P.V.P SIDDHARTHA INSTITUTE OF TECHNOLOGY (AUTONOMOUS) Department of Electronics and Communication Engineering

SITAR 2K25 – TECHNOFEST Paper Presentation Rules

Dt: 22-02-2025

- 1. Maximum number of participants in a Team is 2.
- 2. The topic for presentation can be chosen by your own.
- 3. Abstract should not exceed more than 100 words and Paper should not exceed 4 pages.
- 4. Bring your Power-Point presentation in a pen-drive
- 6. Soft-copies of the submitted paper and Power-Point presentations must be in the .docx format.
- 7. Mail your abstract, paper and ppt to sitar2k25paper.ece@gmail.com.
- 8. The teams will get **6 minutes** for presentation and followed by question and answer session for **one minute**.
- The mail with submission should contain: Title, Name of the authors, Phone no of the authors, E-mail ID's.

Faculty Coordinator:

Dr.T. HARITHA Associate Professor ECE Dept., PVPSIT Ph: 9440319214 Email: harithat@pvpsiddhartha.ac.in **Student Coordinators:** 1. P.Vaishnavi Regd. No.: 22501A04A0 III B.Tech, ECE S2 Ph: 9110796477 Email: 22501A04A0@pvpsit.ac.in 2. G.Srujana Regd. No.: 22501A0441 III B.Tech, ECE S1 Ph: 8341517825 Email: 22501A0441@pvpsit.ac.in

Event Venue: ECE Room No. 365

Event Time: 10:30 AM

Dr. T. HARITHA (Faculty Coordinator)

PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

Technical Quiz

VENUE: ROOM No 255 (E-class room and DSP Lab)

TIME: 10:00 A.M

Date: 22-03-2025

Rules:

- 1. Only team entries are allowed. (Each Team should consists of 2 members, preferably one each from Third year and Second Year)
- 2. The participants will not be allowed to use mobile or other electronic gadgets during the quiz.
- 3. The questions shall be in the form of multiple choices, true / false statement, specificone word answer and the like.
- 4. The decision of the quiz-master will be final and will not be subjected to any change.

QUALIFYING ROUND (Written Examination):

- 1. Each team would have to answer 30 objective type questions. Each question carries one mark.
- 2. Time limit will be 30 minutes for the entire session.
- 3. Negative mark of 1/4 will be awarded for wrong answer.
- 4. Only 5 teams would be selected for the FINAL ROUND.
- 5. In case of a tie between any two or more teams, an additional five questions will be given to the teams and a final selection will be made.
- 6. The selected teams shall have to appear for the final on-stage round for which the venue and time will be informed during the qualifying round.

RAPID FIRE ROUND:

- 1. Each team will have to answer 10 questions at a stretch with a time limit of Ten seconds per question.
- 2. If a team cannot answer the question, they can pass for the next question till they finish all the ten questions.
- 3. The team can select any one member from the team to answer. He/she can get help of the partner.
- 4. 10 marks will be awarded for each correct answer whereas 5 marks will be deducted for each wrong answer.

BUZZER ROUND:

- 1. A question will be posed to all teams and the team which presses the buzzer first will be given the chance to answer.
- 2. 10 marks will be awarded for each correct answer while a deduction of 5 marks will be done for wrong as well as no answers.
- 3. Answering time is limited to 30 seconds per question.

AUDIO-VISUAL ROUND:

- 1. A video/Image clip will be projected on the screen and questions related to the clip will be posed to the teams. This audio-visual round will consist of two rounds with each team getting one clip per round.
- 2. 10 marks will be awarded for the each correct answer whereas wrong answers will lead to a deduction of 5 marks each.
- 3. Answering time is limited to 30 seconds per question.
- 4. No passing is allowed to the next team.

Faculty Coordinator:

 Dr. A. Geetha Devi, Associate Professor, Dept. of ECE, 9885385828, geetha.agd@pvpsiddhartha.ac.in

Student Coordinators:

- 1. Ms. P. Varshitha, III ECE, 8790099856
- 2. Ms. T. Yasaswini, III ECE, 9949059360

PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY, KANURU, VIJAYAWADA-7 DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING SITAR-2K25 - TECHNO FEST

22nd February 2025

Name of the Event: Paper Presentation

Venue Room No.: 342

Paper Presentation Topics:

- Energy Conversion and Management
- Hybrid electric vehicles
- > SCADA
- > Safety for Power Generation, Transmission & Distribution
- Recent trends in power generation and transmission
- Recent Trends in Power Electronics & Drivers
- PV sun-tracking systems
- Power System Protection And Control
- Power Quality & Control
- Smart grid
- Renewable sources of energy
- > Applications of AI technics in electrical engineering

Rules:

- > Candidates should send their paper in soft copy to our mail id.
- ➢ Spot entries are not allowed.
- > Accepted papers will be intimated through their respective mail.id
- > The presentation time is for 8 mins and queries for 2 mins for each paper.
- Selected candidates should bring two hard copies and one soft copy of the paper at the time of presentation (MS Office 2003, 2007 format).
- Judge's decision is final.

Paper Submission:

- Participants should submit the soft copy of the full paper in IEEE format (abstract alone will not be accepted) and email to hemajavvaji@pvpsiddhartha.ac.in
- > Paper should be submitted as a MS word document (.doc) or pdf document.
- > Paper should not exceed eight pages.
- Details of the team members: Name, Department, E-Mail ID, Contact number, Institution name should be sent along with the Paper.

Coordinators:

Ms. J. Hemalatha, Sr. Assistant Professor, Dept. of EEE, 9493488596

Dr. R. Swathi, Assistant Professor, Dept. of EEE, 9703074790

Student coordinators

1. Ch. Suresh, 23505A0202, III EEE, 9398200130

2. N. Pavan, 23505A0212, III EEE, 9989514763

PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY, KANURU, VIJAYAWADA-7 DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

TECHNO FEST

SITAR-2K25

22nd February 2025

S. No	Name of the Event and Venue Room No.	Name of the Coordinator(s)	Coordinator(s) phone number and mail-id	Rules of the Event	Max. number of participants per team	
1	TECHNICAL QUIZ (Venue Room No.134)	Dr.N.Vijaya anand, Assoc.Professor Dr.D.Ragaleela, Sr.Asst.Professor Mr.B.Bala Sai Babu, Asst.Professor	9849862037 nidumoluvijay@pvpsiddhartha.ac.in 9949418868 raga_233@pvpsiddhartha.ac.in 9966496635 saibabu.dec31@pvpsiddhartha.ac.in	 Prelims will be conducted depending on the number of batches. Total number of rounds will be intimated at the event. Any sort of materials and electronic gadgets are not allowed at the time of quiz. Judge's decision is final. 	Two	
Stude	Student Coordinators:					
1. 2.	 KOTHARI JAYESH KUMAR (22501A0228)- III B.Tech EEE NARRA SAI DIVYESH (22501A0235)- III B.Tech EEE 					



PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY (Autonomous), Kanuru, Vijayawada-520007

Date: 12th February, 2025.

SITAR - Techfest, 2025

FRESHMAN ENGINEERING DEPARTMENT

The following are the details of the events and co-ordinators in connection with SITAR - Techfest 2025 to be held on 22.02.2025:

S.	NAME OF	NAME OF THE	STUDENT CO-
No.	THE	CO-ORDINATOR	ORDINATORS
	EVENT		
		Co-ordinator:	
		1.Dr. Sk. Rehana	
		Assistant Professor	1. Ch. Dhanush Kumar (CSD)
		Mobile: 9640007986	Mobile:: 96425 67999
		Mail.Id: rehena@pvpsiddhartha.ac.in	Email Id :
	Mr. & Ms.	Members:	24501A4409@pvpsit.ac.in
1	Tech. Fest.	2. Dr. M. Prameela	0
		Assistant Professor	2. A. Sai Siri (IT S2)
		Mobile: 9290728511	Mobile: 76748 00335
		Mail.Id: prameela@pvpsiddhartha.ac.in	Email Id :
		3. Dr. V.S.N. Malleswari	24501A12C2@pvpsit.ac.in
		Assistant Professor	
		Mobile: 9848035780	
		Mail.Id:	
		malleswari.v@pvpsiddhartha.ac.in	
		Co-ordinator:	
		1. Mrs. T. Krishna Sree	1. D. Shanmukha Sai (I Civil)
		Assistant Professor	Mobile: 94911 43382
		Mobile: 9247708858	Email Id :
		Mail.Id:	24501A0111@pvpsit.ac.in
		krishnasree.t@pvpsiddhartha.ac.in	2. P.E. Roshan Sreehas (I Civil)
		Members:	Mobile: 9100157227
	Tech.	2. Mr. M. Naga Prasad	Email Id :
2	Shots:	Assistant Professor	24501A013@pvpsit.ac.in
	Visualizing	Mobile: 9490366263	
	Innovation	Mail.Id: nagaprasad@pvpsiddhartha.ac.in	
		3. Dr. G. Raghavendra Ganesh	
		Assistant Professor	
		Mobile: 8985762378	
		Mail.Id:	
		raghavendraganesh@pvpsiddhartha.ac.in	

		Co-ordinator:	
		1. Dr. T. Preeti Rangamani	1) S.Jithamanyu
		Assistant Professor	(24501A05M0)
		Mobile: 9885029497	CSE-4
		Mail.Id: preethi@pvpsiddhartha.ac.in	Mobile: 9491912979
		Members:	Mail.Id:
	The Shape	2. Dr. S. Lakshmi Tulasi	jithamanyu0210@gmail.com
3	Challenge	Assistant Professor	2) S.M D S Pavan Kumar
		Mobile: 8247288609	(24501A05L7) - CSE-4
		Mail.Id: <u>stulasi@pvpsiddhartha.ac.in</u>	Mobile: 7013571398
			Mail.Id:
		3. Dr. P. Pavani	pavankumarsiga088@gmail.co
		Assistant Professor	m
		Mobile: 9393327386	
		Mail.Id: pavani@pvpsiddhartha.ac.in	

4. Stalls - Dr. V. Sita Mahalakshmi & Mr. T. Pulla Rao

- 5. Registration Dr. G. Sreedevi & Dr. M. Silpa
- 6. Certificates Mrs. Y. Pavani

Venues for events:

- 1. Mr. & Ms. Tech. Fest. Open Auditorium
- 2. Tech. Shots: Visualizing Innovation Room No.: 414
- 3. The Shape Challenge Room No. 428 (10:00 AM to 12:00 PM)

Dept. Co-ordinator: Dr. A. Purnachandra Rao, Associate Professor Mobile: 9848969383 Mail.Id: purnachandrarao@pvpsiddhartha.ac.in

Dr. M. Srilakshmi HOD, FED



PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY (Autonomous), Kanuru, Vijayawada-520007

Date: 13th February, 2025.

SITAR - Techfest, 2025

FRESHMAN ENGINEERING DEPARTMENT

Event Name: Mr.& Ms. Tech Fest

General Rules:

- 1. Maintain appropriate body language like Eye contact, foot placement, Posture, Walking pace etc.
- 2. The attire look should be polished, modern, and tech-savvy (Formal and Semi-Formal).
- 3. Preliminary round will be on Personality, Charisma, Physical Appearance & Grooming
- 4. Final round will be on your understanding of technology, innovations, and current trends in the tech world can be evaluated. Judges may assess your knowledge during Q&A rounds or through conversations.
- 5. Strictly adhere to the time limit given by the organizers.
- 6. The final decision rests with the judges.



PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY (Autonomous), Kanuru, Vijayawada-520007

SITAR - Techfest, 2025

FRESHMAN ENGINEERING DEPARTMENT

Event Name: Tech. Shots: Visualizing Innovation

GENERAL RULES:

1. Theme & Content:

- The theme will be provided on the spot
- The reel must be related to technology, engineering, or innovation.
- Content should be original.

2. Time Limit & Duration:

- Participants will have 2 hours duration to shoot, edit, and submit their reel.
- The duration for the final reel should be between **30 to 60 seconds**.

3. Equipment & Editing:

- Participants can use mobile phones or digital camera.
- Basic editing apps (InShot, Cap Cut, VN, Premiere Rush, etc.) are allowed.
- Use of AI-generated or stock footage is not allowed.
- Excessive use of filters, heavy color grading, or special effects that distort originality may lead to disqualification.

4. Submission Guidelines:

- The video must be in MP4 or MOV format with a minimum resolution of 720p or 1080p.
- The file must be named as **"Participant Name _Tech-Shot"** and submitted before the deadline.
- Any music or sound effects used must be royalty-free or self-created.

5. Judging Criteria:

- Creativity & Innovation (50%) Unique idea and presentation.
- Technical Quality (25%) Video clarity, editing smoothness, and sound quality.
- **Relevance to Theme (25%)** How well the video aligns with the given topic.

6. **Disqualification Rules:**

- Submission of pre-recorded content.
- Exceeding the time limit for reel creation.
- Using offensive, inappropriate, or copyrighted material.
- Plagiarism or AI-generated content.

7. Miscellaneous Rules:

- Participants can compete solo or in team (max 2 members).
- Organizers may use submitted videos for promotional purposes.
- The judge's decision will be final.



PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY (Autonomous), Kanuru, Vijayawada-520007

SITAR - Techfest, 2025

FRESHMAN ENGINEERING DEPARTMENT

Event Name: The shape challenge:

General Rules:

TARGET: Recreate the house design you pick from the hidden pictures using small bricks and white cement. The team that builds the best replica wins!

Teams: 2-3 members in each team.

Duration: 45 minutes to complete the house

✤ Materials to be provided by the organizers:

Small bricks (50 per team) White cement (as per requirement) Basic tools like spatulas, brush and a small water container.

Suilding Guidelines:

Your house must match the design, structure, and appearance of the selected image. No alterations—stay true to the picture as closely as possible. Test your house for stability—it must stand on its own!

✤ Judging Criteria:

Accuracy: How closely does your house match the selected image? Stability: Does it stand strong and firm? Creativity: Bonus points for creative touches, as long as it doesn't alter the basic design. Teamwork: How well did the team collaborate? Clean up your work area after the build.

PRASAD V. POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY (AUTONOMOUS) DEPARTMENT OF INFORMATION TECHNOLOGY

SITAR- 2K25 TECHNO FEST (22nd Feb 2025)

PAPER PRESENTATION

Team Composition:

- Each team should consist of a minimum of 1 and a maximum of 3 students.
- all team members must be students currently enrolled in undergraduate or postgraduate programs

Paper Submission:

- Each team must submit an original technical paper on a topic related to the field of Information Technology.
- The paper should be formatted according to the IEEE paper template, including font size, margins, and citation style.

Paper Title & Sub-Headings:

- The paper title should clearly indicate the topic of the research or study.
- Sub-headings should be used to organize the content logically. A standard technical paper contains an introduction, which includes a statement of the problem, a literature review and a general outline of the paper, a methods section showing the work done, results and analysis, discussion and applications, conclusions and References.

Presentation Time:

• Each team will be allotted a specific amount of time to present their paper. Typically, presentation times range from 10 to 15 minutes per team, depending on the number of participating teams and the overall schedule of the event.

Question & Answer Session:

• Following each presentation, there should be a designated period for questions from the audience and judges. The duration of the Q&A session may vary but is commonly around 5 minutes per team

Evaluation Criteria:

- Judges will evaluate the technical papers and presentations based on predefined criteria.
- Common evaluation criteria may include clarity of presentation, technical content, research methodology, originality of work, relevance of findings, and overall impact.
- Judges should be provided with scoring sheets or rubrics to facilitate consistent evaluation across teams.

Prizes:

- Prizes may be given to the top-performing teams based on their scores.
- Certificates of participation or appreciation may also be provided to all participating teams.

Code of Conduct:

- Participants are expected to adhere to professional and ethical standards throughout the contest.
- Plagiarism or any form of academic dishonesty will result in disqualification.
- Respectful behaviour towards judges, organizers, and fellow participants is mandatory.
- Selected candidates should bring their identity card at the time of presentation
- Selected candidates should bring hard copy of the paper at the time of presentation

These rules and guidelines aim to ensure a fair, engaging, and intellectually stimulating technical paper contest for students in the field of Information Technology. Adjustments can be made as needed based on the specific requirements and resources available for organizing the event.

Faculty Coordinator for this Event:

1. Dr.G.Reshma ,Assistant Professor, Department of Information Technology.

Student Coordinators for this Event:

- 1. Ms.Abdul Nafeesa Sulthana
- 2. Mr.M.Adithya.

PRASAD V. POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY (AUTONOMOUS) DEPARTMENT OF INFORMATION TECHNOLOGY

SITAR- 2K25 TECHNO FEST (22nd Feb 2025)

TECHNICAL QUIZ RULES

- > Total three rounds will be conducted.
- Minimum one Maximum three participants per team.
- Team with Maximum Score Wins

Round-1 (First Round) : —

- ✓ Quiz begins with 10 teams .
- ✓ Each team will be asked one question , if answered correctly 10 marks will be awarded. If not answered, no marks and no pass on to another team .
- ✓ Like wise round goes on until each team gets 3 questions to answer. 10 teams * 3 questions .
- \checkmark The judge's decision will be final.

only 8 top scoring teams will be selected for next rounds.

Round 2: Rapid Fire Round: -

- \checkmark Each team will be asked questions one after another in one minute time.
- \checkmark 10 marks for the correct answer and negative 5 marks for the wrong answer
- \checkmark Team discussion is allowed
- ✓ If a team cannot answer the question, they can say pass for the next question. The question will not be forwarded to the next team.
- \checkmark The judge's decision will be final.

only 6 top scoring teams will be selected for next round

Round 3: Audio/visual round (Final Round)

- \checkmark This round is a buzzer round.
- \checkmark Teams will be shown clips and will have to answer.
- \checkmark 10 marks for the correct answer and negative 5 marks for the wrong answer
- \checkmark The judge's decision will be final.

Winner and Runner teams will be decided

**** SURPRISE ROUND IN CASE OF TIE IN THE FINAL ROUND**

(**P.T.O**)

Faculty Co-Coordinator:

Ms. K.Sri Vijaya

Contact: 9160886088

Student Co-Coordinators:

- 1. CH. Sai Snigdha , 22501A1217, III BTECH S1 , Contact: 6281002251
- 2. J.S.Harshini, 22501A1241 III BTECH S1, Contact: 7995891299

VENUE : ROOM NO 302 IT DEPARTMENT.

HOD IT



-: CIRCULAR: -

TECHNO FEST- SITAR 2K25

Date: 12-Feb-2025.

The following faculty members are nominated for conducting various events during the techno fest on 22nd Feb 2025 (Saturday). All the faculties are required to plan the events as per requirements and conduct smoothly in the department.

Departn	nent Coordinator	Dr. M. Sudhakar
Number	of Events	03
S. No. Name of the Event		Faculty Coordinators
1	Ready Grasp	Dr. Ashish Kumar Nayak, Dr. M. Sudhakar
2	CADD Contest	Mrs. K. Prasanthi, Mrs. M. D. Prasanna
3	Model Presentation	Dr. A. Ashok, Dr. Ch. Rajesh
Sponsor	ship	Dr. K. Shyam Prakash
Stalls		Mr. K. Deepak
Registra	tion	Dr. A. Adilakshmi, Mrs. K. Divya
Certifica	ates, Banners, Invitation Cards etc.	Dr. Ch. Rajesh, Dr. A. Ashok
Cultural	l Activities	Dr. M. Anupama Dr M Sudhakar



-: CIRCULAR: -

TECHNO FEST- SITAR 2K25

Date: 12-Feb-2025.

All the faculty coordinators are informed to give the student volunteers to conduct the following events during Techno fest - 2K25.

			Student Volunteer			
S. No.	Name of the Event	Name of the Faculty coordinator	Reg. No.	Name of the student	Phone Number	
1	Over all	Dr. M. Sudhakar	23505A0119	K. Dinesh,	9398169160	
1	events		23505A0120	M. Govardhan	9160603604	
	Ready Grasp	Dr. Ashish Kumar Nayak Dr. M. Sudhakar	23505A0121	P Bhargav	7063068418	
2			23505A0131	M Vara Prasad	9293941348	
3	Model			T. Deveswar Sai Singh	9177488289	
5	Presentation	Dr. Ch. Rajesh	22505A0103	G. Ramanjaneyulu	7569961284	
4	CADD Contest	Mrs. K. Prasanthi	23505A0103	Mr. B.Yugandhar	9392662652	
		Mrs. M. D. Prasanna	23505A0127	M. Bhavya Naga devi	9298800499	

HOD Dept. of Civil Engg.



TECHNO FEST- SITAR 2K25

Date: 12-Feb-2025

As part of SITAR-2K25 on 22nd February 2025, the Department of Civil Engineering is organizing three exciting events (CADD contest, Model making and Ready Grasp). The event details and rules are provided below. Participants will have the opportunity to win exciting prizes, and all participants will receive certificates.

For any queries, please contact the student coordinators using the details provided. We encourage all students to actively participate and make the most of this opportunity!

1. <u>Ready Grasp</u>

RULES AND REGULATIONS:

- > The objective is to grasp and write the located objects within the stipulated time.
- ➢ Individual registration only.
- > The display items/objects would be related to Civil Engineering.
- ➢ Highest scorer wins.
- Tiebreakers if needed.
- > Organizers decision is final.

Faculty Coordinators for this Event

- 1. Dr. Ashish Kumar Nayak, Assistant Professor, Dept. of CIVIL, 7063068418
- 2. Dr. M. Sudhakar, Assistant Professor, Dept. of CIVIL, 9440028748

Student Coordinators for this Event

- Mr. P. Bhargav, III CIVIL, 8309820126
- Mr. M. Vara Prasad, III CIVIL, 9293941348

2. CADD Contest

RULES AND REGULATIONS:

The contest may include

First round:

Every student participant has to draw the given CADD diagram within the stimulated time period.

Second round:

In the next level different drawing is given for students by the coordinator and they have to draw within stimulated time period.

Faculty Coordinators for this Event

- 1. Mrs. K. Prasanthi, Assistant Professor, Dept. of CIVIL, 9985508219
- 2. Mrs. M. D. Prasanna, Assistant Professor, Dept. of CIVIL, 9182807459

Student Coordinators for this Event

- Mr. B.Yugandhar, III CIVIL, 9392662652
- Miss M. Bhavya Naga devi, III CIVIL, 9298800499

3. Model Presentation

Faculty Coordinators for this Event

- 1. Dr. A. Ashok, Assistant Professor, Dept. of CIVIL, 9618412372
- 2. Dr. Ch. Rajesh, Assistant Professor, Dept. of CIVIL, 8008455255

Student Coordinators for this Event

- Mr. T. Deveswar Sai Singh, IV CIVIL, 9177488289 Roll No. 22505A0120
- Mr. G. Ramanjaneyulu, IV CIVIL, 7569961284, Roll No. 22505A0103

For contact

Dept. Coordinator- SITAR 2K25 - Dr. M. Sudhakar - Asst. Prof., 9440028748

Student Coordinator:

- 1. Mr. K. Dinesh, III CIVIL, 9398169160
- 2. Mr. M. Govardhan, III CIVIL, 9160603604



TECHNO FEST- SITAR 2K25

Date: 12-Feb-2025

All participants are hereby informed that the Technical Events of the Civil Engineering Department will be held at the locations listed below during Techno Fest - 2K25 on 22^{nd} February 2025.

S. No.	Name of the event	Name of the coordinator	Place	Room No.	Time
1	Ready Grasp	Dr. Ashish Kumar Nayak Dr. M. Sudhakar	IV Year CE Class Room	143	10:30 am to 11:00 am
2	CADD Contest	Mrs. K. Prasanthi Mrs. M. D. Prasanna	CAD Lab	249	11:05 am to 12:30 pm
3	Model Presentation	Dr. A. Ashok, Dr. Ch. Rajesh			

Dept Coordinator – CE

HOD-CE

PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY, KANURU, VIJAYAWADA-7 DEPARTMENT OF CSE (AI&ML)

TECHNO FEST

SITAR-2K25

22nd February 2025

S. No	Name of the Event	Name of the Coordinator(s)	Coordinator(s) phone number and mail- id	Rules of the Event	Max. number of participants per team
1	TECHNICAL QUIZ	Mr. Kalyan Chakravarthy Battula, Asst.Professor Mrs. Hafeena Mohammad, Asst.Professor Mr. Sreeja Sravanam, Asst.Professor	8978125792 kalyanchakravarthy@pvpsiddhartha.ac.in 7331126313 hafeenamohammad@pvpsiddhartha.ac.in 8618416363 sreeja@pvpsiddhartha.ac.in	 Prelims will be conducted depending on the number of batches. Total number of rounds are 3. Any sort of materials and electronic gadgets are not allowed at the time of quiz. Judge's decision is final. 	Two
Stude	Student Coordinators: 1. MOHAMMAD ALTHAF NAWAZ (22501A4235) – III B TECH(AI&ML) 2. KONETI AMARESH (22501A4229) - – III B TECH(AI&ML)				

PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY, KANURU, VIJAYAWADA-7 DEPARTMENT OF CSE (DATA SCIENCE)

TECHNO FEST

SITAR-2K25

22nd February 2025

S. No	Name of the Event	Name of the Coordinator(s)	Coordinator(s) phone number and mail- id	Rules of the Event	Max. number of participants per team
1	TECHNICAL QUIZ	Mr. Kalyan Chakravarthy Battula, Asst.Professor Mrs. Hafeena Mohammad, Asst.Professor Mr. Sreeja Sravanam, Asst.Professor	8978125792 <u>kalyanchakravarthy@pvpsiddhartha.ac.in</u> 7331126313 <u>hafeenamohammad@pvpsiddhartha.ac.in</u> 8618416363 <u>sreeja@pvpsiddhartha.ac.in</u>	 Prelims will be conducted depending on the number of batches. Total number of rounds are 3. Any sort of materials and electronic gadgets are not allowed at the time of quiz. Judge's decision is final. 	Two
1 2 3 4	Student Coordinators:1. D. SHYAM (22501A4458)- III B. TECH CSE(DS)2. P. PULI PRABHAS REDDY (22501A4458)- III B. TECH CSE(DS)3. KONATAM MAHITOSH RAJ (23501A4427) - II B. TECH CSE(DS)4. VYSHNAVI DASARI (23501A4413) - II B. TECH CSE(DS)5. CHERUKURI KUNDANA (23501A4408) - II B.TECH CSE(DS)				

P.V.P SIDDHARTHA INSTITUTE OF TECHNOLOGY (AUTONOMOUS) Department of CSE(AI&ML) and CSE(Data Science)

SITAR 2K25 – TECHFEST Paper Presentation Rules

Date :22-02-2025

1. Maximum number of participants in a Team is 2.

2. The topics for presentation are:

Applications of Artificial Intelligence in Health Care/ Agriculture/Finance/Retail & Manufacturing /Banking /Environment /Education / Entertainment/Cyber Security/Logistics/Business

3. Mail your presentation to the pvpsitar2k25ppt@gmail.com

4. The teams will get **6 minutes** for presentation and followed by question and answer session for **one minute**.

5. The mail with submission should contain: Title, Team Name, Name of the participants

Faculty Coordinators:

1. K. S. S. Narayana Assistant Professor Department of CSE(AI&ML) PVPSIT Phone: 9440764235 Email:kssnarayana@pvpsiddhartha.ac.in

2. G. Pavani

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 3. N. Susmitha Assistant Professor Department of CSE(AI&ML) PVPSIT Phone:7550121079

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Student Coordinators:

- 1. Name: M. BhanuTejaSharma Regd. No.: 22501A4441 III B.Tech, Ph: 9063230853 Email: mnbtsharma@gmail.com
- Name : V.Venkatram Regd. No.: 22501A4464 III BTech, Ph: 9494619766 Email: <u>vallurivenkatram09@gmail.com</u>
- 3. Name: A. Nandini Regd. No.: 22501A4202 III B.Tech, Ph: 9490202555 Email: <u>nandinialapati1511@gmail.com</u>
- 4. Name : A. LasyaSree Regd. No.: 22501A4204 III BTech, Ph: 9490411878 Email: lasyasree1402@gmail.com

Event Venue: Room No: 242,242 A

Event Time: 10:30 AM

Prasad V Potluri Siddhartha Institute of Technology Department of Computer Science & Engineering Event Name:Technical Quiz

Event Rules

• Maximum number of participants in a Team is 3:

Each Team Participating in the quiz event can have a maximum of three Participants. No Team can have more than three Participants and minimum of two Participants.

• There are 3 Rounds:

The quiz will consist of three rounds: Paper and Pen round, Buzzer Round, and Rapid-Fire Round.

• First Round is Paper and Pen Round:

The first round of the quiz is the Paper and Pen round. In this round, each Team will be given a set of Questions on Paper, and they will have to answer them in a given time frame.

• Second Round is Buzzer Round:

The second Round of the quiz is the Buzzer Round. In this Round, questions will be asked, and the Team that presses the buzzer first will get to answer the question. Answering time is only 45 Seconds.

• Third Round is a Rapid-Fire Round:

The third Round of the quiz is the Rapid-Fire round. In this Round, each Team will be asked a series of rapid-fire questions, and they will have to answer them as quickly as possible.

• Elimination is in every round based on marks:

After first Round, 6 Teams will be selected. After completion of 2^{nd} Round only Three Teams will be selected for final Round. In case of the between 2 or more Teams, further 3 questions would be asked for selection for further Round.

• All the Participating candidates will get the Participation certificates:

All the Participants who take part in the quiz will receive Participation certificates at the end of the Event.

• Decision is based on the marks shall be treated as Final:

The decision of the quiz master will be final and binding. The marks scored by the teams in each round will be treated as final, and no requests for revaluation will be entertained.

Event Venue: Room No: 113

PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY SITAR 2K25 MECHANICAL ENGINEERING DEPARTMENT CADATHON

Rules:

- **Eligibility:** The competition is open to all engineering students having knowledge on CREO and CATIA.
- **Contest Participation:** Several teams will compete against each other to solve some CAD related problems. Each Team should not be more than 2 people. The participants could be from the same college or different colleges, but both must be engineering graduate students. Teams will be selected for competition based on first come first serve.
- **Hardware/Software Setup:** Each team will be provided a computer loaded with CREO and CATIA software.

Preparation Guidelines:

- All students should present with a valid identity card of their respective educational institutes.
- Each team has to prepare 3D Model for the given component.
- Evaluation is based on completion of job with all details at the earliest time.
- The organizers will reject incomplete, inconsistent or improper drawings. Furthermore, the organizers will not return submitted drawings.
- The decision of the jury shall be final and binding.
- All entrants are regarded as having a full understanding of the regulations for the competition and as being willing to comply with every rule.
- Certificate of Excellence will be given to winners.
- Certificates of participation will be given to all teams that have participated in contest.

Event Coordinators:

1.	Dr. Sd. Abdul Kalam	Ph. No: 9441520233
2.	Dr. M. Nagaswapna Sri	Ph. No: 8309880172

Student Coordinators:

HOD ME Dr. B. Raghu Kumar

PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY

SITAR 2K25

GROUP DISCUSSION

Faculty Coordinators:

Dr. M. Anupama - CIVIL Department- Assistant Professor - 91-8500757586

Ms. P. Sujatha - CSE[AI-ML] Department - Assistant Professor - 91-8520881544

RULES AND REGULATIONS:

- Topics will be given on the spot.
- Listen respectfully, without interrupting.
- Keep the conversation relevant to the discussion subject.
- Be mindful of the allotted time and keep contributions brief.
- Ensure everyone gets a chance to contribute to the discussion.
- Speak clearly and concisely, using appropriate language.
- Avoid assumptions about any member of the class or generalizations about social groups.
- Do not ask individuals to speak for their (perceived) social group.

Make sure to join the below mentioned official Group Discussion Whatsapp

group. A<u>wards & Prizes:</u>

Winners will be selected based on Judges Scores.

Cash Prizes for Winners and Participation Certificates are given.

Registration link:

https://forms.gle/AvMVJDupZRcYnkuTA

Whatsapp Group Link:

https://chat.whatsapp.com/IPXMHpDJD6JBTCb3vpsZht

Student Coordinators:

22501A4401-Aaisha Sultana-CSD-9985140205 -22501a4401@pvpsit.ac.in

22501A4455-Husna Bano-CSD-8247441199- 22501a4455@pvpsit.ac.in

PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY SITAR 2K25

SINGING COMPETITION

Singing Competition Rules:

1. General Guidelines:

*The competition is open to all interested participants. *Participants solo performance only.

2. Song Selection:

*Songs must be appropriate for all audiences(no offensive lyrics).
*Maximum performance time: (3minutes).
*Participants can perform with instrumental tracks ,live instruments.

*No lip- syncing; live vocals only.

3. Judging Criteria:

*Vocal Quality–Pitch, tone and clarity.
*Stage Presence–Confidence expression and audience engagement.
*Song Selection – Suitability of song choice for the singer.
*Overall Performance–Energy uniqueness and entertainment value.

4. Performance Rules:

*Participants must arrive on time for their scheduled performance. *Contestants must respect time limits to avoid disqualification.

5. Disqualification & Conduct:

*Use of offensive language or inappropriate behavior will lead to disqualification. *Participants must respect judges, organizers, and fellow competitors.

*Any form of cheating, pre-recorded vocals or misbehavior will result in immediate removal

6. Awards & Prizes:

*Winners will be selected based on judges cores. *Prizes will be awarded for Winners.

Registration Link: <u>https://forms.gle/of3W5kJiDY9</u>

Faculty Coordinators :

Dr. P. Anusha, Mechanical Department, Assistant Professor, Contact: 9492173371.

Student Coordinators

S. Krishna, Mechanical Department, <u>Email: 22505a0330@pvpsit.ac.in</u> Contact: 8885292950 Ms. P.Sujatha, CSE(AI&ML) Department, Assistant Professor, Contact: 8520881544.

N. Maheswari, CSE(AI&ML), <u>Email: 22501a4238@pvpsit.ac.in</u> Contact: 9959103297