



UNIVERSITY OF MALAKAND

Chakdara Dir (Lower), Khyber Pakhtunkhwa, Pakistan.

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Email: Admissions@uom.edu.pk

Admissions Section

No: UOM/Admin/2023/172

Date: 08/03/2023.

EXTRACT FROM PROCEEDINGS OF 80th MEETING OF ADVANCED STUDIES AND RESEARCH BOARD HELD ON 14/02/2023.

ITEM NO 01: **APPROVAL OF COURSE WORK, RESEARCH TOPIC, AND RESEARCH SYNOPSIS OF GULALAI, M. PHIL SCHOLAR, DEPARTMENT OF ENGLISH**

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

Anglo-Muslim Fictional Image of Saladin: A Comparative Analysis of Sir Walter Scott The Talisman and Tariq Ali's The book Saladin

The Board approved the coursework; however, directed the scholar to correct the proposal as per the approved format and modify it in consultation with Prof. Dr. Arab Naz; and resubmit the same for the consideration of ASRB.

The Board further directed to carry out the following changes:

- to correct the title as:

Anglo-Muslim Fictional Image of Saladin: A Comparative Analysis of *The Talisman and The Book of Saladin*

To correct DMC as per the approved format and write the full name of the program.

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

1. Chairman, Department of English,
2. The Controller of Examinations,
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ITEM NO 02: **APPROVAL OF COURSE WORK, RESEARCH TOPIC, AND RESEARCH SYNOPSIS OF AYESHA KHAN, M. PHIL SCHOLAR, DEPARTMENT OF ENGLISH**

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

Examining the Speaking Skills of Learners at Undergraduate Level

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 title as:
Examining the English-Speaking Skills of Students at the Undergraduate Level: A case study of the University of Swat
- to correct format, objectives, and methodology; and,
- to check and correct the name of the title of the degree/program in the DMC as per the approved format.

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.

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ITEM NO 03:

APPROVAL OF COURSE WORK, RESEARCH TOPIC, AND RESEARCH SYNOPSIS OF SOHAIL KHAN, M. PHIL SCHOLAR, DEPARTMENT OF ENGLISH

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

The Impact of Pakistani English Newspapers on Developing English Language Learners Vocabulary

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

- to correct title as:
The Impact of Pakistani English Newspapers on Developing English Language Learners' Vocabulary: A case study of Government Postgraduate Jahanzeb College Swat
- to correct the proposal as per the approved format;
- to correct objectives and methodology; and,
- to check and correct the name of the title of the degree/program in the DMC as per the approved format.

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.

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ITEM NO 04: **APPROVAL OF COURSE WORK, RESEARCH TOPIC, AND RESEARCH SYNOPSIS OF JAWAD AHMAD, M.PHIL SCHOLAR, DEPARTMENT OF COMMERCE & MANAGEMENT SCIENCES**

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

Determinants of Online Purchasing Behavior Toward Domestic Fashion Clothing Brands

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

- to modify the title as:
Determinants of Online Purchasing Behavior: A Case Study of Online Buyers in District Dir Lower
- to correct and re-arrange objectives and methodology.

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

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ITEM NO 05: **APPROVAL OF COURSE WORK, RESEARCH TOPIC, AND RESEARCH SYNOPSIS OF ZAHOR ISLAM, PH.D SCHOLAR, DEPARTMENT OF PHARMACY**

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

Artemether-Lumefantrine Nanocrystals Co-loaded Fixed Dose Formulation: Development, Characterisation and Invivo Evaluation

The Board approved the coursework, research topic, and synopsis.

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ITEM NO 06: **APPROVAL OF COURSE WORK, RESEARCH TOPIC AND RESEARCH SYNOPSIS OF MUHAMMAD AYAZ, PH.D SCHOLAR, DEPARTMENT OF CHEMISTRY**

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

Synthesis and Biological Evaluation of Ibuprofen and Fexofenadine Derivatives

The Board approved the coursework, research topic, and synopsis.

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ITEM NO 07: **APPROVAL OF COURSE WORK, RESEARCH TOPIC, AND RESEARCH SYNOPSIS OF SANA GUL, M. PHIL SCHOLAR, DEPARTMENT OF CHEMISTRY**

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

Azine Derivatives of 2,4-Dihydroxyacetophenone: Synthesis, Characterization and Alpha glucosidase Inhibitory Activity

The Board approved the coursework, research topic, and synopsis.; however, the board directed to include the scheme of the studies in the plan of work.

A certificate to this effect shall be obtained from ASRB member Prof. Dr. Sultan Alam.

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ITEM NO 08: **APPROVAL OF COURSE WORK, RESEARCH TOPIC AND RESEARCH
SYNOPSIS OF SHAHID KHAN, PH.D SCHOLAR, DEPARTMENT OF
CHEMISTRY**

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

Synthesis and Characterization of Gallen-Gum Based New Smart Super Absorbent Hydrogels for the Removal of Dyes from Aqueous Solution

The Board approved the course work, research topic, and synopsis; however, the board directed the scholar to reorganize the aims and objectives in the synopsis and re-arrange and correct the references as per the approved format.

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

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ITEM NO 09: **APPROVAL OF COURSE WORK, RESEARCH TOPIC, AND RESEARCH SYNOPSIS OF MURAD ALI, M. PHIL SCHOLAR, DEPARTMENT OF CHEMISTRY**

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

Green Synthesis, Characterization and Leishmanicidal Activity of Symmetrical Thiourea Derivatives

The Board approved the course work, research topic, and synopsis; however, the board directed the scholar to include references for the protocols in the plan of work and re-arrange and correct references as per the 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.

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ITEM NO 10: **APPROVAL OF COURSE WORK, RESEARCH TOPIC, AND RESEARCH
SYNOPSIS OF IKRAM SYED, M. PHIL SCHOLAR, DEPARTMENT OF
CHEMISTRY**

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

Synthesis, Characterization and Antioxidant Studies of Guanidines and Their Metal(II) Complexes

The Board approved the course work, research topic, and synopsis; however, directed the scholar to correct the reference citation and include the scheme of studies in the plan of work in his synopsis.

A certificate to this effect shall be obtained from his supervisor and head of the Department.

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ITEM NO 11: **APPROVAL OF COURSE WORK, RESEARCH TOPIC, AND RESEARCH SYNOPSIS OF AZMAT UI HAQ, M. PHIL SCHOLAR, DEPARTMENT OF CHEMISTRY**

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

Co-Crystal of Selected Mono and Dicarboxylic Acids with N-Hetroaromatic Bases; Synthesis and Biological Applications

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

- to correct the spelling of Hetroaromatic as Heteroaromatic in the title.

A certificate to this effect shall be obtained from his supervisor and head of the Department.

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ITEM NO 12

APPROVAL OF COURSE WORK, RESEARCH TOPIC, AND RESEARCH SYNOPSIS OF IRUM, M. PHIL SCHOLAR, DEPARTMENT OF CHEMISTRY

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

Synthesis of β -Hydroxy Keto Compounds Through Aldol Reaction as Anti Leishmaniasis Bioactive Compounds

The Board approved the course work, research topic, and synopsis; however, directed the scholar to uncapitalize the titles in references and explain SAR (Structure Activity Relation) in the plan of work.

A certificate to this effect shall be obtained from her supervisor and head of the Department.

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ITEM NO 13

APPROVAL OF COURSE WORK, RESEARCH TOPIC, AND RESEARCH SYNOPSIS OF RASMSHA, M. PHIL SCHOLAR, DEPARTMENT OF CHEMISTRY

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

Synthesis of β -Hydroxy Keto Compounds Through Aldol Reaction by Using 2 Picolylamine as a Catalyst

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

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ITEM NO 14

APPROVAL OF COURSE WORK, RESEARCH TOPIC, AND RESEARCH SYNOPSIS OF ROZEENA MAKEEN, M. PHIL SCHOLAR, DEPARTMENT OF CHEMISTRY

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

Synthesis, Characterization and Biological Activities of Aldol Derivatives

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

- to remove/delete objective No. 1 from the plan;
- to correct references as per the approved format;
- to ensure font type and size as per the approved format; and,
- to make proper corrections in Bioactivity screening in the plan of work.

A certificate to this effect shall be obtained from her supervisor/co-supervisor and head of the Department.

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ITEM NO 15

APPROVAL OF COURSE WORK, RESEARCH TOPIC, AND RESEARCH SYNOPSIS OF ALI HASAN KHAN, M. PHIL SCHOLAR, DEPARTMENT OF CHEMISTRY

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

Synthesis, Characterization and Biological Applications of 2-Hydroxy Phenyl Methyl Cyclohexatone Derivatives Through Aldol Reaction

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

- to include the scheme of studies in the plan of work; and,
- to remove objective No. 3 from the aims and objectives.

A certificate to this effect shall be obtained from his supervisor/co-supervisor and head of the Department.

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ITEM NO 16

APPROVAL OF COURSE WORK, RESEARCH TOPIC, AND RESEARCH SYNOPSIS OF MUHAMMAD SHOAIB, M. PHIL SCHOLAR, DEPARTMENT OF CHEMISTRY

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

Direct Aldol Reaction of 5 and 6 membered Ring Ketone with Electron Withdrawing Aldehydes Catalyzed by 2-Picolylamine

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

- to re-phrase objective No. 3 in accordance with the title; and,
- to correct DMC as per the approved format.

A certificate to this effect shall be obtained from her supervisor/co-supervisor and head of the Department.

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ITEM NO 17

APPROVAL OF COURSE WORK, RESEARCH TOPIC, AND RESEARCH SYNOPSIS OF ALSABA GUL, M. PHIL SCHOLAR, DEPARTMENT OF CHEMISTRY

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

Removal of Acidicydes from Wastewater by Degassed Activated Carbon

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

- to correct Acidicydes in the title as Acidic Dyes.
- To remove spelling mistakes from the proposal.

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

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ITEM NO 18

APPROVAL OF COURSE WORK, RESEARCH TOPIC, AND RESEARCH SYNOPSIS OF NARMA SHAKIR, M. PHIL SCHOLAR, DEPARTMENT OF CHEMISTRY

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

Synthesis of Platinum Loaded Carbon Dots as a Catalyst for Heck Reaction

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

- to include scheme of studies in the plan of work.

A certificate to this effect shall be obtained from her supervisor or and head of the Department.

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ITEM NO 19

APPROVAL OF COURSE WORK, RESEARCH TOPIC, AND RESEARCH SYNOPSIS OF SARDAR HUSSAIN, M. PHIL SCHOLAR, DEPARTMENT OF CHEMISTRY

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

An Efficient Degradation of Acid Yellow 76 Over Platinum and Tin Co-Doped Zirconia Catalyst

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

- to write the complete name of the catalyst in objective No. 1;
- to include scheme of studies in the plan of work; and,
- to re-arrange and correct references as per the approved format.

A certificate to this effect shall be obtained from her supervisor or and head of the Department.

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ITEM NO 20

**APPROVAL OF COURSE WORK, RESEARCH TOPIC, AND RESEARCH
SYNOPSIS OF SAFIULLAH KHAN, M. PHIL SCHOLAR, DEPARTMENT
OF CHEMISTRY**

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

Synthesis and Characterization of Metal-Organic Framework for Capturing Carbon Dioxide

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

- to include scheme of studies in the plan of work,

A certificate to this effect shall be obtained from his supervisor and head of the Department.

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ITEM NO 21

**APPROVAL OF COURSE WORK, RESEARCH TOPIC, AND RESEARCH
SYNOPSIS OF FAIZA LATIF, M. PHIL SCHOLAR, DEPARTMENT OF
CHEMISTRY**

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

Aerobic Oxidation of Cyclohexane Catalyzed by Palladium Supported on Ceria Nanoparticles

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

- to include scheme of studies in the plan of work.

A certificate to this effect shall be obtained from her supervisor or and head of the Department.

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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4. PA to Registrar,
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No: UOM/Admin/2023/172

Date: 08/03/2023.

EXTRACT FROM PROCEEDINGS OF 80th MEETING OF ADVANCED STUDIES AND RESEARCH BOARD HELD ON 14/02/2023.

ITEM NO 22

APPROVAL OF COURSE WORK, RESEARCH TOPIC, AND RESEARCH SYNOPSIS OF ALAM ZEB, M. PHIL SCHOLAR, DEPARTMENT OF CHEMISTRY

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

Synthesis of Basic Dyes Incorporated MIPs and Their Application as SPE Materials

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

- to specify aims and objectives; and,
- to re-arrange and correct references as per the approved format.

A certificate to this effect shall be obtained from his supervisor or and head of the Department.

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ITEM NO 23

APPROVAL OF COURSE WORK, RESEARCH TOPIC, AND RESEARCH SYNOPSIS OF SOHAIL ANJUM, M. PHIL SCHOLAR, DEPARTMENT OF ZOOLOGY

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

Molecular Characterization and Phylogenetics of Selected Fish Species in River Panjkora Dir Lower Khyber Pakhtunkhwa, Pakistan

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

- to modify the title as:
Molecular Characterization and Phylogenetics Analysis of Various Fish Species in River Panjkora
- to generalize methodology and remove quantitative protocols from it;
- to remove the specification of time (one month) for study from the proposal;
- to re-arrange and correct references as per the approved format; and,
- to correct DMC as per the 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

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

1. Chairman Department of Zoology,
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ITEM NO 24

APPROVAL OF COURSE WORK, RESEARCH TOPIC, AND RESEARCH SYNOPSIS OF MUHAMMAD ABBAS, M. PHIL SCHOLAR, DEPARTMENT OF ZOOLOGY

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

DNA Barcoding for Phylogenetic Analysis of Selected Fish Species in Bajaur Khyber Pakhtunkhwa Pakistan

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 title as:
DNA Barcoding for Phylogenetic Analysis of Available Fish Species in District Bajaur
- to modify methodology/plan of work;
- to re-arrange and correct references as per the approved format; and,
- to correct DMC as per the 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.

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ITEM NO 25

APPROVAL OF COURSE WORK, RESEARCH TOPIC, AND RESEARCH SYNOPSIS OF YASIR ALI, M. PHIL SCHOLAR, DEPARTMENT OF ZOOLOGY

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

DNA Barcoding for Phylogenetic Analysis of Birds Species in Buner Khyber Pakhtunkhwa, Pakistan

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

- to modify the title as:
DNA Barcoding for Phylogenetic Analysis of Selected Birds Species in District Buner
- to modify methodology/plan of work;
- to re-arrange and correct references as per the approved format; and,
- to correct DMC as per the 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.

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ITEM NO 26

APPROVAL OF COURSE WORK, RESEARCH TOPIC, AND RESEARCH SYNOPSIS OF YASIR KHAN, M. PHIL SCHOLAR, DEPARTMENT OF ZOOLOGY

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

Association Between Soil Transmitted Helminth Infections and Anemia Among Primary School Children in District Upper Dir Khyber Pakhtunkhwa, Pakistan

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

- to correct DMC as per the approved format;
- to modify the methodology; and,
- to re-arrange and correct references as per the 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.

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ITEM NO 27

APPROVAL OF COURSE WORK, RESEARCH TOPIC, AND RESEARCH SYNOPSIS OF WAJID ALI, M. PHIL SCHOLAR, DEPARTMENT OF ZOOLOGY

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

Gastrointestinal Helminth Fauna in Sheep and Goats of Higher and Lower Altitudes of Swat, Pakistan

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

- to correct DMC as per the approved format;
- to modify the methodology; and,
- to re-arrange and correct references as per the 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.

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ITEM NO 28

APPROVAL OF COURSE WORK, RESEARCH TOPIC AND RESEARCH SYNOPSIS OF JAMILA BIBI, M. PHIL SCHOLAR, DEPARTMENT OF ZOOLOGY

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

Evaluation of Varroa Mite Infestation in Honeybee Colonies at Dir Lower, Pakistan

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

- to modify the title as:
Evaluation of Varroa Mite Infestation in Honeybee Colonies at Lower Dir
- to correct DMC as per the approved format;
- to modify the plan of work; and,
- to include sampling procedure in methodology.

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.

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ITEM NO 29

APPROVAL OF COURSE WORK, RESEARCH TOPIC, AND RESEARCH SYNOPSIS OF MUHAMMAD NAEEM, M. PHIL SCHOLAR, DEPARTMENT OF ZOOLOGY

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

Host Preference of *Bactrocera Zonata* and Parasitism Potential of *Diachasmimorpha Longicaudata* and *Dirhinus Giffardii* Under Laboratory Conditions

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

- to modify the title as:
Host Preference of *Bactrocera Zonata* and its Biological Control Through *Diachasmimorpha longicaudata* and *Dirhinus giffardii* Under Laboratory Conditions
- to re-arrange and correct references as per the approved format;
- to correct DMC as per the approved format.

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

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ITEM NO 30

APPROVAL OF COURSE WORK, RESEARCH TOPIC, AND RESEARCH SYNOPSIS OF KHUSHBOO, M. PHIL SCHOLAR, DEPARTMENT OF ZOOLOGY

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

Molecular Identification of *Eimeria Tenella* in Backyard Poultry of District Swat, Pakistan

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

- to remove “, Pakistan” from the title;
- to remove quantitative protocols/numerical values from the plan of work and make it generalize;
- to re-arrange and correct references as per the approved format; and,
- to correct DMC as per the 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.

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ITEM NO 31

APPROVAL OF COURSE WORK, RESEARCH TOPIC, AND RESEARCH SYNOPSIS OF MEHBOOB JAMAL, M. PHIL SCHOLAR, DEPARTMENT OF ZOOLOGY

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

Comparative Analysis of Heavy Metals in Water and Fish of River Swat and Ponds at University of Malakand

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

- to modify the title as:
Comparative Analysis of Heavy Metals in Fish and Water of River Swat with Ponds at the University of Malakand
- to remove quantitative/numerical terms from the plan of work and make it more generalized;
- to re-arrange and correct references as per the approved format;
- to correct digital micro balance as analytical balance and specify its maker/model; and,
- to correct DMC as per the 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.

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ITEM NO 32

APPROVAL OF COURSE WORK, RESEARCH TOPIC, AND RESEARCH SYNOPSIS OF SADEEQ AHMAD, M. PHIL SCHOLAR, DEPARTMENT OF ZOOLOGY

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

Comparative Effects of Different Sublethal Concentrations of Selected Agrochemicals on Blood Parameters and Histopathology of *Ctenopharyngodon idella*

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

- to modify the title as:
Comparative Effects of Sublethal Concentrations of Selected Agrochemicals on Blood Parameters and Histopathology of *Ctenopharyngodon idella*
- to correct and re-arrange references as per the approved format; and,
- to correct DMC as per the 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.

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Table Agenda 1. APPROVAL OF COURSE WORK, RESEARCH TOPIC AND RESEARCH SYNOPSIS OF JAMAL KHAN, M. PHIL SCHOLAR, DEPARTMENT OF COMPUTER SCIENCE & IT

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

Augmented Reality and GPS Based Hybrid Navigation System

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

- to re-arrange and correct references as per the approved format.

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

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

1. Chairman Department of Computer Science & IT,
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