



Key Indicator – 3.1 Promotions of Research and Facilities

3.1.1 The institution's Research facilities are frequently updated and there is a well-defined policy for promotion of research which is uploaded on the institutional website and implemented

(2 Marks)

Criterion 3 – Research Innovations and Extensions



KEY INDICATOR – 3.1.1

The institution's Research facilities are frequently updated and there is a well-defined policy for promotion of research which is uploaded on the institutional website and implemented.

**RESEARCH ETHICS, RESEARCH
COMMITTEE, IPR**

**Research
Ethics &
Research
Advisory
Committee**

NOTICE

This is notified for the information of all, that the **ETHICAL COMMITTEE** has been reconstituted, as per the details given below, w.e.f. June 12, 2024.

S. No.	Name of the members	Designation
1.	Prof. Mohd Imran Dean (School of Law)	Chairperson
2.	Dr. Dharmendra Chief Librarian	Member
3.	Dr. Neelam Dhankhar Professor (School of Health Sciences)	Member
4.	Dr. Jagat Narayan Giri Professor (School of Business)	Member
5.	Dr. Neha Associate Professor (School of Engineering and	Member
6.	Dr. Tejwant Singh Brar Senior Professor (School of Art and Architecture)	Member
7.	Dr. Sachin Datt Associate Professor (School of Design)	Member
8.	Dr. Himadri Shekhar Dey Assistant Professor (School of Planning and	Member
9.	Ms. Apporva Kaushik Assistant Professor (Vatel Hotel and Tourism Business School)	Member Secretary

This issues with the approval of the Vice Chancellor


Registrar
Sushant University

Copy to: -

1. All members of the Committee
2. Secretary to Hon'ble VC
3. Concerned File

Ethical Committee
Minutes of Meetings

Date: 24th June, 2024

Time: 12-1 PM

Location: D 508

Committee Members:

1. Dr. Mohd.Imran, Chairperson
2. Dr. Dharmendra, Member
3. Dr. Neelam, Dhankhar, Member
4. Dr. Jagat Narayan Giri, Member
5. Dr. Neha Gupta, Member
6. Dr. T. S. Brar, Member
7. Dr. Sachin Dutt, Member
8. Dr. Himadri Shekhar Dey, Member
9. Dr. Apoorva Kaushik, Member Secretary

Agenda:

1. Strengthening internship and job placement programs.
2. Evaluating campus accessibility for students with disabilities.

Minutes:

- I. Discussed current internship and job placement programs; identified the need for stronger industry partnerships.

Chairperson deliberated regarding the status of Internship and job placement programs initiative taken by schools like SAA, SET etc. and informed that it plays a crucial role in bridging the gap between academic learning and practical industry experience. Strengthening these programs is essential for ensuring that students and graduates are well-prepared and competitive in the job market. He suggested following strategies to enhance these programs:

1. **Enhanced Industry Collaboration:** Foster closer partnerships with industry leaders and employers to align internship programs with current industry needs. Regular consultations



and feedback from employers can help tailor internship experiences to match industry expectations and skill demands.

2. **Structured Learning Objectives:** Clearly define learning objectives for internships that integrate theoretical knowledge with hands-on experience. Establishing measurable goals ensures that interns acquire specific skills and competencies that are valuable to prospective employers.
3. **Professional Development Workshops:** Offer workshops and seminars on professional skills such as resume writing, interviewing techniques, and workplace etiquette. These sessions equip interns with the necessary tools to navigate the job application process successfully.
4. **Mentorship Programs:** Implement mentorship initiatives where experienced professionals guide and support interns throughout their internship journey. Mentors can provide valuable insights, career advice, and networking opportunities that contribute to the interns' professional growth.
5. **Evaluation and Feedback Mechanisms:** Establish robust evaluation frameworks to assess interns' performance and gather feedback from both interns and supervisors. Continuous improvement based on feedback ensures that internship programs remain relevant and effective.
6. **Diversity and Inclusion Initiatives:** Promote diversity and inclusion within internship programs by actively recruiting a diverse pool of candidates and providing equal opportunities for all participants. Embracing diversity enriches the learning experience and contributes to a more inclusive workplace culture.
7. **Alumni Engagement:** Engage alumni who have successfully completed internships to share their experiences and insights with current interns. Alumni can serve as role models and mentors, offering practical advice based on their own career journeys.

Members agreed that by implementing these strategies, institutions can strengthen their internship and job placement programs, equipping students and graduates with the skills, experiences, and networks needed to thrive in their chosen careers.

Committee emphasizes the importance of strategic planning and active engagement in enhancing internship and job placement programs to better prepare students for the workforce.



- II. Reviewed campus accessibility, agreed to conduct an audit and address identified issues to improve accessibility.

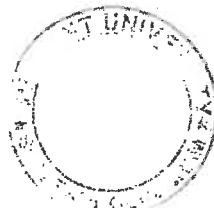
Dr. T.S. Brar, informed the committee that as a student and later as an academician, he navigated various university campuses over the years, accessibility has become a crucial factor in determining the overall experience. Accessibility encompasses more than just physical infrastructure; it extends to inclusivity, support services, and a welcoming environment for all individuals, regardless of their physical abilities.

Regarding talking on Physical Infrastructure, Dr. T.S. Brar, emphasised that a key aspect of campus accessibility is the physical infrastructure. Campuses that prioritize accessibility often feature well-maintained ramps, elevators, and wide pathways that accommodate individuals using wheelchairs or mobility aids. Clear signage and accessible parking spaces further enhance ease of navigation for those with disabilities.

He also informed that during his recent visits to several campuses, he found that they are excelled in this regard. The campus was equipped with ramps and elevators strategically placed across buildings, ensuring that every part of the campus was accessible without unnecessary detours. The availability of accessible restrooms and seating areas also contributed to a seamless experience for individuals with diverse mobility needs.

In line with his point of discussion, Dr. Sachin Datt said that, beyond physical infrastructure, inclusivity is critical in creating an accessible campus environment. Universities that offer comprehensive support services such as accessible formats for course materials, sign language interpretation services, and counselling for students with disabilities demonstrate a commitment to inclusivity. These services not only accommodate specific needs but also empower students to fully participate in academic and extracurricular activities. Such initiatives fostered a supportive environment where students felt valued and empowered to pursue their academic goals without barriers.

Dr. Neha Gupta said that, campus accessibility encompasses cultural and attitudinal dimensions. A truly accessible campus promotes awareness and understanding of diverse abilities among its community members. This includes promoting inclusive language, organizing awareness

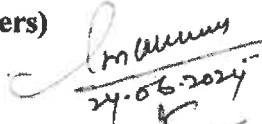

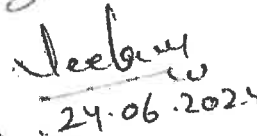


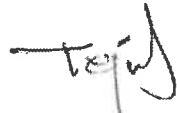

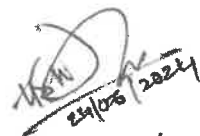
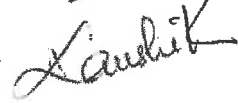


campaigns, and celebrating achievements of students with disabilities. An inclusive campus culture encourages empathy and mutual respect, fostering a sense of belonging for all individuals.

In conclusion, the committee agreed that campus accessibility goes beyond physical accommodations; it encompasses a holistic approach that values inclusivity, support services, and cultural awareness. Universities that prioritize accessibility create environments where every student can thrive academically, socially, and personally. As campuses continue to evolve, maintaining a commitment to accessibility will be crucial in shaping a truly inclusive educational experience for all.

This review highlights the importance of comprehensive accessibility measures and celebrates universities that excel in creating inclusive environments for their students.

Signatures of Attendees (Committee Members)

1. Dr. Mohd. Imran, Chairperson 
24.06.2024
2. Dr. Dharmendra, Member 
3. Dr. Neelam, Dhankhar, Member 
24.06.2024
4. Dr. Jagat Narayan Giri, Member 
5. Dr. Neha Gupta, Member 
6. Dr. T.S.Brar, Member 
7. Dr. Sachin Dutt, Member 
8. Dr. Himadri Shekhar Dey, Member 
24/06/2024
9. Dr. Apoorva Kaushik, Member Secretary 



NOTICE

This is notified for the information of all, that the **ETHICAL COMMITTEE** has been reconstituted, as per the details given below, w.e.f. July 25, 2023.

S. No.	Name of the members	Designation
1.	Mr. Anil Kumar Yadav Director (Academic Affairs & Quality Assurance)	Chairperson
2.	Dr. Saurav Chhabra Associate Professor (Vatel Hotel and Tourism Business School)	Member
3.	Neelam Dhankhar Professor (School of Health Sciences)	Member
4.	Dr. Geetu Assistant Professor (School of Business)	Member
5.	Dr. Monika Khurana Associate Professor (School of Engineering and Technology)	Member
6.	Dr. Tejwant Singh Brar Senior Professor (School of Art and Architecture)	Member
7.	Dr. Sachin Datt HOD - Visual Communication (School of Design)	Member
8.	Dr. Himadri Shekhar Dey Assistant Professor (School of Planning and Development)	Member Secretary

This issues with the approval of the Vice Chancellor


Registrar
Sushant University



Copy to: -

1. All members of the Committee
2. Secretary to Hon'ble VC
3. Concerned File



Ethical Committee

Minutes of Meetings

Date: 18th Oct 2023

Time: 12-1 PM

Location: D508

Members:

1. Mr. Anil Kumar Yadav, Chairperson
2. Dr. Saurav Chhabra, Member
3. Dr. Neelam Dhankar, Member
4. Dr. Geetu, Member
5. Dr. Monika Khurana
6. Dr. T. S. Brar, Member
7. Dr. Sachin Datt, Member
8. Dr. Himadri Shekhar Dey, Member Secretary

Agenda:

1. Strategies for improving student retention.
2. Reviewing the impact of recent policy changes.

Minutes:

Chairperson welcomed all members and briefed the agenda of meeting to all members.

1. Strategies for improving student retention

Chairperson said, improving student retention in educational settings involves a mix of strategies that address academic, social, and emotional factors. These factors are Academic Support,



Engagement and Involvement, Social and Emotional Support, Communication and Feedback and Institutional Support.

Dr. Geetu suggested that university should provide proactive and ongoing academic advising to help students set goals, plan their courses, and address academic challenges. Concerned departments should Offer access to tutoring, writing centers, and other academic support services to assist students who may be struggling.

Dr. Neelam Dhankar said that we should Incorporate active learning techniques and interactive classroom activities to engage students more deeply in the material. Also there is a need of career counseling, internships, and job placement services to help students see the practical value of their education and plan for their future.

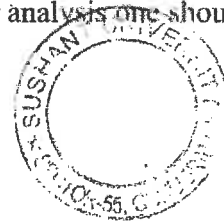
Dr. Sachin Datt suggested respective schools should provide access to counseling and mental health resources to support students' emotional well-being and manage stress and they should also foster a supportive and inclusive campus culture through events, workshops, and activities that build a sense of belonging.

2. Reviewing the impact of recent policy changes

All members agreed on Reviewing the impact of recent policy changes requires a systematic approach to evaluate how these changes influence the intended outcomes.

Chairperson said we should Understand what the policy changes aimed to achieve. Are the goals related to improving student retention, enhancing academic performance, or increasing engagement? Also there is a need of determining the metrics or indicators that will measure the success of the policy changes (e.g., graduation rates, student satisfaction, academic performance).

Dr. Monika Khurana suggested that we should Compare the pre- and post-implementation data to assess changes. Look for trends, improvements, or areas of concern. For analysis one should use



structured approach, you can effectively review and understand the impact of recent policy changes and make informed decisions for future improvements

Signatures of Attendees (Committee Members)

1. Mr. Anil Kumar Yadav, Chairperson

2. Dr. Saurav Chhabra, Member

3. Dr. Neelam Dhankar, Member

4. Dr. Geetu, Member

5. Dr. Monika Khurana, Member

6. Dr. T. S. Brar, Member

7. Dr. Sachin Datt, Member

8. Dr. Himadri Shekhar Dey, Member Secretary



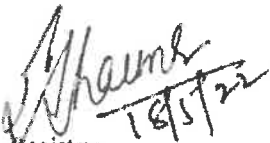
SU/RO/22/05/C/037

May 04, 2022

NOTICE

This is notified for the information of all, that the ETHICAL COMMITTEE has been reconstituted, as per the details given below, w.e.f. May 04, 2022.

S. No.	Name of the members	Post
1.	Dr. Kanu Priya Professor & Associate Dean (School of Law)	Chairperson
2.	Dr. Himadri Shekhar Dey Assistant Professor (School of Planning and Development)	Member
3.	Dr. Chhavi Singla Professor (School of Health Sciences)	Member
4.	Dr. Jagat Narayan Giri Professor (School of Business)	Member
5.	Dr. Monika Khurana Associate Professor (School of Engineering and Technology)	Member
6.	Dr. Tejwant Singh Brar Senior Professor (School of Art and Architecture)	Member
7.	Dr. Sachin Datt HOD - Visual Communication (School of Design)	Member
8.	Dr. Saurav Chhabra Associate Professor (Vatel Hotel and Tourism Business School)	Member
9.	Dr. Ramveer Tanwar Chief Librarian	Member
10.	Mr. Anil Kumar Yadav Director (Academic Affairs & Quality Assurance)	Member Secretary


Registrar
Sushant University
(Erstwhile Ansal University)

Copy to: -

1. All members of the Committee
2. Secretary to Hon'ble VC
3. Concerned File



Ethical Committee
Minutes of Meetings

Date: 12th Oct 2022

Time: 12-1 PM

Location: D508

Members:

1. Dr. Kanu Priya, Chairperson
2. Dr. Himadri Shekhar Dey, Member
3. Dr. Chhavi Singla, Member
4. Dr. Jagat Narayan Giri, Member
5. Dr. Monika Khurana, Member
6. Dr. T. S. Brar, Member
7. Dr. Sachin Datt, Member
8. Dr. Saurav Chhabra, Member
9. Dr. Ramveer Tanwar, Member
10. Mr. Anil Kumar Yadav, Member

Agenda:

1. Improving student feedback mechanisms
2. Addressing faculty workload and stress

Minutes:

Chairperson welcomed all members of the committee and briefed about the agenda.

1. Improving student feedback mechanisms

Dr. Kanu Priya said, improving student feedback mechanisms in universities is essential for enhancing the educational experience and ensuring that students' voices are heard and acted upon. By implementing these strategies, universities can create a more responsive and dynamic feedback system that helps improve the student experience and fosters a culture of continuous improvement.



Dr. Himadri Shekhar Dey suggested that feedback channels should be diversified including Online Surveys and Forms and Suggestion Boxes ensuring these tools are accessible and user-friendly.

Dr. Chhavi Singla said, there should be regularly solicit feedback on various aspects of university life, including courses, facilities, and support services, rather than waiting for end-of-term evaluations. and Act on feedback quickly to address issues and demonstrate that student input leads to tangible changes.

Dr. Saurav Chhabra suggested that there is a need to develop a clear process for collecting, reviewing, and responding to feedback and to communicate this process to students. Responsibility should be assigned to specific departments or individuals for addressing feedback and implementing improvements.

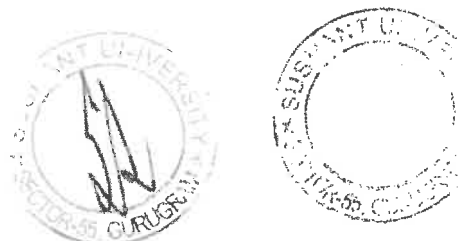
Dr. T. S. Brar said that there should be proper communication and transparency in feedback process confirming that feedback has been received and is under review. This can be automated through digital systems or done personally. Concerned authority should regularly update students on the actions taken in response to their feedback, and explain how their input has influenced decisions.

All members concluded that implementing these strategies, universities can create a more responsive and dynamic feedback system that helps improve the student experience and fosters a culture of continuous improvement.

2. Addressing faculty workload and stress

Dr. Jagat Narayan Giri suggest that university should provide administrative support to help faculty to manage non-teaching tasks such as scheduling, paperwork, and grant applications and resources for research, including access to research assistants, grants, and professional development opportunities.

Dr. Ramveer Tanwar said that faculty should promote work-life balance by flexible scheduling that allow for flexible work schedules or remote work options where possible to help faculty balance their personal and professional lives. University should ensure robust leave policies, including sabbaticals, parental leave, and personal time off, to help faculty recharge and manage personal responsibilities.





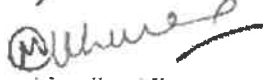


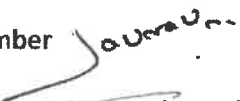
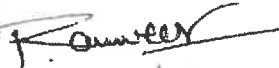
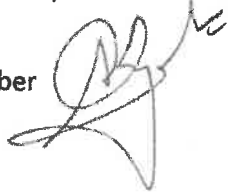


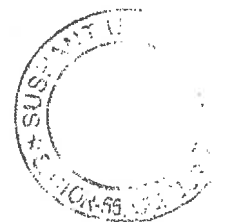
Dr. Anil Kumar Yadav suggested that university should create channels for open communication between faculty and administration. There is a need of regularly check in with faculty to discuss their workload and any concerns they may have.

Dr. Monika Khurana added implementation of stress reduction initiatives through wellness programs that include mental health resources, stress management workshops, and physical health initiatives such as fitness classes. Counseling services should also be planned to nurture mental health of faculty.

Dr. Himadri Shekhar Dey suggested to recognize and reward contributions of faculties. Faculty achievements should be celebrated through awards, public recognition, or other forms of acknowledgment. University may provide incentives for faculty who go above and beyond, such as research grants, professional development opportunities, or additional resources.

Signatures of Attendees (Committee Members):

1. Dr. Kanu Priya, Chairperson 
2. Dr. Himadri Shekhar Dey, Member 
3. Dr. Chhavi Singla, Member 
4. Dr. Jagat Narayan Giri, Member 
5. Dr. Monika Khurana, Member 
6. Dr. T. S. Brar, Member 
7. Dr. Sachin Datt, Member 
8. Dr. Saurav Chhabra, Member 
9. Dr. Ramveer Tanwar, Member 
10. Mr. Anil Kumar Yadav, Member 



Ethical Committee
Minutes of Meetings

Date: 15th Feb 2023

Time: 12-1 PM

Location: D508

Members:

1. Dr. Kanu Priya, Chairperson
2. Dr. Himadri Shekhar Dey, Member
3. Dr. Chhavi Singla, Member
4. Dr. Jagat Narayan Giri, Member
5. Dr. Monika Khurana, Member
6. Dr. T. S. Brar, Member
7. Dr. Sachin Datt, Member
8. Dr. Saurav Chhabra, Member
9. Dr. Ramveer Tanwar, Member
10. Mr. Anil Kumar Yadav, Member

Agenda:

1. Strengthening internship and job placement programs
2. Evaluating campus accessibility for students with disabilities.

Minutes:

1. Strengthening internship and job placement programs

Chairperson deliberated regarding the status of Internship and job placement programs initiative taken by all schools like SHS, SOB, SAA, SET etc. and informed that it plays a crucial role in bridging the gap between academic learning and practical industry experience. Strengthening these programs is essential for ensuring that students and graduates are well-prepared and competitive in the job market. He suggested following strategies to enhance these programs:



- i) Foster closer partnerships with industry leaders and employers to align internship programs with current industry needs. Regular consultations and feedback from employers can help tailor internship experiences to match industry expectations and skill demands.
- ii) Clearly define learning objectives for internships that integrate theoretical knowledge with hands-on experience. Establishing measurable goals ensures that interns acquire specific skills and competencies that are valuable to prospective employers.
- iii) Offer workshops and seminars on professional skills such as resume writing, interviewing techniques, and workplace etiquette. These sessions equip interns with the necessary tools to navigate the job application process successfully.
- iv) Implement mentorship initiatives where experienced professionals guide and support interns throughout their internship journey. Mentors can provide valuable insights, career advice, and networking opportunities that contribute to the interns' professional growth.
- v) Establish robust evaluation frameworks to assess interns' performance and gather feedback from both interns and supervisors. Continuous improvement based on feedback ensures that internship programs remain relevant and effective.
- vi) Promote diversity and inclusion within internship programs by actively recruiting a diverse pool of candidates and providing equal opportunities for all participants. Embracing diversity enriches the learning experience and contributes to a more inclusive workplace culture.
- vii) Engage alumni who have successfully completed internships to share their experiences and insights with current interns. Alumni can serve as role models and mentors, offering practical advice based on their own career journeys.

Members agreed that by implementing these strategies, institutions can strengthen their internship and job placement programs, equipping students and graduates with the skills, experiences, and networks needed to thrive in their chosen careers.

Committee emphasizes the importance of strategic planning and active engagement in enhancing internship and job placement programs to better prepare students for the workforce.



2. Evaluating campus accessibility for students with disabilities.

Dr. T.S. Brar, informed the committee that as a student and later as an academician, he navigated various university campuses over the years, accessibility has become a crucial factor in determining the overall experience. Accessibility encompasses more than just physical infrastructure; it extends to inclusivity, support services, and a welcoming environment for all individuals, regardless of their physical abilities.

Regarding talking on Physical Infrastructure, Dr. Monika Khurana, emphasised that a key aspect of campus accessibility is the physical infrastructure. Campuses that prioritize accessibility often feature well-maintained ramps, elevators, and wide pathways that accommodate individuals using wheelchairs or mobility aids. Clear signage and accessible parking spaces further enhance ease of navigation for those with disabilities.

Dr. Saurav Chhabra informed that during his recent visits to several campuses, he found that they are excelled in this regard. The campus was equipped with ramps and elevators strategically placed across buildings, ensuring that every part of the campus was accessible without unnecessary detours. The availability of accessible restrooms and seating areas also contributed to a seamless experience for individuals with diverse mobility needs.

In line with his point of discussion, Dr. Sachin Datt said that, beyond physical infrastructure, inclusivity is critical in creating an accessible campus environment. Universities that offer comprehensive support services such as accessible formats for course materials, sign language interpretation services, and counselling for students with disabilities demonstrate a commitment to inclusivity. These services not only accommodate specific needs but also empower students to fully participate in academic and extracurricular activities. Such initiatives fostered a supportive environment where students felt valued and empowered to pursue their academic goals without barriers.

Dr. Chhavi Singla said that, campus accessibility encompasses cultural and attitudinal dimensions. A truly accessible campus promotes awareness and understanding of diverse abilities among its community members. This includes promoting inclusive language, organizing awareness campaigns, and celebrating achievements of students with disabilities. An inclusive campus



culture encourages empathy and mutual respect, fostering a sense of belonging for all individuals.

In conclusion, the committee agreed that campus accessibility goes beyond physical accommodations; it encompasses a holistic approach that values inclusivity, support services, and cultural awareness. Universities that prioritize accessibility create environments where every student can thrive academically, socially, and personally. As campuses continue to evolve, maintaining a commitment to accessibility will be crucial in shaping a truly inclusive educational experience for all.

This review highlights the importance of comprehensive accessibility measures and celebrates universities that excel in creating inclusive environments for their students.

Signatures of Attendees (Committee Members)

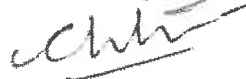
1. Dr. Kanu Priya, Chairperson



2. Dr. Himadri Shekhar Dey, Member



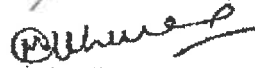
3. Dr. Chhavi Singla, Member



4. Dr. Jagat Narayan Giri, Member



5. Dr. Monika Khurana, Member



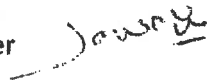
6. Dr. T. S. Brar, Member



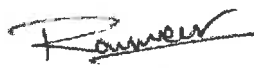
7. Dr. Sachin Datt, Member



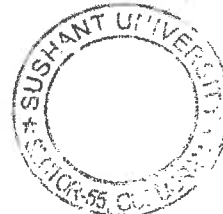
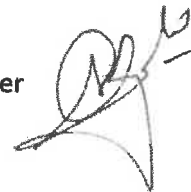
8. Dr. Saurav Chhabra, Member



9. Dr. Ramveer Tanwar, Member



10. Mr. Anil Kumar Yadav, Member



Sushant University (Erstwhile Ansal University)

Sector-55, Gurgaon-122003, Haryana

AU/RO/20/08/C/008


Aug 28, 2020

NOTICE


This is notified for the information of all, that the ETHICAL COMMITTEE has been reconstituted, as per the details given below, w.e.f. Aug 28, 2020.

This issues with the approval of the Vice Chancellor.

S. No.	Name of the members	Post
1	Dr. Kanu Priya Professor & Associate Dean (School of Law)	Chairperson
2	Dr. Ajith Kaliyath Associate Professor (School of Planning and Development)	Member
3	Dr. Naveen Nandai Assistant Professor (School of Business)	Member
4	Dr. Jagat Narayan Giri Professor & Officiating Dean (School of Business)	Member
5	Dr. Monika Khurana Associate Professor (School of Engineering and Technology)	Member
6	Dr. Tejwant Singh Brar Proctor & Professor (School of Art and Architecture)	Member
7	Dr. Sachin Datt HOD - Visual Communication (School of Design)	Member
8	Dr. Rama Nand Malviya Chief Librarian	Member
9	Mr. Anil Kumar Yadav Director- Academic Affairs & Quality Assurance	Member


Acting Registrar
Sushant University
(Erstwhile Ansal University)

Copy to:-

1. All faculty and staff members of the University
 2. IT Department - for updation on the website
 3. Concerned File
- 

Ethical Committee

Minutes of Meetings

Date: 12th November 2020

Time: 12-1PM

Location: D508

Members:

1. Dr. Kanu Priya, Chairperson
2. Dr. Ajith Kaliyath, Member
3. Dr. Naveen Nandal, Member
4. Dr. Jagat Narayan Giri, Member
5. Dr. Monika Khurana, Member
6. Dr. Tejwant Singh Brar, Member
7. Dr. Sachin Datt, Member
8. Dr. Ramanand Malviya, Member
9. Mr. Anil Kumar Yadav, Member

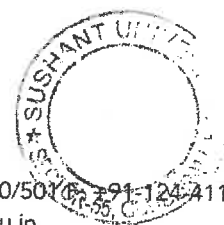
Agenda:

1. Promoting diversity and inclusion.
2. Mental health awareness initiatives.

Minutes:

- I. The Chairperson welcomed all attendees to the Committee Meeting.
- II. Reviewed current diversity and inclusion initiatives; identified areas for improvement.

Chairperson deliberated that in the realm of research, diversity and inclusion initiatives are crucial for fostering innovation, equity, and broader perspectives. Researchers play a pivotal role in advancing these initiatives to create a more inclusive and representative academic environment. She mentioned that researchers worldwide are increasingly recognizing the importance of diversity and inclusion in driving impactful research outcomes. Embracing



diversity not only enriches research perspectives but also ensures that scientific advancements benefit diverse populations.

On the **Collaborative Research Networks**, Dr. Tejwant Singh Brar mentioned that, Researchers actively participate in collaborative research networks that promote diversity and inclusion. These networks bring together scholars from various backgrounds, disciplines, and geographic locations to tackle complex societal challenges and advance knowledge in inclusive ways.

On **Promoting Underrepresented Voices**, he said that Researchers advocate for and amplify the voices of underrepresented groups in academia and research. They strive to create opportunities for researchers from diverse backgrounds, including women, minorities, LGBTQ+ individuals, and individuals with disabilities, to contribute meaningfully to research projects and academic discourse.

Addressing Bias in Research: Researchers are committed to addressing biases in research methodologies, data collection, and interpretation. They implement inclusive practices to ensure that research findings accurately reflect diverse perspectives and experiences.

Educational Outreach and Mentorship: Researchers engage in educational outreach activities and mentorship programs aimed at nurturing the next generation of diverse scholars. They mentor students from underrepresented backgrounds, provide guidance on research career pathways, and advocate for inclusive policies within academic institutions.

Collaboration with Community Partners: Researchers collaborate with community organizations and stakeholders to co-create research projects that address local challenges and promote social justice. These partnerships foster mutual learning, trust, and respect while ensuring that research outcomes are relevant and beneficial to diverse communities.

Conclusion: Researchers are at the forefront of promoting diversity and inclusion in research, driving positive change within academic institutions and broader society. By embracing diverse perspectives, advocating for underrepresented groups, and fostering



inclusive research environments, researchers contribute to advancing knowledge that reflects the richness and complexity of our global community.

This note highlights how researchers actively contribute to diversity and inclusion initiatives through collaboration, advocacy, mentorship, and addressing biases in research practices. It underscores their pivotal role in creating a more inclusive and equitable research landscape.

The committee also underscores the importance of counselling and support services in addressing academic stress, outlines available resources, and emphasizes the institution's commitment to student well-being and success.

Signatures of Attendees (Committee Members)

1. Dr. Kanu Priya, Chairperson
2. Dr. Ajith Kaliyath, Member
3. Dr. Naveen Nandal, Member
4. Dr. Jagat Narayan Giri, Member
5. Dr. Monika Khurana, Member
6. Dr. Tejwant Singh Brar, Member
7. Dr. Sachin Datt, Member
8. Dr. Ramanand Malviya, Member
9. Mr. Anil Kumar Yadav, Member



Ethical Committee

Minutes of Meetings

Date: 5th February 2021

Time: 12-1 PM

Location: D508

Members:

1. Dr. Kanu Priya, Chairperson
2. Dr. Ajith Kaliyath , Member
3. Dr. Naveen Nandal, Member
4. Dr. Jagat Narayan Giri, Member
5. Dr. Monika Khurana, Member
6. Dr. T. S. Brar, Member
7. Dr. Sachin Dutt, Member
8. Dr. Rama Nand Malviya, Member
9. Dr. Anil Kumar Yadav, Member

Agenda:

1. Faculty-student relationship policies.
2. Enhancing campus safety.

Minutes:

Dr. Kanu Priya, Chairperson welcomed all members and meeting progressed with discussion on importance and implementation of faculty-student relationship policies.

1. Faculty-student relationship policies.

Chairperson briefed that such policies are designed to maintain professionalism and avoid conflicts of interest in educational environments. While specific policies can vary by institution.



Dr. Jagat Narayan Giri expressed his views on professional boundaries between faculty and students. Faculty members are often required to maintain professional boundaries with students. This includes avoiding relationships that could lead to conflicts of interest or perceived favoritism.

Dr. Ajith Kaliyath further added that many institutions have strict rules about romantic or sexual relationships between faculty and students. Typically, such relationships are prohibited or tightly regulated, especially if the faculty member has a direct academic or evaluative role over the student.

Dr. Monika Khurana suggested such policies should include guidelines to avoid conflicts of interest. For instance, a faculty member should not be involved in evaluating or grading a student with whom they have a personal relationship.

Regarding reporting and disclosure of any conflict, Dr. Naveen Nandal advised that faculty members may be required to report any relationships with students to avoid potential conflicts of interest. Disclosure policies are intended to ensure transparency and address any concerns that might arise.

During discussion Dr.T. S. Brar highlighted the enforcement and consequences of violation of policy. He added that institutions usually have procedures for handling violations of these policies. Consequences can range from disciplinary actions to termination of employment, depending on the severity of the breach.

Dr, Sachin Datt said that many institutions provide training for faculty on these policies to ensure they understand and comply with the regulations regarding relationships with students.

Dr. Anil Yadav deliberated that institutions often have resources available for both faculty and students to discuss and address concerns about relationships and boundaries in a confidential and supportive manner. It's important to timely review the policies for the most accurate and detailed information. If anyone has any concerns or questions, reaching out to your institution's human resources or academic affairs office is a good place to start.



2. Enhancing campus safety

Dr. Kanu Priya explained that enhancing campus safety at a university is a multi-faceted effort that involves a combination of strategies, technology, policies, and community engagement. By integrating these strategies, universities can create a safer environment that supports both the physical and mental well-being of their campus community.





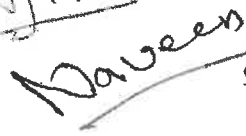


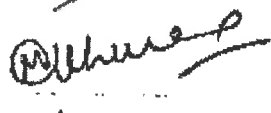

Dr. T. S. Brar suggested to ensure all areas, especially walkways and parking lots, are well-lit. He further added that installation and routine monitoring and proper maintenance of security cameras in key areas, including entrances, common areas, and remote spots to be taken into consideration.

Dr. Jagat Narayan Giri said that emergency contact numbers should be displayed at strategic locations around campus and presence of campus security officers, particularly during lunch hours, entry-exit timings and events to be confirmed by higher authorities.

Dr. Ajith Kaliyath advised to provide ongoing training for security personnel in areas like conflict resolution, first aid, and emergency response. Furthermore, offer workshops on personal safety, self-defense, and awareness.

All members agreed on implementing these strategies requires a balanced approach, considering the specific needs and characteristics of our campus. By fostering a culture of safety and awareness, the committee can help create a more secure and supportive environment for everyone.

Signatures of Attendees (Committee Members):

- | | | | |
|-----------------------------------|---|----------------------------------|---|
| 1. Dr. Kanu Priya, Chairperson |  | 7. Dr. Sachin Dutt, Member |  |
| 2. Dr. Ajith Kaliyath, Member |  | 8. Dr. Rama Nand Malviya, Member |  |
| 3. Dr. Naveen Nandal, Member |  | 9. Dr. Anil Kumar Yadav, Member |  |
| 4. Dr. Jagat Narayan Giri, Member |  | | |
| 5. Dr. Monika Khurana, Member |  | | |
| 6. Dr. T. S. Brar, Member |  | | |



Ethical Committee
Minutes of Meetings

Date: 6th December 2021

Time: 12-1 PM

Location: D508

Members:

1. Dr. Kanu Priya, Chairperson
2. Dr. Ajith Kaliyath, Member
3. Dr. Naveen Nandal, Member
4. Dr. Jagat Narayan Giri, Member
5. Dr. Monika Khurana, Member
6. Dr. T. S. Brar, Member
7. Dr. Sachin Dutt, Member
8. Dr. Rama Nand Malviya, Member
9. Mr. Anil Kumar Yadav, Member

Agenda:

1. Sustainability initiatives on campus.
2. Addressing student grievances.

Minutes:

Chairperson welcomed all the members of the committee and briefed the agenda to all the members.

1. Sustainability initiatives on campus:

Dr. Kanu Priya said universities often lead the way in sustainability initiatives, integrating environmental responsibility into their operations, curriculum, and campus culture.

Other members also talked about the major discussion points which are:



Dr. Naveen Nandal summarized the importance of energy efficiency and renewable energy. Many universities implement energy-efficient systems in their buildings, such as LED lighting, advanced HVAC systems, and smart thermostats. They may also invest in renewable energy sources like solar panels, wind turbines, or geothermal heating and cooling.

Dr. Ajith Kaliyath suggested waste reduction and recycling programs should be initiated. Universities typically have comprehensive recycling and composting programs. Some also strive to reduce waste through initiatives like zero-waste events, reduction of single-use plastics, and promoting reusable containers.

Dr. Monika Khurana added need of water conservation. Implementing water-saving fixtures, rainwater harvesting systems, and drought-resistant landscaping helps universities reduce their water footprint.

Mr. Anil Kumar Yadav highlighted the role of environmental education and research. Many universities incorporate sustainability into their curriculum and offer courses or degrees in environmental science, sustainability studies, or related fields. They may also support research on climate change, renewable energy, and other environmental issues.

Dr. T. S. Brar suggested Green Campus Policies and Community Engagement and Partnerships. He said universities often have policies in place to promote sustainability, such as carbon neutrality goals, sustainable procurement practices, and green cleaning protocols. Additionally, collaborating with local communities and organizations on sustainability projects, such as conservation efforts or educational programs, helps extend the impact beyond the campus.

All members concluded that These initiatives not only help the environment but also educate and inspire students and staff to incorporate sustainable practices into their daily lives.

2. Addressing student grievances:

Chairperson Dr. Kanu Priya said by addressing grievances effectively, universities can foster a supportive and responsive environment, ultimately enhancing student satisfaction and success.




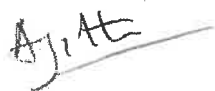
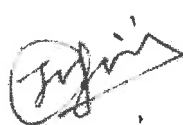
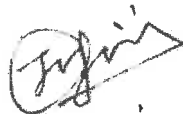
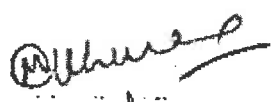
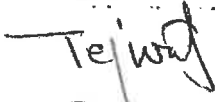

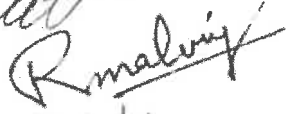

Dr. T. S. Brar suggested that university should establish clear channels for reporting and grievances, like Online Platforms and Physical Offices where students can easily submit grievances or complaints.

Dr. Sachin Datt suggested that there should be confidential reporting and secure systems which protect the confidentiality of the grievances submitted.

Promoting awareness among students was suggested by Dr. Jagat Narayan Giri, so that the students are aware of the grievance procedures and their rights. Providing updates on any changes to the grievance process or new support resources available to students should also be included in awareness programs.

All the members agreed on addressing student grievances effectively is crucial for maintaining a positive campus environment and ensuring that students feel heard and supported

Signatures of Attendees (Committee Members):

1. Dr. Kanu Priya, Chairperson 
2. Dr. Ajith Kaliyath, Member 
3. Dr. Naveen Nandal, Member 
4. Dr. Jagat Narayan Giri, Member 
5. Dr. Monika Khurana, Member 
6. Dr. T. S. Brar, Member 
7. Dr. Sachin Dutt, Member 
8. Dr. Rama Nand Malviya, Member 
9. Mr. Anil Kumar Yadav, Member 



Ethical Committee**Minutes of Meetings**

Date: 12th Jan 2022

Time: 12-1 PM

Location: D 508

Committee Members:

1. Dr. Kanu Priya, Chairperson
2. Dr. Ajith Kaliyath, Member
3. Dr. Naveen Nandal, Member
4. Dr. Jagat Narayan Giri, Member
5. Dr. Monika Khurana, Member
6. Dr. T. S. Brar, Member
7. Dr. Sachin Dutt, Member
8. Dr. Rama Nand Malviya, Member
9. Mr. Anil Kumar Yadav, Member

Agenda:

1. Enhancing remote learning infrastructure.
2. Reviewing the university's social media policy.

Minutes:

- I. Evaluated the effectiveness of remote learning tools and platforms used during the pandemic.

Chairperson welcomed & deliberated that in recent years, remote learning has become a cornerstone of modern education, necessitating a robust infrastructure to support its growth and effectiveness. Enhancing this infrastructure is crucial for ensuring equitable access, optimizing educational outcomes, and addressing the dynamic needs of students and educators. He outlined key strategies for developing a comprehensive remote learning infrastructure at the university level.



He mentioned that as Investment in Technology and Tools, Universities must prioritize the acquisition and maintenance of cutting-edge technology to facilitate seamless remote learning. This includes high-performance servers, reliable content delivery networks, and advanced virtual classroom platforms. Investing in tools that support interactive learning, such as virtual labs and simulation software, can significantly enhance the educational experience.

Regarding Broadband Accessibility, Dr. Anil Kumar Yadav, said that it is required to ensure that all students have reliable internet access is fundamental to effective remote learning. Universities should collaborate with local governments and internet service providers to improve broadband infrastructure in underserved areas. Additionally, providing subsidized or loaner internet devices can help bridge the digital divide.

For Support Systems for Students and Faculty, Dr. Rama Nand Malviya, emphasized on Establishing robust support systems is essential for addressing technical issues and facilitating smooth remote learning experiences. This includes offering comprehensive training for faculty on effective online teaching methods and providing students with resources for troubleshooting technical problems.

He also suggested for Enhanced Cybersecurity Measures, so that as remote learning involves the exchange of sensitive information, universities must implement stringent cybersecurity protocols to protect data privacy and integrity. Regular updates to security software, encrypted communication channels, and proactive monitoring are critical to safeguarding the learning environment.

For flexible and inclusive design, Dr. Sachin Dutt said, developing a remote learning infrastructure that accommodates diverse learning styles and needs is vital. Incorporating features such as closed captions, adjustable content delivery formats, and accessible design principles ensures that all students can engage meaningfully with the material.

Dr. Jagat Narayan Giri suggested that Continuous Feedback and Improvement is required for Establishing mechanisms for regular feedback from students and faculty helps identify areas for

improvement. Universities should implement iterative processes to assess and refine their remote learning infrastructure based on user experiences and emerging educational technologies.

Committee agreed that by adopting these strategies, universities can create a resilient and effective remote learning infrastructure that supports academic success and fosters an inclusive educational environment.

Committee also suggested for upgrading the IT infrastructure and providing additional training for faculty.

- II. Reviewed the social media policy; emphasized the need for responsible and ethical online conduct.

Dr. T.S. Brar, informed the committee that a well-defined social media policy is essential for universities to effectively manage their online presence and ensure responsible use of social media platforms. He emphasised that it should clearly outline the purpose of the policy, which is to guide the use of social media by the university community in a way that aligns with institutional values and objectives. Specify the scope of the policy, including which platforms it covers and to whom it applies (students, faculty, staff, and official university accounts).

Dr. Monika Khurana, suggested that for Professional Conduct we need to encourage professionalism and respect in all online interactions. University representatives should ensure that their posts and comments reflect the institution's values and avoid sharing content that could be deemed offensive or inappropriate.

She also advised to provide clear guidelines on the type of content that is acceptable. This includes maintaining accuracy in information shared, respecting intellectual property rights, and avoiding the dissemination of confidential or sensitive information.

Dr. Naveen Nandal said to establish protocols for engaging with users and responding to comments or inquiries. This includes addressing negative feedback constructively and managing conflicts professionally.



Dr. Sachin Dutt embarked to outline how social media activities will be monitored to ensure compliance with the policy. Specify the consequences for violations and the process for addressing any issues that arise. He said to offer training and resources to university staff and students on effective and responsible social media use. This includes providing guidelines for managing personal accounts in a manner that reflects positively on the university.

Committee agreed unanimously that by implementing and adhering to these guidelines, universities can foster a positive and professional online presence while mitigating risks associated with social media use.

Signatures of Attendees (Committee Members)

1. Dr. Kanu Priya, Chairperson



2. Dr. Ajith Kaliyath, Member



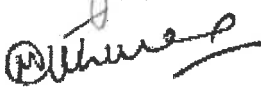
3. Dr. Naveen Nandal, Member



4. Dr. Jagat Narayan Giri, Member



5. Dr. Monika Khurana, Member



6. Dr. T. S. Brar, Member



7. Dr. Sachin Dutt, Member



8. Dr. Rama Nand Malviya, Member



9. Mr. Anil Kumar Yadav, Member



Ansal University
Sector-55, Gurgaon-122003, Haryana

AU/RO/19/04/008

Apr 15, 2019

NOTICE


This is notified for the information of all, that the Ansal University Ethical Committee has been constituted, as per the details given below, w.e.f. Apr 15, 2019.

Ansal University has introduced a comprehensive ethical scrutiny process to address relevant ethical considerations and is subject to appropriate ethical review. Ethical Committee approval is required to safeguard researchers conducting the study and also protects the rights, safety, dignity and well-being of research participants. Obtaining ethical approval also facilitates and promotes ethical research that is of potential benefit to participants and society. The ethical approval from an impartial committee help the center to ensure that the research conducted is of high ethical standard, sound integrity and in accordance with good research governance and legal requirements.

S. No.	Name of the members	Post
1	Dr. S. Devaneyan Dean - R&D	Chairperson
2	Dr. Kama Priya Dean - SOL	Member
3	Dr. Anamika Paul Dean - SET	Member
4	Dr. Nanjeyv Sharma Dean - SSHS	Member
5	Prof. Jagat Narayan Giri Professor - SSB	Member
6	Dr. Monika Khurana Assistant Professor - NFI	Member
7	Dr. Prabh Bedi Associate Professor - SSAA	Member
8	Dr. Sachin Dutt HOD - Visual Communication - SSD	Member
9	Dr. Rama Nand Malviya Chief Librarian	Member
10	Mr. Anil Kumar Yadav Dean - Academics	Member

The term of the committee is for one year. On expiry of the term, the committee may be reconstituted or be extended for at most one more year.

This has been issued with the approval of the Vice Chancellor.


Registrar
Ansal University

Copy to -

1. Secretary to VC (for information of the VC please)
2. All members of the Ethical Committee.
3. All faculty and Administrative staff of AU
4. IT Department — for updation on the AU website
5. Concerned File



Ansal University
Sector-55, Gurgaon, Haryana

November 5, 2019

ETHICAL COMMITTEE

S. No.	Name of the members	Post
1	Dr. Anamika Paul Dean (SET)	Chairperson
2	Dr. Kanu Priya Professor & Associate Dean (SOL)	Member
3	Dr. Ajith Kaliyath Associate Professor (SSPD)	Member
4	Dr. Sanjeev Sharma Dean (SSHS)	Member
5	Dr. Jagat Narayan Giri Professor (SSB)	Member
6	Dr. Monika Khurana Associate Professor (SET)	Member
7	Dr. Tejwant Singh Brar Proctor & Professor (SSAA)	Member
8	Dr. Sachin Datt HOD – Visual Communication (SSD)	Member
9	Dr. Rama Nand Malviya Chief Librarian	Member
10	Mr. Anil Kumar Yadav Director (Academics)	Member


Registrar

05/11/19

Ansal University



Ansal University
Sector-55, Gurgaon, Haryana

AU/RO/11/2019/008

November 5, 2019

NOTICE

Sub: Change of Members – Ethical Committee

- 1) Reference the Ethical Committee dated 15/04/2019.
- 2) The following changes are to be incorporated forthwith in respect of Member – Ethical Committee.
 - a. For Dr. S. Devaneyan (Chairperson) read Dr. Anamika Paul (Chairperson)
 - b. For Dr. Prabh Bedi (Member) read Dr. Tejwant Singh Brar (Member)
 - c. For Dr. Anamika Paul (Member) read Dr. Ajith Kaliyath (Member)

This issues with the approval of the Chancellor.


Registrar 05/11/19

Ansal University





Ethical Committee

Minutes of Meetings

Date: 03rd December 2019

Time: 12-1PM

Location: D508

Members:

1. Dr. Anamika Paul, Chairperson
2. Dr. Kanu Priya, Member
3. Dr. Ajith Kaliyath, Member
4. Dr. Sanjeev Singh, Member
5. Dr. Jagat Narayan Giri, Member
6. Dr. Monika Khurana, Member
7. Dr. T. S. Brar, Member
8. Dr. Sachin Datt, Member
9. Dr. Ramanand Malviya, Member
10. Mr. Anil Kumar Yadav, Member

Agenda:

1. The Chairperson welcomed all attendees to the Council Meeting online and thanked them for their participation
2. Review of recent research proposals.
3. Discussion on informed consent procedures.

Minutes:

- I. Reviewed and approved the research proposals.

Reviewing recent research proposals involves a systematic evaluation aimed at assessing the quality, feasibility, and potential impact of proposed research projects. The following key aspects to consider when conducting such reviews:

- a) **Clarity and Coherence:** Begin by evaluating how well the proposal is structured and how clearly it communicates its objectives, research questions, and hypotheses. Look for coherence between different sections, such as the introduction, literature review, methodology, and expected outcomes.





- b) **Significance of the Research Question:** Assess the importance and relevance of the research question or problem being addressed. Consider whether the proposed study fills a gap in existing literature, addresses an important issue, or contributes to advancing knowledge in the field.
- c) **Literature Review:** Evaluate the comprehensiveness and relevance of the literature review. Look for evidence of a thorough understanding of existing research and theories related to the topic. Assess whether the literature cited is current and supports the rationale for the study.
- d) **Methodology:** Scrutinize the methodology section to ensure it provides a clear and detailed explanation of how the research will be conducted. Assess whether the methods chosen are appropriate for addressing the research questions and whether the proposed sample size and data collection methods are justified.
- e) **Feasibility and Resources:** Consider whether the proposed research is feasible given the resources, time frame, and expertise available to the researcher(s). Evaluate whether the proposed budget and timeline are realistic for completing the study.
- f) **Potential Impact and Contribution:** Evaluate the potential impact of the research findings. Assess whether the expected outcomes have the potential to contribute new insights, influence policy or practice, or stimulate further research in the field.
- g) **Ethical Considerations:** Ensure that ethical considerations related to the research, such as participant confidentiality, informed consent, and potential risks, are adequately addressed and documented.
- h) **Writing and Presentation:** Finally, assess the overall quality of writing and presentation. Look for clarity, coherence, and adherence to formatting and submission guidelines.

When reviewing research proposals, providing constructive feedback is crucial. Focus on strengths and weaknesses, offering specific suggestions for improvement where possible. This approach helps researchers refine their proposals and enhance the quality and impact of their research endeavours.

II. Emphasized the need for clear and comprehensive informed consent forms.

Informed consent forms are essential documents in research and clinical practice, serving to protect participants' rights and ensure ethical conduct. The following clarity and comprehensiveness are crucial in these forms:

1. **Protection of Participants:** Clear consent forms help participants understand the purpose, procedures, risks, and benefits of their participation. This understanding enables them to make informed decisions about whether to take part in the research or treatment.
2. **Legal and Ethical Requirements:** Ethical guidelines and legal regulations require researchers and healthcare providers to obtain informed consent from participants or patients. A well-written consent form ensures compliance with these standards, reducing the risk of legal and ethical issues.
3. **Enhanced Trust and Transparency:** Transparent communication through clear consent forms builds trust of researchers with the university. It demonstrates respect for participants' autonomy and their right to make informed choices about their involvement.






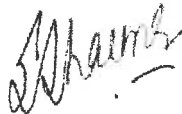

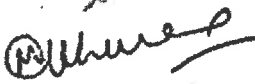






2 Dec 2019

ANSAL
University
Gurgaon

(Established under the Haryana Private Universities Act, 2006)

Signatures of Attendees (Committee Members)

1. Dr. Anamika Paul, Chairperson 
2. Dr. Kanu Priya, Member 
3. Dr. Ajith Kaliyath, Member 
4. Dr. Sanjeev Sharma, Member 
5. Dr. Jagat Narayan Giri, Member 
6. Dr. Monika Khurana, Member 
7. Dr. T. S. Brar, Member 
8. Dr. Sachin Datt, Member 
9. Dr. Ramanand Malviya, Member 
10. Mr. Anil Kumar Yadav, Member 





Ethical Committee

Minutes of Meetings

Date: 03rd February 2020

Time: 12-1PM

Location: D508

Members:

1. Dr. Anamika Paul, Chairperson
2. Dr. Kanu Priya, Member
3. Dr. Ajith Kaliyath, Member
4. Dr. Sanjeev Sharma, Member
5. Dr. Jagat Narayan Giri, Member
6. Dr. Monika Khurana, Member
7. Dr. T. S. Brar, Member
8. Dr. Sachin Datt, Member
9. Dr. Ramanand Malviya, Member
10. Mr. Anil Kumar Yadav, Member

Agenda:

1. Addressing academic integrity.
2. Enhancing student support services.

Minutes:

- I. The Chairperson welcomed all attendees to the Committee Meeting and thanked them for their participation
- II. Discussed cases of academic dishonesty and preventive measures.

Academic dishonesty, such as cheating, plagiarism, and falsification of data, undermines the integrity of education and research. It can have serious consequences for individuals and institutions alike. A brief overview of academic dishonesty and preventive measures has been given by the Chairperson:



Types of Academic Dishonesty:

1. **Plagiarism:** Presenting someone else's work or ideas as your own without proper acknowledgment.
2. **Cheating:** Unauthorized collaboration, using unauthorized materials during exams, or obtaining answers illicitly.
3. **Fabrication:** Falsifying or inventing information, data, or citations.
4. **Misrepresentation:** Providing false information or misrepresenting oneself or one's credentials.

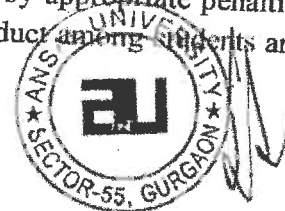
Preventive Measures:

1. **Education and Awareness:** Educate students and researchers about what constitutes academic dishonesty and its consequences. Raise awareness about the importance of academic integrity.
2. **Clear Policies and Guidelines:** Establish clear policies and guidelines regarding academic integrity. Clearly define what constitutes academic dishonesty and the penalties for violations.
3. **Promote Ethical Behaviour:** Encourage ethical behaviour through positive reinforcement and recognition of integrity. Emphasize the value of honesty and originality in academic work.
4. **Use of Technology:** Employ plagiarism detection software to identify instances of plagiarism in student papers and research articles.
5. **Monitoring and Oversight:** Implement monitoring and oversight mechanisms during exams and assessments to deter cheating.
6. **Encourage Originality:** Foster a culture that values originality and critical thinking. Encourage students and researchers to develop their own ideas and perspectives.
7. **Support Services:** Provide support services such as writing centres and academic advising to help students develop their academic skills and avoid resorting to dishonest practices.

Addressing academic dishonesty requires a multifaceted approach involving education, policy enforcement, and support for ethical behaviour. By promoting integrity and providing clear guidelines and support, institutions can cultivate an environment where academic honesty is valued and upheld.

- III. Agreed to revise the academic integrity policy to include stricter penalties.

Maintaining academic integrity is fundamental to upholding the credibility and fairness of educational institutions. A robust academic integrity policy, reinforced by appropriate penalties for violations, plays a crucial role in promoting honesty and ethical conduct among students and



researchers. A discussion on an academic integrity policy that includes stricter penalties has been initiated and explained by Mr. Anil Kumar Yadav, Member & Director-Academic Affairs:

Academic Integrity Policy: Academic integrity forms the cornerstone of our institution's commitment to excellence, fairness, and ethical conduct in education and research. This policy outlines our expectations, guidelines, and consequences regarding academic honesty.

Core Principles:

1. **Honesty:** Students and researchers are expected to present their own work and ideas truthfully and without deception.
2. **Respect for Intellectual Property:** Properly attribute sources and avoid plagiarism by acknowledging all contributions to academic work.
3. **Fairness:** Uphold fairness in assessments and research by adhering to guidelines and ethical standards.

Stricter Penalties: To reinforce our commitment to academic integrity, we have implemented stricter penalties for violations of the policy. These penalties may include:

- **Zero Tolerance for Plagiarism:** Any instance of plagiarism, whether intentional or unintentional, will result in severe consequences, such as a failing grade for the assignment, course, or even suspension from the institution.
- **Loss of Academic Privileges:** Students found guilty of academic dishonesty may face temporary or permanent loss of privileges, such as access to honours programs, scholarships, or participation in extracurricular activities.
- **Academic Probation or Suspension:** Depending on the severity of the offense, students may be placed on academic probation or suspended from the institution for a specified period.
- **Permanent Academic Record:** Violations of academic integrity may be noted on a student's permanent academic record, affecting their future academic and professional opportunities.

Education and Support: While strict penalties serve as a deterrent, we also recognize the importance of education and support in fostering a culture of academic integrity. We provide resources such as workshops, tutorials, and counselling to help students understand the principles of academic honesty and develop their academic skills.

It has been deliberated by the chairperson that our institution is committed to maintaining high standards of academic integrity. By implementing a policy with stricter penalties for violations, we aim to protect the integrity of our educational programs and uphold the values of honesty, fairness, and respect for intellectual property.



All the committee members agreed upon the importance of academic integrity, highlights the implementation of stricter penalties for violations, and emphasizes the institution's commitment to supporting ethical behaviour among students and researchers.

IV. Proposed enhancing counselling and support services for students under academic stress.

Members agreed that academic stress is a common challenge faced by students, often affecting their well-being and academic performance. Recognizing the importance of mental health and providing adequate support is crucial for fostering a positive learning environment. The committee proposed for enhancement on counselling and support services available to students dealing with academic stress:

Chairperson informed the committee that at our institution, we prioritize the mental health and well-being of our students. We understand that academic stress can impact students' ability to succeed academically and thrive personally. To support our students during challenging times, we offer comprehensive counselling and support services tailored to their needs in the following sectors:

- **Counselling Services:**

Regarding the counselling services chairperson said that the said services are staffed by trained professionals who provide confidential support to students facing academic stress. Counselling sessions are available on an individual basis, allowing students to discuss their concerns in a safe and supportive environment. Counsellors help students develop coping strategies, manage stress effectively, and address underlying issues affecting their academic performance.

- **Workshops and Programs:**

She also informed the committee that we offer workshops and programs designed to enhance students' resilience and well-being. These may include stress management workshops, mindfulness sessions, and relaxation techniques aimed at equipping students with practical tools to navigate academic challenges more effectively.

- **Peer Support Networks:**

In line with chairperson's deliberation on Peer support network, Dr. Sachin Datt, HoD Visual Communication said that, it plays a vital role in our approach to student well-being. We facilitate peer mentoring programs where experienced students provide guidance and encouragement to their peers, fostering a sense of community and solidarity.

- **Access and Availability:**



Dr. Sanjeev Sharma, Dean SSHS, informed the chair that our counselling and support services are easily accessible to all students. Appointments can be scheduled online or through our student services office, ensuring timely assistance when needed. We strive to maintain flexible hours to accommodate students' busy schedules.



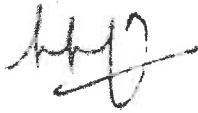
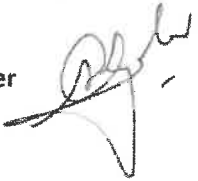
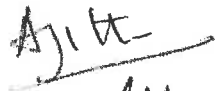
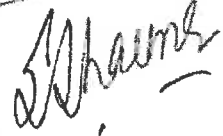

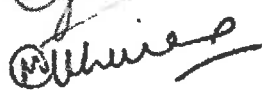

- Promoting Awareness and Self-Care:

In a reply on awareness issues Chairperson mentioned that we promote awareness of mental health issues and the importance of self-care through campus-wide campaigns and educational initiatives. By normalizing discussions about mental health, we aim to reduce stigma and encourage students to seek help proactively.

The committee concluded that at our institution, we are committed to providing comprehensive counselling and support services to help students manage academic stress and thrive in their educational journey. By prioritizing mental health and well-being, we create a supportive environment where every student can reach their full potential.

The committee also underscores the importance of counselling and support services in addressing academic stress, outlines available resources, and emphasizes the institution's commitment to student well-being and success.

Signatures of Attendees (Committee Members)

- | | | | |
|-----------------------------------|---|---------------------------------|---|
| 1. Dr. Anamika Paul, Chairperson |  | 8. Dr. Ramanand Malviya, Member |  |
| 2. Dr. Kanu Priya, Member |  | 9. Mr. Anil Kumar Yadav, Member |  |
| 3. Dr. Ajith Kaliyath, Member |  | | |
| 4. Dr. Sanjeev Sharma, Member |  | | |
| 5. Dr. Jagat Narayan Giri, Member |  | | |
| 6. Dr. Monika Khurana, Member |  | | |
| 7. Dr. Sachin Datt, Member |  | | |



Ref. No. SU/SHS/GN/2025/100

Date: 18-02-2025

Subject: Conduction of Workshop for Training of Ethical Committee Members.

Sushant University is going to conduct workshop for training session for the members of the Ethical Committee on 1st March 2025 (Saturday) at D508, Sushant University

The members will train in human research protection, EC functions, SOPs and should be conversant with ethical guidelines.

Dr. Vinay Singh, Members Secretary of the Ethical Committee will provide the training to all members of Sushant University Ethical Committee.

A budget Rs. 15000/- to be required as an honorarium + TA to **Dr. Vinay Singh**, Member Secretary Ethical Committee.

Submitted for your kind approval

[Signature]
Associate Dean & Principal of Pharmacy

[Signature]
Dean & Pro Vice-Chancellor

Hon'ble Vice-Chancellor



① Training of EC members is mandatory to get final ethical approval from ministry. We have pending approval at present. Do Vinay Singh Secretary of EC for SU will conduct the workshop for a day.

② Since we need to conduct EC meeting twice a year, 2nd meeting of EC will also be conducted on same day.

[Signature]
19/02/2025

Ref. No. SU/SHS/GN/2025/100-A

Date: 25-02-2025

Subject: Conduction of Workshop for Training of Ethical Committee Members.

This has reference to green note approved regarding conduct of workshop of EC (Rs. 10,000 + TA) is approved.

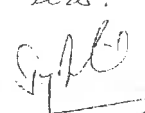
Request to approve Rs 5,000/- more as EC meeting also will be conducted along its workshop ^{with}


Associate Dean & Principal of Pharmacy


Dean & Pro Vice-Chancellor

Hon'ble Vice-Chancellor

The date of meeting is
revised. New date fixed
is 22nd March 2025.


25/02



Training Workshop on **Human Research Protection, EC Functions, SOPS & Ethical Guidelines in Biomedical Research**

Organized by
Institutional Ethics Committee, Sushant University

Saturday 22nd March, 2025 | Venue : D508

Sushant University, Gurugram www.sushantuniversity.edu.in | 1800 270 5520



SCHOOL OF HEALTH SCIENCES, SUSHANT UNIVERSITY GURGAON

Minutes of Meeting addition

Date Time & Venue: March 22, 2025 at 11:00 AM in D508

The Institutional Ethical Committee (IEC) organized a workshop aimed at raising awareness and enhancing the understanding of ethical practices in research. The primary objective was to educate researchers, faculty members, and staff on the importance of ethical considerations in scientific studies, ensuring that research is conducted with integrity, transparency, and responsibility. Training workshop was held in room no D508 on 22th March 2025 (Saturday) from 11:00 AM on the following agendas

➤ **Training Workshop for Ethical Committee Members**

The following members were present in the meeting:

- | | |
|-------------------------|-------------------------|
| 1. Dr. V. Ramesh | Chairperson |
| 2. Dr. Vinay Singh | Member Secretary |
| 3. Mr. Pankaj Vyas | Basic Medical Scientist |
| 4. Dr. Vinit Kumar | Clinician |
| 5. Dr. Elina Dewan Ji | Clinician |
| 6. Dr. Amit | Social Scientist |
| 7. Dr. Deepak Miglani | Legal Expert |
| 8. Mr. Dheeraj | Lay person |
| 9. Mr. Amit Kumar Singh | Lay Person |
| 10. Mr. Anil | Other Supporting Staff |

Following member were absent in meeting:

- | | |
|---------------------------|------------------|
| 1. Ms. Richa Diwedi | Social Scientist |
| 2. Dr. Ashutosh Raj Anand | Legal Expert |

Prof. (Dr.) Sanjeev Kumar Sharma welcomed all the members of the Ethical Committee and introduced them to each other. Dr. Sanjeev Sharma invited Dr. Vinay Singh, Member Secretary to discuss the agendas of the meeting. Dr. Vinay Singh delivered the expert talk and highlighted the following points in detail to all Ethical committee members


- Ethical guidelines and principles in biomedical research
- EC functions
- Human research protection
- Informed consent in research
- Conflict of interest management
- Privacy and confidentiality issues
- Case study discussions

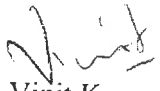
The workshop was a success in raising awareness about the critical role of ethics in research. It provided valuable insights into ethical guidelines and the review process, equipping participants with the knowledge to ensure that their research is ethically sound. Moving forward, the IEC plans to conduct more workshops and training sessions to foster a culture of ethical research within the institution


After completion of workshop the Chairperson and Member secretary decided to give a Certificate of participation to ethical committee members and faculty members who participated in the workshop.




Ethical Committee Members:



Mr. Pankaj Vyas
(Basic Medical Scientist)


Dr. Vinit Kumar
(Clinician)

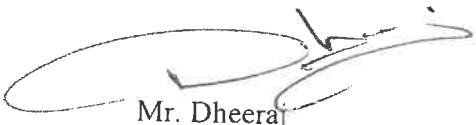

Dr. Elina Dewan Ji Sen
(Clinician)

Ms. Richa Diwedi
(Social Scientist)


Dr. Amit
(Social Scientist)



Dr. Deepak Miglani
(Legal Expert)

Dr. Ashutosh Raj Anand
(Legal Expert)


Mr. Dheera
(Lay Person)

~~Mr. Amit Kumar~~
(Lay Person)

~~Dr. Vinay Singh~~
(Member Secretary)


Dr. V. Ramesh
(Chairperson)











CERTIFICATE OF PARTICIPATION

This is to certify that

Mr. DHEERAJ

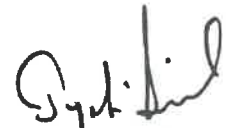
has actively participated as a ~~Chairperson~~ ✓ EC Member/ Faculty/ Participants


In the **Ethics Committee Training Workshop on**


Human research protection, EC functions, SOPs & Ethical Guidelines in Biomedical Research

Organized by **Institutional Ethics Committee, Sushant University**

On **22th March, 2025**


Prof. (Dr.) Jyoti Sinha
Principal, Department of Pharmacy
Sushant University


Prof. (Dr.) Sanjeev Sharma
Dean, School of Health Sciences
Sushant University


Dr. Vinay Singh
Member Secretary,
IEC



CERTIFICATE OF PARTICIPATION

This is to certify that

Mr. PANKAJ VYAS


has actively participated as a ~~Chairperson~~ ✓ EC Member/ Faculty/ Participants

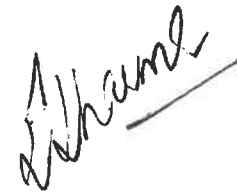
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Sushant University


Prof. (Dr.) Sanjeev Sharma
Dean, School of Health Sciences
Sushant University


Dr. Vinay Singh
Member Secretary,
IEC



CERTIFICATE OF PARTICIPATION

This is to certify that

DR. DEEPAK MIGLANI


has actively participated as a ~~Chairperson~~ ✓ ~~EC Member~~ ~~Faculty~~ ~~Participants~~


In the **Ethics Committee Training Workshop on**


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On 22th March, 2025


Prof. (Dr.) Jyoti Sinha
Principal, Department of Pharmacy
Sushant University


Prof. (Dr.) Sanjeev Sharma
Dean, School of Health Sciences
Sushant University


Dr. Vinay Singh
Member Secretary,
IEC



CERTIFICATE OF PARTICIPATION

This is to certify that

DR. VINAY SINGH


has actively participated as a ~~Chairperson/ EC Member/ Faculty/ Participants~~ ✓


In the **Ethics Committee Training Workshop on**

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On 22th March, 2025


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Principal, Department of Pharmacy
Sushant University


Prof. (Dr.) Sanjeev Sharma
Dean, School of Health Sciences
Sushant University


Dr. Vinay Singh
Member Secretary,
IEC



CERTIFICATE OF PARTICIPATION

This is to certify that

MR. AMIT KUMAR SINGH


has actively participated as a ~~Chairperson~~/ EC Member/ ~~Faculty~~/ Participants


In the Ethics Committee Training Workshop on


Human research protection, EC functions, SOPs & Ethical Guidelines in Biomedical Research

Organized by Institutional Ethics Committee, Sushant University

On 22th March, 2025


Prof. (Dr.) Jyoti Sinha
Principal, Department of Pharmacy
Sushant University


Prof. (Dr.) Sanjeev Sharma
Dean, School of Health Sciences
Sushant University


Dr. Vinay Singh
Member Secretary,
IEC



CERTIFICATE OF PARTICIPATION

This is to certify that

Dr. SUNIL KUMAR

has actively participated as a ~~Chairperson/EC Member/~~ ^{Participant}

In the **Ethics Committee Training Workshop on**

Human research protection, EC functions, SOPs & Ethical Guidelines in Biomedical Research

Organized by **Institutional Ethics Committee, Sushant University**

On 22th March, 2025

A handwritten signature in black ink, appearing to be 'Jyoti'.

Prof. (Dr.) Jyoti Sinha
Principal, Department of Pharmacy
Sushant University

A handwritten signature in black ink, appearing to be 'Sanjeev'.

Prof. (Dr.) Sanjeev Sharma
Dean, School of Health Sciences
Sushant University

A handwritten signature in black ink, appearing to be 'Vinay'.

Dr. Vinay Singh
Member Secretary,
IEC

CERTIFICATE OF PARTICIPATION



This is to certify that

DR. VINIT KUMAR

has actively participated as a ~~Chairperson~~ ✓ **EC Member/ Faculty/ Participant**

**In the Ethics Committee Training Workshop on
Human research protection, EC functions, SOPs & Ethical Guidelines in Biomedical Research
Organized by Institutional Ethics Committee, Sushant University**

On 22th March, 2025

Prof. (Dr.) Jyoti Sinha
Principal, Department of Pharmacy
Sushant University

Prof. (Dr.) Sanjeev Sharma
Dean, School of Health Sciences
Sushant University

Dr. Vinay Singh
Member Secretary,
IEC

CERTIFICATE OF PARTICIPATION



This is to certify that

DR. ELINA DEWAN JISEN

has actively participated as a ~~Chairperson~~ ✓ **EC Member/ Faculty/ Participants**

In the Ethics Committee Training Workshop on

Human research protection, EC functions, SOPs & Ethical Guidelines in Biomedical Research

Organized by Institutional Ethics Committee, Sushant University

On 22th March, 2025

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Principal, Department of Pharmacy
Sushant University

Prof. (Dr.) Sanjeev Sharma
Dean, School of Health Sciences
Sushant University

Dr. Vinay Singh
Member Secretary,
IEC



CERTIFICATE OF PARTICIPATION

This is to certify that

DR. AMIT

has actively participated as a ~~Chairperson~~ ✓ / EC Member / Faculty / Participants

In the Ethics Committee Training Workshop on

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On 22th March, 2025

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Principal, Department of Pharmacy
Sushant University

Prof. (Dr.) Sanjeev Sharma
Dean, School of Health Sciences
Sushant University

Dr. Vinay Singh
Member Secretary,
IEC



CERTIFICATE OF PARTICIPATION

This is to certify that

Dr. V. RAMESH

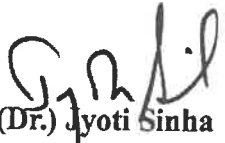
has actively participated as a Chairperson/ ~~EC Member/ Faculty/ Participants~~


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Sushant University


Prof. (Dr.) Sanjeev Sharma
Dean, School of Health Sciences
Sushant University


Dr. Vinay Singh
Member Secretary,
IEC



CERTIFICATE OF PARTICIPATION

This is to certify that

Mr. DHEERAJ

has actively participated as a Chairperson/ EC Member/ Faculty/ Participants

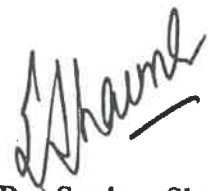
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Principal, Department of Pharmacy
Sushant University


Prof. (Dr.) Sanjeev Sharma
Dean, School of Health Sciences
Sushant University


Dr. Vinay Singh
Member Secretary,
IEC

Fwd: Decisions of the ethical committee

22 July 2019 at 17:20

DEAN SET <deanset@ansaluniversity.edu.in>

To: S Devaneyyan <sdevaneyyan@ansaluniversity.edu.in>, Kanu Priya <kanupriya@ansaluniversity.edu.in>, Anil Yadav <anilyadav@ansaluniversity.edu.in>, Sanjeev Sharma <sanjeevsharma@ansaluniversity.edu.in>, Monika Khurana <monikakhurana@ansaluniversity.edu.in>, Rama Nand Malviya <rnmalviya@ansaluniversity.edu.in>

Cc: Vice Chancellor <vc@ansaluniversity.edu.in>

Dear All

This is for your information please.

Regards

Dr Anamika Paul

----- Forwarded message -----

From: **DEAN SET** <deanset@ansaluniversity.edu.in>

Date: Mon, 22 Jul 2019 at 15:35

Subject: Decisions of the ethical committee

To: Anu Chauhan <acanuchauhan01@gmail.com>

Dear Ms. Chauhan

Please find attached the decisions taken by the Ethical committee in regards to the plagiarism of your journal papers.

Regards

Dr Anamika Paul



Decisions of Ethical Comm Candidate.docx

14K



Dear Dr. Vaish,

This is with reference to the Ethical Committee meeting attended by you on May 23, 2019 at 3pm to discuss the duplicity/plagiarism of research papers published by your research scholar and you as one of the co-authors in the 2nd paper (Journal of optical communication). The details of the two papers related to duplicity are given below:

- 1) A research paper titled "Long Haul-OFDM System Incorporating SDC Module for ISI Compensation" in **Internal Education and Research journal (IERJ)** published in Volume 3, Issue 5, and May 2017. The authors are Anu Chauhan, Dr. Atul Kumar, Parath Singh Chauhan.
- 2) Another research paper titled "Incorporating SDC Module for ISI Compensation for a Long-Haul Co-OFDM System", **Journal of Optical Communications** In July 2018. The authors of the paper are Anu Chauhan and Dr. Arti Vaish.

As per the recommendations of the Ethical committee, you are hereby informed that you will be barred from being a Ph.D. supervisor for three years and your scholars currently registered under you will be assigned another guide.

DEAN – SET



AU Ethical Committee meeting on 27.05.2019 at 12:00 Noon in D 110

S Devaneyan <sdevaneyan@ansaluniversity.edu.in>

27 May 2019 at 09:54

To: Kanu Priya <kanupriya@ansaluniversity.edu.in>, Anamika Paul <anamikapaul@ansaluniversity.edu.in>, Sanjeev Sharma <sanjeevsharma@ansaluniversity.edu.in>, Jagat Giri <jagatgiri@ansaluniversity.edu.in>, Monika Khurana <monikakhurana@ansaluniversity.edu.in>, Prabh Bedi <prabhbedi@ansaluniversity.edu.in>, Sachin Datt <sachindatt@ansaluniversity.edu.in>, Rama Nand Malviya <rnmalviya@ansaluniversity.edu.in>, Anil Yadav <anilyadav@ansaluniversity.edu.in>

Dear Members,

Good morning. A meeting is called on today 27.05.2019, 12:00 Noon, D 110 to discuss the issue about mails and social media posts of PhD candidate Ms. Anu Chauhan.

Looking forward to seeing you.

Best Regards,

Dr. S. Devaneyan

Dean – R&D

Chairperson – AU Ethical Committee



Fwd: Decisions of Ethical Committee

22 July 2019 at 17:19

DEAN SET <deanset@ansaluniversity.edu.in>

To: S Devaneyan <sdevaneyan@ansaluniversity.edu.in>, Kanu Priya <kanupriya@ansaluniversity.edu.in>, Anil Yadav <anilyadav@ansaluniversity.edu.in>, Sanjeev Sharma <sanjeevsharma@ansaluniversity.edu.in>, Rama Nand Malviya <rnmalviya@ansaluniversity.edu.in>, Monika Khurana <monikakhurana@ansaluniversity.edu.in>

Cc: Vice Chancellor <vc@ansaluniversity.edu.in>

Dear All

This is for your information please

Regards

Dr Anamika Paul

----- Forwarded message -----

From: **DEAN SET** <deanset@ansaluniversity.edu.in>

Date: Mon, 22 Jul 2019 at 15:37

Subject: Decisions of Ethical Committee

To: Arti Vaish <artivaish@ansaluniversity.edu.in>

Dear Dr Arti

Please find attached the decisions taken by the Ethical Committee with regards to the Plagiarism of the journal papers.

Regards

DEAN SET



Decisions of Ethical Comm Guide.docx

14K



Dear Candidate,

This is with reference to the Ethical Committee meeting attended by you on May 24, 2019 at 3pm to discuss the duplicity/plagiarism of your research papers. The details of the two papers related to duplicity are given below:

- 1) A research paper titled "Long Haul-OFDM System Incorporating SDC Module for ISI Compensation" in **Internal Education and Research Journal (IERJ)** published in Volume 3, Issue 5, and May 2017. The authors are Anu Chauhan, Dr. Atul Kumar, Parath Singh Chauhan.
- 2) Another research paper titled "Incorporating SDC Module for ISI Compensation for a Long-Haul Co-OFDM System", **Journal of Optical Communications** In July 2018. The authors of the paper are Anu Chauhan and Dr. Arti Vaish.

As per the recommendations of the Ethical committee, you are hereby informed that both the above-mentioned papers will not be considered towards the completion of your thesis. Hence, the criterion of publications towards the completion of your degree will be reviewed by the School research committee.

Since you have refused to withdraw your second paper published in the Journal of Optical Communications, the committee will take appropriate action as deemed fit.

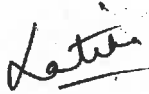
DEAN - SET



Date: 15th Feb, 2020**OFFICE ORDER**

This is notified for the information of all that Ethics Committee at school level for implementation of Research Code of Ethics shall be comprising of the below listed members and is valid for two years:

S NO	Name	Designation
1	Dr Latika Singh	Dean SET
2	Dr Dinesh Rai	Member
3	Dr Monika Khurana	Member



Dr Latika Singh

Dean, SET

Ansal University

Dean
School Of Engg & Technology
Sushant University
Sector-55, Gurgaon



School of Engineering and Technology, Sushant University

Ethical Committee

Minutes of Meetings

Date: 03rd November 2019

Time: 01-02PM

Location: D-301


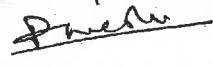

Agenda:

1. Review of recent research proposals.
2. Discussion on informed consent procedures.

Minutes:

- Reviewed and approved the research proposals.
- Emphasized the need for clear and comprehensive informed consent forms.

Signatures of Attendees (Committee Members)

1. Dr. Latika Singh 
2. Dr. Dinesh Singh 
3. Dr. Monika Khurana 

Dean
School Of Eng. & Technology
Sushant University
Gurgaon-122005



Ethical Committee

Minutes of Meetings

Date: 03rd February 2020

Time: 12-1 PM

Location: D311

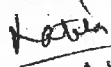
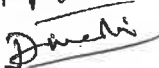

Agenda:

1. Addressing academic integrity.
2. Enhancing student support services.

Minutes:

- Discussed cases of academic dishonesty and preventive measures.
- Agreed to revise the academic integrity policy to include stricter penalties.
- Proposed enhancing counseling and support services for students under academic stress.

Signatures of Attendees (Committee Members)

1. Dr. Latika Singh 
2. Dr Dinesh Rai 
3. Dr Monika Khurana 

Dean
School Of Engg. & Technology
Sushant University
Sector-55, Gurugram



Ethical Committee

Minutes of Meetings

Date: 12th November 2020

Time: 12-1 PM

Location: D211

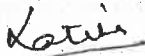
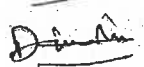

Agenda:

1. Promoting diversity and inclusion.
2. Mental health awareness initiatives.

Minutes:

- Reviewed current diversity and inclusion initiatives; identified areas for improvement.
- Planned a mental health awareness campaign for the upcoming semester.

Signatures of Attendees (Committee Members)

1. Dr. Latika Singh 
2. Dr Dinesh Rai 
3. Dr Monika Khurana 

Dean
School Of Engg & Technology
Sushant University
Gurgaon



Ethical Committee

Minutes of Meetings

Date: 6th February 2021

Time: 12-1 PM

Location: D320


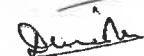

Agenda:

1. Faculty-student relationship policies.
2. Enhancing campus safety.

Minutes:

- Evaluated existing policies on faculty-student relationships; discussed the need for clearer boundaries.
- Reviewed campus safety measures; recommended installing more security cameras and increasing patrols.

Signatures of Attendees (Committee Members)

1. Dr. Dr. Latika Singh 
2. Dr Dinesh Rai 
3. Dr Monika Khurana 

Dean
School Of Engg. & Technology
Sushant University
Plot 55, Gurugram



Ethical Committee

Minutes of Meetings

Date: 6th December 2021

Time: 12-1 PM

Location: D302

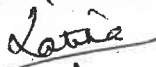
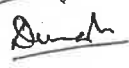

Agenda:

1. Sustainability initiatives on campus.
2. Addressing student grievances.

Minutes:

- Discussed current sustainability practices; identified opportunities for improvement.
- Proposed a campus-wide recycling program and energy-saving initiatives.
- Reviewed recent student grievances; recommended establishing a more transparent grievance resolution process.

Signatures of Attendees (Committee Members)

1. Dr. Latika Singh 
2. Dr Dinesh Rai 
3. Dr Monika Khurana 

Dean
School Of Engg. & Technology
Sushant University
Sector-55, Gurugram



Date: 17th Feb, 2022

OFFICE ORDER

This is notified for the information of all that Ethics Committee at school level for implementation of Research Code of Ethics shall be comprising of the below listed members and is valid for two years:

S NO	Name	Designation
1	Dr Latika Singh	Dean SET
2	Dr Dinesh Rai	Member
3	Dr Monika Khurana	Member
4	Dr Alpana Jijja	Member



Dr Latika Singh

Dean, SET

Ansal University

Dean
School Of Engg. & Technology
Sushant University
Sector-55, Gurugram



Ethical Committee

Minutes of Meetings

Date: 16th Mar 2022

Time: 12-1 PM

Location: D301

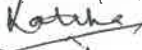
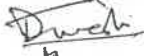


Agenda:

1. Enhancing remote learning infrastructure.
2. Reviewing the progress of social media policy suggested by University ethical committee.

Minutes:

- Evaluated the effectiveness of remote learning tools and platforms used during the pandemic.
- Suggested upgrading the IT infrastructure and providing additional training for faculty.
- Reviewed the social media policy; emphasized the need for responsible and ethical online conduct.

Signatures of Attendees (Committee Members)

1. Dr Latika Singh 
2. Dr Dinesh Rai 
3. Dr Alpana Jijja 
4. Dr Monika Khurana 

Dean
School Of Engg. & Technology
Sushant University
Sector-55, Gurugram



Ethical Committee

Minutes of Meetings

Date: 17th Oct 2022

Time: 12-1 PM

Location: D201

Agenda:

1. Improving student feedback mechanisms.
2. Addressing faculty workload and stress.

Minutes:

- Discussed the current methods for collecting student feedback; proposed implementing anonymous surveys.
- Agreed to create a centralized online platform for feedback submission and analysis.
- Addressed concerns about faculty workload; recommended workload assessments and mental health support services.

Signatures of Attendees (Committee Members)

- o Dr Latika Singh
- o Dr Dinesh Rai
- o Dr Alpana Jijja

[Handwritten signatures of Dr Latika Singh, Dr Dinesh Rai, and Dr Alpana Jijja]

Dean
School Of Engg. & Technology
Sushant University
C-55, Gurugram





Ethical Committee

Minutes of Meetings

Date: 16th Jan 2023

Time: 12-1 PM

Location: D301

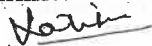
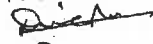


Agenda:

1. Strengthening internship and job placement programs.
2. Evaluating campus accessibility for students with disabilities.

Minutes:

- Discussed current internship and job placement programs; identified the need for stronger industry partnerships.
- Reviewed campus accessibility; agreed to conduct an audit and address identified issues to improve accessibility.

Signatures of Attendees (Committee Members)

- 1) Dr Latika Singh 
- 2) Dr Dinesh Rai 
- 3) Dr Alpana Jijja 
- 4) Dr Monika Khurana 

Dean
School Of Engg. & Technology
Sushant University
Sector 55, Gurugram





Ethical Committee

Minutes of Meetings

Date: 20th Oct 2023

Time: 12-1 PM

Location: D305


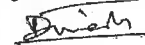


Agenda:

1. Strategies for improving student retention.
2. Reviewing the impact of recent policy changes.

Minutes:

- Analyzed current student retention rates; discussed strategies to improve retention, including mentorship programs and academic support.
- Reviewed the impact of recent policy changes, including the revised academic integrity and faculty-student relationship policies.
- Concluded that the policy changes had a positive impact on the school community.

Signatures of Attendees (Committee Members)

- 1) Dr Latika Singh 
- 2) Dr Dinesh Rai 
- 3) Dr Alpana Jijja 
- 4) Dr Monika Khurana 

Dean
School Of Engg. & Technology
Sushant University
Sector-55, Gurugram



Date: 16th Jan, 2024**OFFICE ORDER**

This is notified for the information of all that Ethics Committee at school level for implementation of Research Code of Ethics shall be comprising of the below listed members and is valid for two years:

S NO	Name	Designation
1	Dr Latika Singh	Dean SET
2	Dr Dinesh Rai	Member
3	Dr Sherry Verma	Member
4	Dr Alpana Jijja	Member

Dr Latika Singh

Dean, SET

Ansal University

Latika
Dean
School Of Engg. & Technology
Sushant University
Sector-55, Gurugram





Ethical Committee

Minutes of Meetings

Date: 15th March 2024

Time: 12-1 PM

Location: D302

Agenda:

1. Strengthening internship and job placement programs.
2. Evaluating campus accessibility for students with disabilities.

Minutes:

- Discussed current internship and job placement programs; identified the need for stronger industry partnerships.
- Reviewed campus accessibility; agreed to conduct an audit and address identified issues to improve accessibility.

Signatures of Attendees (Committee Members)

- 1) Dr Latika Singh
- 2) Dr Dinesh Rai
- 3) Dr Alpana Jijja
- 4) Dr Sherry Verma

[Handwritten signatures of Dr Latika Singh, Dr Dinesh Rai, Dr Alpana Jijja, and Dr Sherry Verma]

Dean
School Of Engg. & Technology
Sushant University
Sector-55, Gurugram





Ethical Committee

Minutes of Meetings

Date: 18th Oct 2024

Time: 12-1 PM

Location: D211

Agenda:

Online Ethics Review Process During Remote Research

Minutes:

- Approved revised guidelines for online consent in remote data collection.
- Reviewed 12 submitted research proposals – 10 cleared, 2 sent for revision.
- Discussed ethical risks in COVID-19-related research and added new clauses to policy.
- Mandated anonymization for all survey-based student research.

Signatures of Attendees (Committee Members)

- 1) Dr Alpana Jijja
- 2) Dr Sherry Verma

Dean
School Of Engg. & Technology
Sushant University
Gurgaon-55, Gurugram

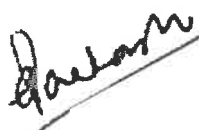


Date: 13th April 2020

OFFICE ORDER

This is notified for the information of all that Ethics committee at school level for Implementation of Research Code of Ethics shall be comprising of the below listed members:

S. No.	Name	Designation
1.	Prof. (Dr.) Garima Parkash	Chairman
2.	Mr. Sunil Kumar	Member
3.	Mr. Saurav Chhabra	Member
4.	Ms. Chandana Paul	Member



Prof. (Dr.) Garima Parkash
Dean, VHTBS
Ansal University

13/04/2020
Sector-55, Gurugram



Vatel Hotel and Tourism Business School

Minutes of Meeting (Ethics)

Date:10/06/2020

Following Members present

Dr. Garima Parkash

Mr. Saurav Chhabra

Mr. Sunil Kumar

Ms. Chandana Paul

Following Agenda Was Discussed

- Researchers should follow all ethical norms to safeguard the quality of all research activities to perceive the highest standard of ethics.
- Conducting different awareness workshop regarding plagiarism, Predatory and cloned journals.
- While publishing research papers plagiarism should be fully avoided.



Prof. (Dr.) Garima Parkash
Dean, VHTBS
Ansal University

School of Hospitality Management
Sector-55, Gurugram
Sector-55, Gurugram



Vatel Hotel and Tourism Business School

Minutes of Meeting (Ethics)

Date:21/04/2022

Following Members present

Dr. Garima Parkash

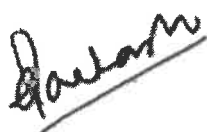
Mr. Saurav Chhabra

Mr. Sunil Kumar

Ms. Chandana Paul

Following Agenda Was Discussed

- Researchers should not divert from the actual topic of research and should use valid research methods.
- Researchers should not use unethical ways to collect data from the participants and choice of data should be biased free
- While publishing research papers plagiarism should be fully avoided.



Prof. (Dr.) Garima Parkash
Dean, VHTBS
Ansal University

Sector-55, Gurugram

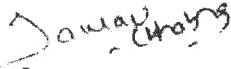


Date :- 09/Jan/2023

OFFICE ORDER

This is notified for the Information of all that Ethics Committee at school level for Implementation of Research Code of Ethics shall be comprising of the below listed members:

S.no	Name	Designation
1	Dr. Saurav Chhabra	Chairperson
2	Ms Chandana Paul	Member
3	Ms. Aashiyan	Member
4	Mr. Tushar Gupta	Member


Dr. Saurav Chhabra
Officiating Dean, VHTBS
Sushant University

Vatel Hotel & Tourism Business School
Sushant University
Sector-55, Gurugram



Vatel Hotel and Tourism Business School

Minutes of Meeting (Ethics)

Date:15/03/2023

Following Members present

Dr. Saurav Chhabra

Ms. Chandana Paul

Ms. Aashiyan

Mr. Tushar Gupta

Following Agenda Was Discussed

- Ethical Principles are followed as specified by the professional societies like AICTE, UGC etc.
- The research output result should be faithfully reported and data should not be fabricated.
- Conducting workshops related to code of ethics should be a continuous process,


Dr. Saurav Chhabra

Officiating Dean, VHTBS
Sushant University

Sector-55, Gurugram

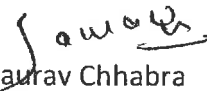


Date: 08/01/2024

OFFICE ORDER

This is notified for the information of all that Ethics committee at school level for Implementation of Research Code of Ethics shall be comprising of the below listed members:

S. No.	Name	Designation
1.	Dr. Saurav Chhabra	Chairperson
2.	Ms. Chandana Paul	Member
3.	Ms. Aashiyan	Member
4.	Ms. Anshu Rawal	Member


Dr. Saurav Chhabra
Dean, VHTBS
Sushant University

Sector-55, Gurugram



Vatel Hotel and Tourism Business School
Minutes of Meeting (Ethics)

Date:24/05/2024

Following Members present

Dr. Saurav Chhabra


Ms. Chandana Paul

Ms. Aashiyan

Ms. Anshu Rawal

Following Agenda Was Discussed

- Researcher should ensure that research is conducted in a way that serves the interest of individual and society.
- Researcher should protect anonymity and confidentiality and research participants.
- Any deceptive practices will be considered as a breach of code of Ethics.


Dr. Saurav Chhabra
Dean, VHTBS
Sushant University
Sector-55, Gurugram



SUSHANT UNIVERSITY
OFFICE NOTE

February, 15, 2023

Subject: Approval for organizational structure of Research and Development Cell as per UGC guidelines.

This is in regards to the guidelines formulated by UGC for the establishment of Research and Development Cell (RDC) at higher educational institutes (HEI) wherein the organizational structure of RDC has been defined. The structure is composed of various bodies, authorities and committees which will facilitate planning, implementation, and monitoring of research activities at HEIs. In order to avail the benefits and schemes extended by UGC, it is imperative to constitute RDC structure as per UGC guidelines.

Accordingly, the following organizational structure of RDC comprising of various committees and their specified heads are proposed as under:

Research Advisory Council (RAC):

S.No	Name	Designation
1.	Dr. Rakesh Ranjan	Vice Chancellor
2.	Dr. H B Singh	External Expert
3.	Dr. Raj Prakash Tiwari	Principal Scientist-NPL CSIR
4.	Dr. Avni Khatkar	Scientist - NPL CSIR
5.	Dr. Saurabh	Officiating Dean - Vatel Hotel and Tourism Business School
6.	Dr. Latika Singh	Director - Accreditations
7.	Dr. Koshapreet Kaur	Associate Dean - School of Design
8.	Dr. Jyoti Sinha	Principal Pharmacy
9.	Dr. Suruchi Modi	Professor - School of Art and Architecture

Research and Development Cell (RDC):

S.No	Head	Name
1.	Convener & Research Program and Policy Development	Dr. Isha Sami
2.	IPR, Legal and Ethical matters	Dr. Kanupriya
3.	Collaboration and Community	Dr. Richa N. Agarwal
4.	Finance and Infrastructure	Dr. Vinod
5.	Product Development, Monitoring and Commercialization	Dr. Sachin Datt

For Approval

Head - Centre for Research and Development

Registrar

Vice Chancellor



Role of Committees

Committee 1: Research Program & Policy Development

This committee provides impetus to the research and development activities and to provide guidance, directions to the research community within the University. It has representation from all departments. The committee is a vibrant entity to discuss and propose R&D policy issues. The members highlight shortcomings in procedural matters and thus sharpen the performance of the RDC.

Committee 2: IPR, Legal & Ethical Matters

This committee will function with the prime focus of enabling researchers to identify, generate and protect their intellectual property (IP) through filing procedures for rights like patents, copyrights, trademarks, designs, etc. This committee envision creating an environment for acquiring new knowledge through innovation, developing an attitude of prudent IP management practices and promoting an IPR culture compatible with the educational mission of the academic institution. This committee also provide advice and guidance to the academic community on all matters pertaining to academic research ethics.

Committee 3: Collaboration & Community

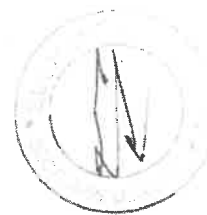
The main responsibility of this committee is to establish collaboration with other universities, public and private sectors and identify R&D projects including consultancy services which could be undertaken at the institution. This committee will foster collaborations for mutual benefits and to maximize industrial connectivity.

Committee 4: Finance and infrastructure

The Finance and Infrastructure Committee provides an assurance to board of members of RDC on the development and delivery of key elements to facilitate research. It is responsible for overseeing the development and implementation of the financial, estates and digital infrastructure objectives of the RDC. Its aim is to ensure that the RDC is operating in line with strategic objectives of the University.

Committee 5: Product Development, Monitoring & Commercialization

The committee is a hub for strategic partnerships/ collaborations, industry-institute interface, sponsored or contract research, new knowledge generation, technology transfer, and commercialization of research to facilitate innovation, incubation, entrepreneurship and start-up ventures. (Incubation Cell at the University)



Centre for Research and Development

Minutes of Research Advisory Council Meeting

Date: 30th January 2023

Time: 12-1PM

Location: D508

Attendees:

1. Dr. Rakesh Ranjan, Chairperson
2. Dr. Latika Singh, Member
3. Dr. Jyoti Sinha, Member
4. Dr. Saurav Chhabra, Member
5. Dr. Dharmendra Harit, Member
6. Dr. Koshalpreet Kaur, Member
7. Dr. Kanu Priya, Member
8. Dr. Isha Saini, Head Centre for R & D

Agenda:

1. Updates on Research Projects:

Discussions were held regarding any challenges faced and potential solutions. Schedule regular meetings for interdisciplinary teams to discuss progress, address issues, and ensure everyone is on the same page. These meetings can include facilitated discussions to resolve any communication barriers.

2. Discussion on Funding Opportunities:

The Council discussed various funding opportunities available for research initiatives, emphasizing the importance of diversifying funding sources to enhance the department's research capabilities. Strategies for securing grants included detailed training sessions on grant writing, identifying suitable funding agencies, and leveraging existing successful grant proposals as templates. Additionally, the Council explored potential collaborations with external partners such as industry stakeholders, governmental bodies, and other academic institutions to create joint funding proposals and research projects.

3. Upcoming Workshops:

Discussion were held on the organization of upcoming seminars and workshops.

4. Research Policies:

Updates on institutional policies relevant to research activities.

5. Budget for Projects:

Review of Budget Allocations for Research Projects.



6. **External members for RAC:**

Discussion were held for collaboration with Scientists/Researchers from government organization as part of advisory council.

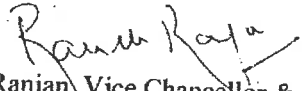
7. **Publications data:**

Report on Research Publications.

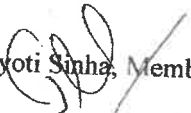
8. Discussion on providing assistance to faculty members in book publication.

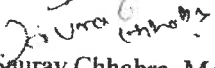
9. With no further business to discuss, the meeting was adjourned.

Signatures of Committee Members

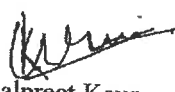

Dr. Rakesh Ranjan, Vice Chancellor & Chairperson

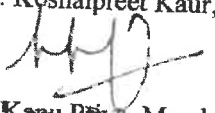

Dr. Latika Singh, Member



Dr. Jyoti Sinha, Member


Dr. Saurav Chhabra, Member


Dr. Dharmendra Harit, Member


Dr. Koshalpreet Kaur,


Dr. Kanu Priya, Member


Dr. Isha Saini, Head, Centre for Research and Development



Centre for Research and Development

Action Taken Report (ATR) of Research Advisory Council Meeting

Held on 30th January 2023

This report summarizes the outcomes and actions taken in response to the discussion points of the Research Advisory Council meeting held on 30th January 2023.

1. **Regarding the external collaboration:** University has applied for the DST SATHI Scheme as a partner institute in collaboration with FARE Labs, Gurugram and 5 other institutes.
2. Number of training programs were held. The faculty members were training to register and use the VIDWAN portal of Inflibnet
3. The university has created its instance on IRINS (Indian Research Information Network System) where the research data of all the faculty members of the University has been made available publicly.
4. University has formulated its Research and incentive policy and started disseminating Seed funding as well as incentives for various research activities. So far incentives of around INR 60,000 has been given for various research activities.
5. University has included external expert Scientists as part of advisory council and the next meeting will be held in their presence.
6. Report on Research Publications and activities has been compiled and shared with NAAC team.
7. University has provided assistance to faculty members in book publication. 50% of the publication cost was borne by the University.
8. It was proposed to establishing formal interdisciplinary research groups and providing seed funding for collaborative projects can further promote this synergy.


Dr. Isha Saini, Head Centre for R. & D



Sushant University
Sector-55, Gurgaon-122003, Harayana

SU/RO/22/10/C/011

NOTICE

Oct. 21, 2022

This is notified for the information of all, that the Research Advisory Council has been reconstituted, as per the details given below, w.e.f. October 21, 2022.

This issues with the approval of the Vice Chancellor.

Sl. No.	Name of the Members	Post
1.	Dr. Rakesh Ranjan, Vice Chancellor	Chairperson
2.	Dr. Latika Singh, Professor & Dean (SET)	Member
3.	Dr. Jyoti Sinha, Professor & Principal (SHS)	Member
4.	Dr. Saurav Chhabra, Associate Professor (SET)	Member
5.	Dr. Dharmendra Harit Chief Librarian	Member
6.	Dr. Koshalpreet Kaur, Professor & Associate Dean (SOD)	Member
7.	Dr. Kanu Priya Professor & Associate Dean (SOL)	Member
8.	Dr. Isha Saini, Assistant Professor & Head Centre for R & D	Member

Registrar
Sushant University

Copy to:-

1. All faculty and staff members of the University
2. IT Department – for updation of the website
3. Concerned File

Minutes of Research Advisory Council Meeting

Date: 14th February 2022

Time: 2-3 PM

Location: D 508

Attendees:

1. Dr. DNS Kumar, Chairperson
2. Dr. Sudipto Sarkar, Member
3. Dr. Latika Singh, Secretary
4. Dr. Monika Khurana, Member
5. Dr. Garima Prakash, Member
6. Dr. Virender Malik, Member
7. Dr. Kanu Priya, Member
8. Dr. Isha Saini, Head, Centre for Research and Development

Agenda:

1. The Chairperson welcomed all attendees to the meeting and the minutes of the previous meeting were approved with no amendments.
2. Dr. Isha Saini, Head, Centre for Research and Development presented before the committee the number of projects that has been applied in various schemes for funding. Number of multidisciplinary teams has been made to work on various projects.
3. She also presented to members the list of journals available for publication with respect to various SU schools.
4. It was decided in the meeting that the faculty members will be given seed funding amount to start new research projects
5. Following the presentations, members engaged in a detailed discussion regarding the allocation of funds to the proposed research projects. Factors such as project feasibility, potential impact, and budgetary considerations were deliberated upon.
6. Members provided constructive feedback and suggestions for improvement to the research output. The importance of setting clear timelines and milestones for each research project was emphasized. Members explored potential collaboration opportunities between research projects and external partners.
7. Members were encouraged by the Honorable Vice Chancellor to continue their support and engagement in advancing the research agenda of the Institution.

8. Members were given the opportunity to raise any additional matters for discussion. No further items were brought forward.
9. With no further points to discuss, the meeting was adjourned with a vote of thanks and appreciation.

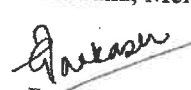
Signatures of Committee Members

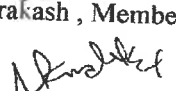

Prof. (Dr.) D. N. S. Kumar


Dr. Sudipto Sarkar, Member

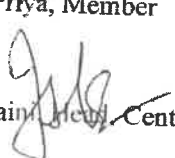

Dr. Latika Singh, Secretary


Dr. Monika Khurana, Member


Dr. Garima Prakash, Member


Col. Virender Malik, Member


Dr. Kanu Priya, Member


Dr. Isha Saini, Head, Centre for Research and Development



Action Taken Report (ATR) of Research Advisory Council Meeting

Held on 14th February 2022

This report summarizes the outcomes and actions taken in response to the discussion points of the Research Advisory Council meeting held on 14th February 2022.

1. A total of 6 government projects were applied worth INR 1,21,36,472.
2. **Three training programs were conducted to improve research output**
 - Effective Abstract and Conclusion for Research Article
 - Relevance and Procedure of Patenting & Career prospects of IPR
 - How to Catch Fake/Predatory/Cloned journals in Academics
3. Amendments were made in the incentive policy to enhance the efforts and encouragement of faculty members.


Dr. Latika Singh, Member



Sushant University (Erstwhile Ansal University)
Sector-55, Gurugram-122003, Haryana

SL/RC/21/294501

September 04, 2021

OFFICE NOTE

Subj: Centre for Research and Development (R & D) at Sushant University

This is in regard to the establishment of Centre for Research and Development at Sushant University to monitor and enhance the research activities at the University.

The following initiatives are proposed and planned for the Centre for Research and Development:

- Head of the Centre for R & D: Dr. Jitendra Singh
- 3 members from the University with research expertise and enthusiasm (will be decided by VV Sir)
- One assistant with experience in research related administrative duties will be assigned by HR.
- Room no. 13-110 allocated to Centre for R & D for collaborative meetings, discussions, planning.
- 4 PCs for research activities
- 1 Printer with scanner

A nominal fee of INR 500/- will be charged from faculty members to register and avail the services of the Centre which includes identification of funding agencies & projects, assistance in project papers/patents submission, helping to build the research teams etc.

Submitted for approval please

Amit Aggarwal
24.02.21
Assistant Registrar

Shamsh
4/9/2021
Registrar

Vice-Chancellor



GUIDELINES FOR ETHICS IN RESEARCH

Research at any institution should bring innovation, creativity and creation of new knowledge/ideas without compromising on the ethical practices/academic integrity. Research that is being carried out should have societal/environmental impact and should not be done just for the sake of publishing. Recently, there has been an increase in number of publications in dubious/predatory journals in India. Hence, there is a need to frame these guidelines to make the researchers aware of the ethical practices to be followed while doing research at Sushant University.

Guidelines suggested by several Government agencies (Sources 1 & 2) have provided a basis for the preparation of the below guidelines for the Sushant University.

1. Conduct of Research

While conducting research, whether independently or jointly, it is necessary to ensure that data collected (including raw data) are reliable, properly recorded and dated, and carefully stored. Fabrication and falsification of data, even data that may be perceived to be of relatively lower importance to the research outcome, clearly constitute scientific misconduct. The procedure followed should be described in sufficient detail to permit independent verification. Selective use of data without scientifically valid reasons is unacceptable. Not following the above guidelines on data collection can lead to scientific misconduct.

1.1 Scientific Misconduct

Scientific misconduct is the violation of the codes of scholarly conduct and ethical behaviour in the publication of professional scientific research. These include all acts from the initiation of an idea, its experimental verification, accuracy of results, accurate reporting without resorting to any malpractice in the presentation of data/images, due acknowledgement of all sources of information and people. Scientific misconduct(s) can be of various types and can occur at various stages from the initiation of the scientific study to publications and/or patent generation. While these involve violation of generally accepted research practices, inadvertent errors or genuine differences in interpretation

or judgement in assessment of the results may not constitute scientific misconduct. Scientific misconduct may be categorized into the following:

- 1.1.1 **Embezzlement of ideas:** Claiming an idea to be one's own while it was obtained from privileged access while reviewing manuscripts, grant proposals or through participation in lectures and personal discussions and earlier publications (but not citing them). This also includes acts wherein ideas of others are presented as one's own through slight changes of words, phrases and illustrations.
- 1.1.2 **Plagiarism:** Using other's words, results, or published work without appropriate citation. This includes using one's own published work (self-plagiarism) without appropriate disclosure/citations.
- 1.1.3 **Falsification:** Misrepresentation or suppression/ addition of a part of data to generate cherry picked results or improper reporting of results in order to present a misleading outcome.
- 1.1.4 **Fabrication:** Reporting 'results' of experiments which were never done. This also includes images/ photographs being morphed to reach a particular interpretation.
- 1.1.5 **Fraud:** Deliberate suppression of previous work in publications and inappropriately claim originality and/or avoiding quoting previous publications which are contrary to present results.
- 1.1.6 **Non-compliance of Regulatory Guidelines:** Deliberate violation of ethical guidelines accepted for scientific research, non-adherence to safety regulations or inappropriate use of research funds.
- 1.1.7 **Inappropriate Authorship:** Excluding genuine contributors from authorship, including non-contributors, or claiming authorship for oneself without having made any meaningful contribution is inappropriate. In cases of publication of work carried out during a Ph.D. thesis, due care should be taken by the thesis Supervisor to ensure that the scientific contributions of a student are neither diluted nor exaggerated.
- 1.1.8 **Withholding data from Validation:** Not providing data or research material to the institute/journal for verification/validation purpose.
- 1.1.9 **Wrong versus Fraudulent paper:** It occasionally happens that a conclusion drawn in an earlier publication is negated, modified or shown where it went wrong- either by the same author or others. This is how science progresses. The earlier paper is thus not fraudulent.



2. Good Research Practices

2.1 Laboratory Records: It is vital to keep proper records of each experiment, details of materials obtained from varied sources and how they were used, procedures, analysis and other related material. Graphs and printouts from instruments should be numbered and filed appropriately. If any software is used for handling and analysing the data, its name, version and other details should be recorded. The laboratory records of experiments carried out using a publicly funded institution should carry every single detail of the experiment. Such records are the property of the laboratory and are to be kept for archival and later retrieval purposes; a copy will of course be that of the researcher and can be used by anyone till after a defined moratorium period of 18 months. Due permission and acknowledgement of the researchers who carried out the experiments is essential at all times.

2.2 Consultancy work: External consultation should be done with explicit permission from the Institutional Head where the scientist/technologist works. At the same time, permissions, if denied, should be justified and the reasons thereof be formally recorded. If the facilities of the institution are used, the details should be declared and recorded with due confidentiality in terms of the interest of the client. A clear statement on the resources to be used and finances that would accrue to the consultant and the institution should be recorded ab initio.

2.3 Project grants and awards Project proposals, as well as selection of candidates for awards and fellowships, are usually evaluated by committees with the help of peer review. It is important that the highest ethical standards are observed by committee members. Both positive and negative bias, due to one's personal position, role or involvement, are inappropriate.

3. Publication

3.1 Authorship: The authorship of scientific publications is a very important issue since it is the way in which scientists receive credit for their contributions. All listed authors of a publication should have contributed significantly to it. It is inappropriate to offer 'guest authorship' to anyone who has not made a significant contribution. Likewise, it is wrong to exclude from authorship anyone who deserves to be an author. It is unethical to include anyone as an author of a paper without their knowledge and clear consent. The order of authorship is very important. In this matter, conventions vary in different fields, and in



general, one should be consistent with the conventions in the field and the criteria laid down by the journal to which the work is submitted.

3.2 Plagiarism: The Oxford English Dictionary defines plagiarism as 'the practice of taking someone else's work or ideas and passing them off as one's own'. In the context of scientific research, it can involve unattributed lifting of textual material or scientific ideas or actual research results. The most extreme example would be a deliberate attempt to pass off someone else's entire research project as one's own. However, it can also involve (deliberate or unintentional) incorporation of some ideas or results of other researchers, without proper attribution, within one's own research publication. Though the degree of severity can vary, plagiarism always amounts to ethical misconduct. Use of someone else's work in one's own is not by itself unethical. A limited amount of textual material in someone else's paper can be copied if it is clearly marked as a quote (typically by enclosing it within quotation marks) and the source is explicitly cited where the quote starts or ends. Alternatively, text may be paraphrased with a general indication of where the concepts originated. Occasional re ordering or substituting of words is not sufficient to count as paraphrasing: the recommended procedure is to read and understand the source material, and then to put it away and express the idea in one's own words. Besides textual material, incorporation of ideas, figures, graphs, etc. from other sources in a manner that conveys a false impression that they are original amounts to plagiarism. Taking one's own published results and reproducing them in another published work as if they were new is 'self-plagiarism'. 'Duplicate publication' – submitting the same research results to two or more journals and treating them as separate publications – is also a form of self-plagiarism and must be avoided. Plagiarism is an issue not only for publications in journals but also for reports, textbooks, monographs and grant proposals. The above considerations apply equally in all these cases.

3.3 Redundant /Salami Publications: Resorting to 'Redundant' publications for artificial enhancement of the number of publications is also a serious act of misconduct. Also, the simultaneous submission of the same manuscript in multiple journals, in order to have one of them accepts it, is gross misconduct.

3.4 Responsibility of Reviewers: Scientists who are asked to review a manuscript or a research proposal have the responsibility to ensure they do not misuse their advance access to the information and ideas in these documents. The use of such advance access to publish a competing work, or to carry out research that pre-empt a proposed project is unethical.

3.5 Peer review: Scientists often act as referees in review of manuscripts submitted for publication as well as project proposals submitted for financial support. This exercise



should be carried out with the maximum possible objectivity. It is essential to avoid personal bias and/or conflicts of interest.

4. Dealing with Misconduct

A University level Committee on Ethics called the Ethical Committee, involving people at different levels (scientific and administrative) have been established. The committee is chaired by an Associate Dean of the School of Law. Scientific misconducts would be investigated by the Ethical committee and the recommendations would be made to the Vice-Chancellor by the chairperson of the committee.

References

1. University Grants Commission (Promotion of Academic Institution and Prevention of Plagiarism in Higher Educational Institutions) Regulation, 2018. The Gazette of India, Extraordinary, Part III Section 4, July 31, 2018.
2. Our Core Practices", Committee On Publication Ethics (COPE), 1999.
3. Williams C. I. et al., Errors, Sloppy Science and Fraud: Keeping Eyes on Your Data. J. Clin Invest 2019; 129(5): 1805- 07. <https://doi.org/10.1172/JCI128380>.

Sources

1. [https://www.ias.ac.in/About IASc/Scientific Values: Ethical Guidelines And Procedures/](https://www.ias.ac.in/About%20IASc/Scientific%20Values%20Ethical%20Guidelines%20And%20Procedures/)
2. "Draft National Policy on Academic Ethics", Office of the Principal Scientific Advisor to the Government of India, 11-6 2019.


Registrar

Sushant University

(Erstwhile Ansal University)

Version 1: September 2020



Minutes of Research Advisory Council Meeting

Date: 28th May 2021

Time: 2-3 PM

Location: D 508

Attendees:

1. Dr. DNS Kumar, Vice Chancellor & Chairperson
2. Dr. Sudipto Sarkar, Member
3. Dr. Latika Singh, Secretary
4. Dr. Monika Khurana, Member
5. Dr. Garima, Member
6. Col. Virender Malik, Member
7. Dr. Kanu Priya, Member
8. Dr. Alka Gupta, Member

Agenda:

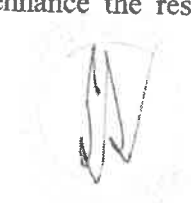
1. The Chairperson welcomed all attendees to the meeting and congratulated them for the successful completion of the academic year despite the year full of challenges and adversities.
2. The Secretary presented the minutes of the previous meeting for review. After a thorough discussion, the minutes were approved with no amendments.

3. Conduct of Reward and Recognitions

For the next academic year, the members decided to hold an award and recognition ceremony to express gratitude and give recognition to the hard work during the testing times. Honorable Vice Chancellor has decided to honor the faculty members as well as their children who have fared exceptionally well in exams. Dr. Garima was asked to collect the details/Credentials or certificates from the faculty members for the awards. Faculty members who have completed PhD or published patents/journal paper/awarded any national/international award will be recognized.

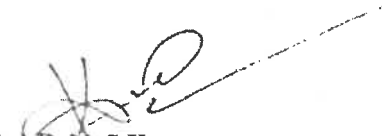
4. Constitute Centre for Research and Development


It was decided in the meeting to formally establish an R & D centre with a dedicated space and include more faculty members/SPOCS from each school to enhance the research efforts.

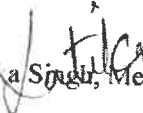


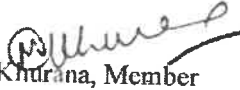
5. With no further points to discuss, the meeting was adjourned with a vote of thanks and appreciation.

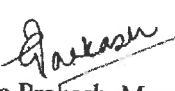
Signatures of Committee Members



Prof. (Dr.) D. N. S. Kumar, Vice Chancellor & Chairperson

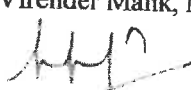

Dr. Sudipto Sarkar, Member


Dr. Latika Singh, Member


Dr. Monika Khurana, Member


Dr. Garima Prakash, Member


Col. Virender Malik, Member


Dr. Kanu Priya, Member


Dr. Alka Gupta, Member





Action Taken Report (ATR) of Research Advisory Council Meeting

Held on 28th May 2021

This report summarizes the outcomes and actions taken in response to the discussion points of the Research Advisory Council meeting held on 28th May 2021

- The expression of gratitude towards its vast treasure of resources and the recognition of talent and hard work of faculty members during the testing times deserves the due credit and acknowledgement. Our Honorable Vice Chancellor has honored not only the academic resources of the University, but also their children who have fared exceptionally well in the recently declared CBSE exam results in August 2021.

The categories of the awards were as follows:

- Schoolchildren who have scored 90 % or more in the results declared for class X.
- Schoolchildren who have scored 90 % or more in the results declared for class XII.
- Academic resources of Sushant University who have successfully completed their Ph. D between July 2020 and July 2021.
- Academic resources of Sushant University who have published a Patent between July 2020 and July 2021.
- Any national or international award or Fellowship having been conferred upon any of the academic resources of Sushant University.

We at the Sushant University are a closely-knit family and must, as an integral part of our best practice, respect and appreciate the precious endowment of aptitude, ability and the value that our members possess and bring accolades, tributes and honours to the fine institution that Sushant University today stands to be.

- Sushant University established a Centre for Research & Development (R & D) to facilitate and encourage research culture among the faculty members and students. It is inaugurated by Prof. B.K Kuthiala, Chairperson, and Prof. K. K. Agnihotri, Haryana State Higher Education Council on 23rd September 2021.

Dr. Latika Singh, Member



Sushant University (Erstwhile Ansal University)

Sector-55, Gurgaon-122003, Haryana

AU/RO/20/08/C/008

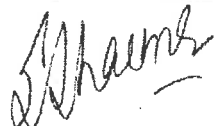
Aug 28, 2020

NOTICE

This is notified for the information of all, that the Research Advisory Council has been reconstituted, as per the details given below, w.e.f. Aug 28, 2020.

This issues with the approval of the Vice Chancellor

Sl. No.	Name of the Members	Post
1.	Dr. DNS Kumar, Vice Chancellor	Chairperson
2.	Dr. Sudipto Sarkar, Professor & Dean (SET)	Member
3.	Dr. Latika Singh, Professor (SET)	Member
4.	Dr. Monika Khurana, Associate Professor (SET)	Member
5.	Dr. Garima Prakash Professor & Dean (VHTBS)	Member
6.	Col. Virender Malik, Professor (Design Chair)	Member
7.	Dr. Kanu Priya Professor & Associate dean (SOL)	Member
8.	Dr. Alka Gupta Professor & Principal (Phannacy-SHS)	Member


Acting Registrar
Sushant University
(Erstwhile Ansal University)

Copy to:-

1. All faculty and staff members of the University
2. IT Department - for updation on the website
3. Concerned File



Ansal University
Sector-55, Gurgaon, Haryana

November 5, 2019

Research Advisory Council

Sl. No.	Name of the Members	Post
1.	Dr. DNS Kumar, Vice Chancellor	Chairperson
2.	Dr. Anamika Paul, Professor & Dean (SET)	Member
3.	Dr. Latika Singh, Professor (SET)	Member
4.	Dr. Monika Khurana, Associate Professor (SET)	Member
5.	Dr. Sachin Datt, HOD- Visual Communication (SSD)	Member
6.	Col. Virender Malik, Professor (Design Chair)	Member
7.	Dr. Kanu Priya Professor & Associate dean (SOL)	Member
8.	Dr. Alka Gupta Professor & Principal (Pharmacy-SSHS)	Member

(Signature)
Registrar 05/11/19 .

Ansal University





Minutes of Research Advisory Council Meeting

Date: 30th April 2020

Time: 12-1PM

Location: Google Meet

Attendees:

1. Dr. DNS Kumar, Vice Chancellor & Chairperson
2. Dr. Anamika Paul, Member
3. Dr. Latika Singh, Member
4. Dr. Monika Khurana, Member
5. Dr. Sachin Datt, Member
6. Col. Virender Malik, Member
7. Dr. Kanu Priya, Member
8. Dr. Alka Gupta, Member

Agenda:

1. The Chairperson welcomed all attendees to the Council Meeting online and thanked them for their participation in the state of complete lockdown.
2. Each member provided an overview of their departments research objectives, methodologies, and expected outcomes.

3. Project by a faculty member:

Faculty members applied for various govt funding projects and Dr. Arti Vaish from SET received funds from Entrepreneurship Development Institute of India for conducting Entrepreneurship awareness program and has successfully completed the project.

4. Encouraging Interdisciplinary Collaboration:

Interdisciplinary collaboration can significantly enhance research output by combining the strengths and expertise of various fields. By bringing together individuals from diverse fields and backgrounds, interdisciplinary collaboration harnesses the collective wisdom and expertise necessary to tackle multifaceted challenges and drive innovation. Creating an environment that fosters such collaboration involves establishing shared spaces, promoting cross-training programs, and incentivizing interdisciplinary projects. Moreover, leadership support, effective communication channels, and training in collaboration skills are paramount to breaking down silos and fostering a culture of cooperation. Celebrating diversity, encouraging networking, and leading by example further reinforce the value of interdisciplinary collaboration, paving the way for organizations to thrive in an interconnected and dynamic landscape. Suggestions were made to leverage existing resources and expertise to enhance the scope and impact of the research endeavors and it has decided to encourage interdisciplinary research projects and teams.





5. Offering Training and Professional Development:

Each member was asked to work on guiding and conducting trainings to faculty members in filing patents and improve the research output. It was suggested to ask faculty members to work on training programs and webinars online to improve research skills.

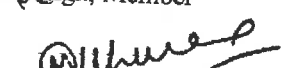
6. The Chairperson thanked everyone for their active participation and declared the meeting adjourned.


Signatures of Committee Members



Prof. (Dr.) D. N. S. Kumar, Vice Chancellor & Chairperson

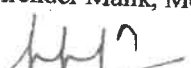

Dr. Anamika Paul, Member


Dr. Latika Singh, Member


Dr. Monika Khurana, Member


Dr. Sachin Datt, Member


Dr. Virender Malik, Member


Dr. Kanu Priya, Member


Dr. Alka Gupta, Member





Action Taken Report (ATR) of Research Advisory Council Meeting

Held on 30th April 2020

This report summarizes the outcomes and actions taken in response to the discussion points of the Research Advisory Council meeting held on 30th April 2020.

To foster interdisciplinary collaboration among departments to leverage diverse expertise and resources, faculty members were encouraged to prepare interdisciplinary projects.

The faculty members were encouraged to enhance the patent publications and Organize workshops and seminars to educate about the importance of patents, the patenting process, and the benefits of obtaining patents.

Schools have started having brainstorming sessions to identify common research interests and innovative project ideas that combine expertise from multiple disciplines.

Dr. Laksh Singh Member



Allotment of PhD Supervisor to Ms. Naghma Nazrana

Sunil Kumar <sunilkumar@sushantuniversity.edu.in>

Wed, Apr 2, 2025 at 12:26 PM

To: Naghma Nazrana <naghmahasan123@gmail.com>, Varsha Kadian <varshakadian@sushantuniversity.edu.in>, "Ph.D Monitoring" <phdmonitoring@sushantuniversity.edu.in>

Cc: Principal Pharmacy <principalpharmacy@sushantuniversity.edu.in>, Dean SHS <deanshs@sushantuniversity.edu.in>

SCHOOL OF HEALTH SCIENCES

SUSHANT UNIVERSITY, GURUGRAM



Minutes of Meeting

Date: April 01, 2025

A meeting was held in room no D504 on 1st April 2025 (Monday) from 4:00 PM

Following members were present

Prof. (Dr.) Sanjeev Sharma

Prof. (Dr.) Jyoti Sinha

Prof. Neelam Dhankhar

Dr. Amit Kumar

Dr. Sunil Kumar

The following points was discussed in meeting:

Agenda item No 1: Allotment of PhD Supervisor

One of PhD Scholars had to be allocated Supervisor guide for their PhD research work, allocation of guide is as follows:

S No	Registration No	Name of PhD Scholar	Qualification	Course	Guide / Supervisor
1	240PHDSHS012B	Naghma Nazrana	M. Optom.	Ph.D Optometry	Dr. Varsha

Thanks

With Best regards:

Dr. Sunil Kumar

Department of Pharmacy

School of Health Sciences

Sushant University

Golf Course Road | Sector 55 |

Gurgaon-122003

Ph: +91-8512022518

Sushant
University
soaring high



Minutes of Meeting

Date: 08/02/2025

Minutes of SRC held on 7th & 8th February 2025 (11:00 AM Onwards)

A School Research Committee (SRC) meeting was conducted in room No D508 on 7th & 8th February 2025 (Friday and Saturday) from 11:00 AM onwards on the following agendas:

- **Pre-PhD Submission of TWO Research Scholars**
- **To review the progress of PhD research work of research Scholars**
- **Allotment of Co-Supervisor**
- **Allotment of PhD Supervisor**

The following SRC members were present in the meeting:

- | | |
|-------------------------------|---------------------|
| 1. Prof. (Dr.) Sanjeev Sharma | SRC Chairperson |
| 2. Prof. (Dr.) Jyoti Sinha | Member |
| 3. Prof. Neelam Dhankhar | Member |
| 4. Dr. Amit | Member |
| 5. Dr. Sunil Kumar | SRC Coordinator SHS |

The following SRC members was absent in the meeting:

- | | |
|--------------------|-----------------|
| 1. Dr. Vinod Kumar | External Member |
|--------------------|-----------------|

The meeting commenced with welcome note of SRC chairperson Prof. (Dr.) Sanjeev Sharma and attendance of Research Scholars and SRC members. Research scholars Total **20/ Twenty** out of **29/Twenty-Nine** were present (attendance sheet attached)



Agenda No.1: The following research scholar presented their PhD research for Pre- PhD submission in front of SRC members:

S. No	Roll No	Name of Students	Department	Topic of Research	Supervisor / Co-Supervisor	Remarks
1	200PHDPHARMA003	Manvi Aggarwal	SHS/Pharmacy	Retrospective Evaluation For Quality And Safety of Implant	Dr. Jyoti Sinha (Supervisor) Dr. Arti Thakkar (Co-Supervisor)	1. Published TWO research paper Scopus Indexed 2. Attended ONE National Conferences 3. Attended TWO international conferences
2.	200PHDPHARMA004	Brijesh Kumar	SHS/Pharmacy	Phytochemical and antidiabetic studies on some plants of genus Rhododendron	Dr. Sunil Kumar (Supervisor) Dr. Poonam Arora (Co-supervisor)	1. Published TWO research paper Scopus Indexed 2. One Review paper UGC care list-I 3. Attended One National conference 4. Attended TWO international conferences

Agenda No. 2: The following research scholars presented their PhD research work in front of SRC members:

S. No	Roll No	Name of Students	Department	Topic of Research	Supervisor / Co-Supervisor	Remarks
1	200PHDSSHS001	Priyanka Singh	SHS/Optomety	To Understand the need of sports in Low vision individuals and implement customised sports activities for them	Dr. Amit	1. Need to check the novelty of the work 2. Should develop at least one game to improve low vision 3. Give a detailed procedure of data collection.
2	201PHDPHARMA001	Teena Kunwar	SHS/Pharmacy	Therapeutic Interventions for Type-2 Diabetes: A Pharmacoeconomic Evaluation	Dr. Jyoti Sinha	1. Two Research paper is required 2. Ok Satisfactory
3	201PHDSSHS001	Nupur Agarwal	SHS/Psychology	Effect of Workplace Ostracism and Organisational Cynicism on Employee Performance And Turnover	Dr. Jyoti Sinha, Dr. Neeraj Panwar (Co-supervisor)	1. Exclusion criteria should be well defined. 2. Publication of research paper is required.



				Intentions of BFSI Sector Employees.		3. Interpretation of result is pending
4	200PHDSSH002	Phani Krishna Athreya A	SHS/Optomety	Integrating Information Technology For Imbibing Clinical Skills Among Optometry Undergraduate Students	Dr. Jyoti Sinha, Dr. Kamal Kant Ranjan (Co-supervisor)	<ol style="list-style-type: none"> 1. Post-survey work is pending 2. Publication of Two research Paper required 3. Result analysis of study pending 4. Ethical approval is required from the organization from where data had collected
5	220PHDSHS001	Ashish Sharma	SHS/Pharmacy	Development and Evaluation of nano emulsion based biopestisides using <i>Zinziher Officinale</i>	Dr. Neelam Dhankar	<ol style="list-style-type: none"> 1. Novelty of work required 2. Preparation and evaluation of optimized formulation
6	220PHDSHS001	Priyanka Puri Dhiman	SHS/Psychology	AI and Education: A study on cognitive impacts	Dr. Amit	<ol style="list-style-type: none"> 1. Validation of cognitive test is required 2. Methods of data collection in detail 3. Accuracy of collected data 4. Ethical approval is required
7	241PHDSHS001A	Renu Yadav	SHS/ Pharmacy	Design, Evaluation synthesis of natural based components for Alzheimer disease	Dr. Jyoti Sinha Dr. Vinod Kumar (Co-supervisor)	<ol style="list-style-type: none"> 1. Only virtual study is not sufficient 2. Synopsis should be submitted after approval of title.
8	230PHDSHS003	Pratistha Thakur	SHS/Pharmacy	Exploring the therapeutic effect of berberine root extract in Alzheimer disease on rat brain	Dr. Neelam Dhankhar	<ol style="list-style-type: none"> 1. Synopsis to be submitted after approval



Agenda No.3: Allotment of PhD Co-Supervisor

One of PhD Scholars had to be allotted PhD Co-Supervisor/ Co-guide for their PhD research work.


S. No.	Roll No	Name of Students	Department	Proposed Research Topic	Name of Supervisor	Name of Co-supervisor
1	240PHDSSHS001	Priyanka Puri Dhiman	SHS/Psychology	Awareness of low vision service provided in tertiary care eye hospital	Dr. Amit	Dr. Osheen Saxena Project Research Scientist (Non Medical)- I Department of Psychiatry, AIIMS, New Delhi

Agenda No.4: Allotment of PhD Supervisor

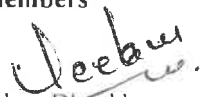
Seven PhD Scholars had to be allotted Supervisor/guide for their PhD research work. Candidate had presented proposed area of research / Topic of research so as per the suggestion of Prof. (Dr.) Sanjeev Sharma, SRC Chairperson and Prof. (Dr.) Jyoti Sinha and all SRC members allocation of guide for as follows:


S. No.	Roll No	Name of Students	Department	Proposed Research Topic	Name of Supervisor
1	240PHDSHS007B	Bhumika Gupta	SHS/Optomety	Awareness of low vision service provided in tertiary care eye hospital	Dr. Jyoti Sinha
2	240PHDSHS013B	Asha Panwar	SHS/ Pharmacy	Development of Herbal cream with lavender oil and flavanoid glycosides for skin healing and antioxidant property	Dr. Neelam Dhankar
3	240PHDSHS014B	Tapaswi Nath	SHS/MRIT	Analysis of fetal defects in first and second trimesters during pregnancy with help of ultrasonography	<i>Dr. Jyoti Sinha</i>
4	240PHDSHS016B	Megna Guha	SHS/MRIT	Anxiety management among out patient preparing to undergo medical imaging procedure by radiographer: Qualitative study	<i>Dr. J. K. Sharma</i>
5	240PHDSHS008B	Viruti Satyan	SHS/Psychology	Hardiness and Wellbeing: A comparative study between single parenting and Joint parenting women	Dr. Jyoti Sinha
6	240PHDSHS003B	Sunishi Singh Rana	SHS/Psychology	Role of Inhibitory control deficit in reading anxiety among adolescence with dyslexia	<i>Dr. J. K. Sharma</i>
7	240PHDSHS010B	Sakshi Singh	SHS/ Pharmacy	Medication safety in aging population	<i>Dr. Neelam Dhankar</i>

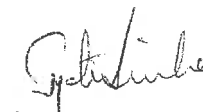



The meeting ended with vote of thanks by  Jyoti Sinha, Associate Dean SHS.

SRC Members

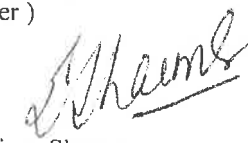

Dr. Neelam Dhankhar
(Member)


Dr. Amit
(Member)


Prof. (Dr.) Jyoti Sinha
(Member)


Dr. Sunil Kumar
(SRC Coordinator)

Dr. Vinod Kumar
(External Member)


Prof. (Dr.) Sanjeev Sharma
(SRC Chairperson)



ATTENDANCE SHEET

Minutes of SRC held on 7th- 8th February 2025 11:00 AM onwards

Agenda1: To access progress of PhD research work of research scholar

Agenda2: Allotment of Co-Supervisor

Agenda3: Pre PhD Submission

Agenda3: Allotment/ Change of Phd Supervisor

S. No.	Regn No	Enrollement No.	Name of Scholar	Signature
1.	200006329	200PHDPHARMA002	Navneet Vinayak	— ABSENT —
2	200006341	200PHDSSHS003	Ambika Bhatnagar	— ABSENT —
3	200006332	200PHDSSHS002	Phani Krishna Athreya. A	<i>Phani</i>
4	200009719	200PHDSSHS001	Priyanka Singh	<i>Priyanka</i>
5	200135997	201PHDPHARMA001	Teena Kunwar	<i>Teena</i>
6	200137080	201PHDSSHS001	Nupur Agarwal	<i>Nupur</i>
7	210755	210PHDSHS002	Praveena Mishra	— ABSENT —
8	2101382	210PHDSHS003	Roshni Sengupta	— ABSENT —
9	2101339	210PHDSHS006	Debanjali Bhattacharjee	— ABSENT —
10	2203383	220PHDSHS001	Ashish Sharma	<i>Ashish</i>
11	2300153	230PHDSHS001	Ketki Sahore	— ABSENT —
12	2302186	230PHDSHS002	Sonam Pandey	<i>Sonam Pandey</i>
13	2302107	230PHDSHS004	Lalit Antil	<i>Lalit Antil</i>
14		230PHDSHS003	Pratistha Thakur	<i>Pratistha</i>
15		241PHDSHS001A	Renu Yadav	<i>Renu</i>
16		240PHDSSHS001	Priyanka Puri	<i>Priyanka</i>
17		240PHDSHS013B	Asha Panwar	<i>Asha</i>
18		240PHDSHS007B	Bhumika Gupta	<i>Bhumika</i>
19		240PHDSHS016B	Meghna Guha	<i>Meghna</i>
20		240PHDSHS008B	Viruti Satyan	<i>Viruti</i>
21		240PHDSHS009B	Jyoti Kharb	— ABSENT —
22		240PHDSHS012B	Naghma Nazrana	<i>Naghma</i>
23		240PHDSHS010B	Sakshi	<i>Sakshi</i>
24		240PHDSHS011B	Abhishek	— ABSENT —
25		240PHDSHS003B	Sunishi	<i>Sunishi</i>



26		240PHDSHS013B	Ram Krishna Dixit	135
27		240PHDSHS014B	Tapasvi Nath	Tapasvi Nath.
28		200PHDPHARMA003	Ms. Manvi Aggarwal	Manvi
29		200PHDPHARMA004	Mr. Brijesh Kumar	Brijesh

SHS Faculty

S. No.	Name of Faculty	Signature
1	Prof. (Dr.) Sanjeev Sharma	Sanjeev Sharma
2	Prof.(Dr.) Jyoti Sinha	Jyoti Sinha
3	Prof.(Dr.) Neelam Dhankar	Neelam Dhankar
4	Dr. Elina Diwan Ji Sen	Elina Diwan Ji Sen
5	Dr. Sunil Kumar	Sunil Kumar
6	Dr. Amit	Amit
7.	Dr. Sujata	Sujata
8.	Dr. Varsha	Varsha
9.	Dr. Anjali	Anjali
10.	Priyanka	Priyanka



**PhD Candidates for Interview & Presentation
Attendance Sheet**

Admissions- January 2025

Date: February 15, 2025

S. No.	Name of the Candidate	Signature of the Candidate	Marks Obtained in Interview & Presentation (Out of 30)	Recommendation (Yes/NO)	Remarks
1	SWEETY RANI	Online	24	Yes	Candidate is intersted in community Research
2	SATENDER HOODA	Online	26	Yes	Keen to persue research and contribute in Vision Screening
3	ANNU	Online	15	No	Candidte is not efficient right now
4	GYAN BAHADUR	Online	24	Yes	Currently workig as assistant professor in Nepal University Intersted to work in Vision defects syndrom

SRC	Name of SRC Member	Signature
Chairperson	Prof. (Dr.) Sanjeev Sharma	
Member 1	Prof. (Dr.) Jyoti Sinha	<i>Jyoti Sinha</i>
Member 2	Dr. Neelam Dhankhar	<i>Neelam</i>
Member 3	Dr. Amit	
Member 4	Dr. Sunil Kumar	<i>Sunil</i> 15/2/2025






**PhD Candidates for Interview & Presentation
Attendance Sheet**

Admissions- January 2025

**Date: January 25,
2025**

No.	Name of the Candidate	Signature of the Candidate	Marks Obtained in Interview & Presentation (Out of 30)	Recommendation (Yes/NO)	Remarks
1	Harshift Kaur		24	Yes	
2	Anjali		24	Yes	
3	Rohit Swami		23	Yes	
4	Krishna		25	Yes	
5	Anupam		25	Yes	
6	Arun Prasad		26	Yes	
7	Dhiraj		26	Yes	

SRC	Signature	
Chairperson	Prof. (Dr.) Sanjeev Sharma	
Member 1	Prof. (Dr.) Jyoti Sinha	
Member 2	Dr. Neelam Dhankar	
Member 3	Dr. Sunil Kumar	
Member 4		
Member 5		

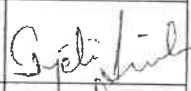




**PhD Candidates for Interview & Presentation
Attendance Sheet**

Admissions- January 2025

**Date: January 25,
2025**

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1	Harshift Kaur		24	Yes	
2	Anjali		24	Yes	
3	Rohit Swami		23	Yes	
4	Krishna		25	Yes	
5	Anupam		25	Yes	
6	Arun Prasad		26	Yes	
7	Dhiraj		26	Yes	

SRC	Signature	
Chairperson	Prof. (Dr.) Sanjeev Sharma	
Member 1	Prof. (Dr.) Jyoti Sinha	
Member 2	Dr. Neelam Dhankar	
Member 3	Dr. Sunil Kumar	
Member 4		
Member 5		





SCHOOL OF HEALTH SCIENCES
SUSHANT UNIVERSITY, GURUGRAM

Minutes of Meeting

Date: September 20, 2024

A meeting was held in room no D504 on 20th September 2024 (Friday) from 4:00 PM

Following members were present

Prof. (Dr.) Sanjeev Sharma
Prof. (Dr.) Jyoti Sinha
Prof. Neelam Dhankhar
Dr. Amit
Dr. Sunil Kumar

The following points were discussed in meeting:

Agenda item No 1: Allotment of PhD Co-Supervisor

Two of PhD Scholars had to be allocated Co-supervisor/guide for their PhD research work, allocation of Co-guide is as follows:

S No	Registration No	Name of PhD Scholar	Qualification	Course	Co-Supervisor
1	210PHDSHS006	Debanjali Bhattacharjee	M. Optometry	SHS/Optometry	Dr. Ankit S. Varshney
2	200PHDPHARMA003	Manvi Aggarwal	M. Pharm	SHS/ Pharmacy	Dr. Artiben R. Thakkar

Principal, Department of Pharmacy thanked SRC members for attending the meeting.

Prof. (Dr.) Jyoti Sinha
Associate Dean SHS

CC:

Pro-Vice Chancellor
Registrar
PhD Monitoring Committee
Dean's Office





SCHOOL OF HEALTH SCIENCES

SUSHANT UNIVERSITY, GURUGRAM

Minutes of Meeting

Date: August 30, 2024

A meeting was held in room no D504 on 30th August 2024 (Friday) from 4:00 PM onwards

Following members were present:

Prof. (Dr.) Sanjeev Sharma

Prof. (Dr.) Jyoti Sinha

Prof. Neelam Dhankhar

Dr. Amit Kumar

Dr. Sunil Kumar

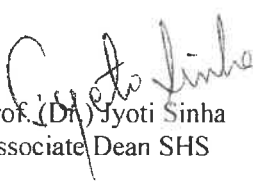
The following points were discussed in meeting:

Agenda item No 1: Allotment of PhD Supervisor

One of PhD Scholars had to be allocated Supervisor/guide for their PhD research work, allocation of guide is as follows:

S No	Registration No	Name of PhD Scholar	Qualification	Course	Guide / Supervisor
1	240PHDSSHS001A	Priyanka	M. Sc. Psychology	Ph.D Psychology	Dr. Amit

Principal, Department of Pharmacy thanked SRC members for attending the meeting.


Prof. (Dr.) Jyoti Sinha
Associate Dean SHS

CC:

Pro-Vice Chancellor
Registrar
PhD Monitoring Committee
Dean's Office



Sushant University

soaring high

Golf Course Road, Sector 55, Gurgaon, Haryana, India
Ph: 91-124-4750400/500/511

Consent Letter from Co-Guide
Ph.D. Degree

THE SCHOLAR

- (i) Name : Manvi Aggarwal
(ii) Gender : Female
(iii) Subject : Pharmaceutical science
(iv) Address : K- 36, First floor Sector 51, Mayfield Garden, Gurgaon
(v) Mobile/Ph. : 7015923851

Topic For Ph.D.

RETROSPECTIVE EVALUATION FOR QUALITY AND SAFETY OF
IMPLANTS

THE CO-GUIDE (Please attach CV)

- (i) Name : Dr. Artiben R. Thakkar

(ii) D.O.B. :

31	01	1981
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- (iii) Gender : Female

(iv) Affiliation: Pumas-AI India Digital Health Pvt Ltd, Bangalore, India

(v) Academic Qualification : M: Pharm. Ph. D

(vi) Ph.D. (Award Year): 2009

Ph.D. (Specialization): Pharmaceutical Sciences

Address: 0005-KM06, Kosmos Towers, Sector 134, Noida - 201304

Mobile/Ph.: 9779300464

Email: artithakkar@gmail.com

Artiben R. Thakkar do hereby accord my consent to co-guide Ms. Manvi Aggarwal Ph.D.
Scholar of the Sushant University, Gurgaon, Haryana, India.

Signature of the Co-Guide



CURRICULUM VITAE

Artiben R. Thakkar M. Pharm. Ph. D.

Associate Director, Business Development,
PumasAI, Inc., USA

Residence: 0005, KM06, Kosmos Towers, Sector 134, Noida 201 304, Uttar Pradesh, India

Phone: + 91 97793 00464; Email: arti@pumas.ai, artirthakkar@gmail.com

Summary: Researcher with over 17 years of national & international (India, UK, USA) experience in the field of Pharmaceuticals (DMPK, QA, and DRA) specifically, Analytical & Bio-analytical Method Development (HPLC) & Validation; QC/QA documentation; Intestinal permeation studies & PK of small molecules; Cell culture techniques (Caco-2 cells); Gene cloning, Gene and Protein expression analysis (Q-PCR).

Education:

Post-Doc

UNC Eshelman School of Pharmacy, University of North Carolina at Chapel Hill, NC, USA (2015)

Pharmacy Dept., The M S University of Baroda, India (2009)

King's College of London, UK (as Visiting Research Scholar-2008)

M. Pharm. (Quality Assurance) Pharmacy Dept., The M S University of Baroda, India (2005)

B. Pharm. Pharmacy Dept., The M S University of Baroda, India (2002)

PGDIPR IGNOU, New Delhi, India (2007)

Professional Experience:

February 2023 – Till date

Associate Director, Business Development
PumasAI Inc., USA

Jan 2018 – Jan 2023

Associate Professor, Placement Coordinator, Chief Mentor, Innovation & Entrepreneurship Cell, Amity Institute of Pharmacy
Amity University Uttar Pradesh, Sector 125, Noida, UP, India

2016-2017

Associate Professor & Department Head (Contractual Position)
Dept. of DRA-QA & Pharma. Management, Government of NCT of Delhi, Delhi
Pharmaceutical Sciences & Research University, New Delhi, India

2015-2016

Associate Professor, Baddi University of Emerging Sci. & Tech., Baddi, India

2013-2015

Postdoctoral Research Associate
Division of Pharmacotherapy and Experimental Therapeutics, UNC Eshelman School of Pharmacy, University of North Carolina, Chapel Hill, NC, USA

2009-2013

Coordinator/Manager, ISF Analytical Laboratory (ISFAL-Govt. approved GLP compliance commercialized QC laboratory), Moga, Punjab, India

Associate Professor & Department Head, Department of Pharmaceutical Analysis & Dept. of Quality Assurance, ISF College of Pharmacy, Moga, Punjab, India



2005-2006

Lecturer, Baroda College of Pharmacy, Parul University, Vadodara, India

2002-2003

Quality Control Chemist, Elysium Pharmaceutical Ltd. Vadodara, India

Research & Teaching Experience:

At PumasAI

- ✓ Scientific promotions and interactions with clients for the PumasAI products and consulting services to various pharmaceutical industries.

At Amity University

- ✓ Teaching B. Pharmacy (Pharmaceutical Jurisprudence & Clinical Research, Pharmaceutical Regulatory Sciences, Industrial Pharmacy - II) and M. Pharmacy (DRA branch); Research Supervisor - guided 17 M. Pharmacy Students and currently guiding 5 M. Pharmacy and 5 PhD students; Placement Coordinator (since April 2022) and Chief Mentor, Innovation & Entrepreneurship Cell (Since July 2022)

Delhi Pharmaceutical Sciences & Research University (DPSRU)

- ✓ Teaching B. Pharmacy and M. Pharmacy (Quality Assurance and DRA branch); Research Supervisor - Two M. Pharmacy Students; Administrative Duties: Purchase Officer for DPSRU / Girl's Hostel Warden / Admission Officer

At Baddi University of Emerging Sciences & Technology

- ✓ Editor of the scientific biannual journal, "Emerging Trends in Pharmaceutical Sciences"
- ✓ LSSSDC certified trainer for Quality Assurance Chemist / Coordinator for organizing workshops
- ✓ Teaching M. Pharmacy Students (Pharmaceutics) & Research Supervisor: Four M. Pharmacy Students

At UNC Eshelman School of Pharmacy

- ✓ Supervising visiting scholars, undergraduate and graduate students related to their research projects and train them for various techniques such as DNA cloning, RNA/DNA isolation, qrt-PCR, *in-vitro* transfection, Caco-2/CHO/HEK cell culture techniques, permeability studies in Ussing type diffusion chamber across human and mouse intestine, metabolic assays, uptake and efflux transport studies
- ✓ Managed finance related to various grants of Thakker laboratory
- ✓ Worked on four different research projects sponsored by NIH R01 and Janssen Research & Development, LLC;
- ✓ Development of organ specific transporter knockdown mouse model using RNA interference approach (based on siRNA and miRNA)
- 2. Understand the role of intestine in glucose lowering effect of metformin
- 3. Evaluating effect of differences in GI physiology of children and adults on bioavailability of antifungal drug voriconazole
- 4. Use of human intestinal tissue and modeling to replace preclinical species in the evaluation of oral formulations

At ISF College of Pharmacy

- ✓ Research Supervisor - 21 student's research dissertation projects mainly related to analytical and bioanalytical method development and validation and bioavailability enhancement using herbal bio-enhancers
- ✓ Associate Head - Pharmaceutical Analysis Dept. / Officiating Head - Quality Assurance Dept.
- ✓ Coordinator of ISF Analytical Lab - ISFAL (Commercial QC Lab; Key Member for collaboration with Pharmaceutical Industry)
- ✓ Chairperson of local organizing comm. of National & International Conferences such as IPGA National Convention - October 2009; IHPA National Convention - 2010; APTI Annual National Convention - 2011; Indo-Taiwan International Workshop - 2011 and Inspire Camp - 2012



At Baroda College of Pharmacy

Teaching (Pharmaceutical Analysis) B. Pharmacy students; Establishment & management of pharmaceutical chemistry laboratory for B. Pharmacy students; Internal examination In-Charge.

At Elysium Pharmaceutical Ltd

SOP preparations for various Q.C. testing equipment; Handling and maintaining various equipments (HPLC; UV spectrophotometer; Fluorescence spectrophotometer; GC; Dissolution apparatus etc.) Responsible for carrying out testing of raw materials as per regulatory requirement; Q.C. raw material section representative to various regulatory auditing agencies

Research Grants:

Project Title	PI Name	Co-PI Name	Amount (Rs.)	Duration	Funding Agency
Role of a Novel Absorption Mechanism in Metformin Disposition and Pharmacology	Dr. Dhiren R. Thakker	Dr. Arti R. Thakkar (as Post-doctoral Research Associate)	8.33 crore Rs. (1.3 M-USD)	June 2010 - June 2014	National Institute of Health, USA
Use of human intestinal tissue and modeling to replace preclinical species in the evaluation of oral formulations	Dhiren R. Thakker	Dr. Arti R. Thakkar (as Post-doctoral Research Associate)	45, 00, 000 (75000 USD)	July 2014 - December 2014	Janssen Research & Development, LLC, San Diego, USA
Impurity profiling for nitric oxide releasing derivatives of paracetamol (Fast Track Scheme for Young Scientist- did not accept grant as left for USA for post-doctorate)	Dr. Arti R. Thakkar	NONE	23 Lacs	July 2012	SERB, DST, New Delhi
Preparation of topical formulations containing herbal compounds and their evaluation for radio-decontamination activity	RSR Murthy	Dr. Arti R. Thakkar and Rakesh Sharma	6, 95, 000	July 2012 - July 2014	INMAS, DRDO, New Delhi, India
Development of drug delivery systems for nitric oxide releasing paracetamol derivative Bioavailability enhancement using Natural Bioenhancers	Dr. Arti R. Thakkar	Shilpi Agarwal	8,50, 000	October 2010 - October 2012	AICTE, New Delhi, India
	R. C. Mashru	Arti R Thakkar (PhD Research Scholar)	1, 20, 000	June 2006 - March 2009	MS University, Baroda, India

Awards/Recognitions:

- Editor-in-Chief**, A monthly Bulletin on Awareness of Assistive Technology, a joint initiative of **Healthcopeia Foundation** and **ICMR, New Delhi**, from February 2023 to July 2023.
- Steering Committee Member, Industry Advisory Board**, Amity Institute of Pharmacy, Amity University Uttar Pradesh, Noida, August 2022 - January 2023.



3. **Chief Mentor, Innovation & Entrepreneurship Cell**, Amity Institute of Pharmacy, Amity University Uttar Pradesh, Noida, July 2022.
4. **Placement Coordinator**, Amity Institute of Pharmacy, Amity University Uttar Pradesh, Noida, July 2022.
5. **Editor-in-Chief, e-IPGA Today**, The official newsletter of Indian Pharmacy Graduate Association, May 2022.
6. **Coordinator, North Zone, Scientific Core Committee**, Disso Research Presentations India 2022-Online (DRPI 2022) organized by Society for Pharmaceutical Dissolution Science (SPDS), India; APTI, India and AAPS, USA July 2022.
7. **Co-Chairperson** for Annual Conference of Society for the Study of Xenobiotics, SSX-2021, July 2021.
8. **Selected as a Scientific Committee Member**, Disso Research Presentations India 2021-Online (DRPI 2021) organized by Society for Pharmaceutical Dissolution Science (SPDS), APTI and AAPS July 2021.
9. **Regulatory Affairs Advisor**, Society of Pharmacometrics and Health Analytics, Professional society dedicated specifically to quantitative sciences within clinical pharmacology and broadly in health data analysis, November 2020.
10. **Nominated as a Secretary**, Delhi Pharmaceuticals Council at **Women's Indian Chamber of Commerce & Industry**, WICCI, October 2020.
11. **Awarded Zonal Best Paper award** Disso Research Presentations India 2020-Online (DRPI 2020) organized by Society for Pharmaceutical Dissolution Science (SPDS) from 4th – 7th June 2020.
12. **Nominated as a Scientific Committee Member**, Disso Research Presentations India 2020-Online (DRPI 2020) organized by Society for Pharmaceutical Dissolution Science (SPDS) from 4th – 7th June 2020.
13. Selected as a **Co-convenor, IPGA Women Forum**, January 2020.
14. **Selected as Scientific Services Committee member** for 71st Indian Pharmaceutical Congress going to held at Sri Ramchandra Institute of Education & Research, Chennai, 20th – 22nd, December 2019.
15. **Late APJ Abdul Kalam Innovation Award – 2019** at Great Innovation Challenge 2K19 organized by Institutions Innovation Council (ministry of HRD Initiatives, Government of India), Amity Institute of Pharmacy, Amity University Uttar Pradesh on 15th October, 2019.
16. **Awarded for special contribution** to International Conference of Society for the Study of Xenobiotics, India at IISc Bangalore from 18th to 21st September, 2019
17. **Member, Local Organizing Committee**, 4th International Conference of Society for Study of Xenobiotics (SSX)-2019, IISc Bangalore, 18th to 21st September 2019
18. **IPGA Fellowship Award 2019** for special contribution in 70th Indian Pharmaceutical Congress, August 2019

Dr. Art R



19. **Member, Area Advisory Board, Area Advisory Board for Indian system of Medicine (ISM)**, Amity University Uttar Pradesh, April 2019
20. **Young Women Forum Chair, SPER Women Forum, Central Council**, February 2019
21. **Co-Chairperson, Inauguration Committee, 70th Indian Pharmaceutical Congress**, Amity University, Noida, 21st – 23rd December, 2018
22. **Member, Local Organizing Committee**, 3rd International Conference Society for Study of Xenobiotics (SSX)-2018, IISc Bangalore, 10th – 13th October, 2018
23. Awarded **Dr. P D Sethi Memorial Award** for the Best Research Paper (3rd prize); November 2016.
24. **Editor** of the scientific biannual journal, "**Emerging Trends in Pharmaceutical Sciences**" published by Baddi University of Emerging Sciences & Technology (First issue – March 2016 under printing, applied for ISSN number)
25. **Certified Trainer of Quality Assurance Chemist** skill development programmes of Life Sciences Sector Skill Development Council (LSSSDC) Since September 2015
26. Received **Best Poster Award** at 7th International Symposium on DMPK-2015, NIPER, Mohali, India held on 18th – 21st February, 2015
27. Recommended under **Fast Track Scheme for Young Scientist** August 2012 by SERB, DST, New Delhi, India - 25 Rs. Lacs
28. Received award of **Best Research Guide** for Rajnibhai V. Patel Best M. Pharm. Thesis Award 2011-12 Organized by Troikaa Pharmaceuticals Limited & LM College of Pharmacy, Ahmadabad on 21st April 2012
29. Received **Best Poster Award** at 4th International Symposium on DMPK-2012, NIPER, Mohali, India held on 16th – 19th February, 2012
30. Received Late Murugeppa Sirse Memorial Award (**Best Poster Award**) at 16th APTI National Convention held at Moga, India held on 7th – 9th October, 2011
31. Worked as **Visiting Research Fellow** at King's college of London, University of London, UK from October 2007 – March 2008
32. Selected as **University Research Fellow** at Pharmacy Department, The M S University of Baroda, Vadodara from November 2006 – November 2009
33. Selected for **Early Faculty Induction Programme** in Pharmaceutical Sciences from AICTE, New Delhi in January 2004
34. Received **Junior Research Fellowship (JRF)** from AICTE, New Delhi for two year duration (July 2003 – July 2005)
35. Qualified **Graduate Aptitude Test in Engineering (GATE)** organized by IIT, Chennai in March 2003 (87.68 percentile)

Professional Activities:

Guided more than 49 M. Pharmacy students and guided 3 Ph. D. students for their dissertation work and currently guiding 03 Ph.D. students.



- ✓ Reviewer of the scientific journals: Pharmaceutical Biology; Journal of Basics and Clinical Physiology and Pharmacology; Current Pharmaceutical Analysis; The Journal of AOAC International; and Current Drug Therapy
- ✓ Member Board of Studies, Baddi University; Area Advisory Board, Amity Institute of Integrated Medicine System; Member, Industry Advisory Board, Amity Institute of Pharmacy

List of Publications, Book Chapters, Presentations and Patents:

Invited Lectures / Webinars: 15 (National Universities across India)

Publications: Total – 69

Conference Presentations: Total – 76 International – 34

National – 42

Patent: 03 (Indian – Filed)

Book Chapter: 01

Books: 07 (3 for B. Pharmacy and 3 for D. Pharmacy, 1 for M. Pharmacy)

Edited Journal: Edited Two issues of Emerging Trends in Pharmaceutical Sciences

Edited Bulletin & Magazine:
As Editor-in-Chief edited 1 magazine on pharmaceutical waste management by Healthcopia Foundation and 5 issues of monthly bulletin of awareness of Assistive Technology, a joint initiative of Healthcopia Foundation & ICMR, New Delhi

Laboratory and Instrumental Skills:

Beckman Coulter liquid Scintillator Counter	Shimadzu Spectrofluorometer
Waters, Agilent, Shimadzu, Dionex and Merk-Hitachi HPLC	FTIR spectrometer (Thermo)
Shimadzu & Perkin Elmer's Spectrophotometer	Ussing type diffusion chamber
Skilled knowledge of maintaining various cell cultures (Caco-2/CHO/HEK) in aseptic conditions	
DNA cloning, RNA/DNA isolation, qrt-PCR, <i>in-vitro</i> transfection	
Permeability studies in Ussing type diffusion chamber across human and mouse intestine, metabolic assays, uptake and efflux transport studies	
Efficient to develop analytical and bio-analytical methods, Pre-formulation Studies; Efficient to handle animals and perform pharmacokinetics studies using animals (Mice, Rats, Rabbits) as test models	

Membership of Professional Bodies:

- ✓ International Society for Study of Xenobiotics (ISSX) India Chapter (SSX/Annual Member) – Council Member (2019-2022)
- ✓ American Association of Pharmaceutical Scientists (AAPS/Annual Member);
- ✓ Society of Pharmaceutical Education and Research (SPER/Life Member);
- ✓ The Association of Pharmaceutical Teachers of India (APTI/Life Member);
- ✓ Indian Pharmacy Graduate Association (IPGA/Life Member); (co-opted Member, Central Executive Council 2020-22)
- ✓ Indian Hospital Pharmacist Association (IHPA/Life Member);

Dr. A. T. P.



✓ The MSU Pharmacy Alumni Association (MPA/Life Member) & Council Member (2020-2022)

Selected Presentations in Conference/Symposium

1. Priya Sharma, Hari Prabhat Tummala, Surulivelrajan Mallayasamy, **Arti Thakkar**, "Predicting Pharmacokinetics Variability of Voriconazole in Adults and Pediatrics as a Function of Bile Salt using In-Vitro Dissolution Studies and PBPK Modeling, Disso Research Presentations India 2021-Online (DRPI 2021) organized by Society for Pharmaceutical Dissolution Science (SPDS), APTI and AAPS July, 2021 (**Semi-Finalist**).
2. Ravneet Kaur, Priya Sharma, **Arti R. Thakkar**, Influence of Developmental Changes Occurring in Paediatric Gastrointestinal Fluid Composition and Volume on Dissolution of BCS Class II Compounds, DISSO RESEARCH PRESENTATIONS INDIA 2020-ONLINE (DRPI 2020) organized by Society for Pharmaceutical Dissolution Science (SPDS) from 4th to 7th June 2020 (**Won first prize in North Zone and selected for 12 finalist at National Level, awarded certificate and 10,000 Rs. Cash**)
3. **Arti R. Thakkar**, Ravindra V Alluri, Chester Costales, Garrett Berry, Aravind Asokan, Ruth S. Everett and Dhiren R. Thakker, "Strategies to Generate Intestinal and Hepatic Metformin Transporter Knockdown Mouse Models: Delivery of Transporter-specific Multiple microRNA by Adeno-associated Viral Vector" 7th International Symposium on Drug Metabolism and Pharmacokinetics (DMPK) - 2015, NIPER, Mohali, India, 18th - 21st February 2015 (**2nd position - Best Poster Award**).
4. **Thakker, A.R.**, and Thakker, D.R., "Lower Pediatric Oral Bioavailability of Voriconazole is not Due to Lower Intestinal Bile Salt Concentration in Children", AAPS Annual Meeting and Exposition - 2014, San Diego, CA, USA, 2nd - 7th November 2014.
5. **Thakker, A.R.**, Alluri, R.V., Everett, R.S., and Thakker, D.R., "Adeno-associated Viral Vector-mediated shRNA Strategies to Generate Intestinal and Hepatic Metformin Transporters Knockdown Mouse Models", AAPS Annual Meeting and Exposition - 2014, San Diego, CA, USA, 2nd - 7th November 2014.
6. **Arti Thakkar**, Ben Forbes, Rajashree Mashru, "Effect of Natural Bioenhancer on Atenolol Permeability and Bioavailability" American Association of Pharmaceutical Scientists Annual Meeting (AAPS) - 2013, San Antonio, TX, USA, 10th - 14th November 2013.
7. Ayush Garg, Vikas Chhabra, **Arti Thakkar**, "Effect of Quercetin on Bioavailability of Fexofenadine" 5th International Symposium on Drug Metabolism and Pharmacokinetics (DMPK) - 2013, NIPER, Mohali, 15th-18th March 2013.
8. **Arti Thakkar**, Ayush Garg, Atul Agarwal, Karan Mittal, Rajashree Mashru, "Effect of Piperine on Bioavailability of Antihypertensive Drugs" 4th International Symposium on "Drug Metabolism and Pharmacokinetics (DMPK) - 2012, NIPER, Mohali, 16th-19th Feb 2012 (**Best Poster Award**).

Dr. Arti R.



Selected Publications:

List of Publications

Sr. No.	Impact Factor of Journal	List of Publications
1.	1.8	Ankit Tyagi, Nitin Sharma, Karan Mittal, Rajashree Mashru, Tilakraj Bhardwaj, Jai Malik, Arti R. Thakkar, HPTLC-densitometric and RP-HPLC method development and validation for determination of Salbutamol sulphate, Bromhexine Hydrochloride and Etofylline in table dosage forms, <i>Pharmaceutica Analytica Acta</i> , 2015, 6 (3), 350. ISSN: 2153-2435 (Online).
2.	5.367	Sumit Kumar, Deepak Bhargava, Arti Thakkar, Saahil Arora, "Drug carrier system for solubility enhancement of BCS class II drugs - A critical review", <i>Critical Reviews in Therapeutic Drug Carrier Systems</i> , 2013, 30, 3, 217-256, ISSN: 0743-4863
3.	2.264	A. R. Thakkar, R. C. Mashru, A. C. Badhan, "Effect of Natural Bioenhancer on permeability of β blocker Atenolol". <i>Journal of Pharmacy and Pharmacology</i> , 2007, 59 (S1), A-44-A-47, ISSN: 2042-7158 (Online), 0022-3573 (Print).
4.	2.248	Dobaria N. B., Mashru R. C., Badhan A. C. and Thakkar A. R. "A novel intravaginal Delivery System for Itraconazole: in Vitro and in Vivo Evaluation". <i>Current Drug Delivery</i> , 2009, 6 (2), 151-158, ISSN: 1567-2018.
5.	4.517	H. N. Dave, R. C. Mashru, A. R. Thakkar, "Simultaneous determination of salbutamol sulphate, bromhexine hydrochloride and etofylline in pharmaceutical formulations with the use of four rapid derivative spectrophotometric methods". <i>Analytica Chimica Acta</i> , 2007, 597 (1), 113-120, ISSN: 0003-2670.



Minutes of Meeting

Date: 07/06/2024

Minutes of SRC held on 7th June 2024 (11:00 AM Onwards)

A SRC meeting was conducted in room no D508 on 7th June 2024 (Friday) from 11:00 AM onwards on the following agendas:

- To review progress of PhD research work of research Scholars
- Allotment / Change of PhD Supervisor

The following SRC members were present in meeting:

- | | |
|-------------------------------|---------------------|
| 1. Prof. (Dr.) Sanjeev Sharma | SRC Chairperson |
| 2. Prof. (Dr.) Jyoti Sinha | Member |
| 3. Prof. Neelam Dhankhar | Member |
| 4. Dr. Amit | Member |
| 5. Dr. Sunil Kumar | SRC Coordinator SHS |

The following SRC members was absent in meeting:

- | | |
|--------------------|-----------------|
| 1. Dr. Vinod Kumar | External Member |
|--------------------|-----------------|

The meeting commenced with welcome note of SRC chairperson Prof. (Dr.) Sanjeev Sharma and attendance of Research Scholars / students and SRC members. Research scholars Total 13/ Thirteen out of 17/ Seventeen were present (list attached)

The following research scholar had presented their PhD research work in front of SRC members:

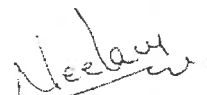
S. No	Roll No	Name of Students	Department	Topic of Research	Supervisor / Co-Supervisor	Remarks
1	200PHIDPHARMA003	Manvi Aggarwal	SHS/Pharmacy	Retrospective Evaluation For Quality And Safety of Implant	Dr. Jyoti Sinha	1. Data of 102 patients to be produced 2. Data should validated 3. Publication of paper
2	200PHIDPHARMA002	Navneet Vinayak	SHS/Pharmacy	Design And Development of Anti-Alzheimer Agents Using Various Insilico Techniques	Dr. Sunil Kumar	1 Virtual screening is not sufficient 2. Biological study should be included for effective compounds

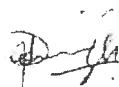


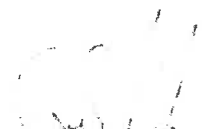
S. No.	Roll No	Name of Students	Department	Previous Guide	New Guide / Supervisor
1	200PHDSSH001	Priyanka Singh	SHS/Optomtry	Dr. Usman	Dr. Jyoti Sinha
2		Renu Yadav	SHS/ Pharmacy		Dr. Jyoti Sinha


The meeting was ended with vote of thanks by Dr. Jyoti Sinha, Associate Dean SHS.

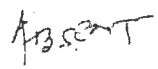
SRC Members



Dr. Neelam Dhankhar
(Member)


Dr. Amit
(Member)


Dr. Jyoti Sinha
(Member)


Dr. Sanil Kumar
(SRC Coordinator)


Dr. Vinod Kumar
(External Member)


Dr. Jyoti Sinha
(SRC Chairperson)



ATTENDANCE SHEET

Minutes of SRC held on 7th June 2024 (11:00 AM- 2:00 PM)

- Agenda1: The SRC meeting of SHS was held to access progress of PhD research work
Agenda2: Allotment/ Change of Phd Supervisor

S. No.	Regn No	Enrollement No.	Name of Student	Signature
1	200006332	200PHDPHARMA003	Manvi Aggarwal	Manvi
2	200006329	200PHDPHARMA002	Navneet Vinayak Kaur	Navneet Kaur
3	200006239	200PHDPHARMA004	Brijesh Kumar	— Absent —
4	200006341	200PHDSSH003	Ambika Bhatnagar	Ambika
5	200006332	200PHDSSH002	Phani Krishna Athreya. A	— Absent —
6	200009719	200PHDSSH001	Priyanka Singh	Priyanka
7	200135997	201PHDPHARMA001	Teena Kunwar	Teena
8	200137080	201PHDSSH001	Nupur Agarwal	Nupur
9	210755	210PHDSHS002	Praveena Mishra	Praveena
10	2101382	210PHDSHS003	Roshni Sengupta	— Absent —
11	2101339	210PHDSHS006	Debanjali Bhattacharjee	Debanjali Bhattacharjee
12	2203383	220PHDSHS001	Ashish Sharma	Ashish
13	2300153	230PHDSHS001	Ketki Sahore	Ketki
14	2302186	230PHDSHS002	Sonam Pandey	Sonam Pandey
15	2302107	230PHDSHS004	Lalit Antil	Lalit Antil
16		230PHDSHS003	Pratistha Thakur	— Absent —
17			Renu Yadav	Renu Yadav

SHS Faculty

S. No.	Name of Faculty	Signature
1	Prof. (Dr.) Sanjeev Sharma	Sanjeev Sharma
2	Prof.(Dr.) Jyoti Sinha	Jyoti Sinha
3	Prof. Neelam Dhanjur	Neelam
4	Dr. Sunil Kumar	Sunil Kumar
5	Dr. Amit	Amit
6	Dr. Elina diwan Ji Sen	Elina diwan Ji Sen



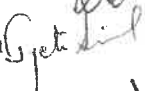
Minutes of Meeting

Date: February 12, 2024

A meeting was held in room no D508 on 12th February 2024 (Monday) from 4:00 PM

Following members were present

Prof. (Dr.) Sanjeev Sharma 

Prof. (Dr.) Jyoti Sinha 

Prof. Neelam Dhankhar 

Dr. Monika Khurana 

Dr. Amit Kumar 

Dr. Sunil Kumar 

Following faculty members who could not attend the meeting due to preoccupied work.

Dr. Vinod Kumar

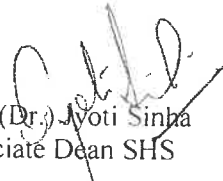
The following points were discussed in meeting:

Agenda item No 1: Allotment of PhD Supervisor

Some of PhD Scholars had to be allocated to Supervisor/guide for their PhD research work, allocation of guide is as follows:

S No	Registration No	Name of PhD Scholar	Qualification	Course	Guide / Supervisor
1	230PHDSHS001	Lalit Antil	M. Sc CVT	Ph.D	Dr. Sanjeev Sharma
2	230PHDSHS002	Sonam Pandey	M. Sc Clinical Research	Ph.D	Dr. Sanjeev Sharma
3	230PHDSHS003	Pratistha Thakur	M. Pharm.	Ph.D in Pharmaceutical Sciences	Dr. Neelam Dhankhar

Principal, Department of Pharmacy thanked faculty/ members for attending the meeting.


Prof. (Dr.) Jyoti Sinha
Associate Dean SHS



MOM SRC Committee Meeting SHS

Dated 12, 02, 2024

CC:

Pro-Vice Chancellor

Registrar

PhD Monitoring Committee

Dean's Office



DEPARTMENT OF PHARMACY
SCHOOL OF HEALTH SCIENCES, SUSHANT UNIVERSITY GURGAON

Minutes of Meeting

Date: 12/01/2024

Minutes of SRC held on 12th January 2024 (11:00 AM Onwards)

A SRC meeting was held in room no D508 on 12th January 2024 (Friday) from 11:00 AM onwards for conducting SRC meetings

Prof. (Dr.) Sanjeev Sharma SRC Chairperson

Prof. (Dr.) Jyoti Sinha Member

Prof. Neelam Dhankhar Member

Dr. Amit Kumar Member

Dr. Vinod Kumar External Member

Dr. Sunil Kumar SRC Coordinator SHS

The meeting commenced with attendance of Research Scholars / students and SRC members. Total **08/ Eight** (in number and in words) out of **14/ fourteen** (In no. and in words) were present.

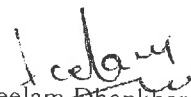
Agenda 1: The SRC meeting of School of Health Sciences was held to access progress of PhD research work

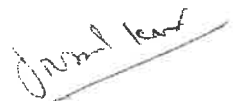
S. No	Roll No	Name of Students	Department	Topic of Research	Supervisor / Co-Supervisor	Remarks
1	200006332	Manvi Aggarwal	SHS/Pharmacy	Retrospective Evaluation for Quality and Safety of Implant	Dr. Jyoti Sinha	1. Include/ apply statistics 2. Ethical approval required
2	200006239	Brijesh Kumar	SHS/Pharmacy	Phytochemical and antidiabetic studies on some plants of genus Rhododendron	Dr. Sunil Kumar Dr. Poonam Arora (Co-Guide)	1. UV & NMR graph is not clear 2. Data not sufficient Data should be validated
3	200135997	Teena Kunwar	SHS/Pharmacy	Therapeutic Interventions for Type-2 Diabetes: A Pharma economic Evaluation	Dr. Jyoti Sinha	1. Include MAC parameter 2. Data Survey not completed

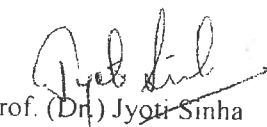



4	200006341	Ambika Bhatnagar	SHS/ Psychology	Personality Traits & Internet Addiction as a Predictors of Psychological Distress Among Adolescents	Dr. Jyoti Sinha, Dr. Nadeem Luqman (Co-supervisor)	1. Hard copy of questionnaire required 2. No Conference attended
5	200006332	Phani Krishna Athreya. A	SHS/Optomtry	Integrating Information Technology for Imbibing Clinical Skills Among Optometry Undergraduate Students	Dr. Jyoti Sinha, Dr. Kamal Pant (Co-supervisor)	1. EC Certificate required 2. Publication is required
6	210755	Parveena Mishra	SHS/ Health Sciences	Workplace Incivility: Its Impact on Organizational Citizenship Behaviour and Turnover Intention with special emphasis on HR Professionals in NCR	Dr. Jyoti Sinha, Dr. Rakesh Ranjan (Co-supervisor)	1. Pilot study 2. Data collection required 3. Research publication required
7	2300153	Ketki Sahore	SHS/Pharmacy	Completed coursework	Dr. Jyoti Sinha, Dr. Vinod Kumar (Co-supervisor)	1. Title to be approved
8	2203383	Ashish Sharma	SHS/Pharmacy	Synopsis Submitted	Dr. Neelam Dhankhar	1. Synopsis Submitted 2. Title to be approved

SRC Members

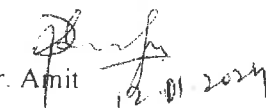

Dr. Neelam Dhankhar
(Member)



Dr. Vinod Kumar
(External Member)


Prof. (Dr.) Jyoti Sinha
(Member)


Dr. Sunil Kumar
(SRC Coordinator)




Dr. Amit
(Member)


Prof. (Dr.) Sanjeev Sharma
(SRC Chairperson)

ATTENDANCE SHEET

Minutes of SRC held on 12 th January 2024 (11:00 AM- 2:00 PM)

Agenda: The SRC meeting of Department of Pharmacy, SHS was held to access progress of PhD research work

S. No.	Regn No	Enrollement No.	Name of Student	Signature
1	200006332	200PHDPHARMA003	Manvi Aggarwal	
2	200006329	200PHDPHARMA002	Navneet Vinayak	
3	200006239	200PHDPHARMA004	Brijesh Kumar	
4	200006247	200PHDPHARMA001	Savita Rawat	
5	200135997	201PHDPHARMA001	Teena Kunwar	
6	2203383	220PHDSHS001	Ashish Sharma	
7	2300153	230PHDSHS001	Ketki Sahore	
8	200006341	200PHDSSHS003	Ambika Bhatnagar	
9	200006332	200PHDSSHS002	Phani Krishna Athreya. A	
10	200009719	200PHDSSHS001	Priyanka Singh	
11	200137080	201PHDSSHS001	Nupur Agarwal	
12	210755	210PHDSHS002	Praveena Mishra	
13	2101382	210PHDSHS003	Roshani Sengupta	
14	2101339	210PHDSHS006	Debanjali Bhattacharjee	

Department of Pharmacy, SHS Faculty

S. No.	Name of Faculty	Signature
1	Prof. (Dr.) Sanjeev Sharma	
2	Prof.(Dr.) Jyoti Sinha	
3	Prof. Neelam Dhankar	
4	Dr. Sunil Kumar	
5	Dr. Amit	
6	Dr. VINOD KUMAR	
7	Deepika Yadav	
8	Nikita Savita	
9	Dr. Bina DEBMANI SEN	

SUSHANT UNIVERSITY
SCHOOL OF HEALTH SCIENCES
OFFICE NOTE

REF: SU/SHS/GN/2023/069

December 07, 2023

The Following School Research Committee (SRC) has been recommended for Re-constitution for the School of Health Sciences (SHS) as per the *SU Ordinances* for a period of two years.

Chairperson

- | | | |
|----------------------------------|---|-------------|
| 1. Dr. Sanjeev Sharma, Professor | - | Chairperson |
|----------------------------------|---|-------------|

Internal Members

Maximum 3 Professors of the School

- | | | |
|----------------------------------|---|--------|
| 2. Dr. Jyoti Sinha, Professor | - | Member |
| 3. Dr. Neelam Dhankar, Professor | - | Member |

*Up to 2 other Faculty Members **


- | | | |
|--------------------|---|-----------------|
| 4. Dr. Amit | - | Member |
| 5. Dr. Sunil Kumar | - | SRC Coordinator |

members will be called in each SRC as per availability

External Experts

- | |
|---|
| 1. Dr. Vinod Kumar, Associate professor, SoMAS G.D. Goenka University |
|---|

Submitted for kind approval.


Associate Dean-SHS 8/12/2023


Pro. VC, Registrar & Dean-SHS 9/12/2023

Vice Chancellor



A meeting was held in room no D508 on 6th December 2023 (Wednesday) from 11:00 AM

Following members were present

Prof. (Dr.) Sanjeev Sharma

Prof. (Dr.) Jyoti Sinha

Prof. Neelam Dhankhar

Dr. Monika Khurana

Dr. Amit

Dr. Sunil Kumar

Following faculty members who could not attend the meeting due to preoccupied work.

Dr. Vinod Kumar

The following points were discussed in meeting:

Agenda item No 1: Reconstitution of SRC SHS

It was decided to reconstitute the SRC as few faculty members has left the institute/School.

Agenda item No 2: Reallocation of PhD Supervisor

Some of PhD Scholars had to be reallocated to new guide as their earlier guide, Dr. Vinod Kumar has left University
reallocation of guide is as follows:

S No	Registration No	Name of PhD Scholar	Earlier Guide	New Guide	Co-Guide
1	200PHDPHARMA002	Navneet Vinayak	Dr. Vinod Kumar	Dr. Sunil Kumar	
2	200PHDPHARMA004	Brijesh Kumar	Dr. Vinod Kumar	Dr. Sunil Kumar	Dr. Poonam Arora
3	200PHDPHARMA001	Savita Rawal	Dr. Vinod Kumar	Dr. Sunil Kumar	
4	200PHDSSHS001	Priyanka Singh	Dr. Vinod Kumar	Dr. Amit	Dr. Naveen Yadav



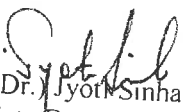
MOM SRC Committee Meeting SHS

Dated 06, 12, 2023

Agenda item No 3: To Conduct SRC meeting of Department of Pharmacy, SHS

It was decided in meeting that SRC will be conducted in every year in 2nd week of January and last week of May to access progress of PhD work.

Principal, Department of Pharmacy thanked faculty/ members for attending the meeting.


Prof. (Dr.) Jyoti Sinha
Associate Dean SHS

CC:

Pro-Vice-Chancellor

Registrar

PhD Monitoring Committee

Dean's Office

Faculty of SHS



School Research Committee
School of Health Sciences
Sushant University, Gurugram

Minutes of the Meeting

Date	April 21, 2022	Time	2:30 PM
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A meeting of the SRC-SHS was held on 21st April, 2022 and the following agenda points were discussed and deliberated upon:

1) Reallocation of guides to Ph.D scholars:

Some of the PhD scholars had to be reallocated to new guides as their earlier guide, Dr. Nadeem Luqman has left the University. The following is the reallocation table:

S. No.	Reg. No.	Students Name	Earlier Guide	New Guide	Co-Guide
1	200006341	Ambika Bhatnagar	Dr. Nadeem Luqman	Dr. Owais Khan	--
2	200006332	Phani Krishna Athreya. A	Dr. Nadeem Luqman	Dr. Alka Gupta	--
3	200137080	Nupur Agarwal	Dr. Nadeem Luqman	Dr. Owais Khan	-




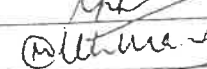
2) Reconstitution of SRC of SHS

It has been recommended that the SRC of SHS need to be reconstituted as some of the members have left the institution.

The following members are proposed for the SRC:

1. Dean - SHS, Chairperson
2. Dr. Alka Gupta-Member
3. Dr. Chhavi - Member
4. Dr. Owais Khan- Member
5. Dr. Usman Khan - Member

Members Present/Absent:

S. No.	Name	Designation	Present/Absent	Signature
1	Dean-SHS	Chairperson	Present	
2	Dr. Alka Gupta	Member	Present	
3	Dr. Chhavi	Member	Present	
4	Dr. Monika Khurana	Member	Present	

Cc: SU-PhD Monitoring Cell



Sushant University, Gurugram
School of Health Sciences

MOM of SRC meeting

From 3:00 pm to 4:00 pm on 22th July 2022

Members of SRC

1. Chair Person – Dr. Rahul Sharma, Director, SHS- Present
2. Member- Dr. Jyoti Sinha, Principle Pharmacy, SHS Member- Present
3. Member -Dr. Chhavi Singla, Professor, Pharmacy, SHS- Present
4. Member- Dr. Usman Khan, Associate Professor, MRIT, SHS- Present
5. Member- Dr. Mohd Owais Khan, Assistant Professor, Psychology, SHS- Present

Agendas of meeting

1. Allocation of supervisor to research scholars of SHS

Discussion:

Discussion over the allocation of research supervisor to Ms. Roshni Sengupta and Phani Krishna.(research scholars, SHS)

Decision:

It has been decided in the meeting that both the Scholars will be allocated to Dr. Jyoti Sinha after seeking her kind consent.

2. Rectification of PhD programme mode Status

Discussion:

Discussion over the rectification of PhD programme mode Status of Praveena Mishra, research scholar, SHS. She is doing PhD in Psychology as Part time PhD but mistakenly she chose regular mode while filling the form so she requested to consider her PhD as Part time course.

Decision:

It has been decided in the meeting with the consent of all SRS members that we will consider PhD as Part time course.

3. Requirement of approval of the Ethical committee for the purpose of data collection

Discussion:

Discussion over the requirement of approval of the Ethical committee for the purpose of data collection by Teena kanwar, research scholar, SHS.

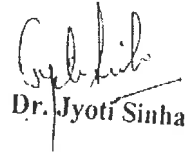


Decision:

It has been decided in the meeting the matter will be discussed with the chairperson of the University Institutional Ethical committee.



Dr. Rahul Sharma



Dr. Jyoti Sinha

Dr. Chhavi



Dr. Mohd Owais Khan

Dr. Usman Khan



Minutes of Meeting of University Doctorate Committee (UDC)

Date, Time & Venue: December 7, 2023 at 4:00 PM in VC Conference Room

Members:

- 1) Prof. (Dr.) Rakesh Ranjan, Vice-Chancellor (Chairperson)
- 2) Mr. Anil Yadav, COE & Director (Academic Affairs & Quality Assurance)
- 3) Prof. (Col.) Malik, Dean, SAA
- 4) Prof. (Dr.) Jagat Narayan Giri, Professor SOB
- 5) Dr. Sachin Datt, HOD-Visual communication, SoD
- 6) Dr. Himadri Shekhar Dey, Assistant Professor, SPD
- 7) Dr. Monika Khurana, Associate Professor & PhD Program Coordinator (Member Secretary)

Absentees:

1) Dr. Sanjeev Kumar Sharma, Pro-Vice Chancellor & Registrar

Agenda:

1. Approval of Fall 2023 Admissions
2. Application of Recognition of guide of faculty members
3. Review of the evaluation process of the pre-submission seminar
4. Review of the status of candidates who have completed three years
5. Approval for the candidates who have completed 6 years
6. Admission criteria for Spring 2024 admissions
7. Schedule of Spring 2024 admissions
8. Any other matter, suggested by the Chairperson

The minutes of the UDC meeting held on December 7, 2023 are as follows:

1. Approval of Fall 2023 Admissions

The list of 32 research scholars admitted in Fall 2023 has been approved by the committee.

2. Application of Recognition of guide of faculty members

The committee has approved the applications of faculty members, Dr. Ashish Kumar - SOB, Dr. Kaushalpreet Kaur - SOD, Dr. Navin Piplani - (SAA), Dr. Neelam - Pharmacy, SHS, Dr. Suman Dahiya - SOB, Dr. Saurav Chhabra - Hospitality, Dr. Vinod Kumar - Pharmacy, SHS, and Dr. R. K. Yadav - SOB to recognize them as a research guide as per SU guidelines. The letter of recognition as research guide will be issued to them.

3. Review of the evaluation process of the pre-submission seminar

The committee recommended that the external examiner to be called to conduct the pre-submission thesis viva of a research scholar and there is no need to send the pre-submission thesis draft to the external examiner. The pre-submission thesis draft of the research scholars



should be evaluated by the SRC members of their respective schools within 15 days of the submission by the candidate.

4. Review of the status of candidates who have completed three years

There is a list of 17 research scholars across the University who have completed three years and published one or more research papers. The notification should be sent to those candidates to submit their thesis for pre-submission seminar by 15th January 2024. Papers published and indexed in SCOPUS/UGC-care/ABDC/Web of science should be considered toward thesis submission. The papers published should be a research paper out of their thesis research work and not a review paper.

5. Approval for the candidates who have completed 6 years

There are two candidates who have completed 6 years in September 2023 and they are permitted to get 4 months of extension by the honorable VC sir.

S. No.	Roll No.	Name	School	Year	Guide Name	Co-guide Name
1	170Ph.D.-S002	Monica Kashkari	SAA	Fall 2017	Dr. T.S. Brar	
2	170Ph.D.-S004	Manika Walia	SOD	Fall 2017	Dr. Sachin Datt	Dr. Tejwant Singh Brar (co-supervisor)

6. Admission criteria for Spring 2024 admissions

Admission will be carried out under two categories

1. Working Professionals
2. Non-working Professionals

The coursework for the working professionals will be carried over a period of ~~2 weeks~~ ^{that are suitable to candidate} ~~consecutively~~. Three subjects will be taught offline and two subjects will be offered through SWAYAM/other MOCC courses. However the coursework for non-working professionals will be carried out ~~on weekends~~ ^{on weekdays} as per the semester model of the University and one subject will be offered through SWAYAM.

Fee for working professionals will be Rs. 75000 per semester from 1st semester till 6th semester and after semester 6th, the fee will be reduced to Rs. 37450 till the final thesis submission. However, 20 percent scholarship will be applicable for the candidates who will take admission in non-professional category.

7. Schedule of Spring 2024 admissions

The following dates have been suggested by the committee for the Spring 2024 admissions

- (i) Last Date of Receipt of Applications: Wednesday, January 25, 2024
- (ii) Date & Time of the Entrance Test: Saturday, January 27, 2024, 11:00 am (Offline, Computer Based)

- (iii) Date of Interview & Presentation: Saturday, January 27, 2024, 12:30 pm onwards
(iv) Admission Notification & Payment of Fee: February 1, 2024 - February 7, 2024

8. Any other matter, suggested by the Chairperson

- Reconstitution of UDC committee: Two UDC members who have left the University will be replaced by two new members. Dr. Jyoti Sinha from SHS and Dr. Deepak Miglani from SOL have been nominated and the changes to be sent to the registrar office to reconstitute the UDC committee.
- The committee has given the provision to the PhD scholars to have a final PhD thesis defense in online mode at a nominal fee of Rs 5000.

Signature of UDC Members:

Prof. (Dr.) Rakesh Ranjan

Dr. Sanjeev Kumar Sharma ^{Kb}

Mr. Anil Kumar Yadav

Prof. (Col.) V. K. Malik

Prof. (Dr.) J. N. Giri

Dr. Monika Khurana

Dr. Sachin Datt

Dr. Himadri S Dey



LIST OF PHD STUDENTS ENROLLED AT SHS

S.No	Reg No	Students Name	School/Area	Enrollment Year	Guide Name	Research Title	Publication Status
1	200006332	Manvi Aggarwal	SHS/Pharmacy	Spring 2020	Dr. Jyoti Sinha	Retrospective Evaluation For Quality And Safety of Implant	01 (not indexed, probably cloned as per the candidate)
2	200006329	Navneet Vinayak	SHS/Pharmacy	Spring 2020	Dr. Vinod Kumar	Design And Development of Anti-Alzheimer Agents Using Various Insilico Techniques	Nil
3	200006239	Brijesh Kumar	SHS/Pharmacy	Spring 2020	Dr. Vinod Kumar Dr. Poonam Arora (Co-Guide)	Phytochemical and antidiabetic studies on some plants of genus Rhododendron	01 (UGC care)
4	200006247	Savita Rawat	SHS/Pharmacy	Spring 2020	Dr. Vinod Kumar	Synopsis to be submitted	Nil
5	200006341	Ambika Bhatnagar	SHS/Psychology	Spring 2020	Dr. Jyoti Sinha, Dr. Nadeem Luqman (Co-supervisor)	Personality Traits & Internet Addiction As a Predictors of Psychological Distress Among Adolescents	Nil
6	200006332	Phani Krishna Athreya. A	SHS/Optometry	Spring 2020	Dr. Jyoti Sinha, Dr. Kamal Pant (Co-supervisor)	Integrating Information Technology For Imbibing Clinical Skills Among Optometry Undergraduate Students	Nil
7	200009719	Priyanka Singh	SHS/Optometry	Spring 2020	Dr. Usman Khan	To Understand the need of sports in Low vision individuals and implement customised sports activities for them	Nil
8	200135997	Teena Kunwar	SHS/Pharmacy	Fall 2020	Dr. Jyoti Sinha	Therapeutic Interventions For Type-2 Diabetes: A Pharmoeconomic Evaluation	Nil
9	200137080	Nupur Agarwal	SHS/Psychology	Fall 2020	Dr. Jyoti Sinha, Dr. Neeraj Panwar (Co-supervisor)	Effect Of Workplace Ostracism And Organisational Cynicism On Employee Performance And Turnover Intentions Of Bfsi Sector Employees.	Nil
10	210755	Praveena Mishra	SHS/Health Sciences	Fall 2021	Dr. Jyoti Sinha, Dr. Rakesh Ranjan (Co-supervisor)	ASSESSING INTERRELATIONSHIP OF ORGANIZ	Nil
11	2101382	Roshni Sengupta	SHS/Optometry	Fall 2021	Dr. Jyoti Sinha, Dr. Ankit S. Varshney (Co-supervisor)	Binocular Vision Anomalies & Academic Performance in Myopic Young Adults	Nil
12	2101339	Debanjali Bhattacharjee	SHS/Optometry	Fall 2021	Dr. Rahul Sharma, Dr. Kalpa (Co-supervisor)	The Current Practice Pattern of Comprehensive Eye Screening Among Adults- Eye Care Provider & Receiver Perspective	Nil



13	2203383	ASHISH SHARMA	SHS/Pharmacy	Fall 2022	Dr. Neelam Dhankar	Synopsis Submitted	Nil
14	2300153	Ketki Sahore	SHS/Pharmacy	Spring 2023	Dr. Jyoti Sinha, Dr. Vinod Kumar (Co-supervisor)	Completed coursework	
15	2302186	Sonam Pandey	SHS/Health Sciences		TBA	Doing Coursework	
16	2302107	Lalit Antil	SHS/Health Sciences		TBA	Doing Coursework	



LIST OF PHD STUDENTS ENROLLED AT SHS

S.No	Reg No	Enrollment No.	Students Name	School/Area	Yr	Guide Name	Co-Guide Name	Contact No.	Email ID
1	200006332	200PHDPHARMA003	Manvi Aggarwal	SHS/Pharmacy	Spring 2020	Dr. Jyoti Sinha		7015923851	manviaggarwal@sushantuniversity.edu.in,
2	200006329	200PHDPHARMA002	Navneet Vinayak	SHS/Pharmacy	Spring 2020	Dr. Vinod Kumar		9911373886	navneetvinayak@sushantuniversity.edu.in,
3	200006239	200PHDPHARMA004	Brijesh Kumar	SHS/Pharmacy	Spring 2020	Dr. Vinod Kumar	Dr. Poonam Arora	8287285354	SHARMA.BRIJESHPHARMA@gmail.com
4	200006247	200PHDPHARMA001	Savita Rawat	SHS/Pharmacy	Spring 2020	Dr. Vinod Kumar		9953862219	savitabsaip@gmail.com
5	200006341	200PHDSSHS003	Ambika Bhatnagar	SHS/Psychology	Spring 2020	Dr. Jyoti Sinha	Dr. Nadeem Luqman	8700546391	ambikabhatnagar.phd20@sushantuniversity.edu.in
6	200006332	200PHDSSHS002	Phani Krishna Athreya. A	SHS/Optomety	Spring 2020	Dr. Jyoti Sinha	Dr. Kamal Pant	8527453346	phaniathreya.phd20@sushantuniversity.edu.in
7	200009719	200PHDSSHS001	Priyanka Singh	SHS/Optomety	Spring 2020	Dr. Vinod Kumar	Dr. Naveen Yadav	9310630532	optompriyanka.singh21@gmail.com
8	200135997	201PHDPHARMA001	Teena Kunwar	SHS/Pharmacy	Fall 2020	Dr. Jyoti Sinha		7310728385	teenakunwar@gmail.com
9	200137080	201PHDSSHS001	Nupur Agarwal	SHS/Psychology	Fall 2020	Dr. Jyoti Sinha	Dr. Neeraj Panwar	8130125051	nupuragarwal42@gmail.com
10	210755	210PHDSHS002	PRAVEENA MISHRA	SHS/Psychology	Fall 2021	Dr. Jyoti Sinha	Dr. Rakesh Ranjan	9971890904	19.92PRAVEENA@GMAIL.COM
11	2101382	210PHDSHS003	ROSHNI SENGUPTA	SHS/Optomety	Fall 2021	Dr. Jyoti Sinha		7980632247	ROSHNISENGUPTA20@GMAIL.COM
12	2101339	210PHDSHS006	DEBANJALI BHATTACHARJEE	SHS/Optomety	Fall 2021	Dr. Rahul Sharma	Dr. Kalpa	9373144197	OPTOMDEBANJALI@GMAIL.COM
13	2203383	220PHDSHS001	ASHISH SHARMA	SHS/Pharmacy	Fall 2022	Dr. Neelam Dhankar		7503655598	ASHISHLPU10@GMAIL.COM

Total 12 students



SCHOOL OF DESIGN
SUSHANT UNIVERSITY
OFFICE NOTE

July 18, 2024

Sub: Proposal for modification in SOD SRC constitution.

The current SOD SRC members are as follows:

Chairperson

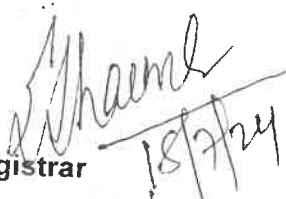
1. (Dr). Koshalpreet Kaur, Professor, Assoc. Dean, School of Design


Internal Members

1. Prof. (Dr.) Sachin Datt, Assoc. Professor, SOD
2. Prof. (Dr.) Tejwant Singh Brar, Senior Professor, SAA
3. Prof. (Dr.) Jagat Giri, Assoc. Professor, School of Business
4. Prof. (Dr.) Bindu Thakral, Assoc. Professor, SET

Submitted for kind approval of the SRC of School of Design.


Dean, SOD


Registrar


24/7/24

Vice Chancellor



SOD SRC Meeting Minutes of Meeting Notes

Date: January 21, 2025

Attendees:

- Dr. Koshalpreet Kaur
- Dr. Sachin Datt
- Dr. Tejwant Singh Brar
- Dr. Jagat Giri

Sachin Datt stated the agenda points:

- a. Validity of ABDC Journal index for School of Design
- b. Improper behaviour of SOD research scholar during annual progress seminar

Discussion Points

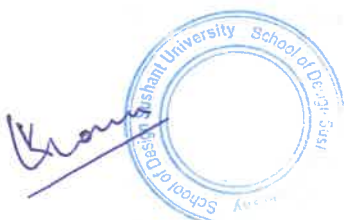
1. Validity of Journal Submissions:

○ ABDC Journals:

- Prof. Jagat Giri confirmed the validity of journals indexed in ABDC.
- Prof. Tejwant Brar raised concerns about submissions to journals that are not related to the thesis topic; research topics must align with the journal's scope to be valid. Some previous cases of objectionable practices related to ABDC journal were discussed. ABDC is not listed as an acceptable index in NAAC documentation

○ European Economic Letters:

- A query was raised by Prof. Tejwant Singh Brar regarding the validity of "European Economic Letters" and its status as a clone journal.
- It was suggested to verify editor information of each journal as the information is questionable in some cases.



2. Consumer Research and Design Journals:

- Prof. Koshalpreet Kaur and Sachin Datt emphasized that consumer research is a valid area for design research and aligns well with management research.
- Many design-related studies rely on consumer surveys, making management journals valid for such research topics.
- Tejawant Brar expressed disagreement, noting that not all ABDC channels are authentic. Many are cloned journals. A proper scrutiny is required.

3. Communications in Journals:

- Concerns were about backdated publications in De-listed UGC care journals like *Shodhkush*.
- API Index journals were noted as valid for architecture-related research. Design can follow.

4. ABDC Verification:

- Prof. Tejawant Brar and Prof Jagat Giri reiterated the need to thoroughly verify specific journals listed in the ABDC index before approval.

Action Points (conclusion)

1. Need for Standard Operating Procedure (SOP) for research:

- Tejawant Brar proposed creating an SOP to streamline the research approval process within the School of Design.
- The SOP should include:
 1. Alignment of the Journal's scope with the scholar's research thesis area.
 2. Index verification (WS, Scopus, ICI, PubMed, or any referred list).
 3. Improved alignment of the paper's topic with the journal's theme.



2. Research Scholar Behavior:

- Koshalpreet Kaur raised concerns about a research scholar's (Ruchi Jain) response to questions during annual progress seminar, labeling it as questionable.
-

3. Record Maintenance:

- Tejwant Brar suggested maintaining key files for each research scholar, maintaining two copies of the SRC.
- Only NAAC validated Indexing lists should be considered by the SRC
- Presentations should be made in one continuous Google Slides to ensure easy access to previous records over subsequent progress seminars.
- HARD copies of emails received after annual progress seminar must be produced by scholar and submitted in the next progress seminar as proof of previous comments..

Next Steps (takeaways)

- Finalize and implement the SOP at school level for validity of index and journal validation.
- Maintain files of each scholar with data of subsequent SRC progress seminars..
- Ensure proper record-keeping and validation processes are followed.

Meeting Adjourned.

Prepared by:

Dr. Sachin Datt



School Research Committee (SRC)

School of Design

Date - 11 January 2024

SOD SRC Members

Dr. Koshalpreet Kaur Associate Dean	Chairperson SOD SRC
Navin Piplani Dean (SOD)	Member
Sachin Datt Associate Professor (SOD)	Member
Tejwant Singh Brar Senior Professor	Member
Jagat Giri Professor	Member

Agenda - Decision regarding affiliation issue in publication of research scholar Manika Walia

Report: -

Manika Walia is a Phd scholar at School of Design. Her Phd enrolled year is 2017. She has been granted an extension till 25th January 2024 to submit her thesis for pre-synopsis evaluation. However, as pointed out by the Phd monitoring team, there is an issue with her journal paper publication which does not have affiliation with Sushant University.

Since this is a case of extension which ends on 25 January 2024. Beyond which she is not entitled to get an extension as per university norms. Hence taking this as an



exception it is proposed to the university that she may be allowed for pre-submission. Further, she must complete all the publication norms of the Sushant University before the final defence of her Ph.D.

Dr Koshalpreet Kaur

Koshalpreet

Navin Piplani Dean (SOD)

Navin Piplani

Jagat Giri (Professor)

Jagat Giri

Guide Sachin Datt (Associate Professor)

Sachin Datt

Co - Guide Tejwant Singh Brar (Senior Professor)

Tejwant Singh Brar



Meeting Date: 20th September 2024

Agenda: Annual Research Review and Planning

Attendees: Koshalpreet Kaur, Sachin Datt, Tejwant Brar

1. Discussion Points:

- Reviewing annual research outcomes.
- Planning workshops and seminars for the next academic year.

2. Decisions Taken:

- Plan one national or international seminar in 2025.
- Strengthen collaborations with other universities.

3. Action Items:

- Prepare a detailed workshop and seminar calendar by November 2024.
- Reach out to potential collaborators.

Prepared by:

Sachin Datt



Meeting Date: 27th October 2023

Agenda: Research Progress and Evaluation Metrics

Attendees: Navin Piplani, Koshalpreet Kaur, Sachin Datt, Tejwant Brar

1. Discussion Points:

- Refining evaluation metrics for PhD scholars.
- Enhancing the research review process.

2. Decisions Taken:

- Introduction of a new scoring system for mid-term reviews.
- Greater emphasis on interdisciplinary approaches in research.

3. Action Items:

- Develop a detailed scoring rubric by December 2023.
- Organize an orientation session for evaluators.

Prepared by:

Sachin Datt



Meeting Date: 4th April 2023

Agenda: General Discussion on PhD Research Guidelines

Attendees: Navin Piplani, Koshalpreet Kaur, Sachin Datt, Tejwant Brar

1. Discussion Points:

- Updates to research methodology guidelines.
- Improving feedback mechanisms for PhD progress reports.

2. Decisions Taken:

- Regular biannual reviews of PhD research progress to be implemented.
- Revised guidelines to include clearer expectations for methodology chapters.

3. Action Items:

- Publish updated research guidelines by May 2023.
- Notify all stakeholders about the changes.

Prepared by:

Sachin Datt

Navin



Meeting Date: 2nd March 2022

Agenda: Valid Index for Publications

Attendees: Jayanti Natrajan, Sachin Datt, Tejawant Brar, Deepak Miglani

1. Discussion Points:

- Ensuring publications in valid indexed journals.
- Educating scholars on predatory journals.

2. Decisions Taken:

- A list of valid indexes (Scopus, Web of Science, etc.) was agreed upon.
- Organizing a workshop to help scholars identify authentic journals.

3. Action Items:

- Distribute the approved index list.
- Schedule the workshop by April 2022.

Prepared by:

Sachin Datt



Sub: Proposal for modification in SOD SRC constitution.

Since Dr. Himani G. Chaudhary has left the University, the reconstitution of the SRC of SOD is proposed, as per recommendation of PhD Programme coordinator.

Chairperson

1. Dr. Sachin Datt, Assistant Professor, SOD

Internal Members

1. Prof. (Dr.) Vibhuti Sachdev, Dean SAA
2. Prof. (Dr.) Tejwant Singh Brar, Senior Professor, SAA
3. Prof (Dr.) Sudipto Sarkar, Dean, SET
- Dr. Deepak Miglani, Assistant Professor, SOL

External Members

1. Dr. Indrani De, Indraprasth INstitution of Information Technology, Delhi

Special Invitee

1. Prof. Sasi Gopal Menon, Dean SOD

Submitted for kind approval of the SRC for School of Design.

Dean, SOD

Registrar

Vice Chancellor



Meeting Date: 15th November 2021

Agenda: PhD Extension Requests

Attendees: Jayanti Natrajan, Sachin Datt, Tejawant Brar, Deepak Miglani

1. Discussion Points:

- Reviewing extension requests from PhD scholars.
- Establishing criteria for granting extensions.

2. Decisions Taken:

- Extensions would be granted only on valid grounds such as medical emergencies or unforeseen circumstances.
- Maximum extension period capped at 6 months.

3. Action Items:

- Notify PhD scholars about the new extension policy.
- Update the PhD guidelines document.

Prepared by:

Sachin Datt



Date: 13/12/2019

Sub: Proposal for SOD SRC constitution.

The current SOD SRC members are as follows:

Chairperson

1. Prof. Jayanti Natrajan, Professor Dean, School of Design

Internal Members

1. Prof. (Dr.) Himani Chaudhari, Chairperson
2. Prof. (Dr.) Tejwant Singh Brar, Senior Professor, SAA
3. Prof (Dr.) Sachin Datt, Asst.. Professor, School of Design
4. Dr. Deepak Miglani, Assistant Professor, SOL

Dean SOD

Registrar

Vice Chancellor



Meeting Date: 13th november 2019

Agenda: PhD Journal List for Design

Attendees: Jayanti Natrajan, Sachin Datt, Tejawant Brar, Deepak Miglani

1. Discussion Points:

- Identifying and finalizing a list of reputed journals for design research.
- Ensuring alignment with UGC-approved journals.

2. Decisions Taken:

- Compilation of a list of 15 high-impact journals for PhD submissions.
- Periodic review of the journal list to maintain relevance.

3. Action Items:

- Finalize and circulate the approved journal list by the end of the month.

Prepared by:

Sachin Datt



Meeting Date: 22.08. 2019

Agenda: PhD Attendance Issue

Attendees: Jayanti Natrajan, Sachin Datt, Tejwant Brar, Deepak Miglani

1. Discussion Points:

- Addressing irregular attendance of PhD scholars.
- Setting minimum attendance requirements and establishing consequences for non-compliance.

2. Decisions Taken:

- A minimum attendance threshold of 75% was agreed upon.
- A system for tracking attendance and issuing monthly reports was proposed.

3. Action Items:

- Implementation of an attendance tracking system.
- Circulation of attendance policy to PhD scholars.

Prepared by:

Sachin Datt



Sushant University
(Erstwhile Ansal University, Gurugram)

OFFICE ORDER

Ref No.: 2020/August/04

Date: 21st August 2020

It is notified for the information of all that the Research Advisory Committee for School of Engineering, Sushant University shall be comprising of the below listed members: —

S. No.	Name	Designation
1	Dr Latika Singh	Dean
2	Dr Monica Khurana	Member
3	Dr. Arti	Member
4.	Dr. Dinesh Rai	Member
5.	Dr Isha Saini	Member

Latika
Dr Latika Singh
Dean, School of Engineering and Technology
Sushant University
Sector-55, Gurugram

Dean
School Of Engg. & Technology
Sushant University
Sector-55, Gurugram





School of Engineering and Technology

Minutes of Meeting (RAC)


Date: 16/10/2019

Following Members Present:

Dr Monica Khurana
Dr. Manimala
Dr. Dinesh Rai
Dr Neha

Following Agenda was Discussed:

- To strengthen faculty-led research initiatives and encourage the integration of student research activities within the academic curriculum.
- To foster interdisciplinary research by developing structured methodologies for collaborative research projects.
- To enhance awareness about intellectual property rights and patents, and to motivate faculty and students to pursue patent applications.


Dr Latika Singh
Dean, School of Engineering and Technology
Sushant University
Sector-55, Gurugram

Dean
School Of Eng. & Techn. Hq.
Sushant University
Sector-55, Gurugram



School of Engineering and Technology

Minutes of Meeting (RAC)


Date: 5/3/2020

Following Members Present:

Dr Monica Khurana
Dr. Arti
Dr. Dinesh Rai
Dr Isha Saini

Following Agenda was Discussed:

- To encourage collaboration with industries and research institutions for real-world research exposure.
- To build a culture of innovation by recognizing and rewarding outstanding research contributions.
- To create a research-friendly environment by improving access to tools, software, and databases.


Dr Latika Singh
Dean, School of Engineering and Technology
Sushant University
Sector-55, Gurugram

Dean
School Of Engg. & Technology
Sushant University
Sector 55, Gurugram



School of Engineering and Technology
Minutes of Meeting (RAC)

Date: 2/11/2020

Following Members Present:

Dr Monica Khurana
Dr. Arti
Dr. Dinesh Rai
Dr Neha

Following Agenda was Discussed:

- Cultivate a culture of innovation by acknowledging and rewarding exceptional research contributions, thereby motivating faculty and students to pursue high-impact research.
- Establish a research-conducive environment by enhancing access to essential tools, software, and databases, and ensuring continuous support through training and technical assistance.
- Promote interdisciplinary research initiatives that address contemporary challenges and contribute to societal development.
- Encourage participation in national and international conferences, seminars, and workshops to facilitate knowledge exchange and professional growth.

Latika

Dr Latika Singh
Dean, School of Engineering and Technology
Sushant University.
Sector-55, Gurugram

Dean
School Of Engg. & Technology
Sushant University
Sector-55, Gurugram



School of Engineering and Technology
Minutes of Meeting (RAC)

Date: 1/3/2021

Following Members Present:

Dr Monica Khurana
Dr. Dinesh Rai
Dr Isha Saini

Following Agenda was Discussed:

- Discussed strategies to strengthen industry-academia collaboration for impactful research.
- Emphasized the need to foster innovation and recognize outstanding research work.
- Agreed to enhance research infrastructure and promote interdisciplinary initiatives.

Latika

Dr Latika Singh
Dean, School of Engineering and Technology
Sushant University
Sector-55, Gurugram

Dean
School Of Engg. & Technology
Sushant University
Sector-55, Gurugram



School of Engineering and Technology
Minutes of Meeting (RAC)


Date: 11/8/2021

Following Members Present:

Dr Monica Khurana
Dr. Alpana
Dr Dinesh Rai

Following Agenda was Discussed:

- Explored funding opportunities and grant proposal strategies for upcoming research projects.
- Reviewed current research progress and set timelines for publication and patent filing.
- Planned faculty development programs to enhance research skills and collaboration potential.


Dr Latika Singh
Dean, School of Engineering and Technology
Sushant University
Sector-55, Gurugram

Dean
School Of Engg. & Technology
Sushant University
Sector-55, Gurugram



School of Engineering and Technology
Minutes of Meeting (RAC)

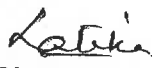
Date: 17/2/2022

Following Members Present:

Dr Monica Khurana
Dr Isha Saini
Dr. Alpana
Dr Bindu

Following Agenda was Discussed:

- Identified potential funding sources and outlined effective strategies for grant proposal submissions.
- Assessed ongoing research activities and established deadlines for publishing papers and filing patents.
- Designed faculty development initiatives aimed at strengthening research capabilities and fostering collaborative efforts.


Dr Latika Singh
Dean, School of Engineering and Technology
Sushant University
Sector-55, Gurugram

Dean
School Of Engg. & Technology
Sushant University
Sector-55, Gurugram



Sushant University
(Erstwhile Ansal University, Gurugram)


OFFICE ORDER

Ref No.: 2022/September/05

Date: 5 September 2022

It is notified for the information of all that the Research Advisory Committee for School of Engineering, Sushant University shall be comprising of the below listed members:

S. No.	Name	Designation
1	Dr Latika Singh	Dean
2	Dr Monica Khurana	Member
3	Dr. Alpana	Member
4.	Dr. Dinesh Rai	Member
5.	Dr Bindu	Member


Dr Latika Singh
Dean, School of Engineering and Technology
Sushant University
Sector-55, Gurugram

Dean
School Of Engg. & Technology
Sushant University
Sector-55, Gurugram



School of Engineering and Technology
Minutes of Meeting (RAC)

Date: 20/9/2022

Following Members Present:

Dr Monica Khurana
Dr Sherry
Dr. Alpana
Dr Bindu

Following Agenda was Discussed:

- Review ongoing research progress, publication plans, and patent updates.
- Discuss upcoming funding opportunities and strategies for grant proposals.
- Plan faculty development programs and explore collaboration prospects.

Dr Latika Singh *Latika*
Dean, School of Engineering and Technology
Sushant University
Sector-55, Gurugram

Dean
School Of Engg. & Techn. Hq. IV
Sushant University
Sector-55, Gurugram



School of Engineering and Technology
Minutes of Meeting (RAC)

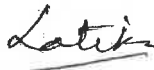
Date: 20/9/2022

Following Members Present:

Dr Monica Khurana
Dr Sherry
Dr. Alpana
Dr Bindu

Following Agenda was Discussed:

- Review ongoing research progress, publication plans, and patent updates.
- Discuss upcoming funding opportunities and strategies for grant proposals.
- Plan faculty development programs and explore collaboration prospects.

Dr Latika Singh 
Dean, School of Engineering and Technology
Sushant University
Sector-55, Gurugram

Dean
School Of Engg. & Technology
Sushant University
Sector-55, Gurugram





School of Engineering and Technology
Minutes of Meeting (RAC)

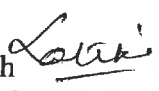
Date: 3/3/2023

Following Members Present:

Dr Monica Khurana
Dr Rinky Ahuja
Dr. Alpana
Dr Sherry

Following Agenda was Discussed:

- Evaluation of current research activities and setting future milestones.
- Discussion on new funding avenues and proposal submission timelines.
- Planning interdisciplinary collaborations and capacity-building workshops.
- Review of publication targets and patent filing progress.
- Identification of tools, software, and resources needed for ongoing projects.
- Strategies to foster industry-academia partnerships for impactful research.
- Recognition and incentives for outstanding research contributions.

Dr Latika Singh 
Dean, School of Engineering and Technology
Sushant University
Sector-55, Gurugram

Dean
School Of Engg. & Technology
Sushant University
Sector 55, Gurugram





School of Engineering and Technology

Minutes of Meeting (RAC)


Date: 3/8/2023

Following Members Present:

Dr Monica Khurana
Dr Rinky Ahuja
Dr. Dinesh rai
Dr Sherry Verma

Following Agenda was Discussed:

- Reviewed ongoing research activities, publication goals, and patent progress while setting future milestones.
- Discussed funding opportunities, proposal timelines, and the need for essential research tools and resources.
- Planned interdisciplinary collaborations, industry partnerships, and initiatives to recognize and reward research excellence.


Dr Latika Singh
Dean, School of Engineering and Technology
Sushant University
Sector-55, Gurugram

Dean
School Of Engg. & Techno
Sushant University
Sector 55, Gurugram





School of Engineering and Technology

Minutes of Meeting (RAC)


Date: 4/3/2024

Following Members Present:

Dr Dinesh rai
Dr Isha Saini
Dr. Mukta
Dr Sherry Verma

Following Agenda was Discussed:

- Evaluated ongoing research, set milestones, and discussed funding opportunities, tools, and resources needed for progress.
- Planned interdisciplinary collaborations, industry partnerships, and strategies to recognize outstanding research contributions.

Dr Latika Singh 
Dean, School of Engineering and Technology
Sushant University
Sector-55, Gurugram

Dean
School Of Engg. & Technology
Sushant University
Sector 55, Gurugram



Sushant University
(Erstwhile Ansal University, Gurugram)


OFFICE ORDER

Ref No.: 2024/August /07

Date: 7 August 2024

It is notified for the information of all that the Research Advisory Committee for School of Engineering, Sushant University shall be comprising of the below listed members:

S. No.	Name	Designation
1	Dr Vinod	Associate Dean
2	Dr Mukta	Member
3	Dr. Alpana	Member
4.	Dr Rinky Ahuja	Member


Dr Vinod
Dean, School of Engineering and Technology
Sushant University
Sector-55, Gurugram

Dean
School Of Engg. & Technology
Sushant University
Sector-55, Gurugram





School of Engineering and Technology

Minutes of Meeting (RAC)

Date: 5/8/2024

Following Members Present:

Dr. Mukta
Dr Sherry Verma
Dr Alpana
Dr Rinky Ahuja

Following Agenda was Discussed:

- Evaluated ongoing research, set milestones, and discussed funding opportunities, tools, and resources needed for progress.
- Planned interdisciplinary collaborations, industry partnerships, and strategies to recognize outstanding research contributions.

Dr Vinod Kumar
Associate Dean, School of Engineering and Technology
Sushant University
Sector-55, Gurugram

Dean
School Of Engg. & Technology
Sushant University
Sector 55, Gurugram





School of Engineering and Technology
Minutes of Meeting (RAC)


Date: 11/3/2025

Following Members Present:

Dr. Urvashi
Dr Sherry Verma
Dr Mukta
Dr Rinky Ahuja

Following Agenda was Discussed:

- Review ongoing student research projects and set deadlines for progress.
- Discuss funding opportunities, publication targets, and conference participation.
- Explore potential collaborations with industries and academic partners.
- Plan student development programs, recognition awards, and identify required research resources.

Dr Alpana 
Head of Department, School of Engineering and Technology
Sushant University
Sector-55, Gurugram

Dean
School Of Engg. & Technology
Sushant University
Sector-55, Gurugram



SUSHANT UNIVERSITY
SCHOOL OF ENGINEERING & TECHNOLOGY

OFFICE NOTE

February 19, 2025

Ref: SET/ON/Feb/19/2025/798

The Following School Research Committee (SRC) has been constituted for the School of Engineering and Technology (SET) as per the SU ordinance for a period of two years.

Chairperson

1. Dr. Alpana Jijja

Chairperson

Internal Members

2. Dr. Neha Gupta

Member

3. Dr. Sherry Verma

Member

4. Dr. Mukta

Member

5. Dr. Rinki Ahuja

Member

6. Dr. Urvashi Kumari

SRC

Coordinator

* Any 2 members will be called in each SRC as per availability

External Experts

Dr. R.K. Agarwal, Professor, JNU, New Delhi

Dr. Anuj Purwar, Associate Professor, IGNOU, New Delhi

Dr. Nitin Malik, Professor & Dean Research, North Cap University, Gurugram

HOD

Vice Chancellor



Minutes of Meeting of SRC-SET

Date, Time & Venue: March 1st 2025 , D-305 at 11:00 AM

Members:

- 1) Dr. Alpana Jijia HOD (Present)
- 2) Dr. Urvashi Kumari (Present)
- 3) Dr. Neha Gupta (Present)
- 4) Dr. Mukta (Present)
- 5) Dr. Sherry Verma (Absent)
- 6) Dr. Rinki Ahuja (Present)

Agenda 1: Approval for Title Change of Ms. Sonam Baghel

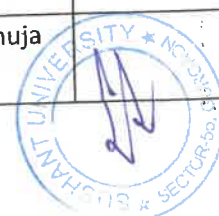
As per request of the research scholar and approval from the respective guide Dr. Monika Khurana , SRC approved the change of the thesis title from " **Synthesis of nanoparticles from plant extract and its interactions with cell membranes** " to " **Green Synthesis, Characterizations and Applications of Silver and Gold Nanoparticles Using Amomum Subulatum** ".

Application letter of Research scholar with approval of Guide is attached as Annexure -I

Agenda 2: Reallocation of guide to PhD scholars of SET

The guide, Dr. Vind Kumar have left the University , therefore, the reallocation of guide of the following scholars has been done as per the details below:

S. No.	Roll No.	Name of the Scholar	School/Department	Batch	Guide Name	Co-Guide Name
1	230PHDPHY001	Rudra Gautam	SET/Physics	Fall 2023	Dr. Vandana	
2	201PHDCSE0001	Anu Jayalwal	SET/CSE	Fall 2020	Dr. Rinki Ahuja	Dr. Latika
3	210PHDSET007	Shweta Anmod	SET/CSE	Fall 2021	Dr. Neha Gupta	
4	220PHDSET005	BHARTI AGGARWAL	SET/CSE	Fall 2022	Dr. Neha Gupta	Dr. Naresh Kumar
5	230PHDCSE002	SONALI CHAWLA	SET/CSE	Fall 2023	Dr. Urvashi Kumari	
6	240PHDSET001A	Reena	SET/CSE	Spring 2024	Dr. Sherry Verma	
7	240PHDSET004B	Sandhya singh	SET/CSE	Fall 2024	Dr. Sherry Verma	
8	240PHDSET005B	NITASHA BARARA	SET/CSE	Fall 2024	Dr. Manimala	
9	230PHDCSE007	RAKESH JETHANAND LALWANI	SET/CSE	Fall 2023	Dr. Rinki Ahuja	



10	240PHDSET003B	Bharti	SET	Fall 2024	Dr. Mukta	
11	240PHDSET009B	Gautam Kumar Varma	SET	Fall 2024	Dr. Sherry Verma	
12	210PHDSET006	PUSHKAR PUSHUP	SET/CSE	Fall 2021	Dr. Bindu	

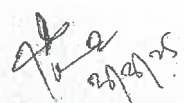
Agenda 3: Finalising the process of Title and Synopsis Approval

As per the policies of the University, the Committee has clarified that the title and synopsis approval must be done in End/Mid Term SRC. The candidate will present his/her research proposal with the consent of the respective guide in End Term /Mid Term SRC for approval.

Agenda 4: Allocation and Schedule of LTRD classes for spring 25

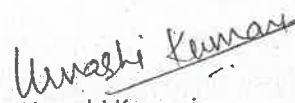
The committee has decided that LTRD classes must be conducted for all the recent technologies and identified the subject experts accordingly.

SRC Members

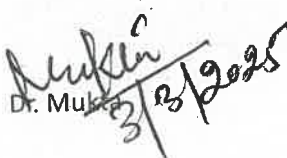

Dr. Alpana Jijja

HOD & Chairperson


Dr. Neha Gupta


Dr. Urvashi Kumari


Dr. Sherry Verma


Dr. Mukta

Dr. Rinki Ahuja



Minutes of Meeting of SRC-SET

Date, Time & Venue: January 15, D-305 at 2 pm

Members:

- 1) Dr. Vinod Kumar, Dean (Present)
- 2) Dr. Urvashi Kumari (Present)
- 3) Dr. Neha Gupta (Present)
- 4) Dr. Alpana Jijja (Present)
- 5) Dr. Mukta (Present)
- 6) Dr. Rinki Ahuja (Present)

Agenda 1: Addition of SRC member in place of Dr. Narendra Sharma

It is decided to add Dr. Sherry Verma as a new SRC member

Agenda 2: Reallocation of guide to PhD scholars of SET

The guide, Dr. Bharat Khushalani and Dr. Dinesh Rai have left the University, therefore, the reallocation of guide of the following scholars has been done as per the details below:

S. No	Roll No.	Name of the Scholar	School/Department	Batch	Guide Name	Co-Guide Name
1	180PHDCSE001	Samridhi Singhal	SET/CSE	Fall 2018	Dr. Urvashi Kumari	
2	190PHDCSE002	Savita	SET/CSE	Spring 2019	Dr. Alpana Jijja	Dr. Latika
3	201PHDCSE0001	Anu Jayalwal	SET/CSE	Fall 2020	Dr. Vinod Kumar	Dr. Latika
4	210PHDSET006	PUSHKAR PUSHK	SET/CSE	Fall 2021	Dr. Urvashi Kumari	Dr. Latika
5	230PHDCSE004	Abhishek Antil	SET/CSE	Fall 2023	Dr. Alpana Jijja	Dr. Latika
6	220PHDSET006	NISHA RAJPAL	SET/CSE	Fall 2022	Dr. Alpana Jijja	
7.	200PHDCSE001	R.Anitha	SET/CSE	Spring 2020	Dr. Dinesh, Rai	Thesis pre submission initiative
8.	210PHDSET007	Shweta Anmod	SET/CSE	Fall 2021	Dr. Vinod Kumar	Dr. Neha Gupta
9.	220PHDSET002	KARTIKAY SHARMA	SET/CSE	Spring 2022	Dr. Urvashi Kumari	



10.	220PHDSET005	BHARTI AGGARWAL	SET/CSE	Fall 2022	Dr. Vinod Kumar	Dr. Naresh Kumar
11.	220PHDSET002	Kartikay Sharma	SET/CSE	Fall 2022	Dr. Urvashi Kumari	
12.	230PHDCSE002	SONALI CHAWLA	SET/CSE	Fall 2023	Dr. Vinod Kumar	
13.	240PHDSET001A	Reena	SET/CSE	Spring 2024	Dr. Vinod Kumar	
14.	240PHDSET004B	Sandhya singh	SET/CSE	Fall 2024	Dr. Sherry Verma	
15.	240PHDSET005B	NITASHA BARARA	SET/CSE	Fall 2024	Dr. Manimala	

Agenda 3: Schedule of end semester SRC of SET

The committee has decided that the end semester SRC and synopsis presentations of SET scholars may be held on 29th January, 2025.

SRC Members

Dr. Vinod Kumar
Dean & Chairperson

Dr. Urvashi Kumari

Dr. Alpna Jijja

Dr. Neha Gupta

Dr. Mukta

Dr. Rinki Ahuja



SUSHANT UNIVERSITY
SCHOOL OF ENGINEERING & TECHNOLOGY
OFFICE NOTE



August 08, 2024

REF: SET/ON/AUG/08/2024/790

The Following School Research Committee (SRC) has been constituted for the School of Engineering and Technology (SET) as per the SU Ordinance for a period of two years.

Chairperson

1. Dean-SET

Chairperson

Internal Members

Maximum 3 Professors of the School

2. Dr. Dinesh Rai, Professor

Member

Up to 2 other Faculty Members *

3. Dr. Neha Gupta

Member

4. Dr. Narender

Member

5. Dr. Rinky Ahuja

Member

6. Dr. Mukta

SRC Coordinator

* Any 2 members will be called in each SRC as per availability

External Experts

Dr. R. K. Agrawal, Professor, JNU, New Delhi

Dr. Anuj Purwar, Associate Professor, IGNOU, New Delhi

Dr. Nitin Malik, Professor & Dean Research, , North Cap University, Gurugram

Vice-Chancellor



SRC meeting along with all recognized SET guides

1 message

Urvashi Kumari <urvashikumari@sushantuniversity.edu.in>

To: Neha Gupta <nehagupta@sushantuniversity.edu.in>, Rinki Ahuja <rinkiahuja@sushantuniversity.edu.in>, Alpana Jijja <alpanajijja@sushantuniversity.edu.in>, Mukta <mukta@sushantuniversity.edu.in>, Sherry Verma <sherryverma@sushantuniversity.edu.in>, Meenakshi Gupta <meenakshigupta@sushantuniversity.edu.in>, Somya Tiwari <somyatiwari@sushantuniversity.edu.in>, Bindu Thakral <binduthakral@sushantuniversity.edu.in>, Manimala <manimala@sushantuniversity.edu.in>
Cc: "Ph.D Monitoring" <phdmonitoring@sushantuniversity.edu.in>

Thu, Feb 27, 2025 at 4:06 PM

Dear All,

This is to inform you that there is a SRC meeting scheduled on **Saturday , 1st March , 25, at 11:00 AM in D-305.**

The meeting agenda is to discuss following points:

1. Allocation and Schedule of LTRD classes for spring 25
- 2 Allocation of Guide for all scholars guided by Dr. V. Kumar
3. Approval for Title Change of Ms. Sonam Baghel
4. Finalising the process of Title and Synopsis Approval
5. Identify non active scholars and further course of action regarding this issue
6. Any other point of concern regarding PhD process

Thanks and Regards,

Dr. Urvashi Kumari,
Associate Professor,
School of Engineering & Technology,
Sushant University

Minutes of Meeting of SRC-SET

Date, Time & Venue: March 1st 2025, D-305 at 11:00 AM

Members:

- 1) Dr. Alpna Jlija HOD (Present)
- 2) Dr. Urvashi Kumari (Present)
- 3) Dr. Neha Gupta (Present)
- 4) Dr. Mukta (Present)
- 5) Dr. Sherry Verma (Absent)
- 6) Dr. Rinki Ahuja (Present)

Agenda 1: Approval for Title Change of Ms. Sonam Baghel

As per request of the research scholar and approval from the respective guide Dr. Monika Khurana, SRC approved the change of the thesis title from "Synthesis of nanoparticles from plant extract and its interactions with cell membranes" to "Green Synthesis, Characterizations and Applications of Silver and Gold Nanoparticles Using Amomum Subulatum".

Application letter of Research scholar with approval of Guide is attached as Annexure -I

Agenda 2: Reallocation of guide to PhD scholars of SET

The guide, Dr. Vind Kumar have left the University, therefore, the reallocation of guide of the following scholars has been done as per the details below:

S. No.	Roll No.	Name of the Scholar	School/Department	Batch	Guide Name	Co-Guide Name
1	230PHDPHY001	Rudra Gautam	SET/Physics	Fall 2023	Dr. Vandana	
2	201PHDCSE0001	Anu Jayalwal	SET/CSE	Fall 2020	Dr. Rinki Ahuja	Dr. Latika
3	210PHDSET007	Shweta Anmod	SET/CSE	Fall 2021	Dr. Neha Gupta	
4	220PHDSET005	BHARTI AGGARWAL	SET/CSE	Fall 2022	Dr. Neha Gupta	Dr. Naresh Kumar
5	230PHDCSE002	SONALI CHAWLA	SET/CSE	Fall 2023	Dr. Urvashi Kumari	
6	240PHDSET001A	Reena	SET/CSE	Spring 2024	Dr. Sherry Verma	
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8	240PHDSET005B	NITASHA BARARA	SET/CSE	Fall 2024	Dr. Manimala	
9	230PHDCSE007	RAKESH JETHANAND LALWANI	SET/CSE	Fall 2023	Dr. Rinki Ahuja	



10	240PHDSET003B	Bharti	SET	Fall 2024	Dr. Mukta	
11	240PHDSET009B	Gautam Kumar Varma	SET	Fall 2024	Dr. Sherry Verma	
12	210PHDSET006	PUSHKAR PUSHP	SET/CSE	Fall 2021	Dr. Bindu	

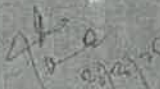
Agenda 3: Finalising the process of Title and Synopsis Approval

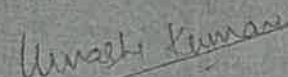
As per the policies of the University, the Committee has clarified that the title and synopsis approval must be done in End/Mid Term SRC. The candidate will present his/her research proposal with the consent of the respective guide in End Term /Mid Term SRC for approval.

Agenda 4: Allocation and Schedule of LTRD classes for spring 25

The committee has decided that LTRD classes must be conducted for all the recent technologies and identified the subject experts accordingly.

SRC Members

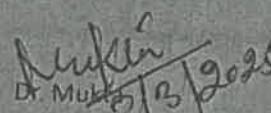

Dr. Alpana Jijja


Dr. Urvashi Kumari


Dr. Sherry Verma

HOD & Chairperson


Dr. Neha Gupta


Dr. Mukta
3/3/2025

Dr. Rinki Ahuja



HM/2020/August/04

21st August 2020

OFFICE ORDER

This is notified for the information of all that Research Advisory Committee for Vatel Hotel and Tourism Business School, Sushant University shall be comprising of the below listed members:

S. No.	Name	Designation
1.	Prof. (Dr.) Garima Parkash	Chairman
2.	Dr. Sanjeev Kumar	Member
3.	Dr. Neha Sharma	Member

Garima
21/08/2020

Prof. (Dr.) Garima Parkash
Dean, VHTBS
Sushant University
(Erstwhile Ansal University)

Vatel Hotel & Tourism Business School
Sushant University
Sector-55, Gurugram

Vatel Hotel & Tourism Business School
Minutes of Meeting (RAC)

Date: 16/10/2020

Following Members Present


Dr. Garima Prakash

Dr. Sanjeev Sharma

Dr. Neha Sharma

Following Agenda was Discussed

- To Provide Support to the faculty research effort and encourage student research as part of the curriculum.
- To promote multidisciplinary research and setup methodologies to conduct collaborative research.
- To create awareness about intellectual property rights, patent and encourage them to apply for patents.



Prof. (Dr.) Garima Parkash
Dean, VHTBS
Ansal University

Vatel Hotel & Tourism Business School
Ansal University
Sector-55, Gurugram



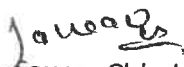
HM/2022/August/05

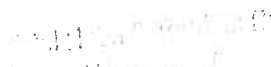
22nd August 2022

OFFICE ORDER

This is notified for the information of all that Research Advisory Committee for Vatel Hotel and Tourism Business School, Sushant University shall be comprising of the below listed members:

S. No.	Name	Designation
1.	Dr. Saurav Chhabra	Chairman
2.	Dr. Sanjeev Kumar	Member
3.	Dr. Neha Sharma	Member


Dr. Saurav Chhabra
Officiating Dean, VHTBS
Sushant University
(Erstwhile Ansal University)


Sector-55, Gurugram



Vatel Hotel and Tourism Business School

Minutes of Meeting (RAC)

Date:14/10/2022

Following Members present

Dr. Saurav Chhabra

Dr. Sanjeev Sharma

Dr. Neha Sharma

Following Agenda Was Discussed

- To identify and establish industry-Institute relationships through MOU for widening the Scope of research
- To create an ecosystem for innovation and encourage entrepreneurship
- The university has introduced reimbursement of publication charges for relevant research, books etc to promote better research publication among faculty members


Dr. Saurav Chhabra

Officiating Dean, VHTBS

Sushant University

Erstwhile Ansal University
Sector-55, Gurugram



Date – 10/7/2024

Subject – Constitution of School Research Committee (SRC) for Vatel Hotel & Tourism Business School, Sushant University

Respected sir

Vatel Hotel & Tourism Business School proposes to constitute School research Committee (SRC) as per the SU Ordinances for a period of 2 Years w.e.f 10 July 2024.

The members of the committee are as follows:

- | | |
|---|-------------|
| 1. Dr. Saurav Chhabra | Chairperson |
| Professor & Dean, VHTBS, Sushant University | |

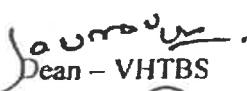
Internal Members (Maximum 3 Prof.)

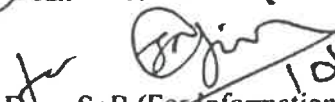
- | | |
|------------------------------------|--------|
| 2. Dr. Jagat Narayan Giri | Member |
| Professor, SOB, Sushant University | |
| 3. Dr. Atul | Member |
| Professor, SOB, Sushant University | |

External Experts

- | | |
|--|--------|
| 4. Dr. Sandeep Malik | Member |
| Professor, Institute of Hotel & Tourism Management, MDU, Rohtak | |
| 5. Dr. Ankush Ambardar | Member |
| Professor, Department of Hotel & Tourism Management, Central University of Haryana | |
| 6. Dr. Neha Sharma | Member |
| Faculty NCHMCT Noida | |

Submitted for your kind approval.


Dean – VHTBS


Dean SoB (For Information)


Hon. Registrar & Pro.


Hon. Vice Chancellor



Patents



Number of Patents awarded during the last five years
Total number of Patents awarded year-wise during the last five years

Sl. No.	Name of the Faculty/student author of the patent	Patent Number	Date of Award	Patent Awarding Agency	Status
1	Dr Jyoti Sinha & Dr Vinod	2.02211E+11	28-10-2022	Controller General of Patents, Designs and Trademarks	Published
2	Dr Jyoti Sinha & Dr Vinod	2.02211E+11	18-11-2022	Controller General of Patents, Designs and Trademarks	Published
3	Dr Jyoti Sinha & Dr Vinod	20 2022 104 803	12-09-2022	Bundesrepublik Duetchland	Granted
4	Dr Jyoti Sinha & Dr Vinod	373325-001	11-01-2022	Controller General of Patents, Designs and Trademarks	Published
5	Dr Vinod	2.02311E+11	10-02-2023	Controller General of Patents, Designs and Trademarks	Published
6	Dr Jyoti Sinha & Dr Vinod	2.02311E+11	20-01-2023	Controller General of Patents, Designs and Trademarks	Published
7	Mr. Ashish & Ms. Nikita Savita	2.02311E+11	12-05-2023	Controller General of Patents, Designs and Trademarks	Published
8	Ms. Chandana Paul, Ms. Anshu Rawal, Ms. Anjali Khurana & Dr. Saurav Chhabra	202111001331 A	12-02-2021	IPR	Published
9	Dr. Garima Parkash	202141048690 A	05-11-2021	IPR	Published
	Dr. Garima Parkash & Dr. Saurav Chhabra	202141054994 A	10-12-2021	IPR	Published
11	Dr. Garima Parkash & Dr. Saurav Chhabra	202141056091 A	10-12-2021	IPR	Published
12	Dr. Saurav Chhabra	2.02211E+11	02-09-2022	IPR	Published
13	Dr. Saurav Chhabra	2.02211E+11	02-09-2022	IPR	Published
14	Dr. Saurav Chhabra	2.02211E+11	23-09-2022	IPR	Published



15	Dr. Saurav Chhabra	2.02231E+11	23-09-2022	IPR	Published
16	Ms. Chandana paul, Ms. Anshu Rawal, Ms. Anjali Khurana, Ms. Aashiyan, Mr. Saif Anjum & Mr. Deepak Thakur	202211002545 A	11-02-2022	IPR	Published
17	Garima Prakash & Dr. Saurav Chhabra	6295890	20-07-2023	IPO ,UK	Granted
18	Dr. Saurav Chhabra	2.02311E+11	20-01-2023	IPR	Published
19	Dr. Saurav Chhabra & Ms. Chandana paul	6292553	25-08-2023	IPO , UK	Granted
20	Mr. Saif anjum & Ms. Aashiyan	2.02311E+11	13-10-2023	IPR	Published
21	Neha Gupta	530732	28-03-2024	National	Granted
22	Dr. Sachin Datt Dr. Isha Saini & Dr. Sudipto Sarkar	2.02211E+11	22-07-2022	Controller general of patents	Published
23	Dr. Neha Gupta	201911017321 A	24-05-2019	National	Published
24	Dr. Arti Vaish	201911052742 A	27-12-2019	National	Published
25	Dr. Arti Vaish	201911053846 A	27-12-2019	National	Published
26	Dr. Neha Gupta & Dr. Latika Singh	202011020323 A	26-06-2020	National	Published
27	Dr. Latika Singh & Mr. Phani Krishna Athreya	202041020419A	05-06-2020	National	Published
28	Dr. Arti Vaish	202011003162 A	07-02-2020	National	Published
29	Dr. Arti Vaish	202011007560 A	06-03-2020	National	Published



30	Dr., Arti Vaish	202041020290 A	14-05-2020	National	Published
31	Dr. Arti Vaish, Mr. Antim Dev Mishra & Ms. Zeeshan Akhtar	202011009013 A	20-03-2020	National	Published
32	Dr. Arti Vaish	202011009012 A	20-03-2020	National	Published
33	Dr. Arti Vaish & Mr. Antim Dev Mishra	202011024218 A	26-06-2020	National	Published
34	Dr. Arti Vaish	202011033274 A	04-09-2020	National	Published
	Dr. Arti Vaish	202011030786 A	28-08-2020	National	Published
36	Dr. Neha Gupta	2.02011E+11	28-08-2020	National	Published
37	Dr. Garima Bakshi	14532/2020-CO/L.		National	Published
38	Dr. Garima Bakshi	540863	06-11-2020	National	Granted
39	Dr. Latika Singh, Dr. Neha Gupta & Ms. Surbhi Dewan	202011043075A	23-10-2020	National	Published
40	Dr. Garima Bakshi	202011051563A	04-12-2020	National	Published
41	Dr. Arti Vaish	2.02011E+11	06-11-2020	National	Published
42	Dr. Arti Vaish & Mr. Antim Dev Mishra	2.02011E+11	23-10-2020	National	Published
43	Dr. Neha Gupta	2.02111E+11	29-10-2021	National	Published
44	Dr. Bindu Thakral	2.02221E+11	22-04-2022	National	Published
45	Mr. Sandeep Gulia & Mr. Krishan Kumar	346278-001	13-05-2022	National	Granted



46	Mr. Antim Dev Mishra, Mr. Meet Ahluwalia & Mr. Taral Shah	2.02211E+11	13-05-2022	National	Published
47	Dr.Arti vaish	202211026759 A	13-05-2022	National	Published
48	Mr. Antim Dev Mishra & Dr. Chhavi Sighla	2.02211E+11	01-07-2022	National	Published
49	Mr.Antim Dev Mishra & Mr.Taral Shah	2.02211E+11	05-08-2022	National	Published
50	Ms. Meenakshi Gupta	202241064841 A	18-11-2022	National	Published
51	Dr. Neha Gupta	2.02311E+11	27-01-2023	National	Published
52	Mr.Antim Dev Mishra & Mr.Taral Shah	2.02311E+11	03-03-2023	National	Published
53	Ms.Meenakshi Gupta & Dr. Rinky ahuja	391373-001	26-09-2023	National	Granted
54	Dr. Suman Dhaiya	2.02211E+11	07-10-2022	IPR	Published
55	Dr. Suman Dhaiya	2.02241E+11	04-11-2022	IPR	Published
56	Dr. Suman Dhaiya	2.02211E+11	09-12-2022	IPR	Published
57	Dr. Suman Dhaiya	2.02341E+11	17-02-2023	IPR	Published
58	Dr. Kanika Sachdeva	2.02111E+11	01-10-2021	IPR	Published
59	Dr. Naveen Nandal	2.02241E+11	04-02-2022	IPR	Published
60	Dr. Naveen Nandal	370643-001	09-12-2022	IPR	Granted
61	Ms.Varsha Khetrapal Kumar	386727-001	22-05-2023	Controller General of Patents, Designs and Trademarks	Granted



62	Dr Bindu	381220-001	23-02-2024	Controller General of Patents, Designs and Trademarks	Granted
63	Ms. Varsha Khetrapal Kumar	2.02431E+11	19-01-2024	Controller General of Patents, Designs and Trademarks	Published



SAA RAC Constitution

MINUTES

4 MARCH 2022

12-1 PM

CONFERENCE ROOM, SAA, SU

MEETING CALLED BY	Dr. Purva Mujumdar (PhD Coordinator, SAA)
TYPE OF MEETING	Research Advisory Meeting (RAC) Constitution
FACILITATOR	Dr. Purva Mujumdar
MINUTES	Dr. Purva Mujumdar
ATTENDEES	Dr. Tejwant Brar Chair Person SRC Dr. Navin Piplani (Member SRC) Dr. Neena Singh Zutshi (Member SRC) Dr. Suruchi Modi (Member SRC) Dr. Purva Mujumdar (Member SRC)

RAC Constitution

MINUTES OF THE MEETING

KEY POINTS OF DISCUSSION

1. Approval for conduct of Pre submission presentation of PhD for Mr. Atul Setya, Research Scholar in SAA.
2. In Light of the increase in number of Research Scholars in the SAA, A Research Advisory Committee (RAC) for each SAA PhD Scholar registered in PhD program was constituted.
3. The RAC constituted for each research scholar will have following members
 - Supervisor – Convener of the RAC
 - Co-Supervisor
 - External Co-supervisor
 - Subject Matter Expert from School Research Committee (SRC) to be nominated by SRC Chairperson.
4. The RAC will conduct midterm and End-term progress Seminar for each scholar and submit the report to the SCR coordinator (by the cutoff dates given in the academic calendar for the same) and will be approved by SRC in the mid semester and End Semester meetings.
5. Dr. M. Arif Kamal has been approved as External Co-Supervisor for Smruti Harish Raghani.
6. Mid-Term SRC for approval of research scholar progress reports submitted by RAC has been scheduled for 31st March 2022.

FUTURE ACTION

RAC Constitution and mid semester progress of Research scholars to be endorsed by all SRC members in next meeting.



Tejw
Suruchi
Navin Arif

SAA SRC Meeting

MINUTES

3RD SEPTEMBER
2024

9:30-10 AM

CONFERENCE ROOM, SAA, SU

MEETING CALLED BY	Dr. Purva Mujumdar (PhD Coordinator, SAA)
TYPE OF MEETING	SRC Meeting
FACILITATOR	Dr. Purva Mujumdar
MINUTES	Dr. Purva Mujumdar
ATTENDEES	Dr. Tejwant Singh Brar (Chairperson SRC) Dr. Suruchi Modi (Member SRC) Dr. Purva Mujumdar (Member SRC) Dr. Himadri Dey (Member SRC) Dr. Sachin Dutt (Member SRC) Dr. Koshalpreet Kaur (Member SRC)

SRC Meeting

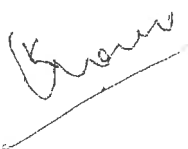

MINUTES OF THE MEETING

KEY POINTS OF DISCUSSION

- Allocation of supervisors was done for Spring 2024 Batch.
 - Mr. Shiv Marwah's Supervisor: Dr. Tejwant Singh Brar
 - Ms. Sindhuree Iyenger's Supervisor: Dr. Purva Mujumdar

FUTURE ACTION

- Mid term progress review of research scholars to be conducted during 3rd - 6th Sept 2024 and to be endorsed by all SRC members in the next meeting.



SAA SRC Meeting

MINUTES

24TH JANUARY 2024 11:30 AM – 12:00 PM

CONFERENCE ROOM, SAA, SU

MEETING CALLED BY	Dr. Purva Mujumdar (PhD Coordinator, SAA)
TYPE OF MEETING	SRC Meeting
FACILITATOR	Dr. Purva Mujumdar
MINUTES	Dr. Purva Mujumdar
ATTENDEES	Dr. Tejwant Singh Brar (Chairperson SRC) Dr. Navin Piplani (Member SRC) Dr. Suruchi Modi (Member SRC) Dr. Purva Mujumdar (Member SRC) Dr. Himadri Dey (Member SRC) Dr. Sachin Dutt (Member SRC)

SRC Meeting

MINUTES OF THE MEETING

KEY POINTS OF DISCUSSION

1. SAA PhD Scholars Namita Singh and Piyush Das are instructed to submit their publication proofs in Print/Hard copy till 29th January, 2024 towards consideration for PhD Pre-submission.
2. In light of the above incident of use of unfair means and trying to forge the Journal copies for meeting the eligibility criteria of publications, the SAA PhD Scholars who are yet to be awarded PhD or about to submit final thesis or have applied for pre-submission presentations are notified about the following requirements. (1) The following Research Scholars Registered in SAA – Atul Setya, Sahil Singh Kapoor, Monica Kashkari, Ashima Grover and Smruti Raghani need to submit their publication proofs in Print/Hard copy with the proof that the Journals are in UGC Care List I and II. If the Journals are print Journals only then the Research Scholars need to submit the Copy of Acceptance of research paper for publication along with the copy of the 2 copies of the Journal (1 for Library and Other for personal file of the Research Scholar). (2) In case of UGC Care List II Journals, Research Scholars need to submit the copy of Scopus or Web Of Science Profile to be considered for conferring the PhD degree in this year's convocation.
3. Co-supervisors' allocation to Rahat Varma, Rajiv Nehru, Pallavi Keswani, Namita Babbar, Darshana Desai and Nishant Arora is postponed till the next SRC meeting on 12th Feb, 2024.
4. Supervisors' allocation to the Fall 2023 batch is postponed till the next SRC meeting on 12th Feb, 2024, as advised by Dean SAA.

FUTURE ACTION

1. Co supervisors' allocation to the PHD Scholars mentioned above to be done by the next meeting.



[Signatures]

2. Supervisor allocation to Fall 2023 Batch to be done by next meeting.



SAA SRC Meeting

MINUTES

3RD APRIL 2023

9:30-10 AM

CONFERENCE ROOM, SAA, SU

MEETING CALLED BY	Dr. Purva Mujumdar (PhD Coordinator, SAA)
TYPE OF MEETING	SRC Meeting
FACILITATOR	Dr. Purva Mujumdar
MINUTES	Dr. Purva Mujumdar
ATTENDEES	Dr. Navin Piplani (Member SRC) Dr. Tejwant Singh Brar (Member SRC) Dr. Suruchi Modi (Member SRC) Dr. Purva Mujumdar (Member SRC) Dr. Himadri Dey (Member SRC) Dr. Sachin Dutt (Member SRC)

SRC Meeting


MINUTES OF THE MEETING

KEY POINTS OF DISCUSSION

1. The dates for the End Term SRC for Even Sem 2023 is finalized as 8th - 12th May, 2023.
2. Synopsis presentation for Fall 2022 batch is proposed to be scheduled on 19th May, 2023.
3. Alternative of maintaining attendance and research work evaluation of PhD Scholars by respective supervisors in replacement of Mid-Term SRC evaluation was deliberated with SRC members.

FUTURE ACTION

1. End term progress review of research scholars to be conducted and endorsed by all SRC members in the next meeting.
2. Synopsis presentation and evaluation for Fall 2022 Batch to be conducted and reviewed.


Suruchi
Navin Piplani


Sachin Dutt



SAA SRC Meeting

MINUTES

13TH NOVEMBER
2024

2:00-2:30 PM

CONFERENCE ROOM, SAA, SU

MEETING CALLED BY:	Dr. Purva Mujumdar (PhD Coordinator, SAA)
TYPE OF MEETING	SRC Meeting
FACILITATOR	Dr. Purva Mujumdar
MINUTES	Dr. Purva Mujumdar
ATTENDEES	Dr. Tejwant Singh Brar (Chairperson SRC) Dr. Suruchi Modi (Member SRC) Dr. Purva Mujumdar (Member SRC) Dr. Himadri Dey (Member SRC) Dr. Sachin Dutt (Member SRC) Dr. Koshalpreet Kaur (Member SRC)

SRC Meeting

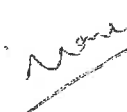
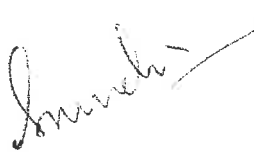
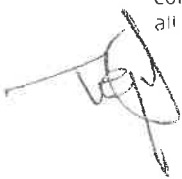
MINUTES OF THE MEETING

KEY POINTS OF DISCUSSION

- Eligibility requirements for Pre-submission Seminar of Ms. Namita Singh.
 - 8 copies of revised thesis draft and compliance report of Examiner's comments to be submitted to PhD Monitoring Cell.
 - Revised thesis and compliance report to be circulated among the SRC members for their review.
 - The publication in European Economic Letters ISSN:2323-5233 listed in the ABDC index needs to be verified by PhD monitoring and Librarian.
- Eligibility requirements for Final Defense of Ms. Smruti Raghani.
 - Verification of second publication on Scopus website is pending and needs to be verified by PhD Monitoring
 - Additionally, scope of the journal needs to be verified as well which in this scholar's case need to be as Architecture, Planning, Technology and Spirituality.
- Synopsis report submission date needs to be finalized by PhD Monitoring Cell and to be communicated to Spring 2024 Batch and SRC members.

FUTURE ACTION

- End term progress review of SAA research scholars to be conducted during 16th - 20th Dec 2024 and to be endorsed by all SRC members in the next meeting.



SAA SRC Meeting

MINUTES

3RD SEPTEMBER
2024

9:30-10 AM

CONFERENCE ROOM, SAA, SU

MEETING CALLED BY: Dr. Purva Mujumdar (PhD Coordinator, SAA)

TITLE OF MEETING: SRC Meeting

FACILITATOR: Dr. Purva Mujumdar

MINUTES: Dr. Purva Mujumdar

ATTENDEES: Dr. Tejwant Singh Brar (Chairperson SRC)
Dr. Suruchi Modi (Member SRC)
Dr. Purva Mujumdar (Member SRC)
Dr. Himadri Dey (Member SRC)
Dr. Sachin Dutt (Member SRC)
Dr. Koshalpreet Kaur (Member SRC)

Tejwant Singh Brar
Suruchi Modi
Purva Mujumdar
Himadri Dey
Sachin Dutt
Koshalpreet Kaur

SRC Meeting

MINUTES OF THE MEETING

KEY POINTS OF DISCUSSION

1. Allocation of supervisors was done for Spring 2024 Batch.
Mr. Shiv Marwah's Supervisor: Dr. Tejwant Singh Brar
Ms. Sindhuree Tyenger's Supervisor: Dr. Purva Mujumdar

FUTURE ACTION

1. Mid term progress review of research scholars to be conducted during 3rd - 6th Sept 2024 and to be endorsed by all SRC members in the next meeting.



SAA SRC Meeting

MINUTES

10TH APRIL 2024

11:00 AM – 11:30 AM

E-111, SAA, SU

MEETING CALLED BY	Dr. Purva Mujumdar (PhD Coordinator, SAA)
TYPE OF MEETING	SRC Meeting
FACILITATOR	Dr. Purva Mujumdar
MINUTES	Dr. Purva Mujumdar
ATTENDEES	Dr. Tejwant Singh Brar (Chairperson SRC) Dr. Suruchi Modi (Member SRC) Dr. Purva Mujumdar (Member SRC) Dr. Himadri Dey (Member SRC) Dr. Sachin Dutt (Member SRC)

SRC Meeting

MINUTES OF THE MEETING

KEY POINTS OF DISCUSSION

1. End Term SRC dates have been finalized as 3rd – 7th June, 2024 and the SRC schedule has been shared with all the PhD Scholars.
2. Synopsis Presentation for Fall 2023 Batch is scheduled on 31st May 2024.
3. Dr. Suruchi Modi has been reallocated as Supervisor for SAA PhD Scholar Ms. Aparajita Shrivastav.
4. Online presentation of End Term SRC for Ms. Tejaswini Rai is recommended by SRC members as one-time exception subject to approval of Honorable VC Sir.
5. Pre-submission for Namita Singh and Piyush Das is recommended by SRC members during 3rd – 7th June 2024 (post-lunch sessions) as per the availability of External Examiners. Thesis draft (6 copies) is to be submitted for evaluation by 24th April, 2024.
6. API index list of RIBA for SAA PhD Scholars is to be approved in BoS meeting on 16th April.

FUTURE ACTION

1. Synopsis and End Term SRC to be conducted in last week of May 2024 and June 2024 respectively and progress to be approved by next meeting.



SAA SRC Meeting

MINUTES

13TH FEBRUARY 2024 11:30 AM – 12 PM

E-112, SAA, SU

MEETING CALLED BY	Dr. Purva Mujumdar (PhD Coordinator, SAA)
TYPE OF MEETING	SRC Meeting
FACILITATOR	Dr. Purva Mujumdar
MINUTES	Dr. Purva Mujumdar
ATTENDEES	Dr. Tejwant Singh Brar (Chairperson SRC) Dr. Suruchi Modi (Member SRC) Dr. Purva Mujumdar (Member SRC) Dr. Himadri Dey (Member SRC) Dr. Sachin Dutt (Member SRC)

SRC Meeting

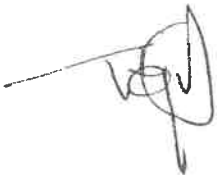
MINUTES OF THE MEETING

KEY POINTS OF DISCUSSION

1. Supervisor and Co-supervisor allocation to Fall 2023 Batch was done.
2. Reallocation of Supervisor for PhD Scholars of Dr. Navin Piplani was done.

FUTURE ACTION

1. Mid Term SRC to be conducted in last week of February 2024 and progress to be approved by next meeting.



SAA SRC Meeting

MINUTES

24 JANUARY 2023

9:30-10 AM

CONFERENCE ROOM, SAA, SU

MEETING CALLED BY	Dr. Purva Mujumdar (PhD Coordinator, SAA)
TYPE OF MEETING	SRC Meeting
FACILITATOR	Dr. Purva Mujumdar
MINUTES	Dr. Purva Mujumdar
ATTENDEES	Dr. Tejwant Singh Brar (Member SRC) Dr. Suruchi Modi (Member SRC) Dr. Purva Mujumdar (Member SRC) Dr. Himadri Dey (Member SRC) Dr. Sachin Dutt (Member SRC)

SRC Meeting

MINUTES OF THE MEETING

KEY POINTS OF DISCUSSION

1. Approval of End Term SRC (ODD Sem 2022) is done.
2. Approval of Synopsis held on 19th December, 2022 is done.
3. The dates for the Mid Term SRC for Even Sem 2023 is finalized as 13th - 17th March, 2023.
4. Pre-submission requirements of SAA Scholar Sahil Singh Kapoor were evaluated.

FUTURE ACTION

1. Mid term progress review of research scholars to be conducted and endorsed by all SRC members in the next meeting.
2. Revised Synopsis reports of Spring 2022 Batch to be reviewed and approved.



SAA SRC Meeting

MINUTES

10TH JANUARY 2024 12:45 PM – 1:30 PM

CONFERENCE ROOM, SAA, SU

MEETING CALLED BY	Dr. Purva Mujumdar (PhD Coordinator, SAA)
TYPE OF MEETING	SRC Meeting
FACILITATOR	Dr. Purva Mujumdar
MINUTES	Dr. Purva Mujumdar
ATTENDEES	Dr. Tejwant Singh Brar (Chairperson SRC) Dr. Navin Piplani (Member SRC) Dr. Suruchi Modi (Member SRC) Dr. Purva Mujumdar (Member SRC) Dr. Himadri Dey (Member SRC) Dr. Sachin Dutt (Member SRC)

SRC Meeting

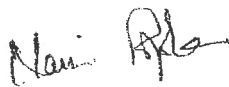
MINUTES OF THE MEETING

KEY POINTS OF DISCUSSION

1. Mid Term SRC dates were finalized as 26th Feb – 1st March 2024.
2. Co-supervisors' allocation to Rahat Varma, Rajiv Nehru, Pallavi Keswani, Namita Babbar, Darshana Desai and Nishant Arora was discussed with SRC members.
3. Status update of PhD Scholars Madhur Prakash, Zeba Baig, Gaurav Singla, Pranshu Saini and Pratibha Malik is requested from PhD Monitoring because of their absence from last two SRCs.

FUTURE ACTION

1. Co-supervisors' allocation to the PHD Scholars mentioned above to be done by the next meeting.
2. Supervisor allocation to Fall 2023 Batch to be done by next meeting.



SAA SRC Meeting

MINUTES

13TH APRIL 2023

9:30-10 AM

CONFERENCE ROOM, SAA, SU

MEETING CALLED BY: Dr. Purva Mujumdar (PhD Coordinator, SAA)

TYPE OF MEETING: SRC Meeting

FACILITATOR: Dr. Purva Mujumdar

MINUTES: Dr. Purva Mujumdar

ATTENDEES:
Dr. Navin Piplani (Member SRC)
Dr. Tejwant Singh Brar (Member SRC)
Dr. Suruchi Modi (Member SRC)
Dr. Purva Mujumdar (Member SRC)
Dr. Himadri Dey (Member SRC)
Dr. Sachin Dutt (Member SRC)

SRC Meeting

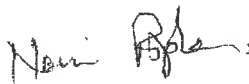
MINUTES OF THE MEETING

KEY POINTS OF DISCUSSION

1. Reallocation of co-supervisors for a few SAA PhD scholars was discussed with SRC members.
2. PhD supervisor for Ms. Shruti Hippalgaonkar is changed as Dr. Suruchi Modi.

FUTURE ACTION

1. End term progress review of research scholars to be conducted during 8th - 12th May 2023 and to be endorsed by all SRC members in the next meeting.



SAA PhD SRC Coordination and BOS

MINUTES

18 FEBRUARY 2022 12:30 PM

E 3.09, SAA, SU

MEETING CALLED BY	Tejwant Brar
TYPE OF MEETING	Internal meeting for Coordination of SRC and Finalization of Agenda for Next SRC meeting.
FACILITATOR	Dr. Tejwant Singh Brar
MINUTES	Dr. Tejwant Singh Brar
ATTENDEES	Dr. Tejwant Brar Chair Person SRC Dr. Navin Piplani (Member SRC) Dr. Neena Singh (Member SRC) Dr. Suruchi Modi (Member SRC) Dr. Purva Majumdar (Member SRC)

SRC Coordination Meeting

MINUTES OF THE MEETING

KEY POINTS OF DISCUSSION

1. Dr. Purva Majumdar has been appointed Coordinator of SRC SAA.
2. Dr. Neena will hand over the files, Google drive to Dr. Suruchi and Dr. Purva Purva.
3. Synopsis Of the SAA candidates is scheduled for 24 Feb 2022
4. Approval of Pre Submission Presentation of Research Scholar Atul Setya.
5. Formulation of Research Advisory Committee For each Research Scholar as per UGC Regulations 2016, Section 8.
6. Allotment and Approval of Co-supervisor for any Research Scholar if required in case of interdisciplinary research according to UGC Regulations Clause 6.4.
7. List of Journals is not exhaustive and SRC will look to expand and include new approved Journals of repute for research publication of the Architecture.
8. Change in Course work for Research Scholars of SAA to be included in BOS meeting Agenda.
9. Item no. 3 – 6 will be part of the agenda for next SRC scheduled on 24 Feb 2022 and further meeting SRC will be scheduled for item no. 7 and 8.

FUTURE ACTION

[Handwritten signatures and initials]



SAA SRC Meeting

MINUTES

11 NOVEMBER 2022 11-12 PM

CONFERENCE ROOM, SAA, SU

MEETING CALLED BY	Dr. Purva Mujumdar (PhD Coordinator, SAA)
TYPE OF MEETING	SRC Meeting
FACILITATOR	Dr. Purva Mujumdar
MINUTES	Dr. Purva Mujumdar
ATTENDEES	Dr. Tejwant Brar Chair Person SRC Dr. Suruchi Modi (Member SRC) Dr. Purva Mujumdar (Member SRC) Dr. Himadri Dey (Member SRC) Dr. Sachin Dutt (Member SRC)

SRC Meeting

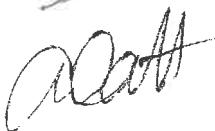
MINUTES OF THE MEETING

KEY POINTS OF DISCUSSION

1. Approval for change of PhD Supervisor is done for Ms. Avitesh, Research Scholar, SAA.
2. The dates for the End Term Progress Review of research scholars for ODD Sem 2022 is finalized as 1st - 19th December, 2022.
3. Synopsis presentation for Spring 2022 batch is planned to be conducted on 19th December 2022, 9:10 AM onwards in E-111, Conference Room.
4. Mid Term Progress Review reports of research scholars were submitted to the SAA Doctoral Program committee and were approved by SRC.
5. Guide load for the purpose of supervisor allocation to the Fall 2022 batch was discussed and reviewed.

FUTURE ACTION

1. End term progress review of research scholars to be conducted and endorsed by all SRC members in the next meeting.
2. Synopsis reports and presentation of Spring 2022 batch to be reviewed by SRC members in the next meeting.



SAA SRC Meeting

MINUTES

23 NOVEMBER 2022 10-10:30 AM

CONFERENCE ROOM, SAA, SU

MEETING CALLED BY	Dr. Purva Mujumdar (PhD Coordinator, SAA)
TYPE OF MEETING	SRC Meeting
FACILITATOR	Dr. Purva Mujumdar
MINUTES	Dr. Purva Mujumdar
ATTENDEES	Dr. Tejwant Brar Chair Person SRC Dr. Suruchi Modi (Member SRC) Dr. Purva Mujumdar (Member SRC) Dr. Himadri Dey (Member SRC) Dr. Sachin Dutt (Member SRC)

SRC Meeting

MINUTES OF THE MEETING

KEY POINTS OF DISCUSSION

1. PhD Supervisor for Ms. Avitesh, Research Scholar, SAA is changed as Dr. Tejwant Singh Brar.
2. PhD Supervisor for Mr. Rajiv Nehru, Research Scholar, SAA (previously SPD) is reallocated as Dr. Purva Mujumdar.
3. The dates for the End Term SRC for ODD Sem 2022 is finalized as 5th - 9th December, 2022.

FUTURE ACTION

1. End term progress review of research scholars to be conducted and endorsed by all SRC members in the next meeting.



SAA SRC Meeting

MINUTES

3RD DECEMBER 2024 11:30 AM-12:30 PM

CONFERENCE ROOM, SAA, SU

MEETING CALLED BY	Dr. Purva Mujumdar (PhD Coordinator, SAA)
TYPE OF MEETING	SRC Meeting
FACILITATOR	Dr. Purva Mujumdar
MINUTES	Dr. Purva Mujumdar
ATTENDEES	Dr. Tejwant Singh Brar (Chairperson SRC) Dr. Suruchi Modi (Member SRC) Dr. Purva Mujumdar (Member SRC) Dr. Sachin Dutt (Member SRC) Dr. Koshalpreet Kaur (Member SRC)

SRC Meeting


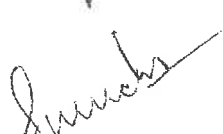
MINUTES OF THE MEETING

KEY POINTS OF DISCUSSION

1. Discussion on creating a Standard Operating Procedure (SOP) for PhD Scholars in the School of Art and Architecture (SAA) regarding their publication requirements and report documentation was done with the SRC members. After discussing the draft SOP with all the SRC members, it will be finalized and shared with PhD Monitoring for review after the next SRC meeting.
2. Mode of End Term SRC for SAA PhD Scholar Ms. Tejaswini Rai was discussed and needs to be followed up with PhD Monitoring.

FUTURE ACTION

1. Draft SOP on Publication requirements to be finalized during the next SRC meeting.



SAA Synopsis Representation

MINUTES

24 FEBRUARY 2022 9-12 PM

ONLINE, SAA, SU

MEETING CALLED BY	Dr. Purva Mujumdar (PhD Coordinator, SAA)
TYPE OF MEETING	Synopsis Representation
FACILITATOR	Dr. Purva Mujumdar
MINUTES	Dr. Purva Mujumdar
ATTENDEES	Dr. Tejwant Brar Chair Person SRC Dr. Navin Piplani (Member SRC) Dr. Neena Singh Zutshi (Member SRC) Dr. Suruchi Modi (Member SRC) Dr. Purva Majumdar (Member SRC)

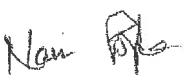
Synopsis Representation

MINUTES OF THE MEETING

KEY POINTS OF DISCUSSION

1. PhD Scholars of SAA presented Synopsis in continuation of the previous Synopsis presentation that happened on 28.1.2022.
2. Synopsis of Rahat Verma, Hemlata Budhwar, Avitesh, Richa Jain, Zeeshan Ansari and Samruddhi Bhalerao was approved without changes.
3. Synopsis of Namita Singh was approved with changes.
4. Zeba Baig and Rajiv Nehru did not present. Synopsis presentation of both the scholars will be scheduled at a later date.
5. Approval of Pre Submission Presentation of Research Scholar Atul Setya.
6. Allotment and Approval of Co-supervisor for Research Scholar Smriti Puranik was finalized.

FUTURE ACTION



SAA SRC Meeting

MINUTES

1ST MARCH 2025

10:00 AM-11:00 AM

CONFERENCE ROOM, SAA, SU

MEETING CALLED BY	Dr. Purva Mujumdar (PhD Coordinator, SAA)
TYPE OF MEETING	SRC Meeting
FACILITATOR	Dr. Purva Mujumdar
MINUTES	Dr. Purva Mujumdar
ATTENDEES	Dr. Navin Piplani (Chairperson SRC) Dr. Tejwant Singh Brar (Member SRC) Dr. Koshalpreet Kaur (Member SRC) Dr. Sachin Dutt (Member SRC) Dr. Purva Mujumdar (Member SRC)

School of Art and Arch

SRC Meeting

MINUTES OF THE MEETING

KEY POINTS OF DISCUSSION

1. Standard Operating Procedure (SOP) manual for PhD Scholars in the School of Art and Architecture (SAA) regarding their publication requirements and report documentation was approved by the SRC members.
2. List of Peer-reviewed Journals is prepared and shared with the Registrar Office, PhD Monitoring and SRC members.
3. Copies of End Term SRC Reports are to be sent to PhD Monitoring and original records plus the Synopsis reports to be maintained under individual files of PhD Scholars.

FUTURE ACTION

1. Next SRC Meeting is scheduled on 12th March, 2025 for mid term SRC of SAA PhD scholars.



SAA SRC Meeting

MINUTES

3RD SEPTEMBER
2024

9:30-10 AM

CONFERENCE ROOM, SAA, SU

MEETING CALLED BY: Dr. Purva Mujumdar (PhD Coordinator, SAA)

TYPE OF MEETING: SRC Meeting

FACILITATOR: Dr. Purva Mujumdar

Minutes: Dr. Purva Mujumdar

ATTENDEES: Dr. Tejwant Singh Brar (Chairperson SRC)
Dr. Suruchi Modi (Member SRC)
Dr. Purva Mujumdar (Member SRC)
Dr. Himadri Dey (Member SRC)
Dr. Sachin Dutt (Member SRC)
Dr. Koshalpreet Kaur (Member SRC)

Tejwant Singh Brar
Suruchi Modi
Purva Mujumdar
Himadri Dey
Sachin Dutt
Koshalpreet Kaur

SRC Meeting

MINUTES OF THE MEETING:

KEY POINTS OF DISCUSSION

- Allocation of supervisors was done for Spring 2024 Batch.
 - Mr. Shiv Marwah's Supervisor: Dr. Tejwant Singh Brar
 - Ms. Sindhuree Iyenger's Supervisor: Dr. Purva Mujumdar

FUTURE ACTION

- Mid term progress review of research scholars to be conducted during 3rd - 6th Sept 2024 and to be endorsed by all SRC members in the next meeting.





Office of the Controller General of Patents, Designs & Trade Marks
Department for Promotion of Industry and Internal Trade
Ministry of Commerce & Industry,
Government of India

(<http://ipindia.nic.in/index.htm>)



INTELLECTUAL
PROPERTY INDIA
PATENT DESIGN TRADE MARKS
WORLDWIDE PROTECTION

(<http://ipindia.nic.in/index.htm>)

Application Details

APPLICATION NUMBER	202011045104
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	16/10/2020
APPLICANT NAME	1 . Dr. Anurag Sharma 2 . Dr. Vikrant Sharma 3 . Dr. Love Kumar 4 . Dr. Harjit Pal Singh 5 . Dr. Garima Bakshi 6 . Dr. Suyeb Ahmed Khan 7 . Dr. Amandeep Verma 8 . Dr. Puneet Jal Kaur 9 . Er. Anshu Sharma 10 . Er. Shilpa Sharma
TITLE OF INVENTION	IOT BASED HEALTHCARE QUEUE MANAGEMENT SYSTEM
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING
E-MAIL (As Per Record)	ipcc@ennobleip.com
ADDITIONAL-EMAIL (As Per Record)	ipcc@ennobleip.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	23/11/2020
PUBLICATION DATE (U/S 11A)	06/11/2020
FIRST EXAMINATION REPORT DATE	02/02/2022
Date Of Certificate Issue	05/06/2024
POST GRANT JOURNAL DATE	07/06/2024
REPLY TO FER DATE	02/08/2022



Application Status

APPLICATION STATUS

Granted Application, Patent Number :540863

[E-Register](#)

[Order\(s\)/Decision\(s\)](#)

[View Documents](#)

➡ Filed ➡ Published ➡ RQ Filed ➡ Under Examination ➡ Disposed

In case of any discrepancy in status, kindly contact ipo-helpdesk@nic.in





पेटेंट कार्यालय, भारत सरकार

The Patent Office, Government Of India

पेटेंट प्रमाण पत्र

Patent Certificate

(पेटेंट नियमावली का नियम 74)

(Rule 74 of The Patents Rules)

पेटेंट सं. / Patent No. : 540863
आवेदन सं. / Application No. : 202011045104
फाइल करने की तारीख / Date of Filing : 16/10/2020
पेटेंटी / Patentee : 1.Dr. Anurag Sharma 2.Dr. Vikrant Sharma 3.Dr. Love Kumar
4.Dr. Harjit Pal Singh

प्रमाणित किया जाता है कि पेटेंटी को, उपरोक्त आवेदन में यथाप्रकटित *IOT BASED HEALTHCARE QUEUE MANAGEMENT SYSTEM* नामक आविष्कार के लिए, पेटेंट अधिनियम, 1970 के उपबंधों के अनुसार आज तारीख अक्टूबर 2020 के सोलहवें दिन से बीस वर्ष की अवधि के लिए पेटेंट अनुवृत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled *IOT BASED HEALTHCARE QUEUE MANAGEMENT SYSTEM* as disclosed in the above mentioned application for the term of 20 years from the 16th day of October 2020 in accordance with the provisions of the Patents Act, 1970.



अनुदान की तारीख : 05/06/2024
Date of Grant :

पेटेंट नियंत्रक
Controller of Patents

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, अक्टूबर 2022 के सोलहवें दिन को और उसके पश्चात प्रत्येक वर्ष में उसी दिन देय होगी।

Note. - The fees for renewal of this patent, if it is to be maintained, will fall / has fallen due on 16th day of October 2022 and on the same day in every year thereafter.

*चूंकि पेटेंटी व आविष्कारकों की संख्या अधिक है, पेटेंटी व आविष्कारकों के नाम पृष्ठ संख्या 2 पर जारी है।

*Since the Number of Patentees / Inventors is more, the name of Patentees / Inventors are continued on Page No. 2



पेटेंट प्रमाणपत्र के लिए अनुलग्नक/Annexure to Patent Certificate

पेटेंट सं. / Patent No. : 540863
आवेदन सं. / Application No. : 202011045104
फाइल करने की तारीख / Date of Filing : 16/10/2020
पेटेंटी / Patentee (जारी/Continued) : 5.Dr. Garima Bakshi 6.Dr. Suyeb Ahmed Khan 7.Dr. Amandeep Verma 8.Dr. Puneet Jai Kaur 9.Er. Anshu Sharma 10.Er. Shilpa Sharma



BEFORE THE CONTROLLER OF PATENTS

The Patents Act 1970 (as amended)

And

The Patents Rules 2003 (as amended)

SECTION 15 & 43(1)

Application No.	202011045104
Application date	16/10/2020
Applicant name	Dr. Anurag Sharma Dr. Vikrant Sharma Dr. Love Kumar Dr. Harjit Pal Singh Dr. Garima Bakshi Dr. Suyeb Ahmed Khan Dr. Amandeep Verma Dr. Puneet Jai Kaur Er. Anshu Sharma Er. Shilpa Sharma
Title	IOT BASED HEALTHCARE QUEUE MANAGEMENT SYSTEM
Address of service in India	ENNOBLE IP, B-17, FIRST FLOOR, SECTOR 6, NOIDA-201301 (UP), INDIA
Request for Examination and date	R20201036737 ,23/11/2020

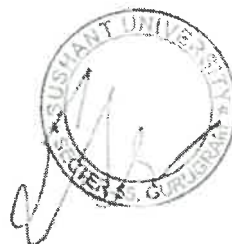
DECISION

1. The instant application was examined under Section 12 and 13 of Patents Act and First Examination Report (henceforth referred to as FER) containing a statement of objection was issued to applicant on : 02/02/2022 and the applicant filed their reply to FER on 02/08/2022.
2. Based on the reply to the FER, examination has been conducted de novo and following objections were outstanding.

Objections:

Definitiveness

1. In order to obtain a patent, an applicant must fully and particularly describe the invention therein claimed in a complete specification, The disclosure of the present alleged invention in a complete specification is not such that a person skilled in the art may be able to perform the invention. Hence it is require the applicant to submit models related to the invention for better illustration of the



invention as per section 10(3) of the Patents Act, 1970 (as amended). However, such models or samples shall not form part of the Specification.

Invention u/s 2(1)(j)

The applicant in reply mention that "Whereas, cited document D1, D2 & D3 don't mention the priority order based on which a patient is allocated a digital token....The present invention provides an alert facility to a patient regarding the turn to enter the healthcare facility, through vibration over the wearable band. The digital token allotment is based on QR codemechanism and all the signals are from sensors are processed through a raspberry pie controller unit...Whereas, cited document D1, D2 & D3 doesn't contain any such mechanism to eliminate chances of queue outside a healthcare center by systematically arranging the appointment of the patients.....Whereas, the cited document D4 doesn't contain any information regarding the use of QR code for smooth entry of outpatient waiting to see a doctor...Whereas, the cited document D4 doesn't contain any information regarding the use of QR code for smooth entry of outpatient waiting to see a doctor" where D1:US9974492B1 D2:US10388411B1 D3:US10560135B1 D4:CN203084808U Thre same is disclosed in D5:CN107016770A(refer abstract) D6:US20160203352A1(refer abstract and para 50 ,32) Thus, in the view of features described in D1-D6, the subject matter of Claims 1-6 is not inventive as it would be obvious to the person skilled in the art. Hence, as such does not constitute an invention u/s 2(1)(j) of The Patent Act, 1970(as amended).

Non-Patentability u/s 3

Subject matter of claims 1-6 falls within scope of clause (k) of section (3) of the Patents Act, 1970 (as amended) because it relates to computer program per se. Therefore invention claimed in these claims is not patentable.

Other Requirement(s)

1."The applicant is required to notify the controller at the earliest (3 days prior to hearing date) whether or not he will attend the hearing (Sub-rule 4 of Rule 28 of the Patents Rules and rule 129-A). If an authorized person with substitute PA is attending the hearing, the PA must be submitted before the date of hearing."

2. In case the applicant decides to amend the claims subsequent to this report, the same shall be drafted afresh to include the technical advancement over the prior art cited, in claim 1 as required u/s 2(1)(j) of the Patent's Act. Please indicate in the response communication the support for such amendments claims in the original specification, as required u/s 10(4) of the Act. Care shall be taken that requirement section 59 (1) of the Act is also met. Please provide an additional copy of marked up amendments (highlighting the amendments) where ever applicable.

Reference to co-pending/foreign application(s)

1.Filing of application in any country should be reflected in Form 3 within 6 months from corresponding date of filing.

2.Details regarding application for Patents which may be filed Months from the date of filing of the said application under clause(b) of sub section(1) outside India from time to Time for the same or



substantially the same invention should be furnished within Six of section 8 and rule 12(1) of Indian Patents Act.

Sufficiency of Disclosure u/s 10 (4)

1. In order to obtain a patent, an applicant must fully and particularly describe the invention therein claimed in a complete specification. The disclosure of the present alleged invention in a complete specification is not such that a person skilled in the art may be able to perform the invention. Hence it is requiring the applicant to submit models related to the invention for better illustration of the invention as per section 10(3) of the Patents Act, 1970 (as amended). However, such models or samples shall not form part of the Specification.

2. The invention and its operation or use and the method by which it is to be performed is not fully and particularly described in the complete specification. The complete specification should disclose the best method of performing the invention which is known to the applicant and for which he is entitled to claim protection.

Unity of Invention u/s 10 (5)

1. Multiple independent claims lack succinctness. Independent claims should be suitably linked with principal claim to make them clear, succinct and substantially definitive in accordance with the requirements of section 10(5) of The Patents Act 1970 as amended by the Patents (Amendment) Act 2005.

Hearing

A hearing letter with above mentioned objections was issued to applicant's agent on 22-03-2024 and hearing was scheduled on 09/04/2024, and conducted on 09/04/2024 and hearing submissions were made on 01/05/2024.

Hearing Submissions

Definitiveness

With regards to the above objection, the applicant submits that the as filed description fully and particularly describes the invention and the same can be acknowledged by cross referencing the paragraph numbers 0026-0042 along with the as filed figure 2, highlighting the flow chart. Further, the claims of the present invention have been revised to replace the system claim with the method claim. The revised claims are amply supported by the as filed description and no such discrepancy exist, if still required, as was allowed in case of 2495/MUM/2008, the applicant can provide additional illustrations of any part/aspect thereof. Marked up and amended copy of claims are enclosed with the response, thus requesting the Id. Controller to kindly waive of the above objection.

INVENTION U/S 2(1)(JA)

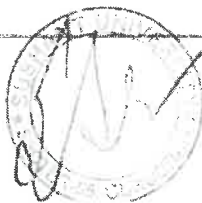
Primarily, the controller has acknowledged the novelty of the claims. In furtherance to above, the applicant submits that claims 1-6 have been amended and the amended claims 1-4, do involve inventive step under section 2 (1) (ja) of the Patent's Act in view of cited documents D1-D6. The



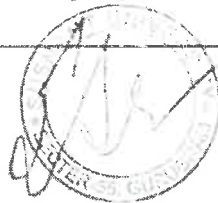
characterization of the present invention over the cited documents D1-D6 are as follows: For documents D1-D4, the applicant submits the same reply as was submitted during the FER reply: Characterization over cited document D1:US9974492B1; D2:US10388411B1 and D3:US10560135B1 D1, D2 and D3 relates to devices, systems and methods for reconfigurable and/or updatable lightweight embedded devices or systems are disclosed. Via use of such a device, system, or method, various capabilities for a user are provided, simplified, secured, and/or made more convenient. The system may interact with various other devices or systems, including those that are cloud-based or communicate through the cloud, and may utilize various local sensors, in order to provide one or more of improved access, monitoring, diagnostics, and so forth. (Abstract of D1, D2 & D3) The features of the present invention that are characteristically different from subject matter claimed in D1, D2 & D3 are explained as under – The present invention belongs to an IOT based healthcare queue management system comprising multiple wearable devices paired with a server with the help of an IOT module to enter and save patient's credentials, a virtual keyboard embodied within the device to aid the patient for typing purposes, multiple sensor inbuilt into the device for monitoring health parameters such as heart rate, blood pressure, oxygen level etc. of the patient(s), wherein the obtained data is transferred and saved into the server. A GPS module paired with the device to fetch real time location of a patient which is saved in respect to the pre-stored data containing patient's credentials and health status, a raspberry pie controller linked wirelessly with the server for generating a unique QR code based digital token number on the sequence of factors such as health criticality, patient age and then by the option of first come first serve. A scanning unit housed within a health care center used to authenticate the generated QR code and provide access to the patient to enter the facility. Whereas, cited document D1, D2 & D3 don't mention the priority order based on which a patient is allocated a digital token. Cited documents D1, D2 & D3 disclosure relates to systems and methods for purchasing one or more items using a user device (also called a "device" herein), which can be a mobile cellular device, such as a cell phone, tablet, personal computer, or the like. The present invention mentions an IOT based healthcare queue management system for efficiently monitoring the location, age and health care information of a patient to allocate a digital token considering all of the patient's information so that long queues can be avoided at healthcare centers and patients with severe illness can get treatment on priority. Whereas, the cited documents D1, D2 & D3 disclose exemplary systems and methods which can be used to easily and automatically purchase items from a nearby merchant. The purchase can be made without the need for a user to order or pay at the merchant location. The present invention provides an alert facility to a patient regarding the turn to enter the healthcare facility, through vibration over the wearable band. The digital token allotment is based on QR code mechanism and all the signals are from sensors are processed through a raspberry pie controller unit. The vital parameters measured for a patient are heart rate, blood pressure, oxygen level and temperature for entering the healthcare facility on priority. Whereas, cited document D1, D2 & D3 doesn't contain any such mechanism to eliminate chances of queue outside a healthcare center by systematically arranging the appointment of the patients. The present invention provides an option to the patient to cancel their appointment and reallocation of the token number to other prospective patients. The mechanism mentions that the virtual keypad may be employed with a slide to cancel option for canceling the token number allocated to the patient. Canceling the token number rearranges the token number accordingly in order to eliminate the waiting time. Whereas, cited document D1, D2 & D3 doesn't contain any such mechanism to cancel allocation of a digital token and re-allocate the same to next deserving patients waiting to enter the healthcare facility. Therefore, constructional as well as technical features of the



present invention are different from features of the system proposed in cited document D1, D2 & D3. Characterization over cited document D4: CN203084808U D4 discloses an utility model for outpatient waiting queue management system which comprises a server, a databank, a doctor working station terminal, a queue number caller and a waiting information display device, wherein the databank, the doctor working station terminal and the waiting information display device are all connected with the server; the queue number caller is installed at the doctor working station terminal and is connected with the waiting information display device; the server comprises a waiting management module, a further consultation management module and a time prediction module for estimating the time that a next patient waits for visiting a doctor. As the time prediction module is arranged in the server, the patient can conveniently and rapidly master the time for waiting for the doctor; and moreover as a special patient management is provided, the old, the weak, the patient and the disabled patients or emergency patients have the priority for treatment, so that the disease is not delayed; and in addition, due to the arrangement of a transfer consultation module, the patients can be reasonably and orderly allocated to different departments. By utilizing the outpatient waiting queue management system, the resource waste in hospitals is avoided, the change requirements of patients are met, and the image and the service quality of hospitals are improved. (Abstract of D4) The characteristic features of the present invention that are different from features of the cited document D4 are explained as under - The present invention discloses an IOT based healthcare queue management system comprising wearable devices worn by a patient connected to a server through an IOT module. The wearable unit uses multiple sensors for monitoring various health parameters and sends the data to the server, GPS module used to determine real time location, the controller connected with the server allocate digital token for hassle free entry into the appropriate healthcare facility to avoid long queues of patients. The present invention focuses on facilitating entry of needy patients based on their illness, age and finally on the basis of firstcome first-serve. Whereas cited document D4 discloses a utility model for outpatient services waiting to see the doctor, the time prediction module is set in the server, the time prediction module is connected with the prescription on individual diagnosis display device that is arranged at the hall of waiting to see the doctor which indicates that no preference is provided to terminally ill patients based on criticality or age. In cited document D4 it mentioned that the patient conveniently recognizes the time of own required wait, thereby reasonable distribution oneself time that being provided with of module can be rational and orderly carries out section office to the patient and distributes. The present invention discloses a QR code based digital token facility for patients that allows entry of patients in to the healthcare facility without any queue and patients who are already ill need not suffer any further waiting for treatment. Whereas, the cited document D4 doesn't contain any information regarding the use of QR code for smooth entry of outpatient waiting to see a doctor. Cited document D4 used a mechanism for calling out the numbers comprising a system provided with an enquiry module. The device of calling out the numbers install with doctor's station terminal on and link to each other with diagnosis information display device with server, the doctor calls out next patient by the assignment key that click the numbers on the module, this patient's registration form sequence number is shown in the diagnosis information display device for the convenience of the patient. The present invention mentions that in case there are two or more patients at the center, then the controller decides the priority on the basis of the medical status of the respective patient. The patient who requires faster treatment is given the token number earlier to the other patient. The priority of patients on the basis of health is determined with the help of pre-saved data into the center. Whereas no such facility is provided as



per cited document D4 to prioritize entry of patients completely based on the prevailing medical urgency. So that no patient should be traumatized due to the presence of a large number of patients at a common healthcare facility. The present invention mentions that a virtual keypad is provided with the wearable device for a patient to book or cancel entry in to a healthcare center from a remote location. The virtual keyboard embodied within the device to aid the patient for typing purposes. The wearable device is operated with the help of a touch screen integrated with the virtual keyboard. This keyboard is used by the patient(s) to enter their personal data such as name, address, mobile number etc. The wearable device is connected with the internet in such a manner that all the data that is entered into the device directly gets stored into a server. The virtual keypad is also employed with a slide to cancel option for canceling the token number allocated to the patient. Canceling the token number rearranges the token number accordingly in order to eliminate the waiting time. Whereas no such mechanism is found in cited document D4 to book or cancel an appointment from a remote location. This facility actually helps a patient to enter individual information in real time. Thus, inventive features of the present invention are different from features of cited document D4. Now, referring to the newly cited documents D5 & D6: Characterization over cited document D5 & D6: Document D5, CN107016770A states that "The user can "print" the QR code displayed on the kiosk. In addition, the user may scan the QR code displayed on the kiosk device or the QR code printed on the printer via the user device." From the above statement, it shall be very clear that the document D5 allocates printed QR codes and not digital tokens, hence, keeping the entire document D5 into consideration, it would not be possible to alter/change the token number in real time based on the criticality or age of the patients. Even if priority based allocation was known, the document D5 does not disclose about any mechanism for real time change of the token number based on the criticality of the patient. As none of the features i.e., real time detection of patient's health and use of digital tokens are disclosed in the document. Due to this limitation, the patients with more critical situations will be left unattended. Whereas, in the present invention, "QR code based digital tokens are allocated", in case there are two or more patients at the center, then the controller decides the priority on the basis of the medical status of the respective patient. The patient who requires faster treatment is given the token number earlier to the other patient. The priority of patients on the basis of health is determined with the help of pre-saved data into the center. Further, there is no means/mechanism in document D5 to real time monitor the criticality of the patients. Document D6, US20160203352A1, discloses "mobile computer is adapted to include a scan client module for scanning and communicating scan-triggered service code information to a scan-triggered application server. QR code scanning is accomplished by a camera module that is associated with the smartphone or other mobile computing device. The scan-enabled client module communicates the scanned QR code information to an associated server application for collecting, processing and reporting scan data." The document D6 involves the QR code scanning unit instead of producing digital tokens, it involves a camera module that is associated with the smartphone for capturing QR codes for acquiring a particular information. However, similar to the document D5, the document D6 also does not disclose about any mechanism for real time change of the token number based on the criticality of the patient. As none of the features i.e., real time detection of patient's health and use of digital tokens are disclosed in the document. Due to this limitation, the patients with more critical situations will be left unattended. Whereas, in the present invention, "QR code based digital tokens are allocated", in case there are two or more patients at the center, then the controller decides the priority on the basis of the medical status of the respective patient. The patient who requires faster treatment is given the token number earlier



to the other patient. The priority of patients on the basis of health is determined with the help of pre-saved data into the center. Further, there is no means/mechanism in document D6 to real time monitor the criticality of the patients.

SUBMISSION FOR OBJECTION: NON-PATENTABILITY U/S 3

Section 3k pertains to what is not an invention within the meaning of the act and is read as follows: "a mathematical or business method or a computer programme per se or algorithms" Particularly, an algorithm is defined as 'a procedure for solving a mathematical problem (as of finding the greatest common divisor) in a finite number of steps that frequently involves repetition of an operation. Therefore, what is necessary for an invention to fall under ambit of 'algorithm' is that it must be solving a mathematical problem in finite number of steps and thus has no technical effect. The patent application does not attract the section 3 (k) of the Act, if they result in any 'technical contribution'. If the invention demonstrates a "technical effect" or a "technical contribution" it is patentable even though it is based on a computer program or algorithm. The term "technical effect"

shall be interpreted according to judicial precedents, pari materia provisions and practices of patent offices of foreign jurisdictions. However, referring to the claims of the present invention, it can be easily apprehended that no such mathematical/business method, computer program or algorithm is claimed. Instead, the present invention involves a unique combination of hardware and data/signal flow from one module to another which is producing the desired results and this unique combination of hardware is producing a unique technical effect. 1. Technical Problem: In current technology, the access to healthcare centers is done on first come first serve basis which causes critically ill patients to wait for their turn or accumulation of long queue outside the healthcare centers. 2. Technical Solution: The present invention shows technical effects in following manner: Consider all the parameters such as first arrival, criticality and age of patient for accordingly allocating digital tokens, thereby providing treatment to each and every critical and older age patient without missing anyone; and -eliminate chances of queue outside the healthcare center by systematically arranging the appointment of the patients. Adding to the above statements, the Guidelines for Examination of Computer Related Inventions (CRIs), 2017, at page 15, Section 4.5 states "patents are granted to inventions, whether products or processes, in all fields of technology, it is important to ascertain from the nature of the claimed Computer-related invention whether it is of a technical nature involving technical advancement as compared to the existing knowledge or having economic significance or both" & "if in substance, the claim, taken as whole, does not fall in any of the excluded categories, the patent should not be denied". Thus, the Applicant submits that determination of patentability of claims should be based on the substance of claims, over form, taking the whole of the claim together. In addition to the above, the Delhi High Court's decision in for assessing patentability in the case of Telefonaktiebolaget LM Ericsson Vs Intex Technologies (India) Limited (order in CS(OS) No.1045/ 2014 dated 13th March 2015) has held "Thus, it [is] appears to me prima facie that any invention which has a technical contribution or has a technical effect and is not merely a computer program per se as alleged by the defendant and the same is patentable. Further, as per the discussion in the hearing, the applicant has revised the claims of the present invention to the satisfaction of the Id. Controller, therefore, the applicant requests the Id. Controller to kindly reconsider the above objection. In view of the aforesaid, the applicant submits



that the present invention provides a technical solution to a technical problem and thus is out of purview of section 3 (k) Indian Patents Act, 1970. Hence, withdrawal of the objection is therefore requested.

Other Requirement(s)

1. The applicant has duly complied with the requirement, hence, requesting waiver of the above objection.

2. The claims of the present invention have been suitably revised. The Marked up and amended copy of claims is enclosed with the response. The amendments have been performed by a way of correction, having support of originally filed detailed description of the invention as allowed under section 59 of the Indian Patent's Act. Further, it is hereby affirmed that no new subject matter has been added beyond the scope of the instant application and the amendments have been performed in compliance to section 57/59 of the Patent's Act.

Reference to co-pending/foreign application(s)

In view of the above objection, the applicant submits that no corresponding application has been filed outside India and hence no such particulars of foreign filing are available with the applicant. However as per compliance of Section 8 and Rule 12, the applicant submits an updated copy of form 3 annexed with the response. Withdrawal of the above objection is therefore requested.

SUBMISSION FOR OBJECTION: SUFFICIENCY OF DISCLOSURE U/S 10 (4)

With regards to the above objection, the applicant submits that the as filed description fully and particularly describes the invention and the same can be acknowledged by cross referencing the paragraph numbers 0026-0042 along with the as filed figure 2, highlighting the flow chart. Further, the claims of the present invention have been revised to replace the system claim with the method claim. The revised claims are amply supported by the as filed description and no such discrepancy exist, if still required, as was allowed in case of 2495/MUM/2008, the applicant can provide additional illustrations of any part/aspect thereof. Marked up and amended copy of claims are enclosed with the response, thus requesting the Id. Controller to kindly waive of the above objection.

Unity of Invention u/s 10 (5)

In view of the above objection, the applicant submits that the claims have been amended and the amended claims, recite only one independent claim. Marked up and amended copy of claims are annexed with the response, thus, the applicant requests the Id. Controller to kindly reconsider and waive of the above objection.

Analysis



All objections were discussed in hearing. The applicant had delineated the advancement of the present invention from the cited prior arts. The present invention is an IOT based health care queue management system for continuously monitoring the location, age and health care information of the patient in order to allocate digital tokens considering all of the detected information. The features of the instant invention is not disclosed in any of the prior art documents.

Decision

Based on the above facts, submission and observations in the case, all objections have been met. Therefore I proceed with grant of patent for the instant patent application no. 202011045104 with four (4) claims given in the document filed on 01/05/2024 with nomenclature 202011045104-Written submissions and relevant documents [01-05-2024(online)].pdf.

Dated 5th June 2024

(Pratik Sharad Hendre).

Assistant Controller of Patents & Designs.





Criteria 3.4.2

E- Copies of Granted patents

2021-22



43

FORM 1

[THE DESIGNS ACT, 2000]

APPLICATION FOR REGISTRATION OF DESIGNS (See sections 5 and 44)

(For Fee see First Schedule)	You are requested to register the accompanying in Class No.24-
^A Insert number of class	MEDICAL AND LABORATORY EQUIPMENT and Subclass No. 02-
^B Insert (in full) address and nationality	MEDICAL INSTRUMENTS, INSTRUMENTS AND TOOLS FOR
	LABORATORY USE
	in the name of
	^B
	1. Mr. Sandeep Gulia, Assistant Professor, School of Engineering and
	Technology, Sushant University, Golf Course Road, Sector 55, Gurugram
	122003, India
	2. Dr. Pranati Rakshit, Asst. Prof., Computer Science & Engineering
	Department, JIS COLLEGE OF ENGINEERING, BLOCK-A, PHASE-III,
	KALYANI, NADIA, PIN- 741235, WEST BENGAL, INDIA.
	3. Mr. Krishan Chhillar, School of Engineering and Technology, Sushant
	University, Golf Course Road, Sector 55, Gurugram-122003, India
	4. Jubilee S V, Assistant Professor of Commerce, Sree Narayana College,
	Sivagiri, Varkala, Trivandrum, Kerala
	5. Goutam Datta, School of Computer Science, University of Petroleum and
	Energy Studies, Dehradun 248007, India.
	6. Dr Parmod Kumar, Associate Professor, School of Energy and
	Electromechanical Engineering, Hunan University of Humanities, Science and
	Technology, Loudi City, Hunan, China - 417000
	7. Dr. Suraya Mubeen, Associate Professor, CMR Technical Campus, Kandalkoya
	Village, Hyderabad, Telangana, Pin - 501401
^{B1} Category of applicant [Please tick (✓) for the appropriate category]	8. Dr ALOK SRIVASTAVA, House Number P4/18, 1st Floor, BPTP Elite
	Floors, Sec 75 Faridabad, Haryana, MVN University Palwal, Haryana, Pin -
	121105
	9. Rehan Husain, Research Scholar, JRF, Faculty of Management studies and
	research, Aligarh Muslim university, Aligarh 202001
	10. Prof. Ramesh Chandra Panda, Dean, Research & Development Cell, Synergy
	Institute of Engineering & Technology, Dhenkanal, Odisha-759001
	11. Dr P Karthigeyan, no.3, 2 nd cross, Shastri Nagar, Pondicherry-605005
	who claim(s) to be the proprietor(s) thereof.
	Natural Person (✓) Start-up () Small Entity ()
	Others () ^{B1}
^C State whether drawings, photographs, tracings or specimens.	Four exactly similar ^C drawings of the design accompany this request.
^D Insert name of article or articles to which the design is to be applied or state trade	The design is to be applied to ^D "OXYGEN CONCENTRATOR"
description of each of the articles contained in	
the set	



Deen
School of Engg. & Technology
Sushant University,
Golf Course Road,
Sector-55, Gurugram





Criteria 3.4.2

E- Copies of Granted patents

2022-23



Urkunde

über die Eintragung des Gebrauchsmusters Nr. 20 2022 104 803

Bezeichnung:

Formulierung und Bewertung eines Kräutergels aus Withania Somnifera-Extrakt

IPC:

A61K 36/81

Inhaber/Inhaberin:

Gautam, Archana, New Delhi, IN
Kaur, Kuljinder, Dr., Sonipat, Haryana, IN
Kaur, Rajwinder, M.SC., Malerkotla, Punjab, IN
Kumar, Vinod, Dr., New Delhi, IN
Meena, Prem Lata, Dr., New Delhi, IN
Mundhada, Dharmendra Ramgopalji, Dr., Wardha, Maharashtra, IN
Rawat, Amit Kumar, Dr., New Delhi, IN
Singh, Surinder, Dr., Jalandhar, Punjab, IN
Singh, Vijaykaran, Malderkotla, Punjab, IN
Sinha, Jyoti, Dr., Gurgaon, Haryana, IN
Yadav, Anil, Dr., Sonipat, Haryana, IN

Tag der Anmeldung:

25.08.2022

Tag der Eintragung:

12.09.2022

Die Präsidentin des Deutschen Patent- und Markenamts

Cornelia Rudloff-Schäffer

Cornelia Rudloff-Schäffer

München, 12.09.2022





Controller General of Patents, Designs and Trademarks
Department of Industrial Policy and Promotion
Ministry of Commerce and Industry

Design Application Details

Application Number:

370643-001

Cbr Number:

205848

Cbr Date:

12/09/2022 08:50:10

Applicant Name:

1. Dr. Deevanshu Shrivastava 2. Dr. Aarushi Kataria 3. Ms. Anuradha
4. Nisha Nandal 5. Gauraangi Praakash 6. Dr. Sumin Prakash
7. Dr. Namita Singh 8. Dr. Naveen Nandal 9. Dr. Neelam Rani

Design Application Status

Application Status:

Design Accepted and Published, Journal No is 51/2022 and Journal Date is 23/12/2022

[Back \(/DesignApplicationStatus/\)](#)

Disclaimer: Application status is available for the application filed on or after 1st April 2009 with application no 222230. The information under " Design Application Status" is dynamically retrieved and is under testing, therefore the information retrieved by this system is not valid for any legal proceedings under the Design Act 2000. In case of any discrepancy you may contact the appropriate Patent Office or send your comments to following email IDs:

Design Office, Kolkata : controllerdesign.ipo@nic.in

Controller General of Patents, Designs and Trademarks





पेटेंट कार्यालय, भारत सरकार The Patent Office, Government Of India
डिजाइन के पंजीकरण का प्रमाण पत्र | Certificate of Registration of Design

डिजाइन सं. / Design No. 386727-001

तारीख / Date 22/05/2023

पारस्परिकता तारीख / Reciprocity Date*

देश / Country

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित डिजाइन जो *CARBON EMISSION CONTROLLER CHAMBER* से संबंधित है, का पंजीकरण, श्रेणी 23-04 में 1.Dr. Harshvardhan P. Ghongade 2. Dr. Akhilesh Kumar Mishra 3.Dr. Anjali Ashokrao Bhadre 4.Akash Malik 5.Arun Kumar 6.Mr. Mohit Gupta 7.Varsha Khetrapal Kumar 8.Mandeep Kaur के नाम में उपर्युक्त संख्या और तारीख में कर लिया गया है।

Certified that the design of which a copy is annexed hereto has been registered as of the number and date given above in class 23-04 in respect of the application of such design to *CARBON EMISSION CONTROLLER CHAMBER* in the name of 1.Dr. Harshvardhan P. Ghongade 2. Dr. Akhilesh Kumar Mishra 3.Dr. Anjali Ashokrao Bhadre 4.Akash Malik 5.Arun Kumar 6.Mr. Mohit Gupta 7.Varsha Khetrapal Kumar 8.Mandeep Kaur.

डिजाइन अधिनियम, 2000 तथा डिजाइन नियम, 2001 के अध्याधीन प्रावधानों के अनुसरण में।

In pursuance of and subject to the provisions of the Designs Act, 2000 and the Designs Rules, 2001.

जारी करने की तिथि
Date of Issue 04/09/2023



महानियंत्रक पेटेंट, डिजाइन और व्यापार चिह्न
Controller General of Patents, Designs and Trade Marks

पारस्परिकता तारीख (यदि कोई हो) जिसकी अनुमति दी गई है तथा देश का नाम। डिजाइन का स्वतन्त्र अधिकार पंजीकरण की तारीख से दस वर्षों के लिए होगा जिसका विस्तार अधिनियम एवं नियम के निबन्धनों के अधीन पाँच वर्षों की अतिरिक्त अवधि के लिए किया जा सकेगा। इस प्रमाण पत्र का उपयोग विधिक कार्यवाहियों अथवा विदेश में पंजीकरण प्राप्त करने के लिए नहीं हो सकता है।

The reciprocity date (if any) which has been allowed and the name of the country. Copyright in the design will subsist for ten years from the date of Registration, and may under the terms of the Act and Rules, be extended for a further period of five years. This Certificate is not for use in legal proceedings or for obtaining registration abroad.



Criteria 3.4.2

E- Copies of Granted patents

2023-24



Intellectual
Property
Office

Certificate of Registration for a UK Design

Design number: 6295890

Grant date: 20 July 2023

Registration date: 12 July 2023

This is to certify that,

in pursuance of and subject to the provision of Registered Designs Act 1949, the design of which a representation or specimen is attached, had been registered as of the date of registration shown above in the name of

Prof. (Dr.) Mohan Prasad Sharma, Ms. Nikita Tomar, Dr. Garima Parkash, Prof.

(Chef) Subhadip Majumder, Mr. Priyesh Srivastava, Mr. Yazuvendra Singh, Dr.

Saurav Chhabra

in respect of the application of such design to:

Device to Identify Customer Emotional Behaviour for Hospitality Industry

International Design Classification:

Version: 14-2023

Class: 10 CLOCKS AND WATCHES AND OTHER MEASURING INSTRUMENTS, CHECKING AND SIGNALLING INSTRUMENTS

Subclass: 05 INSTRUMENTS, APPARATUS AND DEVICES FOR CHECKING, SECURITY OR TESTING

Adam Williams



Adam Williams

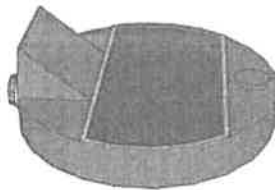
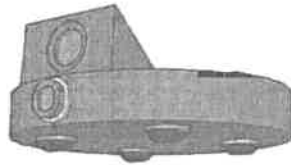
Comptroller-General of Patents, Designs and Trade Marks
Intellectual Property Office

The attention of the Proprietor(s) is drawn to the important notes overleaf.

Jaunayhaby
Vatel Hotel & Tourism Business School
Sushant Univer-
Sector-55, Gurgaon

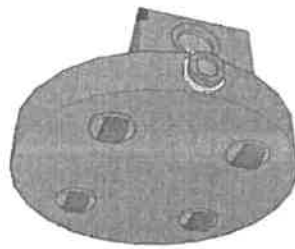
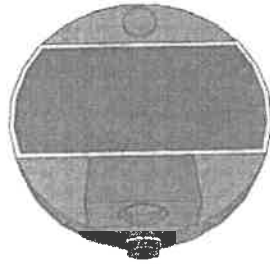


Representation of Designs



S. Singh
Hotel & Tourism Business School
Sri Hart University
Sector-55, Gurugram





Jaume Chabre
Vatel Hotel & Tourism, P. I. School
Suniant Univ
Sector-55, Gur



Signature
Vatel Hotel & Tourism Business School
Sushant Univ
Sector-55, Gurgaon

Signature



Property Office n op rating name o i e

Jaunav - maby
Vatel Hotel & Tourism Business School
Sector-55



Intellectual
Property
Office

Certificate of Registration for a UK Design

Design number: 6292553

Grant date: 25 August 2023

Registration date: 27 June 2023

This is to certify that,

in pursuance of and subject to the provision of Registered Designs Act 1949, the design of which a representation or specimen is attached, had been registered as of the date of registration shown above in the name of

Viveka Nand Sharma , Atanu Bhattacharya, Saurav Chhabra, Ajay Pratap Singh,

Chandana Paul, Manoj Srivastava, Nakuleshwar Dut Jasuja, Bhavana Ray

in respect of the application of such design to:

Data Processing Equipment

International Design Classification:

Version: 14-2023

Class: 14 RECORDING, TELECOMMUNICATION OR DATA PROCESSING EQUIPMENT

Subclass: 02 DATA PROCESSING EQUIPMENT AS WELL AS PERIPHERAL APPARATUS AND DEVICES

Adam Williams

Adam Williams

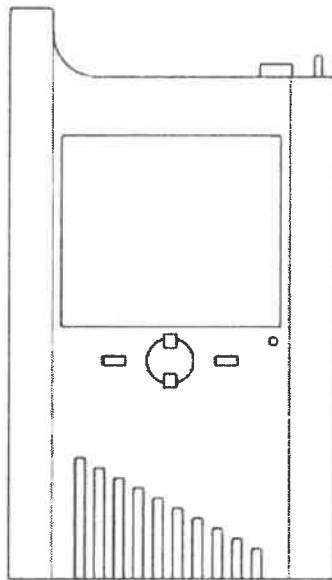
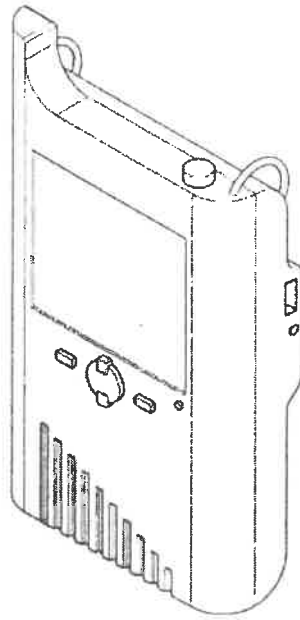
Comptroller-General of Patents, Designs and Trade Marks
Intellectual Property Office

The attention of the Proprietor(s) is drawn to the important notes overleaf.



Saurav Chhabra
Vatel Hotel & Tourism Business School
Sushant University
Sector-55, Gurgaon





10/06/2013
 Hotel & Tourism Business School
 Sushant University
 Sector-55, Gur

Signature: 06/10/13



Office of the Controller General of Patents, Designs & Trade Marks
Department for Promotion of Industry and Internal Trade
Ministry of Commerce & Industry,
Government of India

(<http://ipindia.nic.in/index.htm>)



INTELLECTUAL
PROPERTY INDIA
PATENTS DESIGNS TRADE MARKS
GEOGRAPHICAL INDICATIONS

(<http://ipindia.nic.in/index.htm>)

Application Details

APPLICATION NUMBER	201711040039
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	09/11/2017
APPLICANT NAME	DR. SUNIL KUMAR MAHLA
TITLE OF INVENTION	A PROCESS OF PRODUCTION OF BIODIESEL FROM RICE BRAN OIL BY TRANSERSTERIFICATION AND PROCESS OPTIMIZATION
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	ashish.iprindia@hotmail.com
ADDITIONAL-EMAIL (As Per Record)	ashish.iprindia@hotmail.com
E-MAIL (UPDATED Online)	ashish.iprindia@hotmail.com,ashish.iprindia@hotmail
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	03/01/2022
PUBLICATION DATE (U/S 11A)	01/12/2017
FIRST EXAMINATION REPORT DATE	30/08/2022
Date Of Certificate Issue	28/03/2024
POST GRANT JOURNAL DATE	05/04/2024
REPLY TO FER DATE	27/02/2023

Application Status

APPLICATION STATUS

Granted Application, Patent Number :530732

[E-Register](#)

[Order\(s\)/Decision\(s\)](#)

[View Documents](#)

➡ Filed ➡ Published ➡ RQ Filed ➡ Under Examination ➡ Disposed

In case of any discrepancy in status, kindly contact lpo-helpdesk@nic.in



पेटेंट कार्यालय, भारत सरकार

The Patent Office, Government Of India

पेटेंट प्रमाण पत्र

Patent Certificate

(पेटेंट नियमावली का नियम 74)

(Rule 74 of The Patents Rules)

पेटेंट सं. / Patent No. : 530732
आवेदन सं. / Application No. : 201711040039
फाइल करने की तारीख / Date of Filing : 09/11/2017
पेटेंटी / Patentee : DR. SUNIL KUMAR MAHLA
आविष्कारकों का नाम / Name of Inventor(s) : 1.DR. SUNIL KUMAR MAHLA 2.KANWAR JABAR SINGH GILL
3.NEHA GUPTA 4.RAJESH DUDI 5.SOMEET SINGH 6.DR.
AMIT DHIR 7.GEETESH GOGA

प्रमाणित किया जाता है कि पेटेंटी को, उपरोक्त आवेदन में यथाप्रकटित *A PROCESS OF PRODUCTION OF BIODIESEL FROM RICE BRAN OIL BY*

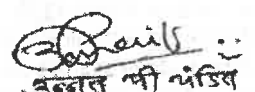
TRANSESTERIFICATION AND PROCESS OPTIMIZATION नामक आविष्कार के लिए, पेटेंट अधिनियम, 1970 के उपबंधों के अनुसार आज तारीख नवम्बर 2017 के नौवें दिन से बीस वर्ष की अवधि के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled *A PROCESS OF PRODUCTION OF BIODIESEL FROM RICE BRAN OIL BY*

TRANSESTERIFICATION AND PROCESS OPTIMIZATION as disclosed in the above mentioned application for the term of 20 years from the 9th day of November 2017 in accordance with the provisions of the Patents Act, 1970.



अनुदान की तारीख : 28/03/2024
Date of Grant :


उत्पाद नीति विभाग
पेटेंट नियंत्रक
Controller of Patents

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, नवम्बर 2019 के नौवें दिन को और उसके पश्चात प्रत्येक वर्ष में उसी दिन देय होगी।

Note. - The fees for renewal of this patent, if it is to be maintained, will fall / has fallen due on 9th day of November 2019 and on the same day in every year thereafter.

The Patents Act, 1970 (as amended)

Section 15

Decision

Ref. No: POM/Application No. **201711040039**
Patent Application No: **201711040039**

Date: 28/03/2024

Applicant/s: **DR. SUNIL KUMAR MAHLA**, having address of **Department of Mechanical Engineering, I.K. Gujral Punjab Technical University Campus, Hoshiarpur, PUNJAB, INDIA**

TECHNICAL DECISION

The Applicant filed this application No. **201711040039** for the grant of patent on 09/11/2017 for the invention titled "**A PROCESS OF PRODUCTION OF BIODIESEL FROM RICE BRAN OIL BYTRANSERSTERIFICATION AND PROCESS OPTIMIZATION**".

In this matter, the facts that have come to my knowledge and made available to me can be traced as follows:

Applicant has amended the original claim 1 by way of characterisation and adding features of claim 2 to 6 and from specification with Form 13 whereas Claims 2 to 6 are deleted to have currently single amended claim 1 filed with reply to hearing filed on 22/03/2024. These amended claim/s are fully considered herein.

SCIENTIFIC AND TECHNICAL DECISION

Scientific and Technical Decision by Controller are based on Scientific and Technical Analysis as the Patent Office is involved directly in scientific and technical service, human resource product link through scientific and technical information analysis by way of examination of patent applications and making scientific reports which facilitates the general public about the available state of art of the relevant technical field, disseminating information through library and information centre which is the minimum criteria of Patent documentation program on international level, providing guidelines for

Latika
Deputy Controller
School of Engineering Technology
Sushant University
Sector 55, Gurugram



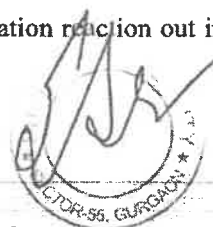
examination of patent application in the field of Biotechnology, traditional knowledge, computer related inventions and pharmaceuticals. The Department of Science and technology Govt. of India was established with the objective of promoting new areas of Science & Technology and to play the role of a nodal department for organizing, co-ordinating and promoting scientific and technical activities in the country. As per the OM dated 28.5.1986, the Patent Office has been recognized as a scientific and technical organization by the DST, which is recorded in the OM dated 6.11.1987 and the said position continues till date. Patent Examiner/ Controller has to critically examine the precise scientific and/or technological nature and scope of the invention which is subject of the patent application; thereafter search through many prior publications, critically study the scientific and technological disclosures made therein; compare the invention claimed by the application with the scientific and technological disclosures and ascertain whether the invention claimed by the applicant is "patentable". It is a known fact that an invention is often the result of research activities undertaken by an inventor. The Patent Examiner assesses, after careful study of all the material whether the invention which is result of research activities, is a patentable invention within the Patents Act. The Controller/Examiner, while assessing the patentability of the invention, also holds technical discussions/ hearing with the inventor/inventor's patent agent.

WHAT IS FACT / PARAGRAPHS OF CITED DOCUMENTS:

Based on disclosure of cited documents D1:
<http://pnrsolution.org/Datacenter/Vol4/Issue1/65.pdf>; D2:
<https://doi.org/10.1080/17597269.2016.1163210>, D3: <https://doi.org/10.1021/ef700510a>,
 D4: WO2015142211A1, D5: WO2007113530A2, and D6: US20120297665A1, and
 carrying out scientific and technical analysis of documents D1:
<http://pnrsolution.org/Datacenter/Vol4/Issue1/65.pdf>; D2:
<https://doi.org/10.1080/17597269.2016.1163210>, D3: <https://doi.org/10.1021/ef700510a>,
 D4: WO2015142211A1, D5: WO2007113530A2, and D6: US20120297665A1 in
 Combination Only, for Inventive Step is analyzed for current amended Claim 1 and
 Dependent Claims.

None of the cited documents as above discloses A process of production of biodiesel from rice bran methyl ester (RBME) oil by transesterification and process of optimization comprising the steps of: Carrying transesterification reaction out in a 2-litre

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 Dean
 School of Biotechnology
 Sunil University,
 Sector-15, Gurugram



three-neck glass reactor equipped with temperature indicator, reflux condenser and at yariac for temperature-controlled oil bath; performing optimization with 0.5-1.5% w/w of catalyst amount; 3:1-12:1 methanol to oil molar ratio; and 50°C -65°C reaction temperature for 30-90 mins; wherein the optimized conditions for biodiesel production are 1% wt. of catalyst (NaOH), 6:1 methanol to oil molar ratio, 60°C room temperature, and 85 minutes as duration for reaction temperature; so as to biodiesel yield of 97.4% is obtained; characterized in that after transesterification reaction, the mixture is then allowed to settle in a separating funnel for overnight so as to separate the glycerol; and after settling of glycerol, the remainder upper layer of methyl ester was washed with distilled water 3-4 times to remove catalyst and excess methanol; and it is then heated at 120°C to remove the traces of moisture; so as to rice bran methyl ester (RBME) so obtained is cooled and stored.

Further argument made by applicant for characterised technical features that “ after transesterification reaction, the mixture is then allowed to settle in a separating funnel for overnight so as to separate the glycerol; and after settling of glycerol, the remainder upper layer of methyl ester was washed with distilled water 3-4 times to remove catalyst and excess methanol; and it is then heated at 120°C to remove the traces of moisture; so as to rice bran methyl ester (RBME) so obtained is cooled and stored” have not been taught or disclose in cited documents herein.

Hence, Invention claimed in Patent Application No. **201711040039** is Novel as well as Inventive.

CONCLUSION:

Based on above, objections raised vide the Hearing Notice dated 03/01/2024 has been met. Hence, I hereby proceed to grant the patent application no. **201711040039** under section 15 of the Patents Act, 1970 (as amended).

Dated: 28/03/2024

Mangesh L. Mokashi

Deputy Controller of Patents and Designs



Signature
Deputy Controller of Patents and Designs
Sushant University,
Sector 55, Gurugram

Documents Considered/ Reference made as:

- 1) D1: <http://pnrsolution.org/Datacenter/Vol4/Issue1/65.pdf>; D2: <https://doi.org/10.1080/17597269.2016.1163210>, D3: <https://doi.org/10.1021/ef700510a>, D4: WO2015142211A1, D5: WO2007113530A2, and D6: US20120297665A1
2) Written submissions with amended claims and relevant documents filed on **22/03/2024**.



Lalika
Senior Analyst & Technology
Director
2001-200, Gurugram



पेटेंट कार्यालय, भारत सरकार The Patent Office, Government Of India
डिजाइन के पंजीकरण का प्रमाण पत्र | Certificate of Registration of Design

डिजाइन सं. / Design No. : 391373-001

तारीख / Date : 28/07/2023

पारस्परिकता तारीख / Reciprocity Date* :

देश / Country :

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित डिजाइन जो **ARTIFICIAL INTELLIGENCE BASED MENTAL HEALTH DIAGNOSTIC DEVICE** से संबंधित है, का पंजीकरण, श्रेणी 14-02 में 1.Meenakshi Gupta 2. Rinky Ahuja 3.Dr. Sanjeev Gour 4.Dr. V. Subedha 5.Dr. Karuna Pandit के नाम में उपर्युक्त संख्या और तारीख में कर लिया गया है।

Certified that the design of which a copy is annexed hereto has been registered as of the number and date given above in class 14-02 in respect of the application of such design to **ARTIFICIAL INTELLIGENCE BASED MENTAL HEALTH DIAGNOSTIC DEVICE** in the name of 1.Meenakshi Gupta 2. Rinky Ahuja 3.Dr. Sanjeev Gour 4.Dr. V. Subedha 5.Dr. Karuna Pandit.

डिजाइन अधिनियम, 2000 तथा डिजाइन नियम, 2001 के अध्याधीन प्रावधानों के अनुसरण में।

In pursuance of and subject to the provisions of the Designs Act, 2000 and the Designs Rules, 2001.

Dr. Kalika
School Of Design & Technology
Sushant University
Sector 55, Gurugram



जारी करने की तिथि : 26/09/2023
Date of Issue :



महानिपत्रक पेटेंट, डिजाइन और व्यापार चिह्न
Controller General of Patents, Designs and Trade Marks

*पारस्परिकता तारीख (यदि कोई हो) जिसकी अनुमति दी गई है तथा देश का नाम। डिजाइन का स्वत्वाधिकार पंजीकरण की तारीख से दस वर्षों के लिए होगा जिसका विस्तार, अधिनियम एवं नियम के निबंधनों के अधीन, पाँच वर्षों की अतिरिक्त अवधि के लिए किया जा सकेगा। इस प्रमाण पत्र का उपयोग विधिक कार्यवाहियों अथवा विदेश में पंजीकरण प्राप्त करने के लिए नहीं हो सकता है।

The reciprocity date (if any) which has been allowed and the name of the country. Copyright in the design will subsist for ten years from the date of Registration, and may under the terms of the Act and Rules, be extended for a further period of five years. This Certificate is not for use in legal proceedings or for obtaining registration abroad.



पेटेंट कार्यालय, भारत सरकार | The Patent Office, Government Of India
डिजाइन के पंजीकरण का प्रमाण पत्र | Certificate of Registration of Design

डिजाइन सं. / Design No. : 381220-001

तारीख / Date : 10/03/2023

पारस्परिकता तारीख / Reciprocity Date* :

देश / Country :

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित डिजाइन जो **COG THREADED DRIVER OF COASTER BRAKE HUB FOR BICYCLE** से संबंधित है, का पंजीकरण, श्रेणी 12-11 में 1.Dr. Poonam Tanwar 2. Dr. Rosy Madaan 3.Ms. Bindu Thakral 4.Ms. Diana Jeba Jingle 5.Mr. Daniel Francis Selvaraj. J 6.Mr. Yogesh Kumar के नाम में उपर्युक्त संख्या और तारीख में कर लिया गया है।

Certified that the design of which a copy is annexed hereto has been registered as of the number and date given above in class 12-11 in respect of the application of such design to **COG THREADED DRIVER OF COASTER BRAKE HUB FOR BICYCLE** in the name of 1.Dr. Poonam Tanwar 2. Dr. Rosy Madaan 3.Ms. Bindu Thakral 4.Ms. Diana Jeba Jingle 5.Mr. Daniel Francis Selvaraj. J 6.Mr. Yogesh Kumar.

डिजाइन अधिनियम, 2000 तथा डिजाइन नियम, 2001 के अध्याधीन प्रावधानों के अनुसरण में।

In pursuance of and subject to the provisions of the Designs Act, 2000 and the Designs Rules, 2001.



जारी करने की तिथि :
Date of Issue : 21/02/2024




कुलत जी अंडित

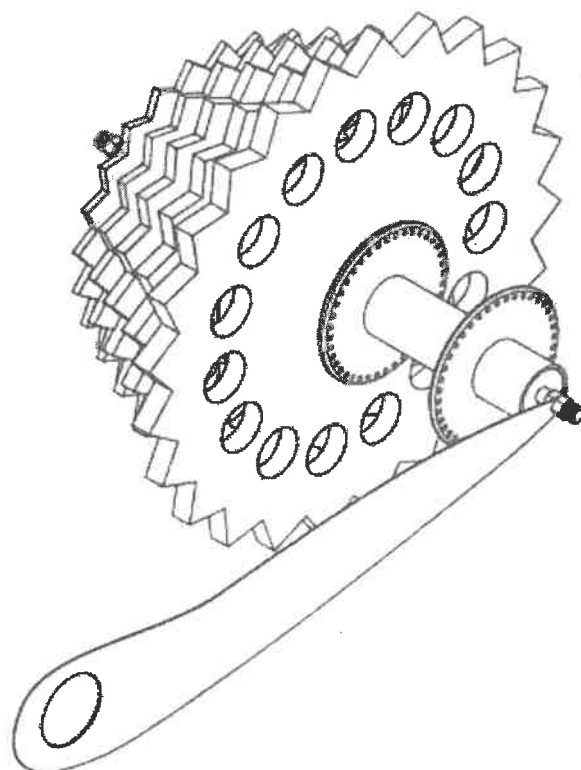
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Design Application Details

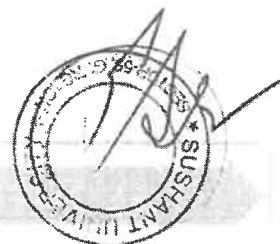


Publication Image

Design Number:	381220-001
Filing Date:	10/03/2023 17:27:22
Article Name:	COG THREADED DRIVER OF COASTER BRAKE HUB FOR BICYCLE
Class:	12-11-CYCLES AND MOTORCYCLES
Journal Number:	08/2024
Journal Date:	23/02/2024 00:00:00

Applicant Detail

Signature
School of Engg. & Technology
Sushant University
Gurgaon, Gurugram



Design Number: 381220-001
Filing Date: 10/03/2023 17:27:22
Article Name: COG THREADED DRIVER OF COASTER BRAKE HUB FOR BICYCLE
Class: 12-11-CYCLES AND MOTORCYCLES
Journal Number: 08/2024
Journal Date: 23/02/2024 00:00:00

Applicant Detail

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5	Mr. Daniel Francis Selvaraj. J	Assistant Professor, Department of CTDS, INurture Education Solutions Pvt. Ltd., Srinivas University, Mangalore, Karnataka, 574146, India.
6	Mr. Yogesh Kumar	Assistant Professor, Department of CTDS, INurture Education Solutions Pvt. Ltd., Bangalore, Karnataka-560052, India.

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डिजाइन सं. / Design No. 427883-001

तारीख / Date 22/08/2024

प्रारस्परिकता तारीख / Reciprocity Date*

देश / Country

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित डिजाइन जो **HYDRAULIC ROBOT FOR CIVIL CONSTRUCTION** से संबंधित है, का पंजीकरण, श्रेणी 15-04 में 1.Dr. Basanta Kumar Bhuyan 2. Vineeta Pal 3.Dr. Rekha Tarasingh Rajput 4.Dr. Shivani Dubey 5.Dr. Archana Sharma 6.Ajay Dixit 7.Dr. Neha Gupta के नाम में उपर्युक्त संख्या और तारीख में कर लिया गया है।

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डिजाइन अधिनियम, 2000 तथा डिजाइन नियम, 2001 के अध्याधीन प्रावधानों के अनुसरण में।

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जारी करने की तिथि
Date of Issue 04/10/2024




इन्साल मी नंदिप

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