



SHIROMANI GURDWARA PARBANDHAK COMMITTEE'S
Guru Nanak Khalsa College of Arts, Science and Commerce
(Autonomous)

(Affiliated to University of Mumbai and Recognized by Govt. of Maharashtra)
Accredited by NAAC (Third Cycle) With 'A' Grade with a CGPA of 3.54
College with Potential for Excellence

List of MOUs or academic collaborations

2024

1. MOU signed between G. N. Khalsa College and **Rovren Inc. (June 2024)** to facilitate the educational initiatives in the field computer vision and image processing. The Department of Computer Science conducted a two-day workshop on Image Processing and Computer Vision for SY and TY B.Sc. science students on June 25th and 26th, 2024. The sessions were led by **Daniel Ma, Vice President of Research, Development, and Engineering at Rovren Computer Vision, USA**. The students found the workshop engaging and informative, expressing their satisfaction with the overall experience. Term of agreement: 12 months
2. MOU signed between G. N. Khalsa College (FYIC) and **Venture centre (March 2024)** signed to strengthen innovation promotion, IP protection and technology commercialization capabilities. Term of agreement: 12 months
3. MOU signed between the Information Technology Department and **iNaturewatch Foundation (August 2024)** to create a positive impact on the Taloja Hill Forest ecosystem, while fostering responsibility and stewardship among volunteers. The planned activities are designed to actively engage students in environmental conservation efforts, instilling a sense of responsibility and contributing to both the local community and the preservation of the forest ecosystem. Term of agreement: 12 months
4. MOU signed between Guru Nanak Institute for Research and Development (GNIRD) and **Balaji Enzymes & chemicals**, Cloning and expression of enzymes.
5. Collaboration with **Dr Nishigandha Naik, Former Haffkine research Institute**, Mumbai currently ICMR Emeritus Scientist, associated with NFB for research Project "Pharmacological studies on traditional Medicines, Tuberculosis diagnostics, snake venom and Antisnake-venoms since August 2021.

2023

1. Academic collaboration between G. N. Khalsa College (Bioanalytical Sciences) and **SIES college** for sharing of visiting faculty expertise (June 2023) for a year.
2. MOU signed between G. N. Khalsa College and **Rashmi Joshi, Environment consultant (February 2023)** for conducting activities regarding environment projects and awareness sessions among youth such as use of waste and water as resource, promoting composting related activities etc. Term of agreement: 5 years
3. MOU signed between National facility for biopharmaceutical and **Oriental College of Pharmacy**, Sanpada, Navi Mumbai.



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4. MOU signed between SGPC's G. N Khalsa College and **TNS India Foundation** to provide training program in personal and professional effectiveness, Business communication, career readiness and work readiness through blended learning approach for nearly three months (September 2023). Term of agreement: 1 year
5. MOU signed between Department of Commerce (SFC) and **GGC** for providing practical training for accountancy and taxation practical aspect.
6. MOU signed between Department of Commerce (SFC) and **ACE COM** education for developing LMS courses as per specifications under RUSA funding for the research project. Three LMS courses were developed under this MOU and we have got complete copyright free ownership for these courses. Courses developed are: Masters in GST, Masters in Procure and Pay, Masters in order to cash.
7. MOU signed between National facility for Biopharmaceutical and **Premium Serum Pvt**, Pune regarding quality analysis of Snake Venoms.
8. MOU signed between National facility for Biopharmaceutical and **Indore Institute of Pharmacy, IIST Campus, Rau-Indore**.
9. MOU signed between National facility for Biopharmaceutical and **SIBAR Institute of Dental sciences** Indore.
10. MOU signed between National facility for Biopharmaceutical and **US institute of 3D technology**.
11. MOU signed between Guru Nanak Institute for Research and Development (GNIRD) and **Agonauts Tech LLC**, to demonstrate the production of Polyhydroxyalkanoates (PHA) using a microbial fermentation process.

2022

1. MOU signed between National facility for Biopharmaceutical and **Ufirst Neutrabiotech** (2022).
2. Academic collaboration between Zoology department and **Pancham agriculture** to offer internship for MSc students in oceanography.
3. MOU signed between Guru Nanak Institute for Research and Development (GNIRD) and **Chembond Chemical Ltd**, enabling technologies for bio-manufacturing process.
4. MOU signed between G. N. Khalsa College and **College of social work (autonomous) Nirmala Niketan** (July 2022) to provide training in social service to students. Term of agreement: One year



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2021

1. MOU signed between G N Khalsa College and **R A Podar college**, Matunga (July 2021) to promote and enhance mutual academic interest between both colleges such as faculty and student exchange programs. Term of agreement: 2 years
2. MOU signed between G N Khalsa College and **SIMCOM**, Mumbai for transfer of online courses and all the rights of courses to the students and faculty (August 2023). Term of agreement: one year



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