

East Point Campus – "Jnanaprabha", Virgo Nagar Post, Bangalore-560049, Karnataka, India Website Contents

Event Report

Institution	East Point College of Engineering and Technology					
Department	Computer Science & Engineering					
Event Type / Theme Please Tick (\sqrt{)} appropriate one	Community Service Project					
Event Title	"Community Service Project Demonstration- Literacy for All" WEEK 5					
Date	04.12.2024			Time		09.30 am to 01.00pm
Venue	Government Primary School, Bileshivale, Doddagubbi					
Duration	1 Day	From:	04.12	.2024	To:	04.1.2024
Program Objective	The session was aimed at creating a community service for students that can be incredibly rewarding and impactful.					

Topics Covered

- 1. Basic English Sentences and a lesson on Neeraj Bhanot.
- 2. Iodine Test for Starch in Food: Students learned how to identify starch in food samples using iodine solution. They observed that starch-containing foods, like potato and rice, turned blue-black upon adding iodine.
- 3. Glowing of a Bulb Using a Battery: Students explored the basics of an electric circuit by connecting a bulb to a battery using wires. They observed how a complete circuit allowed the bulb to glow, demonstrating the flow of electricity.
- 4. (NMMS Training) Aptitude Questions from NMMS Book provided by School in subjects like Maths, Chemistry and Science experiment on Oxidation of Sulphur and pH of Sulphurous acid.
- 5. Hovercraft for Balloon: A hovercraft is a device that demonstrates the principles of motion and air pressure. It uses a balloon to create an air cushion, allowing it to glide smoothly over a flat surface with minimal friction.
- 6. pH Value and pH Scale in Chemistry: The pH scale is a measurement system used to indicate the acidity or basicity of a solution. It ranges from 0 to 14, with values below 7 representing acidic solutions, 7 being neutral, and values above 7 indicating basic solutions.
- 7. Neutralization Reaction (Hydrochloric Acid and Sodium Hydroxide): A neutralization reaction occurs when an acid reacts with a base to produce a salt and water. In the reaction between hydrochloric acid (HCl) and sodium hydroxide (NaOH), sodium chloride (NaCl) and water (H₂O) are formed, effectively neutralizing the solution.

1. Names of the Resource Persons / Chief Guests / Guests of Honors / Other's Mention	CSE Students – 5 th Sem Students			
2. Designation/s	Students			



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3. Company's Name / Associations	NA				
Total Number of Participants	25				
Total number of Participants in Google Meet	NA				
Total number of feedbacks received through Google forms from both Google meet and You Tube	NA				
Total Number of Views (First Day) in YouTube					
Photos					
Video Recording Link / YouTube Link	NA				