



GURU NANAK COLLEGE BUDHLADA

Under the Management of Shiromani Gurdwara Parbandhak Committee, Sri Amritsar Sahib
Affiliated to Punjabi University, Patiala

NAAC - SSR - Cycle - II

Details of workshops/Seminars/guest lectures organized by departments during last five years

| Department | Title of talk | Session | Web Link |
|------------------|--|-----------|---|
| Mathematics | Role of Mathematics in Development of Science and Technology | 2017-18 | https://ssr.gncbudhlada.com/static/pdf/qim/prof%20guest%20lectures.p df |
| Mathematics | Some Amazing Numbers | 2017-18 | |
| Mathematics | Personality Development | 2017-18 | |
| Mathematics | Lecture on Patent-Rights | 2017-18 | |
| Science | Save water-revive Punjab | 2017-18 | |
| Agriculture | Workshop on Protective cultivation practices and supply chain management | 2017-18 | |
| Commerce | Stock Mind Season 6/ A National Level Competition of Stock Market | 2017-18 | |
| Commerce | Topic-“IPR- must for the success of any organisation” Professor Shanty Kumar | 2017-18 | |
| History | Map Work | 2017-18 | |
| History | Social Justice | 2017-18 | |
| Computer Science | HTML, Web Designing | 2017-2018 | |
| Computer Science | Workshop on copy right act 1957, embedded in 1982,1984 &1999 | 2017-2018 | |
| Computer Science | Technical talk on entrepreneurship | 2017-2018 | |
| Computer Science | Workshop on Data Analysis | 2017-2018 | |



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|------------------|---|-----------|---|
| Computer Science | Technical paper and poster presentation (Department of Computer Science) | 2017-2018 | https://ssr.gncbudhlada.com/static/pdf/qim/prof%20quest%20lectures.pdf |
| Computer Science | Workshop on Digital Indian Companies (Department of Computer Science) | 2017-2018 | |
| Computer Science | Workshop on patents act, 1970 embedded in 1999 & 2005 (Department of Computer Science) | 2017-2018 | |
| Mathematics | Lecture on Patent and Copy Rights | 2018-19 | |
| Science | Communicating Science for all | 2018-19 | |
| Science | Communicating Science for all | 2018-19 | |
| History | Copy Right for Creativity | 2018-19 | |
| History | Soft Skills Development | 2018-19 | |
| History | Modern India History (1857-1947) | 2018-19 | |
| History | One day seminar on plagiarism | 2018-19 | |
| Food Processing | Lecture on Effect of Pesticides on food and sustainable development (Department of Food Processing) | 2018-19 | |
| Computer Science | One Day Workshop on Core and Advance Java | 2018-2019 | |
| Computer Science | Workshop On TRADEMARK (Department of Computer Science) | 2018-2019 | |
| Computer Science | Workshop On PATENT FILING (Department of Computer Science) | 2018-2019 | |
| Computer Science | Workshop on CYBER SECURITY (Department of Computer Science) | 2018-2019 | |
| Mathematics | Symmetries and Groups | 2019-20 | |



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|-------------|---|---------|---|
| Mathematics | Fuzzy: A tool for Uncertainty | 2019-20 | https://ssr.gncbudhlada.com/static/pdf/qlm/prof%20guest%20lectures.pdf |
| Mathematics | Guest lecture on insights on Intellectual Property rights | 2019-20 | |
| Science | Personality Development | 2019-20 | |
| Science | Group Theory | 2019-20 | |
| Science | Responsible Research and Innovation | 2019-20 | |
| Science | DBT Star College Scheme Sponsored 2nd National Seminar on Responsible Research And Innovation in Science & Technology (RRIST-2020), | 2019-20 | |
| Agriculture | Importance of Agro-Meteorology in Agriculture | 2019-20 | |
| Commerce | Filling Income Tax Returns and Introduction of GST | 2019-20 | |
| Commerce | Importance of Motivation | 2019-20 | |
| Commerce | One day National Seminar on Intellectual Property in Strengthening Indian Skill | 2019-20 | |
| Commerce | Guest lecture on research methodology | 2019-20 | |
| Commerce | Two days Workshop- Intellectual Property Rights: Need and Ethical Issues | 2019-20 | |
| Commerce | Workshop on Business Management & Computerized Accounting | 2019-20 | |
| Commerce | Guest lecture on statistical tools and techniques used in research | 2019-20 | |
| Commerce | One day international webinar on Online Education: Challenges and Prospectus for teachers and students | 2019-20 | |
| History | Health Awareness | 2019-20 | |



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|-----------------|---|-----------|---|
| Food Processing | Lecture on Women Empowerment | 2019-20 | https://ssr.gncbudhlada.com/static/pdf/qim/prof%20guest%20lectures.pdf |
| Food Processing | Lecture on Industrial Waste Water Treatment. | 2019-20 | |
| Food Processing | Lecture on Commercial scale Bread manufacturing | 2019-20 | |
| Food Processing | Lecture on Vermi-Composting | 2019-20 | |
| Food Processing | Lecture on Sewage Treatment | 2019-20 | |
| Food Processing | Lecture on Storm Water Drainage | 2019-20 | |
| Food Processing | Lecture on Promoting Heritage and Culture. | 2019-20 | |
| Food Processing | Lecture on Universal Value and Ethics. | 2019-20 | |
| Food Processing | Guest Lecture on Recent Innovations in Food Technology | 2019-20 | |
| Food Processing | Guest Lecture on Entrepreneurship Opportunities in Food Processing Sector | 2019-20 | |
| Food Processing | Guest Lecture on Dairy Industry | 2019-20 | |
| Food Processing | Lecture on Milk Processing and Drying | 2019-20 | |
| Food Processing | Lecture on Planning a small-scale food processing unit (Department of Food Processing) | 2019-20 | |
| Food Processing | Lecture on Commercial Scale Bread Manufacturing (Department of Food Processing) | 2019-20 | |
| Food Processing | Lecture on Entrepreneurship opportunities in Food Processing Sector (Department of Food Processing) | 2019-2020 | |
| Food Processing | Lecture on Recent Innovations in Food Technology (Department of Food Processing) | 2019-2020 | |



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|--------------------|---|-----------|
| Fashion Technology | Research Methodology | 2019-2020 |
| Fashion Technology | Guest Lecture on Corel Draw And Photoshop | 2019-2020 |
| Fashion Technology | Copyright and intellectual property rights (Department of Fashion Technology and Home Science) | 2019-2020 |
| Punjabi | Goshti | 2019-2020 |
| Punjabi | Diaspora | 2019-2020 |
| Political Science | “Preventive Measures for avoiding the misuse of patent data” by Dr Neena Brar, Department of commerce | 2019-2020 |
| English | One day Seminar on Contemporary issues in Post Coloniality | 2019-2020 |
| English | A Two day Workshop on Modern Drama and Research Methodology for reviewing Literature | 2019-2020 |
| English | Lecture on Waste Management | 2019-2020 |
| English | Social Development with Sports | 2019-2020 |
| English | One day seminar on contemporary issues in post –coloniality | 2019-2020 |
| Computer Science | Seminar on PHP (Solitaire) | 2019-2020 |
| Computer Science | Seminar on Cloud Computing | 2019-2020 |
| Computer Science | Seminar On STARTUP MANTRA (Department of Computer Science) | 2019-2020 |
| Computer Science | Workshop on Research Methodology with perspective to industrial practical scenario (Department of Computer Science) | 2019-2020 |
| Computer Science | Seminar on various supporting tools for writing research paper (Department of Computer Science) | 2019-2020 |

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|-------------------|---|-----------|---|
| Computer Science | Seminar on how to find an authentic journal (Department of Computer Science) | 2019-2020 | https://ssr.gncbudhlada.com/static/pdf/qim/prof%20guest%20lectures.pdf |
| Computer Science | One day seminar on cyber security legal ethical issues (Department of Computer Science) | 2019-2020 | |
| Computer Science | One day seminar on cloud computing (Department of Computer Science) | 2019-2020 | |
| Computer Science | Seminar on how to search research paper on Web (Department of Computer Science) | 2019-2020 | |
| Computer Science | Seminar on various tools for checking plagiarism (Department of Computer Science) | 2019-2020 | |
| Food Processing | E-Seminar on Scope of Food Processing and Technology (Department of Food Processing) | 2020-2021 | https://ssr.gncbudhlada.com/static/pdf/qim/prof%20of%20workshops%20seminars.pdf |
| Food Processing | E-Workshop on Food Adulteration (Department of Food Processing) | 2020-2021 | |
| Political Science | Lecture on "Health and Hygiene During Covid-19" | 2020-2021 | |
| Political Science | Lecture on "Rational Thinking and Unbiased Judgment" | 2020-2021 | |
| Political Science | Lecture on Building Leadership Skills | 2020-2021 | |
| English | Women Equality Day | 2020-2021 | |
| English | Importance of Tolerance in a Peaceful Society | 2020-2021 | |
| English | Human Values in Society | 2020-2021 | |
| English | Global Warming | 2020-2021 | |
| English | Two days' Workshop on Human Rights Day & Intellectual Property Rights: Emerging Issues | 2020-2021 | |
| English | World Cancer Day | 2020-2021 | |
| English | Two day workshop on modern drama and research Methodology for reviewing literature | 2020-2021 | |



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|---------------------------------|---|-----------|---|
| English | National Webinar on Survival of Economy in emerging Scenerio | 2020-2021 | https://ssr.gncbudhlada.com/static/pdf/qim/prof%20of%20workshops%2C%20seminars.pdf |
| English | Two days online workshop on Human Rights and Intellectual Property Rights: Emerging Issues | 2020-2021 | |
| Physical Education | Sports Management | 2020-2021 | |
| Library and Information Science | Seminar on Library Automation using KOHA | 2020-2021 | |
| Library and Information Science | ONE DAY WORKSHOP ON KOHA | 2020-2021 | |
| Computer Science | Online Seminar on Latest Technology and Carrier Opportunities | 2020-2021 | |
| Computer Science | Webinar on Career Opportunities | 2020-2021 | |
| Computer Science | Seminar on 5G Technologies | 2020-2021 | |
| Computer Science | Online Special Lecture on various supporting tools for writing research paper by PG Department of Computer Science | 2020-2021 | |
| Computer Science | Online Seminar on How to find an authentic Journal by PG Department of Computer Science | 2020-2021 | |
| Computer Science | Online seminar on how to search research paper on web by PG Department of Computer Science | 2020-2021 | |
| Computer Science | Online conference on Recent Trend in Computer Science and Information Technology organized by PG Department of Computer Science | 2020-2021 | |
| Music | Lok Gayan vangi kavishri da prastutikaran | 2020-2021 | |
| Music | Thumari gayan concept and forms | 2020-2021 | |
| Mathematics | Research in Math Education | 2020-21 | |



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|-------------|--|---------|---|
| Mathematics | Lecture on Vedic Mathematics | 2020-21 | https://ssr.gncbudhlada.com/static/pdf/qlm/prof%20of%20workshops%2C%20seminars.pdf |
| Mathematics | Fuzzy set and Fuzzy logic | 2020-21 | |
| Mathematics | Career Opportunities-An Academic Journey | 2020-21 | |
| Mathematics | Motivational lecture on Youth and Growth | 2020-21 | |
| Mathematics | Guest Lecture on Research in Math Education | 2020-21 | |
| Science | What's your Talent | 2020-21 | |
| Science | Wave Particle Duality: Foundation of Physics | 2020-21 | |
| Science | Water Conservation and Municipal Waste Water Treatment | 2020-21 | |
| Science | Chemistry For Engineering | 2020-21 | |
| Science | Prospective of Modern Chemistry | 2020-21 | |
| Science | Electronic Spectroscopy | 2020-21 | |
| Science | Natural Product in Daily life | 2020-21 | |
| Science | Fundamentals of Superconductivity and its applications | 2020-21 | |
| Agriculture | Soil Testing Methods | 2020-21 | |
| Agriculture | Challenges and opportunities in Modern Agriculture Practices | 2020-21 | |
| Agriculture | Raising of Vegetable Nursery | 2020-21 | |
| Agriculture | Preventive measure of the Water Conservation | 2020-21 | |



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| Agriculture | Improved Seed Production Technology of Wheat Crop in North West Plain Zone of Punjab | 2020-21 |
| Agriculture | Problems and Prospects of organic farming in Punjab | 2020-21 |
| Agriculture | Seed Production in Vegetable Crops with reference to Chilli | 2020-21 |
| Agriculture | Orientation lecture on Regional and Socio Economic Diversity | 2020-21 |
| Agriculture | Current Status of the ground water in Punjab and India | 2020-21 |
| Agriculture | National level Entrepreneurship awareness programme sponsored by Regional Centre of Entrepreneurship | 2020-21 |
| Agriculture | National Workshop on Promotions of Self Employment and profitability in agriculture, using improved technologies | 2020-21 |
| Commerce | Digital Marketing | 2020-21 |
| Commerce | National Webinar on Survival of Economy in emerging Scenerio | 2020-21 |
| History | Two days workshop on topic "Intellectual Property Rights in Current Research | 2020-21 |
| History | Five days workshop on topic "Effective Utilisation of ICT Tools" | 2020-21 |
| History | One Day Workshop on Common Research Tips (Department of History) | 2020-21 |
| History | A one day Seminar on "Annusandhan Ek Vigyanik padti" was organized by the Department of History | 2020-21 |
| Food Processing | Lecture on Importance of Quality control and assurance in Food Industry | 2020-21 |
| Food Processing | Lecture on Post Harvest Processing and Entrepreneurship | 2020-21 |
| Food Processing | Lecture on Promoting Heritage and Culture | 2020-21 |

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| Food Processing | Lecture on HACCP, VACCP and TACCP | 2020-21 |
| Food Processing | Lecture on Minimization of waste in Food industry | 2020-21 |
| Food Processing | Lecture on Women Empowerment | 2020-21 |
| Food Processing | Lecture on Mushroom cultivation | 2020-21 |
| Food Processing | Lecture on Gender Equality | 2020-21 |
| Food Processing | Lecture on Nutrition and Health Awareness | 2020-21 |
| Food Processing | Lecture on Leadership Qualities | 2020-21 |
| Food Processing | Lecture on Importance of Marketing in Food Sector | 2020-21 |
| Food Processing | Workshop on fruits and vegetable processing and preservation (Department of Food Processing) | 2020-21 |
| Food Processing | Three Days Workshop on Entrepreneurship Development in Food Processing (Department of Food Processing) | 2021-2022 |
| Food Processing | Workshop on Intellectual Property Rights in Food Industry(Department of Food Processing) | 2021-2022 |
| Fashion Technology | Lecture on Personality Development and Communication Skills | 2021-2022 |
| Fashion Technology | Guest Lecture on Personality Development | 2021-2022 |
| Fashion Technology | Workshop on Innovative Research in Textile Machinery for Fiber & Fabric Testing (PG Department of Fashion Technology) | 2021-2022 |
| Punjabi | Diaspora | 2021-2022 |
| Punjabi | Poetry | 2021-2022 |

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|---------------------------------|---|-----------|
| Punjabi | Theatre | 2021-2022 |
| Punjabi | Poetry | 2021-2022 |
| Political Science | Making Education Gender Sensitive | 2021-2022 |
| Political Science | Lecture on Human Rights and Freedom | 2021-2022 |
| Political Science | Regional Disparity among different states of India | 2021-2022 |
| Political Science | | 2021-2022 |
| Political Science | Relevance of Panchayats in Contemporary times | 2021-2022 |
| English | Understanding Harmony in Society | 2021-2022 |
| English | Gender Equality | 2021-2022 |
| English | World Water Day “ No water No life No Blue No Green” | 2021-2022 |
| English | World Health Day “ A Healthy outside starts from inside” | 2021-2022 |
| English | Two days Workshop on Stress management and Time Management | 2021-2022 |
| English | Career Prospectus in English Literature | 2021-2022 |
| English | Legal Awareness for Women Security | 2021-2022 |
| English | Level of Anxiety, Depression , Tolerance and Stress among Working and Non Working Women | 2021-2022 |
| Library and Information Science | Use of ICT Tools in Libraries | 2021-2022 |

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| Computer Science | Seminar on web development (Solitaire Patiala) | 2021-2022 |
| Computer Science | Seminar on Machine Learning | 2021-2022 |
| Music | Balhaari kudrat vasya | 2021-2022 |
| Music | Sangeet Kalavan di saambh sambhal vich yuvak melya di lod te mahatata | 2021-2022 |
| Music | Role of Computer Technology in Modern Music | 2021-2022 |
| Mathematics | Emerging trends in Intellectual Property Rights | 2021-22 |
| Mathematics | Career opportunities-An Academic Journey | 2021-22 |
| Mathematics | Lecture Series on Vedic Mathematics | 2021-22 |
| Science | Webinar on Research Ethics and Methodology by Department of Science | 2021-22 |
| Science | Workshop on review of literature using Scopus Database | 2021-22 |
| Agriculture | Seed Production in Vegetable Crops with reference to Cauliflower | 2021-22 |
| Agriculture | Improved Seed Production Technology of Wheat & Barley Crop in Punjab | 2021-22 |
| Agriculture | Role of Sport activity in today life | 2021-22 |
| Agriculture | Mass awareness program on Women Health and Hygiene- An initiative for Healthy Society | 2021-22 |
| Agriculture | Research methodology: Use of Statistical analysis tools in plant Breeding experiments | 2021-22 |
| Agriculture | Entrepreneurship and Startup on Organic Farming | 2021-22 |

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| Agriculture | Research Methodology: Use of Sophisticated equipment's in Agriculture Sciences | 2021-22 |
| Agriculture | Webinar on Key points for the Entrepreneurship and start-ups in Farm Mechanization and Renewable energy | 2021-22 |
| Commerce | Contemporary Acupressure Therapy | 2021-22 |
| Commerce | Industrial Training Awareness | 2021-22 |
| Commerce | The biography of "Shri Guru Teg Bahadur Ji" | 2021-22 |
| Commerce | The biography of "Shri Guru Teg Bahadur Ji" | 2021-22 |
| Commerce | The biography of "Shri Guru Teg Bahadur Ji" | 2021-22 |
| Commerce | Digital Marketing | 2021-22 |
| Commerce | Earn while Learn | 2021-22 |
| Commerce | Human Rights Day | 2021-22 |
| Commerce | Society, Culture and Social Stratification | 2021-22 |
| Commerce | one day workshop on Research: An Answer to unanswered | 2021-22 |
| History | Tourism and its Historicity | 2021-22 |
| History | Three-day Workshop on "Research Methodology: Its Types and How to Use Hypothesis" (Department of History) | 2021-22 |
| Food Processing | Lecture on Social Values | 2021-22 |
| Food Processing | Lecture on Importance of Food Processing in Agriculture | 2021-22 |

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| Food Processing | Lecture on Hygienic and Safe Handling of Food Products in Association with Health and Campus First Aid Cell | 2021-22 | https://ssr.gncbudhlada.com/static/pdf/qlm/prof%20of%20workshops%2C%20seminars.pdf |
| Food Processing | Lecture on Diminishing the use of plastic in Food Processing sector | 2021-22 | |
| Food Processing | Lecture on Tolerance and Harmony towards Linguistic Diversity | 2021-22 | |
| Food Processing | Lecture on Relevance of Human Rights in Contemporary Times | 2021-22 | |
| Food Processing | Lecture on Leadership Qualities | 2021-22 | |
| Food Processing | Guest Lecture on Nutraceuticals: Let Food be a Medicine | 2021-22 | |
| Food Processing | Lecture on International Women's Day | 2021-22 | |
| Food Processing | Lecture on Waste Minimization in Food Processing Industry | 2021-22 | |
| Food Processing | Invited Lecture on Virasat-e-Khalsa: A Museum on Sikh Heritage | 2021-22 | |
| Food Processing | Lecture on Promoting Heritage and Culture | 2021-22 | |