

DGT-MIS011/1/2018-O/o DIR (TC)
Government of India
Ministry of Skill Development & Entrepreneurship
Directorate General of Training

1st Floor, CIRTES Building,
Pusa Campus, Pusa, New Delhi-110012

Date: 18.09.2020

To,

All Additional Chief Secretaries (dealing with Craftsman Training Scheme)

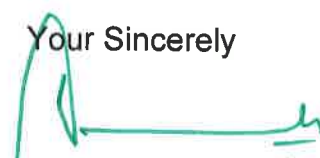
Subject: Guideline for re-opening the ITIs after lockdown

Sir/Madam,

Please find enclosed herewith guidelines issued for re-opening of ITIs after lockdown from 21st Sep. 2020.

It is therefore requested to advise the concerned authorities to strictly adhere to the guidelines to prevent spread of COVID -19 Pandemic.

Your Sincerely


(Deepankar Mallick)
Deputy Director General

Encl. - As above.

Copy to:

1. Sr PPS to DG, DGT, New Delhi
2. All State Directors (dealing with Craftsman Training Scheme)
3. All RDSDEs



Guidelines for resumption of academic work in ITIs post COVID-19 lockdown

GUIDELINES NO –MSDE/DGT/001/TC

Version 1.0 of Year 2020

DIRECTORATE GENERAL OF TRAINING (DGT)

Sl.No.	Particulars of	Details (Sh./Smt.)
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8.	Controlling & Approving authority of GUIDELINES	Director General of Training, DGT



Guidelines for resumption of academic work in Industrial Training Institutes (ITIs).

Directorate General of Training



**Ministry of Skill Development and Entrepreneurship
Government of India**



Guidelines for resumption of academic work in Industrial Training Institutes (ITIs).

Directorate General of Training



Ministry of Skill Development and Entrepreneurship
Government of India

Table of content

Sl. No	Content	Page No
1	Objective	1
2	Academic activities	1
3	Steps to be taken to resume training in ITIs	2
3.1	Making of risk mitigation and quick response team	2
3.2 & 3.3	Guidelines to be followed	2
3.4	Preparatory response at Institute level	2-3
3.5	Plan for departmental resilience and personnel succession	3-4
3.6	Plan for hygiene and sanitary management	4-5
3.7	Disseminate protocols for essential operations	5
3.8	Preventive measures specific to offices have been issued by DoPT	5
4	Social Distancing and safety Norms	5-6
5	Area disinfection and entry point management	6
6	Conducting classes and lab work	6-7
7	Guidelines for Common Facilities	7
8	Communication & Information Sharing	7-8
9	Travel and Transportation	8
10	Responsibilities of various stakeholders in order to maintain business continuity	8
10.1	Role of RD,RDSDE/Principal/HOO	8-10
10.2	Responsibility of Instructors and Support Staff	10
10.3	Responsibility of Parents	11
10.4	Responsibility of Trainees	11
11	Checklist for different Stake holders (Annexure)	12
11.1	Checklist for institutes	12
11.2	Checklist for ITIs	12
11.3	Checklist for Parents	12
11.4	Checklist for Trainees	12
11.5	Check List for various important Advisories' (Links provided)	12-13

1. Objective :-

GUIDELINES for resuming training activities in ITIs from 21.09.2020 are as per the MHA order no. 40-3/2020-DM-I(A) dt. 29.08.2020 and Ministry of Health & family welfare post Covid management protocol dated 13.9.2020.

The objective of this GUIDELINES is to provide Guidelines to the Institutes and other Stakeholders to resume the training session in ITIs after release of unlockdown 4.0 by the Ministry of Home Affairs. These Guidelines s would be enabling safe resumption of the academic and training process. All precautionary measures are to be ensured with **Letter & Spirits** at the Institutions:

- a. Ensuring the health, safety and security of the trainees, faculty and staff and also to continue the academic activities;
- b. Conducting the examinations in a safe manner;
- c. Facilitating the trainees to participate in further admissions, placement, apprenticeships and on the job training etc; and
- d. Charting out a plan for the next academic session.

1.1 This GUIDELINES covers all stakeholders engaged with ITIs

- a. Central Government Staff of DGT including ITIs and RDSDEs;
- b. Teachers and Support Staff;
- c. Parents of the trainees; and
- d. Trainees.

2. Academic Activities 2019-20

The training activities at ITIs will be carried out in two batches .

From the resumption of training activities at ITIs with effect from 21.9.2020 (for batch -I) only focus will be on hands on skill training/practical's till the commencement of AITT.

Similarly, for batch-II from 21.10.2020 till 5.11.2020.

As per information received by ITIs, most of the institutions had completed 70% to 80% of teaching-learning process for ongoing academic year before the suspension of classes in March 2020.

3. Steps to be taken to resume training in ITIs :-

3.1 The respective RDSDE,s will form a Risk Mitigation and Quick Response Team at each Institute under their control.

3.2 The ITIs under The Directorate General of Training(DGT) would follow strictly the MHA and MH&FW guidelines

- (i) Capacity of the Institution to maintain safe training operations to mitigate risks, such as social/physical distancing (i.e. size of classroom compared to number of trainees); and water, sanitation, and hygiene facilities and practice;
- (ii) Preparedness of the management for academic instructions while adhering to social/physical distancing and good hygiene practices; and
- (iii) Proper Availability/arrangement of travel and commute facility to and from Institute as per MHA Guideline.

3.3 The ITIs will Disseminate the Protocols of Health and Hygiene, as per the Guidelines of MHA and take following steps: –

- (i) Orient and train faculty and staff in personal and community hygiene; **COVID-19: Guidelines on disinfection of common public places including offices;**

<https://www.mohfw.gov.in/pdf/Guidelinesondisinfectionofcommonpublicplacesincludingoffices.pdf>

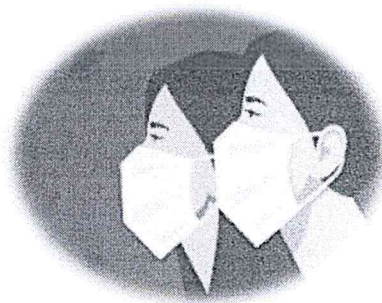
<https://www.mohfw.gov.in/pdf/PostCOVID13092020.pdf>

- (ii) Establish parameters and protocols for social distancing to mitigate spread of disease; and
- (iii) Monitor official sources of information and inform campus community as status changes.

3.4 The RDSDEs will Orient Principals/HOOs and key academic staff on various safety measures and follow essential protocols of Mo H&FW.

i. What is COVID ?

Corona viruses are a large family of viruses that cause illness ranging from the common cold to more severe disease. The virus spreads by coming in direct contact with the affected person, getting in contact with the mucus of cough or sneeze of the affected person, or by touching your nose, ears or mouth after touching the instrument that was in contact with the affected person.



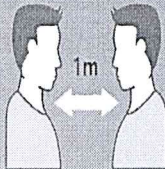
The coronavirus infection can cause mild upper-respiratory tract illnesses, like the common cold. However, these conditions are pretty common and can occur even if one is not infected with the coronavirus. Below is the entire cycle:

Ministry of Health & Family Welfare
Government of India

Help us to
help you

NOVEL CORONAVIRUS (COVID-19)

Protective measures against Coronavirus

 A distance of at least 1 meter is necessary to ensure safety for all

 Wash your hands with soap and water regularly

 If soap and water is not available, use hand sanitizer with at least 60% alcohol

 Wash hands before touching eyes, nose and mouth

 Throw used tissues into closed bins immediately after use

 Cover your nose and mouth with handkerchief/tissue while sneezing and coughing

 Avoid mass gathering and crowded places

If you are experiencing symptoms like fever, cough or difficulty in breathing, please call the state helpline number or 24x7 helpline numbers of Ministry of Health and Family Welfare, Government of India and follow the instructions.

davp 17102/13/0028/1920

- ii. SOCIAL distancing
- iii. What to do when somebody reports ill

Ref: <https://www.mohfw.gov.in/pdf/GuidelinesforHomelsofverymildpresymptomaticCOVID19cases.pdf>

3.5 The DGT through RDSDE will plan for departmental resilience and personnel succession within each Institute:-

- i. Determine critical faculty/staff needs and prepare plans to work with partial faculty or staff;
- ii. Make succession lists through identification of guest faculty etc, if regular faculty gets indisposed;
- iii. Cross training of personnel - at least two faculty/employees trained to cover every position plus managerial back up;
- iv. Preparation of lesson plans, and class diaries for ease of use and continuity, if key faculty is absent;

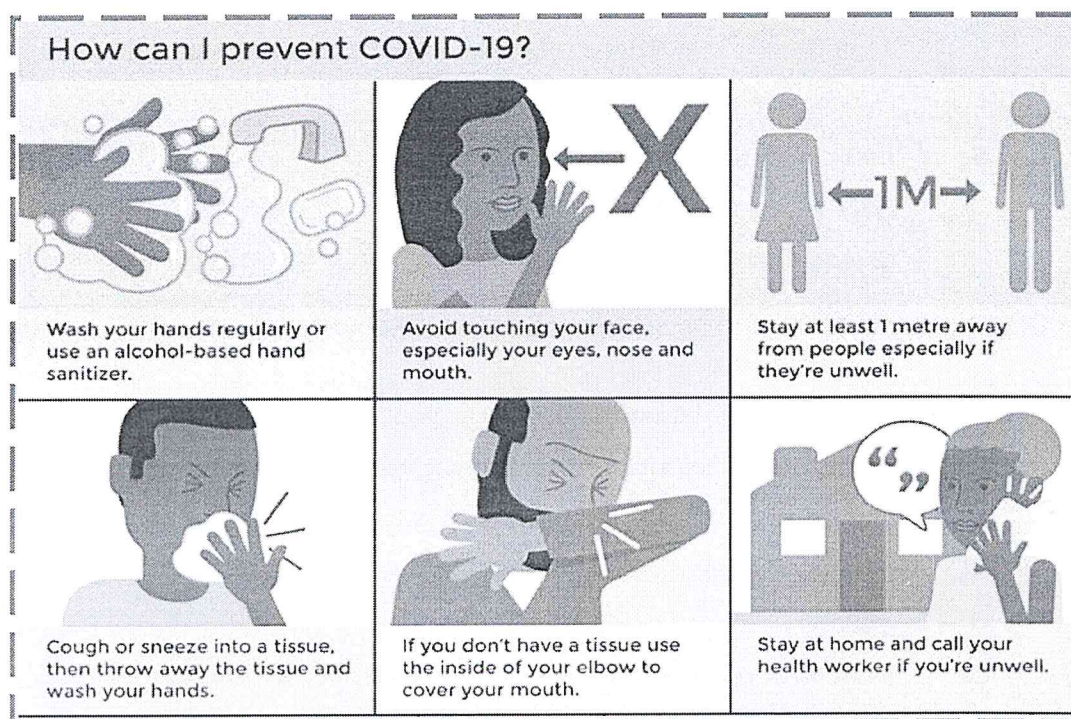
- v. Prepare and periodically review personal contact information and emergency call lists of all faculty, staff, trainee and other important district and medical facilities;
- vi. Communicate any good ideas with others

3.6 Before opening up of the Institutions

- i. Prior to resumption of training activities, all work areas intended for conduct of skill training including classes, laboratories, hostels and other common utility areas shall be sanitize with 1% sodium hypochlorite solution, with particular attention to frequently touched surfaces.
- ii. Wherever skill based training on equipment are envisaged to be utilized, placed the equipment 6 feet apart, wherever feasible, to facilitate physical distancing. Similarly utilized any outdoor space by relocating equipment outside like verandah, courtyard etc.
- iii. Instead of biometric attendance alternate arrangements for contactless attendance may be made.
- iv. For ensuring queue management, inside and outside the premises, specific markings on the floor with a gap of 6 feet may be made and be adhered to.
- v. The institute should display State helpline numbers and also numbers of local health supervisors etc. to faculty /trainees / staff to contact in case of any emergency.
- vi. For air-conditioning /ventilation, the Guidelines of CPWD shall be followed which emphasizes that the temperature setting of all air conditioning devices should be in the range of 24-30⁰ C, relative humidity should be in the range of 40-70%, intake of fresh air should be as much as possible and cross ventilation should be there.
- vii. Prominently display signages, posters and standees must indicate the dos and don't for the staff and trainees.

3.7 The plan for hygiene and sanitary management within each Institute will include following:-

3.7 Prepare advocacy material and represent good hygiene practices in the campus;



- 3.8 Procure and prepare to use supplies to clean and sterilize working areas to prevent transmission of disease;
- 3.9 Compulsory screening of all persons (including principal, faculty, staff, trainees) entering through entry point at each and every building with thermal scanners;
- 3.10 Provision and readiness of contactless hand sanitisers in sufficient quantity at entry toilets and other common areas.
- 3.11 Restrict visitors and new vehicles and provide for sanitisation of parking areas.
- 3.12 Parcel and other provision should be collected from gate by the concerned person.
- 3.13 Advise trainees & staff keep separate water bottles and avoid usage of common water bottle /mug /glass and manage canteens with all precautions as given in Guidelines for establishment.
- 3.14 Screen & Stop the entry of any person found with fever, cough or breathing problem. In such cases, they should not be allowed to enter the premises and it would be mandatory to inform concerned department / principal. Such person should be taken to nearest quarantine facility and later to govt hospital immediately. Further, contact tracing and adequate checks regarding quarantine and reporting as per state Guidelines should be ensured.
- 3.15 Disseminate protocols for essential operations to ensure 'social distancing' policies which would also mean following: -

- (i) Configure classes, labs and other work areas to provide minimum distance of 1 metre between individuals;
 - (ii) With hostels and residential areas within the campus, establish parameters and protocols for social distancing;
 - (iii) Implement personal hygiene, cleaning, sanitizing regimens in offices, computer labs and encourage all individuals to practice hand and cough hygiene;
 - (iv) Spitting shall be strictly prohibited.
 - (v) Respiratory etiquettes to be strictly followed. This involves strict practice of covering one's mouth and nose while coughing / sneezing with a tissue/ handkerchief/ flexed elbow and disposing off used tissues properly.
 - (vi) Self-monitoring of health by all and reporting any illness at the earliest.
 - (vii) All employees who are at higher risk i.e older employees, pregnant employees and employees who have underlying medical conditions to take extra precautions. They should preferably not be exposed to any front-line work requiring direct contact with the trainees
 - (viii) Ensure that individual and common work areas are frequently cleaned and disinfected regularly;
 - (ix) Ensure essential individuals are equipped with tissues, respirator/mask, latex or nitrile gloves, face shields etc. as needed for maintain sanitising conditions for machine contact;
 - (x) Institute should display precautions measures do's and don'ts at prominent places in all languages spoken by the trainees; and
- 3.16** Guidelines with respect to preventive measures specific to offices have been issued by DoPT, and these Guidelines are available at:

<https://www.mohfw.gov.in/pdf/PreventivemeasuresDOPT.pdf>

3.17 Availability and management of supplies

- (i) Appropriate back-up stock of personal protection items like face covers/ masks, visors, hand sanitizers etc. shall be made available by management to the teachers and staff.
- (ii) Provide an adequate supply of thermal guns, alcohol wipes or 1% sodium hypochlorite solutions and disposable paper towels, soap, IEC materials on COVID.
- (iii) Pulse oximeter to check oxygen saturation levels of any symptomatic person must be arranged.
- (iv) Ensure availability of sufficient covered dustbins and trash cans.
- (v) Provision for proper disposal of used personal protection items and general waste in accordance with CPCB Guidelines (available at: <https://cpcb.nic.in/uuploads/Projects/Bio-Medical-Waste/BMW-GUIDELINES-COVID-1.pdf>)
- (vi) Housekeeping staff to be informed & trained about norms for waste management & disposal.

4. Social Distancing and safety Norms:-

- (i) Use of face mask and hand sanitizers: All the staff and trainees should strictly follow wearing of face masks throughout the time in the institute as well as outside institute no one should be allowed inside the institute without face masks they should also wash their hands frequently with soap / sanitizer;

How to wear a mask correctly ?



Note: The part with the metal strip should be above the mask



Distinguish the front and back of the mask and up and down, then wash your hands



After wearing the mask, squeeze the metal strips on both sides of the bridge of the nose.



Then stretch the mask down to cover the nose and mouth so that the mask does not leave wrinkles.

- (ii)
- (iii) Attendance of ITIs Staff: Not more than 50% (non-academic) staff at any given point of time. Staff to be divided in shifts and alternate day rosters. Additionally, there should be staggered shift start and end timings.
- (iv) Social Distancing Markings: To ensure a minimum distance of 1 m at all crowded areas like Entry Gate, Bus Stops, Water Coolers, Canteens circles be made etc.
- (v) Seating arrangement: Strictly adhere to the social distance of minimum 1 meter. This may require seating on alternative seats and leaving an empty seat in between. To maximum possible discussions, interactions, meetings are to be avoided as far as possible and VC / Conference calls / phones - intercom, other modes may be encouraged for staff.. Similarly, classes, Labs would need to have safe seating arrangement.

5. Area disinfection and entry point management: -

- (i) Ensure regular sanitisation of the premises through a periodic routine of every two-three hours especially in the common areas like include lunch rooms, library etc. There should be wiped clean with disinfectants at least 2-3 times a day;
- (ii) For residential buildings also sanitisation needs to be performed regularly to ensure safety and reduce spread of contamination;
- (b) **At entry point**
 - i. Entrance to have mandatory hand hygiene (sanitizer dispenser) and thermal screening provisions. Multiple gates/ separate gates, if feasible, should be used for entry and exit while maintaining physical distancing norms.
 - ii. Only asymptomatic persons (faculty, employees, students and visitors) to be allowed in the premises. If a faculty/ employee/ student/ visitor is found to be symptomatic, he/ she should be referred to nearest health centre..
 - iii. Posters/ standees on preventive measures about COVID-19 to be displayed prominently.
 - iv. Proper crowd management in the parking lots, in corridors and in elevators – duly following physical distancing norms shall be organized.
 - v. Entry of visitors should be strictly regulated/ restricted.

6. Conducting classes and lab work: -

- (i) Classrooms: Implement social distancing practices that may include:
 - Staggering the beginning and end of the day at the Institutes;
 - Cancelling assemblies, sports and events that can create crowded conditions;
 - Create space for trainee desks to be at least one metre apart; and
 - All desk, classroom should be cleaned and sanitised at least twice / thrice in a day and during the time when the shift changes.
- (ii) **Class Schedule:** All the institutes may follow a 6-day week pattern to compensate the loss for the remaining session of 2019-20 and the next session 2020-21. Additionally, the faculty should be adequately trained for the use of ICT and online teaching tools.
- (iii) Student and staff should be advised to dispose of face covers/. Masks in separate covered bins placed in class rooms, work stations and other common area. The same may remain stored in the bins for 3 days and disposed of as dry general solid waste after cutting/ shredding

(iv) Labs and Production areas:

- (a) Shorter shifts for staff/trainees engaged in lab and productions. There will be no overlap between shifts providing a cushion for disinfection and sanitisation to take place.
- (b) In view of the importance of “social distancing”, institutes may also take necessary steps to ensure that the trainees are given exposure to laboratory assignments/ practical experiments through virtual laboratories, sharing of the recorded visuals of laboratory work and digital resources available for the purpose.
- (c) Ensure that the equipment has been disinfected, particularly the frequently touched surfaces before each use.
- (d) Ensure a floor area of 4m² per person is available for working on equipment /work station.
- (e) Ensure that faculty and trainees sanitize their hands before and after using training equipment. For such purpose hand sanitizer should be provided.
- (v) **Counselling Facilities:** The institutes should strengthen the mechanism of mentor-mentee counselling through a dedicated portal on institute website to impart timely guidance and counselling to the trainees. Besides, the faculty advisor and supervisor assigned to each trainee should maintain regular communication with the trainees.

7. Guidelines for Common Facilities: -

- (i) **Biometric attendance:** Bio-metric (Finger touch) swiping for attendance should be temporarily discontinued and alternate arrangements for contactless attendance (Swiping with bar code or register) or manual be made.
- (ii) **Lifts and staircase:** Lift/staircase should be cleaned and sanitized frequently. It should be ensured that lifts are not crowded and social distancing should be ensured inside lift. Hand sanitizers should always be kept at the entry/exit of Lift/staircase.

(iii) **Canteen:** There should be staggering lunch timings for batches- the beginning and end of the lunch time so that there is adequate 1 m social distance among seated staff and trainees. All vendors / shop keepers must wear all protective gears like Mask, Gloves, Cover all, etc Vendors should avoid preferably cash transactions and use e-money modes. Wearing of masks, Social distancing and queue system should be strictly adhered.

(iv) **Hostel** should be out of bound for all persons except essential staff with known health status.

8. Communication & Information Sharing in case of any one is not well :-

a. Establish procedures if trainees or staff become unwell: Trainee, faculty and staff showing symptoms should not come to the institute and inform the same to the faculty/Principal and plan ahead with local health authorities, school health staff and update emergency contact lists. Ensure a procedure for separating sick trainees and staff from those who are well – without creating stigma – and a process for informing parents/caregivers, and consulting with health care providers/health authorities wherever possible. Trainees/staff may need to be referred directly to a health facility, depending on the situation/context, or sent home. Share procedures with staff, parents and trainees ahead of time.

b. Promote information sharing: Coordinate and follow Guidelines from the national health and education authorities. Share known information with staff, caregivers and trainees, providing updated information on the disease situation, including prevention and control efforts at school. Reinforce that parents should alert the school and health care authorities if someone in their home has been diagnosed with COVID-19 and keep their child at home.

(i) Utilize parent-teacher committees and other mechanisms to promote information sharing: Institute should address trainees' questions and concerns, including through the development of trainee-friendly materials such as posters which can be placed on notice boards, in restrooms, and other central locations;

(ii) It should be ensured that parents are also kept in loop and their anxiety regarding trainee safety and security is continuously address at all times by leveraging various modes of communication such as SMS, WhatsApp, social media etc; and

(iii) Inform parents about the measures the Institute is putting in place and ask for cooperation to report any cases of COVID-19 that occur in the household. If someone in the household is suspected to have COVID-19, keep the trainee at home and inform the institute.

9. Travel & Transportation: -

(i) Travel History Record: The institutes may devise a proforma to record the Travel/ Stay history of the staff and trainees for the period when they were away from the institute due to lockdown, so that necessary precautions may be taken in specific cases, if required. In addition, the institutes will strictly comply with all precautions and preventive measures to curb the spread of COVID - 19.

(ii) Transportation Facilities: As far as possible, usage of public transport should be avoided. All are advised to use own vehicle for commuting to institute as far as possible.

10. Responsibilities of various stakeholders in order to maintain business continuity :-

A successful implementation and resumption of training in institutes shall be a collective responsibility to be shouldered by all respective stakeholders. While every state and district shall have their own set of Guidelines and directives, additionally each stakeholder has an onus of ensuring safety upon recommencement.

10.1 RD, RDSDE/Principal/HOO:

Principals/HOO shall play the pivotal role in commencing the training and education in the respective institutes. They are responsible for managing the states and centres policy and Guidelines in the system. They shall be responsible for creating a safe and disease-free learning environment for ensuring continuity in education. The responsibilities of Principal/HOO for recommencing classes post lock down are:

- I. Ensure orientation of trainees, faculty and staff (without calling in assembly)
 - (i) Educate about COVID-19 prevention, this includes appropriate and frequent hand hygiene, respiratory hygiene, mask use etc;
 - (ii) Symptoms of COVID-19 and what to do if someone feels sick. (follow resource material placed by MOH&FW at URL <https://www.mohfw.gov.in/pdf/3ImmunizationServicesduringCOVIDOutbreakSummary150520202.pdf>)
 - (iii) Non-contact greetings should also be advised;
 - (iv) Create awareness to ensure the trainees do not gather and socialize when leaving the institute and in their free time;
 - (v) Offer regular updates as the pandemic evolves and Guidelines are recalled;
 - (vi) Counsel the trainees and their parents / guardians for following social distancing and inculcating hygiene habits (such as frequent washing of hands etc.); and
 - (vii) If a trainee, faculty or staff is sick, she/he should not come to institute and follow necessary protocols in this regard;
- II. Create healthy and sanitary environment: -
 - i. Develop a policy on wearing a mask or a face covering in line with National Guide lines. Ensure everybody wears masks, and uses gloves when on machine, on shared machines and shared machines provide face shields and maintain social distances.
 - ii. Ensure no sharing of tools or workstations to the extent possible. Provide additional sets of tools if needed.
- III. Assess what can be done to limit risk of exposure, or direct physical contact, in labs, classes, sports etc:-
 - (i) Rework classroom and teaching timetable fore-fronting social distancing requirement, Shared or common lunchbreaks, recess to be avoided;
 - (ii) Limit mixing of classes i.e trainees in a class may stay in laboratory throughout the day, while teachers of employability, theory, engineering drawing etc move between

lab to another, or classes could use different entrances, if available, or establish an order for each class to enter and leave the building/classroom;

- (iii) Expand timetable, with some trainees and teachers attending in the morning, others in the afternoon, others in the evening;
- (iv) Consider increasing the number of teachers, if possible, to allow for fewer trainees per classroom (if space is available);
- (v) Advise against crowding during morning, recess, and closure, stagger class wise opening and closing time; and
- (vi) Minimize shared break times, i.e. alternate when and where classes take lunch.

IV. Manage Social distancing in classrooms, labs and other areas:-

- i. Create physical barriers to ensure the physical distance within the work floor;
- ii. Provide face protection shields along with masks and PPEs, on the machine if they are shared; and
- iii. Working in shifts – Institute that work in shifts should consider one hour gap between shifts.
- iv. Facilitating online access to Bharat skills portal for the trainees to cover for the lost time and also encourage faculty to have own digital systems;
- v. Ensure adequate practice of trainees on CBT mock tests on Bharat skill for trainees;
- vi. Meeting with IMC partners and industry for candidate OJT and placements; and

V. Screening and management of sick trainees, faculty and other staff:-

- (vii) Enforce the policy of “staying at home if unwell” for trainees, teachers or staff with symptoms;
- (viii) Ensuring no sick staff or sick trainee attends classroom or practical training;
- (ix) Immediately inform the concerned public health authorities in case of identification of any probable case;
- (x) Connect with local organizations, administration to provide home care support and ensure communication between home and institute. Support and facilitate hospitalisation and medical facilities, as far as possible;
- (xi) Facilitate contact tracing in case of a positive case;
- (xii) Ensure trainees who have been in contact with a COVID-19 case stay home for 14 days; and
- (xiii) Ensuring installation of Arogya Setu App by all trainees, faculty, etc

VI. Communication with parents and trainees: -

- (i) Inform parents about the measures the Institute is putting in place and ask for cooperation to report any cases of COVID-19 that occur in the household; and
- (ii) If someone in the household is suspected to have COVID-19, keep the trainee at home and inform the institute.

VII. Reporting of daily attendance

Daily attendance shall be reported to the competent authority through email/WhatsApp within 30 minutes of attendance closing time

10.2 Responsibility of Instructors and Support Staff:-

Teachers and other support staff regularly meet with trainees and assist in day to day operations of the institute. Their responsibilities are similar to that of the principal in commencing operations in the institute. Some of their responsibilities are:-

- (i) Prevent stigma by using facts and reminding trainees to be considerate of one another;
- (ii) Regular temperature check for trainees using infrared thermometers;
- (iii) Create awareness encouraging trainees to encourage good hygiene practices;
- (iv) Clean and disinfect institute, classroom and labs, encouraging frequent and thorough washing of hands;
- (v) Early identification of potentially sick candidates and ensuring safety for others;
- (vi) Ensuring adherence to social distancing in the institute during the training; and
- (vii) Ensuring installation of Aarogya Setu App by all trainees having smart phones;

10.3 Responsibility of Parents:-

Successful commencement of Training and education at the institutes are also highly dependent on the conditions at which the trainees reside at. Parents play a necessary role in ensuring trainees safety and thereby preventing the spread of the epidemic and may be sensitised for following:-

- i. Creating a healthy and hygienic environment at home;
- ii. Counselling their children to follow social distancing norms and inculcating healthy hygiene habits;
- iii. Understanding the symptoms of the disease, report any symptoms to the authorities as well as the institute so that other potential patients be identified in a timely manner;
- iv. Prevent stigma against the disease and encouraging their wards to be more welcoming towards recovered patients;
- v. Coordinate with the institute and its staff to receive information and providing assistance in incorporating institutes safety efforts;
- vi. Ensuring sanitization of trainee's belongings upon return from institute; and
- vii. Ensuring installation of Aarogya Setu App by them and their wards.

10.4 Responsibility of Trainees: -

Trainees need to understand the basic nuances of the disease including its symptoms and about how it gets transmitted for early identification and recovery. Some of the responsibilities of the trainees are:-

- (i) Following social distancing norms and good hygiene practices at institute and at home (regular hand washing and avoiding touching face in public);
- (ii) Avoid going to public places and go out only when necessary;

- (iii) Report any discomfort or any symptom to their parents and teachers immediately;
- (iv) Be welcoming towards recovered friends and teachers. Take regular counselling sessions with the counsellor and notify them of any pressing issues;
- (v) Avoid sharing of eating utensils, foods and drinks;
- (vi) Sharing the best practices learnt about preventing disease with family and friends; and
- (vii) Downloading Aarogya Setu App.

11 . Checklist for different Stake holders (as per Annexure)

Annexure

11.1 Checklist for Institutes

- i. Gradual opening of ITIs across India, those Institutes which are in a hotspot should remain closed for elongated period;
- ii. Providing online access to trainee through Bharat Skills portals etc. for them to cover the theory portion of the course;
- iii. Installation of Aarogya Setu application to be made mandatory;
- iv. Increasing the use of IT platform across trainees and trainers in order to ensure business continuity in time of crisis;
- v. Planning for the FY in order to ensure that the loss of learning hours is minimized across the ecosystem; and
- vi. Conduct training program for Principals/HOOs and trainers on Covid 19 and the measures taken in order to minimize future cases and its likely impact.
- vii. Re-initiate discussion with the industry partners for OJT, DST, placements etc. as the case maybe;
- viii. Gather feedback from the industry on the impact of COVID 19 and how it can be minimized in order not to affect the placement of the trainees;
- ix. Sanitization of classrooms and labs. Ensure social distancing by initiating seating arrangement and prevent over-crowding of classroom;
- x. Avoid large gathering and trainee events/ sports event for the time being; and
- xi. Counselling session for the trainees in order to address issues owing to loss of learning hours and placements.

11.2 Checklist for Parents: -

- (i) Maintenance of hygiene at home and surroundings;
- (ii) Monitoring the health of their wards and teaching children about maintaining hygiene;
- (iii) Regular temperature checks and reporting any symptoms in a timely manner; and
- (iv) Ensure that regular discussions are done their ward to identify any cases of anxiety and depression.

11.3 Checklist for Trainees: -

- (i) Maintaining hygiene practices, adherence to Guidelines and following social distancing norms;
- (ii) Reporting any symptoms to parents and teachers; and
- (iii) Teach and implement social distancing and hygiene practices amongst friends and family;

11.4 Checklist for various important advisories

11.4.1 Guidelines for home quarantine

<https://www.mohfw.gov.in/pdf/Guidelinesforhomequarantine.pdf>

11.4.2 Advisory for social distancing

<https://www.mohfw.gov.in/pdf/SocialDistancingAdvisorybyMOHFW.pdf>

11.4.3 Disinfection of common public places

<https://www.mohfw.gov.in/pdf/Guidelinesondisinfectionofcommonpublicplacesincludingoffices.pdf>

11.4.4 Manual on use of Home Made protective Cover for Face & Mouth

<https://www.mohfw.gov.in/pdf/Advisory&ManualonuseofHomemadeProtectiveCoverforFace&Mouth.pdf>

11.4.5 Guidelines for protective measures to contain spread of COVID-19 in workplace setting

<https://www.mohfw.gov.in/pdf/GuidelinesonpreventivemeasurestocontainspreadofCOVID19inworkplacesettings.pdf>



Help us to
help you

NOVEL CORONAVIRUS (COVID-19)



Protect yourself and others!

Follow these Do's and Don'ts

Do's ✓



Practice frequent hand washing. Wash hands with soap and water or use alcohol based hand rub. Wash hands even if they are visibly clean



Cover your nose and mouth with handkerchief/tissue while sneezing and coughing



Throw used tissues into closed bins immediately after use



See a doctor if you feel unwell (fever, difficult breathing and cough). While visiting doctor wear a mask/cloth to cover your mouth and nose



If you have these signs/symptoms please call State helpline number or Ministry of Health & Family Welfare's 24X7 helpline at 011-23978046



Avoid participating in large gatherings



Have a close contact with anyone, if you're experiencing cough and fever



Touch your eyes, nose and mouth



Spit in public

Don'ts ✗

Together we can fight Coronavirus

For further information :

Call at Ministry of Health, Govt. of India's 24X7 control room number
+91-11-2397 8046

Email at ncov2019@gmail.com

8th September, 2020

Government of India
Ministry of Health & Family Welfare
Directorate General of Health Services
(EMR Division)

SOP on preventive measures to contain spread of COVID-19 in skill or entrepreneurship training institutions, higher educational institutions conducting doctoral courses and post graduate studies in technical & professional programs requiring laboratory /experimental work.

1. Background

Government of India is following a phase-wise unlocking of activities. In days to come, this would also involve resumption of activities in skill or entrepreneurship training institutions, higher educational institutions conducting doctoral courses and post graduate studies in technical & professional programs requiring laboratory /experimental work.

2. Scope

This SOP aims to enable safe resumption of teaching/ training activities in skill or entrepreneurship training institutions, higher educational institutions conducting doctoral courses and post graduate studies in technical & professional programs requiring laboratory /experimental work.

As far as **skill or entrepreneurship training** is concerned the same shall be permitted in national skill training institutes, industrial training institutes, short term training centres registered with National Skill Development Corporation or State Skill Development Missions or other Ministries of Government of India or State government, National Institute for Entrepreneurship and Small Business Development (NIESBUD), Indian Institute of Entrepreneurship (IIE), and their training providers.

Similarly, for Higher Educational Institutions conducting PhD or technical and professional programs requiring laboratory / experimental works will be permitted by Department of Higher Education in consultation with Ministry of Home Affairs (MHA).

This SOP outlines various generic precautionary measures to be adopted in addition to specific measures to be taken at these institutes to prevent spread of COVID-19.

3. Generic Preventive Measures

The generic preventive measures include simple public health measures that are to be followed to reduce the risk of COVID-19. These measures need to be observed by all (faculty, employees, students and visitors) in these places at all times.

These include:

- i. Physical distancing of at least 6 feet to be followed as far as feasible.
- ii. Use of face covers/masks to be made mandatory.
- iii. Frequent hand washing with soap (for at least 40-60 seconds) even when hands are not visibly dirty. Use of alcohol-based hand sanitizers (for at least 20 seconds) can be done wherever feasible.

- iv. Respiratory etiquettes to be strictly followed. This involves strict practice of covering one's mouth and nose while coughing/sneezing with a tissue/handkerchief/flexed elbow and disposing off used tissues properly.
- v. Self-monitoring of health by all and reporting any illness at the earliest.
- vi. Spitting shall be strictly prohibited.
- vii. Installation & use of Aarogya Setu App shall be advised wherever feasible.

4. All Institutions conducting skill or entrepreneurship training institutions, higher educational institutions conducting doctoral courses and post graduate studies shall specifically ensure the following arrangements

- i. Online/distance learning shall continue to be permitted and shall be encouraged.
- ii. Skill or entrepreneurship training will be permitted with effect from 21st September 2020
- iii. Higher educational institutions conducting PhD or technical and professional programs requiring laboratory / experimental works will be permitted by Department of Higher Education in consultation with MHA strictly following Guidelines as indicated in the SOP .

4.1 Before opening up of the institution

a) Planning of reopening of institutions

- i. The institutions conducting skill or entrepreneurship training institutions, higher educational institutions conducting doctoral courses and post graduate studies shall only be allowed to open if they are outside the containment zones. Further, students and staff living in containment zones will not be allowed to attend the Institution. Students and staff shall also be advised not to visit areas falling within containment zones.
- ii. Prior to resumption of activities, all work areas intended for conduct of skill or entrepreneurship training, doctoral courses and post graduate studies including hostels, laboratories, other common utility areas shall be sanitized with 1% sodium hypochlorite solution, with particular attention to frequently touched surfaces.
- iii. Wherever skill based training on equipments are envisaged to be utilized, place the equipment 6 feet apart, wherever feasible, to facilitate physical distancing. Similarly, utilize any outdoor space by relocating equipment outside like in verandah, courtyard, shed, etc.
- iv. Instead of biometric attendance alternate arrangements for contactless attendance may be made.
- v. For ensuring queue management, inside and outside the premises, specific markings on the floor with a gap of 6 feet may be made and be adhered to.
- vi. The institute should display State helpline numbers and also numbers of local health authorities etc. to faculty /trainees / staff to contact in case of any emergency.
- vii. For air-conditioning/ventilation, the SOP of CPWD shall be followed which emphasizes that the temperature setting of all air conditioning devices should be in the range of 24-30° C, relative humidity should be in the range of 40-70%, intake of fresh air should be as much as possible and cross ventilation should be there.
- viii. Lockers of students will remain in use, as long as physical distancing and regular disinfection is maintained.
- ix. Gymnasiums shall follow MoHFW SOP (available at: <https://www.mohfw.gov.in/pdf/Guidelinesonyogainstitutesandgymnasiums03082020.pdf>).
- x. Swimming Pool (wherever applicable) shall remain closed.
- xi. Prominently display signages, posters and standees must indicate the dos and don'ts for the staff and students.

b) Planning and scheduling of activities

- i. The academic calendar shall be planned with a view to avoid overcrowding, congregation etc. As far as possible, the academic calendar should promote a mix of regular classes and online teaching/training, assessments
- ii. The day-wise, time-wise scheduling of teaching/training activities may be done in a staggered manner so as to avoid overcrowding at any one location on any day.
- iii. For practical activities in laboratories maximum capacity per session based on redesigned spaces, may be planned and scheduled accordingly.
- iv. All employees who are at higher risk i.e. older employees, pregnant employees and employees who have underlying medical conditions to take extra precautions. They should preferably not be exposed to any front-line work requiring direct contact with the students.

c) Availability and management of supplies

- i. Appropriate back-up stock of personal protection items like face covers/masks, visors, hand sanitizers etc. shall be made available by management to the teachers and staff.
- ii. Provide an adequate supply of thermal guns, alcohol wipes or 1% sodium hypochlorite solutions and disposable paper towels, soap, IEC materials on COVID.
- iii. Pulse oximeter to check oxygen saturation levels of any symptomatic person must be arranged.
- iv. Ensure availability of sufficient covered dustbins and trash cans
- v. Provision for proper disposal of used personal protection items and general waste in accordance with CPCB Guidelines (available at: https://cpcb.nic.in/uploads/Projects/Bio-Medical-Waste/BMW- SOP- COVID_1.pdf)
- vi. Housekeeping staff to be informed & trained about norms for waste management & disposal

4.2 After opening of the teaching/training institutions

a) At the entry point

- i. Entrance to have mandatory hand hygiene (sanitizer dispenser) and thermal screening provisions. Multiple gates/separate gates, if feasible, should be used for entry and exit while maintaining physical distancing norms.
- ii. Only asymptomatic persons (faculty, employees, students and visitors) to be allowed in the premises. If a faculty/employee/student/visitor is found to be symptomatic, he/she should be referred to nearest health center.
- iii. Posters/standees on preventive measures about COVID-19 to be displayed prominently.
- iv. Proper crowd management in the parking lots, in corridors and in elevators – duly following physical distancing norms shall be organized.
- v. Entry of visitors should be strictly regulated/restricted.

b) Conduct of teaching activities in the classrooms

- i. Seating arrangement to ensure a distance of 6 feet between chairs, desks etc.

- ii. Staggering of classroom activities to be done, with separate timing slots, to allow for adequate physical distancing and disinfection of classroom premises
 - iii. Academic scheduling should have intermix of regular classroom teaching and online teaching/ assessments
 - iv. The teaching faculty will ensure that they themselves as well as the students wear masks throughout the conduct of the teaching activities
 - v. Sharing of items like laptops, notebook, stationary etc. amongst students should not be allowed.
- c) Conduct of skill based training in workshops/laboratories**
- i. Ensure that the equipment has been disinfected, particularly the frequently touched surfaces before each use
 - ii. Ensure a floor area of 4m² per person is available for working on equipment/work station
 - iii. Ensure that members sanitize their hands before and after using training equipment. For such purpose hand sanitizer should be provided at workstations/simulation labs etc.
- d) Activities in common area – library, canteen, common rooms, gymnasium, etc.**
- i. Physical distancing of 6 feet needs to be maintained
 - ii. Person using the common areas need to use mask/face cover all the time
 - iii. Canteens may remain closed as far as possible.
 - iv. Wherever applicable, avoid cash transactions and e-wallets etc may be promoted.
- e) Transportation to and from the institution**
- If transportation facility is being managed by the institution, proper physical distancing, sanitization of buses/ other transport vehicles (with 1% sodium hypochlorite) shall be ensured.

5. Hygiene and Sanitation

- i. Daily cleaning of the floors shall be taken up.
- ii. Provision of soap in toilets and hand sanitizers in other common areas in sufficient quantity must be ensured.
- iii. Cleaning and regular disinfection (using 1% sodium hypochlorite) of frequently touched surfaces (door knobs, elevator buttons, hand rails, chairs, benches, washroom fixtures, etc.) to be made mandatory in all class rooms, laboratories, lockers, parking areas, other common areas etc. before beginning of classes and at the end of the day.
- iv. Teaching materials, computers, laptops, printers, shall be regularly disinfected with 70% alcohol swipe.
- v. Deep cleaning of all drinking and hand washing stations, washrooms and lavatories shall be ensured.
- vi. Students and staff should be advised to dispose of used face covers / masks in separate covered bins placed in class rooms, work stations and other common areas. The same may remain stored in the bins for 3 days and disposed of as dry general solid waste after cutting/shredding.
- vii. Residential buildings, if any, also needs to be sanitized regularly.

6. Risk Communication

- i. Create awareness to ensure the students do not gather when leaving the institute and in their free time

- ii. Create awareness among the students to follow simple preventive health measures like hand hygiene, respiratory hygiene, physical distancing and wearing of masks.
- iii. Ensure regular counselling is done for students reporting mental health issues such as anxiety and depression
- iv. If a student, faculty or staff is sick, she/he should not come to institute and follow necessary protocols in this regard

7. Additional considerations for medical post-graduate students needs to be ensured.

Post-graduate medical students involved in COVID patient care and in essential non-COVID work shall familiarize themselves with the Infection Prevention and Control protocol Guidelines available at: (<https://www.mohfw.gov.in/pdf//National%20Guidelines%20for%20IPC%20in%20HCF%20-%20final%281%29.pdf>) besides Guidelines on rational use of Personal Protective Equipment available at :

(<https://www.mohfw.gov.in/pdf/GuidelinesonrationaluseofPersonalProtectiveEquipment.pdf> and <https://www.mohfw.gov.in/pdf/UpdatedAdditionalguidelinesonrationaluseofPersonalProtectiveEquipmentsettingapproachforHealthfunctionariesworkinginnonCOVID19areas.pdf>)

8. Ensure Safe Stay at Hostels, guest houses and other residential complexes

The measures as proposed above related to use of mask/face cover, hand hygiene, respiratory hygiene, physical distancing norms and environmental sanitation will apply to hostels and other residential buildings.

Further, the following specific points for Hostels/guest houses/other residential complexes shall also be followed:

- i. Students who are not local residents of the city/town, or do not have any support at home, or do not have facility for on-line education may be prioritized for allotment of hostel rooms.
- ii. Since students may be coming from different locations, they shall remain in quarantine and self-monitor their health for a period of 14 days before being allowed to attend classes or as per the policy opted by the State Government for quarantine.
- iii. Screening of every boarder needs to be done before they start staying at the hostel. Only asymptomatic boarders should be allowed to join. Symptomatic boarders shall be isolated in the designated isolation facility at the institute, till such time, they are seen by a doctor.
- iv. Proper crowd management in the hostel as well as in outside premises like parking lots – duly following physical distancing norms shall be ensured. Gatherings/congregations shall continue to remain prohibited.
- v. In shared rooms/dormitories, the beds should be placed at a distance of 6 feet from each other. Temporary partitions may be considered, if feasible. Any symptomatic student should be immediately given a single room and then provided requisite medical care.
- vi. Mess facility, if any within the premises, shall follow physical distancing norms at all times. Staggering of meal timings may be done to prevent overcrowding.
- vii. Hostel should be out of bound for all persons except essential staff with known healthstatus.

9. SOP to be followed in case a student/faculty/staff develops symptoms (fever, cough, difficulty in breathing)

- i. Place the ill person in a room or area where they are isolated from others.
- ii. Inform parents/guardians as the case may be
- iii. Patient will remain isolated while wearing a mask/face cover till such time they are examined by a doctor.
- iv. Immediately inform the nearest medical facility (hospital/clinic) or call the state or district helpline.
- v. A risk assessment shall be undertaken by the designated public health authority (district RRT/treating physician) and accordingly further action be initiated regarding management of case, their contacts and need for disinfection.
- vi. Disinfection of the premises to be taken up if the person is found positive.
- vii. If there is clustering of cases in hostel/residential building, inform local health authorities immediately.