#### **2020-2021**

Year	Events Catogory	No. of Participations
	<b>Technical Events</b>	12
	Seminars and Workshops	8
CAY 2020-2021	In-Plant training/Internship	2
CA1 2020-2021	Journal publications	23
	Conferences	15
	Total	60

### **CO-CURICULAR ACTIVITIES**

### **Technical Events**

S.NO	NAME OF THE STUDENT	TITLE OF THE EVENT	DATE	NAME OF THE ORGANIZING INSTITUTE	AWARDS
1	Nivetha R S	Online Quiz on National Education Policy	27/09/2020	PSNA College of Engg and Tech, Dindigul	Participated
2	Sangeetha K	National Level E Quiz – Master Quiz	16/10/2020	Sakthi College of Arts and Science for Women, Oddanchatram.	Participated
3	Nivetha R S	National Level E Quiz – Master Quiz	16/10/2020	Sakthi College of Arts and Science for Women, Oddanchatram.	Participated
4	Haridharshini T R	Paper presentation	29/10/2020	New Prince Sri Bhavani College of Engineering and Technology	Participated
5	Kiruthika S	National level technical Quiz on Cyber Security	24/04/2021	JAIN(Deemed to be University), Bangalore	Participated
6	Madhumitha R	National level technical Quiz on Cyber Security	24/04/2021	JAIN(Deemed to be University), Bangalore	Participated
7	Mahalakshmi R M	National level technical Quiz on Cyber Security	24/04/2021	JAIN(Deemed to be University), Bangalore	Participated
8	Keerthana T	National level technical Quiz on Cyber Security	24/04/2021	JAIN(Deemed to be University), Bangalore	Participated
9	Pandi Devi S	National level technical Quiz on Cyber Security	24/04/2021	JAIN(Deemed to be University), Bangalore	Participated
10	Mohamed Akil J	National level online quiz on "Power Electronics & devices"	27/05/2021	Mandsaur University, Madhya Pradesh.	Participated
11	Saathanna G P	National level online quiz on "Power Electronics & devices"	27/05/2021	Mandsaur University, Madhya Pradesh.	Participated

### Workshop/Seminars

S.NO	NAME OF THE STUDENT	TITLE OF THE EVENT	DATE	NAME OF THE ORGANIZING INSTITUTE	AWARDS
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1	Saathanna G P	Webinar on IOT with RASPBERRY PI	04/07/2020	Vidhya Jothi Institute of Technology, Hyderabad.	Participated
2	Saathanna G P	One week National workshop on AI and ML	13/07/2020 to 18/07/2020	Chalapathi Institute of Engineering and Technology, Andhra Pradesh.	Participated
3	Saathanna G P	Webinar on Person Indentifier Using Python and Open CV	14/07/2020	Andhra Loyola Institute of Engineering and Technology, Andhra Pradesh	Participated
4	Sajitha V	Foundation course in quantitative aptitude	29/07/2020- 05/08/2020	IETE, Nagpur Centre	Participated
5	Shivani S A	Foundation course in quantitative aptitude	29/07/2020- 05/08/2020	IETE, Nagpur Centre	Participated
6	Soundharya V	Foundation course in quantitative aptitude	29/07/2020- 05/08/2020	IETE, Nagpur Centre	Participated
7	Saathanna G P	Foundation course in quantitative aptitude	29/07/2020- 05/08/2020	IETE, Nagpur Centre	Participated
8	Soundharya V	Webinar on NAAC Revised Accreditation Guidelines and Role of IQAC in post COVID Era	06/08/2020	St. Vincent Palloti College of Engineering and Technology, Nagpur	Participated

### **In-Plant training/Internship**

S.NO	NAME OF THE STUDENT	TITLE OF THE EVENT	DURATION	NAME OF THE ORGANIZING INSTITUTE	AWARDS
1	Sajitha V	Internship on IOT,ML	18/1/2021 to 17/3/2021	Inventrom Pvt Ltd, Bengaluru	Participated
2	Sasipriya S	Internship on IOT,ML	18/1/2021 to 17/3/2021	Inventrom Pvt Ltd, Bengaluru	Participated

# **Journal publications**

S.No	Name of the Student	Title of the Paper	Journal Details
1	Akshaya Dharshini G	A Compact Dual Band Micro Strip Patch Antenna For Wireless Application.	International Research Journal of Engineering and Technology,e-ISSN: 2395-0056,Volume: 07 Issue: 08   Aug 2020, P.No.3208
2	Kanmani S	A Compact Dual Band Micro Strip Patch Antenna For Wireless Application.	International Research Journal of Engineering and Technology,e-ISSN: 2395-0056,Volume: 07 Issue: 08   Aug 2020, P.No.3208
3	Keerthana S	A Compact Dual Band Micro Strip Patch Antenna For Wireless Application.	International Research Journal of Engineering and Technology,e-ISSN: 2395-0056,Volume: 07 Issue: 08   Aug 2020, P.No.3208
4	Keerthika K	A Compact Dual Band Micro Strip Patch Antenna For Wireless Application.	International Research Journal of Engineering and Technology,e-ISSN: 2395-0056,Volume: 07 Issue: 08   Aug

			2020, P.No.3208
5	Krishna Prabha M	A Survey Of Computer Aided Diagnosis Of Mri-Based Brain Tumor Detection And Classification	Wutan Huatan Jisuan Jishu,ISSN:1001-1749,Volume XVI, Issue VIII, AUG/2020,P.No.50
6	Maria Vimala A	A Survey Of Computer Aided Diagnosis Of Mri-Based Brain Tumor Detection And Classification	Wutan Huatan Jisuan Jishu,ISSN:1001-1749,Volume XVI, Issue VIII, AUG/2020,P.No.50
7	Sangeetha M	A Survey Of Computer Aided Diagnosis Of Mri-Based Brain Tumor Detection And Classification	Wutan Huatan Jisuan Jishu,ISSN:1001-1749,Volume XVI, Issue VIII, AUG/2020,P.No.50
8	Selvameenakshi V	Fake News Detection Using Deep Learning	International Research Journal of Engineering and Technology,e-ISSN: 2395-0056,Volume: 07 Issue: 08   Aug 2020,P.No.3996
9	Shobanapandi S	Fake News Detection Using Deep Learning	International Research Journal of Engineering and Technology,e-ISSN: 2395-0056,Volume: 07 Issue: 08   Aug 2020,P.No.3996
10	Sipriya R	Fake News Detection Using Deep Learning	International Research Journal of Engineering and Technology,e-ISSN: 2395-0056,Volume: 07 Issue: 08   Aug 2020,P.No.3996
11	Siyamala K T G	Fake News Detection Using Deep Learning	International Research Journal of Engineering and Technology,e-ISSN: 2395-0056,Volume: 07 Issue: 08   Aug 2020,P.No.3996
12	Shanmugapriya S	An Efficient Distributed Denial Of Service Attack Detection Approach Based On Set Of Classification Algorithms Using Spark	Journal Of Critical Reviews,ISSN- 2394- 5125 VOL 7, ISSUE 19,Aug 2020
13	Shanmuga Priya V	An Efficient Distributed Denial Of Service Attack Detection Approach Based On Set Of Classification Algorithms Using Spark	Journal Of Critical Reviews,ISSN- 2394- 5125 VOL 7, ISSUE 19,Aug 2020
14	Sowmiya J	An Efficient Distributed Denial Of Service Attack Detection Approach Based On Set Of Classification Algorithms Using Spark	Journal Of Critical Reviews,ISSN- 2394- 5125 VOL 7, ISSUE 19,Aug 2020
15	Vinitha T	An Efficient Distributed Denial Of Service Attack Detection Approach Based On Set Of Classification Algorithms Using Spark	Journal Of Critical Reviews,ISSN- 2394- 5125 VOL 7, ISSUE 19,Aug 2020
16	Siddharth S	Development Of Device For The Mute Community To Convert Their Gesture Sign To Speech	Journal of Emerging Technologies and Innovative Research,ISSN-2349-5162,July 2020, Volume 7, Issue 7,P.No.462

17	Thoufeek Ahamed N	Development Of Device For The Mute Community To Convert Their Gesture Sign To Speech	Journal of Emerging Technologies and Innovative Research,ISSN-2349-5162,July 2020, Volume 7, Issue 7,P.No.462
18	Vasanth Kanna S	Development Of Device For The Mute Community To Convert Their Gesture Sign To Speech	Journal of Emerging Technologies and Innovative Research,ISSN-2349-5162,July 2020, Volume 7, Issue 7,P.No.462
19	Vinoth V	Development Of Device For The Mute Community To Convert Their Gesture Sign To Speech	Journal of Emerging Technologies and Innovative Research,ISSN-2349-5162,July 2020, Volume 7, Issue 7,P.No.462
20	Loga Dharsini A	Recognition Of Fly Species - Locust Based On Improved Resnet	International Research Journal of Engineering and Technology,e-ISSN: 2395-0056,Volume: 08 Issue: 03   Mar 2021, P.No.1
21	Monica P M	Recognition Of Fly Species - Locust Based On Improved Resnet	International Research Journal of Engineering and Technology,e-ISSN: 2395-0056,Volume: 08 Issue: 03   Mar 2021, P.No.1
22	Padma Bhagavathi S A	Recognition Of Fly Species - Locust Based On Improved Resnet	International Research Journal of Engineering and Technology,e-ISSN: 2395-0056,Volume: 08 Issue: 03   Mar 2021, P.No.1
23	Vinudeepthi S	Recognition Of Fly Species - Locust Based On Improved Resnet	International Research Journal of Engineering and Technology,e-ISSN: 2395-0056,Volume: 08 Issue: 03   Mar 2021, P.No.1

# **Conferences**

S.No	Name of the Student	Title of the Paper	Conference Details	Organizing College/Company
1	Dhanapal J	Classification Of Brain Image Extraction Using Deep Convolutional Neural Network	International E Conference on Recent Development in Engineering and Technology	Dhaanish Ahmed Institute of Technology, April, 3 2021
2	Dhinakaran M	Classification Of Brain Image Extraction Using Deep Convolutional Neural Network	International E Conference on Recent Development in Engineering and Technology	Dhaanish Ahmed Institute of Technology, April, 3 2021
3	Gokula Krishnan S	Classification Of Brain Image Extraction Using Deep Convolutional Neural Network	International E Conference on Recent Development in Engineering and Technology	Dhaanish Ahmed Institute of Technology, April, 3 2021

4	Hariharan R	Classification Of Brain Image Extraction Using Deep Convolutional Neural Network	International E Conference on Recent Development in Engineering and Technology	Dhaanish Ahmed Institute of Technology, April, 3 2021
5	Kaviya K	Framework For A Smart Water Management And Distribution System in context of smart village Initiatives in Dindigul District	7th International E Conference on latest trends in Science and Technology, 26th and 27th of March 2021	Karpagam Institute of technology Coimbatore
6	Lavanya J	Framework For A Smart Water Management And Distribution System in context of smart village Initiatives in Dindigul District	7th International E Conference on latest trends in Science and Technology, 26th and 27th of March 2021	Karpagam Institute of technology Coimbatore
7	Mounika M	Framework For A Smart Water Management And Distribution System in context of smart village Initiatives in Dindigul District	7th International E Conference on latest trends in Science and Technology, 26th and 27th of March 2021	Karpagam Institute of technology Coimbatore
8	Paraloga Selvi I	Framework For A Smart Water Management And Distribution System in context of smart village Initiatives in Dindigul District	7th International E Conference on latest trends in Science and Technology, 26th and 27th of March 2021	Karpagam Institute of technology Coimbatore
9	Siva Sakthi Balan S	Detect And Segment The Brain Tumor Locus Using Image Registration And Neuro-Fuzzy Classification	3rd International Conference on New Scientific Creations in Engineering and Technology, 19th March 2021	Nadar Saraswathi college of Engineering and Technology
10	Vigneshwaran M	Detect And Segment The Brain Tumor Locus Using Image Registration And Neuro-Fuzzy Classification	3rd International Conference on New Scientific Creations in Engineering and Technology, 19th March 2021	Nadar Saraswathi college of Engineering and Technology
11	Yaswanth Kumar S	Detect And Segment The Brain Tumor Locus Using Image Registration And Neuro-Fuzzy Classification	3rd International Conference on New Scientific Creations in Engineering and Technology, 19th March 2021	Nadar Saraswathi college of Engineering and Technology
12	Muthu Nagavel K	Detect And Segment The Brain Tumor Locus Using Image Registration And Neuro-Fuzzy Classification	3rd International Conference on New Scientific Creations in Engineering and Technology, 19th March 2021	Nadar Saraswathi college of Engineering and Technology

13	Sneka K	Computer Aided Automatic Detection Of Glioblastoma Tumor In Brain Using Improved Classifier	3rd International Conference on New Scientific Creations in Engineering and Technology, 19th March 2021	Nadar Saraswathi college of Engineering and Technology
14	Varshini B	Computer Aided Automatic Detection Of Glioblastoma Tumor In Brain Using Improved Classifier	3rd International Conference on New Scientific Creations in Engineering and Technology, 19th March 2021	Nadar Saraswathi college of Engineering and Technology
15	Alagu Deivanai R M	Computer Aided Automatic Detection Of Glioblastoma Tumor In Brain Using Improved Classifier	3rd International Conference on New Scientific Creations in Engineering and Technology, 19th March 2021	Nadar Saraswathi college of Engineering and Technology

# <u>2019-2020</u>

Year	Events Catogory	No. of Participations
	Sports	1
	Technical Event	23
	Seminars and Workshops	15
CAYm1 2019-2020	In-Plant training/Internship	10
	Journal publications	34
	Conferences	7
	Total	90

# **SPORTS**

S.N O	NAME OF THE STUDENT	TOURNAMENT	DATE	ORGANISED COLLEGE	RESULT
1	Kanmani.S	16 <sup>th</sup> senior Rollball National Championship-2019	22/8/19 to 24/8/19	Gujarat rollball Association, Surat, Gujarat.	Participation

### **CO-CURICULAR ACTIVITIES**

# **Technical Events**

S.NO	NAME OF THE STUDENT	TITLE OF THE EVENT	DURATION	NAME OF THE ORGANIZING INSTITUTE	AWARDS
1	Deepa. T	Space Exibition –cum-competition	18/10/2019 to	Christian College of Engineering and Technology	Participation