

**Student  
Activities (2021-  
2022)**

**Events (Paper  
Presentation/  
Project Presentation  
/ Workshops / Hands  
on trainings)  
Participated**

S.No	Date	Name of the Event	College Name	Participation/ Winners(I/II/III)	Student Count (II,III and IV Year)
1	6.6.2022	Workshop on Machine Learning	VSBS Engineering college, Karur	Participation	IV Year
2	6.6.2022	Workshop on Machine Learning	VSBS Engineering college, Karur	Participation	IV Year
3	6.4.2022	Paper Presentation on Meta verse	Kongu Engineering College	Participation	IV Year
4	6.6.2022	Workshop on Machine Learning	VSBS Engineering college, Karur	Participation	IV Year
5	11.2.2022 to 21.4.2022	Internship on Embedded Systems	Emertxe	Participation	IV Year
6	11.2.2022 to 21.4.2022	Internship on Embedded Systems	Emertxe	Participation	IV Year
7	20.1.2022 to 18.02.2022	Master class on Data Science and Analytics	Pantech Solution	Participation	IV Year
8	11.04.2022 to 10.05.2022	Master class on JAVA Programming	Pantech Solution	Participation	IV Year
9	Jan-22	Workshop on Start your Web development Journey in 2022	Skill Safari	Participation	IV Year
10	11.04.2022 to 10.05.2022	Master class on JAVA Programming	Pantech Solution	Participation	IV Year

11	6.6.2022	Workshop on Machine Learning	VSB Engineering college, Karur	Participation	IV Year
12	28.02.2022 to 29.03.2022	Master class on Python Programming	Pantech Solution	Participation	IV Year
13	6.4.2022	Paper Presentation ton Meta verse	Kongu Engineering College	Participation	IV Year
14	3.3.2022	Webinar on How to get internships and 75% Scholarships on three level microsoft Certification programs	Microsoft	Participation	IV Year
15	19.9.2021 to 18.10.2021	Master Class on IoT	Pantech Solution	Participation	IV Year
16	3.3.2022	Webinar on How to get internships and 75% Scholarships on three level microsoft Certification programs	Microsoft	Participation	IV Year
17	19.9.2021 to 18.10.2021	Master Class on IoT	Pantech Solution	Participation	IV Year
18	06.04.2022	ACUMEN 2K22 - project presentation	Kongu Engineering College	Participation	IV Year
19	#####	ACUMEN 2K22 - project presentation	Kongu Engineering College	Participation	III year
20	#####	ACUMEN 2K22 - project presentation	Kongu Engineering College	Participation	III year
21	#####	project presentation	VSB college	participation	III year
22	31.5.2022	project presentation	VSB college	participation	III year
23	#####	XENTRIX-2K22-PROJECT PRESENTATION	EXCEL ENGINEERING COLLEGE.ERODE	1st place	III year
24	#####	XENTRIX-2K22-CONNECTION	EXCEL ENGINEERING COLLEGE.ERODE	participation	III year

25	#####	XENTRIX-2K22-PROJECT PRESENTATION	EXCEL ENGINEERING COLLEGE.ERODE	participation	III year
26	60 Min	Artificial Intelligence Concepts	IBM Training	participation	III year
27	June 04, 2021	PYTHON PROGRAMMING FOUNDATION	APPONIX	participation	III year
28	#####	Bio Metrics Technology	European Open University	participation	III year
29	#####	Ethical Hacking for beginners	SkillUP	participation	III year
30	#####	Ethical Hacker	European Open University	participation	III year
31	1 Day	Acumen 2k22 - Project Presentation	Kongu Engineering College, Erode, Tamil Nadu - 638060	participation	IV Year
32	1 Day	Acumen 2k22 - Project Presentation	Kongu Engineering College, Erode, Tamil Nadu - 638060	participation	IV Year
33	1 Day	Acumen 2k22 - Project Presentation	Kongu Engineering College, Erode, Tamil Nadu - 638060	participation	IV Year
34	1 Day	Workshop On Embedded Systems	Galwin Technologies, Tiruchirapalli, Tamil Nadu - 620002	participation	IV Year
35	5 Days	Internship On Artificial Intelligence	Galwin Technologies, Tiruchirapalli, Tamil Nadu - 620002	Participation	IV Year
36	5 Days	Internship On Artificial Intelligence	Galwin Technologies, Tiruchirapalli, Tamil Nadu - 620002	Participation	IV Year

37	5 Days	Internship On Artificial Intelligence	Galwin Technologies, Tiruchirapalli, Tamil Nadu - 620002	Participation	IV Year
38	3 Months	Internship On React Native Development	Xplorist, Netherland	Participation	IV Year
39	10 hours	Course On Java Programming	Great Learning	Participation	IV Year
40	7 Hours	Course On Python For Beginners Course In-Depth	Udemy	Participation	IV Year
41	2.5 Hours	Course On Python Programming Beyond The Basics & Intermediate Training	Udemy	Participation	IV Year
42	30 days	Course On React + Redux	Sololearn	Participation	IV Year
43	30 Days	Course On Data Science And Analytics	Skill Ap Apssdc & Pantech Solutions	Participation	III Year
44	#####	Xentrix-2k22-Project Presentation	Excel Engineering College	Participation	III Year

S.No	Date	Event details	Winners Details
1	#####	Republic Day Games And Sports : 2012 – 2013 (Under 19)	<b>Second Prize</b>  A.Yuva Rani
2	Feb-14	Ssm Expo – 2014	<b>First Prize</b>  R.Durgadevi
3	Apr-14	Annual Sports Meet 2014 – 2015  (Ball Badminton)	<b>First Prize</b>  P.Srinithi

			J.Susima @ Saranya
4	Oct-14	Zonal Tournaments 2014 – 2015  (Ball Badminton)	<b>Third Prize</b>  P.Srinithi
5	August, 2015	Project Competition For IV ECE	<b>Cash Price-1000</b>  S.Gowtham,  A.Balamurugan  R.Sivakumar  R.Vishnuvarthan, X.
6	#####  (2 days)	Student Convention 2015 III ECE	<b>First Prize</b>  S.Sridharan  J.Merwin  X.Dominic Savari Raj  S.Jerry Antony
7	September, 2015	Project Competition For IV ECE	<b>First Prize</b>  S. Karthik  K. Rajesh
8	Sep,2015  (2 Days)	Project Competition for IV ECE	<b>Cash price-5000</b>  S.Gowtham,  A.Balamurugan

			<p>S.Balamurugan</p> <p>M.Prabanjan,</p> <p>R.Sivakumar</p> <p>R.Vishnuvarthan, X.Dominic Xavier, J.Mervin,S.Sridhar</p> <p>S.Jerry Antony</p>
9	<p>16.09.15</p> <p>(1 Day)</p>	Multimedia Presentation for IV ECE	<p><b>First Prize</b></p> <p>M.Prabanjan</p> <p>C.Selvakumar,</p>
10	November, 2015	Project Competition for IV ECE	<p><b>First Prize</b></p> <p>P. Ajay,</p> <p>C. Karthik Kumar</p> <p>M.Kabilan</p>
11	December, 2015	Project Competition for IV ECE	<p><b>Second Prize</b></p> <p>M.Kabilan</p> <p>G.ArunKumar</p>
12	May, 2016	Project Competition For IV ECE	<p><b>First Prize</b></p> <p>T. Thananandhinii</p> <p>C. Vaishnavi</p>
13	#####	Quiz,Multimedia Presentation for III ECE	<b>First Prize</b>

	(1 Day)		M.Anuchandra  N.Balabharathi
14	#####  (1 Day)	Multimedia Presentation for III ECE	<b>First Prize</b>  M.Anuchandra  N.Balabharathi
15	#####  (1 Day)	Multimedia Presentation for III ECE	<b>Second Prize</b>  S.Aiswariya  D.Hannie
16	#####  (1 Day)	Powerpoint Presentation for III ECE	<b>First Prize</b>  A.Anitha  S.Kalaranjani
17	#####  (1 Day)	QUIZ for III ECE	<b>First Prize</b>  M.Chinnamani  M.Dhanalakshmi  R.Kokila  M.Karthika  K.Nanthini
18	#####  (1 Day)	Powerpoint Presentation for III ECE	<b>First Prize</b>  I.CatherineRuffina  J.KalishtaAngeline  T.Anushya

			<p>S.Aiswariya</p> <p>N.Balabharathi</p> <p>K.Jayanthi</p>
19	<p>#####</p> <p>(1 Day)</p>	<p>ROBO QUEST for III ECE</p>	<p><b>Second Prize</b></p> <p>T.Anushya</p> <p>N.Balabharathi</p> <p>K.Jayanthi</p>
20	<p>#####</p> <p>(1 Day)</p>	<p>Powerpoint Presentation for III ECE</p>	<p><b>Second Prize</b></p> <p>M.Gayathri</p>
21	<p>06.2.18</p>	<p>Paper Presentation for II ECE</p>	<p><b>First Prize</b></p> <p>Shobana.B</p> <p>Saranya.M</p>
22	<p>06.2.18</p>	<p>Paper Presentation for II ECE</p>	<p><b>Second Prize</b></p> <p>N.Nagalakshmi</p> <p>M.pradeepa</p>
23	<p>23.02-18-24.02.18</p> <p>(2 Days)</p>	<p>Photography Event for IV ECE</p>	<p><b>First Prize</b></p> <p><b>Rs.6000</b></p> <p>Varshni K.P</p> <p>Vishali B</p> <p>Sivaranjani G</p>
24	<p>12.3.18</p> <p>(1 Day)</p>	<p>Technical Quiz for II ECE</p>	<p><b>First Prize</b></p> <p>Dhamodaran.A</p>



25	12.3.18  (1 Day)	Technical Quiz for IV ECE	<b>Second Prize</b>  C.Sona
26	12.3.18  (1 Day)	Technical Event ADZAP for III ECE	<b>First Prize</b>  J.Evana
27	12.3.18  (1 Day)	Technical Event ADZAP for III ECE	<b>First Prize</b>  N.Indhuja
28	12.3.18  (1 Day)	Technical Event ADZAP for III ECE	<b>First Prize</b>  P.Ancy Philo Rose
29	12.03.18	Project Competition for II ECE	<b>First Prize</b>  B.Chandrasekar  Arockia jara.A  Vinltha.T  S.Shankar
30	12.03.18	Project Competition for II ECE	<b>Second Prize</b>  N.Thoufeek ahamed  A.Chella prabhu  N.Anguraj
31	12.03.18	Project Competition for II ECE	<b>Third Prize</b>  Dhamodaran.A  K.G.Balaji  K.B.loganathan
32	12.03.18		<b>Fourth Prize</b>

		Project Competition for II ECE	S.Thulasi prabha  M.Vanmathi  R.Sumithra  S.Shifana  N.Shobiga
33	13.03.18  14.03.18	Project Competition for II ECE	<b>Fifth Prize</b>  K.Hema latha  C.Christinal rubavathy  G.Jayalakshmi  G.Barani  T.Deepa
34	18.3.18	"Art from Waste Event" for II ECE	<b>Second Prize</b>  <b>Ashwanthana gowri.C</b>
35	25.8.18	Paper Presentation-NIIT	<b>Second Prize</b>  B.Chandrasekar  Aasha Banu.R
36	14.9.18	Zonal Tournaments 2018 – 2019  (Chess)	<b>Fourth Prize</b>  Monica .P.M  Nandhini.p

37	24.9.18	Zonal Tournaments 2018 – 2019  (Table Tennis)	<b>Fourth Prize</b>  Monica .P.M
38	26.9.18	Zonal Tournaments 2018 – 2019  (Cricket)	<b>Fourth Prize</b>  G.Bharathi kannan
39	28.09.2018 to 29.09.2018	Multimedia Presentation	<b>Cash price-2000(1st)</b>  K.Hemalatha  T.Deepa
40	28.09.2018 to 29.09.2018	Multimedia Presentation	<b>Cash price-500(2nd)</b>  C.Christinal Rubavathy

**STUDENTS  
PARTICIPATION**

**CAY 2020-2021**

Year	Events Catogory	No. of Participations
<b><u>CAY 2020-2021</u></b>	Technical Events	12
	Seminars and Workshops	8

	In-Plant training/Internship	2
	Journal publications	23
	Conferences	15
	Total	60

**CO-CURRICULAR  
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
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 Identifier 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
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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

<u>S.No</u>	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

**CAY m1 2019-2020**

Year	Events Catogory	No. of Participations
CAYm1 2019-2020	Sports	1
	Technical Event	23
	Seminars and Workshops	15

	In-Plant training/Internship	10
	Journal publications	34
	Conferences	7
	Total	90

#### SPORTS

S.NO	NAME OF THE STUDENT	TOURNAMENT	DATE	ORGANISED COLLEGE	RESULT
1	Kanmani.S	16th senior Rollball National Championship-2019	22/8/19 to 24/8/19	Gujarat rollball Association, Surat, Gujarat.	Participation

#### CO-CURRICULAR ACTIVITIES

##### Technical Events

S.NO	NAME OF THE STUDENT	TITLE OF THE EVENT	DURATION	NAME OF THE ORGANIZING INSTITUTE	AWARDS
1	Deepa. T	Space Exhibition – cum-competition	18/10/2019 to 19/10/2019	Christian College of Engineering and Technology	Participation
2	Kaviya S.M	Infinity 2k20	24-01-2020	PSNA College of Engineering and Technology, Dindigul	Participated

3	Nivetha R S	Quiz on Microprocessor and Microcontroller	08-02-2020	SRK, Institute of Technology, Vijayawada	Participated
4	Sajitha V	Covid 19 Pandemic general awarness quiz	27-04-2020	School of Science of Sandip University, Nashik, Maharastra.	Participated
5	Sangeetha K	Covid -19 Pandemic General Awareness Quiz.	05-03-2020	Velalar College of Engineering and Technology	Participated
6	Sangeetha K	World Intellectual Property day Quiz	26-04-2020	Noorul Islam Centre forHigher Education, Kumaracoil.	Participated
7	Nivetha R S	World Intellectual Property day Quiz	26-04-2020	Noorul Islam Centre forHigher Education, Kumaracoil.	Participated
8	Kaviya S.M	Covid 19 Pandemic general awarness quiz	27-04-2020	School of Science of Sandip University, Nashik, Maharastra.	Participated
9	Nivetha R S	Covid 19 Pandemic general awarness quiz	27-04-2020	School of Science of Sandip University, Nashik, Maharastra.	Participated
10	Kaviya S.M	Covid 19 Pandemic General Awareness Quiz	05-05-2020	Velalar College of Engineering and Technology	Participated
11	Nivetha R S	Online Quiz on Physics	10-05-2020	Tulajaram Chaturchand Collage Of Arts , Science And Commerce , Baramati	Participated
12	Kaviya S.M	A National Level Online Technical Quiz-MECHATHON 2020	11-05-2020	Nehru Institute of Engineering and Technology, Coimbatore.	Participated
13	Kaviya S.M	Online QuiZ in the World Telecommunication day	17-05-2020	The Institution of Engineers, Sengundhar Engineering College,Thiruchengode.	Participated



14	Nivetha R S	Online Quiz in the World Telecommunication day	17-05-2020	The Institution of Engineers, Sengundhar Engineering College,Thiruchengode.	Participated
15	Sangeetha K	E –Quiz “Sports in Mathematics”	May-20	Arulmigu palaniandavar college of Arts and Culture, Palani.	Participated
16	Sangeetha K	Online Quizophile 2020 Competition	2020	EGS Pillay Group of Institutions, Nagapattinam	Participated
17	Sangeetha K	A National Level E Quiz by i-math club	May-20	PSNA College of Engg and Tech	Participated
18	Kaviya S.M	E Quiz in general Management	22-05-2020	Arumugam Pillai Seethai Ammal College,Thirupathur.	Participated
19	Kaviya S.M	Business E Quiz	25-05-2020	Karpagam Academy of Higher Education	Participated
20	Kaviya S.M	Literature Quiz	05-06-2020	Rajeswari Vedachalam Government Arts college, Chengalpattu.	Participated
21	Kaviya S.M	World Environment Day Quiz	05-06-2020	University of Allahabad, Allahabad.	Participated
22	Kaviya S.M	Online Quiz on Fundamentals of Electronics	05-06-2020	PSNA College of Engineering and Technology, Dindigul	Participated
23	Nivetha R S	Online Quiz on Fundamentals of Electronics	05-06-2020	PSNA College of Engineering and Technology, Dindigul	Participated

#### Workshop/Seminars

S.NO	NAME OF THE STUDENT	TITLE OF THE EVENT	DURATION	NAME OF THE ORGANIZING INSTITUTE	AWARDS
1	Shobana Sri S	CSIR Sponsored two days national Seminar on Artificial perception, Machine learning for Human robot Interface.	30/08/2019 to 31/08/2019	PSNA College of Engg and Technology	Participation
2	Sreemathy G	CSIR Sponsored two days national Seminar on Artificial perception, Machine learning for Human robot Interface.	30/08/2019 to 31/08/2019	PSNA College of Engg and Technology	Participation
3	Shobana B	CSIR Sponsored two days national Seminar on Artificial perception, Machine learning for Human robot Interface.	30/08/2019 to 31/08/2019	PSNA College of Engg and Technology	Participation
4	Saranya M	CSIR Sponsored two days national Seminar on Artificial perception, Machine learning for Human robot Interface.	30/08/2019 to 31/08/2019	PSNA College of Engg and Technology	Participation
5	Brindha M	Workshop on Machine learning based IoT Smart devices	03-10-2019	Cheran College of Engineering, Karur	Participation
6	Diana Gulzin J	Workshop on Machine learning based IoT Smart devices	03-10-2019	Cheran College of Engineering, Karur	Participation
7	-	Workshop on Machine Learning	14/02/2020 to 16/02/2020	National Institute of Technology, Trichy	Participation
8	-	Workshop on Machine Learning	14/02/2020 to 16/02/2020	National Institute of Technology, Trichy	Participation
9	-	Workshop on Machine Learning	14/02/2020 to 16/02/2020	National Institute of Technology, Trichy	Participation
10	-	Workshop on Machine Learning	14/02/2020 to 16/02/2020	National Institute of Technology, Trichy	Participation

11	-	Harinie R	Worshop on Digital Design using Verilog	14/02/2020 to 16/02/2020	National Institute of Technology, Trichy	Participation
12	-	Harinie R	Workshop on Image Processing	14/02/2020 to 16/02/2020	National Institute of Technology, Trichy	Participation
13	-	Brindha M	Workshop on Image Processing	14/02/2020 to 16/02/2020	National Institute of Technology, Trichy	Participation
14	-	Brindha M	Worshop on Digital Design using Verilog	14/02/2020 to 16/02/2020	National Institute of Technology, Trichy	Participation
15	-	Mohamed Akil J	Webinar on Future of AI	20-05-2020	IETE Mumbai in Association with Pantech	Participated

**Internship/Implant Training**

S.NO	NAME OF THE STUDENT	TOURNAMENT	DATE	ORGANISED COLLEGE	RESULT
1	Shobana Sri S	Implant Training	25/11/2019 to 30/11/2019	Pantech	Participation
2	A.M.Harish	Implant Training on Communication, Navigation and IT Equipment	02/12/2019 to 06/12/2019	Airport, Madurai	Participation
3	Swathi D	Implant Training on Communication, Navigation and IT Equipment	02/12/2019 to 06/12/2019	Airport, Madurai	Participation
4	-	Implant Training on Communication Technology	09/12/2019 to 13/12/2019	All India Radio, Trichy	Participation
5	-	Implant Training on Communication Technology	09/12/2019 to 13/12/2019	All India Radio, Trichy	Participation
6	Harinie. R	Implant Training on Communication Technology	09/12/2019 to 13/12/2019	All India Radio, Trichy	Participation

7	Revathi K	Inplant Training on Communication Technology	09/12/2019 to 13/12/2019	All India Radio, Trichy	Participation
8	Ezhil Mathi M	Inplant Training on Communication Technology	09/12/2019 to 13/12/2019	All India Radio, Trichy	Participation
9	Brinda M	Inplant Training on Communication through Telephone cable	16/12/2019 to 20/12/2019	Main Telephone Exchange - BSNL Madurai	Participation
10	Sandhiya J	Inplant Training on Communication through Telephone cable	16/12/2019 to 20/12/2019	Main Telephone Exchange - BSNL Madurai	Participation

#### Journal publications

S.No	Name of the Student	Title of the Paper	Journal Details
1	Bhuvaneshwari. M	Sescas:A System For Mitigating Forwarding Misbehaviour In Wireless Sensor Networks	International Journal of Innovative Technology and Exploring Engineering,ISSN: 2278-3075, Volume-8 Issue-9, July 2019, P.No.2200
2	Bhuvaneshwari. A	Sescas:A System For Mitigating Forwarding Misbehaviour In Wireless Sensor Networks	International Journal of Innovative Technology and Exploring Engineering,ISSN: 2278-3075, Volume-8 Issue-9, July 2019, P.No.2200

3	-	Deepika.S	Sescas:A System For Mitigating Forwarding Misbehaviour In Wireless Sensor Networks	International Journal of Innovative Technology and Exploring Engineering,ISSN: 2278-3075, Volume-8 Issue-9, July 2019, P.No.2200
4	-	Ajitha G	Design Of Short Shako Using Wireless Sensor And Gsm Technology	International Research Journal of Engineering and Technology,e-ISSN: 2395-0056,Volume: 07 Issue: 05   May 2020,P.No.6881
5	-	Ajitha J	Design Of Short Shako Using Wireless Sensor And Gsm Technology	International Research Journal of Engineering and Technology,e-ISSN: 2395-0056,Volume: 07 Issue: 05   May 2020,P.No.6881
6	-	Arockia Jara A	Design Of Short Shako Using Wireless Sensor And Gsm Technology	International Research Journal of Engineering and Technology,e-ISSN: 2395-0056,Volume: 07 Issue: 05   May 2020,P.No.6881

7	-	Jayalakshmi G	Design Of Short Shako Using Wireless Sensor And Gsm Technology	International Research Journal of Engineering and Technology,e-ISSN: 2395-0056,Volume: 07 Issue: 05   May 2020,P.No.6881
8	-	Anguraj N	Design And Fabrication Of Double C Dual Band Slotted Microstrip Antenna For 5g Technology	Journal of Emerging Technologies and Innovative Research,ISSN-2349-5162,May 2020, Volume 7, Issue 5, P.No 387
9	-	Balaji K.G	Design And Fabrication Of Double C Dual Band Slotted Microstrip Antenna For 5g Technology	Journal of Emerging Technologies and Innovative Research,ISSN-2349-5162,May 2020, Volume 7, Issue 5, P.No 387
10	-	Chellaprabu A	Design And Fabrication Of Double C Dual Band Slotted Microstrip Antenna For 5g Technology	Journal of Emerging Technologies and Innovative Research,ISSN-2349-5162,May 2020, Volume 7, Issue 5, P.No 387
11	-	Kingston Sachin.A	Design And Fabrication Of Double C Dual Band Slotted Microstrip Antenna For 5g Technology	Journal of Emerging Technologies and Innovative Research,ISSN-2349-5162,May 2020, Volume 7, Issue 5, P.No 387

12	-	Barani G	Design And Implementation Of Soil Moisture Detector Using Arduino	International Research Journal of Engineering and Technology,e-ISSN: 2395-0056,Volume: 07 Issue: 05   May 2020,P.No.4559
13	-	Dhamodharan A	Design And Implementation Of Soil Moisture Detector Using Arduino	International Research Journal of Engineering and Technology,e-ISSN: 2395-0056,Volume: 07 Issue: 05   May 2020,P.No.4559
14	-	Gowtham Krishnan P	Design And Implementation Of Soil Moisture Detector Using Arduino	International Research Journal of Engineering and Technology,e-ISSN: 2395-0056,Volume: 07 Issue: 05   May 2020,P.No.4559
15	-	Jegadheesan L	Design And Implementation Of Soil Moisture Detector Using Arduino	International Research Journal of Engineering and Technology,e-ISSN: 2395-0056,Volume: 07 Issue: 05   May 2020,P.No.4559

16	-	Nageswari R	Design Of Slot Antenna With Defected Ground Structure For Wimax Application	Journal of Emerging Technologies and Innovative Research,ISSN-2349-5162,May 2020, Volume 7, Issue 5,P.No. 962
17	-	Nandhini S	Design Of Slot Antenna With Defected Ground Structure For Wimax Application	Journal of Emerging Technologies and Innovative Research,ISSN-2349-5162,May 2020, Volume 7, Issue 5,P.No. 962
18	-	Nandhini Devi S	Design Of Slot Antenna With Defected Ground Structure For Wimax Application	Journal of Emerging Technologies and Innovative Research,ISSN-2349-5162,May 2020, Volume 7, Issue 5,P.No. 962
19	-	Priya Venkateshwari M	Design Of Slot Antenna With Defected Ground Structure For Wimax Application	Journal of Emerging Technologies and Innovative Research,ISSN-2349-5162,May 2020, Volume 7, Issue 5,P.No. 962
20	-	Narmmetha R	Long Range And Self Powered Iot Devices For Agriculture Based On Multi-Hop Technology	International Research Journal of Engineering and Technology,e-ISSN: 2395-0056,Volume: 07 Issue: 05   May 2020,P.No.7305



21	-	Nishanthi S	Long Range And Self Powered Iot Devices For Agriculture Based On Multi-Hop Technology	International Research Journal of Engineering and Technology,e-ISSN: 2395-0056,Volume: 07 Issue: 05   May 2020,P.No.7305
22	-	Ponjeevitha G	Long Range And Self Powered Iot Devices For Agriculture Based On Multi-Hop Technology	International Research Journal of Engineering and Technology,e-ISSN: 2395-0056,Volume: 07 Issue: 05   May 2020,P.No.7305
23	-	Reshma S	Long Range And Self Powered Iot Devices For Agriculture Based On Multi-Hop Technology	International Research Journal of Engineering and Technology,e-ISSN: 2395-0056,Volume: 07 Issue: 05   May 2020,P.No.7305
24	-	Madhu Pharkavi B	Iot Based Coal Mining Safety Monitoring System Using Node Mcu	Mukt Shabd Journal,ISSN NO : 2347-3150,Volume IX, Issue VI, JUNE/2020,P.No.2763
25	-	Priyanka P	Iot Based Coal Mining Safety Monitoring System Using Node Mcu	Mukt Shabd Journal,ISSN NO : 2347-3150,Volume IX, Issue VI, JUNE/2020,P.No.2763

26	-	Rashika L	<p>IoT Based Coal Mining Safety Monitoring System Using Node MCU</p>	<p>Mukt Shabd Journal, ISSN NO : 2347-3150, Volume IX, Issue VI, JUNE/2020, P.No.2763</p>
27	-	Shobiga N	<p>Wireless Powered Cognitive Radio Network To Reduce Path Handoff</p>	<p>International Research Journal of Engineering and Technology, e-ISSN: 2395-0056, Volume: 07 Issue: 04   Apr 2020, P.No 6034</p>
28	-	Sumithra R	<p>Wireless Powered Cognitive Radio Network To Reduce Path Handoff</p>	<p>International Research Journal of Engineering and Technology, e-ISSN: 2395-0056, Volume: 07 Issue: 04   Apr 2020, P.No 6034</p>
29	-	Thulasi Prabha S	<p>Wireless Powered Cognitive Radio Network To Reduce Path Handoff</p>	<p>International Research Journal of Engineering and Technology, e-ISSN: 2395-0056, Volume: 07 Issue: 04   Apr 2020, P.No 6034</p>

30	-	Vanmathi M	Wireless Powered Cognitive Radio Network To Reduce Path Handoff	International Research Journal of Engineering and Technology,e-ISSN: 2395-0056,Volume: 07 Issue: 04   Apr 2020,P.No 6034
31	-	Shofia Nashrin M	Hand Written Character Recognition Using Neural Network And Fuzzy Logic	Journal of Emerging Technologies and Innovative Research,ISSN-2349- 5162,June 2020, Volume 7, Issue 6,P.No.1141
32	-	Subhiksha R.S	Hand Written Character Recognition Using Neural Network And Fuzzy Logic	Journal of Emerging Technologies and Innovative Research,ISSN-2349- 5162,June 2020, Volume 7, Issue 6,P.No.1141
33	-	Vinothini M	Hand Written Character Recognition Using Neural Network And Fuzzy Logic	Journal of Emerging Technologies and Innovative Research,ISSN-2349- 5162,June 2020, Volume 7, Issue 6,P.No.1141
34	-	Yuventha D	Hand Written Character Recognition Using Neural Network And Fuzzy Logic	Journal of Emerging Technologies and Innovative Research,ISSN-2349- 5162,June 2020, Volume 7, Issue 6,P.No.1141

### Conferences

<u>S.No</u>	Name of the Student	Title of the Paper	Conference Details	Organizing College/Company
1	Kokila T	Hands With H2o Using Lora For Smart Village	6th International E Conference on latest trends in Science and Technology, April 13 2020	Karpagam Institute of technology Coimbatore
2	Prashanthi R	Hands With H2o Using Lora For Smart Village	6th International E Conference on latest trends in Science and Technology, April 13 2020	Karpagam Institute of technology Coimbatore
3	Sandhiya D	Hands With H2o Using Lora For Smart Village	6th International E Conference on latest trends in Science and Technology, April 13 2020	Karpagam Institute of technology Coimbatore
4	Mahaprabu K	Smart Garbage Management Using Lora	6th International E Conference on latest trends in Science and Technology, April 13 2020	Karpagam Institute of technology Coimbatore
5	Meenatchi Sundaram P	Smart Garbage Management Using Lora	6th International E Conference on latest trends in Science and Technology, April 13 2020	Karpagam Institute of technology Coimbatore

6	-	Ragul R	Smart Garbage Management Using Lora	6th International E Conference on latest trends in Science and Technology, April 13 2020	Karpagam Institute of technology Coimbatore
7	-	Sabari Narayanan V	Smart Garbage Management Using Lora	6th International E Conference on latest trends in Science and Technology, April 13 2020	Karpagam Institute of technology Coimbatore

#### CAY m2 2018-2019

Year	Events Catogory	No. of Participations
CAYm2 2018-2019	Sports	1
	Technical Event	18
	Seminars and Workshops	4
	In-Plant training/Internship	21
	Journal publications	34
	Conferences	3
	Total	81

#### SPORTS

S.NO	NAME OF THE STUDENT	TOURNAMENT	DATE	ORGANISED COLLEGE	RESULT
1	Asha k	All India Inter University Tournaments - Judo	10/12/2018 to 12/12/2018	Panjab University , Chandigarh	Participation

**CO-CURRICULAR  
ACTIVITIES**

**Technical Events**

S.NO	NAME OF THE STUDENT	TITLE OF THE EVENT	DURATION	NAME OF THE ORGANIZING INSTITUTE	AWARDS
	Dharani. S	Multimedia Presentation	28/09/2018 to 29/09/2018	Paavai Engineering College, Nammakal	Participation
	Deepa. T	Multimedia Presentation	28/09/2018 to 29/09/2018	Paavai Engineering College, Nammakal	1st Prize
1	Harinie.R	Paper Presentation	08-02-2019	M.Kumarasamy College of Engineering, Karur	Participation
2	Gayathiri Devi.S	Paper Presentation	08-02-2019	M.Kumarasamy College of Engineering, Karur	Participation
3	Dharani. S	Circuitrix	23-02-2019	M.I.E.T Engineering College, Trichy	3rd prize
4	Dharani. S	Paper presentation	09-03-2019	V.s.b engineering college,karur	Participation

5	Dharani. S	Debugging	09-03-2019	V.s.b engineering college,karur	Participation
6	Dharani. S	Technical quiz	09-03-2019	V.s.b engineering college,karur	Participation
7	Deepa. T	Circuit Debugging	09-03-2019	V.s.b engineering college,karur	1st Prize
8	Deepa. T	Spell bee	09-03-2019	V.s.b engineering college,karur	2nd prize
9	Hemalatha. K	Paper presentation	09-03-2019	V.s.b engineering college,karur	Participation certificate given
10	Hemalatha. K	Technical quiz	09-03-2019	V.s.b engineering college,karur	Participation certificate given
11	Hemalatha. K	Circuit Debugging	09-03-2019	V.s.b engineering college,karur	1st Prize
12	Hemalatha. K	Spell bee	09-03-2019	V.s.b engineering college,karur	2nd prize
13	Sumithra. R	Technical quiz	09-03-2019	V.s.b engineering college,karur	Third prize
14	Thulasi prabha. S	Paper presentation	09-03-2019	V.s.b engineering college,karur	Third prize
15	Pradeep raja. S	Quiz,project expo	14-03-2019	R.V.S College of Engineering and Technology, Dindigul	Second prize,first prize
16	Prabhu. M	Project expo	14-03-2019	R.V.S college of Engineering and Technology, Dindigul	First prize

#### Workshops/Seminars

S.NO	NAME OF THE STUDENT	TITLE OF THE EVENT	DURATION	NAME OF THE ORGANIZING INSTITUTE	AWARDS
1	Shobana Sri	Workshop on JAVA	03-12-2018	Appin Technology Lab	Participation
2	Shobana.B	Workshop on JAVA	03-12-2018	Appin Technology Lab	Participation
3	Saranya.M	Workshop on JAVA	03-12-2018	Appin Technology Lab	Participation
4	Sreemathy.G	Workshop on JAVA	03-12-2018	Appin Technology Lab	Participation

**In-Plant Training and Internship**

S.NO	NAME OF THE STUDENT	TITLE OF THE EVENT	DURATION	NAME OF THE ORGANIZING INSTITUTE	AWARDS
1	Selva meenakshi.V	Inplant Traning	10/12/2018 to 11/12/2018	All India Radio,Ooty	Participation
2	Sipriya.R	Inplant Traning	10/12/2018 to 11/12/2018	All India Radio,Ooty	Participation
3	Shobanapandi.S	Inplant Traning	10/12/2018 to 11/12/2018	All India Radio,Ooty	Participation
4	Mithuna Varshini.D.S	Inplant Traning	27/11/2018 to 06/12/2018	Zealsoft Technology Solutions,Madurai	Participation
5	Saranya.M	InplantTraning	26/11/2018 to 02/12/2018	Appin technology Lab	Participation
6	Shobana sri.S	InplantTraning on Android App Development	26/11/2018 to 02/12/2018	Appin technology Lab	Participation
7	V Vaishnavi	Inplant Training on Communication through Telephone cable	26/11/18 to 30/11/18	Main Telephone Exchage - BSNL Madurai	Participation



8	-	Revathi K	Inplant Training  On Communication through Telephone cable	26/11/2018 to 31/11/2018	Main Telephone Exchage - BSNL Madurai	Participation
9	-	HariDharshini.T.R	InplantTraning in Embedded System	28/11/2018 to 02/12/2018	Code bind Technologies,Trichy	Participation
10	-	Harinie.R	InplantTraning in Embedded System	28/11/2018 to 02/12/2018	Code bind Technologies,Trichy	Participation
11	-	Gayathiri Devi.S	InplantTraning in Embedded System	28/11/2018 to 02/12/2018	Code bind Technologies,Trichy	Participation
12	-	Gayathiri Devi.S	Internship on IOT	03/12/2018 to 07/12/2018	SAT Technologies, Chennai	Participation
13	-	Harinie R	Internship on IOT	03/12/2018 to 07/12/2018	SAT Technologies, Chennai	Participation
14	-	HariDharshini.T.R	Internship on IOT	03/12/2018 to 07/12/2018	SAT Technologies, Chennai	Participation
15	-	Zibriya Banu.S	Internship on IOT	03/12/2018 to 07/12/2018	SAT Technologies, Chennai	Participation
16	-	Brinda M	Internship on IOT	03/12/2018 to 07/12/2018	SAT Technologies,Chennai	Participation
17	-	Sandhiya J	Internship on IOT	03/12/2018 to 07/12/2018	SAT Technologies,Chennai	Participation
18	-	Janani.R	InplantTraning in Embedded System	05/12/2018 to 09/12/2018	Code bind Technologies,Trichy	Participation
19	-	Ezhil Mathi M	Inplant Training  On Communication through Telephone cable	10/12/2018 to 14/12/2018	Main Telephone Exchage - BSNL Madurai	Participation
20	-	Swathi D	Internship on Software Developme	01/12/2018 to 10/12/2018	Litz Tech	Participation
21	-	Shobana sri.S	Inplant Training on Communication Technology	10/06/2019 to 14/06/2019	AIR, Trichy	Participation

### Journal Publications

S.No	Name of the Student	Title of the Paper	Journal Details
1 -	Bhuvaneshwari.M	Plant disease detection using Image Processing	International Journal of Scientific Research and Review,ISSN NO: 2279-543X,Volume 8, Issue 3, March 2019,P.No 548
2 -	Deepthi. M	Plant disease detection using Image Processing	International Journal of Scientific Research and Review,ISSN NO: 2279-543X,Volume 8, Issue 3, March 2019,P.No 548
3 -	Gomathy. R	Plant disease detection using Image Processing	International Journal of Scientific Research and Review,ISSN NO: 2279-543X,Volume 8, Issue 3, March 2019,P.No 548
4 -	Dinesh Kumar. A	Embedded based Ingenious Goods Transport Vechicle Using Auto ID Technology and Android Application	Cikitusi Journal For Multidisciplinary Research,ISSN NO: 0975-6876,Volume 6, Issue 3, March 2019

5	-	Gokula Kannan. R	Embedded based Ingenious Goods Transport Vechicle Using Auto ID Technology and Android Application	Cikitusi Journal For Multidisciplinary Research,ISSN NO: 0975-6876,Volume 6, Issue 3, March 2019
6	-	Jeyaprakash. V	Embedded based Ingenious Goods Transport Vechicle Using Auto ID Technology and Android Application	Cikitusi Journal For Multidisciplinary Research,ISSN NO: 0975-6876,Volume 6, Issue 3, March 2019
7	-	Kailash Surya. P. S	Embedded based Ingenious Goods Transport Vechicle Using Auto ID Technology and Android Application	Cikitusi Journal For Multidisciplinary Research,ISSN NO: 0975-6876,Volume 6, Issue 3, March 2019
8	-	Keerthana. P	Liver tumour and Spleen detection based on Region growing segmentation and ensemble classification	International Journal of Scientific Research and Review,ISSN NO: 2279-543X,Volume 8, Issue 3, March 2019, P.No. 543
9	-	Rasviya Juhi. M	Liver tumour and Spleen detection based on Region growing segmentation and ensemble classification	International Journal of Scientific Research and Review,ISSN NO: 2279-543X,Volume 8, Issue 3, March 2019, P.No. 543

10	-	Restitutes Gency. D	Liver tumour and Spleen detection based on Region growing segmentation and ensemble classification	International Journal of Scientific Research and Review,ISSN NO: 2279-543X,Volume 8, Issue 3, March 2019, P.No. 543
11	-	Keerthana Shri. V	Enhanced design of Binary to Gray and Gray to Binary code converters using Quantum Dot Cellular Automata	International Journal of Scientific Research and Review,ISSN NO: 2279-543X,Volume 8, Issue 3, March 2019,P.No.631
12	-	Maryam Sahana. M	Enhanced design of Binary to Gray and Gray to Binary code converters using Quantum Dot Cellular Automata	International Journal of Scientific Research and Review,ISSN NO: 2279-543X,Volume 8, Issue 3, March 2019,P.No.631
13	-	Muthulakshmi. D	Enhanced design of Binary to Gray and Gray to Binary code converters using Quantum Dot Cellular Automata	International Journal of Scientific Research and Review,ISSN NO: 2279-543X,Volume 8, Issue 3, March 2019,P.No.631
14	-	Mahalakshmi. M	IOT based solar panel fault monitoring and control	International Journal Of Information And Computing Science,ISSN NO: 0972-1347,Volume 6, Issue 3, March 2019, P.No 238

15	-	Mahitha. R	IOT based solar panel fault monitoring and control	International Journal Of Information And Computing Science,ISSN NO: 0972-1347,Volume 6, Issue 3, March 2019, P.No 238
16	-	Meena. S	IOT based solar panel fault monitoring and control	International Journal Of Information And Computing Science,ISSN NO: 0972-1347,Volume 6, Issue 3, March 2019, P.No 238
17	-	Nisha Vaishnavi. G	Automatic effective incubator system with sub bag system for Child care	International Journal of Scientific Research and Review,ISSN NO: 2279-543X,Volume 8, Issue 3, March 2019,P.No.575
18	-	Rajaraksena.E	Automatic effective incubator system with sub bag system for Child care	International Journal of Scientific Research and Review,ISSN NO: 2279-543X,Volume 8, Issue 3, March 2019,P.No.575

19	Reshma. I	Automatic effective incubator system with sub bag system for Child care	International Journal of Scientific Research and Review,ISSN NO: 2279-543X,Volume 8, Issue 3, March 2019,P.No.575
20	Maria Jasmine. J	Smart communication haptic gloves for deaf and dumb People	International Journal of Scientific Research and Review,ISSN NO: 2279-543X,Volume 8, Issue 3, March 2019,P.No. 591
21	Murugaboopathi. P	Smart communication haptic gloves for deaf and dumb People	International Journal of Scientific Research and Review,ISSN NO: 2279-543X,Volume 8, Issue 3, March 2019,P.No. 591
22	Nagarani. S. K	Smart communication haptic gloves for deaf and dumb People	International Journal of Scientific Research and Review,ISSN NO: 2279-543X,Volume 8, Issue 3, March 2019,P.No. 591

23	Prakash Raj. M	Multi Featured Automatic headlight switching system for Human Saftety	International Journal of Scientific Research and Review,ISSN NO: 2279-543X,Volume 8, Issue 3,March 2019, P.No.570
24	Pravin Balaji.J	Multi Featured Automatic headlight switching system for Human Saftety	International Journal of Scientific Research and Review,ISSN NO: 2279-543X,Volume 8, Issue 3,March 2019, P.No.570
25	Pravinkumar. V	Multi Featured Automatic headlight switching system for Human Saftety	International Journal of Scientific Research and Review,ISSN NO: 2279-543X,Volume 8, Issue 3,March 2019, P.No.570
26	Shanmugasundari. S	Smart driving with Automatic Control Mechanism	International Journal of Intellectual Advancements and Research in Engineering Computations,ISSN:2348-2079,Volume-7 Issue-1, March 2019, P.No. 33-56

27	-	Yuva Sree. S	Smart driving with Automatic Control Mechanism	International Journal of Intellectual Advancements and Research in Engineering Computations,ISSN:2348-2079,Volume-7 Issue-1, March 2019, P.No. 33-56
28	-	Mohana Birundha B	Smart driving with Automatic Control Mechanism	International Journal of Intellectual Advancements and Research in Engineering Computations,ISSN:2348-2079,Volume-7 Issue-1, March 2019, P.No. 33-56
29	-	Soumiya. S	LPG leakage detection with prevetion and automatic cylinder blocking with alert system	International Research Journal of Engineering and Technology,e-ISSN: 2395-0056,Volume: 06 Issue: 03   Mar 2019,P.No 2358
30	-	Sowndarya. O	LPG leakage detection with prevetion and automatic cylinder blocking with alert system	International Research Journal of Engineering and Technology,e-ISSN: 2395-0056,Volume: 06 Issue: 03   Mar 2019,P.No 2358



31	-	Vishali. J	LPG leakage detection with prevention and automatic cylinder blocking with alert system	International Research Journal of Engineering and Technology,e-ISSN: 2395-0056,Volume: 06 Issue: 03   Mar 2019,P.No 2358
32	-	Satheesh.S	A Thin and flexible UWB rectangular array of vivaldi antenna with increased bandwidth	Cikitusi Journal For Multidisciplinary Research,ISSN NO: 0975-6876,Volume 6, Issue 3, March 2019, P.No.203
33	-	Susil Kumar J	A Thin and flexible UWB rectangular array of vivaldi antenna with increased bandwidth	Cikitusi Journal For Multidisciplinary Research,ISSN NO: 0975-6876,Volume 6, Issue 3, March 2019, P.No.203
34	-	Thamaraiselvan.M	A Thin and flexible UWB rectangular array of vivaldi antenna with increased bandwidth	Cikitusi Journal For Multidisciplinary Research,ISSN NO: 0975-6876,Volume 6, Issue 3, March 2019, P.No.203

#### Conference

<u>S.No</u>	Name of the Student	Title of the Paper	Conference Details	Organizing College/Company
<u>1</u>	Ancy Philo Rose. P	Multiband Antenna for on-body communication	National Conference on smart Computing and Advanced Communication(SCAC 19), 15.3.2019	PSNA College of Engineering and Technology, Dindigul
<u>2</u>	Evana. J	Multiband Antenna for on-body communication	National Conference on smart Computing and Advanced Communication(SCAC 19), 15.3.2019	PSNA College of Engineering and Technology, Dindigul
<u>3</u>	Indhuja. N	Multiband Antenna for on-body communication	National Conference on smart Computing and Advanced Communication(SCAC 19), 15.3.2019	PSNA College of Engineering and Technology, Dindigul

**LIST OF PAPERS  
PUBLISHED**

S.NO	NAME OF THE STUDENT	TITLE OF THE PAPER	PUBLICATION DETAILS	
1	Almaz Habeebun Nazar	Intracranial Tumor Bifurcation Using Convnet In MRI Image Juncture	International Journal of Information and Computing Science  Volume 9, Issue 6, June 2022	
	Ayesha Siddiqha A G			
	Cynthia Eudes J			

	Gnanahelina J			
2	Azhagu kowshik A M	A Deep Learning Model For Brain Tumor Segmentation And Classification Using U-Net And Inception -Net	ESP Journal of Engineering and Technology Advancements  Volume 2, Issue 4, June 2022	
	Cibiraj M			
	Hariharan P			
	Harish ramana kumar G			
3	Angulakshmi A	Design of Implantable Antenna For Bio-Medical Applications	International journal of Advances in Engineering and Management (IJAEM)  Volume 4, Issue 6, June 2022	
	Gunasri G			
	Jovitta A			
4	Harsha Vardhana R	Design And Implementation Of Modified F Slot Elliptical Patch Antenna For 5g Applications	Journal Of Emerging Technologies And Innovative Research  Volume 9, Issue 6, June 2022	
	Ishwarya Thangapandiammal P			
	Karthigaiprabha C			
5	Larish regan S	Enhancement of Network Lifetime and Data Security in Underwater Sensor Network Using Leach Protocol.	International Journal of Advances in Engineering and Management (IJAEM)	

	Mohamedmubarak S		Volume 4, Issue 6 June 2022	
	Rajapandiyan P			
6	Nishanth N	Analysis and adaptive optimization of vanet	International journal of Advances in Engineering and Management (IJAEEM)	
	Nishanth S		Volume 9, Issue 6, June 2022	
	Prabhu V			
7	Saathanna G P	Optimized Implementation Of Reversible Priority Encoder Using Nano QCA	International Journal of Scientific Research in Engineering and Management (IJSREM)	
	Safreen fathima M		Volume 6, Issue 6, June 2022	
	Sajitha V			
	Soundharya V			
8	Sambath S	Oil Reheating Analysis Using a Multispectral Image by Machine Learning	International Journal of Scientific Research in Engineering and Management (IJSREM)	
	Sathish kumar M		Volume 6, Issue 6, June 2022	

9	<p>Sabitha D</p> <p>Sharmila S</p> <p>Sowmiya K</p> <p>Thenpandi B</p>	<p>Secure Patient Data Transmission Using Wireless Sensor Network</p>	<p>International journal of Advances in Engineering and Management (IJAEM)</p> <p>Volume 4, Issue 6, June 2022</p>	
10	<p>Samyuktha devi S</p> <p>Seethapriya S</p> <p>Shamini S</p>	<p>Disease Identification in Plants Using K-means Clustering and Classification with ANN</p>	<p>International Journal of Scientific Research in Engineering and Management</p> <p>Volume 6, Issue 6, June 2022</p>	
11	<p>Sathish kumar R</p> <p>Siva sakthi balan S S</p> <p>Siva subramanian P</p>	<p>Traffic Sign Recognition using YOLO Architecture for Autonomous Driverless Vehicles</p>	<p>International Journal of Scientific Research in Engineering and Management (IJSREM)</p> <p>Volume 4, Issue 7 July 2022</p>	
12	<p>Santhiya G</p>	<p>AI Enabled Communication Model for smart Aquaculture</p>	<p>ESP Journal of Engineering and Technology Advancements</p>	

	Sobika V		Volume 2, Issue 3, June 2022
	Surya S		
	Sweetha J		