GENERAL HEALTH AND SAFETY RISK ASSESSMENT FORM

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| Site | **Priorsfield, Clarke Room and Stewart Room** | **Department** | **Academic Services** | **Version / Ref No.** | **V3** |
| **Activity Location** | **Priorsfield, Clarke Room and Stewart Room** | **Activity Description** | **Return to Campus COVID-19: Building Risk Assessment****Operations staff x 8, Management x 7, teaching staff and co-ordinators x Approx 30, variable number of students and visitors/maintenance/contractors** |
| **Assessor** | **Saroj Watton** | **Assessment Date** | **U:\Back Up\My folders\Personal\GM signature.png19/8/20** | **Date of Assessment Review** | **08/01/21** |
| **Academic / Manager Name** | **Gareth Mainwaring** | **Academic / Manager Signature** |  |

| Hazard Assessment | Control Assessment | Actions |
| --- | --- | --- |
| Hazard Category | Hazards Identified | Who might be harmed?StaffStudentsContractors Others | How might people be harmed? | Existing Control Measures | Initial Risk Rating | Are these adequate?Yes/No | Changes to/ Additional Controls | Residual Risk Rating | Owner | Due Date | Action Complete |
| S | L | R | S | L | R |
| Organisational | Psychological well being | Staff and Students | Anxiety and stress caused by concerns around returning to work and studies on Campus | Regular communication is in place (individual and group) via routine all staff emails, team meetings and 1:1 with staff and LM’sto ensure staff and students are not ill-informed about returning to work safely.Advice is shared with staff members and staff have been fully briefed and kept up to date with current advice on staying protected through the University’s lines of communications (i.e. line managers, Internal Comms) and shared with staff via routine all staff emails, team meetings and 1:1 with staff and LM’sand the University’s Coronavirus FAQs [click here](https://intranet.birmingham.ac.uk/staff/coronavirus/faqs-for-staff.aspx). Risk assessment shared with staff and an electronic copy is available on the Birmingham International Academy *Sharepoint site*. <https://collaborate.bham.ac.uk/asca/bia/SitePages/Home.aspx> New workplace/controls put in place to reduce risk of exposure to COVID 19 are documented in procedures and policies and disseminated to employees through the BIA SMT. These include:* ***Social distancing: General guidance for staff and students***
* ***Social distancing: Buildings adaptations guidance***
* ***Social distancing***: ***Product solutions booklet***
* ***Social distancing: Building checklist***
* ***On-line induction materials for returning to campus***: combination of the guidance and videos.

<https://intranet.birmingham.ac.uk/staff/coronavirus/essential-resources-and-checklist.aspx>***Return to Campus COVID-19: Building Risk Assessment* (**[**This completed Risk Assessment**](https://collaborate.bham.ac.uk/asca/bia/sitePages/Home.aspx)**)**Line managers are aware of how big changes to working arrangements may cause additional work-related stress and affect their employees’ mental health and wellbeing and individuals have been made aware via routine all staff emails, team meetings and 1:1 with staff and LM’sof guidance available in relation to this: <https://www.hse.gov.uk/stress/><https://intranet.birmingham.ac.uk/staff/coronavirus/Coronavirus-wellbeing-support.aspx><http://www.selfhelpguides.ntw.nhs.uk/birmingham/leaflets/selfhelp/Stress.pdf> | 3 | 2 | 6 | Yes |  |  |  |  |  |  |  |
| Organisational | Psychological well being | Staff | Anxiety and stress caused by concerns around returning to work on Campus | Managers hold regular informal discussions, with at least one dedicated discussion prior to building opening, with their team and look at ways to reduce causes of stress. Staff are encouraged to speak to their LM.Concerns on workload issues or support needs are escalated to line manager and discussed with the Director of Operations.Staff who are in clinically vulnerable groups themselves and identified to be considered in ‘at risk’ groups are encouraged by line managers to discuss their support needs to ensure additional measures are put in place to protect them including working from home.Staff who are in the clinically extremely vulnerable group may be at high risk of serious illness if they catch coronavirus (COVID-19) must discuss their support needs with their line manager to ensure a specific individual risk assessment is carried out and additional measures are put in place to protect them including continuing to work from home.<https://www.gov.uk/government/publications/guidance-on-shielding-and-protecting-extremely-vulnerable-persons-from-covid-19/guidance-on-shielding-and-protecting-extremely-vulnerable-persons-from-covid-19#who-is-clinically-extremely-vulnerable>Existing risk assessments including those for new or expectant mothers reviewed and revised to reflect new working arrangements. Reasonable adjustments made, including those needed for PEEPs especially in relation to who will assist with their evacuation in an emergency, to avoid staff that require them including disabled workers being put at a disadvantage. Employees who have concerns about either continuing to work on Campus or working from home/remotely have discussed these with their line manager or supervisor and where necessary an occupational health referral has been made using the Occupational Health Referral for Covid-19 Assessment Form.<https://intranet.birmingham.ac.uk/hr/wellbeing/index.aspx>Employees are made aware of support mechanisms available to them (e.g. counselling, occupational health, HR, etc.) through line managers, internal communications and University webpages: <https://intranet.birmingham.ac.uk/staff/coronavirus/faqs-for-staff.aspx><https://intranet.birmingham.ac.uk/hr/wellbeing/index.aspx><https://intranet.birmingham.ac.uk/hr/wellbeing/workhealth/index.aspx>This link is for students:<https://intranet.birmingham.ac.uk/student/coronavirus/Wellbeing.aspx> | 3 | 2 | 6 | Yes |  |  |  |  |  |  |  |
| Biological | Virus transmission in the workplace | Staff and Students | Exposure to respiratory droplets carrying COVID-19 from an infectious individual transmitted via sneezing, coughing or speaking. | ***Social distancing: Priorsfield Building checklist***has been completed to identify the control measures to consider reducing the risk of workplace infections.Frequency of attendance in building is reduced by lowered building occupancy level. Staff to work using the mixed model of site and home based as agreed with line manager, in line with Government and University guidance . Managers ensure staff with any form of illness do not attend work/campus until the illness has been verified as not being Covid-19. Managers keep track of when staff can return to work after the symptom free period. The University’s [***On-line induction materials for returning to campus***](https://intranet.birmingham.ac.uk/staff/coronavirus/essential-resources-and-checklist.aspx) combination of the guidance and videos have been provided and completed for all staff working in University buildings*.* To help with consistency and adherence to building specific measures such as access routes, occupancy limits etc. staff from other departments accessing the building (such as cleaning and Estates) have received a building specific induction including information and on site induction.Schedules for essential services and contractor visits revised to reduce interaction and overlap between people and building managers and occupants informed of when the visits will take place and which services are being maintained e.g., *This will be coordinated centrally by Saroj Watton. Building maintenance will be scheduled for out of hours or areas where staff attendance is minimal.*  Un-essential trips within buildings and sites prevented and discouraged, e.g. *Staff will be encouraged to be based at their work station and not routinely walk through out the building unless necessary. Student Social activities will not take place within Priorsfield in the first term.* | 3 | 2 | 6 | Yes |  |  |  |  |  |  |  |
| Environmental | Virus transmission in the workplace due to lack of social distancing  | Staff and Students | Exposure to respiratory droplets carrying COVID-19 from an infectious individual transmitted via sneezing, coughing or speaking. | Only essential work authorised and approved by the Government and University is permitted in University buildings. Workplace routines changed to ensure room/building capacity calculated to maintain at least 2m social distancing is not exceeded including: * Room capacities have been identified and maximum attendance in any one room has been set
* Arrival and departure times at work have been staggered to reduce crowding into and out of the workplace, taking account of the impact on those with protected characteristics.
* Staff have been separated into teams to reduce contact between employees.
* Majority of student enquiry systems will continue to be online. Students will attend Priorsfield by appointment.

To help contain clusters and outbreaks and assist the University with any requests for data by the NHS Test and Trace service a temporary record of shift patterns and teams and attendance in the building is kept for 21 days. NHS Test and Trace QR code is displayed in the building for visitors and staff to scan using the NHS Covid-19 app.Access control has been reviewed and initially only UoB staff will be able to enter the building. This will be expanded to students at the start of term (although we will be operating a no-drop-in policy)Work has been arranged so that staff are able to maintain the government guidelines for social distancing based on our industry which are included in the ***Social distancing: Priorsfield Building checklist***(The latest Guidance on these measures can be found by clicking the following link [Social Distancing Guidelines](https://www.gov.uk/guidance/social-distancing-in-the-workplace-during-coronavirus-covid-19-sector-guidance#shops-running-a-pick-up-or-delivery-service)). Due to the potential increased risk of transmission from aerosol transmission steps have been taken to avoid people needing to unduly raise their voices to each other e.g. not playing music or broadcasts at a volume that makes normal conversation difficult, using microphones during training sessions. One-way flow systems implemented and visual aids, such as floor strips, signage are used for maintaining social distancing throughout the building/workplace.Staff activities are segregated to promote the social distancing rules including: * Work stations moved to segregate people. Desks are arranged to allow social distancing. Display Screen Equipment (DSE) assessments reviewed and revised.
* Areas of work marked out with floor tape to ensure adequate social distancing is in place. Visual management aids in place to remind people of the need for social distancing.
* Headcount capacity to ensure social distances standards have been achieved have been set and displayed in shared rooms
* Capacity limits have been set for common facility areas (e.g. toilets, welfare areas)
* Staff encouraged to remain on-site including bringing their own lunch and, when not possible, maintaining social distancing while off-site.
* Where available safe outside areas used for break.
* Welfare areas for serving hot food or drinks have been assessed in accordance with government guidance and tables/seating from welfare areas moved to create social distancing separation and avoid large groups congregating. The staff kitchen uses a one out one in policy. All users are encouraged to wash their hands prior to using equipment (kettle) and to wash their hand after use. Additional signage for the correct method for handwashing displayed.
* Social distancing is marked on the corridor floor prior to entry to the WCs (toilets). Smaller facilities has a one out one in policy. Additional signage has been placed on facilities doors to announce people’s presence and to ensure hands are washed via correct method for handwashing prior to and after use. Building users are reminded to leave the facilities in a respectable condition.

Clear method of socially distancing of staff and visitors in reception areas defined and implemented including:* Although booking systems will be in place, queuing points will be introduced in instances where students arrive without appointment.
* Social distancing in waiting and reception areas
* Electronic visitor management system in place.

Visits from people outside of the building are managed via remote connection/working where this is an option. Where this is not an option, and only if the visit is essential, including for example ad hoc visitors i.e. lost students, unexpected deliveries, visitors that have not been prearranged the visitor arrangements have been revised to ensure social distancing and hygiene at all times. These measures are monitored by the local supervising staff member- Saroj Watton and operations staff and where necessary concerns fed back to the third party manager e.g. LEV inspections and test – Estates Manager, Cleaner – Campus Services Domestic Manager. All corridors are clearly marked as to whether they are a one-way or two-way system. Additional signage in corridors remind staff about social distancing.Information provided and signs displayed informing people to use the stairwells rather than lifts unless they have difficulty using the stairs. The maximum occupancy of the lift is 1and social distance marked on the floor. Once users have left the lift posters are displayed to encourage them to wash their hands and avoid touching their face.There is a designated stairwell for going up (Main entrance stairwell) and a designated stairwell for coming down (Rear stairwell), this system will be enforced.Buildings with a single stairwell will be marked for social distancing achieve social distancing. Building users using these stairwells have been informed *as part of the building induction* to announce themselves prior to use and to keep to the left.Additional signage in stairwells reminding staff about social distancing. Wash hand / use hand sanitiser on exit from stairwell.Social gathering amongst employees are not permitted whilst at work including meetings where alternative arrangements have been provided e.g. virtual meetings. Zoom, MS Teams and Skype will continue to be the default meeting option.Large gatherings have been cancelled, postponed or run virtuallyManagers perform weekly evaluation against social distances controls. This will be done in conjunction with Saroj Watton and the Director of Operations. Staff are reminded *routinely* of the importance of social distancing both in the workplace and outside of it. Near-miss reporting is encouraged to identify where controls cannot be followed or people are not doing what they should. Near-miss to be reported to operational staff and complete the near miss form.Only essential work authorised and approved by the Government and University is permitted in University buildings. Where the 2m social distancing guidelines cannot be followed in full in relation to a particular essential activity, consideration has been given to whether that activity needs to continue, and, if so, all the mitigating actions possible to reduce the risk of transmission between staff have been included in a task specific risk assessment and are being taken. Additional mitigating actions include: * Further increasing the frequency of hand washing and surface cleaning.
* Keeping the activity time involved as short as possible.
* Using screens or barriers to separate people from each other.
* Using back-to-back or side-to-side working (rather than face-to-face) whenever possible.
* Reducing the number of people each person has contact with by using ‘fixed teams or partnering’ (so each person works with only a few others).
* Improving ventilation.
* PPE consisting of face masks and/or a clear visor that covers the face, and provides a barrier between the wearer and others, provided for staff working in close proximity to people and in particular a person’s face, mouth and nose, for an extended period of time (the majority of the working day). Re-usable visors are cleaned and sanitised regularly using normal cleaning products.
* No working in close proximity to people and in particular a person’s face, mouth and nose, for an extended period of time (the majority of the working day) is permitted unless the work is essential such as in clinical settings, like a hospital, or other close contact roles for example, Occupational Health clinical services where there is an activity specific risk assessment and PPE is provided for individuals undertaking this work
* Individuals (including staff, students, visitors and contractors), unless exempt, are required to wear face coverings, inside all University buildings at all times except for in single occupancy rooms. Information provided in the University and local communications and local inductions and signs displayed informing people of the mandatory requirement to wear a face covering within the building.

Hygiene guidance given such as avoiding touching eyes, nose, mouth and unwashed hands, cover your cough or sneeze with a tissue, and throw it away in a bin and wash your hands. Face coverings are mandatory inside all University buildings other than in areas where safe 2m social distancing is possible. Individuals have been reminded through induction and signage in the buildingsof how to use face coverings safely.When wearing a face covering you should:• wash your hands thoroughly with soap and water for 20 seconds or use hand sanitiser before putting a face covering on• avoid wearing on your neck or forehead• avoid touching the part of the face covering in contact with your mouth and nose, as it could be contaminated with the virus• change the face covering if it becomes damp or if you’ve touched it• avoid taking it off and putting it back on a lot in quick succession (for example, when leaving and entering buildings)When removing a face covering:• wash your hands thoroughly with soap and water for 20 seconds or use hand sanitiser before removing• only handle the straps, ties or clips• do not give it to someone else to use• if single-use, dispose of it carefully in a residual waste bin and do not recycle• if reusable, wash it in line with manufacturer’s instructions at the highest temperature appropriate for the fabric• wash your hands thoroughly with soap and water for 20 seconds or use hand sanitiser once removed | 3 | 2 | 6 | Yes | **New:** Risk Assessment of teaching spaces have been completed with notices placed in each room.**New:** Student guidance published on Foundation Welcome Canvas detailing how to be safe in Priorsfield, alongside an instructional video |  |  |  |  |  |  |
| Biological  | Suspected case of COVID-19  | Staff and students | Exposure to respiratory droplets carrying and contact with an object that has been contaminated with COVID-19. | Response plan in place in the event a confirmed or suspected case of COVID-19 and communicated and includes:* If a person becomes unwell in the workplace with suspected COVID-19, they will be sent home in accordance to the University guidance. Managers will follow the NHS Test and Trace workplace guidance: <https://www.gov.uk/guidance/nhs-test-and-trace-workplace-guidance>
* The area will be cleaned in accordance with the specific Government [guidance](https://www.gov.uk/government/publications/covid-19-decontamination-in-non-healthcare-settings/covid-19-decontamination-in-non-healthcare-settings) and includes:
	+ Cleaning an area with validated disinfectants after someone with suspected coronavirus (COVID-19) has left will reduce the risk of passing the infection on to other people
	+ Where possible the area will be closed and secure for 72 hours, before cleaning as the amount of virus living on surfaces will have reduced significantly by 72 hours
	+ Disposable gloves, masks and aprons will be worn for cleaning. These will be double bagged, then stored securely for 72 hours then thrown away in the regular rubbish after cleaning is finished
	+ Once symptomatic, all surfaces that the person has come into contact with will be cleaned with validated disinfectants (including touchpoints)
* Provision and monitoring of adequate supplies of cleaning materials are in place.
* Team briefed *during return to Priorsfield induction* on actions to be taken in the event of someone being suspected of having COVID-19.
* Staff must tell their line manager if they develop symptoms. Absence will be managed in accordance to the University guidance provided.
* Employees to follow the Government advice: <https://www.gov.uk/coronavirus>
* Line managers will maintain regular contact with staff members during this time, in accordance with the University sickness absence guidance and monitor for signs of symptoms in the remaining workforce and keep Senior Managers informed of the situation whilst following the Government’s guidance for contact tracing: contact with co-workers: <https://www.gov.uk/guidance/nhs-test-and-trace-workplace-guidance>
* If an individual tests positive for COVID-19 this will be managed in accordance with the University’s [Test, Trace and Protect Process](https://intranet.birmingham.ac.uk/staff/coronavirus/test-and-trace.aspx).
* If multiple cases of coronavirus appear in a workplace, an outbreak control team from either the local authority or Public Health England will, if necessary, be assigned to help the University manage the outbreak. The University will seek advice from the local authority in the first instance.
* Individuals will be told to isolate because they:
	+ have coronavirus symptoms and are awaiting a test result
	+ have tested positive for coronavirus
	+ are a member of the same household as someone who has symptoms or has tested positive for coronavirus
	+ have been in close recent contact with someone who has tested positive and received a notification to self-isolate from NHS test and trace.

<https://www.gov.uk/government/publications/covid-19-stay-at-home-guidance/stay-at-home-guidance-for-households-with-possible-coronavirus-covid-19-infection> | 3 | 2 | 6 | Yes | New: Staff student to report using the new [Test, Trace and Protect](https://intranet.birmingham.ac.uk/staff/coronavirus/test-and-trace.aspx#id_token=eyJ0eXAiOiJKV1QiLCJhbGciOiJSUzI1NiIsIng1dCI6Ild3dXdRSWFCSWZvRURkbHd4VXpSRUVJbmtvMCIsImtpZCI6Ild3dXdRSWFCSWZvRURkbHd4VXpSRUVJbmtvMCJ9.eyJpc3MiOiJodHRwOi8vY21zLXVvYi5jbG91ZC5jb250ZW5zaXMuY29tL2F1dGhlbnRpY2F0ZSIsImF1ZCI6IldlYnNpdGVBZGZzQ2xpZW50IiwiZXhwIjoxNjAwNjgzMDQyLCJuYmYiOjE2MDA2ODI3NDIsIm5vbmNlIjoiOTU5NmE4ZDQ0YzhlNDYyMmFhYjdiMjM4NDhiMThiYTciLCJpYXQiOjE2MDA2ODI3NDIsInNpZCI6IjMxMGUyODNkMjRhMGZiNDk4MzI1ZjFkY2M3YWQwMTk4Iiwic3ViIjoiYzZkYTgzZjYtYmE5ZC00ZTEzLWI5ZWQtYmRkNGI0OTRiZDEwIiwiYXV0aF90aW1lIjoxNjAwNjgyNzQyLCJpZHAiOiJpZHNydiIsImFtciI6WyJwYXNzd29yZCJdfQ.LqypXb_mD2lDV45PZXgaDU5N3dGOirqNZaTc9NABlhCv2yderdLHG8A0C918lm5J-DV_yN9gBDaSb6iy6Zm_UWEwo9IBv5LYIglMXvudZh8Ljt-Tslf1n0fSxx4GbNNpwxHC7GOyxstywBBJiUo1qWNz56pBM4gyJJxmJLzU3L_A-N0ukmMFVDqaUtmlxImhygs0fTlLqAMjwJKy6dKhLzNEp0DcLyNk8aEJHozhmIHWJkx6a5wxjaLX3XMiqgcTcZVICYLzADiB0S1W1wsbGukf9z_ZDPTl6t4nXy3i7vxA8Dm5HlosPAOa6MymybVn30X6FjyhD8N8JYOK6MCr6g&scope=openid&state=ff7186fd96c74fd88a6373deb9ba1b79&session_state=vNn9ZtwTUaNtMLOQLyUL1hM7fv9XBCMpSlnaO1ud98o.0977c186519b2eabaafe66e1dadc76c7) |  |  |  |  |  |  |
| Biological | Someone entering the workplace with COVID-19 | Staff and Students | Exposure to respiratory droplets carrying and contact with an object that has been contaminated with COVID-19. | Companies who regularly attend or work in the building requested to provide their health and safety policy/arrangements / or RAMS (risk assessment and method statement) regarding COVID-19. This information is managed with Estates and every authorised contractor wear a red arm band for identification. Services are working with the University’s supply chain to ensure that they’re adopting good practices to prevent the spread of COVID-19 to discuss arrangements and control measures. Anybody visiting site will be informed that they are not to enter if they’re experiencing COVID-19 symptoms or should be self-isolating under the government Guidelines.Secure access is in place so any non UoB staff will need to be allowed into the building.If a person becomes unwell in a University workplace with suspected COVID-19, they will be sent home in accordance to their company’s guidance. University managers will follow the NHS Test and Trace workplace guidance for any University staff that may have come into contact with them: <https://www.gov.uk/guidance/nhs-test-and-trace-workplace-guidance> | 3 | 2 | 6 | Yes |  |  |  |  |  |  |  |
| Environmental | Virus transmission in the workplace | Staff and Students | Contact with an object that has been contaminated with COVID-19 and which subsequently transmits this to another person e.g. surfaces, any inanimate objects & touch points including work surfaces, work equipment, door handles, banisters, chair arms and floors. | Individuals have been instructed and are regularly reminded via building induction, staff notices and BIA SMT to clean their hands frequently with soap and water for 20 seconds and the importance of proper drying in accordance with the NHS Guidance:<https://www.nhs.uk/live-well/healthy-body/best-way-to-wash-your-hands/>Posters are displayed around the workplace including in welfare facilities, noticeboards and use of the electronic board in the reception area. Soap, water and hand sanitiser are provided in the workplace and adequate supplies are maintained and are placed at the entrance to the building and in other areas *including areas where there will be increased touch points – toilets, kitchens etc* where they will be seen.Individuals have been informed to check their skin for dryness and cracking and to inform their line manager or supervisor if there is a problem.Individuals are reminded to catch coughs and sneezes in tissues – Follow: “Catch it, Bin it, Kill it” and to avoid touching face, eyes, nose or mouth with unclean hands. Posters are displayed around the workplace.To help reduce the spread of coronavirus (COVID-19) individuals are reminded *via the building induction* of the public health advice:<https://www.gov.uk/government/publications/coronavirus-outbreak-faqs-what-you-can-and-cant-do/coronavirus-outbreak-faqs-what-you-can-and-cant-do>A review of the cleaning regime for the building/area to ensure controls are in place to keep surfaces clean and free of contamination has been undertaken, cleaning products and disposable cloths have been made available to all occupants and everyone has been briefed *via the building induction* on the importance of keeping surfaces and work equipment clean. There is limited use of high-touch items and equipment, for example, food/drink dispensers, photocopier.Sharing of equipment is restricted where possible and cleaned / disinfected before and after use. Objects/surfaces that are touched regularly are cleaned using *cleaning materials provided* such as door handles and keyboards. Staff will also be responsible for this. Internal doors that **are not** signed as fire doors (unless held open with a mechanical device) kept open whilst working (last person out shuts the doors) to prevent multiple people using door handles. Shared workspaces are avoided and, where not possible are cleaned by *the last person to use them* between different occupants including shared equipment. There will be antiseptic wipes available for cleaning areas.There is clear desk policy in place to reduce the amount of personal items on desks and work benches to be practiced when the space is in use or not in use.There are cleaning procedures for goods and merchandise entering the site. Greater handwashing and handwashing facilities have been introduced for workers handling goods and merchandise and hand sanitiser provided where this is not practical. Non-business deliveries stopped, for example, personal deliveries to workers.Areas where people directly pass things to each other, for example office supplies, have been identified and ways to remove direct contact, such as using drop-off points or transfer zones have been introduced.Everyone is encouraged *via the building induction* to keep personal items clean including washing spectacles with soap and water, clean phones, keyboards and shared machinery handles etc. before after and during work. Staff have been encouraged to bring their own food and kitchen utensils including mugs/cups, cutlery etc.Monitoring and supervision arrangements *will be monitored by the BIA Operations team and reported to Saroj Watton. This is to ensure controls are being adhered too. Any concerns with control arrangements (compliance or effectiveness) can be raised with the team.* COVID-19 cleaning products used have a current valid chemical risk assessment in place and are used in accordance with all prescribed risk controls and monitoring requirements. They are stored so that they are readily available to all users and are labelled according to the Globally Harmonised System of Classification and Labelling (GHS). (See location specific chemical risk assessments for cleaning products used within the area). All university staff are encouraged to avoid direct personal contact with others i.e. shaking hands etc. | 3 | 2 | 6 | Yes |  |  |  |  |  |  |  |
| Organisational  | Exposure to Existing Hazards | Staff and Students | Increased risk of harm due to controls included in existing risk assessments & safety arrangements affected by COVID-19 measures | All relevant pre-existing (non COVID) risk assessments including lone working assessments and procedures have been reviewed to take into account the impacts of social distancing and other COVID counter measures.Wearing of face coverings is mandatory (unless exempt) inside University buildings where 2m social distancing isn’t possible and cannot be maintained.The University will be providing a washable, branded face covering to every member of staff and to students when they return to campus.   We also recognise that some members of staff and students who have disabilities, which can sometimes be hidden disabilities, may be exempt from wearing face coverings. Emergency Procedures reviewed and revised including:* **Communication**: people have been made aware  *via the Priorsfield Induction* that in an emergency, for example, a fire, people do not have to stay 2m apart if it would be unsafe.
* **Fire procedures:** number and details of nominated fire warden(s) in place, fire muster point communicated. Required modifications to fire alarm practices and evacuation drills to cater for COVID-19 measures have been addressed; ensuring that the activity is still compliant with relevant building and fire codes.
* **First Aid:** First aid needs assessment reviewed to take into account the impact of any Local or National Government requirements and any new Guidelines issued by the [University](https://intranet.birmingham.ac.uk/staff/coronavirus/faqs-for-staff.aspx) or [HSE](https://www.hse.gov.uk/), and first aid information including the location of first aid kits and first aider contact information up to date.
* **Hygiene:** Washing facilities with soap/gel available. People involved in the provision of assistance to others have been informed to pay particular attention to sanitation measures immediately afterwards including washing hands.

Safety critical roles will remain in place to aid safe operation. In the event of safety critical roles not being available then a dynamic risk assessment shall be performed by Saroj Watton to ensure measures are introduced to mitigate risk. Additional first aid is provided by Security who can be contacted by any occupant of the building. Signage is in place with contact details in every room.Security implications of changes made to operations and practices in response to COVID-19 Local or National Government requirements have been considered.Business continuity and disaster recovery plans updated based on COVID-19 implications including Contingency plan in place for possible switch back to national or local lockdown.Life-saving rules, will continue to be governed, enforced and communicated during COVID-19, especially during any Local or National Government lockdowns in particular “speaking up” if they witness any unsafe behaviours, conditions or symptoms related to COVID-19. | 2 | 1 | 2 | Yes | New: Storage of sanitiser as a fire risk – Sanitiser is stored in shed, which provides good ventilation and not likely to be exposed to intense heat. Will not store more than 5L of sanitiser in any one place. |  |  |  |  |  |  |
| Environmental | Inbound & Outbound Goods including Post | Staff | Exposure to contact with an object that has been contaminated with COVID-19. | Logistics for the deliveries to the building so that social distancing can be maintained at all times has been considered and include: * Pick-up and drop-off collection points, procedures, signage and markings revised.
* Unnecessary contact at delivery bay has been minimised e.g. non-contact deliveries where the nature of the product allows for use of electronic pre-booking.
* Methods to reduce frequency of deliveries in place - ordering larger quantities less often.
* Electronic paperwork is used where possible, and procedures reviewed to enable safe exchange of paper copies where needed, for example, required transport documents.
* Delivery and receipt confirmation made contactless and physical contact when handing goods over to the customer has been avoided.
* Where possible all deliveries are stripped of all packaging (which is disposed of).
* Strict hand washing procedure in place after handling all deliveries.
* Where possible deliveries to remain isolated and untouched for a minimum of 48 hours.
 | 3 | 2 | 6 | Yes |  |  |  |  |  |  |  |
| Environmental | Virus transmission outside of the workplace | Staff and Students | Exposure to respiratory droplets carrying and contact with an object that has been contaminated with COVID-19. | On the outside / approach to the building there is signage to warn all prior to entering this building social distancing is in place.There is signage advising staff and students to wash their hands regularly and not to touch their face.There is one door for access and one door for egress and one way systems are in place in the building where possible. When not possible a one-in, one-out system will be in place for example in the classrooms and offices where there is only one door to enter the room. Access control has been reviewed and is used by staff and students to enter the building. There will be a no-drop-in policy operating in the building. | 3 | 2 | 6 | Yes |  |  |  |  |  |  |  |
| Organisational | Travelling to work | Staff | Exposure to respiratory droplets carrying COVID-19. | Sufficient parking restrictions to maintain social distancing measures in place and additional parking is provided.Additional facilities such as bike-racks are provided to help people walk, run or cycle to work where possible.Workers encouraged to avoid public transport where applicable and use alternatives e.g. cycling, walking to work etc. Where staff are unable to avoid public transport they do so in accordance with Government and University Guidance: <https://www.gov.uk/guidance/coronavirus-covid-19-safer-travel-guidance-for-passengers><https://intranet.birmingham.ac.uk/staff/coronavirus/faqs-for-staff.aspx>Staff advised to stagger start and finish times if using public transport and to avoid public transport if at all possible. | 3 | 2 | 6 | Yes |  |  |  |  |  |  |  |
| Environmental | Ventilation | Staff and Students | Exposure to respiratory droplets carrying COVID-19. | Recirculation of unfiltered air within the workplace has been avoided or reduced as far as possible.All ventilation has been serviced as required. All filters have been changed as required. Mechanical ventilation only in the Clarke and Stewart Room.Building users are encouraged where possible to ensure windows are open. | 3 | 2 | 6 | Yes |  |  |  |  |  |  |  |

**Risk Assessment Guidance**

Risk Scoring System

The scoring system is provided as a tool to help structure thinking about assessments and to provide a framework for identifying which are the most serious risks and why.

|  | **Consequence / Severity score (severity levels) and examples of descriptors**  |
| --- | --- |
|  | **1**  | **2**  | **3**  | **4**  | **5**  |
| **Domains**  | **Negligible**  | **Minor**  | **Moderate**  | **Major**  | **Catastrophic**  |
| **Impact on the safety of staff, students or public (physical / psychological harm)**  | Minimal injury not requiring first aid or requiring no/minimal intervention or treatment. No time off work | Minor injury or illness, first aid treatment needed or requiring minor intervention.Requiring time off work for <3 days  | Moderate injury requiring professional intervention Requiring time off work for 4-14 days RIDDOR / MHRA / agency reportable incident  | Major injury leading to long-term incapacity/ disability (loss of limb)Requiring time off work for >14 days  | Incident leading to death Multiple permanent injuries or irreversible health effects |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Likelihood score**  | **1**  | **2**  | **3**  | **4**  | **5**  |
| **Frequency** | **Rare**  | **Unlikely**  | **Possible**  | **Likely**  | **Almost certain**  |
| **Broad descriptor**  | This will probably never happen/occur | Do not expect it to happen/occur but it is possible it may do so | Might happen or occur occasionally | Will probably happen/occur but it is not a persisting issue | Will undoubtedly happen/occur, possibly frequently |
| **Time-framed descriptor** | Not expected to occurfor years | Expected to occurat least annually | Expected to occur atleast monthly | Expected to occur at least weekly | Expected to occur at least daily |
| **Probability** Will it happen or not? | <0.1 per cent | 0.1–1 per cent | 1.1–10 per cent | 11–50 per cent | >50 per cent |

The overall ***level of risk*** is then calculated by multiplying the two scores together.

**Risk Level = Consequence / Severity x Likelihood (C x L)**

|  |  |
| --- | --- |
|  | **Likelihood**  |
| **Likelihood score**  | **1**  | **2**  | **3**  | **4**  | **5**  |
|  | **Rare**  | **Unlikely**  | **Possible**  | **Likely**  | **Almost certain**  |
| **5 Catastrophic**  | 5  | 10  | 15  | 20  | 25  |
| **4 Major**  | 4  | 8  | 12  | 16  | 20  |
| **3 Moderate**  | 3  | 6  | 9  | 12  | 15  |
| **2 Minor**  | 2  | 4  | 6  | 8  | 10  |
| **1 Negligible**  | 1  | 2  | 3  | 4  | 5  |

The Initial Risk Rating is the level of risk before control measures have been applied or with current control measures in place.

The Residual Risk is the level of risk after further control measures are put in place.