

# IN CLASS PRESENTATIONS-ANNUAL AND PERENNIAL CROP AGRONOMY (BSAL 1207)

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## Introduction to the assignment.

Crop production in Uganda includes both annual crops, which complete their life cycle within one season (e.g., maize, beans, rice), and perennial crops, which continue producing for several years after planting (e.g., banana, coffee, tea). Understanding the agronomic requirements of these crops is important for improving productivity, sustainability, and farm profitability. In this assignment, you have been divided into groups of 7–9 students to make in-class presentations on assigned crops. Each group will research and present key agronomic aspects of their crop. The aim of this activity is to enhance learning through teamwork, collaborative research, and peer-to-peer knowledge sharing, while helping you develop skills in communication, critical thinking, and practical application of agronomic principles. Through group research and presentations, you will examine key aspects of crop production, including growth requirements, improved varieties, management practices, pest and disease control, and economic considerations.

## Presentation Specifications.

- The presentation should be based on up-to-date and region-specific literature, with a strong focus on sub-Saharan Africa, particularly Uganda. Using non-native examples (e.g., varieties or spacing recommendations from Canada, USA, or UK) may lead to loss of marks. In brief copying and pasting content from Internet including AI, without digesting it and relating to local context may affect your grades.
- Please visit the presentation example I shared and carefully pay keen attention to the comments and guidelines.
- Each group will have 20 minutes for the presentation, including Q&A.
- The presentation should not be more than 25 slides and must include relevant photos, graphs, figures and infographics to make the presentation more engaging.
- All groups will adopt **slide 13**—you can delete and remain with this and later duplicate
- The bolded names (in blue) will be the group leaders and are responsible for timely presentation, organizing group discussions, and compiling work, these names have been carefully chosen for a specific purpose.

## Submission.

- All work should be submitted to LMS not later than 15<sup>th</sup> March 2025, then presentations will begin on 16<sup>th</sup> March 2026. Any group which doesn't submit their work by 15<sup>th</sup> will not be considered. After submission, no more adjustments can be made.
- Since all work will be already submitted, any group can be picked to present.

## Evaluation.

- This is group work and will carry 15 marks out of the 40 marks allocated for continuous assessment. Five (5) marks will be awarded for the overall organization, structure, and flow of the group presentation, while ten (10) marks will be awarded individually based on how each student presents, explains, and defends the information provided.
- Please note that although the task is done in groups, assessment will be individual. The evaluation will not only consider your knowledge and understanding of the topic, but will also assess other

important competencies such as your communication skills, critical thinking, attitude, and ability to demonstrate practical and presentation skills.

## GROUP ALLOCATION

Group	Members	Task
<b>Group 1</b>	Kyazze Mujib, Ampaire Shinah, Bagambe Kennedy, Turyakira Evaristo, Akampurira Annah, Asasira Billy Nuwahereza, Nuwamanya Fred, <b>Ninsiima Anne Patience</b> , Mwebaze Jonathan,	<b>Group 1-Cereal crops</b> <ul style="list-style-type: none"> <li>• Maize</li> <li>• Rice</li> <li>• Wheat</li> </ul>
<b>Group 2</b>	Kumugonza Dianah Liz, Ssempebwa Michael, Mutasa Sharif, Lemukol Innocent, <b>Lasaga Paul Edward</b> , Nacho Irene, Taremwa Coleb, Akampurira Noel, Aharizira Vinny Praise,	<b>Group 2-Oil crops</b> <ul style="list-style-type: none"> <li>• Sunflower,</li> <li>• Sesame,</li> <li>• Palm oil</li> </ul>
<b>Group 3</b>	Ampaire Shallot, Dima Stanley, Muhame Benedicto, Maridio Lydia, Jjumba Anselm, Tumwesigye Turinawe, Maweje John Bosco, Amo Patricia, <b>Byamukama Diannie</b> ,	<b>Group 3-Fruit vegetables</b> <ul style="list-style-type: none"> <li>• Tomatoes,</li> <li>• Eggplants</li> <li>• Green pepper</li> </ul>
<b>Group 4</b>	Kisa James, Loput Kalisto, <b>Mugumya Benjamin</b> , Abigaba Matia, Kemigisha Martina Kamate, Nimwesiga Derrick, Bwire Simon Barasa	<b>Group 4- Leafy vegetables</b> <ul style="list-style-type: none"> <li>• Cabbage,</li> <li>• Dodo,</li> <li>• Nakati</li> </ul>
<b>Group 5</b>	Bakashaba Abraham, Mpumwize Joshua, Nanziri Juliet Mujuzi, <b>Oworinawe Leticia</b> , Asaba Esther, Amongin Grace, Komujuni Rachel Mutyebere, Mapapa Stuart, Ainabyona Matinde Jovia,	<b>Group 5-Pulses</b> <ul style="list-style-type: none"> <li>• Greengram,</li> <li>• Soya bean,</li> <li>• Chickpeas</li> </ul>
<b>Group 6</b>	Edwin Dridge, Aijuka Nevis, Nasasira Rolland, Okello Rogers, Akampurira Junior, Mugisa Emilly, Muhumuza Garyne, Kamatsiko Ctherine, <b>Arinda Denise</b> ,	<b>Group 6-Grain Legumes</b> <ul style="list-style-type: none"> <li>• Common beans, Pea nuts,</li> <li>• Cow peas, Bambara nuts</li> </ul>
<b>Group 7</b>	Abaho Dickens, Jaggwe Ismael, Bwengye Rogers, Amwine Owen, Nakyole Tracy, <b>Ayesiga Mukama Derrick</b> , Kahame Joshua Trevor, Twogyeirwe Enock, Ashaba Amelia,	<b>Group 7-Cereal crops</b> <ul style="list-style-type: none"> <li>• Barley,</li> <li>• Sorghum</li> <li>• Millet</li> </ul>
<b>Group 8</b>	Egum Abraham, Kwesiga Ezra, Nuwandinda Foran, Nabbira Winnie, Mukasa Callistus, Namurinda Jonan, <b>Akandinda Dinavence</b> .	<b>Group 8- Vine crops (cucubits)</b> <ul style="list-style-type: none"> <li>• Pumpkin</li> <li>• Watermelon</li> <li>• Cucumber</li> </ul>
<b>Group 9</b>	Nlwahereza Faith Joseph, Twinamatsiko Junior, Kemigisa Priscar, Muganga Collins, Nasasira Catherine, Abenaitwe Trucy, Ainembabazi Christine, <b>Katwesigye Phionah</b> , Amanyana Dreck.	<b>Group 9- Bulbs and Root vegetables</b> <ul style="list-style-type: none"> <li>• Onions, Carrots</li> <li>• Radish, Beetroot</li> </ul>
<b>Group 10</b>	Kembabazi Gorrett, Kiggundu Daniel, Beinomugisha Benon, <b>Oguti Emmanuel</b> , Akandwanira Brian, Akandwanaho Allan, Junior Dickens Mutebi,	<b>Group 10-Spices and condiments</b> <ul style="list-style-type: none"> <li>• Ginger, Chili pepper</li> <li>• Garlic, Coriander</li> </ul>