

Dr. MAHALINGAM COLLEGE OF ENGINEERING AND TECHNOLOGY

An Autonomous Institution
Approved by AICTE and Affiliated to Anna University, Chennai.
Accredited by NBA and NAAC with Grade A++
(A unit of NIA Educational Institutions)

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DIAMOND JUBILEE YEAR
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Dr. N. Mahalingam Founder Chairman

Dr. M. Manickam Chairman M. Hari Hara Sudhan Correspondent

Dr. C. Ramaswamy Secretary

Standard Operating Procedure (SOP) In Workplace / Campus

1.0 Purpose of this SOP:

The purpose of this Standard Operating Procedure (SOP) is to describe the procedure to be followed by all the members of the MCET community, resuming work (and / or residing in campus) during the COVID-19 outbreak.

2.0 Introduction:

This SOP is prepared to be the set of norms to be strictly followed while resuming work / activities in MCET premises (both official and residential parts of campus), during the COVID-19 outbreak. The objective is to ensure that the chain of corona spread is eliminated in the campus, at work place while the work shall be executed safely. All precautionary measures are to be ensured at MCET campus so that employees / students / contract workers / other categories of employees / trainees are safe and sound.

3.0 Scope of SOP:

This SOP applies to

- > All Office in college including Hostel Office
- > All academic Departments including laboratories, workshops, conference halls and meeting rooms
- Service departments like Library, Civil Maintenance Department, Electrical Maintenance Department, Transport Section, Sports facilities, Training and placement office, Centers of Excellence
- > All hostels, Guest house.
- > All Department Seminar Halls, CS Hall, Centenary Centre and all Conference Halls, etc.,
- > All shops including Food outlets(ie.Book Depot, Canteen, Printing etc)
- Places of worship / prayer

4.0 Coverage:

This SOP covers all stake holders working / studying / undergoing training / any other useful activity of relevance to MCET premises

- > All students, All MCET Employees, Employers, Alumni
- > All contract employees including employees from outsourced agencies, All trainees



> Campus residents and any person / guest / visitor from other office living / entering the campus

The SOP is operational until further orders to employees in essential service and departments that work with skeletal staff as approved, and to all the mentioned above, once the lockdown is lifted.

	Standard Operating Procedure	Action
1	At the MCET gates (ie.Material Gate, Pedestrian	
	Gate and Vehicle gate) entry point:	# "
i.	All vehicles and machinery entering the premises	Civil Maintenance
	should be disinfected by spray mandatorily.	(CM) / CSO
ii.	Display board regarding the procedure of	CM
	disinfection shall be displayed at entrances /	
	prominent places.	
iii.	Compulsory wearing of reusable cloth face cover /	CSO / HOD
	mask by all campus residents including students /	
	employees / workers / visitors from other offices /	
	persons entering the campus. The mask should be	
145	on throughout the stay in the office and campus	
	in public spaces.	
	Anyone found without face cover / mask in the	
	campus will warned and should wear mask.	G14 / GGG / JTD
iv.	Provision of Hand wash / Hand sanitizer preferably	CM / CSO / HR
	with touch free mechanism will be made at all the	
	entrance point of the Department / Centre /	
-	Building and common areas.	CSO
v.	Mandatory thermal scanning of everyone entering	CSO
	and exiting the institute to be done.	CSO
vi.	All persons entering should report symptoms, travel	CSO
	history and other details in the Health Screening	27
vii.	Check point at the main entrance.	CSO
V11.	Stoppage of any person found with fever, cough with	CSO
	breathing problem or any other ailment from entering the campus and inform the concerned	
	department / contractors. Such Person(s) shall be	
	referred to government hospital (GH) immediately.	
2	All the areas in the premises:	Civil Maintenance
~	(Cleaning and Disinfection)	
i.	All office spaces – Once Daily Cleaning:	Civil Maintenance
1	Each department, Main office, Library, CPG, Estate	
	maintenance department, Hostel / Canteens, Guest	
	house, Training and Placement Office, Centre of	
20	Excellence, Information Centre, all commercial	
	establishments located in campus, etc., all used	
	buildings, including the verandahs and open spaces	,
	in the buildings	



	All the above mentioned office spaces should be cleaned every evening after office hours or early in the morning before the rooms are occupied and disinfected completely using user friendly and standard quality disinfectant as approved by the government. All indoor areas such as entrance lobbies, corridors and staircases, escalators, elevators, security guard boots, office rooms, meeting rooms, cafeteria should be mopped with a disinfectant with 1% sodium hypochlorite or phenolic disinfectants. In contact surface is visibly dirty, it should be cleaned with soap and water prior to disinfection. The worker should wear disposable rubber boots, gloves – heavy duty, and a triple layer mask	
ii.	High contact Surfaces - Twice Daily Cleaning:	Civil Maintenance
	High contact surfaces such as handrails / handles and call buttons, public counters, intercom systems, equipment like telephone, printers / scanners, and other office machines should be cleaned twice daily by mopping with a linen / absorbable cloth soaked in 1% sodium hypochlorite Frequently touched areas like table tops, chair handles, pens, diary files, keyboards, mouse, mouse pad, tea / coffee dispensing machines etc., should specially be cleaned.	
	For metallic surfaces like door handles, security locks, keys etc., 70% alcohol can be used to wipe down surfaces where the use of bleach is not suitable.	
iii.	Washrooms - Twice Daily Cleaning	Civil Maintenance
	Washroom, Toilet, Sink, water points, taps and fittings, wall / all other surfaces should be cleaned. Sanitary workers must use separate set of cleaning equipment for toilets (mops, nylon scrubber) and separate set for sink and commode. They should always wear disposable protective	9
	gloves while cleaning a toilet	
	Cleansing and disinfecting agents are soap powder / detergent and 1% sodium hypochlorite. Metal surfaces where leach is not suitable, 70% alcohol can be used.	,



iv.	Disinfect all cleaning equipment after use and before	Civil Maintenance
	using in other area	
	Disinfect buckets by soaking in bleach solution or rinse in hot water	
	Follow thorough hand wash with soap and water	
	after the cleaning	
v.	Soap solutions / hand sanitizers / paper towels	Civil Maintenance
	shall be placed and replenished periodically	
3	Transport:	Transport Section
i.	For employees / workers coming from outside,	
	special transportation facility may be arranged without any dependency on the public transport	s 11
	system. These vehicles should be allowed to ply only	
	with 30-40% passenger capacity, maintaining social	4
	distancing.	
	Staffs shall be encouraged to commute by their own	
	private vehicle or by the Institute vehicle, once the	
ii.	entry to campus is allowed by notification. Vehicles should be cleaned and disinfected every day	Transport / Civil
11.	before / after each trip using standard cleaning and	Maintenance
	disinfecting agents	
	For hard non-porous surfaces within the interior of	
	the vehicle such as hard seats, arm rests, door	
	handles, seat belt buckles, light and air controls, doors and windows, and grab handles, clean with	
	detergent or soap and water if the surfaces are	
	visibly dirty, prior to disinfectant application.	**
4	Work Schedule:	HOD
	Work places shall have a gap of one hour between	
	shifts and will stagger the lunch breaks of staff, to ensure social distancing (exception essential service	8 2
	functioning 24*7).	
	7.	
	Working hours /days - Duty schedule to be made	
	giving first preference to the campus staffs, then to	
5	the staffs residing nearby places. The system in vogue of signing in the register shall	HOD
3	continue, avoiding fingerprint attendance.	1101
	Total and the state of the stat	
	Use your own pen rather than a common pen in the	
	attendance register.	
6	During duty hours at Offices / Departments	
	/Frontline field work (as applicable)	
i.	It is mandatory to wear reusable cloth face cover by	HOD
1.	all employees during duty hours (when they start	
	from home till they reach home).	
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ii.	Employees shall work from their seats and avoid going to other's seats as far as possible. To the maximum possible extent, discussions / interaction can be held through Landline phones, mobile phones or video conferencing tools. While passing through corridors or doorways avoid touching the wall, door or other surfaces as much as possible. Those taking support of railings at the staircase may wash their hands / use hand rub after touching common surfaces	HOD
iii.	All employees to strictly adhere to the social distance of minimum 2 meters . Designated seats/markings on the seat can be done accordingly.	HOD
iv.	Meetings to be avoided as far as possible and VC / Conference calls / other modes can be used in place. If meeting is indispensable, concept of social distancing at least of 2 meters shall be followed.	HOD
v.	To avoid hard copy files wherever possible; soft copy correspondences / approvals are to be increased by mails. Approving officials can seek required back up / supporting documents in soft copy for study before according approval.	HOD
vi.	Institute staffs shall keep their working area clean and hygienic.	HOD
vii.	All employees shall be instructed to keep separate water bottles and avoid common water bottle / mug / glass. CMD may explore purchase and fixing of touchfree, timed water dispensing attachment for water taps.	HOD
viii.	It is advisable to ensure that all doors / windows are kept in open condition always during office hours	HOD
ix.	As far as possible, air-conditioning shall be avoided and natural ventilation shall be used.	HOD
x.	Use of staircase for climbing should be encouraged. Lifts shall be temporarily stopped to avoid contamination and crowding	HOD
xi.	Employees attending duty shall neither invite visitors to the department nor visit any other department/residents/common places in campus. There should be total ban of non-essential visitors at sites.	HOD
xii.	Employees shall not share any material / have things in common in office during work .They shall have their own stationery ' other materials handled frequently	HOD



xiii.	Employee found with any symptoms of COVID 19 like cough, fever or breathing difficulty shall immediately report to HR Office	HOD
7	Provision of hand wash / hand sanitizer at the entry points of all department offices. People shall sanitize their hands before proceeding to their work spot and maintain hand hygiene by washing hands frequently while on duty.	HR CSO
8	Precautions measures – do's and don'ts at work spot / premises shall be displayed	Civil Maintenance
9	List of Hospitals authorized to treat COVID 19 patients	HR Office
10	*Personal care: * 1. Get lots of fresh air and sun 2. Drink adequate water and eat well.	Individual responsibility
	3. Wear clean and washed clothes only.	
(a	4. Practice hand hygiene and social distancing at all places and at all times	1 2
	5. Use the cotton face mask as per the advisory issued. Wear it while you start from home. Don't touch your face, eyes or the face mask	
	6. It is advised to bring minimal things from home for work. May carry a zip lock cover with a spare face mask/ cotton handkerchief (may come handy if required and may also be used to keep the used face cover if it gets wet/ visibly dirty)	
	7. Once you reach home, it is advised to keep the used things in a separate place and have a shower with soap and water (preferably warm water). The used clothes may be washed with soap detergent and water.	
	8. It is advised to download and use Arogya Setu app by the Govt of India to stay updated and aware about the COVID 19 scenario.	
	9. Campus residents travelling back to reside in the campus with the permission and approval of the competent authority will be screened for symptoms and travel history in the medical screening booth at the main gate and advised home quarantine accordingly, as per the advisory issued by the government and district health authorities from time to time.	,



Dr. Mahalingam College of Engineering and Technology

Continuation Sheet

10.It is advised to seek immediate medical	8
assistance and refrain from travel/work if you	
notice any symptoms like fever, cough, breathing	
difficulty, sore throat etc.	

In case of any requirements or if anyone found violating the procedures the following 24*7 helpline may be contacted:

Medical Emergency / Hospital related queries

Security related queries

Civil Maintenance/Housekeeping related queries

: 04259 - 229322

: Intercom: 2531

: Intercom: 410,411

SECRETARY