



## Report for AY 2024-25

### Open Source Software

#### VISION

Cultivate a thriving community of student open-source advocates, driving the adoption of innovative and accessible technologies for technical development and setting industry standards.

#### MISSION

Develop technically proficient developers by creating a space for active participation in and contribution to the open-source community, while enhancing individual skills.

Name of Faculty In-Charge		
1	Prof Vaishali Ingale	
2	Prof Kuldeep Hule	
Name of Past Student Secretaries		
1	Kaushal Vyas	
2	Deepshikha Rawat	
Budget Allocated by the Institute	Rs 3,50,000/- (for AY 2024-25)	
Sponsorship received	Rs 7,90,969/- (outside college: 6,20,000 + branchwise :1,70,969)	
Name of activities/events conducted		
Sr No.	Type (Inter/Intra college)	
Name of activity		
1.	Spark	Intra College
2.	SIH (Smart India Hackathon)	Intra College
3.	Graphica	Intra College
4.	De-Verse	Intra College
5.	Open Events	Intra College
6.	Pre-Innerve Games	Inter College
7.	Innerve Hackathon	Inter College
8.	Anubhav	Intra College



## Spark

Required Field	Information to be filled
Link for publicity on Social media (Facebook//twitter/Instagram)	<a href="https://www.instagram.com/p/C-cpWSmTLNE/">https://www.instagram.com/p/C-cpWSmTLNE/</a>
Academic Year	2024-25
Name of coordinator	Prof Vaishali Ingale
Program/Activity/Name	Spark
Select one of the Program Type (Workshop/FDP/Seminar/conference/intercollege event/intra college event/ other)	Workshop
Start Date	10 August , 2024
End Date	17 September , 2024
Mode of event (offline/online)	Offline
Number of Student Participants	300+
Number of Faculty Participants	3
Number of External Participants, If any	0
Expenditure Amount, If any	Rs. 26,735/-
Objectives of activity ( min 2)	1. To make students learn Web Development skills. 2. Provide Hands-On experience of Web Development
Description of activity( 50-150 words)	SPARK is a one-month-long event organised exclusively for the first-year engineering students at our college to introduce them to the field of web development. The motive of the event is to provide students with hands-on experience in web development under the guidance of experienced mentors and to get a chance to interact with industry professionals.
Faculty Name (Faculty involved in organising event)	Prof Vaishali Ingale
Student Name (student involved in organising event)	Kaushal Vyas,Deepshikha Rawat
Video URL (optional)	



<p>Geo tagged Photograph1 (JPEG Format max size 2 Mb which shows strength of audience /participants with speaker)</p>	
<p>Geo tagged Photograph2 (JPEG Format max size 2 Mb which shows strength of audience /participants with speaker)</p>	
<p>Session plan/Brochure/Document/overall report of the activity (JPEG or PDF Format max size 2 Mb)</p>	<p><a href="https://spark2k24-25.netlify.app/">https://spark2k24-25.netlify.app /</a></p>
<p>Mentioned the Pos mapped with the activity</p>	<p>PO1,PO2,PO3,PO4,PO8,PO10,P O11,PO12</p>

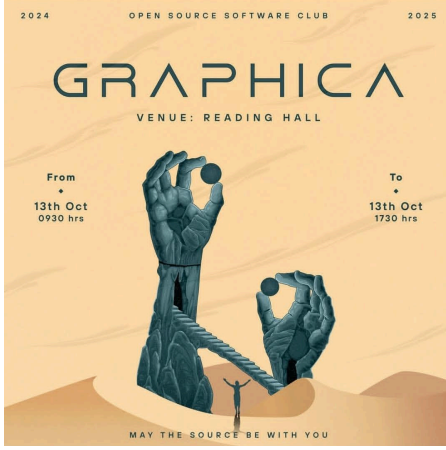

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OSS Faculty Incharge



## Graphica

Required Field	Information to be filled
Link for publicity on Social media (Facebook//twitter/Instagram)	<a href="https://www.instagram.com/p/D A8T-VHywq1/">https://www.instagram.com/p/D A8T-VHywq1/</a>
Academic Year	2024-25
Name of coordinator	Prof Vaishali Ingale
Program/Activity/Name	Graphica
Select one of the Program Type (Workshop/FDP/Seminar/conference/intercollege event/intra college event/ other)	Intra-College Event
Start Date	13 October , 2024
End Date	13 October , 2024
Mode of event (offline/online)	Offline
Number of Student Participants	100+
Number of Faculty Participants	3
Number of External Participants, If any	0
Expenditure Amount, If any	₹ 11,500/-
Objectives of activity ( min 2)	1. To make students learn Web Development skills 2. Provide Hands-On experience of Web Development by the competition
Description of activity( 50-150 words)	GRAPHICA is a mini hackathon organised only for the first year students where they use their knowledge of web-technologies to build software solutions for the problem statement of their own choice.  OUTCOMES: > Students were able to use their knowledge of web technologies to create a webpage using HTML, CSS and Bootstrap.
Faculty Name (Faculty involved in organizing event)	Prof Vaishali Ingale
Student Name (student involved in organizing event)	Kaushal Vyas,Deepshikha Rawat
Video URL (optional)	



<p>Geo tagged Photograph1 (JPEG Format max size 2 Mb which shows strength of audience /participants with speaker)</p>	
<p>Geo tagged Photograph2 (JPEG Format max size 2 Mb which shows strength of audience /participants with speaker)</p>	
<p>Session plan/Brochure/Document/overall report of the activity (JPEG or PDF Format max size 2 Mb)</p>	<p><a href="https://spark2k24-25.netlify.app/">https://spark2k24-25.netlify.app/</a></p>
<p>Mentioned the Pos mapped with the activity</p>	<p>PO1,PO2,PO3,PO4,PO8,PO10,P O11,PO12</p>

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## SIH

Required Field	Information to be filled
Link for publicity on Social media (Facebook//twitter/Instagram)	<a href="https://www.instagram.com/p/D0ltx5VIFvv/?img_index=1">https://www.instagram.com/p/D0ltx5VIFvv/?img_index=1</a>
Academic Year	2024-25
Name of coordinator	Prof Vaishali Ingale
Program/Activity/Name	SIH(Smart India Hackathon)
Select one of the Program Type (Workshop/FDP/Seminar/conference/intercollege event/intra college event/ other)	Workshop
Start Date	28 August , 2024
End Date	29 August , 2024
Mode of event (offline/online)	Offline
Number of Student Participants	200+
Number of Faculty Participants	3
Number of External Participants, If any	0
Expenditure Amount, If any	₹ 65,188/-
Objectives of activity ( min 2)	1.Encourage innovation and problem-solving among students through real-world challenges. 2.Foster collaboration, creativity, and technology-driven solutions for national issues.
Description of activity( 50-150 words)	1.Smart India Hackathon promotes innovation by solving real-life national problems.  2.It empowers students to build impactful solutions using advanced technology tools.
Faculty Name (Faculty involved in organising event)	Prof Vaishali Ingale
Student Name (student involved in organising event)	Kaushal Vyas,Deepshikha Rawat
Video URL (optional)	



<p>Geo tagged Photograph1 <b>(JPEG Format max size 2 Mb which shows strength of audience /participants with speaker)</b></p>	
<p>Geo tagged Photograph2 <b>(JPEG Format max size 2 Mb which shows strength of audience /participants with speaker)</b></p>	
<p>Session plan/Brochure/Document/overall report of the activity <b>(JPEG or PDF Format max size 2 Mb)</b></p>	<p><a href="https://www.sih.gov.in/">https://www.sih.gov.in/</a></p>
<p>Mentioned the Pos mapped with the activity</p>	<p>PO1, PO2,PO3,PO4,PO6,PO7,PO8,PO 10,PO11,PO12</p>

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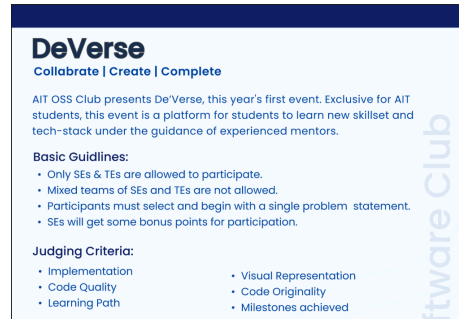


## Deverse

Required Field	Information to be filled
Link for publicity on Social media (Facebook//twitter/Instagram)	<a href="https://www.instagram.com/p/DLItx5VIFvv/?img_index=1">https://www.instagram.com/p/DLItx5VIFvv/?img_index=1</a>
Academic Year	2024-25
Name of coordinator	Prof Vaishali Ingale
Program/Activity/Name	Deverse
Select one of the Program Type (Workshop/FDP/Seminar/conference/intercollege event/intra college event/ other)	Workshop
Start Date	17 April, 2025
End Date	25 April, 2025
Mode of event (offline/online)	Online
Number of Student Participants	200+
Number of Faculty Participants	3
Number of External Participants, If any	0
Expenditure Amount, If any	₹43,151/-
Objectives of activity ( min 2)	<ol style="list-style-type: none"><li>1. To equip SE and TE students with practical development skills through hands-on experience and mentorship.</li><li>2. To encourage collaborative learning and bridge the gap between academic concepts and real-world applications.</li></ol>
Description of activity( 50-150 words)	<ol style="list-style-type: none"><li>1. DeVerse is a 7-day event by the OSS Club for SE and TE students, focused on enhancing development skills through hands-on learning and guided sessions.</li><li>2. It promotes teamwork, peer collaboration, and helps bridge the gap between theoretical knowledge and real-world application.</li></ol>





Faculty Name (Faculty involved in organising event)	Prof Vaishali Ingale
Student Name (student involved in organising event)	Kaushal Vyas, Deepshikha Rawat
Geo tagged Photograph1 (JPEG Format max size 2 Mb which shows strength of audience /participants with speaker)	
Geo tagged Photograph2 (JPEG Format max size 2 Mb which shows strength of audience /participants with speaker)	
Session plan/Brochure/Document/overall report of the activity (JPEG or PDF Format max size 2 Mb)	<a href="https://deverse.netlify.app">deverse.netlify.app</a>
Mentioned the Pos mapped with the activity	PO1, PO2, PO3, PO4, PO8, PO10, PO11, PO12


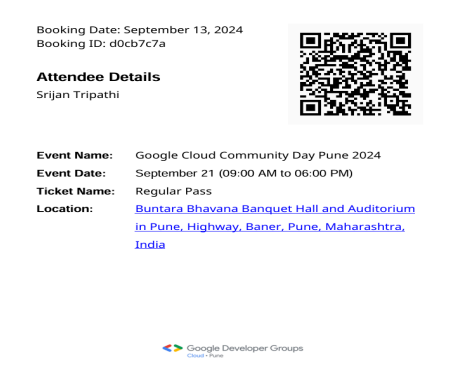
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## Open Events

Required Field	Information to be filled
Link for publicity on Social media (Facebook//twitter/Instagram)	<a href="https://www.instagram.com/p/DIltx5VIFvv/?img_index=1">https://www.instagram.com/p/DIltx5VIFvv/?img_index=1</a>
Academic Year	2024-25
Name of coordinator	Prof Vaishali Ingale
Program/Activity/Name	Open Events
Select one of the Program Type (Workshop/FDP/Seminar/conference/intercollege event/intra college event/ other)	Workshop
Start Date	21September, 2024
End Date	21September, 2024
Mode of event (offline/online)	Hybrid
Number of Student Participants	9
Number of Faculty Participants	3
Number of External Participants, If any	0
Expenditure Amount, If any	₹12,602/-
Objectives of activity ( min 2)	1.To provide instant, AI-driven assistance for learning, problem-solving, and content creation across various domains. 2. To equip students with essential cloud computing skills through hands-on training using Google Cloud tools.
Description of activity( 50-150 words)	1.Chatgpt helps students and developers by acting as a 24/7 learning companion, enhancing productivity, creativity, and understanding of complex topics through interactive and personalized responses.  2.Google CCD prepares students for in-demand tech careers by offering practical cloud skills, industry-recognized credentials, and exposure to



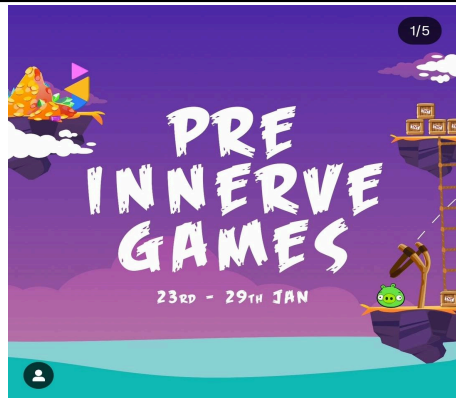

	real-world applications, boosting employability and technical confidence.
Faculty Name (Faculty involved in organising event)	Prof Vaishali Ingale
Student Name (student involved in organising event)	Kaushal Vyas, Deepshikha Rawat
Geo tagged Photograph1 (JPEG Format max size 2 Mb which shows strength of audience /participants with speaker)	
Geo tagged Photograph2 (JPEG Format max size 2 Mb which shows strength of audience /participants with speaker)	
Session plan/Brochure/Document/overall report of the activity (JPEG or PDF Format max size 2 Mb)	<a href="https://chat.openai.com/">https://chat.openai.com/</a>
Mentioned the Pos mapped with the activity	PO1, PO2, PO3, PO8, PO10, PO11, PO12

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OSS Faculty Incharge



## Pre-Innerve Games

Required Field	Information to be filled
Link for publicity on Social media (Facebook//twitter/Instagram)	<a href="https://www.instagram.com/p/DFlgj5uiW1u/?img_index=1">https://www.instagram.com/p/DFlgj5uiW1u/?img_index=1</a>
Academic Year	2024-25
Name of coordinator	Prof Vaishali Ingale
Program/Activity/Name	Pre-Innerve Games
Select one of the Program Type (Workshop/FDP/Seminar/conference/intercollege event/intra college event/ other)	Workshop
Start Date	23 January , 2025
End Date	29 January , 2025
Mode of event (offline/online)	Offline
Number of Student Participants	150+
Number of Faculty Participants	3
Number of External Participants, If any	0
Expenditure Amount, If any	₹ 15000/-
Objectives of activity ( min 2)	<p>1.Pre-INNERVE presents Dev Quiz, Meme War, and Inspector CTF — a thrilling fusion of tech, creativity, and competitive spirit!</p> <p>2.To challenge participants' technical knowledge, creativity, and analytical thinking through engaging, fun-filled competitions that spark innovation and collaborative problem-solving.</p>
Description of activity( 50-150 words)	<p>1.Gear up for Pre-INNERVE with Dev Quiz, Meme War, and Inspector CTF — challenges await!</p> <p>2.Unleash creativity, tech skills, and cybersecurity smarts in this thrilling pre-fest showdown of excellence!</p>
Faculty Name (Faculty involved in organizing event)	Prof Vaishali Ingale
Student Name (student involved in organizing event)	Kaushal Vyas,Deepshikha Rawat

Video URL (optional)	
Geo tagged Photograph1 (JPEG Format max size 2 Mb which shows strength of audience /participants with speaker)	
Geo tagged Photograph2 (JPEG Format max size 2 Mb which shows strength of audience /participants with speaker)	
Session plan/Brochure/Document/overall report of the activity (JPEG or PDF Format max size 2 Mb)	<a href="https://www.instagram.com/p/DFlgj5uiW1u/?img_index=1">https://www.instagram.com/p/DFlgj5uiW1u/?img_index=1</a>
Mentioned the Pos mapped with the activity	PO1,PO2,PO3,PO4,PO8,PO10,P O11,PO12





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## Innerv 9 Hackathon

Required Field	Information to be filled
Link for publicity on Social media (Facebook//twitter/Instagram)	<a href="https://www.instagram.com/p/DfwmsV-iTsz/?img_index=1">https://www.instagram.com/p/DfwmsV-iTsz/?img_index=1</a>
Academic Year	2024-25
Name of coordinator	Prof Vaishali Ingale
Program/Activity/Name	Innerv 9 Hackathon
Select one of the Program Type (Workshop/FDP/Seminar/conference/intercollege event/intra college event/ other)	Inter - College Event
Start Date	7 February , 2025
End Date	8 February , 2025
Mode of event (offline/online)	Offline
Number of Student Participants	120
Number of Faculty Participants	3
Number of External Participants, If any	100
Expenditure Amount, If any	₹ 9,66,793/-
Objectives of activity ( min 2)	1. To promote Innovation and Entrepreneurship among students. 2.To Provide a stage for students to showcase their skills and ideas.
Description of activity( 50-150 words)	Innerv is India's largest student driven hackathon, which imparts a platform for students to present their adept ideas and technical skills at a renowned forum. This is the impeccable opportunity to get those magnificent ideas out of their steadfast minds onto the computer screens. Innerv is conducted in two phases - > Idea Submission and Presentation round > Prototype Making Round
Faculty Name (Faculty involved in organizing event)	Prof Vaishali Ingale
Student Name (student involved in organizing event)	Kaushal Vyas,Deepshikha Rawat
Video URL (optional)	

<p>Geo tagged Photograph1 (JPEG Format max size 2 Mb which shows strength of audience /participants with speaker)</p>	
<p>Geo tagged Photograph2 (JPEG Format max size 2 Mb which shows strength of audience /participants with speaker)</p>	
<p>Session plan/Brochure/Document/overall report of the activity (JPEG or PDF Format max size 2 Mb)</p>	<p><a href="https://innerve.tech/">https://innerve.tech/</a></p>
<p>Mentioned the Pos mapped with the activity</p>	<p>PO1, PO2,PO3,PO4,PO8,PO10,PO11, PO12</p>



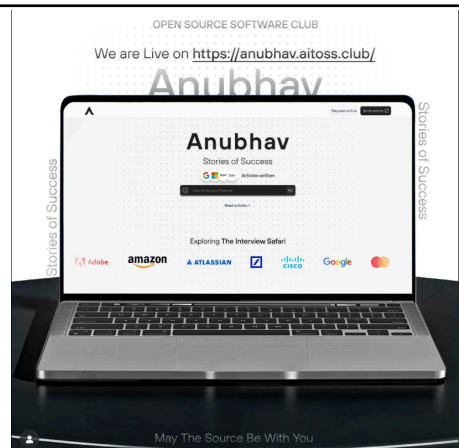
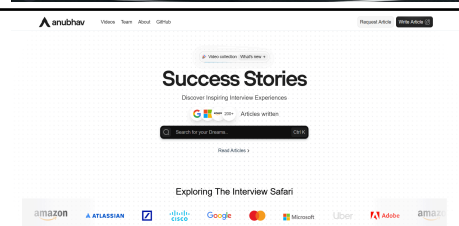
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OSS Faculty Incharge



## Anubhav

Required Field	Information to be filled
Link for publicity on Social media (Facebook//twitter/Instagram)	<a href="https://www.instagram.com/p/DfwmsV-iTsz/?img_index=1">https://www.instagram.com/p/DfwmsV-iTsz/?img_index=1</a>
Academic Year	2024-25
Name of coordinator	Prof Vaishali Ingale
Program/Activity/Name	Anubhav
Select one of the Program Type (Workshop/FDP/Seminar/conference/intercollege event/intra college event/ other)	Intra - College Event
Start Date	22 May , 2025
End Date	31 May , 2025
Mode of event (offline/online)	Offline
Number of Student Participants	120
Number of Faculty Participants	3
Number of External Participants, If any	100
Expenditure Amount, If any	₹0/-
Objectives of activity ( min 2)	<p>1.To inspire and guide students by showcasing real-life career journeys of professionals in the tech industry.</p> <p>2.To provide valuable insights, advice, and motivation that can help students make informed career decisions.</p>
Description of activity( 50-150 words)	<b>Anubhav</b> is an interview-based video series organized by the OSS Club at AIT, where experienced individuals from the tech domain share their personal career stories, challenges, and lessons learned. This initiative aims to bridge the gap between student aspirations and the realities of the corporate world through engaging and insightful conversations.
Faculty Name (Faculty involved in organizing event)	Prof Vaishali Ingale
Student Name (student involved in organizing event)	Kaushal Vyas,Deepshikha Rawat



Video URL (optional)	
Geo tagged Photograph1 (JPEG Format max size 2 Mb which shows strength of audience /participants with speaker)	
Geo tagged Photograph2 (JPEG Format max size 2 Mb which shows strength of audience /participants with speaker)	
Session plan/Brochure/Document/overall report of the activity (JPEG or PDF Format max size 2 Mb)	<a href="https://anubhav.aitoss.club/">https://anubhav.aitoss.club/</a>
Mentioned the Pos mapped with the activity	PO1,PO2,PO3,PO4,PO8,PO10,P O11,PO12

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