

Staff Achievements

S.No	Name	Achievement
1.	Dr. G. Babu Asso. Professor/ BME	<ul style="list-style-type: none">* Published a Book entitled “ Digital Image Processing”* Organized Webinar on “Scope of Biomedical Engineering”* Session Speaker for the FDP on Recent Trends in Image Processing, EIE, EEC* Filed Patent entitled “ A Novel robotic assisted palpation method for prostate cancer detection” on 19.03.2021* Attended ISTE-AICTE Sponsored FDP on “Data Science in Engineering Applications”* Session Speaker for Webinar on “Medical Image Fusion” at JIT, Chennai* Organized Student Outreach Program on “Prevetive Measures of COVID-19” at J.S Govt. Hr. Secondary School.* Presented Paper entitled “Nanobots for Cancer Immuno-therapy” in TNSCST Sponsored National Conference* Filed Patent entitled “Rechargeable wireless sensor networks with multiple sinks”* Attended AICTE-ISTE Sponsored FDP on “Strategies in

		<p>Teaching Learning”</p> <ul style="list-style-type: none"> * Session Chair in Online National Conference on “Recent Trends and Advances in Biomedical Engineering” at SMK Formra Institute of Technology, Chennai * Organized Technical Contest on “Innovative Biomedical Art” * Presented Paper entitled “The Intelligent Healthcare” in IEEE photonics, Robotics and Automation, Engineering in medicine, computer society sponsored international conference on “Biomedical Smart Structures and Systems” organized by Saveetha Engineering College * Participated in AICTE Sponsored FDP on “Machine Learning on Recent Trends and Applications” * Organized Webinar on “Awareness on Oral cancer - Rising Tide Among Younger Population” * Presented a Paper entitled “IoT Based Intelligent Car Security System Using IRIS Image Feature” In the International Conference on Computing, Communication, Electrical and Biomedical Systems. * Organized Webinar on “World Sickle Cell Day”
2.	Dr. B. Suresh	* Co-editor in Biomedical Engineering Society of India Journal for

	<p>Chander Kapali AP/BME</p>	<p>the year 2021 - 2023.</p> <ul style="list-style-type: none"> * Organized Technical Contest on “Innovative Biomedical Art” * AICTE-ISTE APPROVED FDP on “ Machine Learning for All” during 03.05.2021 to 08.05.20201 conducted by KSRM College of Engineering, Kadapa, Andhra Pradesh * FDP on “Research Paper Writing” during 10.06.2021 to 15.06.20201 conducted by KG Reddy College of Engineering & Technology, Moniabad, Hyderabad, Telangana. * Organized Webinar on “Awareness on Oral cancer - Rising Tide Among Younger Population” * Organized Webinar on “World Sickle Cell Day”
<p>3.</p>	<p>Ms.K.Shruthi AP/BME</p>	<ul style="list-style-type: none"> * Completed online Course “COVID19 Contact Tracking” in Coursera * AICTE-ISTE APPROVED FDP on “ Machine Learning for All” during 03.05.2021 to 08.05.20201 conducted by KSRM College of Engineering, Kadapa, Andhra Pradesh * FDP on “Research Paper Writing” during 10.06.2021 to 15.06.20201 conducted by KG Reddy College of Engineering & Technology, Moniabad, Hyderabad, Telangana. * Organized Webinar on “Awareness on Oral cancer - Rising Tide

		<p>Among Younger Population”</p> <ul style="list-style-type: none">* Presented Paper entitled “An Investigation and Reduction of Noise Level in ICU” in the International e-Conference on “Power Generation, Communication and Healthcare” on 6th June 2021* Organized Webinar on “World Sickle Cell Day”
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