

संख्या-843/पांच-5-2020

संख्या 2636(E)/पीएसएमएच/2020

Prof. (Dr.) Balram Bhargava  
Secretary, DHR & DG.ICMR  
Government of India  
Ministry of Health & Family Welfare  
Member, Board of Governors  
Medical Council of India



सत्यमेव जयते

Prof. (Dr.) Randeep Guleria  
Director, AIIMS, New Delhi  
Government of India  
Ministry of Health & Family Welfare  
Member, Board of Governors  
Medical Council of India

**MOST IMMEDIATE**

D.O.No.VIR/4/2020/ECD-I  
10<sup>th</sup> April, 2020

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(नेकराम)  
निजी सचिव  
प्रमुख सचिव  
चिकित्सा, स्वास्थ्य एवं परिवार कल्याण विभाग  
उत्तर प्रदेश शासन

संख्या 2636(E)/पीएसएमएच/2020

Dear All Directors (List) attached

It has been directed by Hon'ble Union Minister of Home Affairs & Hon'ble Union Minister of Health & Family Welfare to increase capacity for COVID-19 testing in all Government and Private Medical Colleges of the country on urgent basis.

This work will involve significant due diligence, interaction with various Medical Colleges, training and handholding. Therefore, it has been decided to distribute the responsibility evenly across various Institutions of eminence all across the country. These Institutions are expected to serve as mentors of the Medical Colleges in their allotted area and facilitate the establishment of COVID-19 testing facilities in the respective States. All these Institutions will work in close coordination with the respective State Governments.

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You have been designated as mentor Institution for your nearby States. Please find enclosed the following Annexures for reference :

- List of proposed Mentor Institutes along with allocated States: Annexure-1
- Terms of Reference of the Mentor Institutes : Annexure-2
- Detailed guidance on requirements for infrastructure and consumables for real-time RT-PCR Laboratory : Annex-3
- Suggestive list of good quality consumables: Annexure-4
- List of mentor Institutes along with allocated States & Medical Colleges: Annexure-5
- Existing COVID-19 testing laboratories in Government & Private Medical Colleges: Annexure-6

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11.04.2020  
(दिनेश चन्द्र काण्डपाल)  
निजी सचिव,  
विशेष सचिव,  
चिकित्सा स्वास्थ्य एवं  
परिवार कल्याण विभाग-  
उत्तर प्रदेश शासन।

You are requested to start the designated activities at the earliest in close coordination with the State Govt.

With best regards,

(Prof.Randeep Guleria)

Yours sincerely,

(Prof.Balram Bhargava)

2889/SMH/KO  
VS (SK)

10.4.20

Enclosed. As above

- Principal Secretary to Hon'ble Prime Minister of India
- Home Secretary, Govt. of India
- Secretary, Health & F.W., Govt. of India
- Secretary General, Medical Council of India - for urging all medical colleges accordingly
- Principal Secretary (Health) of all States
- PS to Hon'ble Union Minister for Home, Govt. of India -for information of Hon'ble Home Minister
- PS to Hon'ble Union Minister of Health, Govt. of India-for information of Hon'ble H&FW Minister

(वी० हेकाली जिमोमी)  
सचिव  
चिकित्सा स्वास्थ्य एवं परिवार कल्याण विभाग  
उत्तर प्रदेश शासन

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Name of Director / Dean
<p>1. Dr. Jagat Ram  Director  PGIMER, Sector-12,  Chandigarh - 160 012  Email: pgimer-chd@nic.in</p>
<p>2. Dr. Randeep Guleria  Director  All India Institute of Medical Sciences, Ansari Nagar, New Delhi – 110029  Email: director@aiims.edu</p>
<p>3. Dr Sanjeev Misra  AllIMS Jodhpur Director,  Basni Industrial area, MIA 2<sup>nd</sup> Phase, Basni Jodhpur Rajasthan 342005  Email: director@aiimsjodhpur.edu.in</p>
<p>4. Lt Gen Nardeep Naithani,  Director &amp; Commandant  Armed Forces Medical College  Southern Command, Pune - Solapur Rd, near Racecourse,  Wanowrie, Pune, Maharashtra 411040  Email: coladm.afma@nic.in</p>
<p>5. Dr Vibha Dutta  AllIMS Nagpur, Plot no-2, Sector 20, MIHAN Nagar- 441108  Email: aiimsnagpur1@gmail.com</p>
<p>6. Prof. B N Gangadhar  National Institute of Mental Health and Neurosciences (NIMHANS)  Hosur Road / Marigowda Road, (Lakkasandra, Wilson Garden)  Bangalore – 560029, Karnataka  Email: ms@nimhans.ac.in</p>
<p>7. Dr Asha Kishore  Jai Nagar W Rd  Chalakkuzhi, Trivandrum 695011  Email: sct@sctimst.ac.in</p>
<p>8. Dr. Rakesh Aggarwal,  Director  JIPMER Campus Rd, Gorimedu, Dhanvantari Nagar, Puducherry, 605006  Email: dean@jipmer.edu.in</p>
<p>9. Dr. Gitanjali Batmanabane  Sijua, Patrapada, Bhubaneswar, Odisha 751019  Email: director@aiimsbhubaneshwar.edu.in</p>
<p>10. Prof. MLB Bhatt,  Vice Chancellor  Shah Mina Rd, Chowk, Lucknow, Uttar Pradesh 226003  Email: info@kgmcindia.edu</p>
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Mawdiangdiang

Shillong-793018

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Email: [Info.neigrihms@nic.in](mailto:Info.neigrihms@nic.in)

14. Dr. K. Manohar,

Nizam's Institute of Medical Sciences (NIMS),

Punjgutta, Hyderabad - 500082,

Telangana, INDIA.

Email: [director@nims.edu.in](mailto:director@nims.edu.in)

**Annexure 1:****List of mentor Institutes alongwith allocated States:**

S. No.	Name of the Mentor Institute	States Allocated
1.	Post Graduate Institute of Medical Education & Research (PGIMER), Chandigarh	Jammu & Kashmir, Ladakh, Punjab, Haryana, Himachal Pradesh, Chandigarh, Uttarakhand
2.	All India Institute of Medical Sciences (AIIMS), Delhi	Delhi & Bihar
3.	All India Institute of Medical Sciences (AIIMS), Jodhpur	Rajasthan & Gujarat
4.	Armed Force Medical College (AFMC), Pune	Mumbai & Pune
5.	All India Institute of Medical Sciences (AIIMS), Nagpur	Remaining Maharashtra & Goa, Dadra & Nagar Haveli, Daman & Diu
6.	National Institute of Mental Health & Neurosciences (NIMHANS), Bengaluru	Karnataka
7.	Sree Chitra Tirunal Institute for Medical Sciences & Technology (SCTIMST), Thiruvananthapuram	Kerala, Andaman & Nicobar Islands, Lakshwadeep
8.	Jawaharlal Institute of Postgraduate Medical Education & Research (JIPMER), Puducherry	Tamil Nadu, Andhra Pradesh, Telangana, Puducherry
9.	All India Institute of Medical Sciences (AIIMS), Bhubaneswar	Odisha & West Bengal
10.	King George Medical University (KGMU), Lucknow	Uttar Pradesh
11.	All India Institute of Medical Sciences (AIIMS), Bhopal	Madhya Pradesh
12.	All India Institute of Medical Sciences (AIIMS), Raipur	Chattisgarh & Jharkhand
13.	North-Eastern Indira Gandhi Regional Institute of Health & Medical Sciences (NEIGRIHMS), Shillong	Assam, Meghalaya, Sikkim, Tripura, Manipur, Mizoram, Arunachal Pradesh, Nagaland
14.	Nizam's Institute of Medical Sciences (NIMS), Punjgutta, Hyderabad - 500082, Telangana, INDIA.	Telangana

**Terms of Reference of Mentor Institutes:**

1. To constitute a core team of Director, Microbiologists, other faculty, administrators and other relevant staff (as deemed appropriate) to conduct site assessments and mentor the allocated Government & Private Medical Colleges for setting up COVID-19 diagnostic facility.
2. To conduct a comprehensive review of the allocated Government and Private Medical Colleges to assess the feasibility of setting up a real-time RT-PCR testing facility for COVID-19 as per the requirements laid down by ICMR.
3. To prepare a comprehensive list of available and deficit infrastructure, space, staff, expertise, equipments and consumables at each of the designated Medical Colleges and submit it to the respective State Governments for fulfilment of necessary gaps.
4. To maintain a daily follow-up of all the allocated Institutions to monitor progress of work in-terms of setting up a COVID-19 diagnostic facility.
5. To conduct onsite / offsite trainings of all designated staff of the proposed COVID-19 testing facility on the following aspects:
  - Appropriate laboratory biosafety and biosecurity procedures.
  - Respiratory sample collection and processing
  - RNA extraction and setting up of real-time RT-PCR experiment
  - Appropriate disinfection and decontamination of laboratory spaces
6. To give approval to the respective State Government Medical College Laboratories to start testing.
7. To ensure expansion of COVID-19 testing facilities as per geographic distribution.
8. To ensure data entry by the designated testing laboratories into the central portal of MoH&FW/ICMR.
9. To assign dedicated space and staff to maintain a stockpile of testing reagents [Viral Transport Media (VTM), swabs, RNA extraction kits, real-time PCR kits etc) in the specified temperature through sources indicated by the State Govt.
10. To provide the reagents / kits to allocated functional laboratories, maintain a logbook of supplies and replenish supplies of reagents / kits from sources earmarked by the State Government.
11. To develop plan for QA/QC of the allocated laboratories and implement it.
12. To conduct regular safety audits of the allocated laboratories.

**INDIAN COUNCIL OF MEDICAL RESEARCH  
DEPARTMENT OF HEALTH RESEARCH**

**Pre-requisites for establishing COVID-19 testing facility in Government and Private  
Medical Colleges:**

It is proposed to establish real-time RT-PCR testing facility in all the existing Government & Private Medical Colleges of India with help of the network of Medical Institutes of Eminence.

**I. Following infrastructure and expertise is essentially required:**

- i. Availability of a BSL-2 level laboratory facility including a molecular biology setup for virological diagnosis and a functioning and calibrated Biosafety cabinet type 2A/2B in the laboratory.
- ii. Availability of cold centrifuge/microfuge for RNA extraction
- iii. Availability of a functioning and calibrated real-time PCR machine.
- iv. Staff and expertise requirements:
  - A. *Availability of following minimum staff is required (for 8 hours shift / day):*
    - Medical Microbiologists – 1 or more with experience of work in Molecular Virology.
    - Technicians - Atleast 4-6 (2-3/shift) with relevant experience of work in Molecular Virology.
    - Multi-Task Staff – 1 or more for washing / cleaning
  - B. *Desired expertise of the staff:*
    - Good understanding of laboratory biosafety and biosecurity, trained for handling respiratory samples for viral diagnosis, RNA extraction and real-time PCR.
    - Experience of work in virology and handling clinical specimens, especially respiratory samples.
- v. A robust Institutional policy on biomedical waste management of human origin.
- vi. Well defined arrangement for segregation and discarding of biomedical waste.

*\*The staff requirements will change based on numbers of shifts.*

*Additionally, for all applicants from Private Medical Colleges, it is essential to submit a copy of the NABL accreditation certificate and scope of accreditation for real-time PCR for RNA viruses.*

Separate information should be provided on each of the above component (i to vi).

**II. Desired Laboratory workspaces for setting up a real-time RT-PCR laboratory for infectious pathogens:**

- Separate sample receiving area
- Handwashing & PPE donning/doffing zone
- Designated area for Biosafety cabinet and sample handling
- Designated pre-PCR (RNA extraction & template addition), PCR (for running the assay) and post PCR (for result interpretation & analysis) rooms.
- Separate autoclave facility.
- Space for handling biomedical waste

## EQUIPMENT AND CONSUMABLE REQUIREMENTS FOR SETTING UP A REAL TIME PCR TESTING FACILITY

### On-site requirements of equipment (installed, calibrated and functional)

- Biosafety cabinet (BSC) class 2A (calibrated)
- -20 °C deep freezer with UPS, for storage of reagents (primers/ probes/ positive controls)
- -80°C deep freezer with UPS, for storage of aliquoted samples/ viral RNA in cryovials
- 4°C refrigerator (for storage of viral transport medium, and for short term storage of samples and extracted RNA)
- UPS (2 nos., 2KVA each, with 2 hours back-up, for real time PCR instrument and nucleic acid extraction systems – if not available, then to be carried); and confirm about power backup for the two deep freezers (check about duration of power outages, if any)
- Real-time PCR machine calibrated for the fluorophore dyes which are present on the probes.
- Microcentrifuge / Refrigerated Centrifuge

### Required consumables

- I. **For sample collection:**
  - a. Personal protective equipment (PPE)
  - b. Viral Transport Medium (VTM)
  - c. Flocked Dacron swabs (2 swabs/ sample collection from 1 patient)
- II. **During processing**
  - a. Personal protective equipment: N95 masks, coveralls (protective against blood and body fluids), nitrile gloves, shoe cover, head cover
  - b. Vortex mixer
  - c. Microcentrifuge (Cold centrifuge)
  - d. Cryovials (2 ml)
  - e. Cryobox
  - f. Pipette aid
  - g. Disposable plastic pipettes
  - h. Spirit lamp
  - i. Forceps (if no spirit lamp, then disposable forceps for each sample)
  - j. 70 % ethanol (also required for next stage, i.e., extraction)
  - k. 1% sodium hypochlorite (4% stock, to be freshly reconstituted daily to 1% with water)
  - l. Discarding jars
  - m. Biomedical waste disposal (BMW) bags (with ties for sealing; preferably autoclavable, if discarding autoclave is available/ used locally) and bins
  - n. Iceboxes with gel packs or regular ice supply in laboratory (from icemaker)
  - o. Tube rack (15 ml tubes)
  - p. For tube / cryovial labelling - Marker pens, cellotape, or label printout, (printer with label maker)

### III. Nucleic acid extraction

- a. Manual extraction using kits for Viral RNA extraction: Viral RNA mini kits (Qiagen) or other viral RNA extraction kits for manual extraction
- b. 1.7 ml Eppendorf tubes (separate ones also required for next step)
- c. Cryovial/ Eppendorf tube rack (separate ones also required for next step)
- d. Microcentrifuge (small equipment)
- e. Micropipettes- 100-1000ul, 20-200ul (additional separate micropipettes of required volumes also listed for next stage, i.e. real time PCR)
- f. Filter barrier tips: 1000ul, 200ul
- g. Tissue rolls
- h. Hand sanitizers
- i. Biohazard labels

### IV. Real time PCR

- a. Reagents for setting up Real-time
  - o PCR primers and probes specific for SARS-CoV2 targets
  - o PCR master mix reagents (e.g., Thermo Fisher/ Invitrogen AgPath/ Superscript III Platinum real time PCR reagents) with buffer and enzyme
- b. PCR reagents
  - o Primers for E gene screening and
  - o Probes for E gene screening and RDRP/ ORF 1b targets
  - o PCR Buffer and enzyme mix
  - o Positive control
- c. PCR workstations – 1 for mastermix preparation; 1 for RNA addition
- d. Cryovial racks
- e. PCR tubes/ PCR plates
- f. PCR plate adhesive seals and plate sealer
- g. Micropipettes- 0.5-10ul (2 nos., 1 for PCR master mix and 1 for RNA addition), 2-20ul, 20-200ul
- h. Filter barrier tips – 10ul, 20ul, 200ul
- i. Microspin (small equipment)
- j. Plate centrifuge (small equipment)
- k. Electronic micropipette (optional small equipment, but convenient and reduces time duration of testing)
- l. Nuclease free water - for PCR
- m. RNaseP



Annexure 4:

List of various brands of Real time PCR machine, RNA extraction kit, Automated RNA extractor and Viral transport medium, which may be suggested for a facility planning on starting real-time PCR for SARS-CoV2 testing.

Real Time PCR Machine	RNA Extraction Kit	Automated RNA Extractor	Viral Transport Medium
Thermofisher Scientific: 7500, 7500Dx, Quant Studio 5	QIA amp VIRAL RNA MINIKIT by Qiagen	Thermofisher: Kingfisher automated RNA extractor	Hi-Media: Hi-Viral Transport Kit
Biorad= CFX96 Touch Real-Time PCR Detection System	PureLink RNA Mini kit (Invitrogen)	QIAGEN QIAcube	BD universal viral transport (UVT) system
Abbott: M2000	GenElute Total RNA Purification Kit	Eppendorf epMotion	Viral Transport kit (TM Media)
Eppendorf: Master Cycler epRealPlex	ReliaPrep RNA Miniprep System	Roche: MagnaPure	Mediatech Viral Transport kit
Roche: Light Cycler 480	RNASure Virus Kit	--	Note: VTM for sample collection (2 swabs, throat and Nasal swab should be put in 1 VTM tube)
Qiagen: Rotor gene	--	--	--

NOTE: This is not a comprehensive list and is based on personal experience of various laboratories who have used these.

## List of Mentor Institutes alongwith allocated States and Medical Colleges

S. No.	Name of the Mentor Institute	Names of Medical Colleges (Govt. & Private) with no COVID-19 testing facility
1.	PGIMER, Chandigarh	<p><b>Ladakh:</b> No Medical College</p> <p><b>Jammu &amp; Kashmir:</b></p> <ol style="list-style-type: none"> <li>1. Government Medical College, Anantnag (G)</li> <li>2. Government Medical College, Baramulla (G)</li> <li>3. Acharya Shri Chander College of Medical Sciences, Jammu (P)</li> <li>4. Government Medical College, Kathua (G)</li> <li>5. Government Medical College &amp; Associated Hospital, Rajouri (G)</li> </ol> <p><b>Himachal Pradesh:</b></p> <ol style="list-style-type: none"> <li>1. Pt. Jawahar Lal Nehru Government Medical College, Chamba (G)</li> <li>2. Dr. Radhakrishnan Government Medical College, Hamirpur (G)</li> <li>3. Shri Lal Bahadur Shastri Government Medical College, Mandi (G)</li> <li>4. Government Medical College, Nahan, Sirmour (G)</li> <li>5. Maharishi Markandeshwar Medical College &amp; Hospital, Solan (P)</li> </ol> <p><b>Punjab:</b></p> <ol style="list-style-type: none"> <li>1. Sri Guru Ram Das Institute of Medical Sciences and Research, Sri Amritsar (P)</li> <li>2. Adesh Institute of Medical Sciences &amp; Research, Bhatinda (P)</li> <li>3. Punjab Institute of Medical Sciences, Jalandhar (P)</li> <li>4. Christian Medical College, Ludhiana (P)</li> <li>5. Dayanand Medical College &amp; Hospital, Ludhiana (P)</li> </ol> <p><b>Haryana:</b></p> <ol style="list-style-type: none"> <li>1. Maharaja Agrasen Medical College, Agroha (P)</li> <li>2. Markandeshwar Institute of Medical Sciences &amp; Research, Mullana, Ambala (P)</li> <li>3. Al Falah School of Medical Sciences &amp; Research Centre, Faridabad (P)</li> <li>4. Employees State Insurance Corporation Medical College, Faridabad (G)</li> <li>5. Faculty of Medicine and Health Sciences, Gurgaon (P)</li> <li>6. World College of Medical Sciences &amp; Research, Jhajjar (P)</li> <li>7. Kalpana Chawala Govt. Medical College, Karnal (P)</li> <li>8. N.C. Medical College &amp; Hospital, Panipat (P)</li> <li>9. Shaheed Hasan Khan Mewati Government Medical College, Nalhar (P)</li> <li>10. Adesh Medical College and Hospital, Shahabad, Kurukshetra (P)</li> </ol> <p><b>Chandigarh:</b> NIL</p> <p><b>Uttarakhand:</b></p> <ol style="list-style-type: none"> <li>1. Doon Medical College, Dehradun (G)</li> <li>2. Shri Guru Ram Rai Institute of Medical &amp; Health Sciences, Dehradun (P)</li> <li>3. Himalayan Institute of Medical Sciences, Dehradun (P)</li> <li>4. Veer Chandra Singh Garhwali Govt. Medical Sc. &amp; Research Instt, Srinagar, Pauri Garhwal (P)</li> </ol>

S. No.	Name of the Mentor Institute	Names of Medical Colleges (Govt. & Private) with no COVID-19 testing facility
2.	AIIMS, Delhi	<p><b>Delhi:</b></p> <ol style="list-style-type: none"> <li>1. University College of Medical Sciences &amp; GTB Hospital, New Delhi</li> <li>2. Hamdard Institute of Medical Sciences &amp; Research, New Delhi North Delhi Municipal Corporation Medical College,</li> <li>3. Dr. Baba Saheb Ambedkar Medical College, Rohini, Delhi</li> </ol> <p><b>Bihar:</b></p> <ol style="list-style-type: none"> <li>1. Jawaharlal Nehru Medical College, Bhagalpur (G)</li> <li>2. Anugrah Narayan Magadh Medical College, Gaya (G)</li> <li>3. Katihar Medical College, Katihar Mata Gujri Memorial Medical College, Kishanganj (P)</li> <li>4. Madhubani Medical College, Madhubani (P)</li> <li>5. Vardhman Institute of Medical Sciences, Pawaripuri, Nalanda (G)</li> <li>6. Nalanda Medical College, Patna (G)</li> <li>7. All India Institute of Medical Sciences, Patna (G)</li> <li>8. Narayan Medical College &amp; Hospital, Sasaram (P)</li> <li>9. Lord Buddha Koshi Medical College and Hospital, Saharsa (P)</li> <li>10. Government Medical College, Bettiah (G)</li> </ol>
3.	AIIMS, Jodhpur	<p><b>Gujarat:</b></p> <ol style="list-style-type: none"> <li>1. Ahmedabad Municipal Coporation Medical Education Trust Medical College, Ahmedabad (G)</li> <li>2. Dr. M.K. Shah Medical College &amp; Research Centre, Ahmedabad (P)</li> <li>3. GCS Medical College, Ahmedabad (P)</li> <li>4. Smt. N. H. L Municipal Medical College, Ahmedabad (G)</li> <li>5. Shantabaa Medical College, Amrelli (P)</li> <li>6. Pramukhswami Medical College, Karmsad (P)</li> <li>7. Banas Medical College and Research Institute, Palanpur (P)</li> <li>8. Gujarat Adani Institute of Medical Sciences, Bhuj (P)</li> <li>9. Zydus Medical College and Hospital Dahod (P)</li> <li>10. GMERS Medical College, Dharpur Patan (G)</li> <li>11. GMERS Medical College, Gandhinagar (G)</li> <li>12. GMERS Medical College, Gotri, Vadodara (G)</li> <li>13. GMERS Medical College, Junagadh (G)</li> <li>14. GMERS Medical College, Hadiyol, Himmatnagar Patan (G)</li> <li>15. GMERS Medical College, Sola, Ahmedabad (G)</li> <li>16. GMERS Medical College, Vadnagar, Mehsana (G)</li> <li>17. GMERS Medical College, Valsad (G)</li> <li>18. Nootan Medical College and Research Centre, Mehsana (P)</li> <li>19. Dr. N.D. Desai Faculty of Medical Science and Research, Nadiad (P)</li> <li>20. Surat Municipal Inst. of Medical Education &amp; Research Center, Surat (G)</li> <li>21. CU Shah Medical College, Surendra Nagar (P)</li> <li>22. Parul Institute of Medical Sciences &amp; Research, Vadodara (P)</li> <li>23. SBKS Medical Inst. and Research Center, Vadodara (P)</li> </ol>

S. No.	Name of the Mentor Institute	Names of Medical Colleges (Govt. & Private) with no COVID-19 testing facility
		<p><b>Rajasthan:</b></p> <ol style="list-style-type: none"> <li>1. Government Medical College, Barmer (G)</li> <li>2. American International Institute of Medical Sciences, Bedwas (P)</li> <li>3. Government Medical College, Bharatpur, Rajasthan (G)</li> <li>4. Government Medical College, Bhilwara, Rajasthan (G)</li> <li>5. Government Medical College, Churu (G)</li> <li>6. Government Medical College, Dungarpur (G)</li> <li>7. Jaipur National University Institute of Medical Sciences and Research Centre, Jagatpura, Jaipur (P)</li> <li>8. Mahatma Gandhi Medical College and Hospital, Jaipur (P)</li> <li>9. National Institute of Medical Science &amp; Research, Jaipur (P)</li> <li>10. RUHS College of Medical Sciences, Jaipur (G)</li> <li>11. Government Medical College, Pali (G)</li> <li>12. Ananta Institute of Medical Sciences &amp; Research Centre, Rajsamand (P)</li> <li>13. Geetanjali Medical College &amp; Hospital, Udaipur (P)</li> <li>14. Pacific Institute of Medical Sciences, Umarda, Udaipur (P)</li> <li>15. Pacific Medical College &amp; Hospital, Bhilo Ka Bedla, Udaipur (P)</li> </ol>
4.	AFMC, Pune	<p><b>Maharashtra including Mumbai &amp; Pune:</b></p> <ol style="list-style-type: none"> <li>1. H.B.T. Medical College &amp; Dr. R.N. Cooper Municipal General Hospital, Juhu, Mumbai (G)</li> <li>2. KJ Somaiyya Medical College &amp; Research Centre, Mumbai (P)</li> <li>3. Lokmanya Tilak Municipal Medical College, Sion, Mumbai (G)</li> <li>4. Seth GS Medical College, Mumbai (G)</li> <li>5. Mahatma Gandhi Missions Medical College, Navi Mumbai (P)</li> <li>6. Padmashree Dr. D.Y. Patil Medical College, Navi Mumbai (P)</li> <li>7. Rajiv Gandhi Medical College and Chhatrapati Shivaji Maharaj Hospital, Thane (G)</li> <li>8. Topiwala Medical College, Mumbai (G)</li> <li>9. Terna Medical College, Navi Mumbai (P)</li> </ol>

S. No.	Name of the Mentor Institute	Names of Medical Colleges (Govt. & Private) with no COVID-19 testing facility
5.	AIIMS, Nagpur	<p><b>Rest of the Maharashtra:</b></p> <ol style="list-style-type: none"> <li>1. Dr. Vithalrao Vikhe Patil Foundations Medical College &amp; Hospital, Ahmednagar (P)</li> <li>2. Dr. Panjabrao Alias Bhausaheb Deshmukh Memorial Medical College, Amravati (P)</li> <li>3. Mahatma Gandhi Missions Medical College, Aurangabad (P)</li> <li>4. Government Medical College &amp; Hospital, Baramati (G)</li> <li>5. Government Medical College, Chandrapur (G)</li> <li>6. ACPM Medical College, Dhule (P)</li> <li>7. Dr. Ulhas Patil Medical College &amp; Hospital, Jalgaon (P)</li> <li>8. Government Medical College, Jalgaon (G)</li> <li>9. Indian Institute of Medical Science &amp; Research, Jalna (P)</li> <li>10. Krishna Institute of Medical Sciences, Karad (P)</li> <li>11. Dr. D Y Patil Medical College, Kolhapur (P)</li> <li>12. Rajashree Chatrapati Shahu Maharaj Government Medical College, Kolhapur (G)</li> <li>13. Government Medical College, Latur (G)</li> <li>14. Maharashtra Institute of Medical Sciences &amp; Research, Latur (P)</li> <li>15. Rural Medical College, Loni (P)</li> <li>16. N.K.P. Salve Instt. of Medical Sciences and Research Centre and Lata Mangeshkar Hospital, Nagpur (P)</li> <li>17. Dr. Shankarrao Chavan Govt. Medical College, Nanded (G)</li> <li>18. Dr. Vasant Rao Pawar Med. Col. Hosp. &amp; Research Centre, Nasik (P)</li> <li>19. Bharati Vidyapeeth University Medical College, Pune (P)</li> <li>20. Dr. D Y Patil Medical College, Hospital and Research Centre, Pimpri, Pune (P)</li> <li>21. B.K.L. Walawalkar Rural Medical College, Ratnagiri (P)</li> <li>22. Bharati Vidyapeeth Deemed University Medical College &amp; Hospital, Sangli (P)</li> <li>23. Prakash Institute of Medical Sciences &amp; Research, Sangli (P)</li> <li>24. Ashwini Rural Medical College, Hospital &amp; Research Centre, Solapur (P)</li> <li>25. Dr Vaishampayan Memorial Medical College, Solapur (G)</li> <li>26. Jawaharlal Nehru Medical College, Sawangi (Meghe), Wardha (P)</li> <li>27. Mahatma Gandhi Institute of Medical Sciences, Sevagram, Wardha (P)</li> <li>28. Shri Vasant Rao Naik Govt. Medical College, Yavatmal (G)</li> <li>29. Smt. KashibaiNavale Medical College and Hospital, Pune (P)</li> <li>30. SMBT institute of Medical Insitutes Sciences and Research Center, Nasik (P)</li> <li>31. SRTR Medical College, Ambajogai (G)</li> <li>32. Vedanata Institute of Medical Sciences , Palghar (P)</li> </ol>
		<p><b>Goa:</b> Only one Medical College is functional</p>
		<p><b>Dadra &amp; Nagar Haveli:</b> Only one Medical College is functional</p>
		<p><b>Daman &amp; Diu:</b> No Medical College</p>

S.No.	Name of the Mentor Institute	Names of Medical Colleges (Govt. & Private) with no COVID-19 testing facility
6.	NIMHANS, Bengaluru	<p><b>Karnataka</b></p> <ol style="list-style-type: none"> <li>1. S. Nijalingappa Medical College &amp; HSK Hospital &amp; Research Centre, Bagalkot (P)</li> <li>2. BGS Global Institute of Medical Sciences, Bangalore (P)</li> <li>3. Bowring &amp; Lady Curzon Medical College &amp; Research Institute, Bangalore (G)</li> <li>4. Dr BR Ambedkar Medical College, Bangalore (P)</li> <li>5. East Point College of Medical Sciences &amp; Research Centre, Bangalore (P)</li> <li>6. Employees State Insurance Corporation Medical College, Bangalore (G)</li> <li>7. Kempegowda Institute of Medical Sciences, Bangalore (P)</li> <li>8. M S Ramaiah Medical College, Bangalore (P)</li> <li>9. MVJ Medical College and Research Hospital, Bangalore (P)</li> <li>10. Rajarajeswari Medical College &amp; Hospital, Bangalore (P)</li> <li>11. Sapthagiri Institute of Medical Sciences &amp; Research Centre, Bangalore (P)</li> <li>12. Sri Siddhartha Institute of Medical Sciences &amp; Research Centre, Bangalore (P)</li> <li>13. St. Johns Medical College, Bangalore (P)</li> <li>14. Belagavi Institute of Medical Sciences, Belagavi (G)</li> <li>15. Jawaharlal Nehru Medical College, Belgaum (P)</li> <li>16. Adichunchanagiri Institute of Medical Sciences Bellur (P)</li> <li>17. The Oxford Medical College, Hospital &amp; Research Centre, Bangalore (P)</li> <li>18. Bidar Institute of Medical Sciences, Bidar (G)</li> <li>19. Al-Ameen Medical College, Bijapur (P)</li> <li>20. Chamrajnagar Institute of Medical Sciences, Chamrajnagar (G)</li> <li>21. Basaveswara Medical College and Hospital, Chitradurga (P)</li> <li>22. JJM Medical College, Davangere (P)</li> <li>23. S S Institute of Medical Sciences &amp; Research Centre, Davangere (P)</li> <li>24. Akash Institute of Medical Sciences &amp; Research Centre, Devanhalli, Bangalore (P)</li> <li>25. SDM College of Medical Sciences &amp; Hospital, Sattur, Dharwad (P)</li> <li>26. Gadag Institute of Medical Sciences, Mallasamudra, Mulgund Road, Gadag (G)</li> <li>27. Khaja Bandanawaz University - Faculty of Medical Sciences, Gulbarga (P)</li> <li>28. Mahadevappa Rampure Medical College, Gulbarga (P)</li> <li>29. Employees State Insurance Corporation Medical College, Gulbarga (G)</li> <li>30. Karwar Institute of Medical Sciences, Karwar (G)</li> <li>31. Kodagu Institute of Medical Sciences, Kodagu (G)</li> <li>32. Sambharam Institute of Medical Sciences &amp; Research, Kolar (P)</li> <li>33. Sri Devaraj URS Medical College, Kolar (P)</li> <li>34. Koppal Institute of Medical Sciences, Koppal (G)</li> <li>35. Mandya Institute of Medical Sciences, Mandya (G)</li> </ol>

S. No.	Name of the Mentor Institute	Names of Medical Colleges (Govt. & Private) with no COVID-19 testing facility
		36. A J Institute of Medical Sciences & Research Centre, Mangalore (P) 37. Father Mullers Medical College, Mangalore (P) 38. K S Hegde Medical Academy, Mangalore (P) 39. Yenepoya Medical College, Mangalore (P) 40. Kasturba Medical College, Mangalore (P) 41. Kanachur Institute of Medical Sciences, Mangalore (P) 42. Kasturba Medical College, Manipal (P) 43. JSS Medical College, Mysore (P) Navodaya Medical College, Raichur (P) 44. Navodaya Medical College, Raichur (P) 45. Raichur Institute of Medical Sciences, Raichur (G) 46. Subbaiah Institute of Medical Sciences, Shimoga, Karnataka (P) 47. Srinivas Institute of Medical Research Centre, Srinivasnagar (P) 48. K V G Medical College, Sullia (P) 49. Shridevi Institute of Medical Sciences & Research Hospital, Tumkur (P) 50. Shri B M Patil Medical College, Hospital & Research Centre Vijayapura(Bijapur) (P)

S. No.	Name of the Mentor Institute	Names of Medical Colleges (Govt. & Private) with no COVID-19 testing facility
7.	SCTIMST, Thiruvananthapuram	<p><b>Kerala:</b></p> <ol style="list-style-type: none"> <li>1. T D Medical College, Alleppey (Alappuzha) (G)</li> <li>2. Amrita School of Medicine, Elamkara (P)</li> <li>3. Government Medical College, Ernakulam (G)</li> <li>4. Sree Narayana Instt. of Medical Sciences, Chalakka, Ernakulam (P)</li> <li>5. Kannur Medical College, Kannur (P)</li> <li>6. Malankara Orthodox Syrian Church Medical College, Kolenchery (P)</li> <li>7. Azeezia Instt of Medical Science, Meeyannoor, Kollam Kerala (P)</li> <li>8. Government Medical College, Parippally, Kollam (G)</li> <li>9. Travancore Medical College, Kollam (P)</li> <li>10. Government Medical College, Kottayam (G)</li> <li>11. KMCT Medical College, Kozhikode, Calicut (P)</li> <li>12. Malabar Medical College, Kozhikode (P)</li> <li>13. Government Medical College, Manjeri, Malapuram Dist (G)</li> <li>14. M E S Medical College, Perintalmanna Malappuram (P)</li> <li>15. Government Medical College (Institute of Integrated Medical Sciences), Yakkara, Palakkad (G)</li> <li>16. Karuna Medical College, Palakkad (P)</li> <li>17. P K Das Institute of Medical Sciences, Palakkad (P)</li> <li>18. Academy of Medical Sciences, Pariyaram, Kannur (P)</li> <li>19. Mount Zion Medical College, Chayalode, Ezhamkulam Adoor, Pathanamthitta (P)</li> <li>20. Believers Church Medical College Hospital, Thiruvalla (P)</li> <li>21. Dr. Somervel Memorial CSI Hospital &amp; Medical College, Karakonam, Thiruvananthapuram (P)</li> <li>22. Medical College, Thiruvananthapuram (G)</li> <li>23. S.R. Medical College &amp; Research Centre, Akathumjuri, Vennicode, Varkala, Thiruvananthapuram (P)</li> <li>24. Al-Azhar Medical College and Super Speciality Hospital, Thodupuzha (P)</li> <li>25. Amala Institute of Medical Sciences, Thrissur (P)</li> <li>26. Jubilee Mission Medical College &amp; Research Institute, Thrissur (P)</li> <li>27. Pushpagiri Institute of Medical Sciences and Research Centre, Tiruvalla (P)</li> <li>28. Sree Gokulam Medical College Trust &amp; Research Foundation, Trivandrum (P)</li> <li>29. Sree Uthradom Thiurnal Academy of Medical Sciences, Trivandrum (P)</li> <li>30. DM Wayanad Institute of Medical Sciences, Wayanad (P)</li> </ol>



S. No.	Name of the Mentor Institute	Names of Medical Colleges (Govt. & Private) with no COVID-19 testing facility
		<b>Andaman &amp; Nicobar Islands:</b> 1. Andaman And Nicobar Institute of Medical Sciences, Port Blair (G)
		<b>Lakshwadeep:</b> No Medical College
8.	JIPMER, Puducherry	<b>Puducherry</b> 1. Aarupadai Veedu Medical College, Pondicherry (P) 2. Mahatma Gandhi Medical College & Research Institute, Pondicherry (P) 3. Pondicherry Institute of Medical Sciences & Research, Pondicherry (P) 4. Sri Lakshmi Narayana Institute of Medical Sciences, Pondicherry (P) 5. Sri Manakula Vinayagar Medical College & Hospital, Pondicherry (P) 6. Sri Venkateswaraa Medical College, Hospital & Research Centre, Pondicherry (P) 7. Vinayaka Missions Medical College, Karaikal, Pondicherry (P) 8. Indira Gandhi Medical College & Research Institute, Puducherry (G)
		<b>Andhra Pradesh:</b> 1. ACSR Government Medical College, Nellore (G) 2. All India Institute of Medical Sciences, Mangalagiri, Vijayawada (G) 3. Alluri Sitaram Raju Academy of Medical Sciences, Eluru (P) 4. Andhra Medical College, Visakhapatnam (G) 5. Apollo Institute of Medical Sciences and Research, Chittoor (P) 6. Dr. P.S.I. Medical College, Chinoutpalli (P) 7. Fathimalnstt. of Medical Sciences, Kadapa (P) 8. Gayathri Vidya Parishad Institute of Health Care & Medical Technology, Visakhapatnam (P) 9. GITAM Institute of Medical Sciences and Research, Visakhapatnam (P) 10. Great Eastern Medical School and Hospital, Srikakulam (P) 11. GSL Medical College, Rajahmundry (P) 12. Katuri Medical College, Guntur (P) 13. Konaseema Institute of Medical Sciences & Research Foundation, Amalapuram (P) 14. Maharajah Institute of Medical Sciences, Vizianagaram (P) 15. Narayana Medical College, Nellore (P) 16. Nimra Institute of Medical Sciences, Krishna Dist., A.P. (P) 17. NRI Institute of Medical Sciences, Visakhapatnam (P) 18. Rajiv Gandhi Institute of Medical Sciences, Ongole, AP (G) 19. Rajiv Gandhi Institute of Medical Sciences, Srikakulam (G) 20. P E S Institute Of Medical Sciences and Research, Kuppam (P) 21. Santhiram Medical College, Nandyal (P) 22. Viswabharathi Medical College, Kurnool (P)

S. No.	Name of the Mentor Institute	Names of Medical Colleges (Govt. & Private) with no COVID-19 testing facility
		<p><b>Tamil Nadu:</b></p> <ol style="list-style-type: none"> <li>1. Rajah Muthiah Medical College, Annamalairagar (G)</li> <li>2. Kanya Kumari Government Medical College, Asaripallam (G)</li> <li>3. Chengalpattu Medical College, Chengalpattu (G)</li> <li>4. ACS Medical College and Hospital, Chennai (P)</li> <li>5. ESI-PGIMSR, ESI Hospital, K.K Nagar, Chennai (G)</li> <li>6. Kilpauk Medical College, Chennai (G)</li> <li>7. Madha Medical College and Hospital, Thandalam, Chennai (P)</li> <li>8. SreeBalaji Medical College and Hospital, Chennai (P)</li> <li>9. Sri Muthukumaran Medical College, Chennai (P)</li> <li>10. Stanley Medical College, Chennai (G)</li> <li>11. Tagore Medical College and Hospital, Chennai (P)</li> <li>12. Government Medical College &amp; ESIC Hospital, Coimbatore (G)</li> <li>13. Karpagam Faculty of Medical Sciences &amp; Research, Coimbatore (P)</li> <li>14. KMCH Institute of Health Sciences and Research, Coimbatore (P)</li> <li>15. PSG Institute of Medical Sciences, Coimbatore (P)</li> <li>16. Government Dharmapuri Medical College, Dharmapur (G)</li> <li>17. Shri SatyaSai Medical College and Research Institute, Kancheepuram (P)</li> <li>18. Meenakshi Medical College and Research Institute, Enathur (P)</li> <li>19. SRM Medical College Hospital &amp; Research Centre, Kancheepuram (P)</li> <li>20. Chettinad Hospital &amp; Research Institute, Kanchipuram (P)</li> <li>21. Melmaruvathur Adiparasakthi Instt. Medical Sciences and Research, Kanchipuram (P)</li> <li>22. SreeMookambika Institute of Medical Sciences, Kanyakumari (P)</li> <li>23. Government Medical College, Karur (G)</li> <li>24. Velammal Medical College Hospital and Research Institute, Madurai (P)</li> <li>25. KarpagaVinayaga Institute of Medical Sciences, Maduranthagam (P)</li> <li>26. Government Medical College, Omandurar (G)</li> <li>27. Dhanalakshmi Srinivasan Medical College and Hospital, Perambalur (P)</li> <li>28. Government Medical College, Pudukottai (G)</li> <li>29. Annapoorna Medical College &amp; Hospital, Salem (P)</li> <li>30. Vinayaka Missions KirupanandaVariyar Medical College, Salem (P)</li> <li>31. Government Sivagangai Medical College, Sivaganga (G)</li> <li>32. Government Thiruvannamalai Medical College, Thiruvannamalai (G)</li> <li>33. Trichy SRM Medical College Hospital &amp; Research Centre, Trichy (P)</li> <li>34. Thoothukudi Medical College, Thoothukudi (G)</li> <li>35. Government Vellore Medical College, Vellore (G)</li> </ol>

S. No.	Name of the Mentor Institute	Names of Medical Colleges (Govt. & Private) with no COVID-19 testing facility
	Nizam's Institute of Medical Sciences (NIMS), Telangana	<p><b>Telangana:</b></p> <ol style="list-style-type: none"> <li>1. Rajiv Gandhi Institute of Medical Sciences, Adilabad (G)</li> <li>2. Employees State Insurance Coporation Medical College, Sanath Nagar, Hyderabad (G)</li> <li>3. Deccan College of Medical Sciences, Hyderabad (P)</li> <li>4. Shadan Institute of Medical Sciences, Research Centre and Teaching Hospital, Peerancheru (P)</li> <li>5. Mallareddy Medical College for Womens, Hyderabad (P)</li> <li>6. Mediciti Institute Of Medical Sciences, Ghanpur (P)</li> <li>7. Prathima Institute of Medical Sciences, Karimnagar (P)</li> <li>8. Chalmeda Anand Rao Institute Of Medical Sciences, Karimnagar (P)</li> <li>9. Mamata Medical College, Khammam (P)</li> <li>10. Government Medical College, Mahabubnagar (G)</li> <li>11. S V S Medical College, Mehboobnagar (P)</li> <li>12. R.V.M. Institute of Medical Sciences and Research Centre, Medak (P)</li> <li>13. Maheshwara Medical College, Chitkul, Patancheru, Medak (P) Mamata Academy of Medical Sciences, Bachupally (P)</li> <li>14. Government Medical College, Nalgonda (G)</li> <li>15. Bhaskar Medical College, Yenkapally (P)</li> <li>16. Dr. Patnam Mahender Reddy Institute of Medical Sciences, Chevella, Rangareddy (P)</li> <li>17. Ayaan Institute of Medical Sciences, Teaching Hospital &amp; Research Centre, Kanaka Mamidi, R.R. District (P)</li> <li>18. Dr. VRK Womens Medical College, Aziznagar (P)</li> <li>19. MNR Medical College &amp; Hospital, Sangareddy (P)</li> <li>20. Government Medical College, Siddipet (G)</li> <li>21. Surabhi Institute of Medical Sciences, Siddipet, Telangana (P)</li> <li>22. Government Medical College, Suryapet (G)</li> <li>23. Mahavir Institute of Medical Sciences, Vikarabad (P)</li> </ol>

S. No.	Name of the Mentor Institute	Names of Medical Colleges (Govt. & Private) with no COVID-19 testing facility
9.	AIIMS, Bhubaneswar	<p><b>Odisha:</b></p> <ol style="list-style-type: none"> <li>1. Government Medical College &amp; Hospital ,(Renamed as Bhima Bhoi Medical College &amp; Hospital), Balangir (G)</li> <li>2. Government Medical College &amp; Hospital (Renamed as Fakir Mohan Medical College &amp; Hospital), Balasore (G)</li> <li>3. Pt. Raghunath Murmu Medical College and Hospital, Baripada (G)</li> <li>4. MKCG Medical College, Berhampur (G)</li> <li>5. Hi-Tech Medical College &amp; Hospital, Bhubaneswar (P)</li> <li>6. Instt. Of Medical Sciences &amp; SUM Hospital, Bhubaneswar (P)</li> <li>7. Kalinga Institute of Medical Sciences, Bhubaneswar (P)</li> <li>8. Veer Surendra Sai Institute of Medical Sciences and Research, Burla (G)</li> </ol>
		<p><b>West Bengal:</b></p> <ol style="list-style-type: none"> <li>1. Bankura Sammilani Medical College, Bankura (G)</li> <li>2. Rampurhat Government Medical College &amp; Hospital, Rampurhat (G)</li> <li>3. Burdwan Medical College, Burdwan (G)</li> <li>4. Coochbehar Government Medical College &amp; Hospital, Coochbehar (G)</li> <li>5. Raiganj Government Medical College &amp; Hospital, Raiganj (G)</li> <li>6. Calcutta National Medical College, Kolkata (G)</li> <li>7. College of Medicine and Sagore Dutta Hospital, Kolkata (G)</li> <li>8. Medical College, Kolkata (G)</li> <li>9. Nirlatan Sircar Medical College, Kolkata (G)</li> <li>10. RG Kar Medical College, Kolkata (G)</li> <li>11. Jagannath Gupta Institute of Medical Sciences &amp; Hospital, Kolkata (P)</li> <li>12. KPC Medical College, Jadavpur, Kolkata (P)</li> <li>13. Murshidabad Medical College &amp; Hospital, Murshidabad (G)</li> <li>14. College of Medicine and JNM Hospital, Kalyani(G)</li> <li>15. Diamond Harbour Government Medical college &amp; Hospital (G)</li> <li>16. Gouri Devi Institute of Medical Sciences and Hospital, Dugapur (P)</li> <li>17. Shri Ramkrishna Institute of Medical Sciences &amp; Sanaka Hospitals, Durgapur (P)</li> <li>18. IQ-City Medical College, Burdwan (P)</li> <li>19. ICARE Institute of Medical Sciences &amp; Research, Haldia, Purba Midanpore (P)</li> <li>20. Employees State Insurance Corporation Medical College, Joka (G)</li> </ol>

S. No.	Name of the Mentor Institute	Names of Medical Colleges (Govt. & Private) with no COVID-19 testing facility
10.	KGMU, Lucknow	<p><b>Uttar Pradesh:</b></p> <ol style="list-style-type: none"> <li>1. F.H. Medical College &amp; Hospital, Etamdapur, Agra (P)</li> <li>2. Mahamaya Rajkiya Allopathic Medical College, Ambedkarnagar</li> <li>3. Venkateshwara Institute of Medical Sciences, Gajraula (P)</li> <li>4. Government Medical College &amp; Super facility Hospital, Azamgarh</li> <li>5. Government Allopathic Medical College, Banda</li> <li>6. Hind Institute of Medical Sciences, Barabanki (P)</li> <li>7. Mayo Institute of Medical Sciences, Barabanki (P)</li> <li>8. Rajshree Medical Research Institute, Bareilly (P)</li> <li>9. Shri Ram Murti Smarak Institute of Medical Sciences, Bareilly (P)</li> <li>10. Rohilkhand Medical College &amp; Hospital, Bareilly (P)</li> <li>11. Government Medical College, Rampur, Basti</li> <li>12. Rajkiya Allopathic Medical College, Bahraich</li> <li>13. Uttar Pradesh University of Medical Sciences, Etawah</li> <li>14. Government Medical College, Badaun</li> <li>15. Government Medical College, Faizabad</li> <li>16. Major S D Singh Medical College and Hospital, Fathehgarh, Farrukhabad (P)</li> <li>17. Government Medical College, Firozabad</li> <li>18. School of Medical Sciences &amp; Research, Greater Noida (P)</li> <li>19. Santosh Medical College, Ghaziabad (P)</li> <li>20. Manyavar Kanshi Ram Ji Government Allopathic Medical College, Jalaun</li> <li>21. Saraswati Institute of Medical Sciences, Hapur (P)</li> <li>22. G.S. Medical College &amp; Hospital, Hapur, UP (P)</li> <li>23. Rama Medical College Hospital and Research Centre, Hapur (P)</li> <li>24. Government Medical College, Kannauj</li> <li>25. Rama Medical College and Hospital, Kanpur (P)</li> <li>26. GSVM Medical College, Kanpur</li> <li>27. Era Lucknow Medical College, Lucknow (P)</li> <li>28. Prasad Institute of Medical Sciences, Lucknow G.C.R.G. Institute of Medical Sciences, Lucknow (P)</li> <li>29. T S Misra Medical College &amp; Hospital, Amausi, Lucknow (P)</li> <li>30. Integral Institute of Medical Sciences &amp; Research, Lucknow (P)</li> <li>31. Career Instt. of Medical Sciences &amp; Hospital, Lucknow (P)</li> <li>32. Dr. Ram Manohar Lohia Institute of Medical Sciences, Lucknow Krishna Mohan Medical College &amp; Hospital, Mathura (P)</li> <li>33. K.D. Medical College Hospital &amp; Research Centre, Mathura (P)</li> <li>34. Subharti Medical College, Meerut (P)</li> <li>35. Mulayam Singh Yadav Medical College &amp; Hospital, Meerut (P)</li> <li>36. Teerthanker Mahaveer Medical College, Moradabad (P)</li> <li>37. Muzaffarnagar Medical College, Muzaffarnagar (P)</li> <li>38. Glocal Medical College, Super Specialty Hospital &amp; Research Center Saharanpur (P)</li> <li>39. Shaikh-UL-Hind Maulana Mahmood Hasan Medical College, Saharanpur</li> <li>40. Varun Arjun Medical College, Banthra, Shahjahanpur (P)</li> <li>41. Government Medical College, Shahjahanpur</li> <li>42. Hind Institute of Medical Sciences, Sitapur (P)</li> <li>43. Heritage Institute of Medical Sciences, Varanasi(P)</li> <li>44. Sitapur Saraswati Medical College, Unnao (P)</li> </ol>

S. No.	Name of the Mentor Institute	Names of Medical Colleges (Govt. & Private) with no COVID-19 testing facility
11.	AIIMS, Bhopal	<p><b>Madhya Pradesh:</b></p> <ol style="list-style-type: none"> <li>1. Chirayu Medical College and Hospital, Bairagarh, Bhopal (P)</li> <li>2. L.N. Medical College and Research Centre, Bhopal (P)</li> <li>3. Peoples College of Medical Sciences &amp; Research Centre, Bhanpur, Bhopal (P)</li> <li>4. RKDF Medical College Hospital &amp; Research Centre, Jatkhedi, Bhopal (P)</li> <li>5. Government Medical College, Chhindwara (G)</li> <li>6. Government Medical College, Datia (G)</li> <li>7. Amaltas Institute of Medical Sciences, Dewas (P)</li> <li>8. Index Medical College Hospital &amp; Research Centre, Indore (P)</li> <li>9. Sri Aurobindo Medical College and Post Graduate Institute, Indore (P)</li> <li>10. Netaji Subhash Chandra Bose Medical College, Jabalpur (G)</li> <li>11. Sukh Sagar Medical College and Hospital, Jabalpur (P)</li> <li>12. Government Medical College, Khandwa (G)</li> <li>13. Government Medical College, Ratlam (G)</li> <li>14. Shyam Shah Medical College, Rewa (G)</li> <li>15. Bundelkhand Medical College, Sagar (G)</li> <li>16. Government Medical College, Shahdol (G)</li> <li>17. Government Medical College, Shivpuri (G)</li> <li>18. Ruxmaniben Deepchand Gardi Medical College, Ujjain (P) Government Medical College, Vidisha (G)</li> </ol>
12.	AIIMS, Raipur	<p><b>Chhattisgarh:</b></p> <ol style="list-style-type: none"> <li>1. Shri Shankaracharya Institute of Medical Sciences, Bilai (P)</li> <li>2. Chhattisgarh Institute of Medical Sciences, Bilaspur (G)</li> <li>3. Chandulal Chandrakar Memorial Medical College, Durg (P)</li> <li>4. Late Shri Lakhi Ram Agrawal Memorial Govt. Medical College, Raigarh (G)</li> <li>5. Pt. J N M Medical College, Raipur (G)</li> <li>6. Raipur Institute of Medical Sciences (RIMS), Raipur (P)</li> <li>7. Government Medical College (Bharat Ratna Shri Atal Bihari Vajpyee Memorial Med. Col.), Rajnandgaon (G)</li> <li>8. Government Medical College, Ambikapur (Surguja), Chhattisgarh (G)</li> </ol>
		<p><b>Jharkhand:</b></p> <ol style="list-style-type: none"> <li>1. Patliputra Medical College, Dhanbad (G)</li> <li>2. Dumka Medical College, Dighi (G)</li> <li>3. Hazaribagh Medical College, Hazaribagh (G)</li> <li>4. Palamu Medical College, Palamu (G)</li> </ol>
13.	NEIGRIHMS, Shillong	<p><b>Manipur:</b> All Medical Colleges operational</p>
		<p><b>Nagaland</b> No Medical College</p>
		<p><b>Mizoram</b> Only Medical College is operational</p>
		<p><b>Meghalaya</b> Only Medical College is operational</p>

S. No.	Name of the Mentor Institute	Names of Medical Colleges (Govt. & Private) with no COVID-19 testing facility
		<b>Agartala</b> 1. Tripura Medical College and Dr. BRAM Teaching Hospital, Agartala (P)
		<b>Sikkim</b> 1. Sikkim Manipal Institute of Medical Sciences, Gangtok (P)
		<b>Assam</b> 1. Assam Medial College, Dibrugarh 2. Tezpur Medical College & Hospital, Tezpur
		<b>Arunachal Pradesh</b> 1. Tomo Riba Institute of Health & Medical Sciences, Naharlagun (G)

**INDIAN COUNCIL OF MEDICAL RESEARCH  
DEPARTMENT OF HEALTH RESEARCH**

Date: 10/04/2020

**Total Operational (initiated independent testing) Government Laboratories reporting to ICMR 146 + 3 collection sites:**

S. No.	Names of States	Names of Medical Colleges
1.	Andhra Pradesh (6)	1. Sri Venkateswara Institute of Medical Sciences, Tirupati 2. Rangaraya Medical College, Kakinada 3. Sidhartha Medical College, Vijaywada 4. Govt. Medical College, Ananthpur 5. Guntur Medical College, Guntur 6. Rajiv Gandhi Institute of Medical Sciences, Kadapa
2.	Assam (5)	7. Gauhati Medical College, Guwahati 8. Regional Medical Research Center, Dibrugarh 9. Jorhat Medical College, Jorhat 10. Silchar Medical College, Silchar 11. Fakkhruddin Ali Ahmed Medical College, Barpeta
3.	Bihar (4)	12. Rajendra Memorial Research Institute of Medical Sciences, Patna 13. Indira Gandhi Institute Medical Sciences, Patna 14. Patna Medical College, Patna 15. Darbhanga Medical College, Darbhanga
4.	Chandigarh (2)	16. Post Graduate Institute of Medical Education & Research, Chandigarh 17. Govt. Medical College, Chandigarh
5.	Chhattisgarh (2)	18. All India Institute of Medical Sciences, Raipur 19. Late Baliram Kashyap M Govt. Medical College, Jagdalpur
6.	Delhi (7)	20. All India Institute Medical Sciences 21. Lady Hardinge Medical College 22. National Centre for Disease Control 23. Ram Manohar Lohia Hospital 24. Institute of Liver & Biliary Sciences 25. Army Hospital Research & Referral 26. Maulana Azad Medical College
7.	Gujarat (6)	27. BJ Medical College, Ahmedabad 28. MP Shah Govt Medical College, Jamnagar 29. Govt. Medical College, Surat 30. Govt. Medical College, Bhavnagar 31. Govt. Medical College, Vadodara 32. Govt. Medical College, Rajkot 33. NHL Medical College, Ahmedabad
8.	Goa (1)	34. Goa Medical College, Goa
9.	Haryana (2)	35. Pt. B.D. Sharma Post Graduate Inst. Of Med. Sciences, Rohtak, Haryana 36. BPS Govt. Medical College, Sonipat
10.	Himachal Pradesh (2)	37. Indira Gandhi Medical College, Shimla 38. Dr. Rajendra Prasad Govt. Medical College, Tanda
11.	Jammu & Kashmir	39. Govt. Medical College, Jammu



S. No.	Names of States	Names of Medical Colleges
	(4)	40. Command Hospital (NC) Udhampur 41. Sher-i-Kashmir Institute of Medical Sciences, Srinagar 42. Govt. Medical College, Srinagar
12.	Jharkhand (2)	43. MGM Medical College & Hospital, Jamshedpur 44. Rajendra Institute of Medical Sciences, Ranchi
13.	Karnataka (11)	45. Hassan Inst. Of Med. Sciences, Hassan 46. Mysore Medical College & Research Institute, Mysore 47. Shivamogga Institute of Medical Sciences, Shivamogga 48. Command Hospital (Air Force), Bengaluru 49. Bangalore Medical College & Research Institute, Bengaluru 50. National Institute of Virology, Bangalore Field Unit, Bengaluru 51. Gulbarga Institute of Medical Sciences, Gulbarga 52. Vijaynagar Institute of Medical Sciences, Bellary 53. National Institute of Mental Health and Neuro-Sciences, Bangalore 54. Wenlock District Hospital, Mangalore 55. Karnataka Institute of Medical Sciences, Hubli
14.	Kerala (10)	56. National Institute of Virology, Field Unit, Allapuzha 57. Govt. Medical College, Thiruvananthapuram 58. Govt. Medical College, Kozhikode 59. Govt. Medical College, Thrissur 60. Rajiv Gandhi Center for Biotechnology, Thiruvananthapuram 61. Sree Chitra Tirunal Institute of Medical Sciences, Thiruvananthapuram 62. State Public Health Laboratory, Trivandrum 63. Inter University, Kottayam 64. Malabar Cancer Center, Thalassery 65. Central University of Kerala, Periyar, Kasaragod
15.	Maharashtra (16)	66. National Institute of Virology, Pune 67. Seth GS Medical College & KEM Hospital, Mumbai 68. Kasturba Hospital for Infectious Diseases, Mumbai 69. National Institute of Virology Field Unit, Mumbai 70. Armed Forces Medical College, Pune 71. BJ Medical College, Pune 72. Indira Gandhi Govt. Medical College, Nagpur 73. Grant Medical College & Sir JJ Hospital, Mumbai 74. Govt. Medical College, Aurangabad 75. V. M. Government Medical College, Solapur 76. Haffkine Institute, Mumbai 77. Shree Bhausaheb Hire Govt. Medical College, Dhule 78. Government Medical College, Miraj 79. All India Institute of Medical Sciences, Nagpur 80. Nagpur Veterinary College, MAFSU, Nagpur 81. Tata Memorial Centre ACTREC, Mumbai
16.	Madhya Pradesh (6)	82. All India Institute of Medical Sciences, Bhopal 83. National Institute for Research on Tribal Health,

S. No.	Names of States	Names of Medical Colleges
		Jabalpur 84. Mahatma Gandhi Memorial Medical College, Indore 85. Gandhi Medical College, Bhopal 86. Bhopal Memorial Hospital & research Centre, Bhopal 87. Gajra Raja Medical College, Gwalior
17.	Manipur (2)	88. Jawaharlal Nehru Institute of Med. Sciences, Imphal-East, Manipur 89. Regional Institute of Medical Sciences, Imphal
18.	Meghalaya (1)	90. North Eastern Indira Gandhi Regional Institute of Health & Medical Sciences, Shillong, Meghalaya
19.	Mizoram (1)	91. Zoram Medical College
20.	Odisha (3)	92. Regional Medical Research Centre, Bhubaneswar 93. All India Institute of Medical Sciences, Bhubaneswar 94. SCB Medical College and Hospital, Cuttack
21.	Puducherry (1)	95. Jawaharlal Institute of Postgraduate Medical Education & Research, Puducherry
22.	Punjab (3)	96. Govt. Medical College, Amritsar 97. Govt. Medical College, Patiala 98. Guru Gobind Singh Medical University, Faridkot
23.	Rajasthan (8)	99. Sawai Man Singh Medical College, Jaipur 100. Dr. Sampurnanand Medical College, Jodhpur 101. Jhalawar Medical College, Jhalawar 102. RNT Medical College, Udaipur 103. SP Medical College, Bikaner 104. All India Institute of Medical Sciences, Jodhpur 105. JLN Medical College, Ajmer 106. Govt. Medical College, Kota
24.	Tamil Nadu (11)	107. King Institute of Preventive Medicine & Research, Chennai 108. Madras Medical College, Chennai 109. Govt. Theni Medical College, Theni 110. Tirunelveli Medical College, Tirunelveli 111. Govt. Medical College, Thiruvarur 112. Kumar Mangalam Govt. Medical College, Salem 113. Coimbatore Medical College, Coimbatore 114. Govt. Medical College, Villupuram 115. Madurai Medical College, Madurai 116. K A P Viswanatham Govt. Medical College, Trichy 117. Perundurai Medical College, Perundurai
25.	Telangana (5)	118. Gandhi Medical College, Secunderabad 119. Osmania Medical College, Hyderabad 120. Sir Ronald Ross of Tropical & Communicable Diseases, Hyderabad. 121. Nizam's Institute of Medical Sciences, Hyderabad 122. Institute of Preventive Medicine, Hyderabad 123. Centre for Cellular & Molecular Biology, Hyderabad
26.	Tripura (1)	124. Government Medical College, Agartala
27.	Uttar Pradesh (12)	125. King George Medical University, Lucknow 126. Institute of Medical Sciences, Banaras Hindu

S. No.	Names of States	Names of Medical Colleges
		University, Varanasi 127. Jawaharlal Nehru Medical College, Aligarh 128. Command Hospital, Lucknow 129. Lala Lajpat Rai Memorial Medical College, Meerut 130. Sanjay Gandhi Post Graduate Institute, Lucknow 131. MLN Medical College, Allahabad 132. Uttar Pradesh University of Medical Sciences (Formerly Uttar Pradesh RIMS), Saifai 133. MLB Medical College, Jhansi 134. Regional Medical Research Centre, Gorakhpur 135. SN Medical College, Agra 136. RML Hospital, Lucknow
28.	Uttarakhand (2)	137. Govt. Medical College, Haldwani 138. All India Institute of Medical Sciences, Rishikesh
29.	West Bengal (6)	139. National Institute of Cholera & Enteric Diseases, Kolkata 140. Institute of Post Graduate Medical Education & Research, Kolkata 141. Midnapore Medical College, Midnapore 142. North Bengal Medical College, Darjeeling 143. School of Tropical Medicine, Kolkata 144. Malda Medical College & Hospital, Malda
30.	Andaman & Nicobar Islands (1)	145. Regional Medical Research Centre, Port Blair
31.	Dadra & Nagar Haveli	146. Shri Vonoba Bhave Civil Hospital, Silvassa
<b>Collection sites only</b>		
31.	Sikkim (1)	147. Sir Thutob Namgyal Memorial (STNM), Gangtok
32.	Ladakh (1)	148. Sonam Norboo Memorial Hospital (SNMH), Leh
33.	Arunachal Pradesh (1)	149. Tomo Riba Institute of Health & Medical Sciences (TRIHMS), Naharlagun

संख्या 5093 (4) / पी०एस०एम०एच० / 2020 - 845 / पांच - 5 - 2020

प्रो. (डॉ.) राजीव गर्ग  
स्वास्थ्य सेवा महानिदेशक  
PROF. (DR.) RAJIV GARG  
MD (Ophth.) AIIMS  
Director General of Health Services



भारत सरकार  
स्वास्थ्य एवं परिवार कल्याण मंत्रालय  
स्वास्थ्य सेवा महानिदेशालय  
निर्माण भवन, नई दिल्ली - 110 108  
Government of India  
Ministry of Health & Family Welfare  
Directorate General of Health Services  
Nirman Bhawan, New Delhi- 110 108  
Tel.: 23061063, 23061438 (O), 23061924 (F)  
Email: dghs@nic.in

Do No.1755633/2020

दिनांक/Dated 9 April, 2020

Dear Sir/ Madam,

As you are well aware that COVID -19 pandemic has become one of the gravest crisis of the current times encompassing all socioeconomic groups across nations and continents. The Govt. has been making various efforts such as social isolation and quarantining of entire communities.

The health care professionals are at the forefront in the fight against this pandemic as they are caring for patients with this disease. Hence they are at high risk of acquiring this infection in the discharge of their duty. It is therefore needless to reiterate that every effort should be made by the health institutions (whether public or private) operative in your state to ascertain the availability and access of masks & PPEs to them without any monetary liability on these healthcare professionals. Further appropriate directions should also be issued to all concerned to ensure availability of sanitizers and other protective gears needed by them.

With regards,

Yours sincerely,

10/4/2020

(वी० हेकाली जिमोमी)

सचिव  
चिकित्सा स्वास्थ्य एवं परिवार कल्याण विभाग  
उ०प्र० शासन

843/VS/SK/20  
DSCP/50-5

To

All States/ UTs Principal Secretaries / Secretaries,  
Department of Health & Family Welfare.

11-04-2020

( दिनेश चन्द्र काण्डपाल )

निजी सचिव,  
विशेष सचिव,

चिकित्सा स्वास्थ्य एवं  
परिवार कल्याण विभाग  
उत्तर प्रदेश शासन।

आलेख-2

जारी प्रकृत-  
12.04.2020

संख्या- / पॉच-5-2020

प्रेषक,

प्राणेश चन्द्र शुक्ल,  
उप सचिव,  
उत्तर प्रदेश, शासन।

सेवा में,

प्रबन्ध निदेशक,  
मेडिकल सप्लाय कार्पोरेशन,  
उत्तर प्रदेश, लखनऊ।

चिकित्सा अनुभाग-5

लखनऊ : दिनांक: 12 अप्रैल, 2020

विषय:-कोविड-19 से निपटने हेतु फेस मास्क उपलब्ध कराने के संबंध में  
एन0एस0टी0आई0/आई0टी0आई0 को राज्य सरकारों सहयोग करने के  
संबंध में।

महोदय,

उपर्युक्त विषय पर महानिदेशक, प्रशिक्षण कौशल विकास मंत्रालय के कार्यालय आदेश दिनांक 06.04.2020 की छायाप्रति संलग्न करते हुए मुझे यह कहने का निदेश हुआ है कि कृपया प्रश्नगत प्रकरण में आवश्यक कार्यवाही करने का कष्ट करें।

संलग्नक यथोपरि।

भवदीय,



( प्राणेश चन्द्र शुक्ल )  
उप सचिव।

प्रेषक,

प्राणेश चन्द्र शुक्ल,  
उप सचिव,  
उत्तर प्रदेश, शासन।

सेवा में,

प्रबन्ध निदेशक,  
मेडिकल सप्लाय कार्पोरेशन,  
उत्तर प्रदेश, लखनऊ।

चिकित्सा अनुभाग-5

लखनऊ : दिनांक: 12 अप्रैल, 2020


विषय:-कोविड-19 से निपटने हेतु फेस मास्क उपलब्ध कराने के संबंध में  
एन0एस0टी0आई0/आई0टी0आई0 को राज्य सरकारों सहयोग करने के  
संबंध में।

महोदय,

उपर्युक्त विषय पर महानिदेशक, प्रशिक्षण कौशल विकास मंत्रालय के कार्यालय आदेश दिनांक 06.04.2020 की छायाप्रति संलग्न करते हुए मुझे यह कहने का निदेश हुआ है कि कृपया प्रश्नगत प्रकरण में आवश्यक कार्यवाही करने का कष्ट करें।

संलग्नक यथोपरि।

भवदीय,

  
( प्राणेश चन्द्र शुक्ल )  
उप सचिव।

From : Neelam Shami Rao <dirgen-msde@gov.in>

Tue, Apr 07, 2020 02:34 PM

Subject : Fwd: Cooperation with the State Government by NSTIs to provide the infra facilities to combat the challenge of COVID-19 - reg

4 attachments

To : Shri Vijay Kumar Dev <csdelhi@nic.in>, chiefsecretary@gujarat.gov.in, Keshni Anand Arora <cs@hry.nic.in>, Chief Secretary, Government of Kerala <chiefsecy@kerala.gov.in>, cs <cs@mp.nic.in>, cs@maharashtra.gov.in, cso-meg <cso-meg@nic.in>, Chief Secretary Punjab <cs@punjab.gov.in>, csraj@rajasthan.gov.in, cs-tn@gov.in, Chief Secretary <cs@telangana.gov.in>, CHIEF SECRETARY GoUP <csup@nic.in>, chiefsecyuk@gmail.com, cs-westbengal <cs-westbengal@nic.in>, Chief Secretary Andamans <cs-andaman@nic.in>, cs-arunachal@nic.in, Kumar Sanjay Krishna IAS <cs-assam@nic.in>, Chief Secretary Bihar <cs-bihar@nic.in>, Chief Secretary Office <csoffice.cg@gov.in>, Chief Secretary <cs-go@nic.in>, Shri Anil Kumar Khachi <cs-hp@nic.in>, cs-jandk <cs-jandk@nic.in>, Shri Sukhdev Singh <cs-jharkhand@nic.in>, cs-manipur <cs-manipur@nic.in>, Chief Secretary Nagaland <csngl@nic.in>, Chief Secretary Odisha <csori@nic.in>, Chief Secretary CS, Puducherry <cs.pon@nic.in>, Prakash <cs-sk@hub.nic.in>, cs-tripura <cs-tripura@nic.in>

सचिव (म)

Cc : Swati Sethi <s.sethi@nic.in>, Dr. M Jayaprakasan, Joint Director & Head IT Cell, DGT <m.jayaprakasan@gov.in>, Bharti Sawhney <b.sawhney@nic.in>, iti portblair <iti.portblair@gmail.com>, apcet ddtrg <apcet.ddtrg@gmail.com>, det trg ap <det\_trg\_ap@rediffmail.com>, gmvnararyana@gmail.com, iticellita@gmail.com, subutabi@rediffmail.com, decetempt@yahoo.com, msen 2008 <msen\_2008@yahoo.com>, detbihar@gmail.com, assingh iti <assingh.iti@gmail.com>, reochandigarh@yahoo.in, rodteut@gmail.com, itichandigarh@gmail.com, det cg <det\_cg@yahoo.com>, m fayaj ansari <m.fayaj.ansari@gmail.com>, Shri Sandeep Kumar Singh <collector-dnh@nic.in>, iti1976sivassa@gmail.com, itidaman@hotmail.com, itidaman@india.com, dteexambranch@gmail.com, adt rsslolanki <adt.rsslolanki@gmail.com>, exam-sdt goa <exam-sdt.goa@nic.in>, gujgcv@gmail.com, adxpk@gmail.com, adtmanojsaini@gmail.com, itisharyana@gmail.com, traininghp@rediffmail.com, adjkdte@gmail.com, jkdtel@gmail.com, jk sbote <jk\_sbote@rediffmail.com>, nhmalikgpj@yahoo.com, gbhat8836@gmail.com, directorate et jh <directorate.et.jh@gmail.com>, adtjarkhand@gmail.com, cet banglore <cet.banglore@gmail.com>, detjdtc@gmail.com, directorateoftraining@gmail.com, itdkerala adt <itdkerala.adt@gmail.com>, itdplanning@gmail.com, Raja <lk-doe@nic.in>, DA Sadiqu Ali <iti-lk@nic.in>, itilakshadweep@gmail.com, ddtrgjb@gmail.com, ttjbp2008@yahoo.com, directo@dvet.gov.in, desk17@dvetmaharashtra.gov.in, asstdirecto tech <asstdirecto.tech@dvetmaharashtra.gov.in>, dctjd manipur <dctjd\_manipur@yahoo.com>, ititakyel@gmail.com, dectmeg@gmail.com, rotluanga55@gmail.com, employment training ngl <employment\_training\_ngl@yahoo.com>, pmu dtet <pmu.dtet@gmail.com>, cont sctevtodisha2013 <cont.sctevtodisha2013@gmail.com>, ic pon <ic.pon@nic.in>, Vasunthara Devi <adt.pon@nic.in>, ditmispsb@gmail.com, ceitipb@gmail.com, dete trg raj <dte.trg.raj@gmail.com>, exam dte trg raj <exam.dte.trg.raj@gmail.com>, idtjaipur@yahoo.com, laldevilall@gmail.com, coetrangoo@rediffmail.com, detchennai@gmail.com, ravichandran rjd <ravichandran.rjd@gmail.com>, ts det affiliations <ts.det.affiliations@gmail.com>, cettelangana@gmail.com, pravin tripura <pravin.tripura@gmail.com>, trainingtripura@gmail.com, anibandatta@gmail.com, dteu@rediffmail.com, spiuuttarakhand@gmail.com, tripathi anilkumar <tripathi.anilkumar@yahoo.com>, info dte <info.dte@gmail.com>, vpplucknow@gmail.com, ditwestbengal@yahoo.com, bappaditya71@gmail.com

Handwritten signature/initials

18-04-2020

(अमित मोहन प्रसाद) प्रमुख सचिव चिकित्सा, स्वास्थ्य एवं परिवार कल्याण विभाग उत्तर प्रदेश शासन

Dear Sir/ Madam,

The updated infrastructural facilities and support for the State Govts. for making masks (in NSTIs and ITIs) to combat the challenge posed by COVID-19, is attached for kind reference and perusal please.

Warm regards

Neelam Shami Rao Director General (Training) Ministry of Skill Development & Entrepreneurship Kaushal Bhawan, B-2, Pusa Road, Opp. Metro Pillar No. 95, New Delhi- 110 005 Ph. 011- 25804775/6

प्र.स. स्वास्थ्य | चिकित्सा / नैसर्गिक विकास

Handwritten signature and date 7.4.20

(विशाल भारद्वाज) विशेष सचिव एवं स्टाफ ऑफिसर, मुख्य सचिव, उ० प्र० शासन

संख्या.../पीएसओएफ/2020 DS(8)/So-5

----- Forwarded Message -----

From: "Neelam Shami Rao" <dirgen-msde@gov.in> To: "cs-ap" <cs@ap.gov.in>, "cs" <cs@karnataka.gov.in>, "cet banglore" <cet.banglore@gmail.com>, "apcet ddtrg" <apcet.ddtrg@gmail.com>, "det trg ap" <det\_trg\_ap@rediffmail.com> Cc: "neelamrao" <neelamrao@nic.in>, "deepankar mallick" <deepankarmallick@yahoo.com>, "R Senthilkumar" <r.senthilkumar@gov.in>, "Raj Kumar Pathak" <raj.kumar.pathak@nic.in>, "ARAVINDAN N R" <nr.ara@gov.in>, "Ishwar Singh" <ishwar.singh25@gov.in>, "ANIL KUMAR" <anil.knp1966@gov.in>, "mihir parial" <mihirparial@yahoo.co.in>, "Sanjay Kumar" <sanjay.dget@gmail.com>, "sathya shankar" <ssbeepi@gmail.com>, "Swati Sethi" <s.sethi@nic.in>, "Ravi Chilukoti" <ravi.chilukoti@gov.in>, "Dr. M Jayaprakasan, Joint Director & Head IT Cell, DGT" <m.jayaprakasan@gov.in>, "Sanjay" <sarora@nic.in> Sent: Monday, April 6, 2020 1:50:27 PM Subject: Fwd: Cooperation with the State Government by NSTIs to provide the infra facilities to combat the challenge of COVID-19 - reg

10.04.2020

शत्रुन्जय कुमार सिंह विशेष सचिव चिकित्सा स्वास्थ्य एवं परिवार कल्याण विभाग उ० प्र० शासन

Dear Sir/ Madam,

In continuation of the trail mail, details of 3 additional ITIs (01 in Karnataka and 02 in A.P.), with infrastructure and support for making masks, are attached for kind perusal and reference, please.

Warm Regards

Neelam Shami Rao Director General (Training) Ministry of Skill Development & Entrepreneurship Kaushal Bhawan, B-2, Pusa Road, Opp. Metro Pillar No. 95, New Delhi- 110 005 Ph. 011- 25804775/6

Handwritten signature and date 11.04.2020

28/8/SMH/20 VI CS Letter to M, UPMSCL. 9.4.20 श्री डी.मोमी

----- Forwarded Message -----

From: "Neelam Shami Rao" <dirgen-msde@gov.in> To: "Shri Vijay Kumar Dev" <csdelhi@nic.in>, chiefsecretary@gujarat.gov.in, "Keshni Anand Arora" <cs@hry.nic.in>, cs@karnataka.gov.in, "Chief Secretary, Government of Kerala" <chiefsecy@kerala.gov.in>, "cs" <cs@mp.nic.in>, cs@maharashtra.gov.in, "cso-meg" <cso-meg@nic.in>, "Chief Secretary Punjab" <cs@punjab.gov.in>, csraj@rajasthan.gov.in, cs-tn@gov.in, "Chief Secretary" <cs@telangana.gov.in>, "CHIEF SECRETARY GoUP" <csup@nic.in>, chiefsecyuk@gmail.com, "cs-westbengal" <cs-westbengal@nic.in> Cc: "neelamrao" <neelamrao@nic.in>, "deepankar mallick" <deepankarmallick@yahoo.com>, "R Senthilkumar" <r.senthilkumar@gov.in>, "Raj Kumar Pathak" <raj.kumar.pathak@nic.in>, "Dr. M Jayaprakasan, Joint Director & Head IT Cell, DGT" <m.jayaprakasan@gov.in>, "Sanjay" <sarora@nic.in>, "Swati Sethi" Sent: Sunday, April 5, 2020 3:13:48 PM Subject: Re: Cooperation with the State Government by NSTIs to provide the infra facilities to combat the challenge of COVID-19 - reg

Dear Sir/ Madam,

In continuation of the trail mail and to provide support for preventing the spread of COVID-19, it is proposed that the infrastructure and trainees of some NSTIs and ITIs can be utilized by the respective State Govts. for making masks that can be distributed to the nearby areas.

A detailed letter along with the list of NSTIs and ITIs is attached herewith for kind perusal along with the Advisory & Manual on use of home made protective cover for face and mouth (also available on <https://www.mohfw.gov.in>).

Regards

Neelam Shami Rao  
Director General (Training)  
Ministry of Skill Development & Entrepreneurship  
Kaushal Bhawan,  
B-2, Pusa Road, Opp. Metro Pillar No. 95,  
New Delhi- 110005  
Ph. 011- 25804775/6

----- Original Message -----

From: "Neelam Shami Rao" <dirgen-msde@gov.in>  
To: "Shri Vijay Kumar Dev" <csdelhi@nic.in>, chiefsecretary@gujarat.gov.in, "Keshni Anand Arora" <cs@hry.nic.in>, cs@karnataka.gov.in, "Chief Secretary, Government of Kerala" <chiefsecy@kerala.gov.in>, "cs" <cs@mp.nic.in>, cs@maharashtra.gov.in, "cso-meg" <cso-meg@nic.in>, "Chief Secretary Punjab" <cs@punjab.gov.in>, csraj@rajasthan.gov.in, cs-tn@gov.in, "Chief Secretary" <cs@telangana.gov.in>, "CHIEF SECRETARY GoUP" <csup@nic.in>, chiefsecyuk@gmail.com, "cs-westbengal" <cs-westbengal@nic.in>  
Cc: "neelamrao" <neelamrao@nic.in>, "deepankar mallick" <deepankarmallick@yahoo.com>, "R Senthilkumar" <r.senthilkumar@gov.in>, "Raj Kumar Pathak" <raj.kumar.pathak@nic.in>, "Dr. M Jayaprakasan, Joint Director & Head IT Cell, DGT" <m.jayaprakasan@gov.in>, "Sanjay" <sarora@nic.in>, "Tamvada Rao" <rdsde-ap-msde@gov.in>, "S.Srinivas Naik" <rdsde-ne-msde@gov.in>, "Virendra Shukla" <rdsde-bhr-msde@gov.in>, "M C Kardam" <rdsde-chg-msde@gov.in>, "Ishwar Singh" <rdsde-del-msde@gov.in>, "Jagdish Meena" <rdsde-guj-msde@gov.in>, "Anil Grover" <rdsde-hry-msde@gov.in>, "Narayan Garbyal" <rdsde-hp-msde@gov.in>, "Swaminathan Santhimanan" <rdsde-jk-msde@gov.in>, "BahadurAshfaq Ahmed" <rdsde-jhr-msde@gov.in>, "RDSDE, Karnataka" <rdsde-kar-msde@gov.in>, "S Mathivanan" <rdsde-ker-msde@gov.in>, "RDSDE Bhopal" <rdsde-mp-msde@gov.in>, "S Harinath Babu" <rdsde-mha-msde@gov.in>, "RDSDE Odisha" <rdsde-odi-msde@gov.in>, "Manjit Singh" <rdsde-pun-msde@gov.in>, "Regional Direct" <rdsde-raj-msde@gov.in>, "K.Srinivasa Rao" <rdsde-tn-msde@gov.in>, "Arepalli Rao" <rdsde-tel-msde@gov.in>, "Regional Director" <rdsde-up-msde@gov.in>, "Shajahan M" <rdsde-uk-msde@gov.in>, "Khamtilal Kuli" <rdsde-wb-msde@gov.in>, "Tvl n rao" <tvln.rao62@gov.in>, "S S Naik" <sswamy.gari@gov.in>, "Virender Shukla" <shukla.vk@nic.in>, "Mahesh kardam" <mc.kardam@nic.in>, "Ishwar Singh" <ishwar.singh25@nic.in>, "Jagdish Prasad Meena" <meena.jagdish@nic.in>, "Anil Grover" <anilgrover@nic.in>, narayangarbyal@yahoo.co.in, bashfaqahmed@yahoo.com, "Mahendar K" <mahendar.k@gov.in>, "S Mathivanan" <mathi.s@gov.in>, "Yogesh Kumar Bangia" <yk.bangia@gov.in>, "HARINATH BABU" <harinath.babu@gov.in>, "Dr. Bata K Ray" <bkray@nic.in>, "Manjit Singh" <manjit.virk@gov.in>, "MKPARIAL JDT7" <mk.parial61@nic.in>, "AREPALLI VENKATESWARA" <arepalli.vrao62@gov.in>, "Sanjay Kant" <sanjay.kant@gov.in>, shajiamal@yahoo.com, "K.L. KULI" <kl.kuli@gov.in>, "SHASHI MATHUR" <nstiw-panipat@dgt.gov.in>, "A.M TUPKAR" <nstiw-patna@dgt.gov.in>, "Hament Ganjare" <nstiw-allahabad@dgt.gov.in>, "Naga Srinivas" <nstiw-mumbai@dgt.gov.in>, "D Shanthi Shanthi" <nstiw-bengaluru@dgt.gov.in>, "Ramakrishne Gowda" <nstiw-shimla@dgt.gov.in>, "Subshah Chandra" <nstiw-haldwani@dgt.gov.in>, "Senthil Kumar" <nstiw-bengaluru1@dgt.gov.in>, "Sujeet Ramavtar Singh" <nstiw-bhubaneswar@dgt.gov.in>, "SRINIVASA RAO K" <nstiw-mumbai@dgt.gov.in>, "Shaukath Hussain K" <nstiw-calicut@dgt.gov.in>, "Eswari R" <nstiw-trivndrum@dgt.gov.in>, "N. R. ARVINDAN" <nstiw-jodhpur@dgt.gov.in>, "Digvijoy Ojha" <nstiw-ludhiana@dgt.gov.in>, "NEERU WADHWAN" <nstiw-noida@dgt.gov.in>, "NSTI W AGARTALA" <nstiw-agartala@dgt.gov.in>, "Dasharath Kalkutiger" <nstiw-tura@dgt.gov.in>, "K. Arulselvi" <nstiw-trichy@dgt.gov.in>, "ABHAY ARUN MAHISHI" <nstiw-hyderabad1@dgt.gov.in>, "G. C. Rama Murthy" <nstiw-kolkata@dgt.gov.in>, "Sakthi Ganesan" <nstiw-hyderabad2@dgt.gov.in>, "D Subhashree" <nstiw-bengaluru2@dgt.gov.in>, "VALLURU BABU" <nstiw-indore@dgt.gov.in>, "RAVI B" <nstiw-jamshedpur@dgt.gov.in>, "Nagendar Naik Darvath" <nstiw-hyderabad@dgt.gov.in>, "Partap Singh" <nstiw-dehradun@dgt.gov.in>, "PRABHU KASHRAM MADAVI" <nstiw-jammu@dgt.gov.in>, "Anju Goyal" <nstiw-jaipur@dgt.gov.in>, "Rajasekar TV" <nstiw-chennai@dgt.gov.in>, "Vijaya Laur" <nstiw-goat@dgt.gov.in>, "Ajay Agarwal" <nstiw-vadodara@dgt.gov.in>, "B. N. SRIDHAR" <nstiw-howrah@dgt.gov.in>, "Lakshmikanta Mukherjee" <nstiw-kanpur@dgt.gov.in>, "Gaurav Bansal" <nstiw-mohali@dgt.gov.in>, "Shri Praveen Kumar" <secy-msde@nic.in>, "Praveen" <praveen.kumar@nic.in>  
Sent: Tuesday, March 31, 2020 3:41:12 PM  
Subject: Cooperation with the State Government by NSTIs to provide the infra facilities to combat the challenge of COVID-19 - reg

Dear Sir/ Madam,

In extension of my earlier e-mail dated 28.03.2020 regarding 'Cooperation by National Skill Training Institutes (NSTIs) under the Directorate General of Training (DGT), MSDE with the State Govts. to combat the challenge of COVID-19', details of NSTI locations with the infrastructural facilities available in your State, are attached for kind perusal please.

Necessary instructions have also been issued to the State Directors and Heads of these institutes to provide complete support for effective utilization of the available facilities in combating the challenges posed due to the pandemic situation faced by the nation.

Warm Regards

Neelam Shami Rao  
Director General (Training)  
Ministry of Skill Development & Entrepreneurship  
Kaushal Bhawan,  
B-2, Pusa Road, Opp. Metro Pillar No. 95,  
New Delhi- 110005  
Ph. 011- 25804775/6

- DGT Office Order - covid-19 with NSTIs infra\_signed.pdf  
231 KB
- DG letter.docx  
17 KB
- Advisory&ManualonuseofHomemadeProtectiveCoverforFace&Mouth.pdf.pdf  
926 KB
- MSDE Initiatives for Face mask - Covid 19.pdf.pdf  
196 KB



DGT-MSDE-General/01/2020-OSD  
Government of India  
Ministry of Skill Development & Entrepreneurship  
Directorate General of Training  
Kaushal Bhavan, New Delhi -110005

Dated: 6<sup>th</sup> April, 2020

OFFICE ORDER

Subject: Cooperation with the State Government by NSTIs/ ITIs to provide Face Masks as a preventive measure to combat the challenge of COVID-19 - Regarding

Kind reference is invited to the office order of even number dated 04.04.2020 regarding 'Cooperation by National Skill Training Institutes (NSTIs) under this Directorate General, MSDE with the State Govts. to combat the challenge of COVID-19' addressed to the Chief Secretaries of the States/ UTs for providing infrastructure in NSTIs for medical camps etc. (copy enclosed). Further, as per directions of the Government, fiscal resources in the country are to be deployed on priority basis to manage and control the spread of COVID-19.

Creating awareness on COVID-19 with preventive action and compliance issues are extremely important. Providing face masks, as a preventive measure, to the working population of India is posing a challenge and may continue to be challenging after the lock down period. The manual on home-made masks issued by the Office of the Principal Scientific Advisor to the Government of India (dated March 30, 2020) may be referred to.

In this regard, it is informed that DGT is responsible for skill training in various sectors including trades of apparel sector such as Sewing Technology, Dress Making, Fashion Design Technology, Surface Ornamentation Technique and Embroidery & Needle Work among others. Training in such trades are offered by Government and Private Industrial Training Institutes (ITIs) under State Government and National Skill Training Institutes (NSTIs) under Central Government. The infrastructure and trainees of these institutes could be utilised by respective States/ UT government for making masks which could be distributed in the nearby areas. The related logistic support viz. supervision by a medical officer, providing raw material for masks, permission to trainees/ trainers to travel to the institutes for stitching masks may be required from the respective State Government.

Please find attached additional list of 3 ITIs that could offer such support.

-Sd/-  
(NEELAM SHAMI RAO)  
Director General (Training)

To

1. The Chief Secretaries of the States (Andhra Pradesh and Karnataka)
2. The Principal Secretaries / State Directors dealing with ITIs (Andhra Pradesh and Karnataka)

Enclosed:

1. Detailed list of 3 ITIs

Copy to Sr. PPS to Director General (T), DGT, Kaushal Bhavan, New Delhi

TOP PRIORITY

DGT-MSDE-General/01/2020-OSD  
Government of India  
Ministry of Skill Development & Entrepreneurship  
Directorate General of Training  
Kaushal Bhawan, New Delhi -110005

Dated: 4<sup>th</sup> April, 2020

**OFFICE ORDER**

**Subject: Cooperation with the State Government by NSTIs/ ITIs to provide Face Masks as a preventive measure to combat the challenge of COVID-19 - Regarding**

Kind reference is invited to the office order of even number dated 31.03.2020 regarding 'Cooperation by National Skill Training Institutes (NSTIs) under this Directorate General, MSDE with the State Govts. to combat the challenge of COVID-19' addressed to the Chief Secretaries of the States/ UTs for providing infrastructure in NSTIs for medical camps etc. (copy enclosed). Further, as per directions of the Government, fiscal resources in the country are to be deployed on priority basis to manage and control the spread of COVID-19.

Creating awareness on COVID-19 with preventive action and compliance issues are extremely important. Providing face masks, as a preventive measure, to the working population of India is posing a challenge and may continue to be challenging after the lock down period. The manual on home-made masks issued by the Office of the Principal Scientific Advisor to the Government of India (dated March 30, 2020) may be referred to.

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Please find attached detailed list of 64 ITIs and 18 NSTIs that could offer such support.

-Sd/-  
(NEELAM SHAMI RAO)  
Director General (Training)

To

1. The Chief Secretaries of the States/UTs
2. The Principal Secretaries / State Directors dealing with ITIs.
3. The RDSDEs/NSTIs to provide necessary support to the concerned State Government.

Enclosed:

1. Detailed list of 64 ITIs
2. Detailed list of 18 NSTIs (including NSTIs(Women))

Copy to Sr. PPS to Secretary, MSDE, Shram Shakti Bhawan, New Delhi 01

### ITIs ready to prepare face mask for protection against Corona Virus

Sr.No	ITI /Institute Name	Address	Contact No	District	State
1	INSTITUTE OF SCIENCE & TECHNOLOGY,ITC	AT/PO-KENDUPATNA, District CUTTACK State ODISHA Pincode 754203	9437021379	Cuttack	Odisha
2	New Lucknow City Private ITI	Mohaana Road, Maunda , District LUCKNOW State UTTAR PRADESH Pincode 226008	7854854785	Lucknow	UttarPradesh
3	Tara Shankar PTTI,	Gosai Ganj, Lucknow, UP Rakan Group of Institutions, NH-2, 1 km before ba, District KANPUR DEHAT State UTTAR PRADESH Pincode 209311	9454234449	Lucknow	UttarPradesh
4	RAKAN Private ITI	Sri Nagar Colony, Gudiyatham Road, Palamaneru , District CHITTOOR State ANDHRA PRADESH Pincode 517408	8932919254	Kanpur Dehat	UttarPradesh
5	Varun Industrial Training Centre	Beside Govt Hospital, Main road, Santipurrrm, Chittoor District, Andhra Pradesh-517423	9959553052	Chittoor	Andhra Pradesh
6	Amma Skill Center	Opposite Srikanya Building, near RT Complex, Narsipatanam, Visakapatnam District, -8688461303	9704624408	Chittoor	Andhra Pradesh
7	Amma Skill Center	Opposite Srikanya Building, near RT Complex, Narsipatanam, Visakapatnam District, -8688461303	8688461303	Visakapatnam	Andhra Pradesh
8	Amma Charitable Trust	8-1-203/1,First floor , ramaroa, peta 8th ward near R& B Guest house, Narsipatnam, Visakapatnam-531116 D.No-8-228/2,1st Floor, Vamshi Krishna Complex, macherla Road, Piduguralla, Guntur(District), A.P-522413	90000430758	Visakapatnam	Andhra Pradesh
9	Amma Skill Center	Krishna Complex, macherla Road, Piduguralla, Guntur(District), A.P-522413	9348862233	Guntur	Andhra Pradesh
10	Amma Charitable Trust	Beside LIC office, LIC Road tirupathi, Chittoor- Dist,A.P-517501	9885664668	Chittoor	Andhra Pradesh

11	Palamoor Private ITI	Mahabubnagar Road, Bhoothpur (Post & Mandal), District MAHABUBNAGAR State TELANGANA Pincode 509382	8542236060	Mahabubnagar	Telangana
12	Sri B.R.K. Sastri Memorial Rural Ind	Beside Police Station Kolluru Post and Mandal, District GUNTUR State ANDHRA PRADESH Pincode 522324	9866894117	Guntur	Andhra Pradesh
13	Indian Technology Industrial Training	ITTI Vill. Abupur, Muradnagar Distt. Ghaziabad, District GHAZIABAD State UTTAR PRADESH Pincode 201206	9760188388	Ghaziabad	UttarPradesh
14	INDIRA GANDHI NATIONAL I.T.I.,	DELHI ROAD, HAPUR, District HAPUR State UTTAR PRADESH Pincode 245101	8484004468	Hapur	UttarPradesh
15	Shri Nagendra, Industrial Training C	Mariyalguda, District NALGONDA State TELANGANA Pincode 508207	7032331515	Nalgonda	Telangana
16	Shaheed Diwan Chand Katoch Pvt. I	Baijanth, District KANGRA State HIMACHAL PRADESH Pincode 176125	9418314711	Kangra	Himachal Pradesh
17	OMKAR I.T.I	vpo Gutkar, District MANDI State HIMACHAL PRADESH Pincode 175021	9816775631	Mandi	Himachal Pradesh
18	Sheikh Farid ITC	Sikhan Wala Road, Kotapura, District FARIDKOT State PUNJAB Pincode 151204	9814180101	Faridkot	Punjab
19	Kundan Lal Saron Private ITI,	Near Sangrur By Pass, Sangrur Road, Dhuri, District SANGRUR State PUNJAB Pincode 148024	7696158621	Sangrur	Punjab

20	Sybase Institute Of Industrial Techn	At-kutilo, Po-Baghuni, Via-Asureswar, salepur , District CUTTACK State ODISHA Pincode 754209	8971280682	Cuttack	Odisha
21	Naveen Industrial Training Centre	D. V. K.. Road , District NALGONDA State TELANGANA Pincode 508001	8682233040	Nalgonda	Telangana
22	AMG Deichman Industrial Training	G.T. Road Chilakalurpet, District GUNTUR State ANDHRA PRADESH Pincode 522002	9493242161	Guntur	Andhra Pradesh
23	Bharat Industrial Training Centre, NI	Nidubrolu-Pennuru Pennur , District GUNTUR State ANDHRA PRADESH Pincode 522124	9391396684	Guntur	Andhra Pradesh
24	Sri Balaji Industrial Training Centre,	Narasarapet Road Vinukonda , District GUNTUR State ANDHRA PRADESH Pincode 522647	8555867782	Guntur	Andhra Pradesh
25	Sri Sadguru Private ITI, Chikalurpet	Narasaraopet Road, Chilakalurpet , District GUNTUR State ANDHRA PRADESH Pincode 522616	9963178388	Guntur	Andhra Pradesh
26	Bargaon Private ITI	At-Po-Bargaon, Dist-Sundargarh, Odisha	9777354017	Sundargarh	Odisha
27	Govt Industrial Training Institute fo	Near Dist DCourt, Anantapuramu, District ANANTAPUR State ANDHRA PRADESH Pincode 515001	8688830698	Anantapur	Andhra Pradesh
28	Govt. ITI Alur	Govt. ITI, Alur, Compound of Govt. Boys High School, District KURNOOL State ANDHRA PRADESH Pincode 518395	9849648456	Kurnool	Andhra Pradesh
29	Govt Industrial Training Institute fo	Thandrapdu , District KURNOOL State ANDHRA PRADESH Pincode 518001	8688830689	Kurnool	Andhra Pradesh

30	Govt ITI(G), Kadapa	Kadapa	8639510369	Y S R Kadapa	Andhra Pradesh
31	Govt ITI, Vedurukuppam	Vedurukuppam	8688830722	Chittoor	Andhra Pradesh
32	SRI SIVASAI PVT ITI	NEAR ILTD COMPANY, THROVAGUNTA, ONGOLE, PRAKASAM DIST. PIN:523262	8885183359	Ongole	Andhra Pradesh
33	SRI VENKATESWARA ITC	VELUGONDA, KONAKANAMETLA MANDAL, PRAKASAM DIST	9440320336	Velugonda	Andhra Pradesh
34	PNRES ITC	PODILI ROAD, KONDAPI, PRAKASAM DIST	9440320336	Kondapi	Andhra Pradesh
35	SRI LAKSHMI VIGNESWARA ITC	YADAVALLI, RACHARLA MANDAL, PRAKASAM DIST	9440320336	Yadavalli	Andhra Pradesh
36	VIGNANA BHARATHI PVT ITI	BESIDE OF ROYAL SCHOOL, GIDDALURU, PRAKASAM DIST	9640114496	Giddalur	Andhra Pradesh
37	EPN PRIVATE ITI	NEAR NTR MEMORIAL DEGREE COLLEGE, ADDANKI, PRAKASAM DIST	9848094538	Addanki	Andhra Pradesh
38	SKBN PRIVATE ITI	NEAR POLICE STATION, EPURUPALEM, CHIRALA MANDAL, PRAKASAM DIST	9247869750	Epurupalem	Andhra Pradesh
39	Asha Private ITI	Ramkrishna Nagar, Shekhpura Pipra Main Road, Khairatali, Patna.	9304492839	Patna	Bihar
40	Komand Pvt ITI	At-Po-Komand, District nayagarh,	9437074433	Nayagarh	Odisha
41	SRI INDUSTRIAL TRAINING CENTRE	AT/PO- PATRAPADA, BHUBANESWAR	9437074433	Khorda	Odisha
42	Govt ITI, Karimnagar	Near Ujwala Park, Karimnagar		Karimnagar	Telangana
43	Govt ITI (Girls), Nizamabad	Shivaji Nagar, Varni Road, Nizamabad- 503001		Nizamabad	Telangana
44	Govt DLTC/ITI Mahabubnagar	Metuguda, Pillalamarri Road, Mahabub Nagar-509001		Mahabubnagar	Telangana
45	Govt ITI (Boys), Nizamabad	Shivaji Nagar, Varni Road, Nizamabad- 503001		Nizamabad	Telangana
46	Govt ITI (Girls), Mahabubnagar	Pillalamarri road, opp Cotton Mill, Mahabubnagar-509001		Mahabubnagar	Telangana
47	Govt ITI (G) Vizianagaram	Vizianagaram	08688830568, 08922255050	Vizianagaram	Andhra Pradesh
48	Govt DLTC/ITI, Srikakulam	Srikakulam	08688830566	Srikakulam	Andhra Pradesh
49	Govt ITI (G) Visakhapatnam	Visakhapatnam	09440596054	Visakhapatnam	Andhra Pradesh
50	Govt ITI, Kakinada	Kakinada	0868883, 07036925047	East Godavari	Andhra Pradesh

51	Govt ITI, Rajamahendravaram	Rajamahendravaram	9848738841	East Godavari	Andhra Pradesh
52	Govt ITI, Vijayawada	Vijayawada	08688830614, 09701402888	Krishna	Andhra Pradesh
53	Govt ITI (Girls), Ongole	Ongole	08688830631	Prakasam	Andhra Pradesh
54	Govt ITI (Girls), Nellore	Nellore	08688830639	Nellore	Andhra Pradesh
55	Margao Govt. ITI	Borda, Margao-Goa 403602	9423312964	South Goa	Goa
56	Cacora Govt. ITI	Cacora, Curchorem-Goa. 403706	9423312964	South Goa	Goa
57	Canacona Govt. ITI	Mastimol Canacona-Goa. 403702	9822138737	South Goa	Goa
58	Sattari Govt. ITI	Honda, Sattari-Goa. 403530	9923693684	North Goa	Goa
59	Bicholim Govt. ITI	Valshi, Bicholim-Goa. 403504	9923693684	North Goa	Goa
60	Govt. ITI, Mahabubnagar	Industrial Estate, Opp: PICNIC Hotel, Mettugadda, Mahabubnagar-509002	99082228048	Mahabubnagar	Telangana
61	Govt. ITI (Girls), Mahabubnagar	Pillalamarri Road, Mahabubnagar-509001	9989040428	Mahabubnagar	Telangana
62	Govt. ITI, Karimnagar	Opp: Ujwal Park, NTR Marg, Karimnagar-505001	9704456293	Karimnagar	Telangana
63	Govt. ITI (Old), Nizamabad	Shivaji nagar, Varni Road, Nizamabad-503001	9491566890	Nizamabad	Telangana
64	Govt. ITI (New), Nizamabad	Shivaji nagar, Varni Road, Nizamabad-503001	9848325069	Nizamabad	Telangana

**LIST OF NSTIs/NSTI(W) whose trainees/infrastructure can be used for stitching home-made Face Masks**

S.no.	Name of INSTITUTE	HOD/ Hoo	Mobile No.	Office Address	E-mail IDs
1	NSTI(W) Panipat	Mrs. Shashi Mathur (DDT)	9414047285	Near NFL Township, Main G.T. Road, Panipat -132103	nstiw-panipat@dgt.gov.in,
2	NSTI(W)- Allahabad	Hemant D. Ganjare (DDT)	8722958213, 9336101766	No.6, New Katra Road, Allahabad -211002.	nstiw-allahabad@dgt.gov.in,
3	NSTI(W)- Mumbai	Sh. Naga Srinivas (DDT)	9866350587	NSTI(W), Kashinath Dhuru Marg, Agar Bazar Dadar (W), Mumbai-400028	nstiw-mumbai@dgt.gov.in,
4	NSTI(W)-Bengaluru	Smt. Shanthi D (DDT)	9895538991	NSTI (W) Hosur Road Bangalore-29	nstiw-bengaluru@dgt.gov.in,
5	NSTI(W)-Shimla	Sh. R.k. Gowda (DDT)	9449940654	Siemat Building, Adjacent to DIET campus, Shamlaghat, Shimla (Himachal Pradesh)-171011	nstiw-shimla@dgt.gov.in,
6	NSTI(W)-Trivandrum	Smt. Eshwari Rajan (DDT)	8547639921	P. O. Kazhakkuttom, Distt. Trivandrum, - 695582	nstiw-trivndrum@dgt.gov.in
7	NSTI(W)-Noida	Smt Shashi Mathur (DDT)	9414047285	D-1, Block D, Sector 1, Noida, Uttar Pradesh 201301	nstiw-noida@dgt.gov.in
8	NSTI(W)-Agartala	Smt. Daisy E Anthony	8097315769	PN Complex, Gurkha Basti, Agartala - 799001	nstiw-agartala@dgt.gov.in
9	NSTI(W)-Tura	Sh. Dashrath Kalkutigar	7012359478 8304074715	RVTI Dakopgre, Near T.V. Tower Tura, West Garo Hills, Meghalaya -794101	nstiw-tura@dgt.gov.in
10	NSTI(W)-Trichy	Ms. Arulselvi (T.O)	9444200492	COE Building, Govt. ITI Campus, Trichy -620014, Tamil Nadu	nstiw-trichy@dgt.gov.in
11	NSTI(W)-Kolkata	Sh. Ramamurthy, DDT	9448105633 9591798585	Block CP/16, Sector- 5, Salt Lake City, Kolkata -- 700091	nstiw-kolkata@dgt.gov.in
12	NSTI(W)-Indore	V. Babu, DDT	9739266816	Sukhliya Road, Nanda Nagra, Indore- 452011	nstiw-indore@dgt.gov.in



13	NSTI(W)-Jaipur	Smt. D Subhashree (DDT)	alternate No. (9782559924, 9509596368, Shailendra B. Gordey,TO/DDO)	Opposite Kendriya Vidhyalaya- 03, Jhalana Doongri, Jaipur- 302017 (Rajasthan)	<a href="mailto:nstiw-jaipur@dgt.gov.in">nstiw-jaipur@dgt.gov.in</a>
14	NSTI-Chennai	Sh. Rajasekar, DDT	9444536624	Advance Training Institute, CTI Campus, Guindy Industrial Estate, Chennai – 600032	<a href="mailto:nsti-chennai@dgt.gov.in">nsti-chennai@dgt.gov.in</a>
15	NSTI(W)-Vadodara	J.G. Shukla (DDT)	9974060161	Shanti Nagar, Bhtarsal ITI, Tarsao, Vadodara – 390009	<a href="mailto:nstiw-vadodara@dgt.gov.in">nstiw-vadodara@dgt.gov.in</a>
16	NSTI-Kanpur	Sh.Sanjay Kant, Director	8902499731	Govind Nagar, Post- Udyog Nagar, Kanpur-208022.	<a href="mailto:rd-sde-up-msde@gov.in">rd-sde-up-msde@gov.in</a>
17	NSTI(W)-Mohali	Sh. Pankaj Kalia, DDT	9818682090	in Campus of Govt. women ITI , Neelapur, Rajpura (Patiala) Punjab 140401	<a href="mailto:mohali-rvti@gov.in">mohali-rvti@gov.in</a>
18	NSTI(W)Patna	Asif Iqbal (T.O.)	6200786857	3 <sup>rd</sup> Floor WITI Campus Digaghat Patna-800 011.	<a href="mailto:nstiw-patna@dgt.gov.in">nstiw-patna@dgt.gov.in</a>

**TOP PRIORITY**

DGT-MSDE-General/01/2020-OSD  
Government of India  
Ministry of Skill Development & Entrepreneurship  
Directorate General of Training  
Kaushal Bhawan, New Delhi -110005

Dated 31<sup>st</sup> March, 2020

**OFFICE ORDER**

**Sub: Cooperation with the State Government by NSTIs to provide the infra facilities to combat the challenge of COVID-19 - reg**

Kind reference is invited to my e-mail dated 28.03.2020 regarding 'Cooperation by National Skill Training Institutes (NSTIs) under this Directorate General, MSDE with the State Govts. to combat the challenge of COVID-19' and the attached D.O. from Cabinet Secretary, dated 24.03.2020, which was addressed to all Administrators/ Chief Secretaries. As directed in the D.O Letter, priority has to be accorded to establish medical facilities and expand/ upgrade the existing facilities to combat the challenges posed due to the pandemic. Also, the fiscal resources of the States/UTs are to be deployed on priority basis to manage and control the spread of COVID-19.

In this regard, the Directorate General of Training (DGT), M/o Skill Development & Entrepreneurship is fully committed to provide all possible support for combating this challenge by extending the infrastructural facilities available in its National Skill Training Institutes (NSTIs) located in different parts of the country.

Accordingly, a detailed list of the institutes at various locations and available infrastructure for conversion into Quarantine/ Isolation wards/ temporary medical camps, as required by the State Administrations, is attached for kind perusal please.

-sd/-  
(NEELAM SHAMI RAO)  
Director General (Training)

To.

1. All the Chief Secretaries of the States/UTs (as per the list enclosed)
2. All RDSDE's/NSTIs to provide necessary support to the concerned state Government.

Encl:

1. List of NSTIs with infra details.

**GOVERNMENT OF INDIA / MINISTRY OF SKILL DEVELOPMENT AND ENTREPRENEURSHIP  
DIRECTORATE GENERAL OF TRAINING**

**LIST OF NATIONAL SKILL TRAINING INSTITUTES HAVING ISOLATION ROOM FACILITY TO SUPPORT THE STATE AUTHORITIES**

S.no.	State	Name of Institute	HOD/ Hoo	Mobile No.	Office Address	E-mail IDs	Whether Own Building/ Rented	Availability of Hostel (Yes or No)	No. of Hostel Rooms can be spared for Isolation	No. of Bathrooms and toilets available	No. of Classroom available for Isolation	No. of bathrooms and Toilet available	No. of staff readily available to support the State Govt. (Group A)	No. of Staff readily available to support the State Govt. (Group B)	No. of Staff readily available to support the State Govt. (Group C)
1	Gujarat	NSTI(W)-Vadodara	J.G. Shukla (DDT)	9974060161	Shanti Nagar, Bharasai ITI, Tarsoo, Vadodara - 390009	<a href="mailto:nstiw-vadodara@dtc.gov.in">nstiw-vadodara@dtc.gov.in</a>	Own Building	Yes	27 rooms, 01 Dining hall and 2 nos type 2 staff quarters	09 toilets available	NA	NA	1	5	2 VI and 6 MTS
2	Haryana	NSTI(W) Panipat	Mrs. Shashi Mathur (DDT)	9414047285	Near NFL Township, Main G.T. Road, Panipat - 132103	<a href="mailto:nstiw-panipat@dtc.gov.in">nstiw-panipat@dtc.gov.in</a>	Own Building	Yes	27 Rooms	10 Bathrooms and 7 Toilets	9	9 Toilets Only	Nil	1 Lady Training Officer	5 (Male: 1; Female: 4)
4	Karnataka	NSTI(W)-Bengaluru	Smt. Shanithi D (DDT)	9895538991	NSTII (W) Hosur Road Bangalore- 29	<a href="mailto:nstiw-bengaluru@dtc.gov.in">nstiw-bengaluru@dtc.gov.in</a>	Own Building	Yes	18 Rooms.	8 Bathrooms, 8 Toilets	15 Rooms 1) 06 Classroom 2) 03 Big Hall (2 Labs + 1 Recreation hall)	12 Nos	Nil	3	2
5		NSTI(W)-Bengaluru1	K. Mahendar (DDT)	9442360687	FTI Bengaluru, Outer Ring Road, Off Tumkur Road, Bengaluru- 560022	<a href="mailto:nstiw-bengaluru1@dtc.gov.in">nstiw-bengaluru1@dtc.gov.in</a>	Own Building	Yes	80 Rooms	6toilets and Bath rooms	4	4	Two	One	Three
6	Kerala	NSTI-Calicut	Sh. Shaikat Hussain (T.O)	7760768897	Advance Training Institute, Govindapuram Kozhikode- 673016	<a href="mailto:nstiw-calicut@dtc.gov.in">nstiw-calicut@dtc.gov.in</a>	Own Building	Yes	Terraced Rooms - 25, Sheet Roofed - 16.	14 Bath rooms, 14 Toilets	5 Class Rooms	Toilets 2 Only	Nil	One	Total 13, Men (11), Women (2)
7		NSTI(W)-Trivandrum	Smt. Eshwari Rajan (DDT)	8547639921	P.O. Kazhakkuttom, Distt. Trivandrum, - 695582	<a href="mailto:nstiw-trivandrum@dtc.gov.in">nstiw-trivandrum@dtc.gov.in</a>	Lease	Yes	16	6-bathrooms, 9-Toilets	Nil	NA	1	One Lady staff (3)/gens (2)	1
8	Madhya Pradesh	NSTI(W)-Indore	V. Babu, DDT	9739266816	Sukhliya Road, Nanda Nagra, Indore- 452011	<a href="mailto:nstiw-indore@dtc.gov.in">nstiw-indore@dtc.gov.in</a>	Yes Own Building	Yes	Nil	6each	6	10	1	-	3
9	Maharashtra	NSTI-Mumbai	Salleesh Prasad Bhattacharjee (DDT)	9231682693	Advanced Training Institute, V.N.Purav Marg, Sion Churnabhatti, Mumbai- 400022	<a href="mailto:nstiw-mumbai@dtc.gov.in">nstiw-mumbai@dtc.gov.in</a>	own building	Yes	8 big rooms	2	10	2	1 or 2	6	10
10	Meghalaya	NSTI(W)-Tura	Sh. Dashrath Kalkitgar	7012359478 8304074715	RVTI Dakoppre, Near T.V. Tower Tura, West Garo Hills, Meghalaya - 794101	<a href="mailto:nstiw-tura@dtc.gov.in">nstiw-tura@dtc.gov.in</a>	Own Building	Yes	20	4	9	4	Nil	5	5
11	Punjab	NSTI-Ludhiana	Sh. Harbans Lal (T.O)	9417228552	Advanced Training Institute Gill Road, Ludhiana-141003	<a href="mailto:nstiw-ludhiana@dtc.gov.in">nstiw-ludhiana@dtc.gov.in</a>	Own Building	Yes	17 rooms, 1 Hall	3- bathrooms, 3-toilets	Nil	Nil	1	2	2
12	Rajasthan	NSTI(W)/RDSDE Jaipur	Sh. Mihir Kumar Parial, HOD /Regional Director, RDSDE Jaipur	9582709233	Opp. KV-3, Jhalana Doongri Jaipur- 302017	<a href="mailto:jalournsti@gmail.com">jalournsti@gmail.com</a> <a href="mailto:nstijaipur@dtc.in">nstijaipur@dtc.in</a>	Own Building	Yes	50 Nos.	18 Nos	Nil	Nil	1	13	8

13	Tamil Nadu	NSTI-Chennai	Sh. Rajasekar, DDT	9444536624	Advance Training Institute, CITI Campus, Guindy Industrial Estate, Chennai – 600032	nsti.chennai@dtl.gov.in	Own Building	Yes	90 nos. single occupant rooms & 90 big rooms	40	10	classrooms and halls has sufficient common toilet at four location	5-6	10	25
14		NSTI-Hyderabad1	Sakthi Ganesan (DDT)	98847711382	ATI-EPI, Ramnathapur, Uppal Road, Hyderabad - 500013, Telangana.	nsti-hyderabad1@dtl.gov.in	Own Building	Yes	60 Rooms Dormitory Hall 1 Seminar Hall	10 Attached Bathrooms and 8 Common Toilets	Nil	Nil	Nil	Nil	Nil
15	Telangana	NSTI Vidyanagar Hyderabad	Sh A V RAO Regional Director /HOD Sh. Ujwal Biswas (DDT)/H.O.O	9440937248 9869250444	Shivam Road, Opp. Shivam Temple, Vidyanagar Hyderabad -500007	nsti-hyderabad2@dtl.gov.in	Own Building	Yes	50	22	01 Big Hall	1 No	2 nos	19	22
16		NSTI(W)-Hyderabad	Sh. Manvel Doss (DDT)	9444977989 9445420180	Shivam Road, Opp. Shivam Temple, Vidyanagar Hyderabad -500007	nsti-w-hyderabad@dtl.gov.in	Own building	Yes	35	9+9	Nil	Nil	Nil	1	Nil
17		NSTI(W)-Allahabad	Hemant D. Ganjare (DDT)	8722958213, 9336101766	No.6, New Katra Road, Allahabad-211002.	nsti-w-allahabad@dtl.gov.in	Own building (on lease)	Yes	75	16	Nil	Nil	Nil	Nil	Nil
18	Uttar Pradesh	NSTI(W)-Noida	Smt. Shashi Mathur (DDT)	9414047285	D-1, Block D, Sector 1, Noida, Uttar Pradesh 201301	nsti-w-noida@dtl.gov.in	Own Building	Yes	100	22	15	15 Toilets Only	Nil	3 (Male: 2; Female: 1)	5 (Male: 4; Female: 1)
19		NSTI-Kanpur	Sh.Sanjay Kant, Director	8902499731	Gomind Nagar, Post-Udlog Nagar, Kanpur- 208022.	tdsde-up-nsde@gov.in	Own Building	YES	40 rooms	6	Nil	6	5	2	20
20	Uttarakhand	NSTI-Dehradun	Partap Singh (DDT)	9582241994	Green Park, Niranjapur, Dehradun-248171 Uttarakhand	nsti-dehradun@dtl.gov.in	Government building	Yes	35	12 common bathroom and 20 toilet	Nil	Nil	1	2	3
21		NSTI(W)-Kolkata	Sh. Ramamurthy, DDT	9448105633 9591798585	Block CP/16, Sector-5, Salt Lake City, Kolkata – 700091	nsti-w-kolkata@dtl.gov.in	Own Building	Yes	50 rooms	16	Nil	Nil	Nil	4	12
22	West Bengal	NSTI-Howrah	B.N. Sridhar (DDT)	7892126281	Block CP/16, Sector-5, Salt Lake City, Kolkata – 700091	nsti-howrah@dtl.gov.in	Own Building	Yes	200 Rooms	50	12	Bathroom- Nil Common Toilet- 3	3	21	57
23		CSTARI-Kolkata	B.V.S.Sesha Chari, Director	9985972219	EN-81, Sector-5, Salt Lake, Kolkata-700091	cstarikal-wb@ncl.in	Own building	Yes	30	30	Nil	Nil	Nil	Nil	Nil

## **Advisory on use of Homemade Protective Cover for Face & Mouth**

1. We are aware that social distancing and personal hygiene are keys to prevent COVID 19 infections. Certain countries have claimed benefits of homemade face cover for the general public. Such homemade face cover is a good method for maintaining personal hygiene. Such usage certainly will help in maintaining overall hygienic health conditions.
2. Therefore, it is suggested that such people who are not suffering from medical conditions or having breathing difficulties may use the handmade reusable face cover, particularly when they step out of their house. This will help in protecting the community at large.
3. This face cover is not recommended for either health workers or those working with or in contact with COVID 19 patients or are patients themselves as these categories of people are required to wear specified protective gear.
4. It is advised that two sets of such face covers be made so that one can be washed while the other is used. Hand washing would still remain essential criteria and hand should be washed before wearing the face cover. Such face covers should also not be thrown anywhere but kept safely, washed properly with soap and hot water and dried properly before they are used.
5. These face covers could be made out of clean cloth available at home, which needs to be thoroughly cleaned and washed before a face cover is stitched/made. The face cover should be prepared in such a manner that it can cover the mouth and nose completely and can be tied over the face easily.

6. There must not be a sharing of face covers and a face cover must be used by only one individual. So, in a family of several members, each member should have a separate face cover.

\* \* \* \* \*

Issued by the Office of the Principal  
Scientific Advisor to the Government  
of India\_ April 3, 2020

Annexure



Illustration by MoHFW

# Face Covers for Curbing the Spread of SARS-CoV-2 Coronavirus

Manual on Homemade Protective Cover  
for Face and Mouth.

Proposed guide is meant to provide a simple outline of best practices to make, use and reuse face covers to enable NGOs and individuals to make face protection themselves.

**The key criteria for proposed designs are Ease of Access to Materials, Ease of Making at Home, Ease of Use and Reuse.**

The homemade face cover should be prepared in such a manner that it can cover the mouth and nose completely and can be tied over the face easily.

**This face cover is not recommended for either health workers or those working with or in contact with COVID 19 patients or are patients themselves as these categories of people are required to wear specified protective gear.**



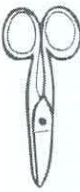

**Wearing of face covers is especially recommended for people living in densely populated areas across India.**



# You can easily make a face cover at home to protect yourself.

## Option 1. Make a Face Cover using a Sewing Machine \*

Things you will need:

<p>1.  100% cotton material</p> <p><i>Any used cotton cloth can be used to make this face cover. The colour of the fabric does NOT matter but you must ensure that you wash the fabric well in boiling water for 5 minutes and dry it well before making the face cover. Adding salt to this water is recommended.</i></p>	<p>2.  Four pieces of cloth strips</p>	<p>3.  Scissors</p>	<p>4.  Sewing Machine</p>
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## Begin with

**1.a Cutting Fabric –** Cut cloth for the face cover at the following sizes as required:

- Adult: 9 inch x 7 inch
- Child: 7 inch x 5 inch

For Adult Size Face Cover



**1.b Cutting Strips –** Cut 4 strips for tying and piping from cloth: Two pieces at 1.5" x 5" and Two pieces at 1.5" x 40"

\*You can also make this face cover without a sewing machine

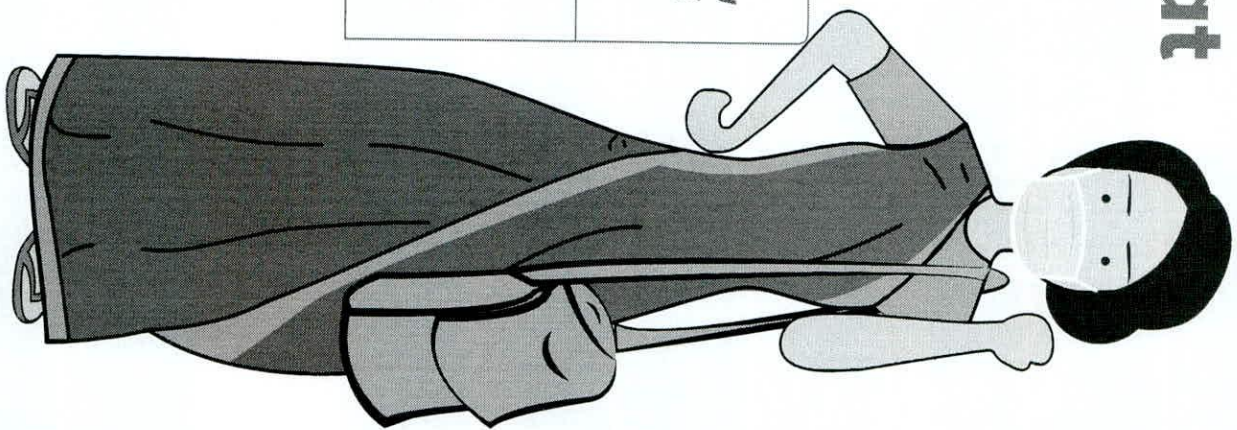
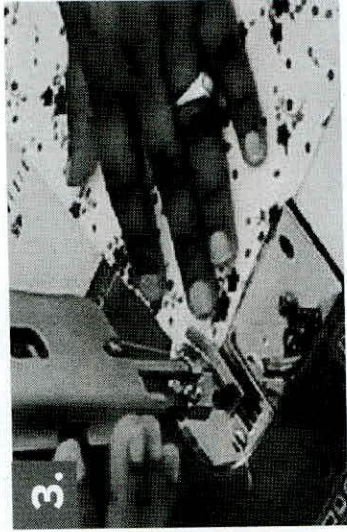
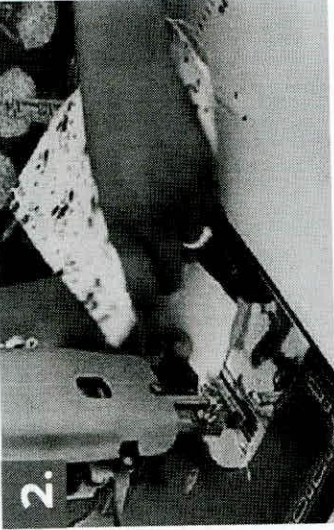


Illustration by MoHEW

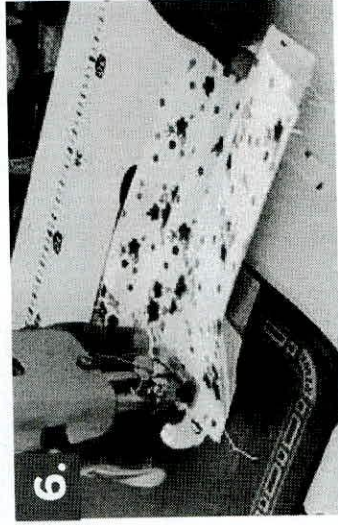
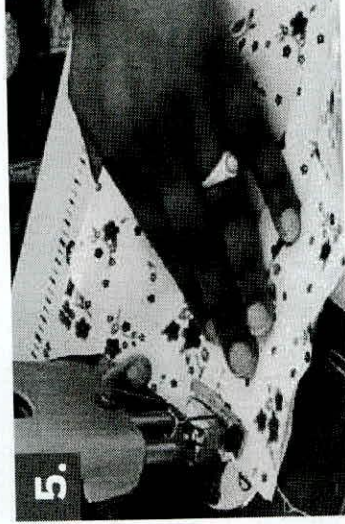
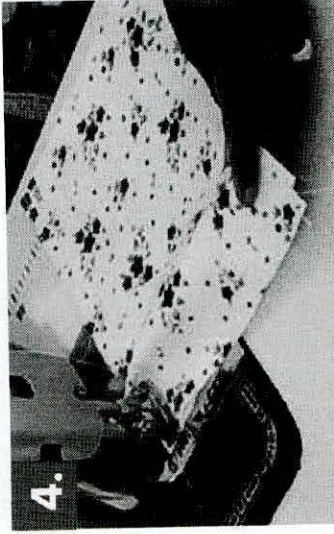


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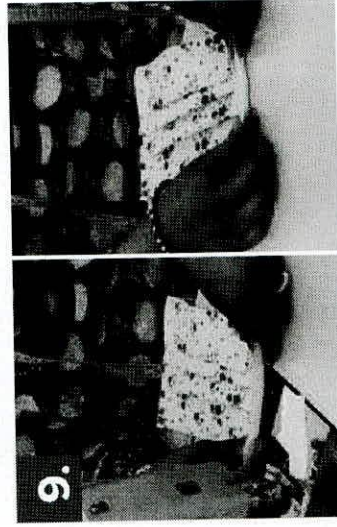
Process demonstrated below is for Adult Size Face Cover



Take the cut fabric, attach the 1.5x5" strip to be used as piping to the fabric on one end as shown.



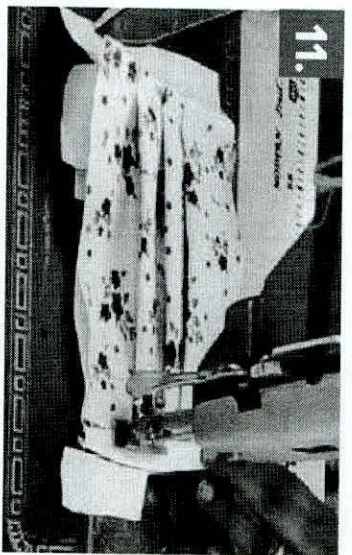
Create three downward facing pleats of approximately 1.5" each folding cloth as shown.



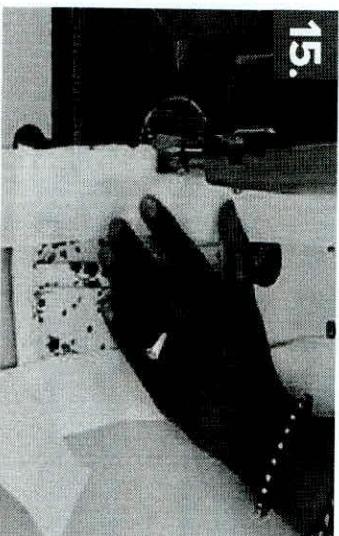
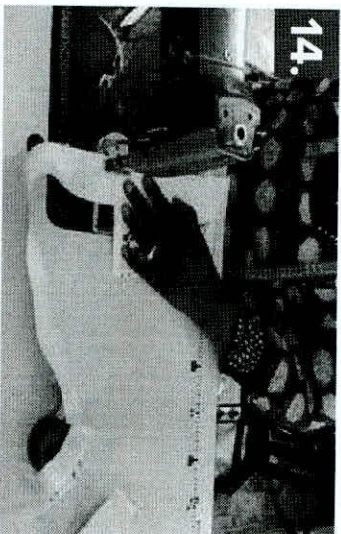
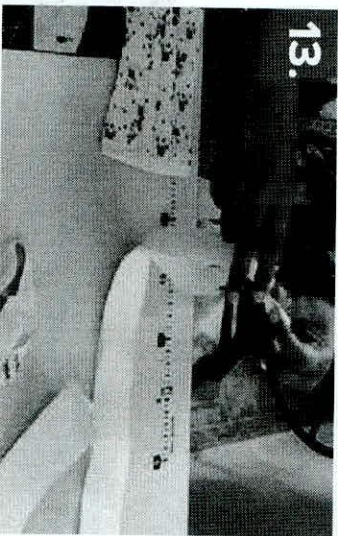
Turn the pleated cloth to the other side and repeat steps for pleating on this side as shown above. Once the pleats have been made, the height of the pleated cloth will be reduced from 9" to 5".



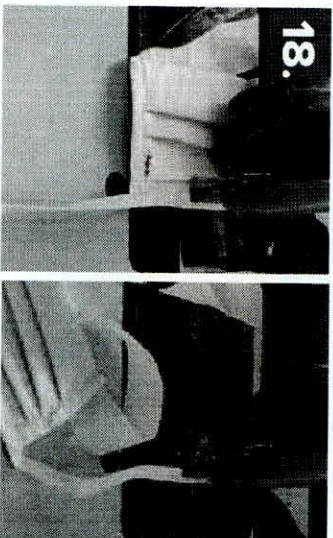
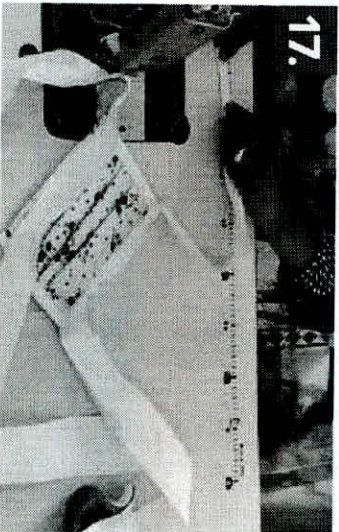
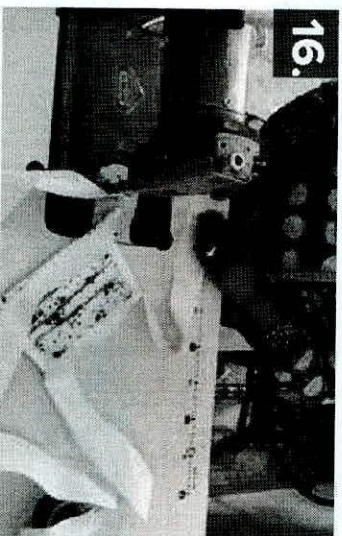
Secure the pleats with piping on both sides as shown above. Take extra care to keep all pleats facing downward as shown.



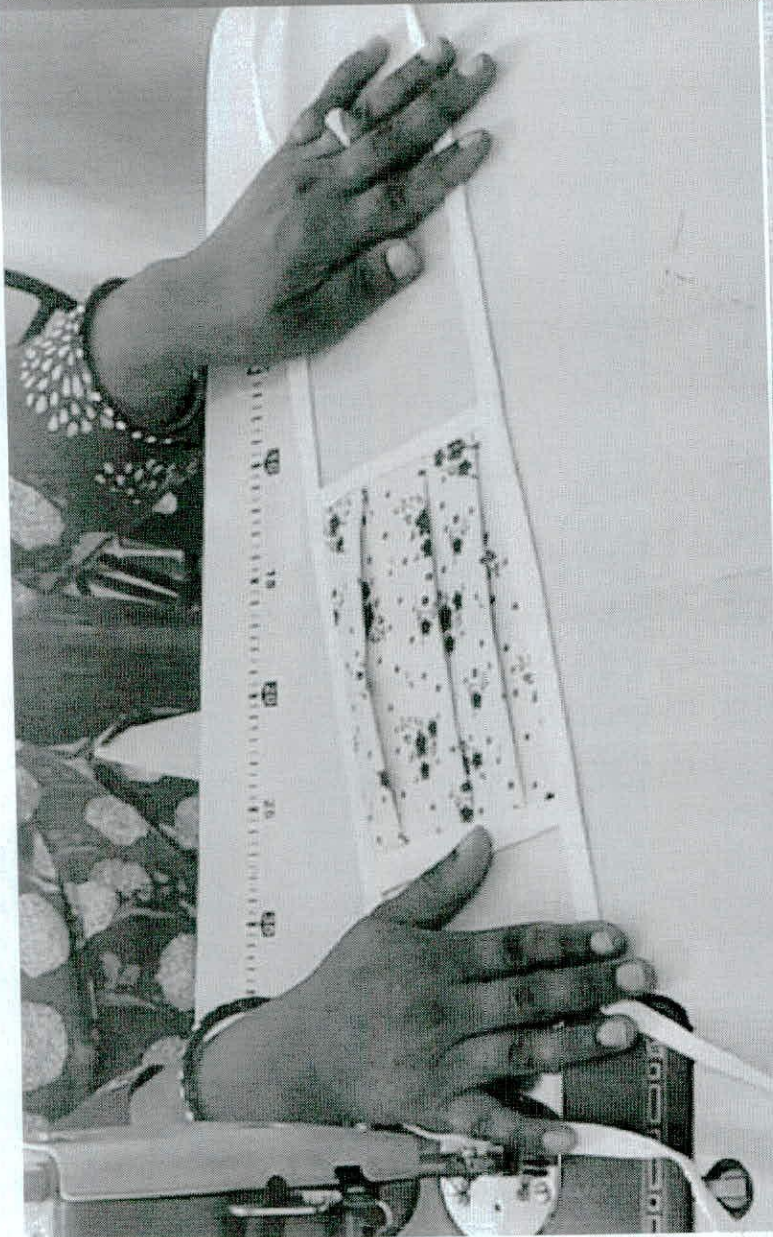
Take extra care to keep all pleats facing



Now begin attaching the long 40" strips used for tying the face cover to the top and bottom as shown.





Once again fold both these strips three times and stitch as shown above.



Manuad, on

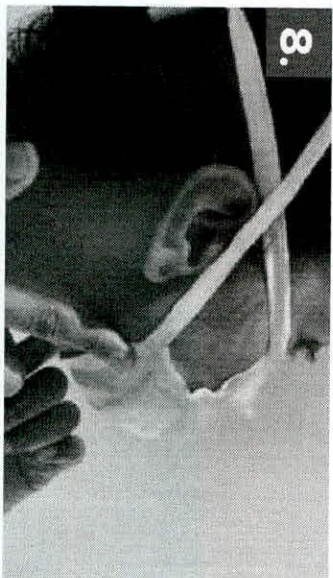
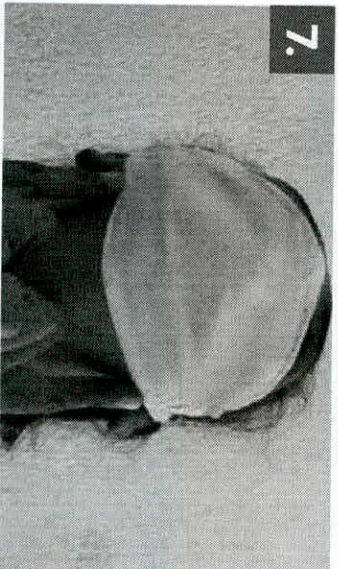
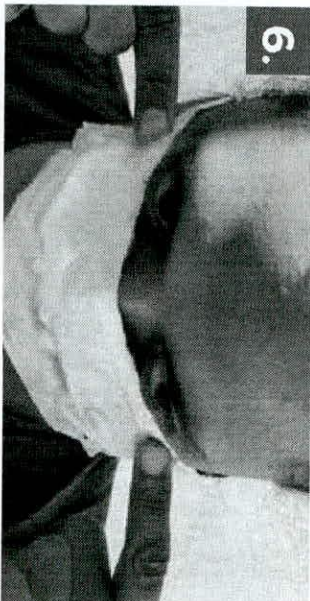
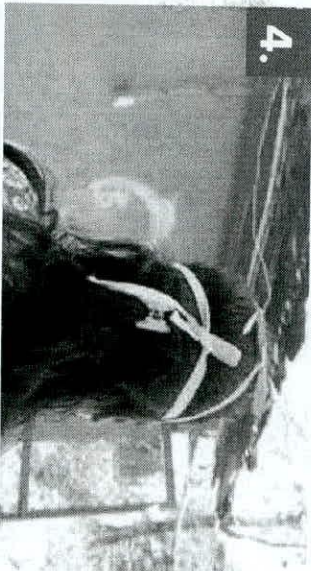
 **Your face cover is now ready**

 **Ensure that the face cover fits around your mouth and nose and there is no gap between it and your face. When wearing the face cover, the side facing you should show the pleats as facing downwards.**

 **You must never reverse the face cover for reuse. Always thoroughly wash it after every use following process shown further.**

*This face cover is currently being used by community health workers of organizations in South Rajasthan including, Amrit Clinic, Arth Hospital, and Shreyas Hospital. Images and process courtesy: Jaatan Sansthan, Udaipur*

**Make sure the face cover fits your face well  
and there are no gaps on the sides...**

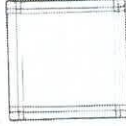



**Remember to still maintain  
up to 2 meter distance from  
others at all times, wash your  
hands thoroughly when back  
home and do not touch your  
face or eyes!**

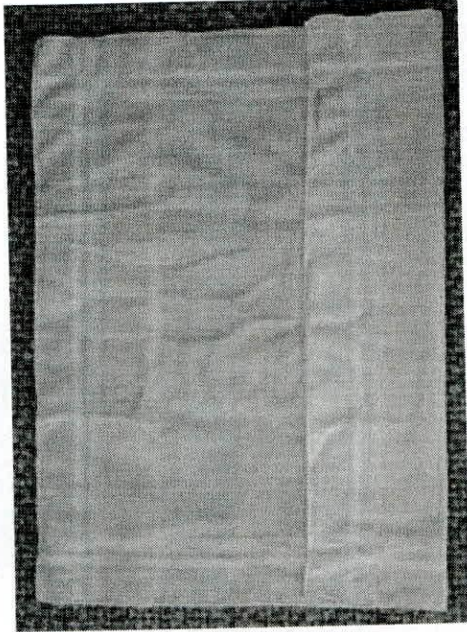
Demonstrated by Dr. Gargi Goel, Pediatrician, Rajasthan

## Option 2: Making a Face Cover at Home Without a Sewing Machine

Things you will need:

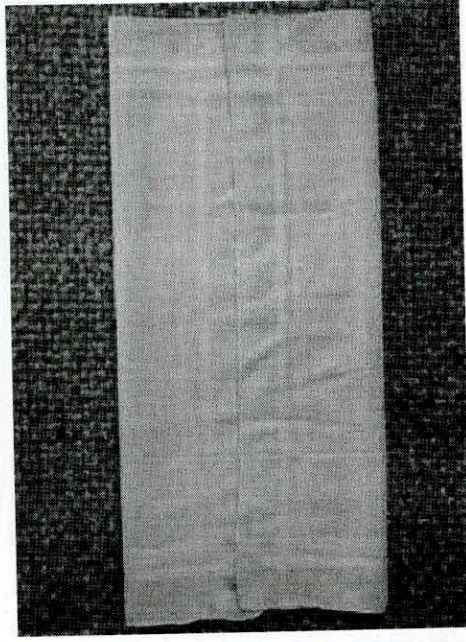
- |  |   |
|--|---|
| 1.  100% Cotton material or a Men's cotton handkerchief | 2.  Two rubber bands |
|--|---|

### Step 1



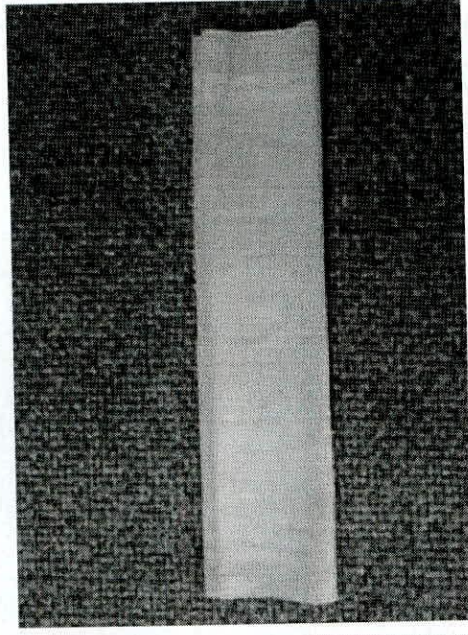
Fold the handkerchief from one side to little above the middle of the cloth

### Step 2



Now fold over the other edge to go above the first fold

### Step 3



Fold this again evenly from the middle as shown

## Step 4

Take a rubber band and tie it on left side of the cloth as shown

## Step 5

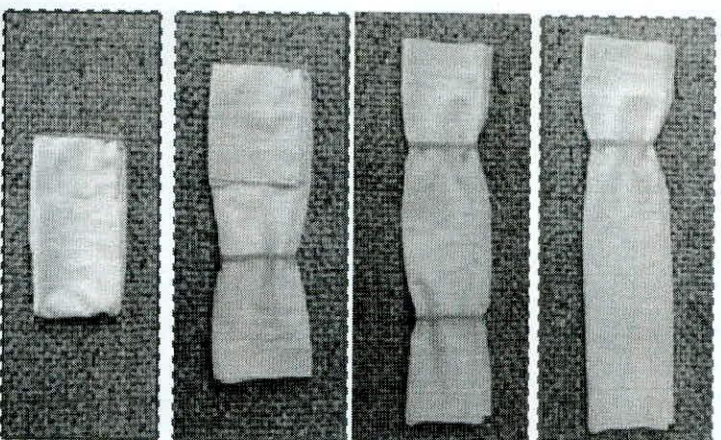
Now tie the other side with another rubber band. Ensure that the area in the middle of the two rubber bands is big enough to cover your mouth and nose

## Step 6

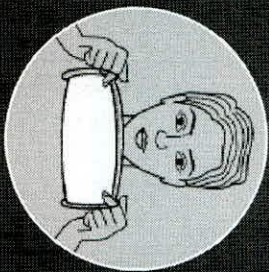
Take one edge of the cloth on the side of the rubber band and fold over it. Do this for both sides

## Step 7

Now take one fold and insert in to the other fold

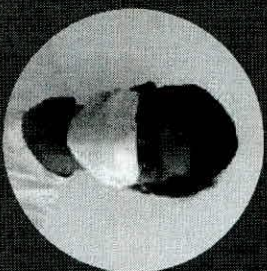
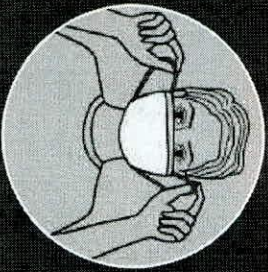


1. Your face cover is now ready



2. Please ensure that the face cover fits around your mouth and nose comfortably but that there is no gap left between the face cover and the mouth.

3. To wear this face cover just wrap each rubber band around your ears

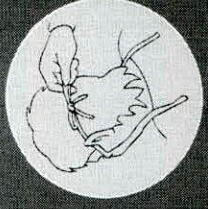


4. You must follow all precautions and instructions outlined above when using the face cover

## IMPORTANT PRECAUTIONS:

### **Before using the handmade face cover remember:**

1. Thoroughly wash and clean the face cover (as shown in next page) before wearing it.
2. Wash your hands thoroughly before wearing the face cover.
3. As soon as the face cover becomes damp or humid, switch to another face cover and clean the used face cover.
4. Never reuse a face cover after single use without cleaning it.
5. Never share the face cover with anyone. Every member in a family should have separate face cover.



### **When removing the face cover:**

- **Do not touch the front or any other surface of the face cover, remove it only with strings behind**
- **For string face cover, always untie the string below and then the string above**
- **After removal, immediately clean your hands with 65% alcohol-based hand sanitizer or with soap and water for 40 seconds**
- **Drop it directly into a soap solution or boiling water to which salt has been added**



# How to Clean and Sanitize your Homemade Face Cover Everyday

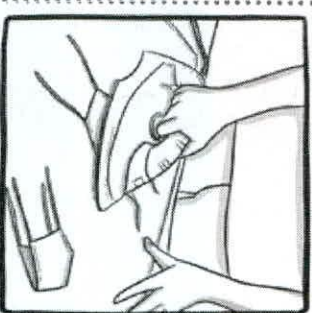
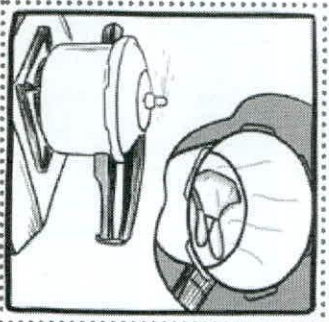
1. Thoroughly wash the face cover in soap and warm water and leave it to dry in hot sun for at least 5 hours.

If you do not have access to the sun, follow Option 2:

2. Place the face cover in water in a pressure cooker and pressure boil it for at least 10 minutes and leave it to dry. Adding salt to the water is recommended. In the absence of a pressure cooker, you may boil the cloth face cover in hot water for 15 minutes.

If you do not have access to a pressure cooker/boiling water, follow Option 3:

3. Wash and clean with soap and apply heat on the face cover for up to five minutes. (You may use an iron).



# How to Store your Clean Face Cover

It is recommended that you make two face covers so you can wear one, while the other is washed and dried



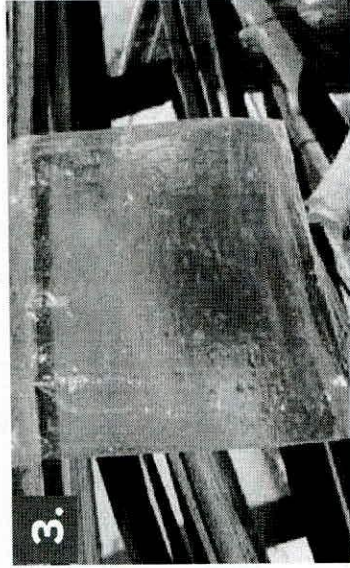
1.

Take any plastic bag at home



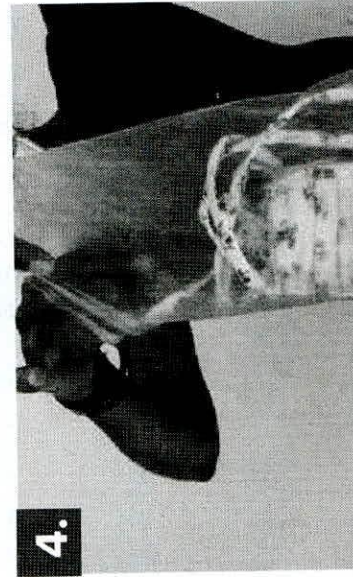
2.

Clean it thoroughly with soap and water



3.

Let it dry well on both sides



4.

Keep your extra clean face cover in this clean bag



5.

Keep it sealed well



6.

Now you can rotate your face covers for daily use

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Homemade reusable face covers only reduce the chances of inhaling droplets still in the air from an infected person, they do not give full protection. Homemade reusable face covers must be washed and cleaned each day, as instructed. Reuse without washing should NEVER be done. Never share your face cover with anyone. Social distancing must still be maintained.

**Remember to wash your hands frequently  
with soap for 20 seconds.**

Images from public sources

***Wearing of face covers is particularly useful in crowded areas.***

Design by Vertiver