Minutes of the 51st Meeting of the Advanced Studies & Research Board, University of Malakand

The 51st meeting of the Advanced Studies & Research Board was held on **20th August**, **201**9 at 09:30 A.M. in the Committee Room. The following attended the meeting:

1. Prof. Dr. Gul Zaman	Vice-Chancellor	(Chairperson)
2. Prof. Dr. Mir Azam Khan	Dean, Faculty of Management Sciences	Member
3. Prof. Dr. Arab Naz	Dean, Faculty of Social Science	Member
4. Prof. Dr. Ata Ur- Rehman	Dean, Faculty of Arts & Humanities	Member
5. Prof. Dr. Jamil Ahmad	Dean, Faculty of Information Technology	Member
6. Prof. Dr. Munasib Khan	Chairman, Department of Pharmacy	Member
7. Dr. Muhammad Usman	Assistant Professor, Department of Commerce & Management Sciences	Member
8. Dr. Arif Ullah	Assistant Professor, Department of Physics	Member
9. Dr. Aftab Ali Shah	Assistant Professor, Department of Biotechnology	Member
10. Dr. Muhammad Abdul Haq	Associate Professor, GPGC, Khar Bajaur	Member
11. Dr. Israr Ahmad	Associate Professor, GPGC, Dargai, Malakand	Member
12. Dr. Izaz Ahmad	Associate Professor, GDC Gulabad, Dir Lower	Member
13. Dr. Shafiq Ur- Rahman	The Registrar	Secretary

After recitation of few verses from the Holy Qura'n by Prof. Dr. Ata Ur- Rahman, the Vice-Chancellor welcomed the members of ASRB. The Chairman before allowing discussion, directed the Dy. Registrar Admissions to present in future the agenda of the meeting in such a format that clearly shows the number of the scholars under supervision of the concerned supervisor and also ensure the status of the supervisor to the effect that whether the Higher Education Approved supervisor or otherwise. The Chairman then allowed the secretary to present the Agenda items wise for consideration of the board. The following agenda items were taken for consideration:

ITEM NO 01:

APPROVAL OF COURSE WORK, RESEARCH TOPIC AND RESEARCH SYNOPSIS OF MR. MUHAMMAD IBRAHIM, Ph.D SCHOLAR, DEPARTMENT OF CHEMISTRY

The course work mandatory for Ph.D. degree was found satisfactory and was therefore, approved.

The Scholar concerned in the presence of his research supervisor presented his research work before the ASRB titled "Synthesis, Characterization and Biological Evaluation of Bisphenol and Bisphenol Sulfide Derivatives"

Due to poor presentation the Board differed the case and directed the scholar to present his research work again in in the next ASRB, however, there is no need of the presence of the supervisor of the scholar in the next presentation

ITEM NO 02:

APPROVAL OF COURSE WORK, RESEARCH TOPIC AND RESEARCH SYNOPSIS OF MR. HANIF SUBHAN, Ph.D. SCHOLAR, DEPARTMENT OF CHEMISTRY

The course work mandatory for Ph.D. degree was found satisfactory and was therefore, approved.

The Scholar concerned in the presence of his research supervisor presented his research work before the ASRB titled "Synthesis of Novel Poly Acrylic Acid Based Superabsorbent Hydrogels and its use for the Dyes Removal from Aqueous Solution"

The Board also approved the research synopsis with directives to consult Prof. Dr. Munasib Khan to remove the minor changes and to get a certificate to the effect which must be submitted to the Admissions Section for record.

ITEM NO 03:

APPROVAL OF COURSE WORK, RESEARCH TOPIC AND RESEARCH SYNOPSIS OF MS. SHADAB SALEEM, M.Phil SCHOLAR, DEPARTMENT OF CHEMISTRY

The Board approved the M.Phil. Course Work of the scholar.

The Scholar concerned in the presence of her research supervisor presented her research work before the ASRB. The Board approved research topic of the scholar titled "Micellar Enhanced Spectroflourometric Method for Quantification of Diuron"

in Environmental Samples"

The Board also approved the research synopsis with directives to consult. Dr. Aftab Ali Khan Khan to remove the minor changes and to get a certificate to the effect which must be submitted to the Admissions Section for record.

ITEM NO 04:

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

The Board approved the M.Phil. Course Work of the scholar.

The Scholar concerned in the presence of her research supervisor presented her research work before the ASRB titled "Development and Validation of a Sensitive Spectorophotometric Method for Determination of Mesotrione" The Board approved the research topic , however, due to poor presentation the Board directed the scholar concerned to present her synopsis again before the Board in its next meeting.

ITEM NO 05:

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

The Board approved the M.Phil. Course Work of the scholar.

The Scholar concerned in the presence of his research supervisor presented his research work before the ASRB titled "Reactions of Mefenamic Acid and Selected Multifunctional Amines; Precursors with Improved Physical Properties". The Board approved the research topic.

The Board also approved the research synopsis.

ITEM NO 06:

APPROVAL OF COURSE WORK, RESEARCH TOPIC AND RESEARCH SYNOPSIS OF MR. NAJIB UR RAHMAN, M.Phil SCHOLAR, DEPARTMENT OF CHEMISTRY

Due to the non-availability (on Hajj Leave) of the supervisor of the scholar the Board differed the case to the next meeting.

ITEM NO 07:

APPROVAL OF COURSE WORK, RESEARCH TOPIC AND RESEARCH SYNOPSIS OF MS. TASKEEN MAHMOOD, M.Phil SCHOLAR, DEPARTMENT OF CHEMISTRY

The Board approved the M.Phil. Course Work of the scholar.

The Scholar concerned in the presence of her research supervisor presented his research work before the ASRB titled "Probing the Redox Properties of Octahedral Palladium Nanocrystals Supported on Mica" The Board approved the research topic.

The Board also approved the research synopsis with directives to consult Dr. Arif Ullah to remove the minor changes and to get a certificate to the effect and shall be submitted to the Admissions Section for record.

ITEM NO 08:

APPROVAL OF COURSE WORK, RESEARCH TOPIC AND RESEARCH SYNOPSIS OF MR. SAJID ALI KHAN, M.Phil . SCHOLAR, DEPARTMENT OF COMPUER SCIENCE & IT

The Board approved the M.Phil. Course Work of the scholar.

The Scholar concerned in the presence of his research supervisor presented his research work before the ASRB titled "An Algorithm for Human Pose Estimation from CCTV Images" The Board approved the research topic and synopsis of the scholar.

ITEM NO 09:

APPROVAL OF RESEARCH TOPIC AND SYNOPSIS (RE-PRESENT) OF MR. RIAZ KHAN, M.Phil SCHOLAR, DEPARTMENT OF COMPUTER SCIENCE & IT

In light of the decision made by the Board in its 50th meeting held on 20th June, 2019 the scholar concerned presented his research work before the Board in the presence of his research supervisor titled "An Algorithm for the Detection of Blood in CCTV Images" (titled already approved in 50th ASRB)

The Board approved the research synopsis of the scholar.

ITEM NO 10:

APPROVAL OF COURSE WORK, RESEARCH TOPIC AND RESEARCH SYNOPSIS OF MR. MUHAMMAD AYAZ Ph.D. SCHOLAR, DEPARTMENT OF ISLAMIC STUDIES

The course work mandatory for Ph.D. degree was found satisfactory and was therefore, approved.

The Scholar concerned in the presence of his research supervisor presented his research work before the ASRB titled

The Board approved the research topic and synopsis of the scholar.

ITEM NO 11:

APPROVAL OF COURSE WORK, RESEARCH TOPIC AND RESEARCH SYNOPSIS OF MR. AKBAR ALI Ph.D. SCHOLAR, DEPARTMENT OF ISLAMIC STUDIES & RELIGIOUS AFFAIRS

The course work mandatory for Ph.D. degree was found satisfactory and was therefore, approved.

The Scholar concerned in the presence of his research supervisor presented his research work before the ASRB titled

The Board approved the research topic and synopsis of the scholar.

ITEM NO 12

APPROVAL OF COURSE WORK, RESEARCH TOPIC AND RESEARCH SYNOPSIS OF MR. SHAH ROOM BACHA Ph.D SCHOLAR, DEPARTMENT OF ISLAMIC STUDIES & RELIGIOUS AFFAIRS

The course work mandatory for Ph.D. degree was found satisfactory and was therefore, approved.

The Scholar concerned in the presence of his research supervisor presented his research work before the ASRB titled

However, the Board approved the revised research topic and shall be written as under.

"

The Board also approved the research synopsis.

ITEM NO 13

APPROVAL OF COURSE WORK, RESEARCH TOPIC AND RESEARCH SYNOPSIS OF MR. ZIA UD DIN Ph.D SCHOLAR, DEPARTMENT OF ISLAMIC STUDIES

The course work mandatory for Ph.D. degree was found satisfactory and was therefore, approved.

The Scholar concerned in the presence of his research supervisor presented his research work before the ASRB titled

The Board approved the research topic and synopsis of the scholar, The Board also decided that the case for appointment of Prof. Dr. Arab Naz as a co-supervisor shall be processed accordingly as the area of research of the scholar is much related to the social sciences.

<u>ITEM NO 14</u>

APPROVAL OF COURSE WORK, RESEARCH TOPIC AND RESEARCH SYNOPSIS OF MS. FATIMA NAWAB M.Phil SCHOLAR, DEPARTMENT OF ISLAMIC STUDIES

The Board approved the M.Phil. Course Work of the scholar.

The Scholar concerned in the presence of his research supervisor presented her research work before the ASRB titled

The Board approved the research topic and synopsis of the scholar.

ITEM NO 15

APPROVAL OF COURSE WORK, RESEARCH TOPIC AND RESEARCH SYNOPSIS OF MR. ASIF IMRAN M. Phil SCHOLAR, DEPARTMENT OF ISLAMIC STUDIES & RELIGIOUS AFFAIRS

The Board approved the M.Phil. Course Work of the scholar.

The Scholar concerned in the presence of his research supervisor presented his research work before the ASRB titled

"فضل نامہ کی تبیض، اردو ترجمہ اور تعین مراجع کا تحقیقی جا ئزہ"

However, the Board decided that the name of the author "Khushal Khan Khattak" in the beginning and after that word "之" shall be added to the title.

ITEM NO 16

APPROVAL OF COURSE WORK, RESEARCH TOPIC AND RESEARCH SYNOPSIS OF MR. AZMAT ULLAH M.Phil SCHOLAR, DEPARTMENT OF ISLAMIC STUDIES & RELIGIOUS AFFAIRS

The Board approved the M.Phil. Course Work of the scholar.

The Scholar concerned in the presence of his research supervisor presented his research work before the ASRB titled

"الدميرى كى كتاب حياة الحيوان الكبرى كے فقہى مسائل كا تحقيقى جا ئزه"
The Board approved the research topic and synopsis of the scholar.

ITEM NO 17

APPROVAL OF COURSE WORK STUDIED BY Ph.D SCHOLARS IN THE DEPARTMENT OF BIOTECHNOLOGY

No	Name	Progm	Approval for	Approved
1	Taqween ul Haq	Ph. D	Course Work	Approved
2	Sajjad Ali	Ph. D	Course Work	Approved
3	Haris Siddique	Ph. D	Course Work	Approved
4	Muhammad Riaz Khan	Ph. D	Course Work	Approved
5	Ruqia Ali	Ph. D	Course Work	Approved
6	Muhammad Ishaq	Ph. D	Course Work	Approved
7	Muhammad Ajmal	Ph. D	Course Work	Approved

ITEM NO 18

APPROVAL OF RESEARCH TOPIC AND RESEARCH SYNOPSIS OF MR. MUHAMMAD ISHAQ, Ph.D SCHOLAR, DEPARTMENT OF BIOTECHNOLOGY

The course work mandatory for Ph.D. degree was found satisfactory and was therefore, approved.

The Scholar concerned in the presence of his research supervisor presented his research work before the ASRB titled "Epidemiology of Bluetongue in Ruminants in North-Western Pakistan"

The Board approved the research topic and synopsis of the scholar.

APPROVAL OF COURSE WORK STUDIED BY Ph.D SCHOLARS IN **ITEM NO 19** THE DEPARTMENT OF SOCIOLOGY

No	Name	Progm	Approval for	Approved
1	Jamil Khan	Ph. D	Course Work	Approved
2	Ihsan Ullah	Ph. D	Course Work	Approved
3	Hayat Khan	Ph. D	Course Work	Approved
4	Riaz Ahmad	Ph. D	Course Work	Approved

APPROVAL OF RESEARCH TOPIC AND RESEARCH SYNOPSIS OF ITEM NO 20 MR. JAMIL KHAN, Ph.D SCHOLAR, DEPARTMENT OF SOCIOLOGY

The Scholar concerned in the presence of his research supervisor presented his research work before the ASRB titled "Migration and Criminality: The Migratory Patterns of Crimes among Afghan Refugees in Khyber Pakhtunkhwa, Pakistan".

The Board approved the research topic and synopsis of the scholar.

ITEM NO 21 APPROVAL OF COURSE WORK, RESEARCH TOPIC AND RESEARCH SYNOPSIS OF MR. RAHAT ULLAH, M.Phil SCHOLAR, DEPARTMENT **OF SOCIOLOGY**

The Board approved the M.Phil. Course Work of the scholar.

The Scholar concerned in the presence of his research supervisor presented his research work before the ASRB titled "Factors Promoting Resistance to Polio Immunization Program in District Dir. Upper"

The Board approved the research topic and synopsis of the scholar.

ITEM NO 22 DROPPING OUT OF STUDENTS FROM M.PHIL. PROGRAM ON THE BASIS OF INCOMPLETION OF COURSE WORK IN THREE **SEMESTERS**

The case is referred back to the Graduate studies committee of the department for an appropriate decision in light of rules/bye-laws

- 1. Bin Amin
- 2. Noshi Khan
- 3. AkbarHussain
- 4. SajreenShahzadi

Table Agendas

ITEM NO 01 REFERENCES/CITATION ISSUES IN M.Phil ./PhD SYNOPSIS STYLE

The Board after threadbare discussion decided that department of Software Engineering, Computer Science and Information Technology shall adopt the IEEE format; however, the same shall be placed before the Graduate Studies Committee of the departments to customize the same in accordance with the university style.

ITEM NO 02 REFERENCES/CITATION ISSUES IN M.Phil./PhD SYNOPSIS STYLE

The Board principally agreed with the format for submission of the research proposal. However, all faculty members of the department of Commerce & Management Sciences shall thoroughly check the new format and in future all the research proposal shall be submitted on the same style.

ITEM NO 03

REVISION OF QUALITY ENHANCEMENT CELL CERTIFICATE (TO RECOMMEND THE THESIS FOR ONWARD PROCESSING/EVALUATION) OF MR.MUMTAZ HUSSAIN AND MR IHSAN UD DIN, PhD SCHOLARS IN THE ISLAMIC STUDIES AND RELIGIOUS AFFAIRS

The Board deliberates the issue in detail and decided to constitute a committee to check the complete case and shall submit its recommendations therein for perusal of the Vice-Chancellor and if needed the same shall be brought to the notice of the Board

The committee shall consist of the following;

1. Prof. Dr. Arab Naz

Chairman Department of Sociology

2. Dr. Muhammad Usman

Assistant Professor, Department of Commerce & Management Sciences

Decembed by

Approved by	Recorded by	
Prof. Dr. Gul Zaman	Dr. Shafiq Ur Rahman	
Vice- Chancellor/Chairman	Registrar/Secretary	