

Government Engineering College, Rajkot

**Report on  
"SPARK" under SSIP 2.0**

## Event Details

<b>Name of Event</b>	<b>Institute level Ideathon “SPARK” under SSIP 2.0</b>
<b>Date &amp; Time</b>	<p>Date: 22-02-2024   03:45PM onwards – IC Department  Date: 20-02-2024   03:45 PM onwards –Computer  6th Semester: 21/02/24 (12:00 AM To 03:30 PM)- Mechanical  4th Semester: 22/02/24 (11:00 AM To 05:45 PM) – Mechanical  Date 24.02.2024, -EC Deptment  Date: 26-02-2024   01:30 PM onwards- Civil</p>
<b>Venue</b>	<p>C101, I &amp; C Engineering Building, GEC Rajkot  D003, Computer Engineering Building, GEC Rajkot  F015, Mechanical Engineering Building, GEC Rajkot  Friday at B002 Ec Department GEC Rajkot  E001, Civil Engineering Building, GEC Rajkot</p>
<b>Faculty Coordinators</b>	<p>Dr.P.M.Pithdiya,, Assistant Professor –IC  Prof. Prof.H.R.Patel, , Assistant Professor- IC  Prof. Prof.R.M. Parmar, Assistant Professor- IC  Prof. P. N. Balai, Assistant Professor- IC  Prof. Sheetal J. Nagar, Assistant Professor- Computer  Prof. Prashant D. Maheta, Assistant Professor- computer  Prof. Trupti M. Kodinariya, Assistant Professor- Computer  Prof. Ravi J. Khimani, Assistant Professor- Computer  Prof. P. B. Mandanka, Assistant Professor- MEchnaical  Prof. J. J. Goswami, Associate Professor- MEchnaical  Prof. J. S. Pandya, -EC  Prof. N. V. Langhnoja -EC  Prof. P. R. Pandya –EC  Prof. S. N. Chavda, Assistant Professor- Civil</p>
<b>Institute SSIP Coordinator</b>	<p>Prof. K ,B Rathod , Associate Professor  Prof. P. M. Pithadiya, Assistant Professor</p>
<b>Organized by</b>	<p>SSIP Committee and Design Engineering Committee,  Government Engineering College, Rajkot</p>
<b>Objective of Programme</b>	<ul style="list-style-type: none"> <li>- To provide a platform to Instrumentation &amp; Control Department Students for presentation of innovative ideas.</li> <li>- To motivate students for Prototype,PoC and Start-ups.</li> </ul>

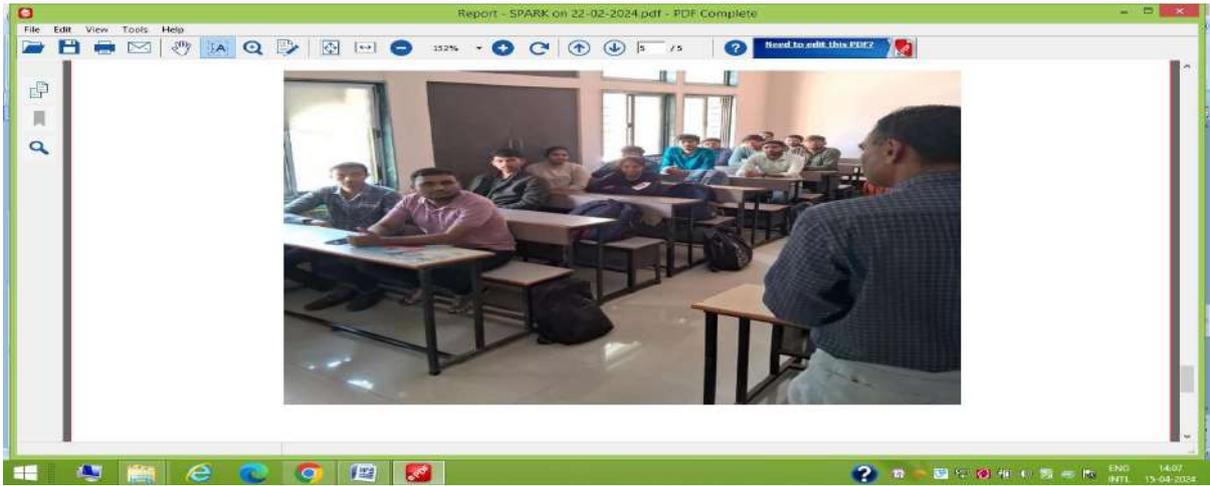
<p><b>Outcome of Programme</b></p>	<ul style="list-style-type: none"> <li>- Students represented the solutions of some existing problems which can be solved by recent technologies.</li> <li>- Students also emphasized on the social impact, features and functionalities in their proposed solutions.</li> </ul>
<p><b>Number of Participants</b></p>	<p>Total Students – 15 – IC  Total Students – 14 –Computer  Total Students – 44- Mechanical  Total Students – 69- EC  Total Students – 36- Civil  Total Students All Department : 188</p>



IC Dept



Computer Dept



Mechanical Department



EC Department



Civil Department