

FEM OPEN DAYS 2019

“GEMILANG BERSAMA”

Terms and Conditions for Research & Innovation Competition

1.0 INTRODUCTION

Research and Innovation Competition by Faculty of Human Ecology 2019 is a programme to expose and showcase the lecturers and postgraduate students in the faculty. The theme of the exhibition is “Glorious Together” which Organizer Committee and Faculty expect that this programme can provides or contributes some input and knowledge to society about the important of HUMAN ECOLOGY.

2.0 OBJECTIVE

This competition is to:-

- i. To enhance creativity, innovation and skill among lecturers and postgraduate students;
- ii. As platform to lecturer and postgraduate students to contribute idea, innovation and knowledge in science social by showing they ability to design and found something new for individual, family and society development;
- iii. As a strategic networking throughout sharing session with the media, ministries and NGO.

3.0 VENUE & TIME

Date : 25 September 2019

Venue : Eco 1 Foyer

Time : 8.00 am – 5.00 pm

4.0 PARTICIPATION TERMS AND CONDITIONS

- i. The participation is OPEN for all FEM lecturer and postgraduate students who's interested to participate;
- ii. The participation is FREE;
- iii. Each Department in FEM **MUST** send at least TWO (2) participant to represent each department in the competition;
- iv. All cost (material) bare by participant.

5.0 COMPETITION TERMS AND CONDITIONS

Terms and condition in Research and Innovation Competition FEM 2019 are as follow: -

- i. The idea **MUST** be original, the latest research and innovation and not a plagiarism;
- ii. Participant are responsible to prepare own material and presentation;
- iii. Previous research or innovation that has been presented on previous competition and plagiarism is **NOT QUALIFIED** to participate in this competition. The organizer Committee are **ENTITLED** to reject or withdraw participant entitlement to participate;
- iv. The result of the panel judge is **FINAL**.

6.0 POSTER FORMAT

Project Title:

Kindly provides your research title, the name of the researcher, supervisor and your institute.

Please make sure that your research title is clear with “**BOLD**” format.

Abstract:

Kindly provide the synopsis of your research.

Your synopsis **MUST** include research questions, hypothesis, methodology, finding and conclusions of the research project.

Introduction:

MUST include research background, research problem, the significant of the research, the definition of terms, scope of works, limitation and previous research studies.

Methodology/ Research Process:

MUST include research design, frameworks, materials, tools, treatments and procedures that have been carried out in your research.

Finding and Discussion:

MUST include research analysis, finding and output. Result and discussion must be analyzed into details, comparison between theory and practical value, Discuss and propose any innovation or new finding.

Reference:

MUST be in APA format.

Poster Dimension:

MUST be in A1 poster (594mm x 841mm).

The orientation of the poster **MUST** be in portrait (Width: 594mm x Height: 841mm)

7.0 EVALUATION PROCESS

- i. Participant will be given 10 to 15 minutes to present. Presentation can be in Bahasa Malaysia or English. Additional 5 minutes for Q&A session;
- ii. The panel judges that has been appointed by Organiser Committee will value participant based on a few criteria such as originality, creativity, potential to commercialization, presentation and demonstration;
- iii. Each participant will be judge in oral presentation;
- iv. Marking will also take consideration of participant knowledge on the product, the used of the latest technologies, and the function of the product/model, the status of the product / model, the development of the product/ model. Marking and judging criteria are as follow: -

MARKING COMPONENT CRITERIA:

| Component | Marks | The details of the content |
|--------------|-------|--|
| Presentation | 70% | <ul style="list-style-type: none">- Deliverable and communication skills, fluent/ clear/ seamless pronunciation and organized & systematic explanation (10%).- Overall personality, dressing, confident and ethical appearance (10%). <p><u>TOTAL MARKS for Research Result (50%)</u></p> <p><u>Abstract (5%):</u> Synopsis of research which includes research questions, hypothesis, methodology, finding and conclusion.</p> <p><u>Introduction (5%):</u> Research background, research problem, significant of research study.</p> <p><u>Methodology (10%):</u> Details explanation on methods.</p> |

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|---------------------|-----|---|
| | | <u>Research Output (20%):</u> Finding, research output and discussion. <u>Conclusion and research proposal (10%):</u> Summary of the result, discussion on innovation and new finding. |
| Research Exhibition | 30% | - Originality/ Creativity/ Innovation (10%). - Graphic (10%). - Scientific skill and creativity (10%). |

8.0 PRIZE

The prize will be given based on categories:

- i. The winner for lecturer category will receive:
 - First Place – Gold Prize Winner Certificate
 - Second place – Silver Prize Winner Certificate
 - Third place – Bronze Price Winner Certificate
 - Fourth place and the rest of the participant will be given a Research & Innovation Competition Participation certificate

- ii. The winner for postgraduate category will receive:
 - First Place – Gold Prize Winner Certificate
 - Second place – Silver Prize Winner Certificate
 - Third place – Bronze Price Winner Certificate
 - Fourth place and the rest of the participant will be given a Research & Innovation Competition Participation certificate