

Minutes of the Meeting

19 Meeting of Faculty Research Committee (FRC)

held on

**24 July 2023
Through Online**



Faculty of Engineering Sciences

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Reference Designators & Terms

These designators/terms are meant to introduce clarity, standardization and ease of reference while consulting or referring to this document.

Item Number	<u>Item oo, nn</u> Where oo = ordinal sequence of FRC Meeting nn= serial number of items in that FRC Meeting Example: Item 1712 means Item No. 12 of 17 FRC Meeting
Decision on a New Item	<u>Decision oo, nn</u> Example: Decision 1712 means Decision on Item 1712 Example: Decision 1712.b means Decision 1712, Clause 'b' Example: Decision 1712.b.2 means Decision 1712, Clause 'b', sub-clause '2'
Decision on a Previous Item	<u>Decision o₂ (oonn)</u> Example: Decision 17 (1512) means decision taken by 17 FRC Meeting on the prevision review item 1512. Example: Decision 17 (1512) b means decision taken by 17 FRC Meeting on the prevision review item 1512 clause 'b' Example: Decision 17 (1512) b.3 means decision taken by 17 FRC Meeting on the prevision review item 1512 clause 'b' sub clause '3'
Action	Authority, Entity, Official, Person, Unit, Dept, Office, etc. required to implement the decision
Responsibility	The supra single Authority, Entity, Official, Person, etc. required to: <ul style="list-style-type: none">a. Coordinate the actions taken by the Authorities, Entities, Officials, Persons, Units, Depts., Offices listed against the action.b. Report to the Council the progress on the matter, through periodic progress reports and at the meeting of the Council.c. Be overall responsible to the Competent Authority, and the Council, for the case/issue/point/item he or she has been made responsible for.
Deadlines	Any time period deadlines shall count from the date of issue of the minutes. Time period in days shall imply working days.

Acronyms & Abbreviations

Insert List of Acronyms & Abbreviations used in this document.

Bahria University Head Office		
1.	Dr. Atif Raza Jafri _____	Dean ES
		Chair
Bahria University Islamabad Campus		
2.	_ Dr. Shahzad Hassan _____	HoD CE Dept.
		Member
3.	_ Dr. Arif ur Rahman _____	HoD CS Dept.
		Member
4.	_ Dr. Junaid Imtiaz _____	HoD, EE Dept.
		Member
5.	_ Dr. Said Akbar Khan _____	HoD EES Dept.
		Member
6.	_ Dr. Awais Majeed _____	HoD SE Dept.
		Member
7.	_ Dr. Muhsan Ehsan _____	Ass. Prof. EES Dept.
		Secretary
Bahria University Karachi Campus		
8.	__ Dr. Sohaib Ahmed _____	Principal BSEAS
		Member
9.	__ Dr. Syed Safdar Ali _____	HoD CS Dept.
		Member
10.	__ Dr. Mukesh Kumar Maheshwari ____	HoD EE Dept.
		Member
11.	__ Dr. Salma Hamza ____	HoD EES Dept.
		Member
12.	__ Dr. Osama Rehman ____	HoD SE Dept.
		Member
Bahria University Lahore Campus		
13.	_ Dr. Khawaja Qasim Maqbool ____	HoD CS Dept.
		Member

Proceedings

1. The proceedings commenced at 9.30 hrs. on 24 July 2023 with recitation of few verses from the Holy Quran and Darood Shareef ﷻ.

Opening Remarks

2. Chair FRC welcomed the participants at the three campuses.

Confirmation of the Minutes of 18th FRCM held on 23 February 2023

3. After soliciting the approval of the Chairperson FRC, the Minutes of the 18th FRC were communicated to all members and non-member participants.
4. Following typo mistakes were identified and recommended for needful incorporation in the Minutes of 18th FRCM:

MS. Sajida Hussain (01-262201-008) is a student of MS Environmental Sciences who has carried out her research thesis under the supervision of Dr. Asma Jamil. Her case was mistakenly presented at agenda item FRC 18. DRC is requested to correct the minutes of said FRC by exclusion of Ms. Sajida Hussain case.

S. No.	Name (Enrolment #)	Supervisor (Co-Supervisor)	Program	Internal Examiner	External Examiner
1	MS. Sajida Hussain (01-262201-008)	Dr. Asma Jamil	MS ES	Dr. Said Akbar Khan	Dr. Waqar Un Nisa

5. The minutes of the 18th FRCM with aforementioned amendments were, therefore, tabled for confirmation.

Decision:

6. The minutes of the 18th FRCM with following amendments were confirmed by the committee. FRC exclusion of Ms. Sajida Hussain case from minutes of the 18th FRCM.

S. No.	Name (Enrolment #)	Supervisor (Co-Supervisor)	Program	Internal Examiner	External Examiner
1	MS. Sajida Hussain (01-262201-008)	Dr. Asma Jamil	MS ES	Dr. Said Akbar Khan	Dr. Waqar Un Nisa

7. Point dropped.

New Items (16)

Item No. 1901: Appointment of Examiners for MS Thesis Defense					
Sponsor: HoDs			Referral Authority: DRC		

Summary of the Case:

8. Selection of the Internal and External Examiners for MS thesis students of Faculty of Engineering Sciences as recommended by respective DRCs.

Discussion:

9. HoDs from the respective departments of Faculty of Engineering Sciences presented the cases of MS students who have completed their research work and submitted their theses for evaluation. FRC was requested to appoint internal and external examiners for the MS thesis defense of the presented candidates.

Decision 1901:

10. Following decisions were undertaken by FRC:

- 11.** On recommendation of the respective DRCs, FRC appointed panels of examiners for the final MS thesis defense of the presented candidates. Details of the candidates and the approved examiners are listed in **Annex-I**.

Action Required	Action By	Responsibility
Implementation of Decision – a	PGP Coordinators	Concerned HoDs

- 12.** *Point Dropped.*

Item No. 1902: Appointment of Examiners for PhD Proposal Defense

Sponsor: **HoDs**

Referral Authority: **DRC**

Summary of the Case:

- 13.** Selection of the Internal and External Examiners for PhD Proposal Defense of Faculty of Engineering Sciences as recommended by respective DRCs.

Discussion:

- 14.** Candidates listed in **Annex II** and enrolled in PhD programs have cleared their comprehensive exam and are ready to appear for the PhD proposal defense. FRC was requested to appoint appropriate panels of examiners to conduct the PhD proposal defense of the candidates.

Decision 1902:

- 15.** Following decisions were undertaken by FRC:

- On recommendations of the respective DRCs, FRC appointed panels of examiners to conduct the PhD Proposal Defense of the presented candidates. The approved examination panels are listed in **Annex II**. Departments were instructed to ensure that the proposal defense is carried out within the time frame in accordance with the PhD Rules.

Action Required	Action By	Responsibility
Implementation of Decision – a	PGP Coordinators	Concerned HoDs

- 16.** *Point Dropped.*

Item No. 1903: Inclusion of Experts in the list of Local External Examiners

Sponsor: **HoDs**

Referral Authority: **DRC**

Summary of the Case:

- 17.** Inclusion of Experts in the list of Local External Examiners of Faculty of Engineering Sciences as recommended by respective DRCs.

Discussion:

- 18.** Profiles of active researchers in various peer universities/organizations were presented to the FRC for inclusion in the pool of local external examiners to evaluate MS/PhD thesis.

Decision 1903:

- 19.** Following decisions were undertaken by FRC:

- FRC approved the examiners listed in **Annex III a** for MS for inclusion in the pool of local external examiners.
- The FRC has approved the examiners listed in **Annex III b** for both MS and PhD programs to be included in the pool of local external examiners. The list of PhD examiners will be submitted for approval in the next HERC meeting.

Action Required	Action By	Responsibility
Implementation of Decision – a	PGP Coordinators	Concerned HoDs
Implementation of Decision – b	Dean ES	Dean ES

20. Point Dropped.

Item No. 1904: Inclusion of Experts in the List of Foreign Evaluators		
Sponsor: HoDs	Referral Authority: DRC	

Summary of the Case:

21. Inclusion of Experts in the List of Foreign Evaluators of Faculty of Engineering Sciences as recommended by respective DRCs.

Discussion:

22. Profiles of various international researchers were presented for recommendation to the HERC to include them in the pool of foreign evaluators to review PhD theses.

Decision 1904:

23. Following decisions were undertaken by FRC:

- a. FRC approved the profiles of the presented researchers for recommendation to the HERC to include them in the pool of foreign evaluators. Profile summaries of the experts are presented in **Annex IV**.

Action Required	Action By	Responsibility
Implementation of Decision – a	PGP Coordinators	Concerned HoDs

24. Point Dropped.

Item No. 1905: Recommendation of Foreign Evaluators for PhD Candidates		
Sponsor: HoDs	Referral Authority: DRC	

Summary of the Case:

25. Recommendation of Foreign Evaluators for PhD Candidates of Faculty of Engineering Sciences as recommended by respective DRCs.

Discussion:

26. Cases of PhD scholars listed in **Annex-V** were presented and FRC was requested to provide recommendation of foreign evaluators for subsequent evaluation of the thesis.

Decision 1905:

27. Following decisions were undertaken by FRC:

- a. On recommendation of the respective DRCs, FRC provided its recommendation for the foreign evaluation of the PhD theses of the presented candidates. Details of candidates and the recommended evaluators are listed in **Annex-V**.

Action Required	Action By	Responsibility
Implementation of Decision – a	PGP Coordinators	Concerned HoDs

28. Point Dropped.

Item No. 1906: Appointment of Supervisors/ Co-Supervisor and change Advisory Committees members of PhD Scholars

Sponsor: **HoDs**

Referral Authority: **DRC**

Summary of the Case:

29. Recommendation of Supervisors and Advisory Committees for PhD Candidates of Faculty of Engineering Sciences as recommended by respective DRCs.

30. HoD, CS, BUKC presents the case of Dr Humera Farooq to assign Co-Supervisor of PhD Scholar Ms. Syeda Nazia Ashraf (02-284182-001). Dr. Talha Ahmed Khan to assign Co-Supervisor of PhD Scholar Mr. Muhammad Shahzad (02-284212-002). Dr. Syed Safdar Ali Rizvi to assign Co-Supervisor of PhD Scholar Engr. Darakhshan Syed (02-284212-001)

31. HoD, CS, BUKC presents the case of change of advisory committee member of PhD (CS) Scholars. Dr. Talha Ahmed Khan (previous Dr. Waqas) to assign advisory committee member of PhD Scholar Ms. Fasiha Ikram (02-284171-001). Dr. Asif Aziz (previous Dr. Najeed Ahmed) to assign advisory committee member of PhD Scholar Ms. Syeda Nazia Ashraf (02-284182-001). Dr. Talha Ahmed Khan (previous Dr. Ghulam Muhammad) to assign advisory committee member of PhD Scholar Mr. Muhammad Shahzad (02-284212-002).

32. HoD, SE, BUKC presents the case of change of advisory committee member of PhD (SE) Scholars. Dr. Salahuddin Sheikh (previous Dr. Syed Samar Yazdani) to assign advisory committee member of PhD Scholar Ms. Bushra Fazal (02-200181-009). Dr. Ibrahim Rahman (previous Dr. Arshad Aziz) to assign advisory committee member of PhD Scholar Ms. Mahawish (02-200182-006).

33. HoD, EE, BUIC presents the case of change of advisory committee member of PhD (EE) Scholars. Dr. Tanveer Hussain (previously Dr. M. Shoaib Khalid) to assign advisory committee member of PhD Scholar Mr. Zia Ur Rehman (01-281222-002). Dr. Saeed Mian Qaisar (previously Dr. M. Shoaib Khalid) to assign advisory committee member of PhD Scholar Mr. Muhammad Junaid (01-281222-001). Dr. Madiha Khalid (previously Dr. Muhammad Najam ul Islam)) to assign advisory committee member of PhD Scholar Mr. Adnan Yaqoob (01-281192-001).

34. Discussion:

35. Cases of PhD scholars in various departments of ES were presented for appointment of supervisors and advisory committees. In some cases, the advisory committees were reconstituted due to non-availability of the members in the committee.

Decision 1906:

36. Following decisions were undertaken by FRC:

- a. On recommendations of the respective DRCs, FRC approved the appointment of supervisors and advisory committees of the presented candidates. The details of candidates and appointments are listed in **Annex-VI**.

Action Required	Action By	Responsibility
Implementation of Decision – a	PGP Coordinators	Concerned HoDs

37. Point Dropped.

Item No. 1907: Recommendation of Examiners for PhD Final Thesis Defense (FTD)

Sponsor: **HoDs**

Referral Authority: **DRC**

Summary of the Case:

38. Recommendation of Examiners for PhD Final Thesis Defense (FTD) for PhD Candidates of Faculty of Engineering Sciences as recommended by respective DRCs.

Discussion:

- 39.** Cases of PhD scholars listed in **Annex-VII** were presented and FRC was requested to provide recommendation of examiners for the final thesis defense of the candidates.
- 40.** HoD of CE at BUIC presents the case of Ms. Zahra Waheed Awan (01-281171-006) and Ms. Amna Waheed Awan (01-281171-005) are enrolled in the PhD (CE) program and their thesis is presently under internal evaluation. FRC is requested to recommend appropriate internal and external examiners for the final PhD Defense of PhD scholars. List of internal and external examiners for FTD of Ms. Amna and Ms. Zahra are the same as the one approved for ITD. Since preference is given to have same examiners for ITD and FTD, the list of examiners against both the scholar are recommended for as potential examiner in their Final Thesis Defense (FTD) respectively.
- 41.** HoD of CS at BUKC presents the case of Ms. Fasiha Ikram has successfully defended her ITD and her thesis is ready to go for foreign evaluation process. She has published One Impact Factor Journals in X category. Subject to the successful foreign evaluation, FRC is requested to recommend the examiners for final thesis defense.
- 42.** HoD of CS at BUKC presents the case of Ms. Fasiha Ikram (02-284171-001) is enrolled in PhD (CS) program under the supervision of Dr. Humera Farooq. She has published one impact factor according to the requirement in X category. She has defended her ITD successfully on 31st May 2023. DRC suggested the Final Thesis Defence are suggested to evaluate the thesis of PhD (CS) candidate.
- 43.** HoD of EE, BUIC presents the case of Mr. Faheem Haroon (01-281172-005) who is enrolled in the PhD (EE) program under the supervision of Dr. Asad Waqar. DRC suggested the Final Thesis Defense Examiners to evaluate the thesis of PhD (EE) candidate. HoD of EE, BUIC presents the case of Mr. Hasan Danish (01-281172-005) who is enrolled in the PhD (EE) program under the supervision of Dr. Junaid Imtiaz. DRC suggested the Final Thesis Defense Examiners to evaluate the thesis of PhD (EE) candidate.
- 44.** HoD of EES, BUKC presents the cases of Mohammad Idrees (02-282142-002) and Muhammad Irfan (02-282142-003) are enrolled as PhD (ES) scholars at the Department of E&ES, BUKC and working under the supervision of Dr. Yasmin Nergis. They have successfully completed their Foreign Evaluation. One of the External Examiner (Dr. Zafar Iqbal Shams) of both scholars, who conducted the ITD has passed away on Thursday 20th July 2023. E&ES, BUKC proposed a new examiners panel for FTD. Arjan Das (02-282171-001) is enrolled as PhD (ES) scholar at the Department of E&ES, BUKC and is working under the supervision of Dr. Yasmin Nergis. The following Examiners are proposed by DRC. FRC is requested to recommend the examiners for Final Thesis Defense.
- 45.** HoD of EES, BUIC presents the case of Mr. Umar Manzoor (01-286202-002) who is enrolled in a PhD (Geophysics) program under the supervision of Dr. Muhsan Ehsan. DRC suggested the Final Thesis Defense Examiners are suggested to evaluate the thesis of PhD (Geophysics) candidate.
- 46.** HoD of CS, BUIC presents the case of Mr. Tabinda Sajjad (01-283191-001) who is enrolled in a PhD (Math) program under the supervision of Dr. Rizwan ul Haq. DRC recommended the Final Thesis Defense Examiners were presented. In addition to this, CS department informed that the principal supervisor has resigned from the job.
- 47.** During discussion HoD CS told the forum that Dr. Rizwan wants to remain the principal supervisor as the scholar (Mr. Tabinda Sajjad) is in the terminal stage of the PhD, however, as per PG rules amendments made in 31st HERC "In case, if the Principal Supervisor resigns before the scholar has submitted the thesis, the HOD/Advisory member shall act as Principal Supervisor and will examine the matter and submit report to the FRC via DRC. The FRC shall take the final decision on the matter. In case, if the Principal Supervisor resigns after the scholar has submitted the thesis and has successfully defended the ITD, the HOD shall immediately appoint the relevant Co-Supervisor (if already not appointed) via DRC and take the matter to FRC for decision."

Decision 1907:

- 48.** Following decisions were undertaken by FRC:
 - a. On recommendation of the respective DRCs, FRC gave its recommendation for the examiners of the FTD. Details of scholars and the recommended examiners for FTD are listed in **Annex-VII**.
 - b. The application will be forwarded to BUHO to seek special permission to retain Dr. Rizwan as principal supervisor of Mr. Tabinda Sajjad (01-283191-001). In case the request is not approved, scholar shall be asked to choose his supervisor from available mathematics FMs in CS department.

Action Required	Action By	Responsibility
Implementation of Decision – a	PGP Coordinators	Concerned HoDs
Implementation of Decision – b	PGP Coordinator	Concerned HoD

49. Point Dropped.

Item No. 1908: Extension in Time Bar of PhD Scholars	
Sponsor: HoDs	Referral Authority: DRC

Summary of the Case:

50. Recommendation of Extension in Time Bar of PhD Scholars of Faculty of Engineering Sciences as recommended by respective DRCs.

Discussion:

- 51.** HoD, EES, BUKC present the case of PhD scholar Jawwad Abdul Butt (02-282162-001) has published 5 (2 'Y' & 3 'X' HJRS Category) research articles from his thesis. He has fulfilled all mandatory requirements and his foreign evaluation reports are satisfactory. The scholar has applied for 1-year extension to complete his Final Thesis defense. In this regard, the case is presented in front of the Respected FRC Chair. The department/ DRC committee was requested to recommend a one-year further extension in the program duration to the Honorable Rector.
- 52.** HoD, EES, BUIC present the case of PhD scholar (Geology) Muhammad Raiees Amjad ((01-286162-001) has published two research articles from his thesis in a W-Category Journal. He has successfully passed the Foreign Evaluation and is waiting for his Final Thesis defense. In this regard, the case is presented in front of the Respected FRC Chair. The department/ DRC committee was requested to recommend a one-year further extension in the program duration to the Honorable Rector subject to if not fulfill his requirement of FTD within 7 years.
- 53.** HoD, EE, BUIC present the case of Muhammad Hasan Danish Khan (01-281172-001) has submitted Thesis report uploaded but thesis completion certificate not issued by supervisor (10-07-2023). He has requested her 1st extension for 7th year via form PhD-04.
- 54.** HoD, EE, BUIC present the case of Faheem Haroon (01-281172-005) has submitted Thesis submitted 13-07-2023 but thesis completion certificate not issued by supervisor. He has requested her 1st extension for 7th year via form PhD-04.
- 55.** HoD, EE, BUIC present the case of Syed Umaid Ali (01-281172-006) has submitted Thesis on CMS 29-11-2022. He has requested her 1st extension for 7th year via form PhD-04.
- 56.** HoD, EE, BUIC present the case of Abdul Rehman (01-281172-004) has submitted the Thesis report uploaded but the thesis completion certificate was not issued by supervisor (12-07-2023). He has requested her 1st extension for 7th year via form PhD-04.
- 57.** HoD, CS, BUKC present the case of Ms. Naureen Hassan (02-284162-001) has completed seven years of PhD studies. Her foreign evaluation is complete, and she is at the stage of thesis submission for final defence. The student requested for 01-year extension from HERC to complete her PhD studies. Ms. Sameena Javaid (02-284172-002) has completed her six years of PhD studies. Her foreign evaluation is complete, and she is at the stage of final defence. The student requested for 01-year extension from FRC to complete her PhD studies.
- 58.** HoD, SE, BUIC present the cases of Mr. Farrukh Shahzad Ahmed was given 1 year time-bar extension by the FRC in 17th FRC. His time bar waiver will expire by the mid of September 2023. Scholar has requested 1-year extension in time bar (Rector's extension). Dully filled form along with the supervisor's recommendation are attached for recommendation by FRC and further approval by Honorable Rector.
- 59.** HoD, CS, BUIC present the cases of Ms Saneeha Khalid # 01-284172-002 is PhD CS scholar under supervision of Dr. Faisal Bashir. The PhD duration of 6 years is complete by the end of spring 2023. The student has applied for Time Bar for the seventh year. The student has submitted thesis for ITD on 13th July 2023. All requirements including publication in an impact factor journal is complete.

- 60.** HoD, EE, BUKC present the cases of Engr. Muhammad Faisal Siddiqui (02-281172-002) is enrolled as Ph.D. scholar in Fall 2017. The candidate submitted the research paper which got rejected. Afterward, he revised the paper and resubmitted it in electronics. The scholar is hopeful the paper will be accepted. FRC is requested to approve the one-year time bar extension subject to acceptance of research paper and thesis submission. The scholar may be given 2-3 months' time.

Decision 1908:

- 61.** Following decisions were undertaken by FRC:

- Decisions on the extension cases of presented PhD scholars are summarized in **Annex-VIII**.
- Engr. Muhammad Faisal Siddiqui (02-281172-002) still has time to complete his requirements. This case may be presented in the next FRC meeting, and the scholar should try to fulfill his requirements.

Action Required	Action By	Responsibility
Implementation of Decision – a	PGP Coordinators	Concerned HoDs

- 62.** *Point Dropped.*

Item No. 1909: Change in the Title of PhD Thesis – PhD Scholar	
Sponsor: HoD, EE, BUKC and HoD, CS, BUIC	Referral Authority: DRC

Summary of the Case:

- 63.** Recommendation of Change in the Title of PhD Thesis – PhD Scholar of Faculty of Engineering Sciences as recommended by respective DRC.

Discussion:

- 64.** Concerned HoD presented the case of PhD scholar who appeared for the PhD Proposal Defense and the examiners suggested changes in their research titles. Details of student, existing and suggested titles are summarized in the following.

S No.	Name (Enrolment #)	Program	Supervisor (Co-Supervisor)	Title of Thesis
1	Muhammad Ovais Akhter (02-281192-001)	PhD (EE)	Dr. Aurangzeb Rashid	<p>Existing:</p> <p>Design and Implementation of an Ultra-Low Power Bluetooth Low Energy RF Transmitter in 65nm CMOS Technology</p> <p>Suggested:</p> <p>ULP Power Amplifier using 65nm CMOS Technology</p>
2	Nazia Shahmeer 01-283202-001	PhD (Maths)	Dr. Muhammad Ramzan	<p>Existing:</p> <p>Effects of Magnetohydrodynamics on the Mono and Hybrid Nanofluid Flows Over Different Geometries</p> <p>Suggested:</p>

				Similar and Non-Similar Solutions of Hybrid Nanofluid Flows Over Different Geometries
3	Ali Raza 01-283202-002	PhD (Maths)	Dr. Jaffer Hasnain (Dr. Rizwan ul Haq)	Existing: Mixed Convection Analysis of Fluid Models due to Heated Source In Channels and Deformable Enclosures Suggested: Mixed Convection Analysis of Fluid Models Due to Heated Source in Channels and Varying Enclosures
4	Shahid Mahmood 01-284212-002	PhD (CS)	Dr. Moneeb Gohar	Existing: Designing Network Based Zero Trust Architecture for Resource Constrained Edge Devices Using Fog Computing Suggested: Trust Management Framework for Resource-Constrained Edge Devices
5	Nasir Iqbal 01-284212-001	PhD (CS)	Dr. Faisal Bashir	Existing: Synthesized PDF generation and evaluation framework for evading malware classifiers Suggested: Realistic Synthetic Malware Generation for Improving Robustness of Malware Detection Models

65. Decision 1909:

66. Following decision was undertaken by FRC:

- a. FRC approved the change of research title of the presented scholars. The approved title and details of students are listed in the following.

SNo.	Name (Enrolment #)	Program	Supervisor (Co-Supervisor)	Title of Thesis
1	Muhammad Ovais Akhter (02-281192-001)	PhD (EE)	Dr. Aurangzeb Rashid	ULP Power Amplifier using 65nm CMOS Technology
2	Nazia Shahmeer 01-283202-001	PhD (Maths)	Dr. Muhammad Ramzan	Similar and Non-Similar Solutions of Hybrid Nanofluid Flows Over Different Geometries

3	Ali Raza 01-283202-002	PhD (Maths)	Dr. Jaffer Hasnain (Dr. Rizwan ul Haq)	Mixed Convection Analysis of Fluid Models Due to Heated Source in Channels and Varying Enclosures
4	Shahid Mahmood 01-284212-002	PhD (CS)	Dr. Moneeb Gohar	Trust Management Framework for Resource- Constrained Edge Devices
5	Nasir Iqbal 01-284212-001	PhD (CS)	Dr. Faisal Bashir	Realistic Synthetic Malware Generation for Improving Robustness of Malware Detection Models
Action Required			Action By	Responsibility
Implementation of Decision – a			None	None

67. Point Dropped.

Item No. 1910: PhD students on two Unsatisfactory Quarterly Progress Reports	
Sponsor: HoD EES, IC	Referral Authority: DRC

Summary of the Case:

68. The research supervisor of the following students has submitted two unsatisfactory progress reports to the department. The supervisors have mentioned that the student is not complying and remained absent without showing any progress at all.

Discussion:

69. HoD EES, BUIC, presented the case of PhD scholar Ms. Sumaira Akram and requesting to appearance in front of the DRC on July 13, 2023. However, they did not attend the scheduled meeting. Supervisor explained that student is working in Lahore and not responding about emails and even not appeared in the advisory committee meeting on June 9, 2023, at 9:30 am in the Environmental Lab at H-11 Campus.

S No.	Name (Enrolment #)	Program	Supervisor (Co-Supervisor)
1	Sumaira Akram (01-286182-001)	PHD (ES)	Dr. Said Akbar Khan

70. Decision 1910:

71. Following decision was undertaken by FRC:

- a. FRC recommended the refer again this case to advisory committee.

Action Required	Action By	Responsibility
Implementation of Decision – a	HOD	HOD

72. Point Dropped.

Item No. 1911: Change of Internal Examiner MSEE	
Sponsor: HoD EE, IC	Referral Authority: DRC

Summary of the Case:

73. Recommendation of Change of Examiners MSEE of Faculty of Engineering Sciences as recommended by respective DRC.

Discussion:

74. HoD EEIC, presented the case of Change of Internal Examiner MSEE. Details of student, existing and suggested examiners are summarized in the following.

S No.	Name (Enrolment #)	Program	Supervisor (Co-Supervisor)	Internal Examiner
1	Amjad Khalil Abid 01-244202-004	MSEE	Faheem Haroon	Existing: Dr. Muhammad Najam ul Islam Suggested: Mudassir Wahab Dr. Asad Waqar

75. Decision 1911:

76. Following decision was undertaken by FRC:

- a. FRC approved the in Change of Internal Examiner MSEE. The approved detail of student is listed in the following.

S No.	Name (Enrolment #)	Program	Supervisor (Co-Supervisor)	Internal Examiner
1	Amjad Khalil Abid 01-244202-004	MSEE	Faheem Haroon	Mudassir Wahab

Action Required	Action By	Responsibility
Implementation of Decision – a	None	None

77. Point Dropped.

Item No. 1912: Thesis submission for ITD without published paper	
Sponsor: HoD EES, BUIC	Referral Authority: DRC

Summary of the Case:

78. Thesis submission for ITD without published paper: Mr. Adil Naseer (01-286172-004) PhD. Geology Candidate -- EES Department, BUIC.

Discussion:

79. HoD EES, BUIC, presented the case of PhD Scholar is in his 6th year of PhD (till Summer 2023) and uploaded his thesis on CMS on July 10, 2023. His plagiarism report is submitted by his supervisor Prof. Dr. Tahseen Ullah Khan that is 13%. The scholar submitted his research paper to Journal Geoenvironmental Disasters Springer on June 08, 2023, and the submitted paper is in review phase and details of scholar are summarized in the following.

SNo.	Name (Enrolment #)	Program	Supervisor (Co-Supervisor)	Title of Thesis
1	Adil Naseer (01-286172-002)	PhD Geology	Prof. Dr. Tahseen Ullah khan	Assessment of seismic risks and potential damage to infrastructure in Gilgit and surrounding areas, Pakistan

80. Decision 1912:

81. Following decision was undertaken by FRC:

- a. FRC suggest that this case is too early and emphasis scholar complete their requirement for ITD before due time.

Action Required	Action By	Responsibility
Implementation of Decision – a	None	None

82. Point Dropped.

Item No. 1913: Cancellation of the Candidacy of MS Students-- EES Department, IC	
Sponsor: HoD EES, IC	Referral Authority: DRC

Summary of the Case:

83. HoD E&ES, BUIC, presented the cases of the following MS students whose supervisors have submitted the third unsatisfactory progress report.

- Mujtaba Akhtar (01-262202-006), MS (Geology)
- Pir Zada (01-262211-005), MS (Geology)

84. The supervisors have mentioned that the students are not complying and remain absent without showing any progress at all. DRC has recommended the case of the following student for “Cancellation of the Candidacy” as per article 27.5.2 of MS/MPhil rules.

85. Decision 1913:

86. Following decision was undertaken by FRC:

- a. On recommendation of the DRC and in accordance with MS/MPhil Rules, FRC approved the cancellation of candidacy of MS students Mujtaba Akhtar (01-262202-006) and Pir Zada (01-262211-005). Subsequent processing is to be carried out by the department in accordance with the MS/MPhil Rules.

Action Required	Action By	Responsibility
Implementation of Decision – a	PGP Coordinator	HoD

87. Point Dropped.

Item No. 1914: Appointment of Examiners for PhD Comprehensive Exams		
Sponsor: HoDs	Referral Authority: DRC	

Summary of the Case:

88. Selection of Examiners for PhD Comprehensive Exams of Faculty of Engineering Sciences as recommended by respective DRCs.

Discussion:

89. Cases of PhD scholars (listed in **Annex-IX**) were presented by the concerned HoDs. These students have completed their course work and need to appear for the PhD comprehensive exam. FRC was requested to approve relevant subjects and appoint appropriate examiners for the PhD Comprehensive Exams.

Decision 1914:

90. Following decisions were undertaken by FRC:

- a. On recommendation of the DRC, FRC approved the subjects and examiners for the PhD Comprehensive Exam of the presented candidates. Details of candidates and approved examiners are listed in **Annex-IX**.

Action Required	Action By	Responsibility
Implementation of Decision – a	PGP Coordinators	Concerned HoDs

91. Point Dropped.

Item No. 1915: Progress of PhD Scholars		
Sponsor: HoDs	Referral Authority: DRC	

Summary of the Case:

92. Concerned HoDs of Faculty of Engineering Sciences presentation of Progress of PhD Scholars.

Discussion:

93. The progress of PhD Scholars (listed in **Annex-X**) was presented by the concerned HoDs.

Decision 1915:

94. Following decisions were undertaken by FRC:

- a. FRC decided as per HERC Decision Progress of PhD Scholars will be reported in every FRC. So, concerned HoDs of Faculty of Engineering Sciences presentation of Progress of PhD Scholars in every FRC.

Action Required	Action By	Responsibility
Implementation of Decision – a	PGP Coordinators	Concerned HoDs

95. Progress to be reported.

Item No. 1916: Progress of KPIs	
Sponsor: HoDs	Referral Authority: DRC

Summary of the Case:

96. Concerned HoDs of Faculty of Engineering Sciences presentation of Progress of KPIs.

Discussion:

97. The progress of KPIs was presented by the concerned HoDs.

Decision 1915:

98. Following decisions were undertaken by FRC:

- a. Each PhD faculty member publishes a minimum of 2 articles with an impact factor or 4 articles in journals recognized by the HEC in a single academic year.
- b. Each department is required to submit half of the strength of the PFMs conference papers in one academic year.
- c. Each PhD faculty member and FMs enrolled in a PhD program are required to submit at least one research project as advertised by PSF, NRPU, etc. in a single academic year.
- d. Non-PhD PFMs must be encouraged to apply for funding of their students FYP offered by IGNITE, NESCOM etc.

Action Required	Action By	Responsibility
Implementation of Decision – a	Concerned HoDs	Principal (s) BSEAS

99. Progress to be reported.

Closing of the Meeting

100. Chair FRC-ES summarized the key decisions. In his closing remarks, Chair – FRC thanked the members/participants for contributing to the FRC-ES meeting.

101. The meeting concluded at 3.00 hrs.

Dr. Atif Raza Jafri
Dean ES
24 July 2023

Annex's

Annex-I Appointment of Examiners for MS Thesis Defense

Appointment of Examiners for MS Thesis Defense CS Department, Islamabad Campus

S. No	Name (Enrollment #)	Thesis Title	Program	Supervisor (Co- Supervisor)	Internal Examiner	External Examiner
1	Aiman Naeem 01-243221-001	An intelligent health monitoring model for assisted living	MS (CS)	Dr. Saba Mahmood	Dr. Fatima Khalique	Dr. Kifayat ullah Khan
2	Aqsa Amin 01-243221-002	A Hybrid Model for Sentiment and Emotion Analysis using RNN and SVM	MS (CS)	Dr. Hafiz Ishfaq	Dr. Muhammad Asfand e Yar	Dr. Majid Iqbal Khan
3	Muntaha Tabassum 01-243221-011	Anomaly Based Insider Threat Detection in Smart Health Scenario using Machine Learning Approaches	MS (CS)	Dr. Saba Mahmood	Dr. Moneeb Gohar	Dr. Sajjad Khan
4	Qudsia Alamgir 01-243221-012	Hybrid Approach towards Identification of Online Social Media Bots	MS (CS)	Dr. Saba Mahmood	Dr. Moazzam Ali	Dr. Bushra Bashir
5	Ehtisham Dawood 01-247221-004	Predicting Agent Behaviour Analysis from Device Events	MS Information Security	Dr. Faisal Bashir	Dr. Saba Mahmood	Dr. Muazzam Khan Khattak
6	Ali Kumail 01-249221-001	3D Sign Language Generation from Text	MS Data Science	Dr. Arif ur Rahman	Dr. Sumaira Kausar	Dr. Fahad Tahir
7	Khurram Shehzad	Automatic Classification of Underwater Acoustic Data	MS Data Science	Dr. Arif ur Rahman	Dr. Hafiz Ishfaq	Dr. Asim Munir

	01-249221-005					
8	Maria Nusrat 01-249221-006	A fair and accurate approach required to identify biasness in sentiment analysis	MS Data Science	Dr. Muhammad Asfand e yar	Dr. Sohail Akhter	Dr. Amanullah Yasin
9	Muhammad Adnan Bajwa 01-249221-008	Intelligent ship detection and classification in maritime surveillance system	MS Data Science	Dr. Sumaira Kausar	Dr. Arif ur Rahman	Dr. Labiba Fahad
10	Muhammad Usama Mujib 01-249221-013	Predicting the Future Processes on Healthcare Information Systems	MS Data Science	Dr. Hafiz Ishfaq	Dr. Saba Mahmood	Dr. Ihtisham Ali
11	Narjis Zahra 01-249221-016	Visual Question Answering on Large Scale 3D Scene Graphs - A Step Forward	MS Data Science	Dr. Aleeha Iftikhar (Dr. Arif ur Rahman)	Dr. Hafiz Ishfaq	Dr. Tehmina Amjad
12	Raja Sami 01-249221-017	EEG based Command Imaging for Brain Computer Interface	MS Data Science	Dr. Sumaira Kausar	Dr. Fatima Khalique	Dr. Kifayatullah Khan
13	Usama Abbasi 01-249221-019	Automatic Generation of Medical Imaging Reports	MS Data Science	Dr. Sumaira Kausar	Dr. Muhammad Asfand e Yar	Dr. Sadaf Abdul Rauf
14	Abdirahman Abdiweli Yusuf 01-249221-021	Intelligent Data Traffic Classification in Heterogenous Radio Networks	MS Data Science	Dr. Muhammad Khurram Ehsan	Dr. Moazzam Ali	Dr. Muhammad Shiraz

Appointment of Examiners for MS Thesis Defense EE Department, Islamabad Campus

S. No	Names (Enrollment #)	Thesis Title	Program	Supervisor (Co-Supervisor)	Internal Examiners	External Examiners
1.	Armeen Saeed 01-244221-001	Muscle Modeling, Analysis & Simulation of Physiological Motor Control System.	MS (EE)	Dr. Nadia Imran (Dr. Muhammad Najam ul Islam)	Maryam Iqbal	Dr. Ahsan Ali
2.	Maria Arshad 01-244221-002	Channel modelling of a multi cell environment for massive MIMO systems	MS (EE)	Hassan Danish	Dr. Junaid Imtiaz	Dr. Khurram Javed
3.	Subtain Rasool 01-244221-005	Optimal Position Fuzzy Control For Movement Coordination of 2-Finger Model.	MS (EE)	Maryam Iqbal	Dr. Madiha Khalid	Dr. Ammar Hasan
4.	Sharjeel Hammad Bhatti 01-244221-006	Deepfake Videos Detection.	MS (EE)	Imran Fareed	Dr. Imtiaz Alam	Dr. Khawar Khurshid
5.	Zeeshan Saeed 01-244221-009	Modeling And AI-based Control of upper body ball and socket joints for Swimming In Sports Biomechanics.	MS (EE)	Maryam Iqbal	Dr. Imran Fareed	Dr. Majid Qureshi
6.	Farrukh Akhtar 01-244221-011	Implementation of coarse grain reconfigurable architecture for AI applications using open FPGA framework	MS (EE)	Dr Atif Raza Jafri	Dr. Imran Fareed	Dr. Khurram Javed

Appointment of Examiners for MS Thesis Defense EES Department, Islamabad Campus

S No.	Name (Enrolment #)	Thesis Title	Program	Supervisor (Co-Supervisor)	Internal Examiner	External Examiner
1	Ali Hassan (01-262221-013)	Interpretation Of Paleoenvironments of Kohat Formation Based on Faunal Assemblages at Sumari Village Lachi, Kohat Sub-Basin, Pakistan	MS GEO	Dr. Mumtaz Ali Khan	Dr. Maryam Saleem	Dr. Khalid Latif
2	Hunzalla Khan (01-262221-014)	Reservoir Properties Evaluation of Pab Sandstone, Zamzama Field, Kirthar Fore Deep, Pakistan	MS GEO	Mr. Saqib Mehmood	Dr. Muhsan Ehsan	Mr. Mamoon Siyar
3	Saeed Khan (01-262221-018)	Geochemical And Organic Petrographic Characteristics of Coal from The Hangu Formation, Dara Adamkhel, Northwest Pakistan	MS GEO	Dr. Mumtaz Ali Khan. (Mr. Adeeb Ahmed)	Mr. Masood Anwar	Mr. M. Hafiz Shahzad Anjum
4	Safdar Khan (01-262221-019)	Petrology Of the Chromite Bearing Ultramafic Rocks in Allai Area of Kohistan, Pakistan	MS GEO	Prof. Dr. Tahseen Ullah Khan	Dr. M. Zafar	Dr. Asghar Ali
5	Zakariye Osman Abdi (01-262221-020)	Petrography And Geochemistry of Sandstone of The Kamlial Formation, Islamabad Expressway Section, Islamabad, Pakistan	MS GEO	Prof. Dr. Tahseen Ullah Khan	Mr. Saqib Mehmood	Dr. Mustafa Yar
6	Sarmad Aali Shan Haider (01-262221-022)	Investigation Of Source Rock and Determination of Uranium and Radon Concentration In Drinking Water Sources In The South Of Karak City, Khyber Pakhtunkhwa, Pakistan	MS GEO	Dr. Mumtaz Ali Khan	Dr. Muhsan Ehsan	Dr. Omer Aziz
7	Hashim Raza Butt (01-262212-014)	Structural Interpretation and Determination Of Hydrocarbon Potential Of Bitrism Field By Using Avo Modeling, Lower Indus Basin Of Pakistan	MS GEOPHYSICS	Mr. Adil Naseer	Dr. M. Fahad Mahmood	Dr. Zahid Ullah Khan
8	Ali Rehmat (01-262221-001)	Community Approaches to Climate Change Adaptation And Disaster Risk Reduction For Building Resilience: A Case Study Of Hunza District Of Gilgit – Baltistan	MS ES	Ms. Fiza Sarwar	Dr. Aansa Rukya Saleem	Dr. Nazneen Bangash

9	Bisma Zahoor (01-262221-002)	Assessment Of Drinking Water Quality of District Muzaffarabad, Azad Kashmir, Pakistan.	MS ES	Dr. Said Akbar Khan	Dr. Asma Jamil	Dr. Said Muhammad
10	Hania Batool (01-262221-005)	Role Of Plant Based Iron Nanoparticles for The Adsorption of Heavy Metal and Chloro Pesticide	MS ES	Dr. Aansa Rukya Saleem	Mr. Umair Ullah Jamil	Dr. Aniqah Batool
11	Maaha Malik (01-262221-006)	Assessment Of Drinking Water Quality in University Town Peshawar, Pakistan	MS ES	Dr. Said Akbar Khan	Ms. Fiza Sarwar	Dr. Javed Nawab
12	Syeda Shabeen Akhtar (01-262221-009)	Oxidative Stress Potential of Sulfamethoxazole in Edible Fish	MS ES	Dr. Asma Jamil	Dr. Aansa Rukya Saleem	Dr. Hira Amjad
13	Vijiha Nasir (01-262221-010)	Bioremediation Potential of Plant – Bacteria Consortia for Malathion Removal Using Constructed Wetlands	MS ES	Dr. Asma Jamil	Ms. Fiza Sarwar	Dr. Hamid Iqbal
14	Ayesha Noor (01-262221-011)	Evaluation Of the Performance Efficiency of Selected Wastewater Treatment Plants of Islamabad and Ground Water Quality of The Adjacent Areas	MS ES	Dr. Said Akbar Khan	Dr. Asma Jamil	Dr. Jabir H Syed
15	Ubaid Ullah (01-262221-012)	Assessing Toxicological Impacts of Water Quality on Fish in The Dasu Region of Indus River.	MS ES	Dr. Asma Jamil	Dr. Said Akbar Khan	Dr. Waqar un-Nisa
16	Hina Ishaque (01-262221-021)	A Comparison of Improved Vs Traditional Stoves Using Selected Economic and Environmental Assessment Models	MS ES	Ms. Fiza Sarwar	Dr. Humera Farah	Mr. Abdul Shakoor Khan

Appointment of Examiners for MS Thesis Defense SE Department, Islamabad Campus

S. No	Name (Enrollment #)	Thesis Title	Program	Supervisor (Co- Supervisor)	Internal Examiner	External Examiner
1	Nazish Khursheed (01-241221-003)	A Comparative Study of Embedding-based Textual Semantic Similarity Techniques for Urdu Language	MS (SE)	Dr. Raja M. Suleman	Dr. Kashif sultan	Dr. Arslan Shaukat

Appointment of Examiners for MS Thesis Defense EES Department, Karachi Campus

S. No.	Name (Enrollment #)	Thesis Title	Program	Supervisor (Co-Supervisors)	Internal Examiners	External Evaluators
1	Ameer Hamza (02-262211-002)	Impact of Municipal Solid Waste on Groundwater Quality of Nari & Gaj Formation - A Comparative Analysis	MS (ES)	Mr. Muhammad Irfan	Ms. Shaista Iftikhar	Mr. Hammad Manzoor
2.	Muhammad Haseeb (02-262212-003)	Assessment of Pollutants Transport in Hub Estuary and Churna Island using in situ Water Quality Testing and Remote Sensing	MS (ES)	Dr. Salma Hamza	Mr. Muhammad Irfan	Dr. Muhammad Azam
3.	Hafiz Syed Rehan Ajaz (02-262212-006)	Assessment of Above Ground Blue Carbon Stock in Bundal Island	MS (ES)	Mr. Muhammad Irfan	Dr. Salma Hamza	Dr. Muhammad Azam
4.	Syeda Ailya Hasan (02-262212-007)	Mangrove Carbon Stock Estimation using Remote Sensing and GIS Technique - A Case of Indus Delta	MS (ES)	Dr. Salma Hamza	Ms. Shaista Iftikhar	Dr. Naushaba Hisam

Appointment of Examiners for MS Thesis Defense CS Department, Karachi Campus

S. No	Name (Enrollment #)	Thesis Title	Program	Supervisor (Co- Supervisor)	Internal Examiner	External Examiner
1	Ali Haider 02-243212-006	Identification of Camouflaged Military Individuals with Deep-Learning Approach	MS (CS)	Dr. Ghulam Muhammad	Dr. Raheel Siddique	Dr. Nadeem Mehmood

Appointment of Examiners for MS Thesis Defense CS Department, Lahore Campus

S. No	Name (Enrollment #)	Thesis Title	Program	Supervisor (Co- Supervisor)	Internal Examiner	External Examiner
1.	Kashif Naeem (03-243212-003)	Unmanned Aerial Vehicle Navigation in an Environment with Obstacle	MS (CS)	Dr. Iram Noreen	Dr. Iram Noreen	Dr. Faiza Iqbal
2.	Asif Mukhtar (03-243212-001)	Cluster Based Information Retrieval for Distributed Documents	MS (CS)	Dr. Ghulam Mustafa	Dr. Iram Noreen	Dr. Zia-Ur-Rehman
3.	Hafiz Yasir Rana (03-243212-002)	Hate Speech Deductions in Roman Urdu using Machine Learning Techniques	MS (CS)	Dr. Ghulam Mustafa	Dr. Iram Noreen	Dr. Zia-Ur-Rehman
4.	Maryam Irshad (03-243211-002)	Sentiment analysis in English text using fuzzy logics	MS (CS)	Mr. Tahir Iqbal	Dr. Abdul Hafeez	Dr. Amjad Farooq
5.	Sania Umer (03-243211-005)	Cartoons Recommendation System	MS (CS)	Mr. Tahir Iqbal	Dr. Abdul Hafeez	Dr. Amjad Farooq

Annex-II: Appointment of Examiners for PhD Proposal Defense

S. No	Name (Enrollment #)	Program	Thesis Title	Supervisor (Co-Supervisor)	Internal Examiner	External Examiner
1.	Nomana Abid 01-283212-001	PhD Math BUIC	Immiscible fluids flow through curved geometries or curved channel	Dr. Jafar Hasnain	Prof. Dr. M. Ramzan	Prof. Dr. Tariq Javed Prof. Dr. Masood Khan

Annex-III a: Inclusion of Experts in the list of Local External Examiners for MS

S. No	Name	Designation	Affiliation	Research Area(s)	Sponsored By
1.	Dr Samina Jamil Rafique	Assistant Professor	Mechatronics Deptt, Air University Islamabad, Pakistan	Control Systems, Robust & Optimal Control, Biomechanics	EE, BUIC

Annex-III b: Inclusion of Experts in the list of Local External Examiners for MS & PhD

S. No	Name	Designation	Affiliation	Research Area(s)	Sponsored By
1.	Dr. Mahesh Kumar	Associate Professor	Mehran University, Jamshoro	Renewable energy, micro grid, Power system stability	EE, BUKC
2.	Dr. Faisal Khan	Associate Professor	Hamdard University, Karachi	Solar PV Systems, Smart Grid, Metamaterials, IoT, Water Informatics	EE, BUKC
3.	Dr. Muhammad Rehan	Associate Professor	Pakistan Institute of Engineering and Applied Sciences (PIEAS) Islamabad, Pakistan	Control Systems, Mechatronics, Robotics, Modeling, and feedback control of bio-systems	EE, BUIC
4.	Syed Ali Hassan	Professor	National University of Sciences and Technology (NUST), Islamabad, Pakistan	5G/B5G/6G Wireless Communications /Blockchain Systems/Statistical Signal Processing	EE, BUIC
5.	Dr. Mirza O Baig	Associate Professor	NUCES FAST Islamabad	Artificial Intelligence, Natural Language Processing, Text Mining, Resource Allocation, Constraint Programming, Machine Learning and, Optimization for Sustainability.	CS, BUIC
6.	Dr. Mehdi Hassan	Associate Professor	Air University	Medical Image Processing	CS, BUIC

Annex-IV: Inclusion of Experts in the List of Foreign Evaluators

S. No	Name	Designation	Affiliation	Post-PhD Experience	Research Area(s)	Sponsored By
1.	Dr. Piero Malcovati	Professor	Department of Electrical, Computer and Biomedical Engineering, University of Pavia, Italy	27 Years	Microsensors and Integrated microsystems, data converters, low-voltage, low-power analog and mixed-signal integrated circuits, dc-dc converters, and power management	EE, BUKC
2	Dr. Ian Robertson	Professor	School of Electronic and Electrical Engineering, University of Leeds, England	30 Years	Microwave and millimeter-wave circuits, transmission lines and waveguides, power amplifiers, antennas, measurement techniques, sensors, wireless power transfer, robotic communication and IoT, 5G and 6G, THz communications,	EE, BUKC
3	Dr. Edward Lee	Professor	Department of Electrical Engineering and Computer Sciences, University of California Berkley, USA	37 Years	Cyber-Physical systems, embedded software, modeling and design of systems, real-time and concurrent system	EE, BUKC

4	Dr. Mithulan Nadarajah	Professor	School of Information Technology and Electrical Engineering, Faculty of Engineering, Architecture, and Information Technology University of Queensland, Australia	21 Years	Renewable energy, renewable energy integration, power systems, power grids, power system dynamics and control, FACTs, electric vehicles (EVs), community energy storage	EE, BUIC
5	Dr. Yun-Su Kim	Associate Professor	Power Systems Laboratory GIST (Gwangju Institute of Science and Technology) Room 319, Renewable Energy Research Building, GIST, 123 Cheomdangwagi-ro, Buk-gu, Gwangju, 61005, Korea.	7 Years	Microgrids, active distribution networks, distributed energy resources, artificial intelligence, wireless power transfer	EE, BUIC
6	Dr. Marizan Binti Mubin	Associate Professor	Department of Electrical Engineering Faculty of Engineering University of Malaya, Malaysia	17 Years	Application of control system, Power electronics, Biomedical Engineering, Power system and energy management	EE, BUIC
7	Dr. Mohammed S. Elmusrati	Full Professor	School of Technology and Innovations University of Vaasa, Finland	19 years	Wireless Communication, 4G; 5G and Beyond Networks, Cyber-security, Artificial Intelligence and Machine Learning with multidisciplinary applications, Smart	EE, BUIC

					Systems, Smart Grids, Automation, Digitalization, Stochastic modeling and simulations, Data fusion, Game theory, Biotechnology, and Machine Learning/game theory applications in medical science.	
8	Dr. Ovie Emmanuel Eruteya	Assistant Professor	Geo-energy, Reservoir Geology and Basin Analysis Group, Department of Earth Sciences, University of Geneva, Switzerland, Address: 13, Rue des Maraichers, Post Code: 1205 Geneve, Switzerland	5 years	Seismic interpretation and seismic stratigraphy, offshore gas seepage and CO2 sequestration site selection.	EES, BUIC

Annex-V: Recommendation of Foreign Evaluators for PhD Candidates

S. No	Name (Enrollment #)	Dept.	Program	Supervisor	Thesis Title	Recommended Foreign Evaluators
01	Ms. Fasiha Ikram (02-284171-001)	CS, BUKC	PhD (CS)	Dr. Humera Faoq	A Hybrid Recommendation System Considering Visual-Textual Information Using Machine Learning Techniques	Dr. Seungmin Rho Dr. Francesco Piccialli Dr. Gurey Erus Dr. Harith Al Sahaf
2	Mr. Fazal Muhammad (02-281191-001)	EE, BUKC	PhD (EE)	Prof. Dr. Haroon Rasheed	Design of Modular Multilevel Converter for Enhancement of Electrical Energy Efficiency of Smart Grid	Dr. Hossam Gaber Dr. Saad Mikhalef Dr. Hazlie Bin Mokhlis Dr. Wei Xu
3	Muhammad Ovais Akhter (02-281192-001)	EE, BUKC	PhD (EE)	Dr. Aurangzeb Rashid	ULP Power Amplifier using 65nm CMOS Technology	Dr. Wang Zhigong Dr. Naima Kaabouch Dr. Piero Malcovati Dr. Ian Robretson
4	Maryam Iqbal Shah Taizi (01-281171-003)	EE, BUIC	PhD (EE)	Dr. Asif Mahmood Mughal (Dr. Junaid Imtiaz)	Modeling and Control Synthesis of Robotic Digits for Movement Coordination in An Anthropomorphic and Impaired Hand	Dr. Wang Zhigong Dr. Saad Mekhilef Dr. Chengxi Liu Dr. Marizan Binti Mubin
5	Faheem Haroon (01-281172-005)	EE, BUIC	PhD (EE)	Dr. Asad Waqar (Dr. Muhammad Aamir)	An improved Sliding Mode Control for Voltage Source Inverters using Optimal Surface Selection Mechanism.	Dr. Shi Xiaohan Dr. Chengxi Liu Dr. Saad Mekhilef Dr. Hazlie Bin Mokhlis

6	Umar Manzoor (01-286202-002)	EES, BUIC	PhD Geophysics	Dr. Muhsan Ehsan	Seismic driven thin reservoir facies classification using advanced machine learning algorithms: A research on Lower Ranikot Sandstone Reservoir, Kirthar Foldbelt, Lower Indus Basin, Pakistan	Dr. Haylay Tsegab Dr. Kamaldeen Olakunle Leif, Omosanya Dr. You Liang Ji Dr. Nordiana Mohd Muztaza
7	Muhammad Nofal Munir (01-286172-001)	EES, BUIC	PhD Geology	Prof. Dr. Mohammad Zafar (Dr. Muhsan Ehsan)	Reservoir Diagenesis and Quality prediction of Late Cretaceous Pab Sandstones Lower Indus Basin, Pakistan	Dr. You Liang Ji Dr. Sun Jichao Dr. Kamaldeen Olakunle Leif, Omosanya Dr. Haylay Tsegab
8.	Furqan Aftab (01-286172-003)	EES, BUIC	PhD Geology	Prof. Dr. Mohammad Zafar (Dr. Muhammad Iqbal Hajana)	Reservoir Characterization of Sands of Sembar Formation, Lower Indus Basin, Pakistan	Dr. Nordiana Mohd Muztaza Dr. Ahmed E. Radwan Dr. John H. Shaw ¹ Dr. You Liang Ji
9	Shehla Saif (01-284181-002)	CS, BUIC	PhD CS	Dr. Samabia Tehseen	Identification of Synthetically Generated Videos Using Forensic Analysis Techniques	Dr. Seungmin Rho Dr. Guray Erus Dr. Gennaro Vessio Dr. Harith Al Sahaf

¹Subject to approval from HERC.

Annex-VI: Appointment of Supervisors & Advisory Committees

S No.	Name (Enrollment #)	Program	Dept. / Campus	Supervisor (Co-Supervisor)	Advisory Committee
1.	Ms. Syeda Nazia Ashraf 02-284182-001	PhD (CS)	CS, BUKC	Dr. Raheel Siddique (Dr. Humera Farooq)	Dr. Raheel Siddique Dr. Humera Farooq Dr. Asif Aziz
2.	Mr. Muhammad Shahzad (02-284212-002)	PhD (CS)	CS, BUKC	Dr. Safdar Ali Rizvi (Dr. Talha Ahmed Khan)	Dr. Safdar Ali Rizvi Dr. Talha Ahmed Khan Dr. Osama Rehman
3.	Ms. Fasiha Ikram 02-284171-001	PhD (CS)	CS, BUKC	Dr. Humera Farooq	Dr. Humera Farooq Dr. Raheel Siddique Dr. Talha Ahmed Khan
4.	Engr. Darakhshan Syed (02-284212-001)	PhD (CS)	CS, BUKC	Dr. Ghulam Muhammad (Dr. Syed Safdar Ali Rizvi)	Dr. Ghulam Muhammad Dr. Syed Safdar Ali Rizvi Dr. Osama Rehman
5.	Bushra Fazal (02-200181-009)	PhD (SE)	SE, BUKC	Dr. Sohaib Ahmed	Dr. Sohaib Ahmed Dr. Salahuddin Sheikh Dr. Kamran Ahsan
6.	Mahawish (02-200182-006)	PhD (SE)	SE, BUKC	Dr. Osama Rehman	Dr. Osama Rehman Dr. Sohaib Ahmed Dr. Ibrahim Rahman
7.	Zia Ur Rehman	PhD (EE)	EE, BUIC	Dr. Asad Waqar	Dr. Asad Waqar

	(01-281222-002)			(Dr. Muhammad Aamir)	Dr. Imran Fareed Nizami Dr. Tanveer Hussain
8.	Muhammad Junaid (01-281222-001)	PhD (EE)	EE, BUIC	Dr. Asad Waqar (Dr. Imran Fareed Nizami)	Dr. Asad Waqar Dr. Saeed Mian Qaisar Dr. Imtiaz Alam
9.	Adnan Yaqoob (01-281192-001)	PhD (EE)	EE, BUIC	Dr Imran Ahmed Siddiqui	Dr. Atif Raza Jafri Dr. Imran Fareed Nizami Dr. Madiha Khalid

Annex-VII: Recommendation of Examiners for PhD Final Thesis Defense (FTD)

SNo.	Name (Enrolment #)	Dept./Campus	Program	Supervisor (Co-Supervisor)	Thesis Title	Recommended Examiners ¹
1	MS Zahra Waheed Awan (01-281171-006)	CE BUIC	PhD CE	Dr. Shehzad Khalid	Parallel architecture of Convolutional neural network for object classification	External Examiners: Dr. Amanullah Yasin Dr. Arsalan Shaukat Dr. Azhar ul Haq Dr. Khurram Khurshid Internal Examiners: Dr. Sorath Hansrajani Dr. Iram Noreen
2	Ms. Amna Waheed Awan (01-281171-005)	CE BUIC	PhD CE	Dr. Shehzad Khalid	Analysis of Physiological Signals for Emotion Charting	External Examiners: Dr. Asifullah Khan Dr Amanullah Yasin Dr. Arsalan Shaukat Dr. Khawar Khurshid Internal Examiners: Dr. Iram Noreen Dr. Humera Farooq
3	Ms. Fasiha Ikram (02-284171-001)	CS BUKC	PhD CS	Dr. Humera Farooq	A Hybrid Recommendation System Considering Visual- Textual Information Using Machine Learning Techniques	External Examiners: Dr. Najeed Ahmed Dr Syed Saood Zia Dr. Nadeem Mehmood Dr. Kamran Ahsan Internal Examiners: Dr. Fatimah Khalique Dr. Samabia Tehsin

4	Faheem Haroon 01-281172-005	EE BUIC	PhD EE	Dr. Asad Waqar (Dr. Muhammad Aamir)	An improved Sliding Mode Control for Voltage Source Inverters using Optimal Surface Selection Mechanism	External Examiners: Dr. Muhammad Shoaib Khalid Dr. Hassan Abdullah Khalid Dr. Azhar ul Haq Dr. Intisar Ali Sajjad
5	Muhammad Hasan Danish Khan 01-281172-001	EE BUIC	PhD EE	Dr. Junaid Imtiaz (Dr. M. Najam Ul Islam)	Blockchain Enabled Secure Transaction System for Decentralized Energy Trading in Microgrids	External Examiners: Dr. Kashif Kifayat Dr. Syed Ali Hassan Dr. Muazzam A. Khan Khattak Dr. Zeeshan Kaleem
6	Mohammad Idrees (02-282142-002)	EES, BUKC	PhD (Environmental Sciences)	Dr. Yasmin Nergis	Climate Change Risk Assessment In Coastal Areas Of Karachi Pakistan	External Examiners: Dr. Ahmed Hussain Dr. Moazzam Ali Khan Dr. Mahmood Ali Dr. Gul e Rana Internal Examiners: Dr. Humera Farah Dr. Asma Jamil
7	Muhammad Irfan (02-282142-003)	EES, BUKC	PhD (Environmental Sciences)	Dr. Yasmin Nergis (Dr. Mehrab Khan Dr. Muhammad Shafiq)	Hydro Climatological Studies Of Gilgit River Basin	External Examiners: Dr. Moazzam Ali Khan Dr. Mahmood Ali Dr. Suraiya Jabeen Dr. Gul e Rana Internal Examiners: Dr. Said Akbar Khan Dr. Humera Farah
8	Arjan Das	EES, BUKC	PhD (Environmental Sciences)	Dr. Yasmin Nergis	Spatio-Temporal Studies Of Air Pollutants And Their Impacts On Karachi Region, Pakistan	External Examiners: Dr. Ahmed Hussain Dr. Moazzam Ali Khan

	(02-282171-001)					Dr. Muhammad Shafiq Dr. Jamshaid Iqbal Internal Examiners: Dr Aansa Rukya Saleem Dr. Said Akbar Khan
9	Umar Manzoor (01-286202-002)	EES, BUIC	PhD Geophysics	Dr. Muhsan Ehsan	Seismic driven thin reservoir facies classification using advanced machine learning algorithms: A research on Lower Ranikot Sandstone Reservoir, Kirthar Fold belt, Lower Indus Basin, Pakistan	External Examiners: Prof. Dr. Zulfiqar Ahmad Dr. Anees Ahmed Bangash Dr. Pervaiz Khalid Dr. Muhammad Irfan Ehsan Internal Examiners: Dr. M. Iqbal Hajana Dr. M. Fahad Mahmood
10	Tabinda Sajjad 01-283191-001	CS, BUIC	PhD Maths	Dr. Rizwan ul Haq	Non-Orthogonal Stagnation Point Flow of Nanofluid Along A Moving Surface	External Examiners: Dr. Sohail Nadeem Dr. Syed Tayyab Hussain Dr. Muhammad Bilal Ashraf Dr. Muhammad Nawaz Internal Examiners: Dr. Muhammad Ramzan Dr. Talat Sharafat

¹ Subject to clearance of foreign evaluation where applicable

Annex-VIII: Extension in Time Bar of PhD Scholars

S No.	Name	Dept.	Program	Supervisor (Co-Supervisor)	Decision
1	Ms. Naureen Hassan 02-284162-001	CS BUKC	PhD (CS)	Dr. Safdar Ali Rizvi	One-year extension recommended by the FRC for approval from the competent authority. 05-09-2023 to 04-09-2024
2.	Sameena Javaid 02-284172-002	CS BUKC	PhD (CS)	Dr. Safdar Ali Rizvi	One year extension granted by the FRC. 11-09-2023 to 10-09-2024
3.	Farrukh Shahzad Ahmed 01-281162-002	SE BUIC	PhD (SE)	Dr.Tamim Ahmad Khan (Dr. Awais Majeed)	One-year extension recommended by the FRC for approval from the competent authority. 05-09-2023 to 04-09-2024
4.	Muhammad Hasan Danish Khan (01-281172-001)	EE BUIC	PhD (EE)	Dr. Junaid Imtiaz (Dr. Muhammad Najam ul Islam)	One year extension granted by the FRC. 11-09-2023 to 10-09-202
5	Faheem Haroon (01-281172-005)	EE BUIC	PhD (EE)	Dr. Asad Waqar (Dr. Muhammad Aamir)	One year extension granted by the FRC. 11-09-2023 to 10-09-2024
6	Syed Umaid Ali (01-281172-006)	EE BUIC	PhD (EE)	Dr. Asad Waqar (Dr. Muhammad Aamir)	One year extension granted by the FRC. 11-09-2023 to 10-09-2024
7	Abdul Rehman (01-281172-004)	EE BUIC	PhD (EE)	Dr. Faisal Bashir	One year extension granted by the FRC. 11-09-2023 to 10-09-2024

8	Mr. Jawwad Abdullah Butt (02-282162-001)	EES BUKC	PhD Environmental Sciences	Dr. Yasmin Nergis	One-year extension recommended by the FRC for approval from the competent authority. 05-09-2023 to 04-09-2024
9	Muhammad Raiees Amjad (01-286162-001)	EES BUIC	PhD Geology	Prof. Dr. Mohammad Zafar	One-year extension recommended by the FRC for approval from the competent authority ¹ . 05-09-2023 to 04-09-2024
10	Ms Saneeha Khalid (01-284172-002)	CS BUIC	PhD CS	Dr. Faisal Bashir	One year extension granted by the FRC. 11-09-2023 to 10-09-2024

¹FRC recommended the one-year time bar extension subject to if not complete his process within seven years.

Annex-IX: Appointment of Examiners for PhD Comprehensive Exams

Sr.	Name (Enrolment #)	Dept., Campus	Program	Supervisor (Co-Supervisor)	Research Theme	Course	Examiner
1	Mr. Javed Ahmed (02-284222-001)	CS BUKC	PhD (CS)	Dr. Ghulam Muhammad	Cloud Computing	Machine Learning	Dr. Humera Farooq
						Advanced Computer Architecture	Dr. Talha Ahmed Khan
						Advanced Usability Engineering	Dr. Sohaib Ahmed
						Advanced Neural Networks And Fuzzy Logic	Dr. Raheel
2	Ayesha Arshad (02-281212-001)	SE BUKC	PhD (SE)	Dr. Osama Rehman	Secure Software Development Life Cycle For Iot Applications	Advanced Software Requirements Engineering	Dr. Salahuddin Sheikh
						Cloud Computing	Dr. Ghulam Muhammad
						Advanced Usability Engineering	Dr. Sohaib Ahmed
						Advanced Artificial Intelligence	Dr. Hina Shakir
3	Muhammad Junaid (01-281222-001)	EE BUIC	PhD (EE)	Dr. Asad Waqar (Dr. Muhammad Aamir)	Power Systems	Rural Electrification And Distributed Generation	Dr Asad Waqar
						Advanced Artificial Intelligence	Dr. Imtiaz Alam
						Computer Methods In Power Systems	Dr Asad Waqar
						Machine Learning	Dr Saleem Aslam

4	Zia Ur Rehman 01-281222-002	EE BUIC	PhD (EE)	Dr. Asad Waqar (Dr. Imran Fareed Nizami)	Power Systems	Rural Electrification and Distributed Generation	Dr Asad Waqar
						Advanced Artificial Intelligence	Dr. Imtiaz Alam
						Computer Methods In Power Systems	Dr Asad Waqar
						Machine Learning	Dr Saleem Aslam
5	Zohaib Naseer (01-286222-004)	EES BUIC	PhD Geophysics	Dr. Muhsan Ehsan	Exploration Geophysics	3D Seismic Attributes for Reservoir Characterization	Dr. M Fahad Mahmood
						Reservoir Characterization	Dr. Muhammad Iqbal Hajana
						Hydrocarbon Exploration Techniques	Dr. Muhsan Ehsan
						Seismic Imaging Techniques	Dr. Urooj Shakir
6	Aisha Khaled Chaudhri (01-286222-001)	EES BUIC	PhD ES	Dr. Aansa Rukya Saleem	Soil Remediation, Nano Composites, Soil Nutrient And Flora	Advanced Ecosystem Management	Dr. Asma Jamil
						Alternative Energy Sources	Dr. Humera Farah
						Environmental Monitoring, Sampling And Analysis	Dr. Said Akbar Khan
						Environmental Pollution and Climate Change	Dr. Aansa Rukya Saleem
7	Kamran Siddique (01-286222-002)	EES BUIC	PhD ES	Dr. Aansa Rukya Saleem	Wetland System, Water Treatment	Advanced Ecosystem Management	Dr. Asma Jamil
						Alternative Energy Sources	Dr. Humera Farah

						Environmental Monitoring, Sampling and Analysis	Dr. Said Akbar Khan
						Environmental Pollution and Climate Change	Dr. Aansa Rukya Saleem
8	Shahzad Naveed (01-286222-003)	EES BUIC	PhD ES	Dr Said Akbar Khan	Air Pollution, Climate Change	Advanced Ecosystem Management	Dr. Asma Jamil
						Alternative Energy Sources	Dr. Humera Farah
						Environmental Monitoring, Sampling and Analysis	Dr. Said Akbar Khan
						Environmental Pollution and Climate Change	Dr. Aansa Rukya Saleem

Annex-X: Progress of PhD Scholars

Progress of PhD Scholars of CS Department, Islamabad Campus

Supervisor's Name	Dept/School/Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H-Index	I10-Index	No of W-Category Journals	No of X-Category Journals	No of Y-Category Journals
Dr. Moneeb Gohar	BUIC-CS	Approved	Ref. HEC/HRD/ASA/2019/32229	30-Jun-2022~30 Jun-2025	785	15	21	38	05	-

Name (Enrollment)	Supervisor/Co-Supervisor	Program/Campus/Faculty	Stage/Year	Total No. of Progress Reports	No. of Excellent/Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Shahid Mahmood (01-284212-002)	Dr. Moneeb Gohar	PhD. CS/BUIC/ES	Research/2	3	3	Nil	Nil	Nil
Athar Waqar Alvi (01-284221-002)	Dr. Moneeb Gohar	PhD CS/BUIC/FOES	Research Proposal/1	1	1	Nil	Nil	Nil

Supervisor's Name	Dept/School/Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H-Index	I10-Index	No of W-Category Journals	No of X-Category Journals	No of Y-Category Journals
Samabia Tehsin	CS-BUKC	Approved	HEC/HRD/ASA/2017/17424	Apr-2025	435	9	3	8	12	4

Name (Enrollment)	Supervisor/Co-Supervisor	Program/Campus/Faculty	Stage/Year	Total No. of Progress Reports	No. of Excellent/Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Shahela Saif (01-284181-002)	Samabia Tehsin	PhD CS/BUIC/ES	Foreign Evaluation/ 6 th	17	17	Nil	Nil	Nil

Supervisor's Name	Dept/School/Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H-Index	I10-Index	No of W-Category Journals	No of X-Category Journals	No of Y-Category Journals
Sumaira Kausar	BUIC-CS	Approved	HEC/HRD/ASA/2018/29899	3 years	262	8	4	4	9	4

Name (Enrollment)	Supervisor/ Co-Supervisor	Program/ Campus/ Faculty	Stage/Year	Total No. of Progress Reports	No. of Excellent/ Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Amir Ali (01-284202-002)	Sumaira Kausar/Dr Wizra Saeed	PhD CS/BUIC/ES	Research/3	5	5	Nil	Nil	Nil
Qasim Mahmood (01-284221-001)	Sumaira Kausar	PhD CS/BUIC/ES	Comprehensive Cleared/2	1	1	Nil	Nil	Nil

Supervisor's Name	Dept/School/ Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H- Index	I10- Index	No of W- Category Journals	No of X- Category Journals	No of Y- Category Journals
Dr. Faisal Bashir Hussain	BUIC-CS	Approved	HEC/HRD/ASA/2016/17302	25 Aug 2024	1434	25	28	19	5	1

Name (Enrollment)	Supervisor/ Co-Supervisor	Program/ Campus/ Faculty	Stage/Year	Total No. of Progress Reports	No. of Excellent/ Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Saneeha Khalid (01-284172-002)	Dr. Faisal Bashir Hussain	PhD CS/ BUIC/ES	ITD / 6	17	17	0	Nil	Nil

Name (Enrollment)	Supervisor/ Co-Supervisor	Program/ Campus/ Faculty	Stage/Year	Total No. of Progress Reports	No. of Excellent/ Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Nasir Iqbal (01-284212-001)	Dr. Faisal Bashir Hussain / Nil	PhD CS/ BUIC/ES	Research Proposal Defended/2	3	3	0	Nil	Nil

Supervisor's Name	Dept/School/ Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H- Index	I10- Index	No of W- Category Journals	No of X- Category Journals	No of Y- Category Journals
Dr. Kashif Naseer	BUIC-CS	Approved	-	-	3202	32	77	-	-	-

Name (Enrollment)	Supervisor/ Co-Supervisor	Program/ Campus/ Faculty	Stage/Year	Total No. of Progress Reports	No. of Excellent/ Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Maryum Khalid Multani (01-284182-001)	Dr. Kashif Naseer Co: Dr. Moneeb Gohar	CS/BUIC/En gg.	Research	13	9	1	Advisory Committee- meeting	
Abeer Iftikhar (01-284202-001)	Dr. Kashif Naseer	CS/BUIC/En gg.	Research Proposal	4	4	Nil		

Supervisor's Name	Dept/School/Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H-Index	I10-Index	No of W-Category Journals	No of X-Category Journals	No of Y-Category Journals
M. Ramzan	BUIC-CS	Approved	HEC/HRD/ASA/2016/17221	Jun 2025	4909	42	95	25	175	0

Name (Enrollment)	Supervisor/Co-Supervisor	Program/Campus/Faculty	Stage/Year	Total No. of Progress Reports	No. of Excellent/Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Nazia Shahmeer (01-283202-001)	Dr. Muhammad Ramzan	PhD Maths/BUIC/ES	Research/3rd	5	5	Nil	Nil	Nil

Supervisor's Name	Dept/School/Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H-Index	I10-Index	No of W-Category Journals	No of X-Category Journals	No of Y-Category Journals
Dr. Rizwan UI Haq	EE	Approved	HEC/HRD/ASA/2017/18957	26-May-2025	9535	55	127	152	-	-

Name (Enrollment)	Supervisor/ Co-Supervisor	Program/ Campus/ Faculty	Stage/Year	Total No. of Progress Reports	No. of Excellent/ Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Tabinda Sajjad (01-283191-001)	Dr. Rizwan Ul Haq	PhD Maths/BUIC /ES	Foreign Evaluation Compliance/ 5	12	12	Nil	Nil	Nil

Supervisor's Name	Dept/School/ Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H- Index	I10- Index	No of W- Category Journals	No of X- Category Journals	No of Y- Category Journals
Dr. Jafar Hasnain	BUIC-CS	Approved	HEC/HRD/ASA/2017/117402	12-04- 2024	411	13	6	40	2	Nil

Name (Enrollment)	Supervisor/ Co-Supervisor	Program/ Campus/ Faculty	Stage/Year	Total No. of Progress Reports	No. of Excellent/ Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory y Reports
Ali Raza (01-283202-002)	Dr. Jafar Hasnain/Dr. Rizwan ul Haq	PhD Maths/BUIC /ES	Research Phase/3	5	5	Nil	Nil	Nil
Nomana Abid (01-283212-001)	Dr. Jafar Hasnain	PhD Maths/BUIC /ES	Comprehens ive cleared/3	1	1	Nil	Nil	Nil

Progress of PhD Scholars of EE Department, Islamabad Campus

Supervisor's Name	Dept/School/Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H-Index	I10-Index	No of W-Category Journals	No of X-Category Journals	No of Y-Category Journals
Dr. Atif Raza Jafri	EE/BSEAS/IC	Approved	HEC/HRD/ASA/2016/17310	17/02/2025	506	13	17	15	7	0

Name (Enrollment)	Supervisor/Co-Supervisor	Program/Campus/Faculty	Stage/Year	Total No. of Progress Reports	No. of Excellent/Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Adnan Yaqoob (01-281192-001)	Dr. Atif Raza Jafri/ Dr. Imran Ahmed Siddiqi	PhD-EE/IC/ES	Research/4	10	10	zero	Nil	Nil

Supervisor's Name	Dept/School/Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H-Index	I10-Index	No of W-Category Journals	No of X-Category Journals	No of Y-Category Journals
Dr. Saleem Aslam	EE/BSEAS/IC	Approved	5128	2019	527	13	18	20	-	-

Name (Enrollment)	Supervisor/ Co-Supervisor	Program/ Campus/ Faculty	Stage/Year	Total No. of Progress Reports	No. of Excellent/ Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Muhammad Waqas (01-281181- 001)	Dr. Saleem Aslam	PhD- EE/IC/ES	Research/5.	14	13	1	Nil	Nil

Supervisor's Name	Dept/School/ Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H- Index	I10- Index	No of W- Category Journals	No of X- Category Journals	No of Y- Category Journals
Dr. Junaid Imtiaz	EE/BSEAS/IC	Approved	HEC/HRD/ASA/2019/31894	Applied	205	7	6	15	-	-

Name (Enrollment)	Supervisor/ Co-Supervisor	Program/ Campus/ Faculty	Stage/Year	Total No. of Progress Reports	No. of Excellent/ Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Muhammad Hasan Danish Khan (01-281172- 001)	Dr. Junaid Imtiaz / Dr. Muhammad Najam ul Islam	EE-BUIC	Research/6	14	14	zero	N.A.	N.A.

Supervisor's Name	Dept/School/Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H-Index	I10-Index	No of W-Category Journals	No of X-Category Journals	No of Y-Category Journals
Dr. Imtiaz Alam	EE, BSEASE, BUIC	Yes	Nil	18/2/2025	143	6	4	12	0	1

Name (Enrollment)	Supervisor/Co-Supervisor	Program/Campus/Faculty	Stage/Year	Total No. of Progress Reports	No. of Excellent/Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Abrar Ahmed (01-281221-001)		EE-BUIC	Coursework /1.5	Nil	Nil	Nil	Nil	Nil

Supervisor's Name	Dept/School/Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H-Index	I10-Index	No of W-Category Journals	No of X-Category Journals	No of Y-Category Journals
Asif Mehmood Mughal	EE/BSEAS/BUIC	Approved	HEC/HRD/ASA/2020/44565	20-June-2026	497	11	22	Nil	Nil	Nil

Name (Enrollment)	Supervisor/ Co-Supervisor	Program/ Campus/ Faculty	Stage/Year	Total No. of Progress Reports	No. of Excellent/ Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Maryam Iqbal Shah (01 - 281171-003)	Dr. Junaid Imtiaz	PhD- EE/IC/ES	ITD completed /6	16	16	zero	Nil	Nil

Supervisor's Name	Dept/School/ Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H- Index	I10- Index	No of W- Category Journals	No of X- Category Journals	No of Y- Category Journals
Dr. Faisal Bashir Hussain	CS/BSEAS/IC	Yes	HEC/HRD/ASA/2016/17302	25 Aug 2024	1434	25	28	19	5	1

Name (Enrollment)	Supervisor/ Co-Supervisor	Program/ Campus/ Faculty	Stage/Year	Total No. of Progress Reports	No. of Excellent/ Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Abdul Rehman (01-281172- 004)	Dr. Faisal Bashir Hussain / Nil	PhD-EE/IC /ES	Thesis submitted/ 6 year	16	15	1	Nil	Nil

Supervisor's Name	Dept/School/Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H-Index	I10-Index	No of W-Category Journals	No of X-Category Journals	No of Y-Category Journals
Dr Asad Waqar	EE/BSEAS/BUIC	Yes	HEC/HRD/ASA/2017/17713	04-Jan-25	701	15	21	33	--	9

Name (Enrollment)	Supervisor/Co-Supervisor	Program/Campus/Faculty	Stage/Year	Total No. of Progress Reports	No. of Excellent/Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Faheem Haroon (01-281172-005)	Dr. Muhammad Amir	PhD-EE/IC/ES	Research Stage/5.5	16	15	1	Nil	Nil

Name (Enrollment)	Supervisor/Co-Supervisor	Program/Campus/Faculty	Stage/Year	Total No. of Progress Reports	No. of Excellent/Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Syed Umaid Ali (01-281172-006)	Dr. Muhammad Amir	PhD-EE/IC/ES	Research Stage/5.5	16	16	0	Nil	Nil

Name (Enrollment)	Supervisor/ Co-Supervisor	Program/ Campus/ Faculty	Stage/Year	Total No. of Progress Reports	No. of Excellent/ Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Muhammad Yaseen (01-281201-001)	Dr. Imran Fareed Nizami	PhD-EE/IC/ES	Research Stage/3.5	3	3	0	Nil	Nil

Name (Enrollment)	Supervisor/ Co-Supervisor	Program/ Campus/ Faculty	Stage/Year	Total No. of Progress Reports	No. of Excellent/ Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Muhammad Junaid (01-281222-001)	Dr. Imran Fareed Nizami	PhD-EE/IC/ES	Course Work/1	Nil	Nil	Nil	Nil	Nil

Name (Enrollment)	Supervisor/ Co-Supervisor	Program/ Campus/ Faculty	Stage/Year	Total No. of Progress Reports	No. of Excellent/ Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Zia Ur Rehman (01-281222-002)	Dr. Muhammad Amir	PhD-EE/IC/ES	Course Work/1	Nil	Nil	Nil	Nil	Nil

Progress of PhD Scholars of SE Department, Islamabad Campus

Supervisor's Name	Dept/School/Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H-Index	I10-Index	No of W-Category Journals	No of X-Category Journals	No of Y-Category Journals
Dr. Tamim A Khan	SE, BUIC (H-11)	Approved	HEC/HRD/ASA/2017/18675	20 th December 2023	987	16	23	19	5	1

Name (Enrollment)	Supervisor/ Co-Supervisor	Program/ Campus/ Faculty	Stage/Year	Total No. of Progress Reports	No. of Excellent/ Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Farrukh Shahzad Ahmed (01-281162-001)	Dr. Tamim A khan (Dr. Awais Majeed)	SE, BUIC (H-11)	Foreign evaluation compliance submitted to department. (7 th Year)	17	17	Nil	Nil	Nil
Sidra Siddiqui (01-281202-002)	Dr. Tamim A Khan	SE, BUIC (H-11)	In research phase (3 rd year)	7	7	Nil	Nil	Nil
Khurram Mustafa Abbasi (01-281152-002)	Dr. Tamim A Khan (Dr. Irfan ul Haq)	SE, BUIC (H-11)	FTD (reference) (8 th year)	18	18	Nil	Nil	Nil

Progress of PhD Scholars of CE Department, Islamabad Campus

Supervisor's Name	Dept/School/Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H-Index	I10-Index	No of W-Category Journals	No of X-Category Journals	No of Y-Category Journals
Dr. Shahzad Hassan	Computer Engineering/ Engineering & Applied Sciences/ BU H-11 Campus	Approved			282	9	8	16	2	8

Name (Enrollment)	Supervisor/ Co-Supervisor	Program/ Campus/ Faculty	Stage /Year	Total No. of Progress Reports	No. of Excellent/ Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Maria Ahmad (01-281181-003)	Dr. Shahzad Hassan	PhD (CE)/ Engineering & Applied Sciences/ BU H-11 Campus	Research Work in Progress	12	4	1		

Supervisor's Name	Dept/School/Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H-Index	I10-Index	No of W-Category Journals	No of X-Category Journals	No of Y-Category Journals
Prof Dr. Shehzad Khalid	Computer Engineering/ Engineering & Applied Sciences/ BU H-11 Campus	Approved		2024	5073	38	93	90	5	

Name (Enrollment)	Supervisor/ Co-Supervisor	Program/ Campus/ Faculty	Stage /Year	Total No. of Progress Reports	No. of Excellent/ Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Amna Waheed Awan	Prof. Dr. Shehzad Khalid/	PhD (CE)/ Engineering &	Internal Thesis	14	13	1		

(01-281171-005)	M. Usman Akram (EME-NUST)	Applied Sciences/ BU H-11 Campus	Defense Successful					
Zahra Waheed Awan (01-281171-006)	Prof. Dr. Shehzad Khalid/ M. Usman Akram (EME-NUST)	PhD (CE)/ Engineering & Applied Sciences/ BU H-11 Campus	Internal Thesis Defense Successful	16	15	1		
Waqar Khalid (01-281202-001)	Prof. Dr. Shehzad Khalid/ S. M. Usman (AIR University)	PhD (CE)/ Engineering & Applied Sciences/ BU H-11 Campus	Research Work	7	7	0		

Supervisor's Name	Dept/School/Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H-Index	I10-Index	No of W-Category Journals	No of X-Category Journals	No of Y-Category Journals
Dr. Amina Jameel	Computer Engineering/ Engineering & Applied Sciences/ BU H-11 Campus	Approved (Applied again)		2019	455	10	11	20		

Progress of PhD Scholars of EES Department, Islamabad Campus

Presentation of Progress of PhD Scholars of EES in HERC (Supervisor-Wise).

Supervisor's Name	Dept/School/Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H-Index	I 10-Index	No of W-Category Journals	No of X-Category Journals	No of Y-Category Journals
Dr. Said Akbar Khan	Department of Earth and Environmental Sciences	YES	32557	27 Nov 2025	384	10	0	14	4	17

Name (Enrollment)	Supervisor/Co-Supervisor	Program/Campus/Faculty	Stage/Year (Summer 2023)	Total No. of Progress Reports	No. of Excellent/Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Sumaira Akram (01-286182-001)	Dr. Said Akbar Khan (Dr. Syed Jabir Hussain)	Environmental Sciences	5 years (Research work)	15	13	2	Called to appear in DRC, and case put to advisory committee	Nil
Abdul Shakoore (01-286182-003)	Dr. Said Akbar Khan (Dr. Syed Jabir Hussain)	Environmental Sciences	5 years (Research work)	15	14	1	Nil	Nil
Saima Nazir (01-286212-003)	Dr. Said Akbar Khan	Environmental Sciences	2 years, proposal defended	3	3	Nil	Nil	Nil
Shahzad Naveed (01-286222-003)	Dr Said Akbar Khan	Environmental Sciences	Completed his course work	Nil	Nil	Nil	Nil	Nil

Supervisor's Name	Dept/School/Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H-Index	I 10-Index	No of W-Category Journals	No of X-Category Journals	No of Y-Category Journals
Prof. Dr. M. Zafar	Department of Earth and Environmental Sciences	YES	30941	17 Feb 2025	174	7	0	16	0	4

Name (Enrollment)	Supervisor/ Co-Supervisor	Program/ Campus/ Faculty	Stage/Year (Summer 2023)	Total No. of Progress Reports	No. of Excellent/ Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
M. Raiees Amjad (01-286162-001)	Prof. Dr. M. Zafar	Geology	Thesis submitted for FTD	21	19	2	Called to appear in DRC, and case put to advisory committee	NA
Muhammad Nofal Munir (01- 286172-001)	Prof. Dr. M. Zafar (Dr. Muhsan Ehsan)	Geology	6 Years (Paper published in impact factor journal)	19	18	1	Nil	Nil
Furqan Aftab (01- 286172-003)	Prof. Dr. M. Zafar (Dr. M. Iqbal Hajana)	Geology	6 Years (Paper published in impact factor journal)	19	19	Nil	Nil	Nil
Waqar Ahmed (01-286192-001)	Prof. Dr. M. Zafar	Geology	4 Years (Research work)	11	11	Nil	Nil	Nil

Supervisor's Name	Dept/School/ Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H-Index	I 10- Index	No of W- Category Journals	No of X- Category Journals	No of Y-Category Journals
Prof. Dr. Tahseen Ullah Khan	Department of Earth and Environmental Sciences	YES	30580	14 Jan 2025	905	16	14	37	5	7

Name (Enrollment)	Supervisor/ Co-Supervisor	Program/ Campus/ Faculty	Stage/Year (Summer 2023)	Total No. of Progress Reports	No. of Excellent/ Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Adil Naseer (01- 286172-004)	Prof. Dr. Tahseen Ullah Khan	Geology	6 Years Thesis submitted for ITD without paper	19	17	2	Called to appear in DRC, and case put to advisory committee	NA
Adeeb Ahmed (01-286172-005)	Prof. Dr. Tahseen Ullah Khan	Geology	6 Years	19	19	Nil	Nil	Nil

	(Dr. Samina Jahandad)		(Paper published in impact factor journal)					
Muhammad Asif Khan (01-286172-007)	Prof. Dr. Tahseen Ullah Khan (Prof. Dr. Aamir Ali)	Geology	6 Years (Paper published in impact factor journal)	19	19	Nil	Nil	Nil
Hina Wajid Satti (01-286182-002)	Prof. Dr. Tahseen Ullah Khan (Dr. M Fahad Mehmood)	Geology	5 Years (Research work)	15	15	Nil	Nil	Nil

Supervisor's Name	Dept/School/Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H-Index	I 10-Index	No of W-Category Journals	No of X-Category Journals	No of Y-Category Journals
Dr. Humera Farah	Department of Earth and Environmental Sciences	No	NA	NA	139	5	4	11	2	0

Name (Enrollment)	Supervisor/Co-Supervisor	Program/Campus/Faculty	Stage/Year (Summer 2023)	Total No. of Progress Reports	No. of Excellent/Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Aneela Khan (01-286172-002)	Dr. Humera Farah (Dr. Muhammad Azmat)	Environmental Sciences	6 years (Paper published in impact factor journal)	19	10 (9 reports are submitted manually)	Nil	Nil	Nil
Zainab Wahab (01-286172-008)	Dr. Humera Farah (Dr. Abdul Waheed)	Environmental Sciences	6 years (Research work)	19	9 (10 reports are submitted manually)	Nil	Nil	Nil

Supervisor's Name	Dept/School/Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H-Index	I 10-Index	No of W-Category Journals	No of X-Category Journals	No of Y-Category Journals
Dr Aansa Rukya Saleem	Department of Earth and Environmental Sciences	YES	33218	11 May 2025	347	6	5	6	5	5

Name (Enrollment)	Supervisor/ Co-Supervisor	Program/ Campus/ Faculty	Stage/Year (Summer 2023)	Total No. of Progress Reports	No. of Excellent/ Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Umair Rashad (01-286192-003)	Dr. Aansa Rukya Saleem	Environmental Sciences	4 years (Research work)	11	8 (3 reports are submitted manually)	Nil	Nil	Nil
Aisha Khaled Chaudhri (01-286222-001)	Dr. Aansa Rukya Saleem	Environmental Sciences	Completed his course work	NA	NA	Nil	Nil	Nil
Kamran Siddique (01-286222-002)	Dr. Aansa Rukya Saleem	Environmental Sciences	Completed his course work	NA	NA	Nil	Nil	Nil

Supervisor's Name	Dept/School/Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H-Index	I 10-Index	No of W-Category Journals	No of X-Category Journals	No of Y-Category Journals
Dr. Asma Jamil	Department of Earth and Environmental Sciences	YES	30776	17 Feb 2025	106	6	4	3	6	3

Name (Enrollment)	Supervisor/ Co-Supervisor	Program/ Campus/ Faculty	Stage/Year (Summer 2023)	Total No. of Progress Reports	No. of Excellent/ Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Waqar Ali (01-286172-009)	Dr. Asma Jamil (Dr. Zia Hashmi)	Environmental Sciences	6 years (paper published)	19	17	2	Called to appear in DRC, and case put to advisory committee	Nil

Kamran Younas (01-286202-004)	Dr. Asma Jamil (Dr. Mahtab Ahmad)	Environmental Sciences	3years (Research work)	7	6 (1 report is not submitted by supervisor)	Nil	Nil	Nil
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Supervisor's Name	Dept/School/ Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H-Index	I 10- Index	No of W- Category Journals	No of X- Category Journals	No of Y- Category Journals
Dr. Muhsan Ehsan	Department of Earth and Environmental Sciences	YES	30911	17 Feb 2025	530	14	19	42	4	0

Name (Enrollment)	Supervisor/ Co-Supervisor	Program/ Campus/ Faculty	Stage/Year (Summer 2023)	Total No. of Progress Reports	No. of Excellent/ Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Umar Manzoor (01-286202-002)	Dr. Muhsan Ehsan	Geophysics	3 Years (Research work)	7	7	Nil	Nil	Nil
Haider Shabir (01- 286212-001)	Dr. Muhsan Ehsan	Geophysics	2 Years (Research work)	3	3	Nil	Nil	Nil
Zohaib Naseer (01-286222-004)	Dr. Muhsan Ehsan	Geophysics	Completed his course work	NA	NA	Nil	Nil	Nil

Supervisor's Name	Dept/School/ Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H-Index	I 10- Index	No of W- Category Journals	No of X- Category Journals	No of Y-Category Journals
Dr. M. Iqbal Hajana	Department of Earth and Environmental Sciences	YES	30789	17 Feb 2025	16	2	0	5	0	2

Name (Enrollment)	Supervisor/ Co-Supervisor	Program/ Campus/ Faculty	Stage/Year (Summer 2023)	Total No. of Progress Reports	No. of Excellent/ Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Qadeer Ahmad (01-286192-004)	Dr. M. Iqbal Hajana	Geophysics	4 Years (Research work)	11	11	Nil	Nil	Nil

Syed Maqsood Ali Gilani (01-286202-001)	Dr. M. Iqbal Hajana	Geophysics	3 Years (Research work)	7	7	Nil	Nil	Nil
Rana Faisal Shahzad (01-286212-002)	Dr. M. Iqbal Hajana	Geophysics	2 Years (Research work)	3	3	Nil	Nil	Nil

Progress of PhD Scholars of CS Department, Karachi Campus

Supervisor's Name	Dept/School/Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H-Index	I20-Index	No of W-Category Journals	No of X-Category Journals	No of Y-Category Journals
Dr. Syed Safdar Ali Rizvi	CS/SEAS/BUKC	Yes	HEC/HRD/ASA/2017/17966	09 May, 2025	208	7	4	5	5	8

Name (Enrollment)	Supervisor/Co-Supervisor	Program/Campus/Faculty	Stage/Year	Total No. of Progress Reports	No. of Excellent/Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Naureen Hasan 02-284162-001	Supervisor	CS/BUKC/ES	FE/7 th Year	9	21	Nil	Nil	Nil
Sameena Javaid 02-284172-002	Supervisor	CS/BUKC/ES	FTD/6 th Year	10	20	Nil	Nil	Nil
Muhammad Shahzad 02-284212-002	Supervisor	CS/BUKC/ES	Research Proposal/3 rd Year	3	3	Nil	Nil	Nil
Darakhshan Syed 02-284212-001	Co-Supervisor	PhD-CS/BUKC/ES	Research/3 rd Year	04	04	-	-	-

Supervisor's Name	Dept/School/Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H-Index	I20-Index	No of W-Category Journals	No of X-Category Journals	No of Y-Category Journals
Dr. Humera Farooq	CS / SEAS/BUKC	YES	HEC/HRD/ASA/2019/33102	11/24/2025	217	8	4	01	05	02

Name (Enrollment)	Supervisor/ Co-Supervisor	Program/ Campus/ Faculty	Stage/Year	Total No. of Progress Reports	No. of Excellent/ Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Ms. Fasiha Ikram (02-284171-001)	Supervisor	PhD-CS/BUKC/ES	FE / 7 th Year	21	21	Nil	-	-
Ms. Syeda Nazia Ashraf 02-284182-001	Co-Supervisor	PhD-CS/BUKC/ES	5 th Year / Research	13	12	01	-	-

Supervisor's Name	Dept/School/ Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H-Index	I20-Index	No of W-Category Journals	No of X-Category Journals	No of Y-Category Journals
Dr Raheel Siddique	CS/SEAS/BUKC	NO	-	-	277	9	5	1	2	2

Name (Enrollment)	Supervisor/ Co-Supervisor	Program/ Campus/ Faculty	Stage/Year	Total No. of Progress Reports	No. of Excellent/ Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Ms. Syeda Nazia Ashraf 02-284182-001	Supervisor	PhD-CS/BUKC/ES	5 th Year / Research	13	12	01	-	-

Supervisor's Name	Dept/School/ Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H-Index	I20-Index	No of W-Category Journals	No of X-Category Journals	No of Y-Category Journals
Dr. Ghulam Muhammad	CS/SEAS/BUKC	YES	HEC/HRD/ASA/2017/32586	4-Jul-25	192	5	3	1	4	10

Name (Enrollment)	Supervisor/ Co-Supervisor	Program/ Campus/ Faculty	Stage/Year	Total No. of Progress Reports	No. of Excellent/ Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Darakhshan Syed 02-284212-001	Supervisor	PhD- CS/BUKC/ES	Research/ 3 rd Year	04	04	-	-	-
Mr. Javed Ahmed 02-284222-001	Supervisor	PhD- CS/BUKC/ES	Comprehensive Exam	-	-	-	-	-

Supervisor's Name	Dept/School/ Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H- Index	I20- Index	No of W- Category Journals	No of X- Category Journals	No of Y- Category Journals
Dr. Talha Ahmed Khan	CS/SEAS/BUK C	HEC Approved Supervisor	HEC/HRD/A SA/2021/90 353	24-Feb- 2025	Google Scholar: 187 IEEE Xplore: 443	9	8	3	3	5

Name (Enrollment)	Supervisor/ Co-Supervisor	Program/ Campus/ Faculty	Stage/Year	Total No. of Progress Reports	No. of Excellent/ Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
M. Shahzad	Co-supervisor	PhD- CS/BUKC/ES	CS/BUKC/ES	Research Proposal	3	3	Nil	Nil

Supervisor's Name	Dept/School/Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H-Index	I20-Index	No of W-Category Journals	No of X-Category Journals	No of Y-Category Journals
Saifullah Tumrani	CS/SEAS/BUK C	Yes	HEC/HRD/ASA/2022/111502	5 TH June 2025	129	6	3	5	1	0

Supervisor's Name	Dept/School/Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H-Index	I20-Index	No of W-Category Journals	No of X-Category Journals	No of Y-Category Journals
Dr. Asif Aziz	CS/SEAS/BUKC	NO	-	-	123	5	4	1	4	1

Supervisor's Name	Dept/School/Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H-Index	I20-Index	No of W-Category Journals	No of X-Category Journals	No of Y-Category Journals
Samabia Tehsin	CS/SEAS/BUK C	Approved	HEC/HRD/ASA/2017/17424	11-Apr-2025	435	9	3	8	12	4

Name (Enrollment)	Supervisor/Co-Supervisor	Program/Campus/Faculty	Stage/Year	Total No. of Progress Reports	No. of Excellent/Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Shahela Saif (01-284181-002)	Supervisor	PhD-CS/BUIC/Engineering	Foreign Evaluation/6 th			Nil	Nil	Nil

Progress of PhD Scholars of EE Department, Karachi Campus

Supervisor's Name	Dept/School/Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H-Index	I10-Index	No of W-Category Journals	No of X-Category Journals	No of Y-Category Journals
Dr. Haroon Rasheed	BUKC-EE	No	Applied for renewal	--	401	11	12	17	6	13

Name (Enrollment)	Supervisor/ Co-Supervisor	Program/ Campus/ Faculty	Stage/Year	Total No. of Progress Reports	No. of Excellent/ Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Arshee Ahmed Tanveer (02-281171-001)	Dr. Haroon Rasheed	Ph.D./BUKC/EE	ITD Phase	22	22	0	Nil	Nil
Fazal Muhammad (02-281191-001)	Dr. Haroon Rasheed	Ph.D./BUKC/EE	ITD Phase	13	13	0	Nil	Nil

Supervisor's Name	Dept/School/Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H-Index	I10-Index	No of W-Category Journals	No of X-Category Journals	No of Y-Category Journals
Dr. Mukesh Kumar	BUKC-EE	Yes	HEC/HRD/ASA/2019/31092	21-Apr-2025	329	12	4	20	1	0`

Name (Enrollment)	Supervisor/ Co-Supervisor	Program/ Campus/ Faculty	Stage/Year	Total No. of Progress Reports	No. of Excellent/ Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Muhammad Faisal Siddiqui (02-281172-002)	Dr. Mukesh Kumar	Ph.D./BUKC/EE	Research Phase	18	18	0	Nil	Nil

Supervisor's Name	Dept/School/Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H-Index	I10-Index	No of W-Category Journals	No of X-Category Journals	No of Y-Category Journals
Dr. Muhammad Raza	BUKC-EE	Yes	HEC/HRD/ASA/2018/29792	25-Oct-2024	212	7	6	5	4	2

Name (Enrollment)	Supervisor/ Co-Supervisor	Program/ Campus/ Faculty	Stage/Year	Total No. of Progress Reports	No. of Excellent/ Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Muhammad Waleed Raza (02-281191-002)	Dr. Muhammad Raza	Ph.D./BUKC/EE	Research Phase	13	13	0	Nil	Nil
Rana Saeed Ahmad (02-281181-001)	Dr. Muhammad Raza	Ph.D./BUKC/EE	Research Phase	14	12	2	A meeting with the scholar, advisory committee, and supervisor was conducted and the case will be forwarded to FRC for deliberation	Nil

Supervisor's Name	Dept/School/Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H-Index	I10-Index	No of W-Category Journals	No of X-Category Journals	No of Y-Category Journals
Dr. Aurangzeb Rashid	BUKC-EE	Yes	HEC/HRD/ASA/2019/3141	21-Apr-2025	115	8	1	9	1	0

Name (Enrollment)	Supervisor/ Co-Supervisor	Program/ Campus/ Faculty	Stage/Year	Total No. of Progress Reports	No. of Excellent/ Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Muhammad Ovais Akhter (02-281192-001)	Dr. Aurangzeb Rashid	Ph.D./BUKC/EE	Research Phase	11	11	0	Nil	Nil

Progress of PhD Scholars of SE Department, Karachi Campus

Supervisor's Name	Dept/School/ Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H- Index	I10- Index	No of W- Category Journals	No of X- Category Journals	No of Y- Category Journals
Dr. Sohaib Ahmed	Software Engineering / BSEAS / Karachi	Approved	HEC/HRD/ASA/2019/31009	13/June/2025	383	9	9	6	1	3
Dr. Osama Rehman	Software Engineering / BSEAS / Karachi	Approved	HEC/HRD/ASA/2019/31911	03/Nov/2025	501	10	10	6	1	8

Name (Enrollment)	Supervisor/ Co-Supervisor	Program/ Campus/ Faculty	Stage/Year	Total No. of Progress Reports	No. of Excellent/ Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Bushra Fazal	Dr. Sohaib Ahmed	PhD SE / BUKC / ES	Research / 5.5 years (Sept. 2023)	10	Satisfactory = 9	Unsatisfactory = 1	Nil	Nil
Mahawish Fatima	Dr. Osama Rehman	PhD SE / BUKC / ES	Research / 5.0 years (Sept. 2023)	10	Satisfactory = 10	Unsatisfactory = 0	Nil	Nil
Ayesha Arshad	Dr. Osama / Dr. Sohaib	PhD SE / BUKC / ES	Coursework completed (yet to give comprehensive exam) / 1 year	Nil				

Progress of PhD Scholars of EES Department, Karachi Campus

Supervisor's Name	Dept/School/Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H-Index	I 10-Index	No of W-Category Journals	No of X-Category Journals	No of Y-Category Journals
Dr. Salma Hamza	Department of Earth and Environmental Sciences. BUKC	Yes But need renewal	--	September 2020	483	11	23	8	10	14

Name (Enrollment)	Supervisor/ Co-Supervisor	Program / Campus/ Faculty	Stage/Year (Summer 2023)	Total No. of Progress Reports	No. of Excellent/ Satisfactory Progress Reports	No. of Unsatisfactory Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Shaista Mahmud (02-283161-003)	Dr. Salma Hamza (Dr. Anwar Qadir)	Geophysics/ KC/ E&ES	FTD/ 8 th years	17	17	Nil	Nil	Nil
Muhammad Irfan (02-283161-004)	Dr. Salma Hamza (Dr. Anwar Qadir)	Geophysics/ KC/ E&ES	FTD/ 8 th years	17	17	Nil	Nil	Nil

Supervisor's Name	Dept/School/Campus	HEC Approved Supervisor Status	Application #	Validity	Citations	H-Index	I 10-Index	No of W-Category Journals	No of X-Category Journals	No of Y-Category Journals
Dr. Yasmin Nergis	KC/E&ES	Yes	45213	7-7-2023	154	7	13	2	4	13

Name (Enrollment)	Supervisor/ Co-Supervisor	Program / Campus/ Faculty	Stage/Year (Summer 2023)	Total No. of Progress Reports	No. of Excellent/ Satisfactory Progress Reports	No. of Unsatisfactor y Progress Reports	Action Taken on 02 Unsatisfactory Reports	Action Taken on 03 Unsatisfactory Reports
Mohammad Idrees/02- 282142-002	Dr. Yasmin Nergis	ES/KC/E &ES	FTD/9 th Year	19	19	Nil	Nil	Nil
Muhammad Irfan/02- 282142-003	Dr. Yasmin Nergis	ES/KC/E &ES	FTD/9 th Year	19	19	Nil	Nil	Nil
Jawwad Abdullah Butt/ 02-282162-001	Dr. Yasmin Nergis	ES/KC/E &ES	FTD/7 th Year	15	15	Nil	Nil	Nil
Arjan Das/02- 282171-001	Dr. Yasmin Nergis	ES/KC/E &ES	ITD/7 th Year	15	15	Nil	Nil	Nil

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