

FOOD BOWL QUIZ

1. INTRODUCTION

The Food Bowl Quiz is a question and answer game of knowledge and quick recall based on the popular College Bowl Quiz (College Bowl Company, Incorporated) in the USA. Game questions cover topics in the field of Food Science and Technology. This game helps to recognize intellectual achievement and assist students in learning the values of group participation.

2. OBJECTIVES

- 2.1** to encourage student involvement in activities
- 2.2** to facilitate interaction among undergraduate students in the field of Food Science and Technology
- 2.3** to stimulate a student's desire to accumulate and retain knowledge
- 2.4** to engage in a friendly competition.

3. ELIGIBILITY

- 3.1** Each contestant must be currently enrolled in the Food Science, Food Technology, Food Science and Technology, or Food Science and Nutrition programme at the University/University College he/she is representing. Proof in the form of a copy of the student card with identification number must be submitted.
- 3.2** Each team must comprise four (4) undergraduate students (3 contestants, 1 reserve). Each university/university-college can send a maximum of two (2) teams for the quiz.
- 3.3** Completed registration should be submitted through [registration form \(bit.ly/3IPCrac\)](https://bit.ly/3IPCrac) by 30th April 2023.

4. COLLECTION OF QUESTIONS

- 4.1** Each institution will provide 6 Multiple Choice (A-E) Questions for each topic below (total of 54 questions), indicating for example 2 easy, 2 moderate and 2 difficult for the following topics:
 - a.** Food Microbiology
 - b.** Food Safety & Quality Assurance (including Halal)
 - c.** Law & Regulation
 - d.** Food Chemistry
 - e.** Food Preservation/ Processing/ Packaging
 - f.** Food Analysis
 - g.** Nutrition
 - h.** Sensory Evaluation & Product Development
 - i.** Food Security & Defence
- 4.2** The Organizing Committee shall act as the final arbiter in the short-listing of topics for the entire competition.

4.3 MIFT will select and form the Multiple-Choice Questions for three rounds of the competition. The topics are to be submitted to the secretariat of MIFT: mift1974@gmail.com by 30 April 2023.

5. RULES AND REGULATIONS

5.1 COVERAGE

5.1.1 Teams will be selected by participating universities/university-colleges.

5.1.2 The competition involves 3 rounds:

1st round is a pre-qualifying round. Each participant will receive a set of 30 multiple choice questions with A, B, C or D or E as possible answer through google form. One point is credited for each correct answer.

2nd round is the semi-final round using a set of 32 multiple-choice questions with A, B, C, or D or E as possible answers. One point is credited for each correct answer. This is a team event. Only three (3) best scored teams in the 2nd round will compete in the final round.

3rd round (final round) will use a set of 20 multiple-choice questions. Two points are credited for each correct answer.

Tie breaker - this consists of a set of 5 multiple-choice questions with two points per correct answer.

Sudden death - In case of another tie, sudden death questions will be implemented. The question will be a multiple-choice question. Two points are credited for each correct answer.

Questions will be categorized according to the following groupings:

- Food Microbiology
- Food Safety & Quality Assurance (including Halal)
- Law & Regulation
- Food Chemistry
- Food Preservation/ Processing/ Packaging
- Food Analysis
- Nutrition
- Sensory Evaluation & Product Development
- Food Security & Defence

5.2 PROCEDURE OF PLAY

5.2.1 One member of the team shall be elected team captain and retain that position throughout the competition. Before play begins for each match, the team captain shall declare himself/herself to the moderator.

5.2.2 Each team shall comprise of 4 undergraduate students (3 contestants and 1 reserve). Only three (3) students shall form a team at any one time. The team captain shall reserve the right to pitch-in the reserve to replace one contestant in the event that the contestant is not

in the position to compete due to health reasons.

5.2.3 In the pre-qualifying round, all three members of a team will participate all three members of a team will participate in the written test. Each contestant will be given identical question set. The contestants shall start to answer once the moderator gives the signal.

5.2.4 The 2nd round will be conducted concurrently in separate rooms; where each session will consist of three (3) teams. The captain of the qualified teams shall meet to draw lots to decide their opposing teams.

5.2.5 In the 2nd and 3rd rounds, each team will be provided with cards with the letters A, B, C, D, and E. A copy of each question will also be given to the teams.

5.2.6 The moderator will read each question TWICE.

5.2.7 The teams shall open the question once the moderator gives the signal.

5.2.8 Conferring among team members is permitted. The team captain shall hold up the card showing the answer choice. The answer is considered final once the judges has recorded the answer choice.

5.2.9 Each contestant shall give their answer within the time period.

1st round : 30 minutes

2nd round : 30 seconds

3rd round : 30 seconds

Tie breaker : 30 seconds

Sudden Death Question - immediate

5.2.10 Points will not be deducted for any incorrect answers.

5.2.11 Contestants must be present at the start of the contest. No late arrivals will be entertained.

5.2.12 Different sets of questions will be used in every round.

5.2.13 A player who misbehaves or disrupts the game play will be warned. A second violation will result in the player's termination from the match in progress and the subsequent rounds. The team may not substitute for this player during the match.

5.3 SCORING

5.3.1 At the end of the 1st round, the scores of each of the three members of a team will be

summed and this score will be used for the selection of six (6) best scored teams for the subsequent rounds. However, the total score of 1st round will not be added to the subsequent rounds.

5.3.2 Scores will be written on the display board or equivalent.

5.3.3 At the end of the 2nd round, the score will be announced and the official score will be added to the 3rd round.

5.3.4 In the event of a tie, either for the 1st or 2nd place, the concerned teams will compete in a tie-breaker round consisting of a set of 5 multiple choice questions. The team with the higher point will be considered for the 1st place. In the event of another tie, a “sudden death” question will be asked. The first team captain who raised the card with the correct answer is deemed the winner.

5.3.5 The team with the highest score (total of 2 rounds and tie breaker) at the end of the final round will be declared the champion.

5.3.6 This team will represent Malaysia at the ASEAN level competition, subject to terms and conditions of the organisers and funding body.

6. OFFICIALS/ REFEREE

a. Moderator:

The moderator/s will be responsible for running the contest. He/she will ask the questions. The moderator shall not be affiliated with the competing teams.

b. Judges:

There shall be three or five judges. Judges shall not be from the same university as the competing teams. The decision of judges shall be final. Judges can disqualify any team at any time for a display of poor sportsmanship or other inappropriate behaviour. Judges' decisions are final. No protests or challenges will be entertained.

c. Score keeper:

The score keeper shall collect the scores from each judge and present it to the head judge for tallying.

d. Time keeper:

The time keeper shall keep track of the time elapsed between the final readings of the questions and the answering time given. Challenges of the time-keeper's accuracy will be referred to the judges, whose ruling will be final.

Should there be any inquiries, please write to 13mift2023@monash.edu (Attn to Dr. Thoo Yin Yin)

For more information, please visit:

<https://www.monash.edu.my/science/news/mift-2023>