

# PRASAD V. POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY, KANURU, VIJAYAWADA

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## Report of Activities

For the A.Y 2020-2021

## PRASAD V. POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY, KANURU, VIJAYAWADA-520 007

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#### 1. SUMMARY OF NOTEWORTHY ACHEIEVEMENTS

- 1. Three students of CSE namely Mr. M. Veeranna Chowdary, Mr. M. Abhinav and Ms. N. Sree Durga have been selected for six months internship by Amazon with Rs. 80,000/- stipend per month. After the completion of internship, they will be offered Jobs with a package of Rs. 40 Lakhs per annum.
- 2. Miss. V. Priyanka of IV B.Tech. CSE have been selected for Internship by Walmart Global Tech. India with Rs. 85,000/ stipend per month.
- 3. To establish Computer labs for CSE department and Placement Cell, Research lab in Natural Composites and physical Infrastructural facilities, the institution spent a total amount of Rs. 93, 05, 187/-.
- 4. Construction of new canteen building in the premises of the institution.
- 5. Total Number of Patents filed-28, Patents Published -46 and Patents Granted -11
- 6. The faculty published research papers in Scopus Journals: 47, SCI Journals: 30, UGC/Others Journals: 172, and Conferences: 98. (Total: 347)
- 7. Total number of Faculty awarded for Ph. D: 14
- 8. Total number of Faculty registered for Ph. D: 7
- 9. The students of PVPSIT were selected for 194 paid Internships and 269 unpaid Internships.
- 10. The departments of PVPSIT signed 36 Memorandum of Understandings (MOUs) with prominent industries to enhance industry institute interaction.
- 11. Total campus selections for the academic year 2020-21: 881 (CSE:258, IT:188, ECE: 152, EEE: 108, Mech: 107, Civil: 14, MBA: 54)
- 12. Total campus selections for the academic year 2021-22 (As of now): Total: 722 (CSE: 240, IT: 194, ECE: 157, EEE:85, Mech:35, Civil:11).
- 13. Dr.P.Phani Prasanthi, Associate Professor, Department of ME received appreciation Certificate by Indian Book of Records for being the first Indian to register 15 Intellectual Property Rights in just 24 hours.

## 2.RANKINGS / RATINGS / RECOGNITIONS

S. No.	Ranking Agency	Rank Secured
1	NIRF-2021	Rank- band: <b>201-250</b>
2	DATAQUEST-2021 Rankings	All India 50 <sup>th</sup> rank among Top 100 T
	Top-100 T Schools (Private) in India	Schools (Government and Private) and 39 <sup>th</sup> rank among Top T Schools (Private) in India for the year 2021.
3	Times Engineering Institution Rankings	All India 53 rank among Top 125 Private
	Top 100 Engineering Institutions (Private)	Engineering Institute Rankings 2021 and 63 rank among Top 175 overall Engineering Institute Rankings 2021.
4	India Today Best Colleges Rankings	
4	Private Engineering Colleges (All India)	147
5	Internship Day (Intern Shala) Rankings:	307 All India rank among 2000 participating colleges and 111 Zonal Rank among 607 participating colleges.
6	The Week	136 (Top T-Schools: Private + Govt)
7	Careers 360	AAA+
8	Outlook Magazine	Rank- band: 101-125
9	Business World	130 (Top T-Schools: Private + Govt) 72 (Top T-Schools: Private) 40 (Top T-Schools: South region)

### 3. RESULTS: (upto October, 2021)

### B.Tech. – PVP14 REGULATION (2017-2021 BATCH) PASSED OUT CANDIDATES

	CE	EEE	ME	ECE	CSE	IT	Total
REGISTERED	63	135	145	139	132	113	727
PASSED	51	110	118	131	123	112	645
PERCENTAGE	80.95	81.48	81.37	94.24	93.18	99.11	88.72

### M.Tech. - PVP17 REGULATION (2019-2021 Batch) PASSED OUT CANDIDATES

	Machine Design	Power System Control & Automation	Computer Science & Engineering	Micro wave & Communication	Total
REGISTERED	1	-	-	-	1
PASSED	1	-	-	-	1
PERCENTAGE	100	-	-	-	100

## MBA (2019-2021 BATCH PVP17 REGULATION) PASSED OUT CANDIDATES

REGISTERED	61
PASSED	59
PERCENTAGE	96.72

### **4. RESEARCH AND RELATED ACTIVITIES**

## A. PATENT DATA: (Total No. of Patents filed -32, Patents Published -46 and Patents Granted -11)

S.No	Department	No.of Patents	Number	Patents
		filed	Published	granted
1	CSE	02	07	01
2	ECE		16	
3	EEE		09	02
4	IT		05	
5	ME	26	05	08
6	FED		03	
7	MBA		01	
Total		28	46	11

## B. PUBLICATIONS: (Total Scopus papers: 47, SCI: 30, UGC/Others: 172, Conferences: 98)

		Scopus	SCI	UGO	C / Others		
S. No	Dept						Total
		International	International	Inter -	National	Inter -	Department
				national	Conferences	national	Wise
						Conferences	
1	CSE	1	3	16		5	25
2	ECE	7	4	29	1	16	57
3	EEE	25	6	35		9	75
4	IT	3	0	26		11	40
5	ME	2	9	27		24	62
6	CIVIL	7	5	10	3	6	31
7	FED	2	3	15	4	11	35
8	MBA			14	8		22
ТО	TAL	47	30	172	16	82	347

## C. Ph. Ds AWARDED: (Total number of Faculty awarded for Ph. D: 14)

S.No	Dept	Name of the Faculty	Name of the University
1	CSE	Mr. N.V. Ramana Gupta	Acharya Nagarjuna University
2	ECE	Mr. Habibulla Mohammad	KL Deemed to be University
3	ECE	Mr. J. Ravindra Babu	JNTUH, Hyderabad
4	ECE	Mr. P. Venu Madhav	KL Deemed to be University
5	EEE	Mrs. D.Ragaleela	JNTU, Kakinada
6	EEE	Mrs. R. Swathi	GITAM, (Deemed to Be University), Visakhapatnam

7	IT	Mrs. Y Padma	Krishna University, Machilipatnam
8	IT	Mrs. G Reshma	Acharya Nagarjuna University, Guntur
9	Mech	Mrs. P. Anusha	Acharya Nagarjuna University, Guntur
10	Mech	Mr. Ch. Kishore Reddy	Acharya Nagarjuna University, Guntur
11	Mech	Mr. T. Ramakrishna	IIT Kharagpur
12	FED	Mrs. G. Sreedevi	Acharya Nagarjuna University, Guntur
13	FED	Mrs. Shaik. Rehana	Acharya Nagarjuna University, Guntur
14	FED	Mrs. V. Sivanaga Malleswari	Acharya Nagarjuna University, Guntur

## $\textbf{D. Ph. Ds REGISTERED:} \ (Total \ number \ of \ Faculty \ Registered \ for \ Ph.D: 7)$

S.No	Name of the Faculty	Name of the University
1	P. Anil Kumar , CSE	Adikavi Nannayya University
2	B. Rajesh, CSE	NIT, Roorkela
3	Y. Surekha, CSE	NIT, Nagaland
4	Ms.D.Praveena Bai, ECE	Andhra University, Visakhapatnam-
5	Ms.D.Swathi, ECE	Andhra University Visakhapatnam
6	Mr.B.Mohan, ECE	PEC(PTU), Puducherry
7	Mr. V. Praveen Kumar, MBA	Annamalai University

## E. RESEARCH GRANTS SANCTIONED FROM FUNDING AGENCIES:

S.No	Dept.	Name of the Funding agency	Fund Obtained in Rs.
1	CSE	AICTE MODROBS	Rs. 13,40,784/-
2	ME	AICTE RPS	Rs.11,56,863/-
			Rs. 24, 97, 647/-
		Grand Total	, ,

## 5. FACULTY DEVELOPMENT ACTIVITIES

## PROGRAMMES ATTENDED BY FACULTY:

S.No	Dept	Coursera	Swayam	ICT Academy		FDPs/Workshops	Webinars/	Awards
		Certifications	NPTEL	Certificate	FDPs	Attended	Guest	Won
				Courses			Lectures	
							Attended	
1	CSE	3	22	02	03	74	20	
2	ECE	2	1		1	134	58	-1
3	EEE	20	14		04	121	17	
4	IT	3	2		01	72	08	01
5	ME	05	15		01	94	14	08
6	CE	10	6			93	60	07
7	FED	11	02		01	61	26	
8	MBA		03			57	100	05
To	otal	54	64	02	10	706	303	21

## 6. PROGRAMMES ORGANIZED

S.No	Dept.	No. of Workshops	No. of Seminars /	FDPs	Webinars
			T.P/ Guest Lectures		
1	CSE	04	04	01	09
2	ECE	16	03	01	07
3	EEE			01	01
4	IT	03		01	03
5	ME	02	01		07
6	Civil	02	04	04	04
7	FED		01		
8	MBA	03			04
Т	otal	30	13	08	35

## 7. Quality Initiatives by IQAC

## Online Faculty Development Programs organized by Internal Quality Assurance Cell:

Date of	Resource person Details	Webinar Topic
Conduct	F	T I
16-02-2021	Dr. B.K. Sahu, Regional Manager	Innovation in Education technology
	and Officer In Charge NRDC, IPFC	and Value Creation in Pedagogy
	and TISC, Visakhapatnam	
	Dr. Neeraj Saxena, Adviser, AICTE,	Innovation using Idea Labs
	Delhi, INDIA	
	Harsha Kankanala, Founder at	Role of Faculty in Institutionalizing AI
	Edwisely - AI Transformation in	Technology
	Higher Education, Hyderabad,	
	Telangana, India	
9-02-2021	Dr. K Venkateswara Rao, M.Sc,	Writing Effective Research Proposals
	M.Tech,	
	Ph.D(University Of Hyderabad),	
	PDF(Johns Hopkins, USA)	
	Professor of nanotechnology,	
	Coordinator-IQAC,	
	SPOC of NPTEL Center for Nano	
	Science and Technology	F111 - D
	Dr. P.Phani Prasanthi, Associate	Filing Patents
	Professor, Department of Mechanical	
00.10.2020	Engineering, ,PVPSIT	IDD 0 I i II
08-10-2020	1. Dr. Neeraj Saxena, Adviser,	IPR & Innovation Management in
	AICTE, Delhi	Engineering Science
	2. Dr. Bijay Kumar Sahu, Regional	
	Manager & Officer in charge NRDC,	
	IPFC & TISC, Visakhapatnam, Govt.	
21.09.2020	of India	Lead an antin a Ovality Cincles in the
21-08-2020	AV Seshagiri rao Sr Faculty,QCFI	Implementing Quality Circles in the Institute
	Hyderabad Chapter	Institute
	C.Jayalakshmi Executive QCFI	
	Hyderabad Chapter.	

### 8. SEED MONEY FROM SAGTE

S.No	Dept	Name of the Project	Amount in Rs.			
		Procurement of VLSI Research tools to carry out	3,00,000/-			
1	ECE	the VLSI Design Research work by VLSI				
		Research group.				
2		Vibration analysis on materials, Additive	3,00,000/-			
		Manufacturing of Aluminium Alloys,	, ,			
		Optimization of milling parameters of aluminium				
		alloys and stainless steel, Characterization of				
		Aluminum based particulate high entropy alloy				
	ME	composite, Green Composites, Stress corrosion				
		cracking of an aluminium alloy, Optimization of				
		process parameters in wire cut EDM, Lathe Tool				
		Dynamometer-RMS Controls, Chennai, and				
		Digital Visco Meter Swasthik Scientific				
		Instruments Pvt Ltd, Maharashtra				
		monomono i ve neces iranianamina				
	<b>Grand Total</b> Rs. 6,00,000/					

## 9. REVENUE GENERATED THROUGH CONSULTANCY: Rs.6,94,832/-

S.No	Dept	Consultancy Work	Amount in Rs.
1	ECE	Monkeys Repellent: An Electronic System, which emits ultra sound signals to create irritation for monkeys, was been developed. We have experimented with a demo version and its working condition is satisfactory	11,000.00
2	CE	Surveying-drain work, Cube test, Road design works, Water testing, Soil testing, Land Survey, Structural Stability, CBR, GSB, WMM	6,63,832/-
		Design details for condenser system from KMTK Laboratories, IDA, Kondapally, Ibrahimpatnam, Krishna District, AP	10,000/-
3	ME	Design details for Screw Barrel, from SR Plastic Industry, Tempally Village, Gannavaram Mandal, Krishna District, AP	10,000/-
		Grand Total	Rs.6,94,832/-

## 10.INFRASTRUCTURE DEVELOPMENT

S.No	Name of the dept	Amount Spent in Rs.
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1	CSE	73,53,303.00
2	ECE	2,33,120.00
4	IT	30,550.00
5	ME	9,68,141/-
6	CE	4, 83, 840/-
7	MBA	23158/-
	Total	Rs. 90,92,112/-

## 11. INDUSTRY INSTITUTE INTERACTION

S.No	Dept	MOUs	Industrial Visits	Training Programmes	Faculty on board of
				conducted	Industries
1	CSE	16		12	
2	ECE	2		2	1
3	EEE	6			
4	IT	6		2	
5	ME	1			
6	CE	1		8	
7	MBA	4	1		
	Total	36	1	24	1

## 12. ENTREPRENEURSHIP DEVELOPMENT

S.No	Dept	Name of the Programme	No. of Student
			Beneficiaries
1	ECE	Be Your Own Boss "How to set up an enterprise" on 27 .11.2020. G. Sudharshan, Faculty member National Institute for MSME	Faculty and students of Dept. of ECE (2 students and
			1 Faculty)
		A one day on line entrepreneurship awareness program on 06.01.2021. Organized by Confederation of Indian Micro, Small & Medium Enterprises	Faculty-1
2	IT	Entrepreneurship development program on "How	110
	_	to become an Entrepreneur"	
		Be your own boss,NI-MSME	62
3	MBA	Entrepreneurship	100

## 13. CONTRIBUTION OF ALUMNI

S.no	Dept.	No. of Guest Lectures	No. of Training Programmes
		Delivered	conducted
1	CSE	09	
2	ECE	02	02
3	EEE	02	02
4	IT	03	
5	ME	04	
6	CE	01	
7	MBA	02	01
T	otal	23	05

#### 14. DETAILS OF ALUMNI REUNIONS HELD

- i. An Alumni meet of Bangalore local chapter was conducted (online) on 21-11-2020 for which 40 members attended the meeting. In this meet, Sri. Puvvada Naresh, President of PVPSIT Alumni association and Sri. K. Satyendranadh, Vice-President PVPSIT Alumni association gave suggestions for the development of the institution.
- ii. An Alumni meet (Online) of NRI Local chapter was conducted on 06-12-2020 for which 55 alumni members who are working in the USA, Canada, Singapore, Saudi Arabia and Europe attended the programme. Sri. Puvvada Naresh, President of PVPSIT Alumni association and Sri. A. Jithendra Varma, former President of the association interacted with the members who explained about the importance of employability skills in the meeting.
- iii. PVPSIT Alumni association conducted the general body meeting (online) on 19-12-2020 for which 125 members who are working in different MNCs attended the programme.
- iv. PVPSIT Alumni association conducted an interactive session (online) with the members of PVPSIT Alumni NRI Local chapter about 'Higher studies at abroad' on 04-01-2021 for which 260 students of III and IV B. Tech. attended.
- v. PVPSIT Alumni association conducted a webinar on "Software in Software industry for Beginners" on 17-04-2021 for which the Resource person was Mr. Abhishek, Consultant (SAP HANA Developer), Amazani Group, Bangalore.

#### 15. STUDENT ACHIEVEMENTS

S.no	Dept	Intern	ships	Coursera	NPTEL	Student	Start	Prizes	Others
				Certifications	Certifications	Publications	ups	won in	(Spoken
			ı			at UG Level		curricular	Tutorials)
		Paid	Unpaid					and co-	
								curricular	
								Activities	
1	CSE	65	39		31	4		70	1063
2	ECE	09	32		45			02	
3	EEE	8	26			2		10	
4	IT	37	92		3	12		8	
5	ME	10	80		12	15		15	
6	CE	65		4				12	
7	MBA			29	11				
To	otal	194	269	33	102	33		117	1063

## 16. TRAINING AND PLACEMENTS

**Total Campus Selections for the Academic year 2020-21=881** 

**Total Campus Selections for the Academic year 2021-21=722** 

Training & Programs from 01.11.2020 to till date

S.No	Date	Activity	Resource Person	No. of students Enrolled
1	23 <sup>rd</sup> Nov to 2 <sup>nd</sup> Dec 2020	Coding Skills Training Program for pre final year B.Tech (ECE, EEE, Mech, Civil) students-2022 pass outs	Edyst Training Institute, Hyderabad	302 (EEE-127, Mech- 110, Civil-65
2	10 <sup>th</sup> December 2020 to 4 <sup>th</sup> February 2021	Technical Java Training (Online) for pre final year B.Tech (CSE, IT, ECE) students-2022 pass outs	Edyst	235 (CSE-71, IT-76, ECE-88)
3	22 <sup>nd</sup> December to 5 <sup>th</sup> February 2021	Technical Python Training (Online) for pre final year B.Tech (EEE, Mech) students-2022 pass outs	Edyst	172 (EEE-95, Mech- 77)
4	15 <sup>th</sup> December to 5 <sup>th</sup> February 2021	Java R&A Training (Online) for pre final year B.Tech (CSE, IT, ECE) students-2022 pass outs	G.Mahesh, R&A Training, PVPSIT	335 (CSE-71, IT-135, ECE-129)
5	24 <sup>th</sup> December to 4 <sup>th</sup> February 2021	Python R&A Training (Online) for pre final year B.Tech (EEE, Mech) students-2022 pass outs	G.Mahesh, R&A Training, PVPSIT	328 (EEE-134, Mech- 127, Civil-67)
6	8 <sup>th</sup> , 9 <sup>th</sup> , 11 <sup>th</sup> & 12 <sup>th</sup> January 2021	Wipro Training Program (Coding) for B.Tech (ECE & EEE) final year students – 2021 pass outs	V. Rajesh, Asst. Prof, CSE, PVPSIT	39 (ECE-5. EEE-34)

	aand Mr. 1	R&A Training for B.Tech (CSE,IT,&	Internal Staff	116
7	22 <sup>nd</sup> March to 1 <sup>st</sup> April 2021	ECE)pre final year PBT Students - 2022 pass outs	(G. Mahesh, R&A Trainer)	(CSE-56, IT-45, ECE-15)
8	22 <sup>nd</sup> March to 1 <sup>st</sup> April 2021	InfyTqTraining for B.Tech (CSE,IT,ECE, EEE, Mech) pre final year Students - 2022 pass outs	Edyst	618 (CSE-117, IT-134, ECE-109, EEE- 134, MECH-112, CIVIL-12)
9	29 <sup>th</sup> March to 3 <sup>rd</sup> August 2021	CDS Technical Training for B.Tech (CSE, IT, ECE) 2 <sup>nd</sup> year Students - 2023 pass outs	BYTS	444 (CSE-211, IT- 111, ECE-122)
10	27 <sup>th</sup> Sep to 2 <sup>nd</sup> Oct 2021	Amazon Company Specific Training for final year B.Tech (CSE, IT) students- 2022 pass outs	CCC	90 (CSE-64, IT-26)

Campus Selections (2020-21): Total 881

## (CSE:258, IT:188, ECE: 152, EEE: 108, Mech: 107, Civil: 14, MBA: 54)

			Bra	e Selecti	ons				Total	
S. No	Date	Company Name	CSE	IT	ECE	EEE	Mech	Civil	MBA	No. of Students Selected
1	8,9.08.2020, 25.09.2020	TCS (Codevita)	3	2	2	-				7
2	26.09.2020	Amazon								0
3	29.09.2020 & 05.10.2020	Deloittee	-	1	-	-				1
4	26.08.20 & 15.10.20	Capgemini	30	23	17	7				77
5	14.10.2020	Hexaware Technologies (Premim Graduate Engineer)	1	-	-	-				1
		Hexaware Technologies	5	2	1					8
6	9, 13.10.2020	Virtusa	12	1	-	-				13
7	10.08.2020	Virtusa (Neuralhack)	1	-	-	-				1
8	20,23.112020, 08.01.2021	MAQ Software	11	6						17
9	24, 25, 26.10.20 & 21.11.2020	TCS (Digital)	8	3	2	-	-	-		13
10	24, 25, 26.10.20 & 21.11.2020	TCS (Ninja)	39	33	29	8	7	4		120
11	24.11.2020	GenC (CTS)	36	19	24	11	10	4		104
12	24.11.2020	GenC Next (CTS)	2	2	-	-	-	-		4
13	25.11.2020	Tech Mahindra	6	5	-					11
14	28.11.2020	Medha Servo Drive			1		1			2
15	09.12.2020	Infosys- InfyTQ (System Engineer Specialist)	4	-	-	-	-			4

		Infosys- InfyTQ	10	2						12
16	09.12.2020	Infosys Hack with Infy	1	-	-	-	-	-		1
17	08.12.2020	TEK Systems	1							1
18	18, 19.12.2020	Efftronics	1	-	-	-				1
19	19.12.2020	NTT Data	1	1	1					3
20	21,22.12.2020, 15,16-02-2021	Anblicks Ignite	11	6	1					18
21	23,24.12.2020 & 28, 30.12.2020	EPAM	2	1						3
22	04,07, 08.01.2021	Prodapt Solutions	-	1						1
23	22.02.2021 to 03.03.2021	HCL Technologies	1	8	7	0	8			24
24	29, 30, 31.01.2021	Wipro	14	15	4	5				38
25	22, 28.11.2020	Thought Works								0
26	28.02.2021, 06.03.2021	IDFC Bank							9	9
27	05, 17.02.2021	Asian Paints							2	2
28	04.03.2021	KJ Systems Pvt. Ltd.							6	6
29	26,27.02.2021	HCL (Gannavaram)		1	2					3
30	20.02.2021	Goldman Saches (Willey Internship cum Offer)	1							1
31	10.2.2021	PinClick							1	1
32	26.03.2021	SutherLand	11	4	16	21	16	5		73
33	08.04.2021	Spandana Sphoorty							1	1
34	15.04.2021	ISFC							0	0
35	23.04.2021	AON Consulting							0	0
36	21,22,24th, &28.04. 2021	HCL Technologies	5	6	2					13
37	22,23,27&28.04.2021	UHG (OPTUM)	7	2						9
38	14,15 & 17.05.2021	KJ Systems Pvt. Ltd.		4						4
39	10,11&12.05.2021	State Street HCL							10	10
40	1, 11 & 14.05.2021	Vipanya Group							2	2
41	12.05.2021	Efftronics							0	0
42	30.04.2021 to 21.05.2021	Accenture	6	3	2	2				13
43	21.02.2021,	Infosys	7	12	15	11	6	1		52
44	16 & 17.4.2021	Surya Tech Solutions			7	28	27			62
45	25,28&29.05.2021	Mind Tree	1	1	1					3
46	29.05. 2021	Prokarma Global	1			1				2

12		Total	258	188	152	108	107	14	54	881
72	17, 21 0 2021	Infor		1	1					1
71	19, 27-8-2021	LTI	1	1						1
70	27-04-2021	Global Edge	1							1
69	18 to 27-08 -2021	Cadence			1					1
68	13-08-2021	Hyundai Motors			1	1				2
67	26-08-2021	Atos Syntel	2							2
66	17-07-2021	Ambigai					1			1
65	03,05/08/2021	Amdocs	1							1
64	29,30&31-07-2021	BYJUS							1	1
63	28-07-2021	Hexaware (Career net Consultancy)								0
62	28-07-2021	HDFC Bank							8	8
61	23,24-07-2021	Pratigna.com HR Solutions							1	1
60	19,22,23, 27&28-07- 2021	K J Systems							2	2
59	17-07-2021	Kay Jay Forgings					15			15
58	16,17,20 & 22-07- 2021	MPHASIS			2					2
57	14, 15,16-07-2021	Tata Elxsi								0
56	5,7,8 & 17 -07-2021	IBM		3						3
55	10 & 12-07-2021	Royaloak								0
54	6 & 07-07-2021	Ducima Analytics							3	3
53	13-07-2021	Design Tribe						0		0
52	30-4-21 & 21-05-21	Accenture	12	10	9	7	11			49
51	10-07-2021	People's Mutually Aided Co-operative Credit Society							4	4
50	12.05.2021 & 05.07.2021	Capgemini	3	10	4	6				23
49	21. 06. 2021	DIVI's Labs					5			5
48	19, & 21. 06.2021	TNT Xperts								0
47	15.06.2021 & 31-08- 2021	D-Mart							4	4

## Campus Selections (2021-22): Total: 722 (As of now)

(CSE: 240, IT: 194, ECE: 157, EEE:85, Mech:35, Civil:11)

S.		Bra	nchwise		Total No.				
No	Date	Company Name	CSE	IT	ECE	EEE	Mech	Civil	Students Selected
1	01,02,12-02-2021	Hexaware Technologies	6		6	1			13
2	02, 03, 04, 05-08- 2021	Virtusa	16	19	6				41
3	05,07,09-05-2021	Infosys-Hackwith Infy	8						8
4	02,03-04-2021	Infosys-Infy TQ	1	1					2
5	14-08-2021, 23-08- 2021 to 11-09-2021	CTS-Genc Next	6	4					10
6	08-08-2021 to 23- 08-2021	CTS-Genc Elevate	29	16	1				46
7	08-08-2021 to 23- 08-2021	CTS-GenC	26	24	39	24	13	7	133
8	06-09-2021	MAQ Software	7	2					9
9	24-08-2021	Capgemini	29	19	23	8			79
10	30-08-2021, 01-09- 2021, 08, 27-09- 2021 to 01-10-2021	Virtusa Nueral Hack	9	3					12
11	12 to 18-09-2021, 10-10-2021	TCS (Ninja)	31	20	15	14	6		86
12	20-09-2021, 6,7,8- 10-2021	Value Labs	4	2	1				7
13	25,26,27-09-2021	Wipro	32	44	42	20	14	3	155
14	29-09-2021 to 02- 10-2021	Berger Paint							In process
15	06-10-2021	Hitachi Vantara							In process
16	02 to 05-10-2021	Tech Mahindra							In process
17	03-10-2021	Amazon	3						3
18	05-10-2021	Accenture- Advanced ASE	8	10	2	3			23
		Accenture- ASE	25	30	22	15	2	1	95
19	23-10-2021	Tata Group							In process
		Total	240	194	157	85	35	11	722

17. NCC (Total Programmes: 17)

- 1. The 72<sup>nd</sup> Republic Day of our country was celebrated with patriotic fervor at PVPSIT on the morning of 26<sup>th</sup> January, 2021. On this august occasion, Dr. K. Sivaji Babu, Principal, hoisted the National flag and delivered the message. The NCC officer, Dr.Lt.M.Dhadurya Naik along with 50 NCC cadets participated in the programme.
- 2. PVPSIT NCC cadets participated in 'Blood Donation Activity' as a part of Constitution Day Youth club activities conducted by 17 (A) Bn at PB Siddhartha College, Vijayawada on 24<sup>th</sup> November,2020.
- 3. Two NCC cadets of PVPSIT participated in 'Poem Recitation video' activities on Digital India, conducted by 1 (A) EME COY, NCC for inauguration of NCC Digital Form App on 25<sup>th</sup> November, 2020.
- 4. NCC Enrollment 2020 -21 for SD (Men)/SW(women) was held for II B.Tech Students of PVPSIT at which 22 students were selected from various departments held on 24<sup>th</sup> December, 2020.
- 5. 22 Cadets of NCC having B Certificate participated in Flag Area Competition on the eve of 72<sup>nd</sup> Republic Day celebrations at PVP Siddhartha Institute of Technology conducted by PVPSIT NCC unit of 1 (A) EME COY NCC on 25<sup>th</sup> January, 2021.
- 6. NCC Unit organized TRG PGME CADRE CAMP. A total of 122 cadets having B and C certificates from colleges VRSEC, PVPSIT, and DIET attended the camp held at PVP Siddhartha Institute of Technology, Kanuru, Vijayawada from 08-02-2021 to 12-02-2021.
- 7. 17 'B' Cadets of PVPSIT participated in 'B' Certificate examination conducted by Kakinada Group at Maris Stella College, Vijayawada on18-4-2021.
- 8. 12 'C' Cadets of PVPSIT participated in 'C' Certificate examination conducted by Kakinada Group at PVP Siddhartha institution of Technology, Vijayawada on 19-4-2021.
- 9. NCC cadets of PVPSIT participated from home in the event, 'International Day of Yoga celebrations' organized by 1 (A) EME Coy NCC, Vijayawada on 21<sup>st</sup> June, 2021.
- 10. An NCC Cadet attended a webinar on the topic, "Say No to Single Use Plastic" held on 10<sup>th</sup> August, 2021.
- 11. 25 of cadets of PVPSIT participated in 'Singing the National Anthem' on the website of "Rashtirya gana.in" on 11<sup>th</sup> August. 2021.
- 12. NCC cadets of PVPSIT participated in "Paying of Homage to Marty's" activity held on 13<sup>th</sup> August, 2021 at Dr.Ayyadevara Kaleswara Rao Panthulu Garu Statue, Near Nalanda Degree College, Vijayawada.
- 13. PVPSIT "C" NCC Cadets participated in Flag Hoisting event on 15<sup>th</sup> August, 2021 at PVPSIT taking all precautionary health measures. In this context, Dr K. Sivaji Babu unfurled the National flag and delivered a message to the students and staff.

- 14. Two NCC Cadets attended 10<sup>th</sup> Phase Of Online Ek Bharat Shreshtha Bharat Camp (EBSB-NIC) National Integration Camp conducted by JK&L DTE from 20 -09-2021 to 25-09-2021 in which they participated in poster presentation.
- 15. 25 cadets participated in the event, "Fit India Run 2.0" at their residence from 13<sup>th</sup> August, 2021 to 2 October, 2021.
- 16. 3 Sd's and 4 Sw's participated in Group Selection competition conducted by Kakinada group AP&T DTE which was held at SP Vidyaniketa, Diwancheruvu. Rajamahindravaram.
- 17. One of PVPSIT cadets, K. Joseph was selected for Inter Group Competition (IGC)-Republic Day Camp (RDC)-2021-2022 camp at Tirupati held from 16-10-2021 to 26-10-2021.

### 18.NSS (Total Programmes: 51)

- 1. World Science Day was celebrated on 10-11-2020 during which competitions were conducted for 22 students in Poster Presentation on the topic, "Today's Science is Tomorrow's Technology". The first World Science Day for Peace and Development was celebrated under UNESCO in 2002 on the same day. UNESCO has generated several concrete projects, programmes, and funding for science around the world. The rationale behind celebrating the day is to focus on the importance of the role of science and scientists for sustainable societies and the need to inform and involve citizens in science.
- 2. NSS Unit observed International Day of Tolerance on 16-11-2020 to generate public awareness of the dangers of intolerance. A virtual panel discussion was organized for the interested 43 volunteers who shared their views on country's challenges on issues like peace, tolerance, fake news, online safety and hate.
- 3. Constitution Day (Samvidhan Divas) was observed on 26-11-2020. It was also known as National Law Day. The day is celebrated in India on 26 November every year to commemorate the adoption of the Constitution of India. The Prime Minister of India, Narendra Modi made the declaration on in 2015 while laying the foundation stone of the B. R. Ambedkar's Statue of Equality Memorial in Mumbai. The year of 2015 was the 125th birth anniversary of Ambedkar, who had chaired the drafting committee of the Constituent Assembly and played a pivotal role in the drafting of the constitution. 18 students participated in essay writing competition on the topic, "Why do we celebrate Constitution Day in India?"
- 4. 48 volunteers of our institute took the oath "An end to corruption is our plan, if you join us friends, for sure we can" on Anti Corruption Day on 05-12-2020 in a virtual meet organized by our NSS Unit.
- 5. NSS Unit organized a virtual public speaking competition for 29 students on "Recover Better Stand Up for Human Rights This year's Human Rights Day", on the eve of Human Rights Day on 10-12-2020. This is the day in 1948, the UN General Assembly adopted the Universal Declaration of Human Rights (UDHR). The UDHR proclaims the inalienable rights which

- everyone is entitled to as a human being regardless of race, colour, religion, sex, language, political or other opinion, national or social origin, property, birth or other status.
- 6. Elocution was organized for First Year students on 12-01-2021, the eve of National Youth Day, the birth anniversary of Swami Vivekananda. 22 students have participated and 5 prizes are given.
- 7. Essay Writing competition and screening of Documentary on the life of Netaji was organized on the eve of Netaji Subhash Chandra Bose Jayanti on 23-01-2021. 147 students have participated in the competition.
- 8. As per the instructions of Election Commission of India; Vice-Chancellor, JNT University, Kakinada; and the Collector, Krishna District, the NSS Unit organized Elocution and Drawing for students on the occasion of National Voters Day (NVD) on 25-01-2021 to spread awareness among the young voters regarding effective participation in the electoral process. 126 students participated in the competitions and National Voters' Day pledge is taken on the occasion.
- 9. 74 students participated in Creative Writing competition organized on the eve of Martyr's Day or Shaheed Diwas on 30-01-2021. A presentation is given to participants on the services of soldiers who died while protecting our country.
- 10. The Polio National Immunization Day, which is also popularly known as 'Polio Ravivar', is being observed on Sunday (January 31) across the country. 32 NSS volunteers taken part in the immunization programme at 8 different centres by assisting the medical staff.
- 11. On the eve of World Cancer Day on 04-02-2020, a 2K Walkathon was organized by American Oncology Institute at Indira Gandhi Stadium, Vijayawada. 56 Volunteers participated from our institute.
- 12. On the occasion of World Cancer Day on 04-02-2021, Dr. T.Kranthi Kumar, Consultant Radiation Oncologist, American Oncology Institute, Vijayawada, addressed the staff members and students on preventable cancers, measures to fight them and on other common ailments.
- 13. A virtual discussion forum is organized for 45 volunteers on the eve of World Day of Social Justice on 20-02-2021. Volunteers have ventilated the need to promote social justice, which includes efforts to tackle issues such as poverty, exclusion, gender equality, unemployment, human rights, and social protections.
- 14. International Women's Day was celebrated virtually for 56 participants on 08-03-2021. This day is observed globally every year to celebrate the social, economic, cultural, and political achievements of women. Also, it is an action for accelerating gender parity.
- 15. 64 students participated in the Drug De-Addiction Drive at Tummalapalli Kalakshetram, Vijayawada on 04-03-2021. Imtiaz, IAS, District Collector, Krishna and Police Officials alarmed the participants on how it is affecting the academic environment of the area and the dangers of drug addiction.

- 16. World Forestry Day is observed on 21 March 2021. World Forestry Day or International Day of Forests is celebrated every year to raise public awareness about the values, significance, and contributions of the forests to balance the life cycle on the earth. NSS Volunteers planted fruit plants in the college garden.
- 17. Blood Grouping Camp was organized for 730 I B.Tech students with the assistance of Lions Blood Bank, Vijayawada on 27-03-2021.
- 18. Born on April 14, 1891, Bharat Ratna Dr Bhim Rao Ambedkar, is famed for his powerful speeches. A renowned social reformer and a Dalit icon, he spoke unequivocally against the inequality, injustice and discrimination faced by the members of the downtrodden community. He went on to become the first law and justice minister of independent India. Popularly known as Babasaheb Ambedkar, was a celebrated leader and the architect of the 'Constitution of India'. As per the instructions of AICTE, competitions were conducted for students from 07-04-21 to 14-04-21 on the eve of Ambedkar Jayanti.
- 19. On 07-04-21, Essay Writing competition was organized for 84 students on the topic, "Basic Structure of Indian Constitution."
- 20. On 08-04-21, Elocution is conducted for 47 students on "Religion first or Nation first".
- 21. On 09-04-21, Painting event was organized for 25 students with the theme, "Indian Culture."
- 22. "Ambedkar's legacy as a socio-political reformer had a deep effect on modern India", says Dr.K. Sivaji Babu, Principal, PVPSIT, chief guest for Ambedkar Jayanti, which was celebrated on 14-04-2021. Prizes were given to the students who have participated in week-long competitions held to commemorate the great man.
- 23. World Earth Day was observed on 22-04-2021 by NSS Unit to highlight environmental issues like loss of bio-diversity, increasing pollution, etc. and to mark the anniversary of the birth of the modern environmental movement in 1970. In the Universe, Earth s the only planet where life is possible and so it is necessary to maintain this natural asset. Students are requested to observe the Day by turning off lights in their homes for one hour between 8-9 pm to increase awareness on the significance of our planet.
- 24. World Book and Copyright Day is celebrated every year on 23rd April to promote the enjoyment of books and reading. It is necessary to recognize the magical powers of books because they generate a link between the past and the future, a bridge between generations and across cultures. 47 Volunteers/ students who have the hobby of reading books shared their views and list of their favourite books in a virtual meet on 23-04-2021.
- 25. National Super Hero Day is celebrated on 28-04-2021. Marvel Studios created National Superhero Day on April 28, 1995 to celebrate everyone's favorite superhero. Our real-life superheroes may not have superpowers or wear capes but they are wonderful role models who have influenced us in many different ways. As for the real-life superheroes, National Superhero Day also recognizes the heroes that people look up to every day. No matter if they wear masks, capes, scrubs, or uniforms, everyone has someone they think of as a superhero. This national day began and grew so that everyone's role models could get a well-deserved shout out for whatever hard work they do.

- 26. International Firefighter's Day is observed every year on 4 May. It was instituted on 4 January, 1999 after a proposal via emailed out across the world due to the deaths of five firefighter's in a bushfire in Australia. Therefore, this day is observed in a virtual meet of 36 volunteers to recognize and honour the sacrifices that firefighter's make to ensure that our communities and environment are as safe as possible.
- 27. World Asthma Day is observed on 04-05-2021 to raise awareness on one of the major public health issues. Although asthma cannot be cured, it is possible to manage asthma to reduce and prevent asthma attacks, also called episodes or exacerbations. This year's World Asthma Day theme is "Uncovering Asthma Misconceptions". The theme provides a call to action to address common widely held myths and misconceptions concerning asthma that prevent persons with asthma from enjoying optimal benefit from the major advances in the management of this condition. 54 Volunteers participated in the awareness program.
- 28. World Red Cross Day is observed every year on 8<sup>th</sup> May to commemorate the birth anniversary of the founder of the Red Cross, Henry Dunant, born in Geneva in 1828. He became the first recipient of the 1st Nobel Peace prize. 68 volunteers paid tributes to the man of peace in a virtual meet.
- 29. The NSS Unit organized a virtual meet on the eve of International Nurses Day on 12-05-2021, which is celebrated to commemorate the birth anniversary of Florence Nightingale. This day also celebrates the contribution done by nurses to the society around the world. On this day the International Council of Nurses organisation produces an International Nurses kit to educate and assist health workers globally with a different theme every year. The services of the nurses especially during Corona pandemic are priceless and commendable.
- 30. World Bicycle Day is observed on 03-06-2021. The United Nations General Assembly declared 3rd June as international World Bicycle Day to recognize the uniqueness, longevity and versatility of the bicycle, which is affordable, environmentally friendly and a sustainable means of transportation. Mr. Mahendra of I Civil has coordinated a team of 20 cyclists in an event of 100km cycling.
- 31. 65 saplings were planted by NSS Volunteers in their neighborhood on the eve of World Environment Day on 05-06-2021. World Environment Day was observed every year on 5 June and is celebrated by more than 100 countries. The environment is a major issue, which not only affects the well-being of the people but also hampers economic development throughout the world. The theme of World Environment Day 2021 is "Ecosystem Restoration".
- 32. World Food Safety Day is observed on 7-06-2021 to draw attention and inspire action to prevent, detect and manage food born risks. The United Nations General Assembly proclaimed in 2018 that June 7 would be regarded as World Food Safety Day every year. This year theme for world food safety day is "Save food for today for a healthy tomorrow". The importance of the day, food production, how it can stay safe at every stage of the food chain, food processing, storage, and production, etc were discussed by 28 students in a virtual meet.
- 33. World Blood Donor Day was observed on 14-06-2021 by requesting the students to enroll themselves as blood donors. 362 students have expressed their willingness to donate blood at the time of need. The day is vital as to raise awareness on the urgency of blood donations all

- over the world and to acknowledge and appreciate blood donors for their support. This year's slogan is "Give blood and keep the world beating".
- 34. RACPVPSIDDHARTHA (RID-3020)-The Rotaract Club of our institute was bestowed with 3 State Level Awards, Best Professional Service Project, Highest Membership and Retention and Best Regional Club of Zone-3 on 20-06-2021 by AP State Rotary Club, for the priceless societal services rendered and extended during 2020-21.
- 35. A Virtual Yoga Demonstration was organized by NSS Unit, PVP Siddhartha Institute of Technology on the eve of International Yoga Day on 21–06-2021. A total of 187 students and 75 faculty members have attended the demonstration. Dr.K. Sivaji Babu, Principal, has inaugurated the event. Volunteers under the guidance of Mr.T.Arun Kumar, Yoga trainer, have demonstrated Yogasanas.
- 36. A Virtual Painting Competition was organized for 36 participants by NSS Unit, PVP Siddhartha Institute of Technology on the eve of International Yoga Day on 21–06-2021.
- 37. Many daily wage workers have suffered during the COVID lockdown due to plunge in their wages. At this great hour of need, the NSS Unit has planned to provide relief by providing grocery kits to the cleaning and security staff of our institute. The staff and students have wholeheartedly donated Rs.33,000/ towards the cause to help the needy. On the eve of UN Public Service Day, 23-06-2021, 65 Grocery Kits were distributed by Dr.K. Sivaji Babu, Principal, to the cleaning and security staff.
- 38. Elocution and Drawing competitions were organized for 56 students on the eve of Doctor's Day on 01-07-2021. Mrs. A.S. Phani Kumari, Asst Professor of English acted as judge for the event.
- 39. Quiz competition for 52 students was conducted on the eve of Fried Clam Day on 03-07-2021. The day is celebrated every year for making first fried clams. The topic of the event is Nutrients and Food.
- 40. Installation ceremony of Rotary Club of PVP Siddhartha for the year 2021-22 is organized on 08-08-21 at Pingali Venkaiah Rotary Auditorium, Vijayawada. Rtn K Pattabhi Ramaiah has acted as the Chief Guest. Rtr. Y Satya Sri and Rtr B Satish have been elected as President and Secretary of the club respectively.
- 41. Registration of volunteers for Rotary Club of PVP Siddhartha for 2021-22 was conducted on 25-08-21. A total of 241 students have registered as Rotaracters from our institute.
- 42. Food packets were prepared at PVP Girls' Hostel and distributed to the needy at Singnagar, Vijayawada on 02-09-2021. Around 100 packets have been packed with the donations generated from the contributions of staff members and students.
- 43. Clothes that are in good condition were distributed to the poor people and to an orphanage by the NSS Unit in various areas of Vijayawada on 05-09-2021. Around 35 volunteers participated in the event.

- 44. With environmental consciousness increasing among the public, the demand for clay Ganesh idols is on the raise across the nation as larger section of devotees preferring clay idols during the Ganesh festival. In this regard, the NSS Unit planned to promote the use of clay Ganesh idols for environmental protection, in view of the hazards caused by the idols made of Plaster of Paris (PoP) and chemical colours. On 09-09-2021, 300 Clay idols were made by 56 volunteers and are distributed to the Staff and students, who've actively participated in the event of ecological importance.
- 45. The NSS Unit with the cooperation and support of ISHRAE, Vijayawada, has organized Free COVID Vaccination Drive to the staff members, students and outsiders on 18-09-21. Around 200 people got vaccinated with Covishield Vaccine during the drive.
- 46. Prof. Viraja Maganti delivered the key note address in a Webinar on Suicide Prevention on 23-09-2021. 84 participants attended the talk and made it successful. The webinar is all about the situations and feelings we go through generally which will lead to suicides and the speaker has provided suggestions on how to deal with them.
- 47. Gandhi Jayanti was celebrated on 2-10-2021 by the NSS Unit. Dr. K Sivaji Babu, Principal, HoDs, and the staff members offered tributes to the great man. An essay writing competition was conducted for which 67 participated on the occasion.
- 48. Rotaract Sports Meet was conducted during 02-03 October 2021 for various Rotaract Clubs of AP District at DAV School Ground, Ibrahimpatnam, in which 270 volunteers took part and competed in games and sports. Our Club has won 3 prizes- Winners in Kho Kho, Runners in Foot ball and Badminton.
- 49. An Online Discussion Meet was conducted on the greatness and relevance of Dasara festival in Indian culture for 54 students on 12-10-2021. The panel discussed how the festival is celebrated with great dedication and fanfare in different places of our country.
- 50. 172 volunteers participated in Police Martyr's Day, organized by Police Department of Vijayawada city at Indira Gandhi Stadium on 21-10-2021.
- 51. A cycling event was conducted by 24 volunteers of our NSS Unit to bring awareness on healthy lifestyle and pollution-free planet on 23-10-2021

## 19. STUDENT COUNCIL ACTIVITIES

S. NO	Date	Title of the Talk/ Activity	Name of the Speaker/ Organizer	Participants.	Number of Students benefited
1	21 <sup>st</sup> to 23 <sup>rd</sup> November, 2020	Orientation Program on Higher Education	Mr.Asim Akhtar Time Institute- Hyderabad	III B.Tech. Students (CSE,IT,ECE) PVPSIT	327
2	11 <sup>th</sup> November, 2020	Conducted Essay Writing, Sketching/Painting Competitions on the eve of National Education Day	Coordinators of Student Council	Students of PVPSIT	18
3	25 <sup>th</sup> January, 2021	Clean & Green Energy	PCRA	Students of PVPSIT	150
4	18 <sup>th</sup> & 19 <sup>th</sup> January, 2021	Personality Development – Vivekananda Way	Swami Sevyananda , Ramakrishna Mission, Vijayawada	Students of PVPSIT	240
5	12 <sup>th</sup> January, 2021	Youngistaan Quiz on the eve of National Youth Day	N. Sairam, S.E.S. Mani Surya, K. Rama Krishna	Students of PVPSIT	32 Teams (95 Individuals)
6	30 <sup>th</sup> June, 2021	Awareness Programme on Higher Education Opportunities in the USA	Chandrasekhar, Langzee Institute	Students of PVPSIT	110
7	29 <sup>th</sup> & 30 <sup>th</sup> June, 2021	Awareness Programme on Higher Education Opportunities in Germany	Dr. Bhupesh, German Language School, Vijayawada.	Students of PVPSIT	159
8	17 <sup>th</sup> August, 2021	Stories through Photography	M. Anand Mohan	Students of PVPSIT	50
9	11 <sup>th</sup> August, 2021	Photography Contest	Coordinators of Student Council	Students of PVPSIT	37
10	27 <sup>th</sup> September, 2021	Tourism for Inclusive Growth	Sibasi Mohanty Dy General Manager SWOSTI	Students of PVPSIT	180

#### **20. LITERARY AND CULTURAL CLUB**

- 1. Siroj Chanakya of EEE performed a classical Dance on virtual platform on 09.01.2021 at Siddhartha Auditorium on the occasion of Siddhartha Inter Institutional Cultural Meet
- 2. Public Speaking Contest was held on 20.01.2021. In this contest, Ms. K. Sai Charitha of III CSE got the First Prize and Ms. L. Sravani of IT got the Second Prize.
- 3. Debate Competition on the topic "Experience of COVID-19 is beneficial to Man Kindwas held on 21.01.2021. In this contest Ms. K.S.V. Charitha of III B.Tech CSE got the First Prize and Ms. P. Kavya Sri of II B.Tech IT got the Second Prize.
- 4. JAM contest was held on 22.01.2021. In this contest, Ms. K.S.V Charitha of III B.Tech CSE got the First Prize and Mr. K. Gnanendra of III B.Tech ECE got the Second Prize.
- 5. On the occasion of Independence Day celebrations, Literary and Cultural Club conducted various events like JAM, Group Discussion, Elocution, Seminar, and Quiz from 17.07.2021 to 24.07.2021

S. No	Event Name	Date	Prize Winners
1	JAM	17.07.2021	First Prize: Ms. Sravya Kona, III B.Tech CSE Second Prize: Mr. S. Sai Jayanth Varma, II B.Tech EEE
2	Group Discussion	19.07.2021	First Prize: Ms. K. Sravya, III B.Tech CSE  Second Prize: Ms. A. Durga Grishmitha, II B.Tech IT and Mr. Sampathi Rao Siddhartha, I B.Tech CSE
3	Elocution	20.07.2021	First Prize: Ms. Jahnavi Saidurga Singuluri, II B.Tech CSE Second Prize: Ms. M. Padmini, III B.Tech CSE
4	Seminar	23.07.2021	First Prize: Mr. K. UdyaGopal, II B.Tech Mechanical Second Prize: Ms. M. Padmini, III B.Tech CSE
5	Quiz	23.07.2021	First Prize: Mr. K. Naga Siva Rama Raju, II B.Tech ECE, Mr. K. Pandu Ranga Pavan, III B.Tech CSE, Mr. S. Adiseshu, II B.Tech EEE  Second Prize: Mr. K.T. Dhilip Kumar, I B.Tech CSE, Mr. N. Srinivasulu, II B.Tech EEE, Mr. R. V. S. Vijaya Krishna, II B.Tech EEE
6	Singing	24.07.2021	First Prize: Ms. Lanka Tejaswi, II B.Tech CSE Second Prize: Ms. Sai Nischhala, II B.Tech EEE

- 6. On the occasion of World Nature Conversation Day, Literary and Cultural Club conducted Seminar competition on 28.07.2021. In this contest Mr. K. Gnanendra of III B.Tech ECE got the First Prize and Mr. N. Srinivasulu of II B.Tech EEE got the Second Prize.
- 7. On the eve of Engineer's Day celebrations, Literary and Cultural Club conducted Essay writing competition on 15.09.2021. In this context, Ms. V. Harshitha of IV B.Tech IT got the First prize and Ms. M. Vijaya Harika of I B. Tech. CSE got the Second prize

#### **21.WOMEN'S CELL - ACTIVITIES**

#### Seminars/Workshops/Webinars Conducted:

S. No.	Topic	Speaker	Dates
1	Wellness & Hygiene	DR. P. Jagadish	06-11-2020
		(General Medicine)	
		&	
		Dr. Harsha Veena, (MD,	
		Radiology)	
2	Legal Awareness with	Rahimunnisa Begum	16-12-2020
	special reference to	Advocate and Academician,	
	Digital Etiquette	Standing Committee	
		Member, All India Women's	
		Conference, New Delhi	
	Empowering Women	Smt.K. Rama Devi	10-03-2021
3	through	Founder & President	
	Entrepreneurship	Association of Lady	
		Entrepreneurs of India	
		(ALEAP)	
		Dr.Movva Padma	
		M.D(USA)	
		Senthi Hospitals	
		Bobba Deepthi,	
		Director	
		Aruna Finance Limited	
4	Balanced Diet: Key to	Dr.Vijaya Lakshmi D	12-08-2021
	Master Your Metabolism	ICAR-Emeritus Scientist	
		Dept of Food Science &	
		Nutrition UAS,	
		Bangalore	

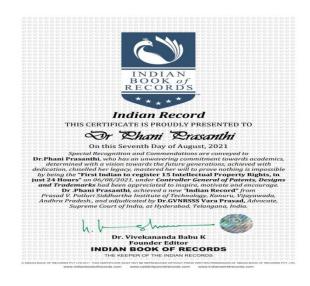
#### 22. PHYSICAL EDUCATION

- 1. The physical education department conducted intramural competitions for I, II & III B.Tech. students (Men & Women) from 01-02-2021 to12-02-2021. Four hundred and forty-three (443) students participated in these competitions.
- 2. Cricket (Men) selection trails were conducted for I, II & III B. Tech students on 02-03-2021. Eighty-eight (88) students participated in these selection trails.
- 3. Volleyball (Men) selection trails were conducted for I, II & III B. Tech students on 03-03-2021. Forty-one (41) students participated in these selection trails.
- 4. The physical education department conducted intra Sectional competitions for I, II & III B. Tech. students (Men & Women) from 16-03-2021 to 31-03-2021. Three hundred and thirty-five (335) students participated in these competitions.
- 5. PVPSIT cricket (Men) team participated in the Sakshi cricket tournament held at VR Siddhartha college of engineering on 31-03-2021.

### 23. Appreciation by Indian Book of Records

Dr.P. Phani Prasanthi, Associate Professor, Department of Mechanical Engineering achieved a new 'Indian Record' by Indian Book of Records for being the first Indian to register 15 Intellectual Property Rights in just 24 hours on 06.08.2021 under Controller General of Patents, Designs and Trademarks





#### 24.BEST PRACTICES:

- 1. To provide Training for students on Competitive Programming Skills like Hacker Rank, Hacker Earth, Code Chef, Codin Game, and Codewars.
- 2. Introduction of B.Tech. Honours and Minors from the Academic year 2020-21.
- 3. To enhance Industry-Institution interaction through MOUs.
- 4. Mandatory internships for students.

## 25. A BRIEF NOTE ON THE EFFECT OF COVID 19 PANDEMIC ON IMPARTING EDUCATION AND TRAINING

The Covid 19 Pandemic has brought out both positive and negative results in the academic arena. The faculty and students of PVPSIT are introduced to make use of updated technological methods in the teaching learning process. In this connection, physical classroom is replaced with Online classes. Initially, students suffered a lot to adapt to online classes due to lack of technical infrastructure and deprived social background. The lack of physical interaction between the teacher and the students results in distractions that lead to demotivation among some of the students. Consequently, there is a narrow decline in examination results.

The institution has taken concrete measures to overcome the above situation positively. The students have been counselled by class mentors as well as Head of the departments at regular intervals taking the help from parents. The Principal of the institution has been closely monitoring the situation during the Pandemic and taking timely measures to sustain and improve the academic harmony at PVPSIT. When the situation comes to normalcy, Lab sessions and examinations were conducted in offline mode. As the hybrid classroom has affected examination results, the institution plans to conduct classes in offline mode soon. The students and the staff were given possible instructions to safeguard their health. The vaccination drive was conducted for both faculty and students.

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