



***Pune District Education Association's***  
**Shankarrao Ursal College of Pharmaceutical Sciences and  
Research Centre, Kharadi, Pune-14**



**Criterion 3 - Research, Innovations and Extension**

**3.5.1 Q<sub>n</sub>M:** Number of functional MoUs/linkages with institutions/industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during the last five years.

**MoU with Saving Lives- Rotary Club of Birmingham**



A Rotary Club of Birmingham Project  
International Director: Dr Peter Patel



**A Founder Member**  
**CRIMEDIM - Novara, Italy. Academic Advisor Partner**

## **Memorandum of Understanding between**

Dr Peter Patel of 'Saving Lives' project of Rotary Club of Birmingham,  
Birmingham, United Kingdom  
(Founder, International Director & Millennium President of the Club)

and

Dr Ashok Bhosale Principal, Pune District Education Association's Shankarrao  
Ursal College of Pharmaceutical Sciences and Research Centre  
Kharadi Pune

This Memorandum of Understanding (MOU) sets out the terms and understanding between Dr Peter Patel as the representative and founder of 'Saving Lives' Project – Rotary Club of Birmingham and Dr Ashok Bhosale Principal, Pune District Education Associations Shankarrao Ursal College of Pharmaceutical Sciences and Research Centre Kharadi Pune to become a partner of the Faculty of Disaster Medicine.

### **Purpose**

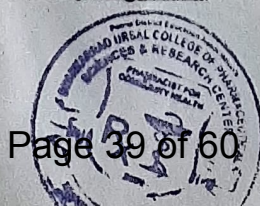
The primary purpose of the M.O.U. is to establish a unique and visionary international partnership for the Faculty of Disaster Medicine – India and the first College of Pharmacy in India. It aims to strengthen India's health care system for disasters/catastrophes by introducing a dedicated training for disaster medicine.

The above goal will be accomplished by:

1. Becoming a full member of the Faculty and by joining our West India Faculty at Pune.
2. By introducing the concept of Disaster Medicine to Pharmacy students and other Pharmacy practitioners and education institutes.
3. Undertaking key measure to become a disaster resilient organization and contributing to UNISDR 'Sendai Framework for Disaster Risk Reduction 2015-2030' programme. (The Faculty and Saving Lives are members of this programme).
4. Leading the way for introducing Disaster Medicine in the very important sector of Pharmacy education and health security.

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**Additional bi-lateral purpose:**

1. Both parties shall work towards establishing dedicated training course(s) for *Disaster Medicine* for their organization and the region.
2. Both parties along with other members shall work towards establishing or supporting Pune and Haveli taluka Region Disaster Medicine Response Team(s) and strengthening the medical preparedness and response to disasters.
3. The college shall work towards building a disaster resilient organization and support regional/city resilience to disasters with focus on health.
4. Both parties shall work towards establishing a Centre of Excellence in training and research in Disaster Medicine where appropriate.
5. Dr Peter Patel and International and National Clinical leaders shall work with the institute in delivering these objectives in conjunction with the institutes appointed leads.

**Reporting**

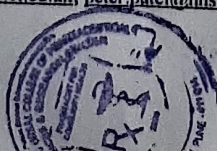
The Faculty has International Advisory Board and Indian national Clinical Advisory and Development Board/Groups. All College will have representation at regional Faculty level. Via the Regional Faculty level, the College shall have support from the National Advisory and Development Board/Group. Evaluation of effectiveness will be carried out by appointing independent experts from both international and national organisations.

**Funding**

*This MOU is not a commitment of funds. Funding for training the trainers will be raised as required by the regional Faculty leads.*

***A current example of financial burden sharing is shown below.***

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## Infrastructure resources and funding:

### Responsibility of 'Saving Lives' – Rotary Club of Birmingham:

'Saving Lives' has 'ring fenced' funding for developing the Faculty of Disaster Medicine – India and Nepal. The 'Saving Lives' will fund:

1. UK costs for development and resource needs of the training modules (GBP 5000-7000/module).
2. UK costs of international trainers (GBP 10,000.00 per year).
3. International transport costs and subsistence of the trainers from UK or other destinations upto the nearest airport to the training centre in India (GBP 1200 per person per visit to India – upto 4 training visits of teams of 5 max – allocated budget GBP 24,000.00).
4. Backfill costs of international trainers (GBP 2000.00 per week per person).

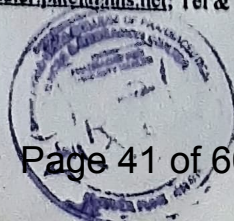
The above are minimum estimated development and delivery costs.

### Responsibility of 'Indian Partner Institutes':

#### College as Institutional partners will be responsible for:

1. Arranging digital platforms such as Zoom for all training and management meetings.
2. Resources and finance for all local development and delivery of the programme.
3. Should the programme expand to face to face training in Pune or Pune District, then the partner institution shall be responsible for transport of the trainers from and return to the regional airport, train or other landing stations (eg Pune).
4. Provision of all training facilities and resources needed for training of trainers and trainees.
5. Subsistence for the period of the training programme (see above).
6. Local transport from hotel to training venue and return, any other site visits related to programme for the period of training days.
7. The College has option of inviting Dr Peter Patel to become visiting Professor for Disaster Medicine. Dr Patel shall support the college in developing its curriculum for Disaster Medicine, deliver annual lecture and support

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development of dedicated programmes on Disaster Medicine with learning competitions.

**Duration of the training programme:**

Most training programmes shall be conducted via Zoom platform as jointly agreed timetable. Post Covid19 pandemic, face to face programme may be agreed which could run for 3 - 7 days depending on regional Faculty needs.

8. The College can opt for developing their own trainers or have access to trainers from West India Faculty. In some instances, the Faculty will provide fast track development to reduce unnecessary international travel costs.

**Other costs and resources:**

Regional institutional partners shall be responsible for provision of teaching and training facilities for their regional development of the programme. This will mainly include provision of lecture theatres, break-out rooms for workshops, flip-charts and audio-visual facilities. Regional institutional partners shall also be responsible for funding costs of any printing, photocopying and preparatory materials, local administration costs and provision of local support staff for the programme.

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### Duration

This MOU is at-will and may be modified by mutual consent of authorized officials from 'Saving Lives' and nominated/signatory official of the partner organization. This MOU shall become effective upon signature by the authorized officials from the partners and will remain in effect for a period of 5 years until modified or terminated by any one of the partners by mutual consent.

### Contact Information

Founder Partner name: 'SAVING LIVES' – Rotary Club of Birmingham  
Address: 14 Belwell Lane, Sutton Coldfield, Birmingham B74 4AL  
Telephone: +44 77 1142 1142  
E-mail: [peter@mpatel.co.uk](mailto:peter@mpatel.co.uk); [peter.patel@nhs.net](mailto:peter.patel@nhs.net)

Dr Peter Patel for 'Saving Lives'

\_\_\_\_\_ Date:.....  
(Partner signature)

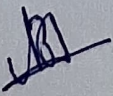
Partner name: Pune District Education Association's Shankarrao Ursal College  
of Pharmaceutical Sciences and Research Centre  
Kharadi Pune

Partner representative: Dr Ashok V Bhosale.

Position: Principal

Telephone: +919850890093

E-mail: [profavbhosale@yahoo.co.in](mailto:profavbhosale@yahoo.co.in)

  
\_\_\_\_\_  
(Partner signature)

Date **13 MAR 2021**.....

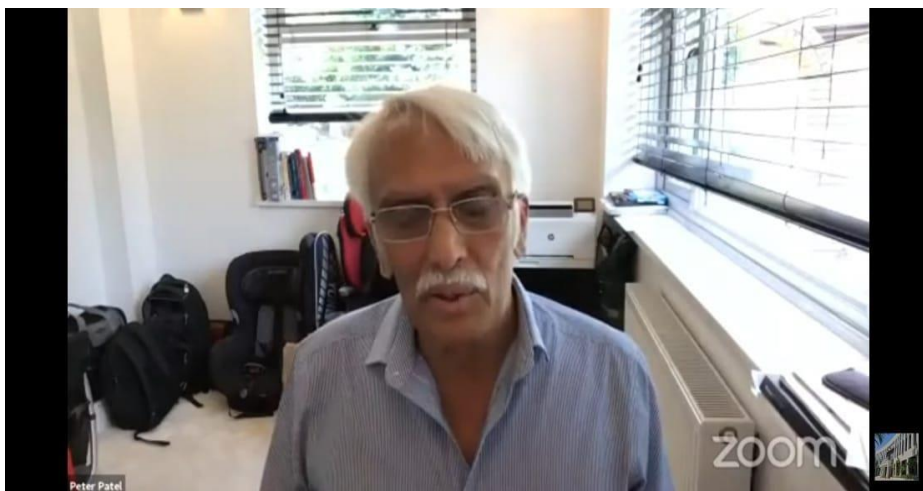
**PRINCIPAL**  
**R. D. E. A.**  
Shankarrao Ursal College of Pharmaceutical  
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**Activities under MoU with Dr. Peter Patel of 'Saving Lives'project of Rotary Club of Birmingham,Birmingham, United Kingdom (Founder, International Director & Millennium President of the Club).**



**Saving Lives, an International Webinar organized on the Role of Pharma Profession in Disaster Medicine.**

**Speaker- Dr. Peter Patel, Founder, International Director & Millennium President of the Club Birmingham, United Kingdom.**



  
**PRINCIPAL**  
Pune District Education Association's  
Shankarrao Ursal College of Pharmaceutical  
Sciences & Research Centre,  
Khoradi, Pune-411014.

## Distribution of Pamphlet for "How to Use Mask" During Covid-19 Pandemic

पुणे जिल्हा शिक्षण मंडळाचे,  
शंकरराव उरसळ कॉलेज ऑफ फार्मास्युटिकल सायन्सेस अँड रिसर्च सेंटर खराडी, पुणे.

A 'saving lives' project of Rotary club of Birmingham,UK.

**कापडी मास्क कसा वापरावा.**

काय करावे.

०१. मास्क वापरण्यापूर्वी हात साबणाने स्वच्छ धुऊन घ्यावेत.
०२. मास्क वापरण्यापूर्वी तो स्वच्छ असल्याची व कुठे फाटला तर नाही ना याची खात्री करून घ्यावी.
०३. मास्क लावताना तोंड, नाक आणि हनुवटी झाकली जाईल याची काळजी घ्यावी.
०४. मास्कला वारंवार हात लावणे टाळावे.
०५. मास्क काढत असताना कानामागील दोरी धरून काढावा व लगेच तो चेहर्यापासून दूर करावा.
०६. मास्क काढल्यानंतर हात साबणाने स्वच्छ धुऊन घ्यावेत.
०७. वापरलेला मास्क साबणाने अथवा डिजिटॅटा वापर करून गरम पाण्याने धुवावा.
०८. मुकलेला मास्क स्वच्छ प्लास्टिक पिशवी मध्ये ठेवावा.
०९. प्लास्टिक पिशवीमध्ये ठेवलेला मास्क पिशवीतून वापरण्यासाठी बाहेर काढताना तो दोरीला धरून काढावा.

काय करू नये.

०१. मास्क फाटला असल्यास तो परत वापरू नये.
०२. सैल झालेला मास्क वापरू नये.
०३. नाकाच्या खाली मास्क घालू नये.
०४. गर्दीच्या ठिकाणी मास्क काढू नये.
०५. मास्क लावल्यानंतर श्वास घेण्यास त्रास होत असेल असा मास्क वापरू नये.
०६. मास्कची देवाण-घेवाण करू नये.

सदर माहिती ही WHO च्या वेबसाईट वरून घेतली असून ती मराठीत भाषांतरित केलेली आहे.



Mask Distribution to needy public and worker



  
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