



UNIVERSITY OF MALAKAND

Chakdara Dir (Lower), Khyber Pakhtunkhwa, Pakistan.

Phone: +92 945 9250511, Fax: +92 945 9250505

Email: Admissions@uom.edu.pk

Admissions Section

No: UOM/Admin/2022/812

Date: 04/10/2022

EXTRACT FROM PROCEEDINGS OF 77th MEETING OF ADVANCED STUDIES AND RESEARCH BOARD HELD ON 20/09/2022.

ITEM NO 01: **APPROVAL OF RESEARCH TOPIC AND RESEARCH SYNOPSIS OF HAROON MUHAMMAD ALI, M.Phil SCHOLAR, DEPARTMENT OF BIOTECHNOLOGY**

The scholar concerned in the presence of his supervisor presented his research work before the ASRB, titled as:

Analysis of Plant-Based Silver Nanoparticles Induced Lipid and Protein Oxidation Profiles in Antibiotic-Resistant Bacteria

The Board approved the course work, research topic and synopsis; however, the board directed the scholar to carry out the following changes:

- to divide plan of work into sections;
- to remove typographic mistakes from the text, especially first objective;
- to replace XRD by EDS in characterization;
- to modify the title as:
Analysis of Selected Plant-Based Silver Nanoparticles Induced Lipid and Protein Oxidation Profiles in Antibiotic-Resistant Bacteria
- to include/write plants names to be used in the experiment.

A certificate to this effect shall be obtained from ASRB member Prof Dr. Alam Zeb, duly signed by the concerned supervisor and head of the Department.

Deputy Registrar Admissions

Copy for Information and further necessary action (if any) to:

1. Chairman, Department of Biotechnology,
2. The Controller of Examinations,
3. PS to Vice -Chancellor,
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ITEM NO 02: **APPROVAL OF RESEARCH TOPIC AND RESEARCH SYNOPSIS OF SADIA KHAN, M.Phil SCHOLAR, DEPARTMENT OF BIOTECHNOLOGY**

The scholar concerned in the presence of her supervisor presented her research work before the ASRB, titled as:

Effect of 2D Nanomaterials on the Regeneration Potential in Callus Cultures of *Fagonia Indica* Burm. F.

The Board approved the research topic and synopsis; however, the board directed the scholar to carry out the following changes:

- to rearrange references as per approved format;
- to write technical names in italic where needed;
- to modify title as:
Effect of Carbon Nanomaterials on the Regeneration potential and phenolic content in Callus Cultures of *Fagonia indica* (Burm. F.)
- to modify aims and objectives in the light of modified title.

A certificate to this effect shall be obtained from ASRB member Prof Dr. Muhammad Nisar, duly signed by the concerned supervisor and head of the Department.

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ITEM NO 03: **APPROVAL OF RESEARCH TOPIC AND RESEARCH SYNOPSIS OF
SHAHID WAHAB, M.Phil SCHOLAR, DEPARTMENT OF
BIOTECHNOLOGY**

The Scholar was Absent.

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ITEM NO 04: **APPROVAL OF RESEARCH TOPIC AND RESEARCH SYNOPSIS OF MAHAM KHAN, M.Phil SCHOLAR, DEPARTMENT OF BIOTECHNOLOGY**

The scholar concerned in the presence of her supervisor presented her research work before the ASRB, titled as:

Comparison of Bioreduction Potential and Antibacterial Activity in *Salvia Moorcroftiana* Extracts Obtained Through Differential Polarity of Solvents

The Board approved the research topic and synopsis; however, the board directed the scholar to carry out the following changes:

- to rearrange reference and journals abbreviations as per approved format and standards;
- to add authority with the plant and to make the botanical name non-italic in title when it is in capital letters; and,
- to write moorcroftiana instead of Moorcroftiana in the title.

A certificate to this effect shall be obtained from ASRB member Prof Dr. Muhammad Nisar, duly signed by the concerned supervisor and head of the Department.

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ITEM NO 05: **APPROVAL OF RESEARCH TOPIC AND RESEARCH SYNOPSIS OF SALAHUD DIN, M.Phil SCHOLAR, DEPARTMENT OF BIOTECHNOLOGY**

The scholar concerned in the presence of his supervisor presented his research work before the ASRB, titled as:

Optimization and Scale up of Alpha Glucosidase Extraction From Yeast by Aqueous Two Phase System

The Board approved the research topic and synopsis; however, the board directed the scholar to carry out the following changes:

- to rearrange references as per approved format and journal names (abbreviated) as per international standards;
- to modify the title as:
Optimization of Alpha-Glucosidase Extraction from Yeast by Aqueous Two-Phase System
- to split methodology into sections.

A certificate to this effect shall be obtained from ASRB member Prof Dr. Muhammad Nisar, duly signed by the concerned supervisor and head of the Department.

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ITEM NO 06: **APPROVAL OF RESEARCH TOPIC AND RESEARCH SYNOPSIS OF ABDULLAH SHAH, M.Phil SCHOLAR, DEPARTMENT OF BIOTECHNOLOGY**

The scholar concerned in the presence of his supervisor presented his research work before the ASRB, titled as:

Sero-Epidemiological Investigation of Bluetongue in Large Ruminants in District Swat

The Board approved the research topic and synopsis; however, the board directed the scholar to carry out the following changes:

- to rearrange/correct references as per approved format;
- to divide plan of work into sections; and,
- to include hypothesis and write the names of statistical tests to be conducted in the experiment.

A certificate to this effect shall be obtained from his supervisor.

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ITEM NO 07: APPROVAL OF RESEARCH TOPIC AND RESEARCH SYNOPSIS OF HIDAYAT ULLAH, M.Phil SCHOLAR, DEPARTMENT OF BIOTECHNOLOGY

The scholar concerned in the presence of his supervisor presented his research work before the ASRB, titled as:

Seroprevalence and Associated Risk Factors of Toxoplasmosis in Humans in District Swat

The Board approved the research topic and synopsis; however, the board directed the scholar to carry out the following changes:

- to remove grammatical errors from the text; and,
- to include hypothesis.

A certificate to this effect shall be obtained from his supervisor.

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ITEM NO 08: APPROVAL OF COURSE WORK, RESEARCH TOPIC AND RESEARCH SYNOPSIS OF NASIM ULLAH M.Phil SCHOLAR, DEPARTMENT OF ISLAMIC STUDIES

The scholar concerned in the presence of his supervisor presented his research work before the ASRB, titled as:

جامعة المحصنات سنگولنی دیر کی دینی اور سماجی خدمات کا جائزہ

The Board approved the course work, research topic and synopsis; however, the board directed the scholar to carry out the following changes:

- to give brief history of the selected madaris of Dir Lower;
- to modify title as:
دیر پائین کے منتخب مدارس کی دینی اور سماجی خدمات کا ایک علمی و تقابلی جائزہ
- to modify methodology and objectives as per title; and,
- to make correction in DMC from concerned office as per approved format and write correct name of the degree (M.Phil).

A certificate to this effect shall be obtained from ASRB member Prof Dr. Arab Naz, duly signed by the concerned supervisor and head of the Department.

Deputy Registrar Admissions

Copy for Information and further necessary action (if any) to:

1. Chairman, Department of Islamic Studies,
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ITEM NO 09: APPROVAL OF COURSE WORK, RESEARCH TOPIC AND RESEARCH SYNOPSIS OF ABDUR RAHMAN M.Phil SCHOLAR, DEPARTMENT OF ISLAMIC STUDIES

The scholar concerned in the presence of his supervisor presented his research work before the ASRB, titled as:

سنن ابی داؤد کی تسہیل میں مولانا محمد عاقل کی الدر المنصود اور
عبد المصطفیٰ محمد مجاہد کی نعمة الودود کی منابج کا تجزیاتی و تقابلی مطالعہ

The Board approved the course work, research topic and synopsis; however, directed the scholar to make correction in DMC from concerned office as per approved format and write correct name of the degree (M.Phil).

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**ITEM NO 10: APPROVAL OF COURSE WORK, RESEARCH TOPIC AND RESEARCH
SYNOPSIS OF INAM UL HUSSAN M.Phil SCHOLAR, DEPARTMENT
OF ISLAMIC STUDIES**

The scholar concerned in the presence of his supervisor presented his research work before the ASRB, titled as:

اصول الشاشی کی تسہیل میں منتخب شروحات کی مناج
کا ایک تجزیاتی و تقابلی مطالعہ

The Board approved the course work, research topic and synopsis; however, directed the scholar to make correction in DMC from concerned office as per approved format and write correct name of the degree (M.Phil).

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Copy for Information and further necessary action (if any) to:

1. Chairman, Department of Islamic Studies,
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ITEM NO 11: APPROVAL OF COURSE WORK, RESEARCH TOPIC AND RESEARCH SYNOPSIS OF FAZAL AZIM M.Phil SCHOLAR, DEPARTMENT OF ISLAMIC STUDIES

The scholar concerned in the presence of his supervisor presented his research work before the ASRB, titled as:

دارالعلوم محمدیہ قادریہ چکدرہ کی علمی خدمات اور سماجی اثرات کا تحقیقی جائزہ

The Board approved the course work, research topic and synopsis; however, the board directed the scholar to carry out the following changes:

- to modify the questionnaire of interview and give the method of statistical analysis of the interviewed data in consultation with Prof. Dr. Arab Naz; and
- to make correction in DMC from concerned office as per approved format and write correct name of the degree (M.Phil).

A certificate to this effect shall be obtained from ASRB member Prof Dr. Arab Naz, duly signed by the concerned supervisor and head of the Department.

Deputy Registrar Admissions

Copy for Information and further necessary action (if any) to:

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ITEM NO 12

**APPROVAL OF COURSE WORK, RESEARCH TOPIC AND RESEARCH
SYNOPSIS OF SHABANA BIBI, Ph.D SCHOLAR, DEPARTMENT OF
BOTANY**

The scholar concerned in the presence of her supervisor presented her research work before the ASRB, titled as:

Quantification of Heavy Metal Accumulation and Determination of its Effect on Seed Germination of *Pinus Roxburghii* (SARG)

The Board approved the course work, research topic and synopsis; however, the board directed to correct DMC as per approved format.

Deputy Registrar Admissions

Copy for Information and further necessary action (if any) to:

1. Chairman, Department of Botany,
2. The Controller of Examinations,
3. PS to Vice- Chancellor,
4. PA to Registrar,
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ITEM NO 13

APPROVAL OF COURSE WORK, RESEARCH TOPIC AND RESEARCH SYNOPSIS OF HANIF ULLAH, M.Phil SCHOLAR, DEPARTMENT OF BOTANY

The scholar concerned in the presence of his supervisor presented his research work before the ASRB, titled as:

Phytochemical Screening, Antioxidant and Analgesic Activity of *Girardinia Palmata* (FORSSK.) GAUDICK.

The Board approved the course work, research topic and synopsis; however, the board directed the scholar to carry out the following changes:

- to make corrections in aims and objectives as identified (extract as crude extract and eliminate the term screen out);
- to remove grammatical mistakes from the text; and,
- to correct DMC as per approved format.

A certificate to this effect shall be obtained from ASRB member Dr. Nasrullah Khan, duly signed by the concerned supervisor and head of the Department.

Deputy Registrar Admissions

Copy for Information and further necessary action (if any) to:

1. Chairman, Department of Botany,
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ITEM NO 14

APPROVAL OF COURSE WORK, RESEARCH TOPIC AND RESEARCH SYNOPSIS OF SHAH FAISAL, M.Phil SCHOLAR, DEPARTMENT OF BOTANY

The scholar concerned in the presence of his supervisor presented his research work before the ASRB, titled as:

Evaluation of *Gaillardia Pulchella* (FOUG.) for the Phytoremediation of Selected Heavy Metals (Cu, Zn and Cd)

The Board approved the course work, research topic and synopsis; however, the board directed the scholar to carry out the following changes:

- to make botanical name non italic in title as the title is in capital alphabets; and,
- to correct DMC as per approved format.

Copy for Information and further necessary action (if any) to:

1. Chairman, Department of Botany,
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ITEM NO 15

APPROVAL OF COURSE WORK, RESEARCH TOPIC AND RESEARCH SYNOPSIS OF FAISAL HAYAT, Ph.D SCHOLAR, DEPARTMENT OF COMMERCE & MANAGEMENT SCIENCES

The scholar concerned in the presence of his supervisor presented his research work before the ASRB, titled as:

Developing Agility Framework Through Learning Organization: The Mediating Role of Employees' Engagement, Workplace Innovative Behaviour and Organizational Innovation

The Board approved the course work, research topic and synopsis; however, the board directed the scholar to carry out the following changes:

- to remove inverted comma from some sentences in introduction section;
- to correct the name of supervisor on title page; and,
- to correct DMC as per approved format.

A certificate to this effect shall be obtained from ASRB member Dr. Muhammad Usman, duly signed by the concerned supervisor and head of the Department.

Deputy Registrar Admissions

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ITEM NO 16

**APPROVAL OF COURSE WORK, RESEARCH TOPIC AND RESEARCH
SYNOPSIS OF NOOR JAMAL, Ph.D SCHOLAR, DEPARTMENT OF
MATHEMATICS**

The scholar concerned in the presence of his supervisor presented his research work before the ASRB, titled as:

Analysis of Fuzzy Differential Equation Through Fixed Point Approach

The Board approved the course work, research topic and synopsis.

Deputy Registrar Admissions

Copy for Information and further necessary action (if any) to:

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2. The Controller of Examinations,
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ITEM NO 17

APPROVAL OF COURSE WORK, RESEARCH TOPIC AND RESEARCH SYNOPSIS OF GHULAM SADDIQUE, M.Phil SCHOLAR, DEPARTMENT OF MATHEMATICS

The scholar concerned in the presence of his supervisor presented his research work before the ASRB, titled as:

Investigation of Solitary Wave Solution for Korteweg-De Vries Equation by Double Laplace Transform with Decomposition

The Board approved the course work, research topic and synopsis.

Deputy Registrar Admissions

Copy for Information and further necessary action (if any) to:

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ITEM NO 18

APPROVAL OF COURSE WORK, RESEARCH TOPIC AND RESEARCH SYNOPSIS OF ANISA, M.Phil SCHOLAR, DEPARTMENT OF PHARMACY

The scholar concerned in the presence of her supervisor presented her research work before the ASRB, titled as:

Synthesis of Tetrahydro- 1, 3, 5-Thiadiazine-2-Thione Derivatives and Exploration of Their Possible Analgesic Mechanism

The Board approved the course work, research topic and synopsis; however, the board directed the scholar to carry out the following changes:

- to rearrange references as per approved format; and,
- to remove grammatical mistakes from the text.

A certificate to this effect shall be obtained from ASRB member Prof Dr. Mir Azam Khan.

Deputy Registrar Admissions

Copy for Information and further necessary action (if any) to:

1. Chairman, Department of Pharmacy,
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ITEM NO 19

APPROVAL OF COURSE WORK, RESEARCH TOPIC AND RESEARCH SYNOPSIS OF ZEESHAN AHMAD, M.Phil SCHOLAR, DEPARTMENT OF PHARMACY

The scholar concerned in the presence of his supervisor presented his research work before the ASRB, titled as:

Anti-Amyloid, Anti-Inflammatory and Neuro-Cognitive Studies on an Endogenous Medicinal Plant *Bukiniczia Cabulica* (BOISS.) Lincz.

The Board approved the course work, research topic and synopsis; however, the board directed the scholar to carry out the following changes:

- to make botanical name non italic in title;
- to rearrange references as per approved format.

A certificate to this effect shall be submitted signed by his supervisor and head of the Department.

Deputy Registrar Admissions

Copy for Information and further necessary action (if any) to:

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ITEM NO 20

APPROVAL OF COURSE WORK, RESEARCH TOPIC AND RESEARCH SYNOPSIS OF ARSHAD ALI KHAN, M.Phil SCHOLAR, DEPARTMENT OF PHARMACY

The scholar concerned in the presence of his supervisor presented his research work before the ASRB, titled as:

Phytochemical and Cardioprotective Evaluation of *Ziziphus Oxyphylla* Edgew Root Extracts in Animal Model

The Board approved the course work, research topic and synopsis; however, the board directed the scholar to carry out the following changes:

- to correct various sections numbering as per approved format;
- to correct program name in DMC; and,
- to rearrange references as per approved format.

A certificate to this effect shall be obtained from ASRB member Prof Dr. Alam Zeb, duly signed by the concerned supervisor and head of the Department.

Deputy Registrar Admissions

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1. Chairman, Department of Pharmacy,
2. The Controller of Examinations,
3. PS to Vice- Chancellor,
4. PA to Registrar,
5. File

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Email: Admissions@uom.edu.pk

Admissions Section

No: UOM/Admin/2022/812

Date: 04/10/2022

EXTRACT FROM PROCEEDINGS OF 77th MEETING OF ADVANCED STUDIES AND RESEARCH BOARD HELD ON 20/09/2022.

ITEM NO 21

APPROVAL OF RESEARCH TOPIC AND RESEARCH SYNOPSIS OF IMRAN KHAN, M.Phil SCHOLAR, DEPARTMENT OF CHEMISTRY

The scholar concerned in the presence of his supervisor presented his research work before the ASRB, titled as:

Incorporation of Silica Particles into Molecular Imprinted Polymer with Acid Black Att as the Template

The Board approved the course work, research topic and synopsis.

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Copy for Information and further necessary action (if any) to:

1. Chairman, Department of Chemistry,
2. The Controller of Examinations,
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ITEM NO 22

**APPROVAL OF RESEARCH TOPIC AND RESEARCH SYNOPSIS OF
UMAR HAYAT, Ph.D SCHOLAR, DEPARTMENT OF PHYSICS**

The scholar concerned in the presence of his supervisor presented his research work before the ASRB, titled as:

**Theoretical Studies of one and two Dimensional Optical Lattices with
Negative Refraction**

The Board approved the course work, research topic and synopsis.

Deputy Registrar Admissions

Copy for Information and further necessary action (if any) to:

1. Chairman, Department of Physics,
2. The Controller of Examinations,
3. PS to Vice Chancellor,
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ITEM NO 23

APPROVAL OF COURSE WORK, RESEARCH TOPIC AND RESEARCH SYNOPSIS OF QAISAR KHAN, M.Phil SCHOLAR, DEPARTMENT OF CHEMISTRY

The scholar concerned in the presence of his supervisor presented his research work before the ASRB, titled as:

Structural, Magnetic and Dielectric Behavior of Rare-Earth Substituted Spinel Ferrites

The Board approved the course work, research topic and synopsis; however, the department shall correct the exact degree title in the DMC.

Copy for Information and further necessary action (if any) to:

1. Chairman Department of Chemistry,
2. The Controller of Examinations,
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4. PA to Registrar,
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ITEM NO 24

APPROVAL OF COURSE WORK, RESEARCH TOPIC AND RESEARCH SYNOPSIS OF IRAM, M.Phil SCHOLAR, DEPARTMENT OF CHEMISTRY

The scholar concerned in the presence of her supervisor presented her research work before the ASRB, titled as:

Removal of Acid Blue 25, Acid Blue 129 and Erioglaurine Dyes from Aqueous Solution by Thermally Activated Carbon

The Board approved the course work, research topic and synopsis; however, the board directed the scholar to make some minor corrections in consultation with Prof. Dr. Mir Azam and obtained a certificate from him duly signed by her supervisor and HoD concerned.

Deputy Registrar Admissions

Copy for Information and further necessary action (if any) to:

1. Chairman Department of Chemistry,
2. The Controller of Examinations,
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ITEM NO 25

APPROVAL OF COURSE WORK, RESEARCH TOPIC AND RESEARCH SYNOPSIS OF FAISAL ALI, M.Phil SCHOLAR, DEPARTMENT OF CHEMISTRY

The scholar concerned in the presence of his supervisor presented his research work before the ASRB, titled as:

DFT Study of Quinone Based Porous Polymeric Materials as Cathode for Rechargeable Magnesium Ion Batteries

The Board approved the course work, research topic and synopsis; however, the department shall correct the exact degree title in the DMC.

Deputy Registrar Admissions

Copy for Information and further necessary action (if any) to:

1. Chairman Department of Chemistry,
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Date: 04/10/2022

EXTRACT FROM PROCEEDINGS OF 77th MEETING OF ADVANCED STUDIES AND RESEARCH BOARD HELD ON 20/09/2022.

Table Agenda Item No 01

Required to Finalize Policy on Ph.D degree Programs 2021

- i. The Higher Education commission has circulated the policy on Ph.D Degree Programs (2021) in June to the Universities for Feedback/input. The feedback received from the Universities was placed before the Vice-Chancellor's Committee meeting held on 02-07-2021. The Vice Chancellor Committee recommended to defer the policy till fall 2022 with the exception for those who are willing to adopt it. The same was constituted to deliberate upon the concerns raised by the stakeholders at multiple forms and to finalize and submit its recommendation through consultative process. Accordingly, the technical expert committee had two meetings on September 13 & 17 2021 and made recommendations enlisted at serial # 22 in the Annexed feedback sheet for your review and comments.
- ii. Before these recommendations are placed in the commission for a final decision, the Chairman Higher Education Commission desires to have a candid view of all the Universities, preferably from Directorates/Boards an advance study etc. through their Vice Chancellor/Rectors/Heads of the institutions. Accordingly, a summary of the clause-wise feedback received form the academia in June 2021 along with recommendations of the Technical Experts Committee, is attached for your review and further comments (if any).
- iii. You are requested to critically review the Policy on Ph.D Degree Programs (2021) in the light your previous comments and provide your valuable input/feedback via email at aanwr@hec.gov.pk by the September 16, 2022, per the enclosed format

Decision: The board after going through the said policy, principally agreed to the same and authorized Prof. Dr. Arab Naz ASRB member/Director Academics to forward suggestions/observations agreed upon to HEC for consideration.

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Copy for Information and further necessary action (if any) to:

1. Prof. Dr Arab Naz, Dean/Director Academic UOM.
2. The Controller of Examinations,
3. PS to Vice- Chancellor,
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