MoUs established with various organisations for creation and transfer of knowledge:

For more details Click on below URLs:

S.N.	Organisation	Department	URL of e-copy
1	BOSCH India Pvt. Ltd	Mechanical Engineering	https://hsit.ac.in/NAAC/C3/2021-22/3.5.2-Functional-MoUs-Branchwise/ME/BOSCH-India-Pvt-Ltd.pdf
2	Creintors Automation Solutions Pvt. Ltd, Belagavi	Mechanical Engineering	https://hsit.ac.in/NAAC/C3/2021-22/3.5.2-Functional-MoUs-Branchwise/ME/Creintors-Automation-Solutions-Pvt-Ltd.pdf
3	Tech-Fortune Technologies, Bengaluru	Mechanical Engineering	https://hsit.ac.in/NAAC/C3/2021-22/3.5.2-Functional-MoUs-Branchwise/ME/Tech-Fortune-ME.pdf
4	Rajeev & Company Pvt. Ltd., Belagavi	Mechanical Engineering	https://hsit.ac.in/NAAC/C3/2021-22/3.5.2-Functional-MoUs-Branchwise/ME/Rajeev-and-Company.pdf
5	Tech Fortune Technologies	Computer Science & Engineering	https://hsit.ac.in/NAAC/C3/2021-22/3.5.2-Functional-MoUs-Branchwise/CSE/Tech-Fortune-CSE.pdf
6	aMSa Embedded Solution	Electronics & Communication Engineering	https://hsit.ac.in/NAAC/C3/2021-22/3.5.2-Functional-MoUs-Branchwise/ECE/MOU-AMSA.pdf
7	Electrosal Hi Tech Pvt. Ltd.	Electronics & Communication Engineering	https://hsit.ac.in/NAAC/C3/2021-22/3.5.2-Functional-MoUs-Branchwise/ECE/MOU-ELECTROSAL.pdf
8	Hubli Electricity Supply Company Ltd. (HESCOM)	Electrical & Electronics Engineering	https://hsit.ac.in/NAAC/C3/2021-22/3.5.2-Functional-MoUs-Branchwise/EEE/HESCOM-MoU-E-copy.pdf
9	PATCO Transformer Industries.	Electrical & Electronics Engineering	https://hsit.ac.in/NAAC/C3/2021-22/3.5.2-Functional-MoUs-Branchwise/EEE/PATCO-MoU%20E-copy.pdf

Collaborative activities conducted with various organisations

For more details click on the below URLs:

S.N.	Organisation	Department	URL of MoUs with Activities
1	BOSCH India Pvt. Ltd	Mechanical Engineering	https://hsit.ac.in/NAAC/C3/2021-22/3.5.2-Functional-MoUs-Branchwise/ME/BOSCH-India-Pvt-Ltd-Activities.pdf
2	Creintors Automation Solutions Pvt. Ltd	Mechanical Engineering	https://hsit.ac.in/NAAC/C3/2021-22/3.5.2-Functional-MoUs-Branchwise/ME/Creintors-Automation-Solutions-Pvt-Ltd-Activities.pdf
3	Tech-Fortune	Mechanical Engineering	https://hsit.ac.in/NAAC/C3/2021-22/3.5.2-Functional-MoUs-Branchwise/ME/Tech-Fortune-Activities.pdf
4	Rajeev & Company	Mechanical Engineering	https://hsit.ac.in/NAAC/C3/2021-22/3.5.2-Functional-MoUs-Branchwise/ME/Rajeev-and-Company-Activities.pdf
5	Tech Fortune	Computer Science & Engineering	https://hsit.ac.in/NAAC/C3/2021-22/3.5.2-Functional-MoUs-Branchwise/CSE/Tech-Fortune-CSE-Activity.pdf
6	aMSa Embedded Solution	Electronics & Communication Engineering	https://hsit.ac.in/NAAC/C3/2021-22/3.5.2-Functional-MoUs-Branchwise/ECE/MOUAMSA-IoTWorkshop-ECE.pdf
7	Electrosal Hi Tech Pvt. Ltd.	Electronics & Communication Engineering	https://hsit.ac.in/NAAC/C3/2021-22/3.5.2-Functional-MoUs-Branchwise/ECE/ElectrosalMOU-PCBworkshop-ECE.pdf
8	HESCOM	Electrical & Electronics Engineering	https://hsit.ac.in/NAAC/C3/2021-22/3.5.2-Functional-MoUs-Branchwise/EEE/HESCOM-Visit-2022-23.pdf
9	PATCO	Electrical & Electronics Engineering	https://hsit.ac.in/NAAC/C3/2021-22/3.5.2-Functional-MoUs-Branchwise/EEE/Cert-PATCO-EEE-2022-23.pdf

Industry linkages/collaborations established with various organisations for knowledge creation and transfer

For more details Click on below URLs:

Sl. No.	Name of the collaborating agency with contact details	Nature of collaborative activity	Link to the relavant document
1.	Chidanand Basaprabhu Kore Sahakari Sakkare Karakhane Niyamit, Chikodi-591201	Internship	https://www.hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/ME/C-B-Kore-Sahakari-Sakkare-Karakhane-Niyamit-Chikodi.pdf
2.	GTTC Arabhavi-591307. Ph. 9141630309	Internship	https://www.hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/ME/GTTC-Arabhavi.pdf
3.	Millennium Starch India Pvt. Ltd. Athani-591304, Ph.-08289-294062	Internship	https://www.hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/ME/Millennium-Starch-India-Pvt-Ltd-Athani.pdf
4.	Abhishek Alloys Pvt. Ltd. Mache Belgaum-590014. off -0831-2411041	Internship	https://www.hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/ME/Abhishek-Alloys-Pvt-Ltd-Mache-Belgaum.pdf
5.	Datta Krupa Engg Works. Jaysingpur	Internship	https://www.hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/ME/Datta-Krupa-Engg-Works-Jaysingpur.pdf
6.	Mahalaxmi Engg. Belagavi	Internship	https://www.hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/ME/Mahalaxmi-Engg-Belagavi.pdf
7.	Big Castings Pvt. Ltd. Belagavi-591156 Tel.-0831-2415880	Internship	https://www.hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/ME/Big-Castings-Pvt-Ltd-Belagavi.pdf
8.	Sagar Engg Works, MIDC-416234 Kolhapur	Internship	https://www.hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/ME/Sagar-Engg-Works-MIDC-Kolhapur.pdf
9.	Grihalaxmi Metal Industries Udyambag Belagavi-590008	Internship	https://www.hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/ME/Grihalaxmi-Metal-Industries-Udyambag-Belagavi.pdf
10.	Contriver Bangalore-7829540019	Internship	https://www.hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/ME/Contriver-Vijayanagar-Bangalore.pdf
11.	Mr. Vinayak Kadakbhavi, Executive HR Aequs Engineered Plastic Private Limited, Hattargi	Personality development skill	https://hsit.ac.in/NAAC/C3/2021-22/Activity/ME/2-AEQUS-Hattargi-Private-Limited-HR-Interaction-with-students.pdf
12.	Dr. P. P. Revankar, Professor, KLE Technological University, Hubli	Technical Talk	https://hsit.ac.in/NAAC/C3/2021-22/Activity/ME/4-Technical-Talk-on-Recent-Trends-in-Thermal-Engineering.pdf

13.	Dr. N. R. Banapurmath, Professor, Head of Centre for Materials Studies, KLE Technological University, Hubli	Technical Talk	https://hsit.ac.in/NAAC/C3/2021-22/Activity/ME/5-Technical-Talk-on-Nano-Fluids-for-Radiator-Coolant-and-Engine-Application.pdf
14.	Mr. Rajesh Kumar Maurya and Team, Airport Director, Airport Authority of India, Belagavi Airport, Sambra Belagavi	Career Opportunities	https://hsit.ac.in/NAAC/C3/2021-22/Activity/ME/8-Modernization-of-Belagavi-Airport-and-Career-Opportunities.pdf
15.	Mr. Dhondibha Chougale, Hitachi Astemo FIE Private Limited, Pune	Technical Talk	https://hsit.ac.in/NAAC/C3/2021-22/Activity/ME/12-Technical-Talk-on-Fuel-Injection-System-and-Engine-Basic.pdf
16.	Mr. S.M. Madiwale, AEE, Civil Engineer, HIdakl Dam, Hidkal	Industry Visit	https://hsit.ac.in/NAAC/C3/2021-22/Activity/ME/16-Industry-Visit-at-Hidkal-dam-power-plant-Hidkal.pdf
17.	The Chief Engineer, Sangam Sugar Factory, Hidkal	Industry Visit	https://hsit.ac.in/NAAC/C3/2021-22/Activity/ME/17-lndlrstrv-Vrsit-at-Sanuam-sugar-Factorv-Hidkal.pdf
18.	Mr. N.P. Bannibagi, ISDS, Assistant Director, Ministry of Skill Development and Entrepreneurship and Doctorate General of Training" National Skill Training Institute" Government of India.	Technical Talk	https://hsit.ac.in/NAAC/C3/2021-22/Activity/ME/18-Technical-Talk-on-Robot-application-in-Automotive-Industry.pdf
19.	Mr. Pralhad Kulkarni, Agile Project management Office Transformation Consultant, Bosch Global Software Technologies, Private Limited Bangalore	Technical Talk	https://hsit.ac.in/NAAC/C3/2021-22/Activity/ME/19-Technical-Talk-on-Design-Thinking.pdf
20.	Mr. N. B. Rajeev Rao, Managing Director, Rajeev & Rao Company, Belagavi	Industry Visit	https://hsit.ac.in/NAAC/C3/2021-22/Activity/ME/22-Industry-Visit-at-Rajeev-and-Rao-Company-Belagavi.pdf
21.	Quality Assurance Engineers, Divgi Industries Private Limited, Sirsi	Industry Visit	https://hsit.ac.in/NAAC/C3/2021-22/Activity/ME/23-Industry-Visit-at-Divgi-Industries-Private-Limited-Sirsi.pdf
22.	Mr. Shankar Jarashandh Wadne, Faculty Member, ACE Academy, Hyderbad	Career opportunities	https://hsit.ac.in/NAAC/C3/2021-22/Activity/ME/25-A-Guidance-Program-on-Career-opportunities-after-B.Tech.pdf
23.	Dr. Jagadeesha R Bhat, Assistant professor, Indian Institute of Information Technology Dharwad, Execom member, IEEE North Karnataka Subsection.	Career opportunities	https://hsit.ac.in/NAAC/C3/2021-22/Activity/ME/27-Workshop-on-Higher-Education-in-Foreign-Universities-Scope-preparation-and-scholarships.pdf
24.	Regional Telecom Training Center, BSNL, T. K. Layout, Mysuru - 570009	Industrial Visit	https://hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/CSE/Industry-visit-at-RTTC-BSNL-Mysore.pdf
25.	Tech Fortune Pvt. Ltd, Bangalore	Industrial Training	https://hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/CSE/TechFortune.pdf
26.	Synkentrono Software Solutions Private Limited, Bangalore.	Industrial Training	https://hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/CSE/Synkentrono-Software-Solutions.pdf
27.	Microsoft Knowledge Solutions,	Industrial	https://hsit.ac.in/NAAC/C3/2021-22/3.5.1-

	Bangalore	Training	Number-of-Collaborative-activities/CSE/Microsoft-Knowledge-Solution.pdf
28.	Compsoft Technologies, Bangalore	Industrial Training	https://hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/CSE/Compusoft-Solutions.pdf
29.	Bionic Engineer, Bangalore	Industrial Training	https://hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/CSE/Bionic-Solutions.pdf
30.	Ashokrao Mane Polytechnic, S.R No-113/A, A/p-Vathar Tarf Vadagaon, Tal- Hatkanangale, Dist.Kolhapur (Maharashtra State)	Resource Person	https://hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/CSE/Resource-Person-MGH-1.pdf
31.	KLE College of Engineering & Technology, Chikodi:591201 Dist:Belagavi, Karnataka,India.	Resource Person	https://hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/CSE/Resource-Person-MGH-2.pdf
32.	Sharad Institute of Technology College of Engineering, Ichalkaranji (Kolhapur) College in Ichalkaranji, Maharashtra	Resource Person	https://hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/CSE/Road-Map-Data-Science.pdf
33.	Shri Sant Gajanan Maharaj College of Engineering, Shegaon-444203, Dist. Buldana (M.S.) India	Resource Person	https://hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/CSE/Guest-Lecture-Python-Data-Scientist.pdf
34.	Patco Transformer Industry, Nipani	Industrial Training	https://hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/EEE/PATCO-Industries-2021-22.pdf
35.	Shree Narasimha Transformer Industries, Chikodi	Industrial Training	https://hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/EEE/ShriNarsimha-Industries-2021-22.pdf
36.	GTTC, Belagavi	Industrial Training	https://hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/EEE/GTTC-2021-22.pdf
37.	Solar Power Plant, Itnal	Industrial Visit	https://hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/EEE/INDUSTRIAL-VISIT-ITNAL.pdf
38.	SDM College of Engineering & Technology, Dharwad.	Delivered invited talk on "Classical Lossless Compression of Synhrophasor Data in Wide Area Monitoring System " in National Conference on Power	https://hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/EEE/Resourceperson-MPY.pdf

		System Engineering (NCPSE - 2021)	
39.	Dr.A.D.Shinde College of Engineering, Badagaon.	Delivered Expert Lecture on the topic "Digital Signal Processing"	https://hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/EEE/Resource-person-MPY-ADCET.pdf
40.	SJPN Trust's Polytechnic, Nidasoshi	Delivered One day Seminar on "Industrial IoT"	https://hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/EEE/Resource-person-MPY-SJPNPLYNDS.pdf
41.	"Industrial visit to Hidakal Dam"	Industrial Visit	https://hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/CV/Hidakal-DAM-Industry-Visit.pdf
42. 43.	Government Tool Room & Training Centre	Internship Internship	https://hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/ECE/GTTC-Belagavi-2021.pdf
44.	Electrosal Hi Tech Pvt. Ltd., Nipani	Internship	https://hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/ECE/ElectrosalHI-TechNPN-2021.pdf
45.	AMSA Embedded Solutions Hubbali.	Internship	https://hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/ECE/amsa-internship-certificates.pdf
46.	Creintors Automation Solutions Pvt. Ltd	Internship	
47.	GrayMatter Software Services Pvt. Ltd. 4th floor, West Wing, RMZ Ecoworld SEZ, Outer Ring Road, Bangalore, 560103	Internship	https://hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/ECE/GraaymatterBagloreKK-2021.pdf
48.	Maxgen Technology Pvt. Ltd.Near Columbia Asia Hospital, Kharadi, Pune 411014	Internship	https://hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/ECE/MaxgentechPune-2021.pdf
49.	BSNL, Belagavi	Internship	https://hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/ECE/BSNLBGM-2021.pdf
50.	Caption Micro Solutions and Pvt. Ltd.	Internship	https://hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/ECE/CMSITSERBGM-2021.pdf
51.	Kayne's Technologies, Mysore and oddabetta Tea Factory	Industrial tour	https://hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/ECE/Industrialvisit-2022.pdf
52.	A. M Shaikh homoeophathic Medical college, Belagavi	Webinar	https://hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/ECE/ECE-covid19.pdf
53.	S. J. P. N. Trust's PU Independent college	Webinar	https://hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/ECE/ECE-project-mangmt.pdf
54.	VVCE Mysore	Technical Talk	https://hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/ECE/ECE-DeepLearng&Application.pdf

55.	Angadi Institute of Technology & Management	Faculty Development Program	https://hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/ECE/ECE-RRM-AITM-FDP.pdf
56.	S. J. P. N. Trust's Polytechnic, Nidasoshi	Technical Talk	https://hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/ECE/SSI-certificate.pdf
57.	National Skill Training Institute, Govt. of India	Invited talk	https://hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/ECE/ECE-Robotics&Automatn-Bannibagi.pdf
58.	Creintors Automation Solutions Pvt. Ltd	Seminar	https://hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/ECE/RoboticsandAutomationNC2021.pdf
59.	Industry visit to Hireryakesht Satakali Sakkaie Kharkhane ,Visit to Shri. Duidundeshwar Math Nidasoshi & Goshala Hargapur and A Talk on "Health Awaieness and COVID-19" precautions,,	Induction Programme	https://hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/First-Year/Field-Visit.pdf

Extension Activities conducted for creation and knowledge transfer

The institute is regularly facilitating to conduct activities on "Universal-Human-Values" and to organize expertise talks on relevant social issues. Students and staff members are participated in various extensive activities such as "Swacchh-Bharat-Abhiyan/Shramadhan", "Engineers-Day", "World Environment-Day", "Teachers-Day", "NSS-Day", "Women's-Day", "Blood–Donation-Camp" etc.

The institute has adopted five villages: 1.Nidasoshi,2.Ammanagi,3.Kesti,4.Borgal5.Hattarwat for holistic development through technological intervention between Gram Panchayat and institute under the Prime Minister flagship program "Unnat-Bharat-Abhiyan". The village-surveys are conducted in the adopted villages by the student and staff volunteers. The Panchayat Development Officers (PDOs) and surveyors/volunteers prepared analysis reports of issues/recommendations/problems/suggestions and are discussed in the UBA meetings. The institute level Subject-Expert-Group members/volunteers (SEGs) prepared 8 project proposals for Technology-Customization and Technology-Development for the adopted villages and are submitted to the SEG-UBA and one of them has been selected for sponsorship of Rs. 1.0 lakh.

The participation of students and staff in the above said extensive activities leads to national interest paradigm shifts and insights such as 1.Enhancement of abilities/competencies to resolve societal issues/problems through technology intervention 2.Increased compassion and humanity towards rural and poor communities 3.Right understanding and adoption of Universal Human Values 4.Professional ethics 5.Proactive philanthropic mindsets 6.Increased Patriotism and oneness culture 7.Cost and environmentally conscious mindsets.

Links:

S.N.	Programme	Link for Activity Report/Document
1	NSS and Red Cross Activities	https://hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/Events-Report-of-NSS-and-Red-Cross-Activities.pdf
2	Online session on Women health and Hygiene by Mrs. Nitya Chaudhary CSR Executive, Unicharm India Chief Guest: Dr. (Smt.) Laximbai Ainapure, Artist Salhalli Dist.: Ramdurga Guest of honor: Smt. Sangeeta Bagewadi, Artist Salahalli Dist. : Ramdurga	https://hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/Womens-day-report-2022.pdf
3	The 3rd Semester Branch Entry and AIMSS Inauguration Function on 28/10/2021 by AIMSS-MED	https://hsit.ac.in/NAAC/C3/2021-22/Activity/ME/1-The-3rd-Semester-Branch-Entry-and-AIMSS-Inauguration-Function.pdf
4	Appu Amar on 13/11/ 2021 by AIMSS-MED	https://hsit.ac.in/NAAC/C3/2021-22/Activity/ME/3-Appu-Amar.pdf
5	Virtual Training Programme on Nation Building Attitudes & Behaviors Under CSR for Staff from 13/12/2021 To 17/12/2021 by AIMSS-MED	https://hsit.ac.in/NAAC/C3/2021-22/Activity/ME/9-Virtual-Training-Programme-on-Nation-Building-Attitudes-and-Behaviors-Under-CSR-for-Staff.pdf
6	Virtual Training Programme on Nation Building Attitudes & Behaviors Under CSR for Students from 20/12/2021 To 24/12/2021 by AIMSS-MED	https://hsit.ac.in/NAAC/C3/2021-22/Activity/ME/10-Virtual-Training-Programme-on-Nation-Buiiding-Attitudes-and--Behaviors-Under-CSR-for-Students.pdf

7	Poster presentation on Theme: Energy & Its economics on 20/01/2022 by AIMSS-MED	https://hsit.ac.in/NAAC/C3/2021-22/Activity/ME/13-Poster-presentation-on-Theme-Energy-and-Its-economics.pdf
8	ALOHA Farewell Function -2K22 on 22/07/2022 by AIMSS-MED	https://hsit.ac.in/NAAC/C3/2021-22/Activity/ME/29-ALOHA-Farewell-Function-2K22.pdf
9	Book Distribution to Bright Students on 22/07/2022 by AIMSS-MED	https://hsit.ac.in/NAAC/C3/2021-22/Activity/ME/30-Book-Distribution-to-Bright-Students.pdf
10	Future Tech -2022, A Technical Competitions for Polytechnic Students on 29/07/2022 by AIMSS-MED	https://hsit.ac.in/NAAC/C3/2021-22/Activity/ME/31-Future-Tech-2022-A-Technical-Competitions-for-Polytechnic-Students.pdf
11	Career Guidance Awareness program on SAP on26/08/2022 by AIMSS-MED	https://hsit.ac.in/NAAC/C3/2021-22/Activity/ME/32-Carrier-Guidance-Awareness-program-on-SAP.pdf
12	Visit to Shri. Duidundeshwar Math, Niala.oshi & Goshala Hargapur	https://hsit.ac.in/NAAC/C3/2021-22/3.5.1-Number-of-Collaborative-activities/First-Year/Field-Visit.pdf
13	Awareness Programme on "Digital Money Transaction" by CSE Students as a part of AICTE Activity	https://hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/CSE/Digital-Money-Transaction-Nidasoshi.pdf
14	Awareness Programme on "Digital Money Transaction" by CSE Students as a part of AICTE Activity	https://hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/CSE/Digital-Money-Transaction-Kakmari.pdf
15	Awareness Programme on "Digital Money Transaction" by CSE Students as a part of AICTE Activity	https://hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/CSE/Digital-Money-Transaction-Nagnur.pdf
16	Awareness Programme on "Digital Money Transaction" by CSE Students as a part of AICTE Activity	https://hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/CSE/Digital-Money-Transaction-Adi.pdf
17	A inspiration Program on "How to Achieve Good Results in Board Exams" by CSE students as a part of AICTE Activity	https://hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/CSE/How-to-Achieve-Good-Results-in-Board-Exams.pdf
18	Awareness Program on "Rain Water Harvesting" by CSE students as a part of AICTE activity	https://hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/CSE/Rain-Water-Harvesting-Nidasoshi.pdf
19	Awareness Program on "Rain Water Harvesting" by CSE students as a part of AICTE activity	https://hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/CSE/Rain-Water-Harvesting-Sankeshwar.pdf
20	Awareness activity for "Rural Entrepreneurship" by CSE students as a part of AICTE activity	https://hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/CSE/Awareness-activity-for-Rural-Entrepreneurship.pdf
21	"Swachh Bharat Abhiyan" by CSE students as a part of AICTE activity	https://hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/CSE/Swachh-Bharat-Abhiyan-Bus-Stand-Sankeshwar.pdf
22	"Swachh Bharat Abhiyan" by CSE students as a part of AICTE activity	https://hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/CSE/Swachh-Bharat-Abhiyan-Nidasoshi.pdf
23	Awareness Program on "Waste Management" by CSE students as a part of AICTE activity	https://hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/CSE/Waste-Management-Nidasoshi.pdf
24	Helping local schools to achieve good results and enhancing their enrolment in Higher/Technical/ Vocational Education and enhancing their communication skills by EEE students	https://hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/EEE/1.DLK_Commn_T+P.pdf

	as a part of AICTE activity	
25	Creating awareness and facilitating digital money transactions by EEE students as a part of AICTE activity	https://www.hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/EEE/2.GPN_DigiM.pdf
26	Creating awareness and facilitating digital money transactions by EEE students as a part of AICTE activity	https://www.hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/EEE/3.%20GPN_DigiMoney.pdf
27	Prepare and implement a plan to improve health parameters of villagers by EEE students as a part of AICTE activity	https://www.hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/EEE/4.GPN_Health_KaveriChaitraAruna.pdf
28	Creating awareness on waste Management by EEE students as a part of AICTE activity	https://www.hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/EEE/5.GPN_WastMgt_Triveni.pdf
29	Helping local schools to achieve good result and enhance their enrollment in Higher/Technical/ Vocational Education by EEE students as a part of AICTE activity	https://www.hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/EEE/6.School_GoodResult_Koli.pdf
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31	Helping local schools to achieve good result and enhance their enrollment in Higher/Technical/ Vocational Education by EEE students as a part of AICTE activity	https://www.hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/EEE/8.School_GoodResult_Sanobar.pdf
32	Creating awareness on waste management by EEE students as a part of AICTE activity	https://www.hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/EEE/9.Waste%20mgt%20LaxmiKatate_0002.pdf
33	COVID-19 Vaccination Awerness Programme by EEE students as a part of AICTE activity	https://www.hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/EEE/10.%20GPN_Health%20.pdf
34	Creating awareness and facilitating digital money transactions by EEE students as a part of AICTE activity	https://www.hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/EEE/11%20GPN_DigiM%20.pdf
35	Creating awareness and facilitating digital money transactions by EEE students as a part of AICTE activity	https://www.hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/EEE/12.GPN_MoneyTran1.pdf
36	Creating awareness on rain water harvesting by EEE students as a part of AICTE activity	https://www.hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/EEE/13.GPN_RainWater.pdf
37	Creating awareness on rain water harvesting by EEE students as a part of AICTE activity	https://www.hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/EEE/14.%20GPN_RainWater2.pdf
38	Creating awareness on solid waste management by EEE students as a part of AICTE activity	https://www.hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/EEE/15.%20GPN_WastiMgt_Mannikeri.pdf
39	COVID-19 Vaccination Awareness Programme by ME students as a part of AICTE activity	https://hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/ME/covid-19-vaccination-awareness.pdf
40	Facilitating 100% digitiesed money	https://hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-

	transactions by ME students as a part of AICTE activity	Outreach-Programs/AICTE-Activity/ME/creating-awareness-and-Faciliting-digital-money-transaction.pdf
41	Awareness on Rain water harvesting by ME students as a part of AICTE activity	https://hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/ME/rain-water-harvesting.pdf
42	Helping local High school students by ME students as a part of AICTE activity	https://hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/ME/helping-local-high-school-to-achieve-good-results-and-enhance-their-enrollment-in-higher.pdf
43	Swachh Bharat Abhiyan by ME students as a part of AICTE activity	https://hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/ME/swatchh-bharath-abhiyan.pdf
44	Awareness on waste Management by ME students as a part of AICTE activity	https://hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/ME/creating-awareness-on-waste-management.pdf
45	Awareness Programme on "Rain Water Harvesting" by ECE Students as a part of AICTE activity	https://hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/ECE/Rainwater-harvesting-awareness.pdf
46	Awerness Programme on "Digital Money transaction" by ECE Students as a part of AICTE activities	https://hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/ECE/Digital-money.pdf
47	Motivational Programme to Local School students on "How to improve results" by ECE students as a part of AICTE Programme	https://hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/ECE/Helping-school-Improve-result.pdf
48	Awerness programme on Health Parameters and how to improve health" by ECE students as a part of AICTE programme	https://hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/ECE/Improve-health-parameter.pdf
49	Swachha Bharat Abhiyan Programme by ECE students as a part of AICTE activity	https://hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/ECE/Swach-Bharat.pdf
50	Awareness programme on "Waste Management" by ECE students as a part of AICTE activity	https://hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/ECE/Waste-Management-awareness.pdf
51	Promotion of Technology nearby areas by ECE students as a part of AICTE activity	https://hsit.ac.in/NAAC/C3/2021-22/3.4.3-Extension-and-Outreach-Programs/AICTE-Activity/ECE/Technology-awareness.pdf

Application Details

2021101684
: DEEP LEARNING BASED REAL TIME SMART DETECTION OF ACCIDENT VICTIMS ON HIGHWAYS

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Application details

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Invention title	DEEP LEARNING BASED REAL TIME SMART DETECTION OF ACCIDENT VICTIMS ON HIGHWAYS				
Inventor(s)	Krishnamoorthy, R. ; Jayaprakash, H. V. ; P., Lakshmi ; Srikanth, Abhiram ; K. R., Shobha ; Chaithra, Prerana ; Nayak, Shantharam ; Patil, Pramod V. ; Kapula, Prabhakara Rao ; Ambore, Bhagyashree ; A. S., Mahesh Kumar				
Agent name	JADHAV, JAGANNATH DR	**Address for legal service**	VIC 3978 Australia show full address		
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TITLE OF INVENTION	DETECTION OF BREAST CANCER IN DIGITAL MAMMOGRAMS USING DEEP LEARNING ALGORITHM
FIELD OF INVENTION	COMPUTER SCIENCE
E-MAIL (As Per Record)	iprsince2014@hotmail.com
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(54) Title of the invention : A MACHINE LEARNING TECHNIQUE TO SUPPORT DECISIONS ALONG WITH SELF STUDY OF COVID PATIENTS

(51) International classification	:G06N 20/00	(71)**Name of Applicant :** 1)**Dr. JAGANNATH JADHAV** Address of Applicant :ASSOCIATE PROFESSOR, DEPARTMENT OF ECE, KLECOLLEGE OF ENGINEERING AND TECHNOLOGY, CHIKODI, BELAGAVI591201, KARNATAKA, INDIA. Karnataka India 2)**Dr. G. NAGESWARA RAO** 3)**Dr. J. MUTHUKUMARAN** 4)**Dr. P. JANARDHAN SAIKUMAR** 5)**Dr. SYED MUTAHAR AAQIB** 6)**Dr. RAGHAVENDRA.R. MAGGAVI** 7)**Dr. SOMASHEKHAR I C** 8)**Dr. HEMA PATIL** 9)**Mr. BISWADIP BASU MALLIK** 10)**Mr. KARKUN M. SUHEL M. UMARBHAI** (72)**Name of Inventor :** 1)**Dr. JAGANNATH JADHAV** 2)**Dr. G. NAGESWARA RAO** 3)**Dr. J. MUTHUKUMARAN** 4)**Dr. P. JANARDHAN SAIKUMAR** 5)**Dr. SYED MUTAHAR AAQIB** 6)**Dr. RAGHAVENDRA.R. MAGGAVI** 7)**Dr. SOMASHEKHAR I C** 8)**Dr. HEMA PATIL** 9)**Mr. BISWADIP BASU MALLIK** 10)**Mr. KARKUN M. SUHEL M. UMARBHAI**
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(57) Abstract :
A machine learning technique to support decisions along with self-study of COVID, patients aim at implementing techniques to manage the database of COVID recovered patients and run a machine learning algorithm to get a self-decision and suggestion-oriented system to analyze the side effects of COVID recovered patients. This invention will help the medical team to cope up with the new pandemic that is COVID-19.

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