problem Solving Lab - Scheme - 2020 - I Year I Sem / Lab Programs / Programs Open Question
17		Program to perform addition, subtraction, multiplication and division of two complex numbers using structures to functions Click Here	✔			Programming For Problem Solving Lab - Scheme - 2020 - I Year I Sem / Lab Programs / Programs Open Question
18		Program to read details (rollno, name, dob, cgpa) of N students dynamically, store the data using structure (use nested structure for dob) and display all the details. Click Here	✔			Programming For Problem Solving Lab - Scheme - 2020 - I Year I Sem / Lab Programs / Programs Open Question
19		Program to read a text file, convert all the lowercase characters into uppercase and re-write the uppercase characters into another file. Click Here	✔			Programming For Problem Solving Lab - Scheme - 2020 - I Year I Sem / Lab Programs / Programs Open Question
20		Program to write a text that has commas into a file and read that text, replace commas with semi colons and write it into another file. Click Here	✔			Programming For Problem Solving Lab - Scheme - 2020 - I Year I Sem / Lab

G. PULLA REDDY ENGINEERING COLLEGE (Autonomous): KURNOOL

Code Tantra Course Content for Data Structures

Data Structures Lab 2020 I Year II Semester

S.No	Date	Name of the Experiment	Status	Page No	Remarks	Q.Availability
1		Operations on Array Click Here	✔			Data Structures Lab 2020 I Year II Semester / Lab programs / Programs Open Question
2		Write a C program to Merging of sorted arrays Click Here	✔			Data Structures Lab 2020 I Year II Semester / Lab programs / Programs Open Question
3		Write a C program to search the elements using Linear Search Click Here	✔			Data Structures Lab 2020 I Year II Semester / Lab programs / Programs Open Question
4		Write a C program to Search a Key element using Binary search Technique Click Here	✔			Data Structures Lab 2020 I Year II Semester / Lab programs / Programs Open Question
5		Write a C program to Sort the elements using Bubble Sort Technique Click Here	✘			Data Structures Lab 2020 I Year II Semester / Lab programs / Programs Open Question

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Data Structures Lab 2020 I Year II Semester

S.No	Date	Name of the Experiment	Status	Page No	Remarks	Q.Availability
1		Operations on Array Click Here	✔			Data Structures Lab 2020 I Year II Semester / Lab programs / Programs Open Question
2		Write a C program to Merging of sorted arrays Click Here	✔			Data Structures Lab 2020 I Year II Semester / Lab programs / Programs Open Question
3		Write a C program to search the elements using Linear Search Click Here	✔			Data Structures Lab 2020 I Year II Semester / Lab programs / Programs Open Question
4		Write a C program to Search a Key element using Binary search Technique Click Here	✔			Data Structures Lab 2020 I Year II Semester / Lab programs / Programs Open Question
5		Write a C program to Sort the elements using Bubble Sort Technique Click Here	✘			Data Structures Lab 2020 I Year II Semester / Lab programs / Programs Open Question

S.No	Date	Name of the Experiment	Status	Page No	Remarks	Q.Availability
11		Write a C program to implement different Operations on Stack using Linked Lists Click Here	✘			Data Structures Lab 2020 I Year II Semester / Lab programs / Programs Open Question
12		Write a C program to implement different Operations on Queue using Linked Lists Click Here	✘			Data Structures Lab 2020 I Year II Semester / Lab programs / Programs Open Question
13		Implementation of Circular Queue using Dynamic Array Click Here	✘			Data Structures Lab 2020 I Year II Semester / Lab programs / Programs Open Question
14		Program to insert into BST and traversal using In-order, Pre-order and Post-order Click Here	✘			Data Structures Lab 2020 I Year II Semester / Lab programs / Programs Open Question
15		Write a C Program to sort the Array using Quick Sort? Click Here	✘			Data Structures Lab 2020 I Year II Semester / Lab programs / Programs Open Question
16		Write the C Program for sorting the Array using Merge Sort? Click Here	✘			Data Structures Lab 2020 I Year II Semester / Lab programs / Programs

C◉DETANTRA Tech Solutions Pvt. Ltd.

MEMORANDUM OF UNDERSTANDING (MoU)

BETWEEN

G. Pulla Reddy Engineering College, Kurnool, Andhra Pradesh
AND
CodeTantra Tech Solutions Pvt Ltd

This Memorandum of Understanding (hereinafter called as the 'MoU') is entered into on the 01ˢᵗ day of September Month 2021 by and between

G. Pulla Reddy Engineering College, the First Party represented herein by its Principal / Director / Head of Institution **G. Pulla Reddy Engineering College**, and **CodeTantra Tech Solutions Pvt Ltd**. The second party and represented herein by its **Zonal Head, D. Chandrasekhar**

WHEREAS:

A) First Party is a Higher Educational Institution named: **G. Pulla Reddy Engineering College**

B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.

C) The Parties intend to cooperate and focus their efforts on cooperation within area of Skill Based Training, Education, Placement, Industrial Visit, Expert Lecture, Certificate based courses with/without credits and executing Placement/Recruitment/Admission/Certification/Internship Examinations.

D) **CodeTantra Tech Solutions Pvt Ltd**, - the Second Party is engaged in Cloud Computing, Machine Learning, SaaS, Education Technologies, Assessment/Examination Technology Services.

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERETO AGREE AS FOLLOWS:

CLAUSE 1   **CO-OPERATION**

1.1 Both Parties are united by common interests and objectives, and they shall establish co-operation.
1.2 First Party and Second Party co-operation will facilitate effective utilization of the intellectual capabilities.
1.3 The parties shall co-operate with each other and shall as promptly as is responsibly practical, relevant agreement.

CLAUSE 2   **SCOPE OF THE MoU**

2.1 Industrial Training & Visits: Industry and Institution interaction will provide an insight into the latest developments / requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First

G. PULLA REDDY ENGINEERING COLLEGE (Autonomous): KURNOOL

C●DETANTRA Tech Solutions Pvt. Ltd.

Party. This will provide confidence & smooth transition for students work. Also the Second party may register on the AICTE Internship Portal for the benefit of students.

2.2 Guest Lectures: Second Party to extend the necessary support to deliver guest lecturers to the students of the First Party on the technology trends and in house requirements.

2.3 Placement of trained students: second party will actively engage to help the delivery of the training and placement of the students of the first party on the technology trends and in house requirements.

2.4 There is no financial commitment on the part of the **G. Pulla Reddy Engineering College**, the first party to take up any program mention in MoU. If there is any financial consideration, it will be dealt separately.

2.5 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required.

2.6 First Party may utilize the services of second Party for providing certificate courses to their students. If there is any financial consideration, it will be dealt separately.

2.7 Second Party may utilize the premises/infrastructure/staff of the First Party for providing Placement/Recruitment/Admission/Certification/Internship Examinations through the Second Party's assessment platform. If there is any financial consideration, it will be dealt separately.

CLAUSE 3	VALIDITY

3.1 This Agreement will be valid until it is expressly terminated by either Party on mutually agreed terms.

CLAUSE 4	RELATIONSHIP BETWEEN THE PARTIES

5.1 It is expressly agreed that First Party and Second Party are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership.

First Party   **Second Party**

Principal   Zonal Head

Dr. B. Sreenivasa Reddy   D Chandra Sekhar

PRINCIPAL
G. Pulla Reddy Engineering College   CodeTantra Tech Solutions Pvt Ltd
(Autonomous)
KURNOOL - 518 007.

[Stamp: G. Pulla Reddy Engineering College, 2 5 SEP 2021, (AUTONOMOUS) KURNOOL - 518 007]

[Stamp: CODETANTRA TECH SOLUTIONS PVT LTD, HYDERABAD -500072, INDIA]

CₒDETANTRA Tech Solutions Pvt. Ltd.

CodeTantra Tech Solutions Pvt Ltd		
Office: 12-6-2/273/2 Opp. BJP Office, Kukatpally Hyderabad-500072 Tel: +91 9849600002		
INVOICE		
To G Pulla Reddy Engineering College Near Pasupula Village, Kurnool - Nandyal, Main road, Kurnool, Andhra Pradesh 518007		Contact Person Dr. B. Sreenivasa Reddy
		Principal
HSN SAC CODE:999293		
		Date:11/10/2021 Invoice No: 12045
Description	**Amount in Rs.**	
Cloud-hosted Smart IT Labs Teaching & Learning platform Services – C and Data Structures Licenses (900 * Rs.500 per student) Total Value Rs.5,31,000 Out of this 50% amount of Rs.2,65,500 was received on 17.03.2021 Out of this 25% of the amount of Rs.1,32,750 was received on 11.10.2021	1,12,500	
Add: IGST @ 18%	20,250	
Total Amount	1,32,750	
(Invoice Value in Words) One Lakh Thirty Two Thousand Seven Hundred Fifty Only		
PAN: AAFCC6187L GSTIN: **36AAFCC6187L1Z5** TAN No: **HYDC06662F**		
Wire Transfer Details		
Yes Bank - Secunderabad Branch		
Current Account Number: 009787300001144		
IFSC No: YESB0000097		

* This is a computer-generated Invoice and does not need signature. *

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Edyst Dashboard for Advanced Algorithms and Data Structures C Programming

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To,

Mr. Veerabhadra Reddy
Training and Placement Officer
G. Pulla Reddy Engineering College
(Autonomous), Kurnool.
tpo@gprec.ac.in

| Invoice C19/GPREC/M2/MAR/2022 |
| Date: 07 Mar, 2022 |

Invoice: Placement Training Program at GPREC for 2023 Batch

Dear Sir ,

Greetings from Edyst.

It was a pleasure to run the **Advanced Algorithms and Data Structures for IT Product Development Companies and Placement Preparation Program (Python Intro and Advanced) for IT Services Companies** at G. Pulla Reddy Engineering College , Kurnool

The current batch has students from the 3rd year

- Batch 1: Advanced Algorithms & Data Structures - 36 students, (List is attached herewith in the annexure) who are a part of the program.
- Batch 2: Placement Preparation Program – 563 students, (278 In Batch 2A & 285 in Batch 2B) (List is attached herewith in the annexure) who are a part of the program.

Students List:
https://docs.google.com/spreadsheets/d/1a099Ue5d1M9E4zYQjUNRXGsRnxfR2FMxZUx0O-7b2LU/edit#gid=259431071

Please find enclosed in this document the invoice for this program.

Overall Program fee (Milestone 1 + Milestone 2)

- Algorithms and Data Structures is Rs. 5000 + 18% GST per student
- Placement Preparation Program is Rs. 1500 + 18% GST per student

Current Invoice for Milestone 2 in Mar 2022: 50% of Overall Fees (Rs. 6,04,455 – All Inclusive)

Request your help in processing the invoice for Placement Training Program for IT Products and Services.

If you have any questions, please do not hesitate to contact me – vasu@edyst.com or +919848013440.

Thank you and kind regards.
Vasu (Srinivas Sriramdas)
CEO and Co-founder Edyst
Email:vasu@edyst.com | Mobile: +919848013440

Edyst Consulting Pvt. Ltd.
91SpringBoard, LVS Arcade, 71 Jubilee Enclave, Madhapur, HITEC City Hyderabad 500081

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EDYST INVOICE: C19/GPREC/M2/MAR/2022

For: Milestone 2 - Advanced Algorithms and Data Structures & Placement Preparation Program

Program Start date: 27 Oct 2021

Bill/Invoice To	
Customer	G.Pulla Reddy Engineering College, Kurnool
Customer ID#	C-19
Name	Principal
Customer GST No	37AAATG2792F1ZN
Address	G Pulla Reddy Nagar, Nandyal Road, Kurnool - 518 007, AP, India
Phone/Email	tpo@gprec.ac.in / 98855 99400
Invoice date	07 Mar 2022
Payment Due	March 21, 2022
Account Incharge	Raviteja Botta (Campus Relations - Edyst)
Payment Terms	Payment on receipt of the invoice

Sl. no	Description	Unit Price INR	Milestone 1	No. Students	Amount
1	Advanced Algorithms and Data Structures	Rs. 5000	50% (Rs. 2500)	36	Rs. 90,000
2	Placement Preparation Program (Batch 2A & Batch 2B)	Rs. 1500	50% (Rs. 750)	563	Rs. 4,22,250
		18% GST			Rs. 92,205
	Six Lakhs Four Thousand Four Hundred and Fifty-Five Rupees Only				
				All inclusive	**Rs. 6,04,455**

Edyst Consulting Pvt. Ltd.
91SpringBoard, LVS Arcade, 71 Jubilee Enclave, Madhapur, HITEC City Hyderabad 500081

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Bank details:

Edyst Consulting Pvt. Ltd
Bank: HDFC
Account Number: 50200037153168
IFSC: HDFC0002019
City: Hyderabad
Edyst PAN Number: **AAFCE3659K** | GST No.: **36AAFCE3659K1ZA**

Milestone	Month	Status	Remarks
Milestone 1	Dec-21	Invoice Raised: Rs. 6,04,455	Payments Received in December 2021
Milestone 2	Mar-22	Invoice Raised (Rs. 6,04,455)	Rs:2500 + GST (50% of AA&DS) Rs:750 + GST (50% of PPP)

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To,

Mr. Veerabhadra Reddy
Training and Placement Officer
G. Pulla Reddy Engineering College
(Autonomous), Kurnool.
tpo@gprec.ac.in

Invoice C19/GPREC/M1/MAY/2022
Date: 15 May, 2022

Invoice Milestone 1 of 2: Foundational Training in Java & Python for 2024 Batch at GPREC

Dear Sir,

Greetings from Edyst.

It was a pleasure to run the **Foundational Training in Java & Python for 2024 Batch** at G. Pulla Reddy Engineering College, Kurnool

The current batch has students from the 2nd year

- **Python Batch 1: Python Intro and advanced - 350 students**, (List is attached herewith in the annexure) who are a part of the program from ECE, EEE, ME & Civil Branches.
- **Java Batch 1: Java Intro and Advanced – 262 students**, (List is attached herewith in the annexure) who are a part of the program from CSE, CST & CSB.
- **Python Batch 2: Python Intro and advanced – 107 students** (List is attached herewith in the annexure) who are a part of the program from Lateral Entry students of all branches

Students List:

Python Batch 1 & Java Batch 1:
https://docs.google.com/spreadsheets/d/17ejMaB845YsJD0nQVlgM5Sq8Uv13imPmYuD_cZ5AiQU/edit?usp=sharing

Python Batch 2:
https://docs.google.com/spreadsheets/d/1XiG5Dzpdq5bS9zwxzaGMswxZX5-OEBV09WBmY8u4mdo/edit?usp=sharing

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Please find enclosed in this document the invoice for this program.

Overall Program fee (Milestone 1 + Milestone 2)

- Placement Training and Preparation Program is Rs. 1500 + 18% GST per student

Current Invoice for Milestone 1 in May 2022: 50% of Overall Fees (Rs. 6,36,315 – All Inclusive). Details in Invoice page

Request your help in processing the invoice for Training Program

If you have any questions, please do not hesitate to contact me – vasu@edyst.com or +919848013440.

Thank you and kind regards.
Vasu (Srinivas Sriramdas)
CEO and Co-founder Edyst
Email:vasu@edyst.com | Mobile: +919848013440

G. PULLA REDDY ENGINEERING COLLEGE (Autonomous): KURNOOL

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EDYST INVOICE: C19/GPREC/M1/MAY/2022

For: Milestone 1 – Foundational Training in Java & Python for 2024 Batch
Start date: 3rd March 2022

Bill/Invoice To	
Customer	G.Pulla Reddy Engineering College, Kurnool
Customer ID#	C-19
Name	Principal
Customer GST No	37AAATG2792F1ZN
Address	G Pulla Reddy Nagar, Nandyal Road, Kurnool - 518 007, AP, India
Phone/Email	tpo@gprec.ac.in / 98855 99400
Invoice date	15 May 2022
Payment Due	May 24, 2022
Account Incharge	Raviteja Botta (Campus Relations - Edyst)
Payment Terms	Payment on receipt of the invoice

Sl. no	Description	Unit Price INR	Milestone 1	No. Students	Amount
2	Programming Foundation (Python Batch 1 & 2, Java Batch 1)	Rs. 1500	50% (Rs. 750)	Python B1: 350 Java B1: 262 Python B2: 107 Total: 719	Rs. 5,39,250
		18% GST			Rs. 97,065
	Six Lakhs Thirty-Six Thousand Three Hundred and Fifteen Rupees Only				
				All inclusive	**Rs. 6,36,315**

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Bank details:

Edyst Consulting Pvt. Ltd
Bank: HDFC
Account Number: 50200037153168
IFSC: HDFC0002019
City: Hyderabad
Edyst PAN Number: **AAFCE3659K** | GST No.: **36AAFCE3659K1ZA**

Milestone	Month	Status	Remarks
Milestone 1	May-21	Invoice Raised: Rs. 6,36,315	Python B1: 350 Java B1: 262 Python B2: 107 Total: 719 Students Price: 750 + 18% GST (50% of Overall Fee)
Milestone 2	July-22	Invoice to be Raised (Rs. 6,36,315)	

Hands-On Training Advance Programming Languages
(Graphical & Text Programming)

Course REGISTRATION

Registration Begins	Registration Ends	Course Begins
21ST October 2021	15TH November 2021	20TH November 2021
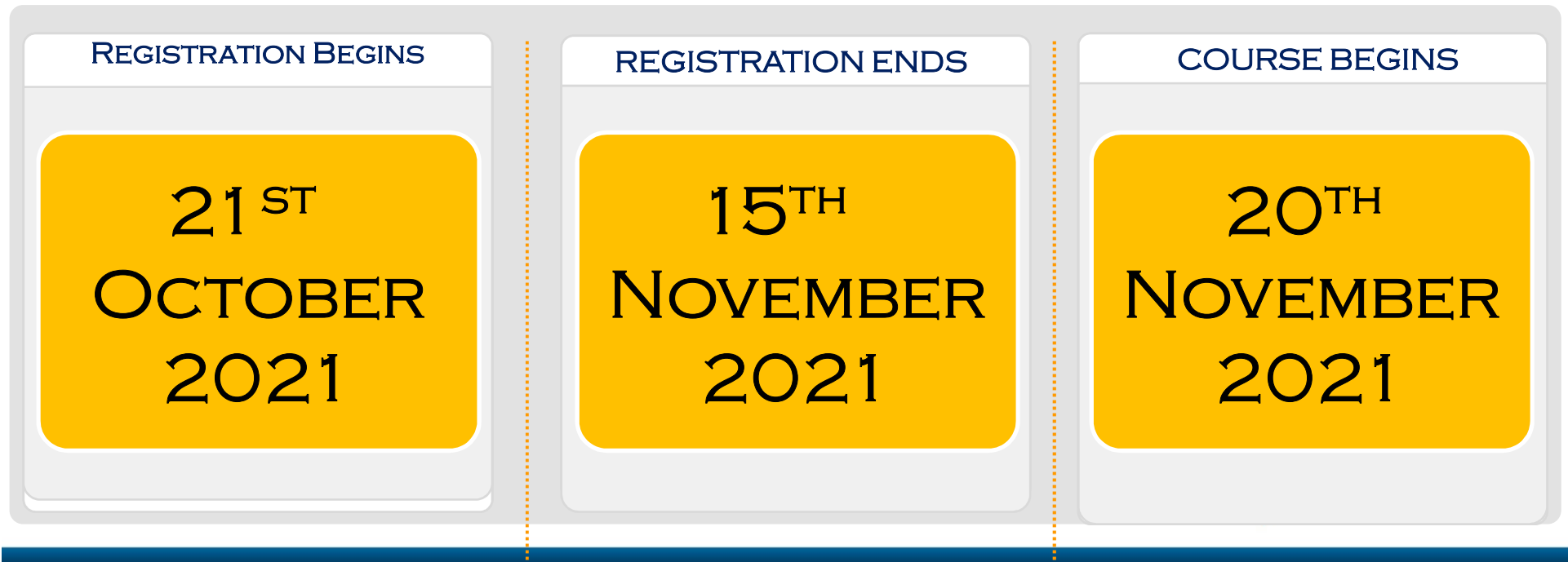
G Pulla Reddy Engineering College (Autonomous): Kurnool
Coders' Club Report 2020-21

Code powers our digital world. Coding is an incredible skill that engages both our creative and problem solving skills. In today's world that is increasingly influenced by software, we need to produce graduates with outstanding problem solving and coding abilities. Coders' Club at GPREC strives to meet this objective.

The main objectives of this club are to empower our students to:
- Solve problems using Math, Data structures & Algorithms.
- Write correct, efficient and elegant code.
- Crack the coding interviews at product based companies.
- Compete with students studying at other top institutes.
- Clear all the rounds in programming contests like CodeVita.
- Participate in Hackathons.

We had the following activities directed by the club
- **Regular Classes**

  Regular classes were guided by Sri A. Vishnuvardhan Reddy of Computer Science & Engineering department. Different topics based on Math, Data structures & Algorithms, Coding and Problem solving were covered.

- **Review Classes**

  These classes were supervised to clear the doubts of other students by the volunteers of the club. These classes also helped students to interact with their seniors.

- **Programming Contests**

  Different contests based on coding were conducted on different programming platforms like HackerRank etc.,

- **Activities**

  Many activities which are helpful to the students in their interview process like technical group discussion, coding quiz, finding the output etc., were conducted on alternative weeks.

Classes and other activities:

S. No	Date	Duration	Participiants	No.of Participants	Topic
1	19-09-2021	2 hours	Students of GPREC	40	Info session
2	22-10-2021	1.30 hours	Students of GPREC	Youtube session	Become a competitive programmer (Umang Agarwal, Top rated CodeChef Coder and SDE at Esper)
3	30-10-2021	2 Hours	II, III year	25	Info session on competitive programming
4	03-11-2021	2 Hours	II, III year	29	problem solving
5	01-11-2021	1 hour	Students of GPREC	45	Envision(introduction to Competitive Programming)
6	02-11-2021	1 hour	Students of GPREC	35	Envision(speaker session with Google Intern. This session was all about the speaker's journey in Competitive Programming)
7	03-11-2021	2 Hours	II, III year	18	problem solving
8	06-11-2021	1 hour	Students of GPREC	25	Envision(Roadmap for Competitive Programming)
9	10-11-2021	2 Hours	II, III year	29	problem solving
10	11-11-2021	4 Hours	II, III, IV year	19	Open source fundamentals, Getting started with Git & GitHub, Building simple applications using student developer pack
11	13-11-2021	2 Hours	II, III year	15	Coding Contest and Interactive Discussion
12	17-11-2021	2 Hours	II, III year	31	Coding Contest and Interactive Discussion
13	24-11-2021	2 Hours	II, III year	43	problem solving
14	01-12-2021	2 Hours	II, III year	14	Tech Intellect 1
15	02-12-2021	1 hour	Students of GPREC	33	Problem solving
16	15-12-2021	2 Hours	II, III year	58	coders club volunteer recruitment
17	29-12-2021	2 Hours	II, III year	9	Tech Intellect 2
18	30-12-2021	1.30 hours	Students of GPREC	55	Q and A session
19	05-01-2022	4.30 Hours	II, III, IV year	22	Web development Hackathon
20	05-01-2022	2 hours	Students of GPREC	35	Inception
21	12-01-2022	1.30 hours	Students of GPREC	57	Interactive session
22	19-01-2022	1.30 hours	Students of GPREC	75	C Langugae Learning Camp -1
23	19-01-2022	1.30 hours	Students of GPREC	55	insights about infytq and HackWithInfy
24	01-02-2022	30 minutes	Faculty of GPREC and CodeChef	14	CodeChef Meeting

			team		
25	25-02-2022	30 minutes	Faculty of GPREC and CodeChef team	6	CodeChef Meeting
26	09-03-2022	1.30 hours	Students of GPREC	10	Career Vision
27	16-03-2022	2.00 hours	Students of GPREC	12	Coding Challenge Hackerrank platform
28	23-03-2022	1.30 hours	Students of GPREC	3	Technical Contest
29	23-03-2022	1.30 minutes	Students of GPREC	12	Coding Contest
30	28-03-2022	3.00 hours	Students of GPREC	48	Internal Hackathon for SIH 2022
31	06-04-2022	1.30 minutes	Students of GPREC	12	Coding Contest

Student achievements:
- 68 students got TCS Job offer through the **TCS CodeVita** contest
- 61 students cleared the **Infytq -Round1** contest by Infosys
- 22 students got Infosys offer through **Infytq**.
- 16 students got Infosys offer through Upgrade test (HackWithInfy)
- Three best teams won the prizes on **"Web development Hackathon"** conducted by Our college.
- Some students participated in Github – Code innovation series (Workshop and Weekend Hackathon)
- **MoU** was done with **Coding Ninjas** for Problem Solving and Practice
- **MoU** was done with **CodeChef** for Problem Solving and Practice on 16th February

Volunteers:

- 189X1A0506 Bandi Padma Sree   IV   CSE
- 189X1A05D7 Samhita N   IV   CSE
- 189X1A0502 Anantharaju Meghana IV   CSE
- 189X1A05D9 Shetty Naga Sharanya IV   CSE
- 189X1A05D5 Safiya Samreen   IV   CSE
- 189X1A0575 Madineni Srujana   IV   CSE

- 189X1A0518 G.Sai Rajeswari   IV   CSE
- 189X1A0570 M Charanya   IV   CSE
- 199X1A0435 Bhumireddy Chakridhar   III   ECE
- 199x1a04c1 Palthuru Sreenath   III   ECE
- 199x1a0385 Mounish   III   ME
- 199X1A0552 Gunda Sai Koushik   III   CSE
- 209X1A0542 Chittari Praveen Raju II   CSE
- 209X1A2862 Mohammed Abraar Ali Khan II   CST
- 209x1a05j4   K V Srihari   II   CSE
- 209x1a0543 D. Mahesh   II   CSE
- 209x1a0529 Atagara Gangadhar   II   CSE
- 209x1a0506 B.Lakshmi Srija   II   CSE
- 209X1A2814 P.Nikitha Reddy   II   CST
- 209x1a05f1   Sri Lakshmi Sahithi   II   CSE

Thanking you,

Yours sincerely,

A Vishnuvardhan Reddy
Assistant Professor, CSE dept,
GPREC, Kurnool.

G. Pulla Reddy Engineering College (Autonomous): Kurnool

LabVIEW Academy

Circular

Date: 21-10-2021

It is to inform that **Certification LabVIEW Training Modules with PYTHON Programming** will commence form 20th November 2021. **(Every Saturday @ 2 pm to 5 pm)**. Interested students can register on or before 15th November 2021. For further details contact Dr. Abid Nayeemuddin, Associate Professor, E.E.E. Department.

Note: Limited to 50 seats only (based on first come first serve)

PRINCIPAL

Copy:

To be read in class rooms of B.Tech. III, V & VII SEM & M.Tech II SEM of CSE/ECE/EEE/CSBS

To display in Department notice boards (CSE/ECE/EEE/CSBS)

G. Pulla Reddy Engineering College (Autonomous): Kurnool

LabVIEW Academy

Circular

Date: 14-12-2019

It is to inform that **Certified LabVIEW Associate Software Developer (CLAD Exam)** will be conducted on **5th March 2020** by NI, USA (A Multi National Company). Interested students can **register on or before 10th January 2020.** For further details contact Dr. Abid Nayeemuddin, Associate Professor.

PRINCIPAL

Copy: To be read in class rooms of B.Tech. 4th, 6th & 8th Sem of CSE/ECE/EEE

To display in department notice boards (CSE/ECE/EEE)

CODER'S CLUB :

G. Pulla Reddy Engineering College(Autonomous): Kurnool

Coders' Club

Date: 01-12-2021

Sub: Report on "Tech Intellect" Event

Name of the Event/Activity : <u>Tech Intellect</u>

Date   : 1st December 2021

Time   : 03:00 PM to 05.00 PM

Objective   :

The main objective of the event was to test the basic knowledge on Computer Fundamentals and Logical Reasoning for the students of II, III year undergraduates at G. Pulla Reddy Engineering College, Kurnool.

Target Audience: The target audience is II, III year undergraduates at G. Pulla Reddy Engineering College, Kurnool.

Event details/description: As a part of the Coders' Club activities, Coders' Club of GPREC conducted an event "Tech Intellect" for the benefit of the student community to improve their skills in different areas. The event was conducted in the college and it consisted of 3 rounds.
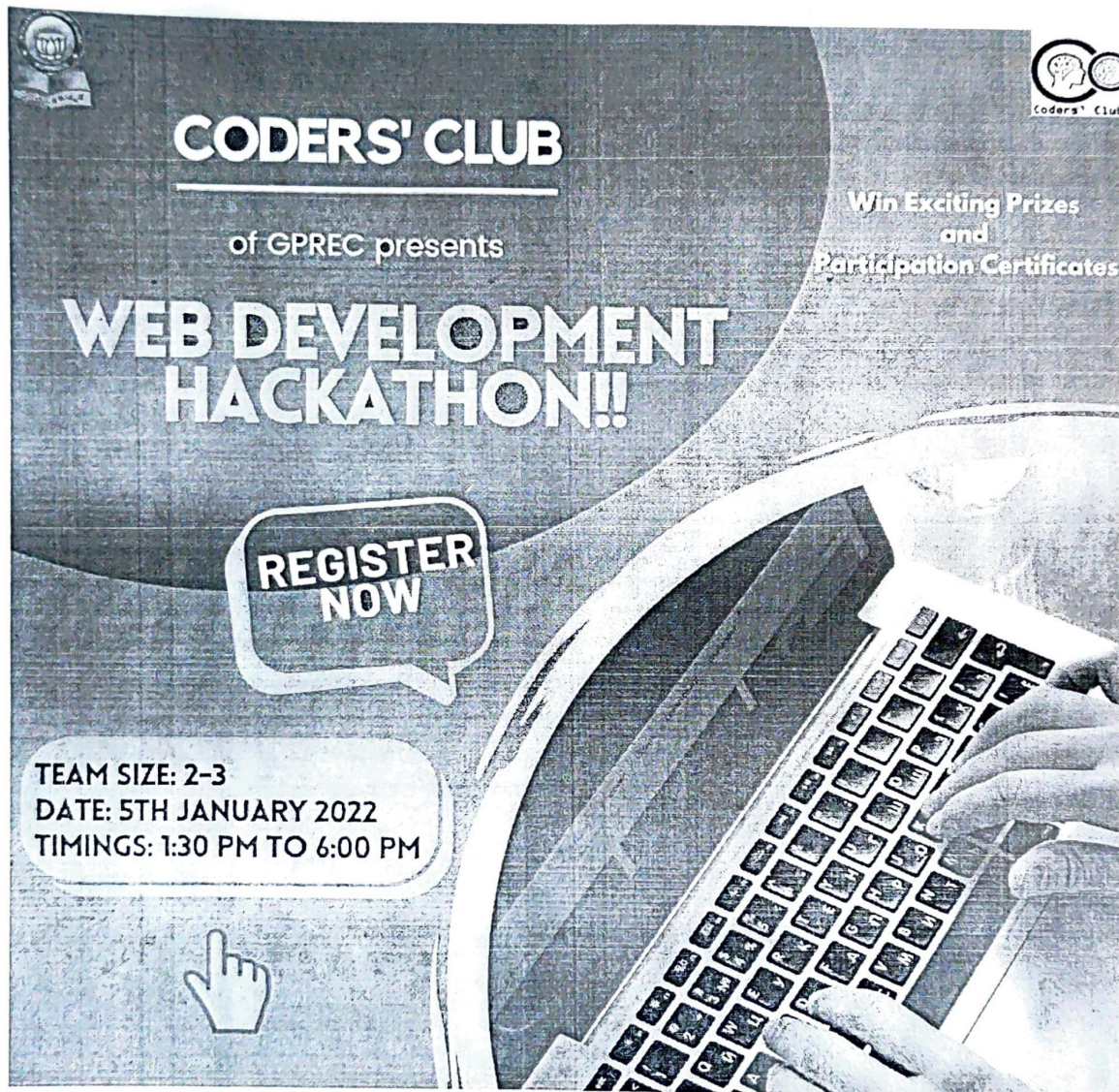
- First round is Technical round.
- Second round is Code Snippets round.
- Third round is Bonus Round(questions related to logical reasoning and aptitude).

This event was open to students from all branches of II, III year Students.

Event Poster:
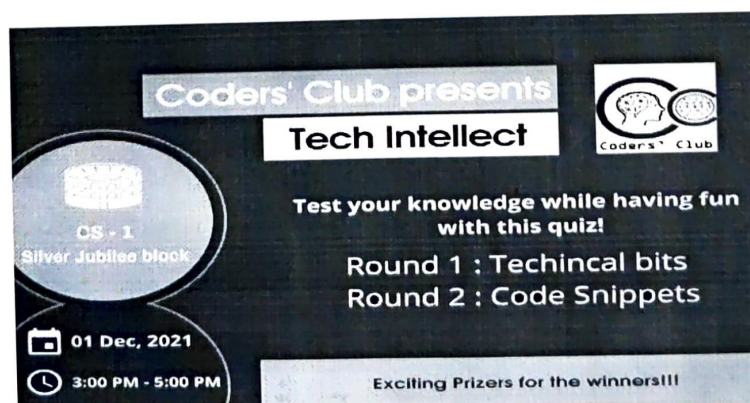
CIRCULAR

"If a window of opportunity appears, don't pull down the shade."
And this is the opportunity worth not wasting.
Brace yourself everyone!!
Coders' Club of GPREC brings to you the most exciting **WEB DEVELOPMENT HACKATHON**
- The topic will be given on the spot.
- Participants have to bring their own laptops
- Allowed IDEs: Visual Studio code, Atom, Sublime Text, Brackets, Notepad
- Team size: 2-3
- Date: 5th January 2022
- Timings: 1:30 PM to 6:00 PM

EDYST :

← → C 🔒 app.edyst.com/cohort/advanced-algorithms-and-data-structures-gprec-2024-XqW68/module/playground-pYNBy

edyst

XP & Rewards   Refer a Friend   Courses   Jobs   Forums   🔔 **10**   Chandra Mouli   **C**

My Dashboard >> Advanced Algorithms And Data Structures | GPREC 2024 >> **Playground**

Playground

🏆 **--**
Rank

All topics

Expand All

+ Welcome to Algorithms & Data Structures! - 3
Learning elements
Ⓖ Ⓚ **+ 103 achievers**

+ Time Complexity - 2 Learning elements
Ⓝ Ⓜ Ⓡ **+ 100 achievers**

+ A few interesting questions - 8 Learning elements
Ⓜ Ⓜ Ⓨ **+ 42 achievers**

‹   **Sprint 3 / 3**   ›

2 Pointers

07-Nov-2022 - 13-Nov-2022

Sprint Progress ⚠
0 %

Overall Progress
0 %

Sprint Tasks

November 7, 2022	Monday
all-day	● 📋 Intro: 2 Pointers
all-day	● ▶ Intro to 2 Pointers
all-day	● ‹⁄› Print

💬 **Chat (80 Online)**   **+**

⊞ 🔍 Type here to search   O 🔲 ⓒ 🟥 📧 ✉ 🅙 🌐 📊   ● 32°C ∧ ⓔ ☁ 🖳 🖥 ◁⁾) ENG IN 3:00 PM 11/15/2022 🗨2

MEMORANDUM OF UNDERSTANDING (MoU)

BETWEEN

G. Pulla Reddy Engineering College(A). Kurnool, Andhra Pradesh, India
AND
Creative Groups,Bangalore, Karnataka, India

This Memorandum of Understanding (hereinafter called as the 'MoU') is entered into on the01st day of   November 2020 by and between.

G. Pulla Reddy Engineering College, the First Party represented herein by its Principal / Director / Head of Institution **G. Pulla Reddy Engineering College.** And **Creative Groups,Bangalore..** The Second party, and represented herein by its **Managing Director C.V.Nageshwara rao.**

WHEREAS:

A) First Party is a Higher Educational Institution named: **G. Pulla Reddy Engineering College**

B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.

C) The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, Education, Placement, Industrial Visit, Expert Lecture.

D) **Creative Groups**, - the Second Party is engaged in

      (a) Internship

      (b) Project Work for Students

      (c) Industrial Visits

      (d) Students specific Training

      (e) Faculty Development Program.

      (f) Sponsored research projects.

      (g) Customer oriented product related intensive periodic training program.

      (h) Expert lectures.

- For providing the above internship/training to the faculties and students, Creative Groups will be charging a fee, which will be discussed and mutually agreed by both the parties.

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERETO AGREE AS FOLLOWS:

CLAUSE 1   CO-OPERATION

1.1 Both Parties are united by common interests and objectives, and they shall establish co-operation.

1.2 First Party and Second Party co-operation will facilitate effective utilization of the intellectual capabilities.

1.3 The parties shall co-operate with each other and shall as promptly as is responsibly practical, relevant agreement.

CLAUSE 2   SCOPE OF THE MoU

2.1 Industrial Training & Visits: Industry and Institution interaction will provide an insight into the latest developments / requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. This will provide confidence & smooth transition for students work. Also the Second party may register on the AICTE Internship Portal for the benefit of students.

2.2 Guest Lectures: Second Party to extend the necessary support to deliver guest lecturers to the students of the First Party on the technology trends and in house requirements.

2.3 Placement of trained students: second party will actively engage to help the delivery of the training and placement of the students of the first party on the technology trends and in house requirements.

2.4 There is no financial commitment on the part of the **G. Pulla Reddy Engineering College**, the first party to take up any program mention in MoU. If there is any financial consideration, it will be dealt separately.

2.5 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required.

CLAUSE 3   VALIDITY

3.1 This Agreement will be valid until it is expressly terminated by either Party on mutually agreed terms, during which period, the Second Part.

CLAUSE 4   RELATIONSHIP BETWEEN THE PARTIES

5.1 It is expressly agreed that First Party and Second Party are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership.

First Party   **Second Party**

PRINCIPAL
G. Pulla Reddy Engineering College
(Autonomous)
KURNOOL - 518 007.

C V. Naghwar

Centre Head