



AVANTHI

INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, Permanently Affiliated to JNT University, Kakinada, Accredited by NBA & Recognized Under 2(f) and 12(b) by UGC, New Delhi) Tamaram, Makavarapalem, Narsipatnam(R.D), Visakhapatnam Dist-531113

List of Collaboration Activities During 2017-2022

Sl. No.	Name of the Collaboration	Name of the collaborating agency / institution / industry / corporate house with whom the collaboration is made, with contact details	Nature of Activity Under the Collaboration	Link to the relevant document
2021-22				
1.	Collaborative Research	Srinivas Vadapalli Department of Mechanical Engineering, GITAM deemed to be University, 530045 Visakhapatnam, Andhra Pradesh, India	Published Research Paper	https://journal.ump.edu.my/ijame/article/view/6277
2.	Collaborative Research	Jaikumar Sagari Department of Mechanical Engineering, GITAM deemed to be University, 530045 Visakhapatnam, Andhra Pradesh, India	Published Research Paper	https://journal.ump.edu.my/ijame/article/view/6277
3.	Collaborative Research	R. Sivasankara Raju Department of Mechanical Engineering, Aditya Institute of Technology and Management, 532201 Tekkali, India	Published Research Paper	https://journal.ump.edu.my/ijame/article/view/6277
4.	Collaborative Research	Sivasankara Raju Rallabandi, Department of Mechanical Engineering, Aditya Institute of Technology and Management, Tekkali-532201, Andhra Pradesh, India	Published Research Paper	https://metall-mater-eng.com/index.php/home/article/view/764/437
5.	Collaborative Research	Srinivas Vadapalli, Department of Mechanical Engineering, GITAM Institute of Technology, Visakhapatnam-530045, Andhra Pradesh, India	Published Research Paper	https://metall-mater-eng.com/index.php/home/article/view/764/437
6.	Collaborative Research	Thimothy Pandi, Department of Mechanical Engineering, Lendi Institute of Engineering and Technology, Jonnada, Vizianagaram-535005, Andhra Pradesh, India	Published Research Paper	https://metall-mater-eng.com/index.php/home/article/view/764/437
7.	Collaborative Research	M Amareswara Reddy, Assistant Professor, Dr.L.B.College of Engineering, Visakhapatnam, Andhra Pradesh, India	Published Research Paper	https://www.publishoa.com/index.php/journal/article/view/899/779

8.	Collaborative Research	Prof. K. Venkata Subbaiah, Senior Professor, Mechanical Engineering Department, Andhra University, Visakhapatnam, Andhra Pradesh, India.	Published Research Paper	https://www.publishoa.com/index.php/journal/article/view/899/779
9.	Collaborative Research	BIBHUTI BHUSAN RATH(Senior Member, IEEE) , MANOJ KUMAR PANDA(Senior Member, IEEE) ,BHOLA JHA (Graduate Student Member, IEEE),Department of Electrical Engineering, Govind Ballabh Pant Institute of Engineering and Technology, Pauri Garhwal, Uttarakhand 246194, India	Published Research Paper	https://ieeexplore.ieee.org/stamp/stamp.jsp?arnumber=9809961
10.	Collaborative Research	AROBINDA DASH (Graduate Student Member, IEEE), SURYA PRAKASH (Graduate Student Member, IEEE) RANJAN KUMAR BEHERA (Senior Member, IEEE) Department of Electrical Engineering, Indian Institute of Technology Patna (IIT Patna), Patna 801103, Indi	Published Research Paper	https://ieeexplore.ieee.org/stamp/stamp.jsp?arnumber=9809961
11.	Collaborative Research	KHALIFA AL HOSANI , (Senior Member, IEEE),UTKAL RANJAN MUDULI , (Member, IEEE) Advanced Power and Energy Center, Department of Electrical Engineering and Computer Science, Khalifa University, Abu Dhabi, United Arab Emirates	Published Research Paper	https://ieeexplore.ieee.org/stamp/stamp.jsp?arnumber=9809961
12.	Collaborative Research	Dr Vemuri B.S srilatha indira dutt, Department of Electronics and Communication Engineering, GITAM deemed to be University, 530045 Visakhapatnam, Andhra Pradesh, India	Published Research Paper	https://www.semanticscholar.org/paper/Breast-Cancer-Detection-Method-Utilizing-UWB-Patch-Govinda-Dutt/c7d1a12bd453446f83b63fba93d5ba67f07c3c9e#:~:text=The%20common%20image%20restoration%20approach%20utilized%20in%20a,to%20identify%20tumors%2C%20and%20produces%20a%20low-cost%20output.
13.	Student Exchange (Industrial Visit)	Cyclone Warning Center,AU Out gate, Visakhapatnam	Field Trip	IndustrialVisits_2021-22.pdf (avanthienggcollege.ac.in)
14.	Student Exchange (Industrial Visit)	Bharat Dynamic Limited,Ministry of Defence, a Govt of India Enterprises	Field Trip	IndustrialVisits_2021-22.pdf (avanthienggcollege.ac.in)
15.	Student Exchange (Industrial Visit)	Chodavaram co-op Sugar Limited Govada	Field Trip	IndustrialVisits_2021-22.pdf (avanthienggcollege.ac.in)
2020-21				
16.	Collaborative Research	K. Venkatasubbaiah,Sr Professor & Hod Mechanical Engineering Department Andhra University Visakhapatnam	Published Research Paper	https://avanthienggcollege.ac.in/assets/pdf/Collabrative_Research.pdf
17.	Collaborative Research	K. Brahma Raju Professor HOD Mechanical Engineering Department SRKR College Of Engg Bhimavaram	Published Research Paper	https://avanthienggcollege.ac.in/assets/pdf/Collabrative_Research.pdf
18.	Collaborative Research	Ramki Alamanda Assistant Professor Dept Of Mechanical Engineering RAGHU Institute Of Technology Visakhapatnam	Published Research Paper	https://avanthienggcollege.ac.in/assets/pdf/Collabrative_Research.pdf

19.	Collaborative Research	K.E. Jagadish Assistant Professor Dept Of Mechanical Engineering RAGHU Institute Of Technology Visakhapatnam	Published Research Paper	https://avanthienggcollege.ac.in/assets/pdf/Collabrative_Research.pdf
20.	Collaborative Research	Dr. Srinu Budumuru Professor ECE Department GITAM University Visakhapatnam	Published Research Paper	https://avanthienggcollege.ac.in/assets/pdf/Collabrative_Research1.pdf
21.	Collaborative Research	Dr. Dharma Raj Cheruku Professor ECE Department GITAM University Visakhapatnam	Published Research Paper	https://avanthienggcollege.ac.in/assets/pdf/Collabrative_Research1.pdf
22.	Collaborative Research	Dr.Vemuri.B.S.Srilatha Indira Dutt Professor ECE Department GITAM University Visakhapatnam	Published Research Paper	https://avanthienggcollege.ac.in/assets/pdf/Collabrative_Research2.pdf
23.	Collaborative Research	Dr. Hota Ravi Shankar Professor Mechanical Engineering Department GITAM University Visakhapatnam	Published Research Paper	https://avanthienggcollege.ac.in/assets/pdf/Collabrative_Research3.pdf
24.	Collaborative Research (Research Facility-Text Book)	Dr.Y.V.Balarama Krishna Rao, Professor & Head of the Department Electrical and Electronics Engineering, Scient Institute of Technology,Hyderabad-501506.	Published Text Book	https://avanthienggcollege.ac.in/assets/pdf/PublishedBookofTSrinivasRaoHODEEEAIET.pdf
25.	Collaborative Research (Research Facility-Text Book)	Dr.I.Kathir,Professor, Department of Electrical and Electronics Engineering,V.S.B. Engineering College,Karur 639111.	Published Text Book	https://avanthienggcollege.ac.in/assets/pdf/PublishedBookofTSrinivasRaoHODEEEAIET.pdf
26.	Collaborative Research (Research Facility-Text Book)	Dr. Tirumalasetty Chiranjeevi,Assistant Professor, Electrical Engineering Department,Rajkiya Engineering College,Sonbhadra, Uttar Pradesh, India, Pincode –231206	Published Text Book	https://avanthienggcollege.ac.in/assets/pdf/PublishedBookofTSrinivasRaoHODEEEAIET.pdf
27.	Faculty Exchange	FACE- Focus 4D Career Education Pvt.Ltd, MGR Nagar Civil Aerodrome Post Coimbatore Tamil Nadu 641014 Coimbatore 641014	Placement Training	https://avanthienggcollege.ac.in/assets/pdf/CollaborativefacultyexchangeofFACE&AIET.pdf
28.	Faculty Exchange	SIX PHRASE, 17 GKD Nagar, P.N.Palayam, Coimbatore, Tamilnadu – 641037	Placement Training	https://avanthienggcollege.ac.in/assets/pdf/CollaborativefacultyexchangeofSixphrase&AIET.pdf
2019-20				
29.	Collaborative Research	Dr. S.Pallam Shetty, Professor, Dept of CS&SE, AUCE, Visakhapatnam	Published Research Paper	https://imanagerpublications.com/index.php/article/16554
30.	Collaborative Research	Dr. S.Pallam Shetty, Professor, Dept of CS&SE, AUCE, Visakhapatnam	Published Research Paper	http://article.nadiapub.com/IJCA/vol12_no10/1.html

31.	Collaborative Research	Dr. S.Pallam Shetty, Professor, Dept of CS&SE, AUCE, Visakhapatnam	Published Research Paper	https://www.ijana.in/papers/V11I3-8.pdf
32.	Collaborative Research	P V G D Prasad Reddy, Professor, Dept of CS&SE, AUCE, Visakhapatnam	Published Research Paper	https://www.ijana.in/papers/V11I3-8.pdf
33.	Collaborative Research	A. Ramki, Assistant Professor, Mech Engg Dept, Raghu Institute of Technology, Visakhapatnam	Published Research Paper	https://www.irjet.net/archives/V6/i11/IRJET-V6I11265.pdf
34.	Collaborative Research	K. Brahma Raju, Professor, Mech Engg Dept, SRKR College of Engineering, Bhimavaram,	Published Research Paper	https://www.irjet.net/archives/V6/i11/IRJET-V6I11265.pdf
35.	Collaborative Research	K.Venkata Subbaiah Professor of Mechanical Engineering , Andhra University,	Published Research Paper	https://www.irjet.net/archives/V6/i11/IRJET-V6I11265.pdf
36.	Collaborative Research	K.E.Jagadish, Assistant Professor, Mech Engg Dept, Raghu Institute of Technology, Visakhapatnam.	Published Research Paper	https://www.irjet.net/archives/V6/i11/IRJET-V6I11265.pdf
37.	Collaborative Research	V.Srinivas, Mech Engg Dept, GITAM, Visakhapatnam	Published Research Paper	http://www.pphmj.com/abstract/12835.htm
38.	Collaborative Research	K.N.S.N.Moorthy, Mech Engg Dept, Institute of Aeronautical Engineering, Hyderabad	Published Research Paper	http://www.pphmj.com/abstract/12835.htm
39.	Collaborative Research	Srilatha Dr. V.B.S.S.Indira Dutt, Associate Professor, ECE Dept, GITAM University, Visakhapatnam	Published Research Paper	https://www.ijrte.org/wp-content/uploads/papers/v7i6/F2454037619.pdf
40.	Collaborative Research	Srinu Budumuri, Professor, ECE Dept, GITAM, Visakhapatnam.	Published Research Paper	https://www.jardcs.org/abstract.php?id=3873
41.	Collaborative Research	Dharma Raj Cheruku, Professor, ECE Dept, GITAM, Visakhapatnam,	Published Research Paper	https://www.jardcs.org/abstract.php?id=3873
42.	Collaborative Research	Dr. A Kamala Kumari, Assistant Professor, Department of Instrument Technology, andhra University, Visakhapatnam	Published Research Paper	https://www.ijert.org/a-high-performance-vlsi-architecture-for-the-present-lightweight-cryptography
43.	Collaborative Research	Dr. A Kamala Kumari, Assistant Professor, Department of Instrument Technology, andhra University, Visakhapatnam	Published Research Paper	https://www.ijitee.org/wp-content/uploads/papers/v9i2/B8118129219.pdf
44.	Collaborative Research	Dr. A Kamala Kumari, Assistant Professor, Department of Instrument Technology, andhra University, Visakhapatnam	Published Research Paper	Search Results for "performance evaluation and comparison of different multi-resolution transforms for image fusion" – JOURNAL OF APPLIED SCIENCE AND COMPUTATIONS (j-asc.com)
45.	Collaborative Research	V V Kartheek, Dept of Computer Science & Systems Engg, AUCE, Visakhapatnam	Published Research Paper	Generalized sor method for solving non square linear systems International Journal of Innovative Science and Research Technology (ijsrt.com)
46.	Collaborative Research	V B Kumar Vatti, Department of Engineering Mathematics, AUCE, Visakhapatnam	Published Research Paper	Generalized sor method for solving non square linear systems International Journal of Innovative Science and Research Technology (ijsrt.com)
47.	Student Exchange (Industrial Visit)	RINL, Visakhapatnam Steel Plant	Field Trip	https://www.avanthienggcollege.ac.in/assets/pdf/IndustrialVisits_2019-20_MECH.pdf

48.	Student Exchange (Industrial Visit)	Hindustan Shipyard Limited & Steel Plant Museum Visakhapatnam	Field Trip	https://www.avanhienggcollege.ac.in/assets/pdf/IndustrialVisits_2019-20_MBA..pdf
49.	Student Exchange (Industrial Visit)	Hinduja National Power Corporation Ltd	Field Trip	https://www.avanhienggcollege.ac.in/assets/pdf/IndustrialVisits_2019-20_EEE.pdf
50.	Student Exchange (Industrial Visit)	Symbiosis Technologies Visakhapatnam	Field Trip	https://www.avanhienggcollege.ac.in/assets/pdf/IndustrialVisits_2019-20_CSE.pdf
51.	Student Exchange (Industrial Visit)	Hinduja National Power Corporation Ltd	Field Trip	https://www.avanhienggcollege.ac.in/assets/pdf/IndustrialVisits_2019-20_EEE.pdf
52.	Student Exchange (Industrial Visit)	All India Radio AM Transmitting Station Aganampudi, Visakhapatnam	Field Trip	https://www.avanhienggcollege.ac.in/assets/pdf/IndustrialVisits_2019-20_ECE.pdf
53.	Student Exchange (Industrial Visit)	Hindustan Shipyard Limited Visakhapatnam	Field Trip	https://www.avanhienggcollege.ac.in/assets/pdf/IndustrialVisits_2019-20_MECH.pdf
54.	Student Exchange (Industrial Visit)	Inspire Edge IT Solutions Visakhapatnam	Field Trip	https://www.avanhienggcollege.ac.in/assets/pdf/IndustrialVisits_2019-20_CSE.pdf
55.	Student Exchange (Industrial Visit)	132/33 KV Substation Narasingabelli Visakhapatnam)	Field Trip	https://www.avanhienggcollege.ac.in/assets/pdf/IndustrialVisits_2019-20_EEE.pdf
56.	Student Exchange (Industrial Visit)	Miracle Software Solutions Visakhapatnam	Field Trip	https://www.avanhienggcollege.ac.in/assets/pdf/IndustrialVisits_2019-20_CSE.pdf
57.	Student Exchange (Industrial Visit)	Synergies Casting Limited Visakhapatnam	Field Trip	https://www.avanhienggcollege.ac.in/assets/pdf/IndustrialVisits_2019-20_MECH.pdf
58.	Student Exchange (Industrial Visit)	The Chodavaram Co Operative Sugar Ltd	Field Trip	https://www.avanhienggcollege.ac.in/assets/pdf/IndustrialVisits_2019-20_MECH.pdf
59.	Faculty Exchange	FACE- Focus 4D Career Education Pvt.Ltd, MGR Nagar Civil Aerodrome Post Coimbatore Tamil Nadu 641014 Coimbatore 641014	Placement Training	http://avanhienggcollege.ac.in/assets/pdf/Collaborativefacultyexchangeof_2019-20.pdf
60.	Faculty Exchange	SIX PHRASE, 17 GKD Nagar, P.N.Palayam, Coimbatore, Tamilnadu – 641037	Placement Training	http://avanhienggcollege.ac.in/assets/pdf/Collaborativefacultyexchangeof_2019-20.pdf
61.	Faculty Exchange	WALYS CRT TRAINING ACADEMY, HYDERABAD	Placement Training	http://avanhienggcollege.ac.in/assets/pdf/Collaborativefacultyexchangeof_2019-20.pdf
62.	Faculty Exchange	OMEGAC2C CARRER SOLUTIONS PVT.LTD, HYDERABAD	Placement Training	http://avanhienggcollege.ac.in/assets/pdf/Collaborativefacultyexchangeof_2019-20.pdf
2018-19				
63.	Collaborative Research	Dr. V.B.S.S.Indira Dutt, Associate Professor, ECE Dept, GITAM, Visakhapatnam	Published Research Paper	https://www.ijrte.org/wp-content/uploads/papers/v7i6/F2454037619.pdf
64.	Collaborative Research	V B Kumar Vatti, Department of Engineering Mathematics, AUCE, Visakhapatnam,	Published Research Paper	Generalized sor method for solving non square linear systems International Journal of Innovative Science and Research Technology (ijisrt.com)

65.	Collaborative Research	V V Kartheek, Dept of Computer Science & Systems Engg, AUCE, Visakhapatnam	Published Research Paper	Generalized sor method for solving non square linear systems International Journal of Innovative Science and Research Technology (ijisrt.com)
66.	Collaborative Research	Dr.Dharma Raj Cheruku, Professor, ECE Dept, GITAM, Visakhapatnam,	Published Research Paper	https://www.ijitee.org/wp-content/uploads/papers/v8i5/E2976038519.pdf
67.	Collaborative Research	Srinu Budumuri, Professor, ECE Dept, GITAM, Visakhapatnam.	Published Research Paper	https://www.ijitee.org/wp-content/uploads/papers/v8i5/E2976038519.pdf
68.	Collaborative Research	K Ashish Vardhan, Research Scholar, Dept of CSE, AUCE, Visakhapatnam	Published Research Paper	http://www.i2or-ijrece.com/vol.-7-issue-1--version-7-.html
69.	Collaborative Research	K Ashish Vardhan, Research Scholar, Dept of CSE, AUCE, Visakhapatnam	Published Research Paper	http://www.i2or-ijrece.com/vol.6-issue-4--version-5-.html
70.	Collaborative Research	Ch VijayaLakshmi, Ph D Scholar, Dept of ECE, LNCT University, Bhopal, Madhyapradesh, India	Published Research Paper	IJRAR (ISSN 2348 –1269, Print ISSN 2349-5138) UGC CARE Journal UGC-CARE list, New UGC-CARE Reference List, UGC CARE Journals, International Peer Reviewed Journal and Refereed Journal, ugc approved journal, UGC CARE, UGC CARE list, UGC CARE list of Journal, UGCCARE, care journal list, UGC-CARE list, New UGC-CARE Reference List, New ugc care journal list, Research Journal, Research Journal Publication, Research Paper, Low cost research journal, Free of cost paper publication in Research Journal, High impact factor journal, Journal, Research paper journal, UGC CARE journal, UGC CARE Journals, ugc care list of journal, ugc approved list, ugc approved list of journal, Follow ugc approved journal, UGC CARE Journal, ugc approved list of journal, ugc care journal, UGC CARE list, UGC-CARE, care journal, UGC-CARE list, Journal publication, ISSN approved, Research journal, research paper, research paper publication, research journal publication, high impact factor, free publication, index journal, publish paper, publish Research paper, low cost publication, ugc approved journal, UGC CARE, ugc approved list of journal, ugc care journal, UGC CARE list, UGCCARE, care journal, UGC-CARE list, New UGC-CARE Reference List, UGC CARE Journals, ugc care list of journal, ugc care list 2020, ugc care approved journal, ugc care list 2020, new ugc approved journal in 2020, ugc care list 2021, ugc approved journal in 2021, Scopus, web of Science. UGC Approved Journal UGC Journal UGC CARE Journal UGC-CARE list, New UGC-CARE Reference List, UGC CARE Journals, ugc care list of journal, ugc care list, UGC Approved list, list of ugc approved journal
71.	Student Exchange (Industrial Visit)	33/11 KV Substation, Makavarapaem	Field Trip	https://www.avanthienggcollege.ac.in/assets/pdf/IndustrialVisits_2018-19_EEE.pdf
72.	Student Exchange (Industrial Visit)	Hindustan Shipyard Limited, Visakhapatnam	Field Trip	https://www.avanthienggcollege.ac.in/assets/pdf/IndustrialVisits_2018-19_EEE.pdf
73.	Student Exchange (Industrial Visit)	Inspire Edge IT Solutions, Visakhapatnam	Field Trip	https://www.avanthienggcollege.ac.in/assets/pdf/IndustrialVisits_2018-19_CSE.pdf
74.	Student Exchange (Industrial Visit)	BHEL, Visakhapatnam	Field Trip	https://www.avanthienggcollege.ac.in/assets/pdf/IndustrialVisits_2018-19_MECH.pdf
75.	Student Exchange (Industrial Visit)	Cyclone Warning Centre and Doppler Radar Station, Visakhapatnam	Field Trip	https://www.avanthienggcollege.ac.in/assets/pdf/IndustrialVisits_2018-19_ECE.pdf
76.	Student Exchange (Industrial Visit)	BHEL, Visakhapatnam	Field Trip	https://www.avanthienggcollege.ac.in/assets/pdf/IndustrialVisits_2018-19_MECH.pdf

77.	Student Exchange (Industrial Visit)	220 KV Substation Gajuwaka	Field Trip	https://www.avanhienggcollege.ac.in/assets/pdf/IndustrialVisits_2018-19_EEE.pdf
78.	Student Exchange (Industrial Visit)	Brandix India Apparel City, Atchutapuram	Field Trip	https://www.avanhienggcollege.ac.in/assets/pdf/IndustrialVisits_2018-19_MBA..pdf
79.	Student Exchange (Industrial Visit)	RAMCO Cements Limited, Yelamanchili	Field Trip	https://www.avanhienggcollege.ac.in/assets/pdf/IndustrialVisits_2018-19_MECH.pdf
80.	Student Exchange (Industrial Visit)	Hindustan Shipyard Limited & Steel Plant Museum	Field Trip	https://www.avanhienggcollege.ac.in/assets/pdf/IndustrialVisits_2018-19_MECH.pdf
81.	Student Exchange (Industrial Visit)	The Chodavaram Co Operative Sugar Ltd	Field Trip	https://www.avanhienggcollege.ac.in/assets/pdf/IndustrialVisits_2018-19_MECH.pdf
82.	Student Exchange (Industrial Visit)	Sileru Hydroelectric Power Plant	Field Trip	https://www.avanhienggcollege.ac.in/assets/pdf/IndustrialVisits_2018-19_EEE.pdf
83.	Student Exchange (Industrial Visit)	Visakhapatnam Steelplant Musuem	Field Trip	https://www.avanhienggcollege.ac.in/assets/pdf/IndustrialVisits_2018-19_CSE.pdf
84.	Student Exchange (Industrial Visit)	Etikoppaka Sugar Factory Visakhapatnam	Field Trip	https://www.avanhienggcollege.ac.in/assets/pdf/IndustrialVisits_2018-19_MECH.pdf
85.	Student Exchange (Industrial Visit)	Inspire Edge IT Solutions Visakhapatnam	Field Trip	https://www.avanhienggcollege.ac.in/assets/pdf/IndustrialVisits_2018-19_CSE.pdf
86.	Faculty Exchange	NextGen Recruitment Ventures Limited, Hyderabad	Placement Training	http://avanhienggcollege.ac.in/assets/pdf/Collaborativefacultyexchangeof_2018-19.pdf
87.	Faculty Exchange	Reference Globe, Swathi Plaza,3rd Floor, Opp lane to Indo-US Hospital, Shyam Karan Road, Near Lal Bungalow, Begumpet, Hyderabad 500016	Placement Training	http://avanhienggcollege.ac.in/assets/pdf/Collaborativefacultyexchangeof_2018-19.pdf
2017-18				
88.	Collaborative Research	CH Satyanarayana, Professor CSE Dept, JNTU Kakinada	Published Research Paper	https://www.readcube.com/articles/10.21917%2Fijivp.2017.0231
89.	Collaborative Research	P. Nageswara Reddy, Research Scholar, JNTU Kakinada	Published Research Paper	https://www.readcube.com/articles/10.21917%2Fijivp.2017.0231
90.	Collaborative Research	Dr.Dharma Raj Cheruku, Professor, ECE Dept, GITAM, Visakhapatnam,	Published Research Paper	https://acadpubl.eu/jsi/2017-117-18-19/articles/19/37.pdf
91.	Collaborative Research	Srinu Budumuri, Professor, ECE Dept, GITAM, Visakhapatnam,	Published Research Paper	https://acadpubl.eu/jsi/2017-117-18-19/articles/19/37.pdf
92.	Collaborative Research	V S V Prabhakar, Dept of ECE, KL University, Guntur	Published Research Paper	https://acadpubl.eu/jsi/2017-117-18-19/articles/19/37.pdf
93.	Collaborative Research	Srilatha Indira Dutt Vemuri, Associate Professor, ECE Dept, GITAM, Visakhapatnam	Published Research Paper	https://www.researchgate.net/publication/318502665_Multiband_UWB_Performance_Analysis_for_LOS_and_NLOS_Channels
94.	Collaborative Research	K Ashish Vardhan, Research Scholar, Dept of CSE, AUCE, Visakhapatnam	Published Research Paper	http://www.i2or-ijrece.com/vol.-6-issue-1--version-2-.html

95.	Student Exchange (Industrial Visit)	Hindustan Shipyard Limited Visakhapatnam	Field Trip	https://www.avanthienggcollege.ac.in/assets/pdf/IndustrialVisits_2017-18_MBA..pdf
96.	Student Exchange (Industrial Visit)	Vishnu Vidhyut India Limited Narasingapalli Visakhapatnam	Field Trip	https://www.avanthienggcollege.ac.in/assets/pdf/IndustrialVisits_2017-18_MECH.pdf
97.	Student Exchange (Industrial Visit)	Vishnu Vidhyut India Limited Narasingapalli Visakhapatnam	Field Trip	https://www.avanthienggcollege.ac.in/assets/pdf/IndustrialVisits_2017-18_MECH.pdf
98.	Student Exchange (Industrial Visit)	Symbiosis Technologies Visakhapatnam	Field Trip	https://www.avanthienggcollege.ac.in/assets/pdf/IndustrialVisits_2017-18_CSE.pdf
99.	Student Exchange (Industrial Visit)	Miracle Software Solutions Visakhapatnam	Field Trip	https://www.avanthienggcollege.ac.in/assets/pdf/IndustrialVisits_2017-18_ECE.pdf
100.	Student Exchange (Industrial Visit)	Miracle Software Solutions Visakhapatnam	Field Trip	https://www.avanthienggcollege.ac.in/assets/pdf/IndustrialVisits_2017-18_ECE.pdf
101.	Student Exchange (Industrial Visit)	Doppler Weather Radar Station Visakhapatnam	Field Trip	https://www.avanthienggcollege.ac.in/assets/pdf/IndustrialVisits_2017-18_ECE.pdf
102.	Student Exchange (Industrial Visit)	Doppler Weather Radar Station Visakhapatnam	Field Trip	https://www.avanthienggcollege.ac.in/assets/pdf/IndustrialVisits_2017-18_ECE.pdf
103.	Student Exchange (Industrial Visit)	Hydel Power Station Sileru Visakhapatnam	Field Trip	https://www.avanthienggcollege.ac.in/assets/pdf/IndustrialVisits_2017-18_EEE.pdf
104.	Student Exchange (Industrial Visit)	Miracle Software Solutions Visakhapatnam	Field Trip	https://www.avanthienggcollege.ac.in/assets/pdf/IndustrialVisits_2017-18_CSE.pdf
105.	Student Exchange (Industrial Visit)	33/11 KV Electrical Substation Visakhapatnam	Field Trip	https://www.avanthienggcollege.ac.in/assets/pdf/IndustrialVisits_2017-18_EEE.pdf
106.	Student Exchange (Industrial Visit)	Etikoppaka Sugar Factory, Visakhapatnam	Field Trip	https://www.avanthienggcollege.ac.in/assets/pdf/IndustrialVisits_2017-18_MECH.pdf
107.	Student Exchange (Industrial Visit)	Hindustan Shipyard Limited, Visakhapatnam	Field Trip	https://www.avanthienggcollege.ac.in/assets/pdf/IndustrialVisits_2017-18_MECH.pdf
108.	Faculty Exchange	NICCO VENTURES, HYDERABAD	Placement Training	http://avanthienggcollege.ac.in/assets/pdf/Collaborativefacultyexchangeof_2017-18.pdf
109.	Faculty Exchange	MEDHA ACADEMY, VISAKHAPATNAM	Placement Training	http://avanthienggcollege.ac.in/assets/pdf/Collaborativefacultyexchangeof_2017-18.pdf