

**SONA COLLEGE OF TECHNOLOGY**

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**Stake Holders Curricular Design Feedback Action to be Taken Report**

**Date: 10.05.2020**

**Programme: CSE Academic Year: 2020-2021(Odd)**

<b>S.No</b>	<b>Stakeholder</b>	<b>Comments Given by Stakeholders</b>	<b>Action to be taken</b>
1	Faculty	The syllabus should be enhanced in the next regulations.	<ul style="list-style-type: none"><li>• Conduct a thorough analysis of the current syllabus to identify areas that need updating, additional topics that should be included, and obsolete content that should be removed.</li><li>• Engage in regular consultations and feedback sessions with industry experts to align the curriculum with industry requirements and technological advancements.</li><li>• Introduce new courses or modules that cover emerging trends, technologies, and skills relevant to the students' field of study.</li></ul>
2	Students	<ul style="list-style-type: none"><li>• Courses on data analytics and new technologies should be arranged.</li><li>• Project should be given in regular curricula.</li><li>• Courses such as Python, Full Stack, and Advance JAVA should be included in syllabi.</li></ul>	<ul style="list-style-type: none"><li>• Incorporate project-based learning opportunities into the regular curriculum. Ensure that students have the chance to work on real-world projects, enabling them to apply their knowledge in practical situations.</li><li>• Establish a process for continuous curriculum review and updates to keep pace with evolving technologies</li></ul>

			and industry needs. Top of Form
3	Parents	<ul style="list-style-type: none"> <li>Industry Training is required</li> </ul>	<ul style="list-style-type: none"> <li>Form partnerships with industry representatives to identify the skills and knowledge areas most relevant to job placements and design curriculum elements that align with industry demands.</li> <li>Offer mentorship and career guidance programs to help students understand the job market, connect with industry professionals, and prepare for their careers.</li> </ul>
4	Alumni	<ul style="list-style-type: none"> <li>Python Programming should be included in 1<sup>st</sup> year and Competitive Programming should be added .</li> </ul>	<ul style="list-style-type: none"> <li>Collaborate with alumni, and industry experts to design and implement these courses effectively and aligned with industry standards.</li> <li>Provide support and resources, such as online coding platforms, coding challenges, and practice materials, to help students excel in these courses.</li> </ul>
5	Employers	Organize hands on training programs to improve programming.	<p>Provide a conducive learning environment equipped with modern technology, tools, and software for hands-on training. This includes dedicated computer labs or workspaces with the necessary resources.</p> <p>Implement regular assessments to gauge students' progress and provide constructive feedback.</p>

  
**BOS Coordinator**

  
**HoD / BOS Chairman**

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Programme: CSE Academic Year: 2020-21 (Even)

Date: 05.12.2020

S.No	Stakeholder	Comments Given by Stakeholders	Action to be taken
1	Faculty	<ul style="list-style-type: none"> <li>• Organize training workshops for skill development.</li> <li>• Develop a fresher and alumni student database for easy talent identification.</li> <li>• Suggested to facilitate telephonic/online interviews for fresher.</li> <li>• Fine tuning of program objective with industry objectives.</li> </ul>	<ul style="list-style-type: none"> <li>• Conduct training workshops and programs for skill development. These workshops can cover various aspects, including technical skills, soft skills, resume building, and interview preparation.</li> <li>• Developing and maintaining a comprehensive database of both fresher and alumni students, making it easier for faculty, students, and potential employers to identify talent for various opportunities.</li> <li>• Facilitate telephonic or online interviews for fresher candidates, simplifying the recruitment process and providing the necessary infrastructure for virtual interviews.               <ul style="list-style-type: none"> <li>• Work closely with industry partners to fine-tune the program objectives, ensuring that the curriculum is in sync with industry expectations and demands. The center can act as a liaison between the faculty and industry experts to maintain program relevance.</li> </ul> </li> </ul>
2	Students	<ul style="list-style-type: none"> <li>• Online offline mode teaching</li> <li>• Continuation of online MCQ Examination system.</li> <li>• Online access to digital resources (open and subscription) be provided by</li> </ul>	<p>Invest in technology infrastructure and educational platforms that support both online and offline mode teaching.</p> <p>Develop and improve the online examination system, ensuring its reliability and security while accommodating various question types, not just MCQs.</p>

		library for referencing. • Training on personality and professional development be provided to enhance employability skill.	Collaborate with the library to expand the online access to a wide range of digital resources, including both open-access and subscription-based materials. Establish programs and workshops for personality and professional development to enhance employability skills.
3	Parents	Organize online parent-teachers meet (PTM)	<ul style="list-style-type: none"> <li>• Create a calendar that outlines the dates and times for the online PTMs, making it convenient for parents to plan their participation.</li> <li>• Use a secure and user-friendly platform for conducting online PTMs to ensure a smooth and efficient experience for both parents and teachers.</li> </ul>
4	Alumni	Strengthen Alumni network through alumni association. • Provide with job opportunity information.	<ul style="list-style-type: none"> <li>• The association can organize alumni events, webinars, and activities that encourage alumni to stay engaged and connected with the academic institution and their fellow graduates.</li> <li>• Implement a system for regularly sharing job and career opportunities with alumni.</li> </ul>
5	Employers	Facilitate an independent LMS platform for teaching activities and evaluation. Facilitate an SMS/APP-based communication system with students currently, open access social media meeting apps are being used to undertake such activities	<ul style="list-style-type: none"> <li>• Develop and implement a dedicated SMS/APP-based communication system designed specifically for academic use and act as channels among students, faculty, and employers, ensuring data privacy and security</li> </ul>

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