



# EMERALD HEIGHTS COLLEGE FOR WOMEN

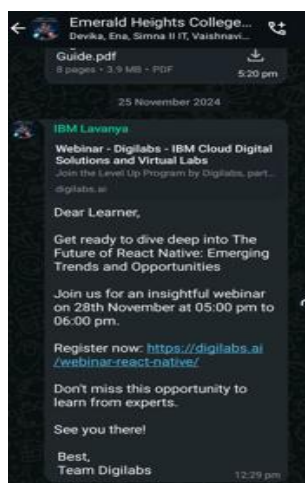
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Affiliated to Bharathiar university

Finger post, Ooty  
The Nilgiris, Tamilnadu

## CRITERIA 2.3.2- TEACHING LEARNING PROCESS ICT TOOLS

<b>Name of the Department</b>	Computer Science	<b>Online</b>	
<b>Name of the activity</b>	Webinar-The future of React Native: Emerging trends and oppturnities	<b>No of Beneficiaries</b>	30
<b>Date and Time</b>	<b>28/11/2024</b>		
<b>Objectives</b>	To know the basics of react Native		
<b>Report</b>	As per the MoU with IBM for the department of computer science a webinar was conducted for the 3 <sup>rd</sup> year students of BSc CS, BCA,B.Sc IT registered themselves in the digilab portal and took part in the webinar.Concepts like understanding java script ,native platform, declarative UI, components based architecture, state and props of interfaces, style sheet in react native ,trends of react native were discussed.		





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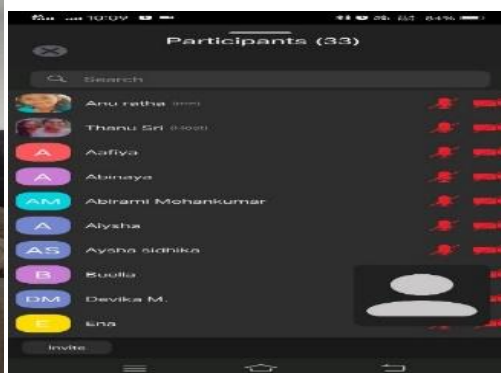
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<b>Name of the Department</b>	Computer Science	<b>Venue</b>	Seminar hall
<b>Name of the activity</b>	Webinar on Internet of Things	<b>No of Beneficiaries</b>	28
<b>Date and Time</b>	19/7/2024		
<b>Objectives</b>	To make students gain knowledge in basics of IOT		
<b>Report</b>	The department of computer science a webinar was conducted for the 3 <sup>rd</sup> year students of BSc CS, BCA,B.Sc(IT) . The topics like what is IOT?, how IOT is used in smart city Application, what are sensors and how to use and operate sensors in IOT devices. The software used in IOT and how to get job in the field of IOT was discussed.		





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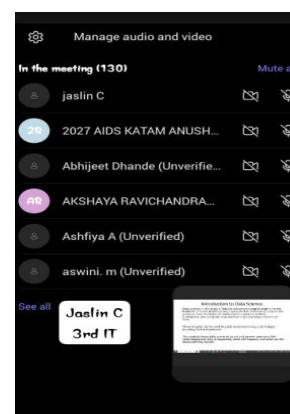
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<b>Name of the Department</b>	Computer Science	<b>Venue</b>	Seminar hall
<b>Name of the activity</b>	Webinar participation- Introduction to Data science Empowering the nest generation	<b>No of Beneficiaries</b>	30
<b>Date and Time</b>	30/1/2025	<b>Venue</b>	Seminar Hall
<b>Objectives</b>	To know the basics of data Science		
<b>Key Speaker</b>	Mr. ManiKrishnaRamachandran IBM Cloud Digilabs		
<b>Report</b>	As per the MoU with IBM for the department of computer science a webinar was conducted for the 3 <sup>rd</sup> year students of BSc CS, BCA,B.Sc IT registered themselves in the Digi lab portal and took part in the webinar. The Webinar focused on the fundamentals and applications of data science in various industries. The key topics <b>like</b> Introduction to Data Science,Data Collection and Pre-processing, EDA,Machine Learning and Predictive Modelling, Data Visualization were Discussed.		





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### CRITERIA 2.3.2- TEACHING LEARNING PROCESS ICT TOOLS



#### DEPARTMENT OF ENGLISH

Usage of ICT tools in the classroom helps students to develop new skills and become more creative. It helps the students in developing their imagination. The attention level of the student gets increased with the use of ICT tools contributing to the greater effectiveness in the learning process. The students get rise to the incorporation of new learning methodologies which in turn helps the students to get access to many online resources which includes websites, graphics etc..

Webinars and other ICT-driven learning opportunities offer significant benefits by providing flexible, interactive, and engaging ways for students to access education. The integration of ICT in education helps students stay connected to the learning process, acquire new skills, and build valuable competencies that will serve them well in their academic and professional careers.

<b>Name of the Activity</b>	A webinar on-Imagining Sustainable Future : Where Story Meets Planet.	<b>No. of Beneficiaries</b>	29
<b>Date/Time</b>	12/02/2025	<b>Venue/Platform</b>	Google-Meet





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<b>Chief Guest/Resource Person</b>	Dr.S. Snekha Sri, Assistant Professor of English Periyar University,Salem
<b>Report</b>	The workshop explored the role of storytelling in promoting sustainability,bringing together writers and environmentalists.Discussions focused on how narratives shape ecological awareness and inspire action.
<b>Photographs</b>	 

<b>Name of the Activity</b>	STUDENT SEMINAR	<b>No. of Beneficiaries</b>	08
<b>Date/Time</b>	22/01/25	<b>Venue/Platform</b>	III BA ENGLISH LITERATURE
<b>Objectives</b>	To enhance students' knowledge, communication skills, and confidence by providing a platform to present and discuss academic topics, research findings, and innovative ideas in a collaborative and interactive environment.		



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### CRITERIA 2.3.2- TEACHING LEARNING PROCESS ICT TOOLS

#### Photographs



<b>Name of the Activity</b>	USING ICT FOR TEACHING	<b>No. of Beneficiaries</b>	28
<b>Date/Time</b>	19/12/2024	<b>Venue/Platform</b>	BA ENGLISH LITERATURE CLASSROOMS






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<b>Objectives</b>	To effectively integrate Information and Communication Technology (ICT) into teaching and learning processes in order to enhance student engagement, improve instructional delivery, and foster innovative, interactive, and student-centered educational experiences.
<b>Photographs</b>	

### DEPARTMENT OF MATHEMATICS

<b>Name of the Department</b>	<b>MATHEMATICS</b>	
<b>Report</b>	Students equip themselves with industry relevant skills and prepare themselves for modern job market with ICT TOOLS like Online Platform, Video Lecturers and Tutorials, Assessment and Certification, Live Interaction, Mobile app ,Learning Management System given by Naan Mudhalvan Scheme.	



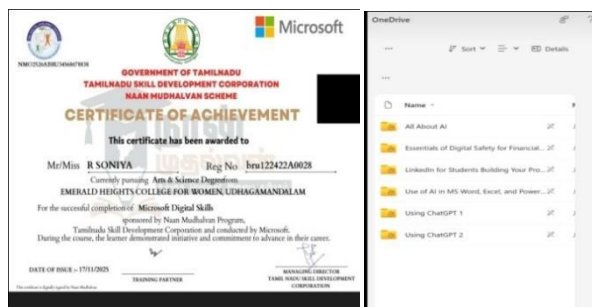
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Name of the Department	DEPARTMENT OF MATHEMATICS	
Report	Certificate course in Multimedia utilizing ICT Tools	
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<b>Name of the Activity</b>	ICT Tools-Online Quiz-Wildlife Week Celebration - 2024	<b>No. of Beneficiaries</b>	Institution level
<b>Date/Time</b>	18/09/2024 . 10 am	<b>Venue</b>	ZOOLOGY LAB
<b>Chief Guest</b>	Ms. Swathi , Environmental Engineer, Green Fellow, Department of Environment and Climate Change, Government of Tamilnadu , The Nilgiris.		
<b>Objectives</b>	<b>Online Quiz-Institution level- Conservation of wild life</b>		





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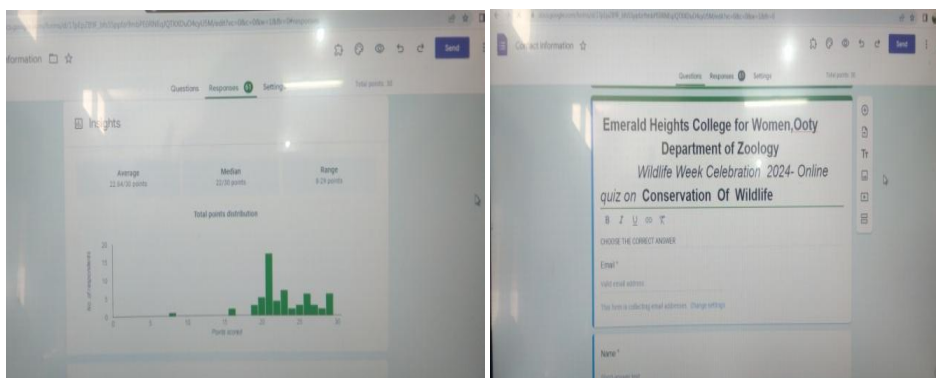
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<b>Report</b>	The online quiz on <b>Conservation of wild life</b> was a successful and impactful event. It not only increased student awareness on environmental issue but also encouraged them to take an active role in wildlife protection. Such initiatives are essential to build a more environmentally responsible future generation.
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Principal  
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