

## CENTRAL BIOMEDICAL LIBRARY DIVISION



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Biomedical Library division has been conducting library information system. It contains electronic library, herbal museum and book and documents library.

### **Electronic library**

Electronic library has been structured with internet access and electronic devices such as CD, DVD and external hard disks. Electronic library provides many documents concerning research papers, international literatures and local and international health information system.

### **Herbal museum**

Herbal museum has been established since 2009. It shows many traditional medicines, herbal remedies, medicinal plants and chemicals which have been traditionally used in community. These are provided with information relating indications, formula, ingredients and their usages. The specimens are collected in glass containers and these are shown in many show cases. There are many herbal specimens as followings.

## 1. Inorganic Materials

1. Sulphur
2. Potassium aluminium
3. Sulphat...etc.

## 2. Organic Materials

1. Sugar
2. Bee wax
3. Alcohol ...etc.

## 3. Crude Sample Used in Traditional Medicine

### 4. Crude Sample Used in Traditional Medicine

### 5. ဆေးဖက်ဝင် အပင်စိုများ

### 6. Traditional medicine used for diabetes mellitus

### 7. Traditional medicine used for hypertension

### 8. Traditional medicine used for diarrhea & dysentery

### 9. Traditional medicine used for malaria

### 10. Herbal plants which having antioxidant activity

### 11. Herbal plants which are used in patients with HIV/AIDS

### 12. Herbal plants having repellent action on Mosquito

### 13. Herbal plants having wound healing activity

## **Book library**

Book library contains over 6604 books. It is supplied with various kinds of subjects such as Medicine, Biology, Botany, Zoology, Ethics, Agriculture, laboratory technique and general knowledge. Moreover, journals, magazines and newspapers are also provided.

## **Posters Display**

Posters of many research activities were displayed at library. These posters were presented at Conferences or Congresses locally or internationally by researchers of Department of Medical Research (Upper Myanmar).

These Posters are as followings;

1. Nephroprotective Activity of watery extract of *Alternanthera Pungens* against Cisplatin-induced

Nephrotoxicity in Rats (presented at ICMPH 2012, Mahidol University)

2. Outcomes after Four Years of Anti-Retroviral Therapy Provision in Pyin Oo Lwin, Myanmar (presented at ICMPH 2012, Mahidol University)
3. Incidence of injury due to road traffic accident in Pyin Oo Lwin, Myanmar (presented at ICMPH 2012, Mahidol University)
4. Lifestyles Associated with Longevity of Persons Living with HIV/AIDS (PLWHA) in Selected Hospitals of Upper Myanmar (presented at ICMPH 2012, Mahidol University)
5. Community perception and infection control practice of a Zoonotic outbreak in a rural village of Pyin Oo Lwin Township, Upper Myanmar (presented at ICMPH 2012, Mahidol University)
6. Community-based cervical Disease Screening among Married Women (20-45 Years) at Pyin Oo Lwin Township, Myanmar
7. Use of haemoglobin colour scale in Management of anaemia in pregnant women in rural areas in Mongolia and Myanmar
8. The phytochemical activities and wound healing properties of *Croton joufra* Roxb. (Thetyin-Kado) root in mice

9. Feeding option choice of HIV positive mothers in prevention of Mother to Child Transmission (PMTCT) Project townships of Upper Myanmar
10. Molecular epidemiology of dengue viruses co-circulating in Upper Myanmar in the year 2006
11. Prevalence of haemoglobinopathy among adolescents of Pyin Oo Lwin Townships, Myanmar
12. Factors Associated with Severity of Pre-Eclampsia Highlighting the Importance of Health Education
13. Striving towards the Research for Health Goal: A dozen years of experience of Department of Medical Research (Upper Myanmar) (1999-2011)
14. Twelve years-old Milestone of Department of Medical Research (Upper Myanmar) 1999-2011
15. Detection of human influenza virus infection with rapid diagnostic testing (Pyin Oo Lwin Branch) (2014-2015)

