

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (MoU) is made on this 11th day of August, 2025,
by and between:

Integrum IP, having its office at SCO-639, TDI City, Near Regenta Palace Hotel, Sector-119, Mohali-140307, Punjab, India (hereinafter referred to as “Integrum IP”), which expression shall, unless repugnant to the context, include its successors and assigns, AND

Desh Bhagat University, located at Amlah Road, Mandi Gobindgarh, District Fatehgarh Sahib, Punjab- 147301, India (hereinafter referred to as “Institution”), which expression shall, unless repugnant to the context, include its successors and assigns.

1. Purpose

The purpose of this MoU is to establish a strategic collaboration to promote awareness, identification, protection, and commercialization of Intellectual Property Rights (IPR) within the Institution.

2. Scope of Collaboration

Under this Memorandum of Understanding (MoU), **Integrum IP** agrees to extend its professional services and technical expertise to **Desh Bhagat University** with the objective of strengthening its intellectual property (IP) ecosystem. The following activities shall form the scope of collaboration:

2.1 Patent Filing Support

2.1.1 Integrum IP shall facilitate the drafting and filing of patent applications based on eligible invention disclosures submitted by the Institution’s faculty members, researchers, and students.


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- 2.1.2 The number and frequency of filings shall be mutually discussed and planned in accordance with the Institution's innovation activity and academic calendar.
- 2.1.3 Additional filings, if any, shall be accommodated from time to time based on mutual understanding and resource availability.
- 2.1.4 All applicable professional fees and service charges shall be as per Annexure A of this MoU.

2.2 Invention Extraction and Patentability Support

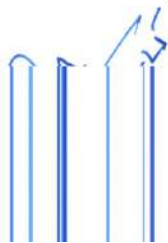
- 2.2.1 Integrum IP shall work in close coordination with the Institution to identify novel and potentially patentable ideas through structured interactions, ideation sessions, and innovation review meetings.
- 2.2.2 A technical evaluation and preliminary patentability assessment will be conducted for each disclosure to determine its suitability for IP protection.
- 2.2.3 Recommendations for improvement, modification, or re-framing of the invention (if needed) will also be provided before proceeding with the patent drafting process.

2.3 IPR Awareness and Capacity Building

- 2.3.1 Integrum IP shall conduct IPR awareness programs, technical seminars, and interactive workshops for students, researchers, and faculty members to develop a deeper understanding of the intellectual property system.
- 2.3.2 Topics may include but are not limited to patent search techniques, IP filing procedures, innovation strategy, startup IP management, and institutional IP policy orientation.

2.4 IP Management Assistance

- 2.4.1 Integrum IP shall assist the Institution in developing and managing a systematic internal IP process, including:
 - i. Support in drafting and reviewing invention disclosure forms (IDFs).
 - ii. Guidance on maintaining proper IP records, documentation, and timelines
 - iii. Advisory support in preparing responses to First Examination Reports (FERs) and other official communications from the Indian Patent Office.



- iv. Where applicable, assistance will also be extended for post-filing actions such as renewals, procedural updates, and portfolio monitoring.

2.5 Technology Transfer and Commercialization Advisory

2.5.1 Integrum IP shall provide strategic advisory services to help the Institution unlock the commercial value of its innovations through:

- i. Licensing, technology transfer, and industrial collaboration opportunities
- ii. Market readiness assessments and commercialization strategies for filed inventions
- iii. Startup formation advisory for faculty and students based on patented technologies

2.5.2 Support will be aligned with the Institution's incubation or entrepreneurship cell (if any) to ensure integration with broader innovation goals.

2.6 Support in Drafting IP Policy and Establishing IPR Cell

2.6.1 Integrum IP shall provide technical and strategic support to the Institution in drafting or revising its Institutional Intellectual Property (IP) Policy, in alignment with the National Innovation and Start-up Policy (NISP), National Education Policy (NEP) 2020, and other applicable government guidelines.

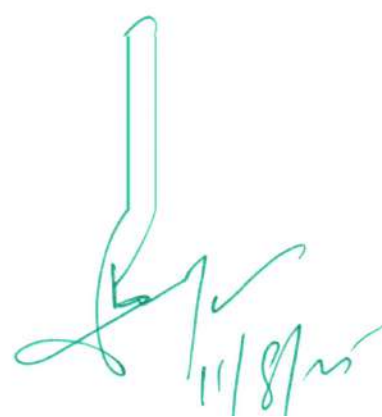
2.6.2 The policy shall define procedures and frameworks for invention disclosure, ownership of IP, revenue sharing, licensing, commercialization, and conflict resolution.

2.6.3 Integrum IP shall also assist in the establishment or strengthening of an Institutional IPR Cell, including:

- i. Structuring its objectives, functions, and governance
- ii. Developing standard operating procedures (SOPs) for handling IP matters
- iii. Providing training to designated coordinators or nodal officers

2.6.4 This will empower the Institution to efficiently manage its innovation output and foster a sustainable IP culture on campus.


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3. Responsibilities of the Institution

The Institution, i.e., **Desh Bhagat University**, agrees to undertake the following responsibilities in order to ensure the successful implementation of this collaborative MoU with **Integrum IP**:

- 3.1 Facilitation of Engagement and Coordination-** The Institution shall facilitate effective communication and engagement between Integrum IP and its faculty members, students, research scholars, and innovators by organizing regular meetings, orientation sessions, and interactive discussions for knowledge exchange and technical clarification.
- 3.2 Invention Disclosure and Technical Support-** The Institution shall encourage and support its faculty and students to submit detailed invention disclosures and provide all necessary technical information and background research required for conducting patentability assessments and preparing patent applications.
- 3.3 Promotion of IPR Awareness Activities-** The Institution shall actively promote and participate in the awareness programs, workshops, webinars, and training sessions conducted by Integrum IP. The Institution will also take necessary steps to ensure adequate participation from relevant departments to maximize the impact of such initiatives.
- 3.4 Recognition of Integrum IP as Official IPR Partner-** In all official documentation, publications, reports, social media posts, and communications related to patent filing and IPR activities, the Institution shall acknowledge Integrum IP as its official IPR partner, thereby reflecting the collaborative nature of the engagement.
- 3.5 Logistical Support for On-Campus Activities-** The Institution shall provide necessary infrastructural and logistical support, such as venues, audio-visual equipment, and promotion within the campus, to ensure smooth conduct of awareness programs and training workshops organized by Integrum IP.
- 3.6 Encouragement of a Culture of Innovation-** The Institution shall strive to cultivate an innovation-driven culture by integrating IPR sensitization into academic and research activities and encouraging faculty and students to explore protection for their creative and scientific outputs.


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4. Financial Terms

- 4.1 All professional fees, service charges, and payment terms related to the services provided by Integrum IP under this MoU shall be governed by the mutually agreed terms outlined in Annexure A of this document.
- 4.2 All IPR awareness sessions, seminars, and workshops conducted on campus or virtually shall be provided without any professional fee. However, for in-person on-campus sessions, the Institution may bear the reasonable travel and commute-related expenses incurred by the visiting professionals of Integrum IP.
- 4.3 Any additional services not covered under the main scope shall be discussed and executed with mutual consent and documented accordingly.

5. Validity and Termination

- 5.1 **Validity-** This Memorandum of Understanding (MoU) shall remain in force for a period of three (3) years from the date of signing by both parties. During this period, both Integrum IP and Desh Bhagat University shall actively collaborate to fulfill the objectives and responsibilities outlined in this agreement. The MoU may be renewed or extended beyond the initial term by mutual written consent of both parties, subject to satisfactory performance and continued alignment of interests.
- 5.2 **Termination-** Either party may terminate this MoU, without assigning any reason, by providing a prior written notice of thirty (30) days to the other party. Upon termination, both parties shall mutually settle any ongoing activities or pending obligations in a fair and reasonable manner. Any confidential information or intellectual property shared or developed during the term of the MoU shall continue to be governed by the confidentiality and ownership terms of this agreement even after its termination.

6. Confidentiality

Both parties agree to maintain strict confidentiality of all information exchanged under this MoU, including but not limited to unpublished inventions, proprietary documents, technical data, research findings, business plans, pricings, strategies, and any other sensitive information, whether oral, written, or digital in nature. Such information shall be used solely for the purposes


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defined under this MoU and shall not be disclosed to any third party without the prior written consent of the disclosing party, except where disclosure is mandated by law or competent authority. This obligation of confidentiality shall survive the expiration or termination of the MoU and shall remain binding for a period of three (3) years from the date of such expiration or termination, or longer if required by applicable laws. Both parties shall also ensure that their employees, consultants, students, or representatives involved in the execution of this MoU are made aware of and adhere to these confidentiality obligations.

7. Jurisdiction

This MoU shall be governed by, construed, and enforced in accordance with the applicable laws of the Republic of India. In the event of any disputes, claims, or disagreements arising out of or in connection with this MoU, the parties shall attempt to resolve the matter amicably through mutual discussions and negotiation. If an amicable resolution cannot be reached, the matter shall be referred to the competent courts having jurisdiction at Mohali/ Chandigarh, Punjab, which shall have exclusive jurisdiction to adjudicate such disputes.

8. Dispute Resolution


In the event of any dispute, difference, or disagreement arising out of or in connection with this MoU, including its interpretation, execution, or termination, the parties shall first attempt to resolve the issue amicably through mutual discussions and good-faith negotiation. If the dispute remains unresolved for more than thirty (30) days after the initiation of such discussions, either party may refer the dispute to mediation, to be conducted by a mutually agreed-upon neutral third-party mediator, preferably located in Mohali, Punjab. If the dispute still remains unresolved after mediation, it shall be finally settled through arbitration in accordance with the provisions of the Arbitration and Conciliation Act, 1996 (as amended from time to time). The arbitration shall be conducted by a sole arbitrator jointly appointed by both parties. The seat and venue of arbitration shall be Mohali, Punjab, and the proceedings shall be conducted in English. The decision of the arbitrator shall be final and binding on both parties.

IN WITNESS WHEREOF, the parties have executed this MoU on the date mentioned above.



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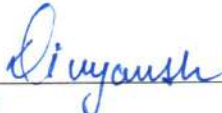
For Integrum IP

Name: Dr. Shweta Sen Thakral
Designation: Founder & CEO, Integrum IP
Signature: 
Date: 11-08-25


For Desh Bhagat University

Name: Dr. Harsh Sadavarti
Designation: Vice-Chancellor
Signature: 
Date: 11/8/25

WITNESS 1

Signature 
Name Dinyansh Dixit
Address SCO-639, TDI
city, Sector 119, SAS
Nagar, Punjab.

WITNESS 2

Signature  11/8/25
Name Dr. Parveen Bansal
Address Dean Road
Desh Bhagat University
Mandi Gobindgarh

ANNEXURE A

FEE SCHEDULE FOR ANNUAL FILING OF 100 PATENT AND DESIGN APPLICATIONS

Patents (Technical inventions)

Deliverable	Rate per Patent (INR)	Total for 100 Patents (INR)	Details
Cursory Patentability Search	Included	—	Basic prior art assessment
Drafting of Specification	₹11,000	₹11,00,000	Claims, abstract, description, drawings
Filing with IPO (Govt. Fees incl.)	Included	—	Govt. fees included for academic institutes
FER Response Handling	₹3,000	₹3,00,000	Includes drafting and filing reply to FER
Hearing Support (if required)	₹3,000	₹3,00,000	Includes representation and written submissions
Inventor Interaction & Review	Included	—	Coordinated by dedicated IP executive
Reporting & Filing Acknowledgment	Included	—	Filing receipt + monthly/quarterly updates
Grand Total (All Stages)	₹17,000	₹17,00,000	Fixed cost for 100 technical patent filings

Designs patents

Deliverable	Rate per Design (INR)	Total for 100 Designs (INR)	Details
Design Search (if required)	Included	—	Basic novelty check
Preparation of Representations	Included	—	Drawings/images formatted as per IPO
Drafting of Statement of Novelty	Included	—	As per statutory design requirements
Filing with IPO (Govt. Fees incl.)	Included	—	Govt. fees included
Reporting & Filing Acknowledgment	Included	—	Filing receipt and tracking updates
Grand Total (All Stages)	₹8,000	₹8,00,000	Fixed cost for 100 design filings

Note: Pricing includes all government fees applicable to educational institutes.

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