

Protocols and Procedures for Partial Reopening of UMT (for Students)

UMT follows the HEC's requirements for a controlled, careful and gradual reopening of the academic activities. Following the Government's announcements, staff and selected students will be granted access to UMT's facilities before the University is opened to all. Only staff and students who have been explicitly allowed to work at UMT by their manager or supervisor / Chairperson may show up at UMT's facilities. In light of HEC's recommendations, this guide contains requirements adhered to for the partial reopening of the UMT campus.

1. Stage Wise Reopening of UMT:

The following is a priority list of campus personnel ranked by the urgency of their return to the campus:

| Priority List | Description | Joining Date |
|---------------|--|---|
| Priority 1. | All senior university staff, Deans, CoDs, teaching faculty, and essential personnel. The work that can be completed from home should continue to be done from home. | Joined |
| Priority 2. | Students for Admission Test | 15 th July |
| Priority 3. | Ph.D. Scholars for Comprehensive Examination | 6th August |
| Priority 4. | Ph.D. Scholars for Research Work | 6th August |
| Priority 5. | Students who need to complete their graduation requirements, including their theses/projects or lab requirements as deemed necessary by the department. | 6th August |
| Priority 6. | All other students. | 14 th September (subject to review by ministry of Education) |

Standard Operating Procedures (SOPs) for Research Students

UMT researchers may initiate, reinstate or continue to conduct research operations if guidelines for reducing risk and exposure to COVID-19 are followed and do not conflict with country and international (CDC, WHO, etc.) regulations.

A detailed policy on disruption to research is also being formulated.

1.1. Essential research activities:

Please note that in case of complete or partial city lockdown imposed by local or national government authorities during COVID-19 pandemic, only studies classified as "Essential Research" will be permissible. Essential Research can be carried out with due safety considerations for researchers (Annexure-A).

Essential research activities include:

1.1.1 Covid-19 related research

Studies that have a timeline for deployment that could address the current pandemic.

1.1.2 Non covid-19 studies (ongoing or new)

- Are necessary for completion of a time bound deliverable
- Would pose a safety hazard to human subjects, if discontinued
- Maintain critical equipment in facilities and field-based laboratories
- Collect /maintain critical biological samples and living organisms
- Involve clinical trials and other research essential to the participant/study subjects as determined by the PI of the study and donor agency
- Have government mandated security and access approvals to initiate/continue during this time
- Cannot be performed remotely, and whose activity is deemed critical
- That if not initiated/ discontinued would generate significant data and sample loss

- including laboratory or field work

• Are longitudinal or seasonal and discontinuation or non- initiation would result in loss of significant data or samples

Researchers may have additional research activities that can be considered as essential, as well as variations to above descriptions appropriate to specific research activities and locations. For any such additions or variations researchers must consult their respective CoD/Dean to seek guidance.

1.2. Process to initiate/restart/continue research activities:

Research Supervisor will share with CoD the detail of research students (number of students, duration of work, entry time and exit time). CoD will forward combined information of their department to the OTS for activation of Biometric Attendance and with OSSV for facilitation at entrance gate.

- Researchers desiring to initiate/reinstate/continue research activities during COVID-19 pandemic must submit a request form "<u>Request to initiate/reinstate/continue research</u> <u>during COVID-19</u>" (attached as Annexure B) in consultation with Supervisor to department chair for approval.
- Research Collaborator (from other Institutes/Industries) fulfilling all SOPs can visit UMT with Invitation letter.

ANNEXURE A

Guidelines for Conducting Lab Research during COVID-19 Pandemic

- 1. Social Distancing:
 - COVID-19 is readily transmitted from person-to-person when they are in each other's breathing zones. It is imperative to maintain required social distancing in order to minimize the spread in case anyone is affected.
 - To ensure social distancing, 1 person at a time should work on each bench space (approx. 120 square feet of space). No close group discussions are allowed. For any meeting or discussion, maintain distance of 6 feet or use emails. In case of official/team meetings, please use online forums.
 - If the research space, you are working appears too small to meet above requirement, consider staggering work in shifts so essential requirement is achieved.
 - Implement a work schedule so that individuals can avoid using the same space or equipment at the same time as other individuals.
- 2. Personal Protective Equipment:

Individuals working in labs must wear personal protective equipment, potentially more than they are typically included in their standard operating schedule.

- 3. Masks (Required):
 - Workers should wear protective masks (surgical mask)
 - The use of one mask per worker per day is recommended. If masks must be reused due to shortages, ensure it is properly labeled and stored in clean dry area preferably in properly labeled paper bag.
 - Mask must be changed if visibly soaked / damaged.

4. Gloves (Required)

- Plastic gloves (or other type of disposable gloves provided by your department) should be worn.
- Avoid touching your face (or mask) with your gloved hands.
- Wash and dry hands before putting fresh gloves on.
- Workers using hazardous materials, chemicals and biological agents must continue to follow their specific glove use practices.
- Replace torn gloves with a new pair.
- After removing gloves, wash and dry hands thoroughly. If you are not near hand washing facilities, disinfect your hands with hand sanitizer, then wash hands with soap and water as soon as you can.
- 5. Hand hygiene:

Personnel should sanitize their hands upon entering and leaving the laboratory. This can be done by hand washing for 20 seconds with soap and water, or use of a hand sanitizer.

6. Surface Disinfection:

- Recent research shows that COVID-19 can survive up to 72 hours (3 days) on plastic and stainless-steel surfaces. From the first moment of viral contamination, the amount of the live virus on surfaces decreases significantly over these time periods.
- It is critical that every high-touch surface in the work area (drawer and cupboard handles, faucet and dispenser handles, supply bottle tops, etc.) be frequently sanitized.
- Daily disinfection of work benches before and after use is a mandatory component of good laboratory practice and must be implemented in full spirit. Disinfection schedule must be in place that should be posted in the lab and initialed upon completion on daily basis.

7. Prohibition advice against occupancy:

To ensure your and others safety in the lab, staff is strongly encouraged to disclose and stay at home if they

- have fever or respiratory symptoms, or have been in contact with anyone with these symptoms for the past 14 days;
- have tested positive for COVID-19 and have not yet been cleared to return to work by an authorized public health official; or infectious disease consultant.

• have within the last 14 days returned from an area with reported community spread of COVID-19.

8. **Refreshment**

To comply with distance requirements and minimize the spread of infection in common areas, **Students are allowed to have takeaways only**.

ANNEXURE B

Request Form to initiate/reinstate/continue research during COVID-19 Pandemic

| 1. Name of Supervisor: | 2. Designation: |
|------------------------|------------------------|
| 3. Department: | 4. Email: |
| 5. Contact #: | 6. Students ID: |
| 7. Students Name: | 8. Students Contact #: |

1. Project Title:

2. Purpose of research/field work:

3. Activities involved in research/field work:

4. Location of research/field work

| Lab/Place(s) of Visit | Duration (hours) | Frequency per week |
|-----------------------|------------------|--------------------|
| | | |
| | | |
| | | |

5. Duration of research/field work:

| Start Date: | End D | ate: |
|-------------|-------|------|
|-------------|-------|------|

6. Why is it necessary to continue research/field work during COVID-19 pandemic? Explain briefly about time sensitivity or critical nature of the field research (200 words max)

7. written undertaking from all students, employees involved in research activities has been obtained as specified in the SOPs

| Student Signature: | Date: |
|-----------------------|-------|
| Supervisor Signature: | Date: |

8. COD/ Dean recommendation (any one):

| Name and Sign: | Date: |
|----------------|-------|

2 Steps taken by University before Reopening:

As per HEC Guidelines University is responsible for undertaking the necessary homework for an orderly and safe return of faculty, staff, and students to campus. This homework includes preparing and disseminating a return package of essential documents and planning for orientation sessions for returnees

The **Return Package** consists of the following documents:

| Sr. No | Return Package | Details |
|-----------|--|---------------|
| 1. | Draft Invitation Letter | Annexure-II |
| 2. | Affidavit | Annexure-III |
| 3. | Health Declaration | Annexure-IV |
| 4. | Useful Contact Information | Annexure-VIII |
| 5. | Guidelines to Returnees for Preparation | Annexure-IX |
| 6. | SOPs (or Safety Protocols) | Annexure-X |
| 7. | Penalties | Annexure-XIII |

ANNEXURE-II



University of Management and Technology

Date:

Duration of Work:

Daily Entry Time:

Daily Exit Time:

Name:

Address:

Subject: Invitation Letter for Access to the University

Dear Student,

On behalf of the University of Management and Technology, it is my great pleasure to invite you to return to the university premises for specific educational activities and access to the laboratory, IPC, and library to cover your educational deficiencies. For a smooth return, you are advised to submit a health declaration based on a COVID/ PCR, from a verified Medical Institute/Center, taken within a week before your return to campus.

Most importantly, if you have or contract any of the symptoms of SARS-CoV-2, you must stay at home or seek medical attention and inform your Department accordingly via email, WhatsApp, or text. The University will issue you a subsequent invitation letter once you communicate your healthy recovery and submit the SARS-CoV-2 negative report from a verified Medical Institute/Center.

The arrival protocol set by the University must be followed strictly and submit the required documents (health declaration and an affidavit on the stamp paper) for convenient access to campus. Your cooperation will highly be appreciable as it is necessary for yourself and the others around you.

I look forward to seeing you on campus.

Sincerely,

Dean/Director/Chairperson

School/Institute/Department

ANNEXURE-III

Affidavit

I ______, hereby declare that I want to have access to the University of Management and Technology, Lahore campus to participate in the limited academic activities on my own will whereas the university has also provided me with an option 'not to return'.

I assure you that I will adhere to all the safety protocols and other instructions in this regard. I will be held solely responsible for violating any set of rules and protocols by the University during this time.

With this, I assure you that I will not hold the University liable if I contract the SARS-CoV-2 despite the safety protocols.

Signatures of Applicant: Name and UMT ID: Department and School Date: Ph# Postal Address:

ANNEXURE-IV



Health Declaration Form

| I, Mr/ Ms | | UMT ID No |
|---------------------|------------|--|
| Program | Department | School/Institute |
| dated and CNIC No | | |
| Address in Pakistan | | |
| Mobile Phone No | | _ do hereby solemnly affirms, declares and |
| undertake: | | |

1) That my health status is as follows (Encircle the relevant one):

| i. | Fever | YES | NO |
|------|-------------------------|-----|----|
| ii. | Cough | YES | NO |
| iii. | Difficulty in Breathing | YES | NO |

- 2) That I am willing to follow all public measures adopted at the UMT for anti-COVID-19/ coronavirus.
- 3) That I am willing to undergo all processes applicable for COVID-19/ Coronavirus testing whenever asked by UMT officials
- To comply with all anti-COVID-19/ Corona Virus precautionary measures/ instructions of the UMT authorities.
- 5) I hereby declare that the details furnished above are true and correct to the best of my knowledge and belief, and I undertake to inform the concerned UMT Medical Health Unit regarding any changes therein, immediately. In case any of the above information is false or untrue or misleading or misrepresenting, I am aware that I may be held liable for all applicable law(s) of Pakistan.

(_____)

Signature

Date: _____

ANNEXURE-VIII

Useful Contact Information

Designated Authority/ Useful contacts:

- 1. Lt Col (R) Mirza Khurram Baig, Head, Office of Campus Management and Service (Email: ocms.hd@umt.edu.pk)
- 2. Maj (R) lbrar Hussain, Head, Office of Security, Safety and Vigilance (Email: ossv.hd@umt.edu.pk)
- 3. Aamir Allaud Din, Head OTS (Email: ots.hd@umt.edu.pk)
- 4. Dr. M. Akhtar Rana, Head, Medical Services Unit -MSU (Email: akhtar.rana@umt.edu.pk)

NOTE: If you need any advice telephonically or by visiting physically, do contact with MSU-UMT.

ANNEXURE-IX

Guidelines to Returnees for Preparation: All those intending to return to campus should follow the instructions below:

- a. *Follow Instructions*: Read all instructions carefully, enter the contact information of key individuals in your phone's database, and sign the Affidavit and Health Declaration.
- b. *In Case of Symptoms*: Anyone who may be experiencing Covid-19 symptoms, or a member of whose household develops these symptoms, or if they have been in contact with a Covid-19 infected person should not return to campus but go into self-isolation.
- **c.** *Work Plan*: Those intending to return to campus should prepare a work plan covering their teaching, research, mentoring, and other commitments, and check which ones of these could effectively be carried out through remote means. **Work that can be performed remotely should continue to be done from home.**

ANNEXURE-X

SOPs (or Safety Protocols): All campus community members, including faculty, staff, and students, are expected to adhere to the following guidelines to protect the health of its students, faculty, and staff, and the procedure to be followed in case of COVID-related symptoms.

- a. Wear a mask at all times when in a public space on campus.
- b. Maintain social/ physical distancing of 6 feet in classrooms, laboratories, libraries, cafeterias, offices, corridors, staircases, and lifts.

- c. Maintain good hygiene practices. Wash your hands thoroughly with soap and water, or use a hand sanitizer, dry the hands before leaving the bathroom. Use a tissue (and dispose of it properly) or your elbow's crook when coughing or sneezing.
- d. Use only the designated entrances and exits.
- e. Review the latest updates and general guidance provided by the University on the web portal to be designed specifically for updating COVID related information.
- **f.** Use communal facilities, e.g., kitchens, canteens, meeting rooms, only following the designated protocols, as **it may be necessary to stagger usage or continue to hold remote meetings to maintain social distancing;**
- g. **Obey all restrictions on the use of communal equipment** such as printers and photocopiers;
- h. Where biometric information systems have been installed, e.g., at libraries, laboratories, or office buildings, please enter your code or information when entering or leaving. Similarly, swipe your ID card wherever the relevant machine is available.
- i. **Maintain and update a daily contacts diary**: you must record where you go, when, and who you see while on campus. Some public spaces on campus may ask you to provide this information.
- j. Limit your movements. Try not to move around the campus too much. Stick to your own space as much as possible.

Annexure-XIII Penalties

Anyone who commits a minor or inadvertent breach may be reminded of the violation and supported in observing the rules. Repeated violations may incur higher penalties, including being sent back to work from home. Deliberate refusal or failure to follow the instructions would be a disciplinary offense.

Participants who do not follow instructions and SOP related to COVID-19 should be warned, and if they repeat, they may be banned entry to University for two weeks. The penalties will be implemented through the Student Disciplinary Committee (SDC).