

**LIBRARY AND PUBLICATION SECTION
CENTRAL BIOMEDICAL LIBRARY SECTION**

Research Scientist	...	Daw Cho Mar Oo BA(Economics), DipLibSc(YU)		
Research Officer	...	Daw Wah Wah Hla Phyu BSc, MSc(Zoology)(YU), DCSc(UC)		
Library Assistant (2)	...	Daw Mu Mu Myint BSc(Botany)(YU), DLIS(YU) ...	Daw Cho Cho Aung BA(Myanmarsar) (Workers' College, Yangon) ...	Daw Thin Thin Shwe BA(Myanmarsar)(YU) (Attached to Virology Research Division)
Library Assistant (3)	...	Daw Wai Wai Hlaing Thu BSc(Physics)(UDE) ...	Daw Phyo Phyo Ei BSc(Zoology)(UDE) ...	Daw Khin Nan Pyone BSc(Botany)(UDE), DLIS(YU), MA (LIS)
Library Assistant (4)	...	Daw Aye Mya Oo BA(History)(UDE) ...	Daw Kyi Kyi Htay LLB(Law)(UDE)	
Library Worker	...	Daw May Thet Lwin (Attached to Publication Division) ...	Daw Thiri Swe BSc (Chemistry) (EYU) (Attached to Finance Section)	

Central Biomedical Library (CBL) is a major research library in the field of health and biomedical sciences. The library primarily serves the staff of the Department of Medical Research. It also caters the needs of health information to the researchers, scientists, postgraduate students and health personnel under the Ministry of Health and Sports and researchers from other ministries. It also provides health literature and related information with online access to local as well as global. CBL is the National Focal Point Library for Health Literature Library and Information Services (HELLIS) Network being established by World Health Organization/South East Asia Regional Office (WHO/SEARO).

SERVICES PROVIDED

1. RESEARCH CAPACITY STRENGTHENING

1.1. ROUTINE SERVICES

1.1.1. Acquisition Service

The library collection consists of mainly materials on Health and Biomedical Sciences. It emphasizes the collection of current medical literature in the form of periodicals, journals and bibliographic sources in printed and microforms, journals and other periodicals acquire through subscription and as gifts. During the year under report, CBL subscribed 2 weekly publications and 2 monthly publications in hard copy and totally received 120 copies and 22 CD-ROMs. A total of 343 books and 262 Journals in loose were collected and the total collection of books at CBL was 19620 and the total collection of bound journals at CBL was 24,722.

Acquisition/Collections

Sr. No.	Description	Subscribe / Buy	Gift	Total	*Cumulative Year Total
1.	Journal Title				
	- International & National	120	142	262	25419
2.	Books (Including Theses and Dissertation)	2	341	343	19620
3.	CD-ROM (Including Theses and Dissertation)	-	22	22	425
4.	WHO-Publications				
	- Serials		38	38	4853
	- Non Serials (Monographs)		16	16	3654
5.	Fugitive Literature		159	159	1938
6.	Newspaper Clippings on Health				
	- News	-	-	40	1621
	- Articles	-	-	150	1331
	- Editorials	-	-	43	719

* Cumulative year Total since 1963 onward.

1.1.2. Circulation Service

During the reported year, 498 books and 421 journals were loaned out, of which 358 books and 269 journals were borrowed by the external staff. A total of 484 readers used the library, of which 358 readers were outsiders. If necessary, interlibrary loan facility was also provided by networking with libraries from other universities.

1.1.1. Literature Search Services

Internet and online bibliographic search services are available in CBL. Library users are allowed to use computer for self-searching. Library databases (holding list of books, union lists of periodicals, theses, index of medical journal articles and research papers etc.) are provided through Solib e-Library system. Bibliographic search services such as: Medical Online (PubMed), and Population Online (POPLINE) are also provided. WHO Health Inter Network Access to Research Initiative (HINARI) website can be accessed from the internet, and provides to the full text of articles from medical journals with 180 titles. The total numbers of internet searches were 210 including the HINARI website.

1.1.2. WHO Depository Library Service

The CBL has been served as the WHO Depository Library for Myanmar since 1995. During 2016, the library received as gift of 16 non-serial and 38 serial copies of WHO publications. The loan and bibliographic search of WHO publications (manual and web page access to WHOLIS; SEALIS, etc.) are provided.

1.1.5. Reprographic Service

Photocopy and computer printout services were provided by using four computers. Articles from journals and books can be copied. Computer printout from CDs and searches from Internet are available.

1.1.6. Newspaper Clip Compilation Service

During the year under report, the newspaper clip compilation service was provided. All news and articles related to health and medicine in Myanmar were clipped and compiled into three groups, as news, articles and editorials. Three Myanmar newspapers (one in English language and two in Myanmar language) in pdf format have been compiled since June 2009.

1.2. SPECIAL SERVICES

1.2.1. HELLIS Network Service

a) Reprint Request Service and Document Delivery

The reprint request service for full text journal articles not available in Myanmar was provided by HELLIS Resource Centre of the WHO/SEARO Library.

b) Collection of Fugitive Literature in Myanmar

Fugitive literature, such as documents and reports of Government, Departments and Institutions, were also collected and the total number was 159 during the year under report.

1.2.2. Updating and Indexing Periodicals

a) Periodicals Database

Updating the database on periodicals holding list of CBL is done in progress.

b) Theses Database

Updating of database on theses of health and allied sciences in Myanmar is on going process.

1.2.3. Development of Health Research Information System

The Health Research Information System development has been initiated since March, 2013 supported by Korea International Cooperation Agency (KOICA). Components included the upgrading of barcode system and online membership, E-Library section of CBL, creating online CBL web page domain. During the reporting year, online literature search for local health research information, such as articles from DMR Bulletin can be accessible through <http://www.dmrlibrary.org>. Data transfer for repository is in progress including Myanmar Health Sciences Research Journal (1989-2016) Myanmar Medical Journal (1961- 2016), Theses, Research Papers and Fugitive Literature.

1.2.4. Selected Subject Bibliographies and Producing Index.

During the reported year CBL established in-house subject bibliographic databases namely "Annotated Bibliography of Research Findings on Cancer in Myanmar (1958-2015)".

Central Biomedical Library (CBL) is a major research library in the field of health and biomedical sciences. The library primarily serves the staff of the Department of Medical Research. It also caters the needs of health information to the researchers, scientists, postgraduate students and health personnel under the Ministry of Health and Sports and researchers from other ministries. It also provides health literature and related information with online access to local as well as global. CBL is the National Focal Point Library for Health Literature Library and Information Services (HELLIS) Network being established by World Health Organization/South East Asia Regional Office (WHO/SEARO).

BIOMEDICAL LIBRARY SECTION (POL)

Research Officer & Acting Head	...	U Than Myat Soe BSc (Hons:), MSc (Zoology) (Monywa University)
Library Assistant (2)	...	Daw Soe Soe Khaing BA(Geography) (UDE)
	...	Daw Aye Mi San BSc (Physics) (UDE)
	...	Daw Myint Myint Than BA(Myanmarsar) (UDE)
Library Assistant (3)	...	Daw Zar Chi Lin BE (IT) (TU, Kyaukse)

Biomedical Library contains electronic library, herbal museum, books and documents library. It is a research library in the field of health such as traditional medicine, clinical medicine, public health and biomedical sciences. It mainly serves the staff of the Department of Medical Research (POL) to improve their health education, and it also supports the basic needs of health information to the researchers, scientists, postgraduate students and other institutions. It also provides health literature and related information with online to local as well as global. Herbal museum room of Biomedical Library (POL), that attracts the visitors, supports the traditional healers and researchers.

SERVICES PROVIDED

1. RESEARCH CAPACITY STRENGTHENING

1.1 ROUTINE SERVICES

1.1.1 Acquisition Service

The library collection consists of mainly materials on Health and Biomedical Sciences, English Language and Grammar. It emphasizes the collection of current medical literature in the form of periodicals, journals and bibliographic sources in printed and microforms, journals and other periodicals acquired through subscription and as gifts. During the year under report, Biomedical Library totally received 7 national journals, 38 books collected and the total collection of bound journals was 510 and the total collection of books was 3268.

Acquisition/ Collections

Sr. No.	Description	2016			Existing Total	Grand Total
		Subscribe/ Buy	Gift	Total		
1.	Journal Title					
	-International	-	-	-	175	
	-National	-	7	7	328	510
2.	Books (Including Theses and Dissertation)	-	38	38	3230	3268
3.	CD-DVD (Including Theses and Dissertation)	-	-	-	78	78
4.	WHO-Publications					
	-Serials	-	-	-	109	109
	-Non Serials (Monographs)	-	-	-	385	385
5.	Fugitive Literature	-	31	31	1574	1605

1.1.2 Circulation Service

During the reported year, 260 books and 109 Journals were loaned out by DMR (POL) staff. A total of 206 readers used the library. Readers were DMR (POL) staff. If necessary, interlibrary loan facility was also provided with DMR (headquarters) and other medical libraries.

1.1.3 Literature Search Services

Internet, CD and online bibliographic search services are available in Biomedical Library. Library users are allowed to use computer for searching.

1.1.4 Reprographic Service

Photocopy services were provided. Articles from journals and books can be copied.

1.2 SPECIAL SERVICES

1.2.1 Herbal Museum Service

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 were collected in glass containers and these are exhibited in showcases.

1.2.2 Collection of Fugitive Literature in Myanmar

Fugitive literature, such as documents and report of government, departments and institutions, were also collected and the total number was 31 during the year under report.