



2021 July -2022 June

Annual Report



Nepal Netra Jyoti Sangh
Gaur Eye Hospital



特定非営利活動法人
アジア眼科医療協力会
Association for Ophthalmic Cooperation in Asia



Team of Annual Report



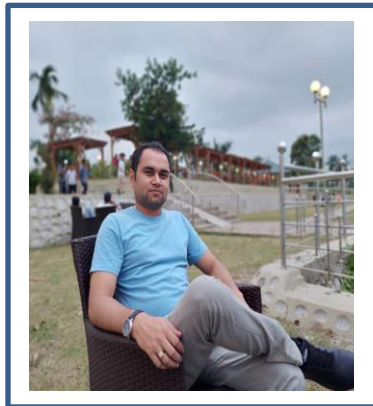
Chief



Member



Member



Member



From
Left to
Right

Dr. Prajwal Basnet, Medical Director (Chief)

Dr. Preety Chaudhary , Ophthalmologist (Member)

Mr. Nageshwar Prasad Chaudhary, Hospital Manager (Member)

Dr. Surendra Mishra, Ophthalmologist, Member

Mr. Pawan Kumar Neupane, Account Officer (Member)



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ACKNOWLEDGEMENTS



Since the establishment of this hospital, a total of 1,456,899 patients examined & 167,432 performed surgery. In this year, a total of 108,805 patients examined & 6,844 performed surgery at this hospital & its eye care centers. All these achievements were possible due to hard working, dedication, strong commitment & support of my colleagues & staff of this hospital.

On behalf of Gaur eye hospital, I would like to thanks AOCA, 24 Hour Television, Japan, Narayani Eye Care Project, for their support & guidance for the establishment. Lions International & Seva Foundation, dak Foundation for their support.

I am thankful to NNJS district branch, local governments, district administration office, Gaur municipality, district police, district public health office, district coordination committee & other well-wishers.

My sincere thanks & gratitude to NNJS executive committee, members, NNJS central office for their continue guidance & support.

My special gratitude & appreciation to Dr. Chet Raj Pant, chairman, Mr. Shyam Kumar Pokhrel, Senior Vice Chairman, Mr. Bharat Bahadur Chand, secretary general & Mr. Sailesh Kumar Mishra, executive director, CNNJS for their valuable guidance & support for the development of this hospital.

A handwritten signature in black ink, consisting of a large, stylized 'P' followed by several vertical strokes, positioned above a dotted line.

Dr. Prajwal Basnet Medical
Director Gaur Eye
Hospita

LIST OF ABBREVIATION

AD	Anno Domini
AOCA	Association of Ophthalmic Cooperation to Asia
BS	Bikram Sambat
CME	Continuous Medical Education
CNNJS	Central Nepal Netra Jyoti Sangh
DCT	Dacryocystorhinostomy
DST	Diagnostic Screening Test
DPHO	District Public Health Office
ECC	Eye Care Center
ENT	Ear Nose Throat
FCHVs	Female Community Health Volunteers
GEH	Gaur Eye Hospital
IHMS	Integrated Hospital Management System
IP	In-Patient
INGO	International Non- Government Organizations
NGO	Non- Government Organization
NNJS	Nepal Netra Jyoti Sangh
NESP	Narayani Eye Care Project
OPD	Out- Patient Department
VA	Visual Acuity

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BACKGROUND OF THE HOSPITAL

INTRODUCTION

Gaur Eye Hospital was established in 1997 under the umbrella of NNJS. It is located in ward number 12 in Purenwa in Gaur Municipality, the southern part of Rautahat district. It is nearly 3 km far from the Gaur market and 4 km from the Indian border (Barganiya of Bihar State). It has a land area of 0.09 acre, which was donated by the Government of Nepal with the initiation and support of the Social Welfare Minister honorable late Mr. Sekhldrish. It was supported by AOCA and 24 hour television Japan under Narayani Eye Care Project. In the beginning it was started as a surgical eye camp at Gaur Municipality in 1990, which was organized with initiation of Narayani Eye Care Project (NECP). In that camp many Japanese volunteer doctors were involved with Nepali doctors. During the camp many people were found eye diseases in Rautahat District, especially cataract that is curable. In the Narayani Zone a project was working to reduce the avoidable blindness throughout its catchments area being a Narayani Eye Care Project, the project was established with co-operation of two Japanese organization 24-hour television & AOCA Japan. After conducting surgical eye camp in 1990 NECP decided to establish a Hospital, which will provide preventive and curative eye care services in Rautahat District and its surrounding. Later the hospital was established in 1997 with the support of NECP. The hospital was started with 16 beds in the beginning.

GEH was supported by AOCA and 24 hour television Japan under Narayani Eye Care Project. Dr. ItaruKurozumi and Dr. JunsukeAkura were the distinguished kind personalities from the donor agencies who helped during the establishment. 24 hours Television Japan also supported the hospital for expansion of its service till 2006. The AOCA supported to the hospital since its inception also phased out 2010. However, the supporting donor agencies still have a feeling of patronage for the hospital. The hospital is managed and run under Nepal Netra Jyoti Sangh. Now, the hospital is



running with its own resources, i.e. from the service fee collected by the patients.

For the future sustainability of the hospital needs to extent it services in the other part of Rautahat, Bara * Sarlahi district to cover its catchment area. Hospital needs to establish at least one Eye Care Center in each local government of Rautahat district which helps to meet the vision 2020 as well as the objective of the hospital. Gaur eye hospital has three eye care centers under its network; Bankul ECC-22 km, Chandranigapur ECC-42 km, Barthahawa ECC-40km & Garuda ECC -21 km.

VISION

To be leading eye care provider with Tertiary Eye Hospital in the Province – 2 (Madhesh Pradesh) through strengthening its service network as a quality eye care provider at affordable cost.

MISSION

To provide promotive, preventive, curative & rehabilitative eye care services to underprivileged people at affordable cost.

GOAL

To reduce the prevalence of blindness below public health significant 0.20%

OBJECTIVES

- To provide access to eye care service to unreached population through ECCs & outreach activity
- To develop GEH as a SICS & Phaco surgery center.
- To increase surgical coverage to 85 %
- To develop the adequate infrastructure to render the service

CATCHMENTS AREA

The Gaur Eye Hospital is situated at Gaur Municipality -ward no 8 with easily accessible for Nepali as well as Indian people. Hospital service area is total area of Rautahat district, some villages of Bara & Sarlahi district and seven districts of Bihar state of India. Population of those seven districts of Bihar state is approximately 3 million. The hospital can cover 25% population of those two Nepali districts Bara & Sarlahi.

PRESENT CAPACITY OF THE HOSPITAL

In the starting phase there were 16 beds but as increasing patients' follows the numbers of beds were also increased. Now we have 125 beds hospital in full fledge, well equipped and well trained human resources. The existing infrastructure is sufficient to run 125 beds Hospital. Under Gaur eye hospital, four eye care center are functioning.

DISTRICT PROFILE & SERVICE AREA

Rautahat district is a Province-2, Gaur is its district headquarter. Total population of the district is 686,722. There are 2 rural municipalities and 16 urban municipalities. Rautahat district is having one provincial level general hospital. Moreover there are 4 Primary Health care centers & 93 health posts at the community level. Hospital has been providing eye care services since 1997 as the main eye care provider of the district.

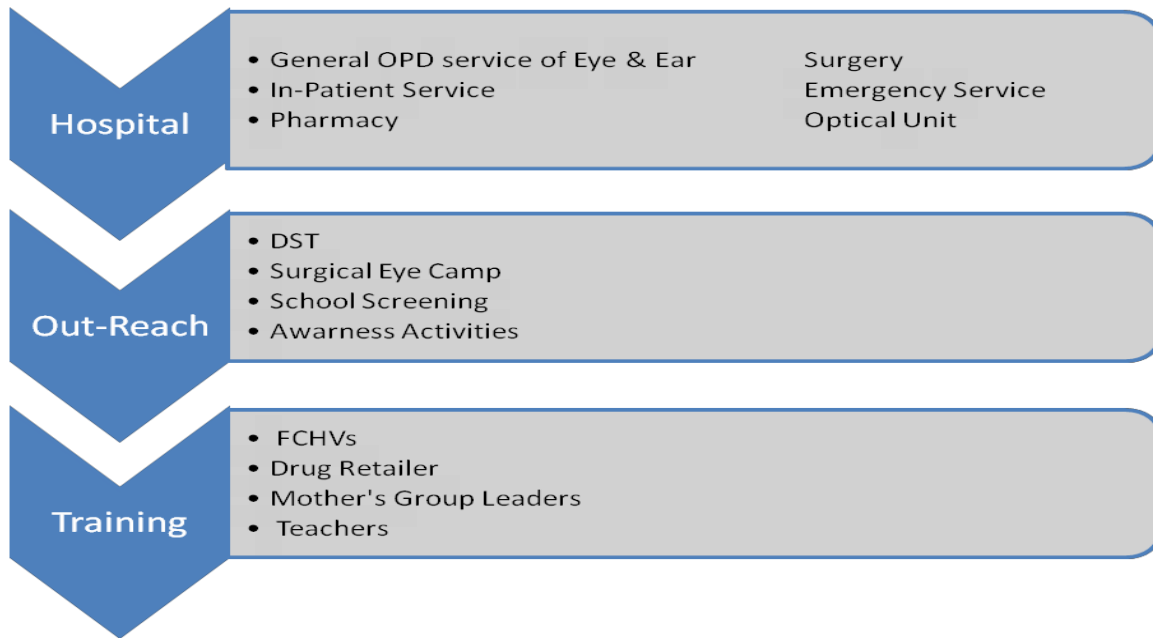
HUMAN RESOURCE

A total of 63 are staffed in this hospital and its network. Below is the details human resource

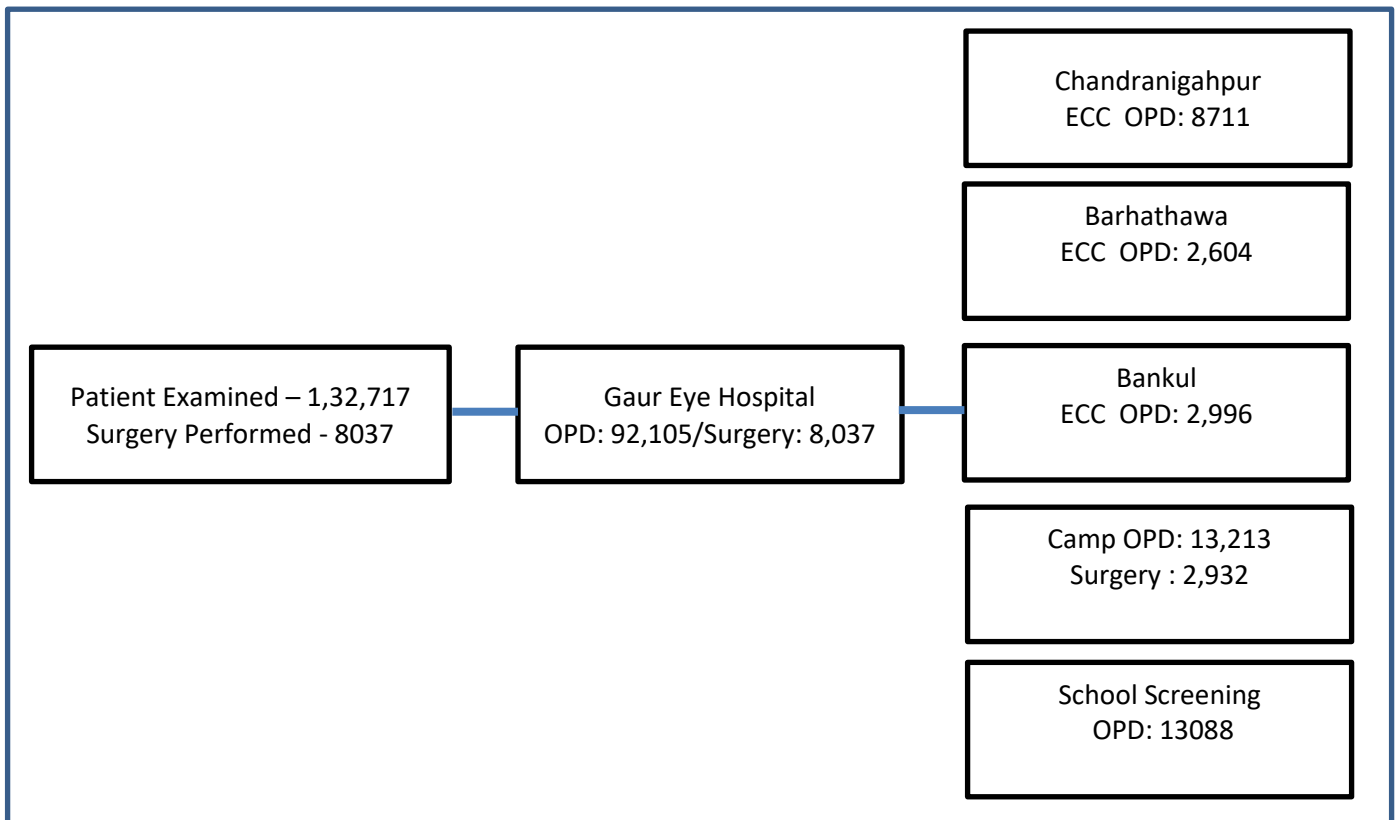
S. No.	Category of HR	Numbers	Total
1.	Technical HR		30
	<ul style="list-style-type: none"> ➤ Ophthalmologist ➤ Ophthalmic Officers ➤ Optometrist ➤ Ophthalmic Assistant ➤ Out Reach Coordinator ➤ Eye Health Workers ➤ Lab Assistant ➤ Pharmacy Assistant 	3 3 1 9 1 11 1 1	
2.	Administrative & Supportive HR		33
	<ul style="list-style-type: none"> ➤ Hospital Manager ➤ Account Officer ➤ Store Keeper ➤ Registration & billing ➤ Other Supportive ➤ Daily wages Sweeper & Gardner ➤ Security Guard 	1 1 2 3 18 5 3	
	Total HR		63

HOSPITAL SERVICES

Services are provided through hospital, out-reach and training activities.



PERFORMANCE OF HOSPITAL AND ITS NETWORK

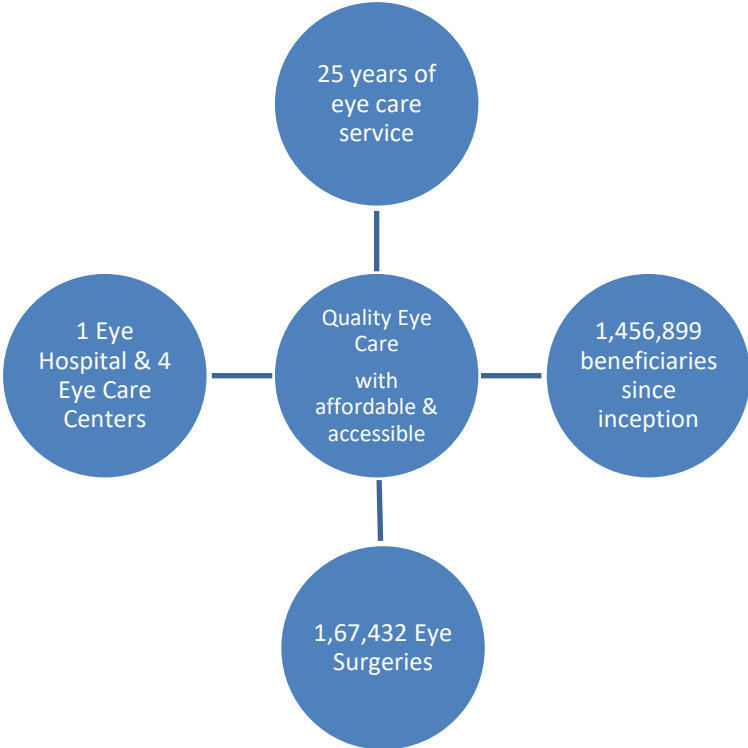


GAUR EYE HOSPITAL

This year, hospital examined 92,105 patients and performed 8,037 surgeries. Disaggregation of surgery by types are as follows;

Type of surgery	Patients operated
Cataract	7,436 (MSICS 4,834 Phaco -2,602)
Pterygium	314
Corneal repair	27
Other(Minor surgeries)	260
Total	8,037

GAUR EYE HOSPITAL (GEH) at a Glance



CHANDRANIGHAPUR-EYE & EAR CARE CENTER

Eye & Ear care center was established on January 23, 2013 in Chandranigahpur Municipality of Rautahat district. It is 42 KM away from the base hospital. Initially, CNNJS supported the equipment for this center. This year, it examined 8,711 patients (of the total, 2,193 were ear patients). Center is staffed with an ophthalmic officer, optical technician and two supporting staffs.



BARHATHAWA-EYE CARE CENTER

Eye care center was established on July 24, 2014 in Barhathawa municipality of Sarlahi district. It is 40 KM away from the base hospital. At beginning Seva foundation supported the equipments. This year, it examined 2,604 patients. Center is staffed with an ophthalmic officer, optical technician and supportive staff.



BANKUL -EYE CARE CENTER

Eye care center was established on July 17, 2016 in Bankul in Baudhimai Municipality of Rautahat district. It is 20 KM away from the base hospital. Initially, SEVA foundation supported the equipments. This year, it examined 2,996 patients. This center is staffed with an ophthalmic officer, optical technician and supportive staff.



GARUDA -EYE CARE CENTER

Eye Care Center was established on 16 December, 2022 in Garuda Municipality of



Rautahat District. It is 21 KM away from the base hospital. Initially, SEVA foundation supported the equipments. This center is staffed with an ophthalmic assistant, optical technician.

KEY ACHIEVEMENTS IN THIS YEAR

- With the support from SEVA foundation established of New ECC at Garuda & started it's service.
- With support of Gaur Municipality constructed boundary wall at the back side of hospital.
- Expansion of OPD block through Construction two story building of 1400 Square feet building adjoining OPD backside.
- Purchase of New Mahindra Scorpio Vehicle for hospital.
- Installed New Hospital Software Dynamic EMR
- Repair Maintenance & Painting of Hospital Buildings

COMMUNITY OUT-REACH PROGRAM

SURGICAL EYE CAMP

To provide access to the needy people, hospital has been conducting the surgical eye camps in its own eye care center. This year, 1 surgical camps were conducted in Rautahat & Sarlahi Districts. A total of 371 patients examined & 91 performed cataract surgery. Camps were supported by dak Foundation through CNNJS.

DST CAMP

The aim of DST camp is screen eye diseases, refractive error and other eye condition and refers them to base hospital for the further treatment and surgery. This year, 46 DST camps were conducted in the catchment area of the base hospital. A total of 13,218 patients examined & 2,932 performed cataract surgery. 2,084 Presbiopic glasses distributed at DST camp.

SCHOOL SCREENING CAMP

This year, a total of 13,088 students were screened out of 35 schools. Of the screened students, 681 students were suffered from an ocular disorder and of them 586 students with refractive error were provided with a pair of glasses.

TRAINING

To create awareness in the community this hospital has been conducting trainings to FCHVs, health worker & school teacher. This year, 134 FCHVs, 68 health worker and 168 teachers were trained

PERCEIVED CHALLENGES/CONSTRAINTS/PROBLEMS

- Unhealthy competition of service in the district, particularly eye care.
- Retain ophthalmologists to render the service for a longer time.
- Lack of adequate human resources
- Lack of funds for expansion/ purchase the modern ophthalmic equipments.

FUTURE PLAN

- With the support from Provincial Government for the construct new OPD building with subspecialty services.
- Construct new building with an operation theater & inpatients room in Bankul's ECC.
- Establish an eye care center to provide access to eye care services in unreached area.
- Construct new OPD building with subspecialty services.
- Add additional instruments/equipments/human resource to shift into subspecialty eye hospital.
- Upgrade Chandranigapur eye & ear center into secondary eye hospital
- Strengthen the medical record system/outreach program

FUTURE STRATEGIES

S.N	Strategy	Action
1	Sub Specialties Unit	➤ Sent one Ophthalmologist for Glaucoma Fellowship
2	Counseling Unit	➤ Recruitment of New staff for counseling unit
3	Strengthening MRD	➤ Recruitment of New staff & trained them for OPD coding & scanning of OPD cards
4	Construction of ECC Building at Bankul	➤ Building Design & Estimate has been done ➤ Request to external partner & Local Government to support for building construction,
	Eye & Ear Care Center of Chandranigahpur will be developed as a secondary level hospital	➤ Hospital has already purchased the land for ECC, Chandranigahpur. ➤ Prepare the proposal for building construction. ➤ Request to external partner, CNNJS & Local Government to support for building construction.
6	Strengthen Lab Unit	➤ Purchase of Bio Chemistry Analyzer ➤ Add some more test facilities
7	Conduct regular outreach activities	➤ To plan & conduct regular camps, eye health education & awareness activities in the service area
8	Upgrade Optical Unit	➤ Renovation of Optical unit
9	To start help desk for Health Insurance	➤ Identify the space for help desk for insured people who visit the hospital for eye care.

10	To develop GEH as tertiary eye hospital.	➤ Specialty unit will be developed as priority basis.

ANNEXES

ANNEX 1: DAY CELEBRATION & ATTENDED MEETINGS

WORLD SIGHT DAY CELEBRATION

To mark "World Sight Day", DST camp was conducted in Madhav Narayan municipality of Rautahat district. A total of 380 patients examined & 116 performed cataract surgery.

HOSPITAL DAY CELEBRATION

On the Occasion of 26th Annual day of Hospital a program was organized at hospital on January 1, 2023 Program was chaired by Mr. Bijay Kumar Singh, chairman of management committee of GEH. Mr. Shambhu Sah, Mayor of Gaur Municipality was chief guest and Mr. Shyam Kumar Phokrel, Senior Vice President of CNNJS, members of district branches, medical directors, hospital managers & delegates were presented in the program.

ANNEX 2: HUMAN RESOURCE DEVELOPMENT ACTIVITIES

Clinical as well as administrative staffs working at various department of Gaur Eye Hospital were deputed for various CME/ Seminar/ Workshop/ Meeting conducted at various places during the year.

SN	Name of Personnel	CME/Seminar/ Workshop/ Meeting
1	Dr. Surendra Mishra	Nepal Ophthalmic Society Conference, Sauraha, Chitwan, Nepal
2	Mr. Nageshwar Pd. Chaudhary Mr. Satyendra Pandey	Out Reach Workshop, Kathmandu, Nepal
3	Mr. Bijay Kumar Singh Mr. Nageshwar Pd. Chaudhary	Designing Future Strategy Workshop, Gorkha, Nepal
4	Mr. Nageshwar Pd. Chaudhary	General Assembly of Hospital Management Society
5	Mr. Pawan Kumar Neupane	Accounting workshop, Kathmandu, Nepal
6	Mr. Pawan Kumar Neupane	Accounting Training, Pokhara, Nepal
7	Mr. Satyendra Pandey	Out Reach Training, Bharatpur Eye Hospital, Chitwan, Nepal
8	Mrs. Punam Yadav	Advance Refraction Training, Bharatpur Eye Hospital, Chitwan, Nepal
9	Mr. Ashok Paswan	Low Vision Training, Rapti Eye Hospital, Dang, Nepal
10	Mr. Dinesh Ghimire	Training of Trainor (ToT), Lacol Eye Hospital, Palpa Nepal.
11	Dr. Surendra Mishra	Quality Culture & Research Methodology, Kathmandu, Nepal

ANNEX 3: HOSPITAL MANAGEMENT STEERING COMMITTEE

SN	Name	Portfolio
1	Mr. Rabindra Lal Chaudhary	Chairman
2	Mr. Bijay Kumar Singh	Vice Chairman
3	Mr. Sanjiv Kumar Mallik	Member
4	Mr. Bachha Prasad Yadav	Member
5	Mrs. Bhuwani Giri Shrestha	Member
6	Mr. Shiv Mangal Sah	Member
7	Dr. Prajwal Basnet	Member
8	Mr. Nageshwar Pd. Chaudhary	Member Secretary

ANNEX 4: LIST OF STAFFS

S. N	Name of Staff	Designation	Contact Number
Clinical staff			
1	Dr. Prajwa Basnet	Medical Director	9851136004
2	Dr. Preety Chaudhary	Ophthalmologist	9845857264
3	Dr. Surendra Mishra	Ophthalmologist	9856070842
4	Mrs. Binita Keshari	Ophthalmic Officer	9845042180
5	Mr. Riyajudin Rain	Ophthalmic Officer	9855011786
6	Mr. Shiv Kumar Yadav	Ophthalmic Officer	9845496225
7	Mrs. Punam Yadav	Optometrist	9817755857
8	Mr. Rajiv Kumar Yadav	Ophthalmic Assistant	9847542018
9	Md. Aftab Alam	Ophthalmic Assistant	9860391515
10	Mr. Suyogya Balamkapi	Ophthalmic Assistant	9849995636
11	Mr. Ashok Paswan	Ophthalmic Assistant	9845135150
12	Mr. Lalbabu Sah	Ophthalmic Assistant	9845660821
13	Mr. Dinesh Ghimire	Ophthalmic Assistant	9851212433
14	Mr. Amit Das	Ophthalmic Assistant	
15	Ms. Archana Singh	Ophthalmic Assistant	9865071111

16	Ms. Sushma Basnet	Ophthalmic Assistant	
17	Mr. Jog Narayan Yadav	Lab. Assistant	9845525106
18	Mr. Ajay Sah Teli	Pharmacy Assistant	
19	Mrs. Sumitra Magar	Eye Health Worker	9841578636
20	Mrs. Nilam Patel	Eye Health Worker	9845041138
21	Mrs. Anita Chaudhary	Eye Health Worker	9845375884
22	Mrs. Usha Chaudhary	Eye Health Worker	9842847494
23	Mr. Satyendra Pandey	Out Reach Coordinator	9845170030
24	Mr. Mukesh Kumar Jha	Eye Health Worker	9845170040
25	Mr. Devendra Prasad Yadav	Eye Health Worker	9845353017
26	Mr. Sushil Paswan	Eye Health Worker	9845374849
27	Mr. LalitKuamrJha	Eye Health Worker	9845134474
28	Mr. Ram Ayodhya Pd. Yadav	Eye Health Worker	9855040480
29	Mr. Hari Narayan Sah	Eye Health Worker	9845135069
30	Mr. Ajay Sah	Eye Health Worker	9845527306
Administrative & Supportive			
31	Mr. Nageshwar Pd. Chaudhary	Hospital Manager	9855040776
32	Mr. Pawan Kuamr Neupane	Account Officer	9855040553
33	Mr. Raghunath Sah	Store Incharge	9855040458
34	Mr. Suresh Kumar Sah	Officer	9855040441
35	Mr. Ram Pukar Sah	Counselor	9845169783
36	Mr. Krishna Raut	Utility Helper	9845135226
37	Mr. Dashian Sah	Medicine Sales Man	9845411803
38	Mr. Lalbabu Sharma	Optician	9845134530
39	Mr. ManojKumar Paswan	Optician	9845561982
40	Mr. Ram JanamYadav	Optical Helper	9845121881
41	Mr. Jitendra Kumar Sah	Optician	
42	Mr. Rajesh Kumar Yadav	Optician	
43	Mr. Ram Prabesh Ram	Helper	9845134438
44	Mr. Ram Prit Yadav	Helper	9845161116
45	Mr. Dhananjya Kumar Singh	Helper	9845374908
46	Mr. Jitendra Kumar Yadav	Helper	9855040637
47	Mr. Bibek Kumar Singh	Optician	9845578831

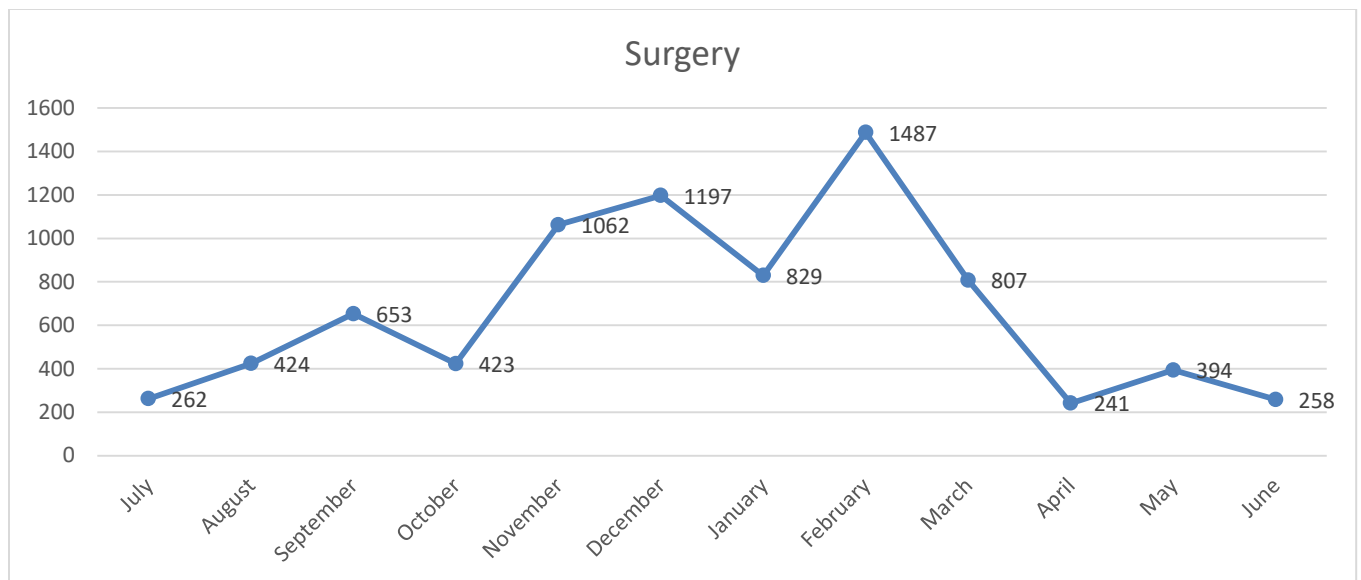
48	Mr. Shiv Shankar Mahato	Helper	9845253111
49	Mrs. Sunita Raut	Sweeper	
50	Mr. Nand Kishor Raut	Sweeper	9865182588
51	Mrs. Kanti Raut	Sweeper	
52	Mr. Ram Rup Yadav	Helper	9849215539
53	Mr. Bibek Kumar Singh	Helper	9816249348
Contract Employee			
54	Mr. Pardhupan Ray Yadav	Security Guard	
55	Mr. Nagendra Yadav	Security Guard	
56	Mr. Sushil Kumar Jha	Security Guard	
Daily Wages Employee			
57	Mr. Unil Raut	Sweeper	9864509392
58	Mr. Shambhu Sah	Sweeper	9869696472
59	Mr. Kailesh Patel	Gardner	9865213256
60	Mr. Shankar Raut	Sweeper	
61	Mrs. Rachana Pariyar	Eye Health Worker	
62	Ms. Reshma Pariyar	Eye Health Worker	
63	Mrs. Ritu Kushwaha	Helper	

ANNEX 6: LOCATION AND DATE OF ESTABLISHMENT OF ECC

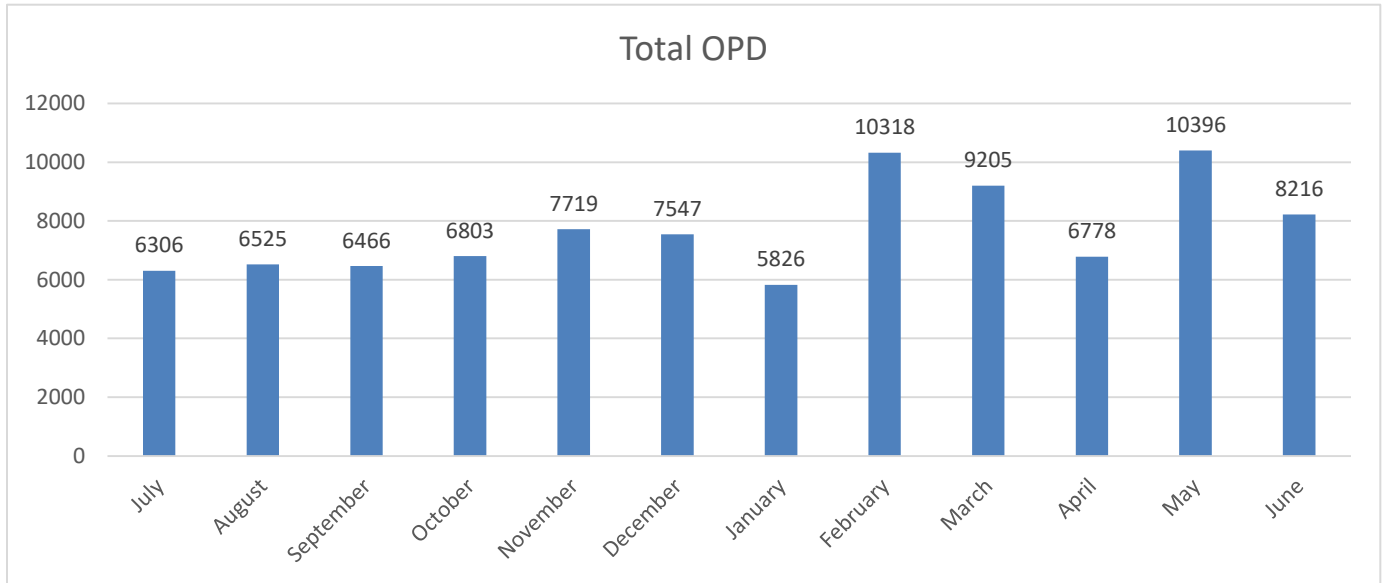
S. N	Name of ECC	Location	Date of Establishment
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1	Eye & Ear Care Center, Chandranigahpur	Chandrapur Municipality- 6, Rautahat	January 23, 2013
2	Eye Care Center, Barhathawa	Barhathawa Municipality -4, Sarlahi	July 24, 2014
3	Eye Care Center, Bankul	Maudhimai Municipality-7, Rautahat	September 17, 2016
4	Eye Care Center, Garuda	Garuda Municipality	December 16, 2022

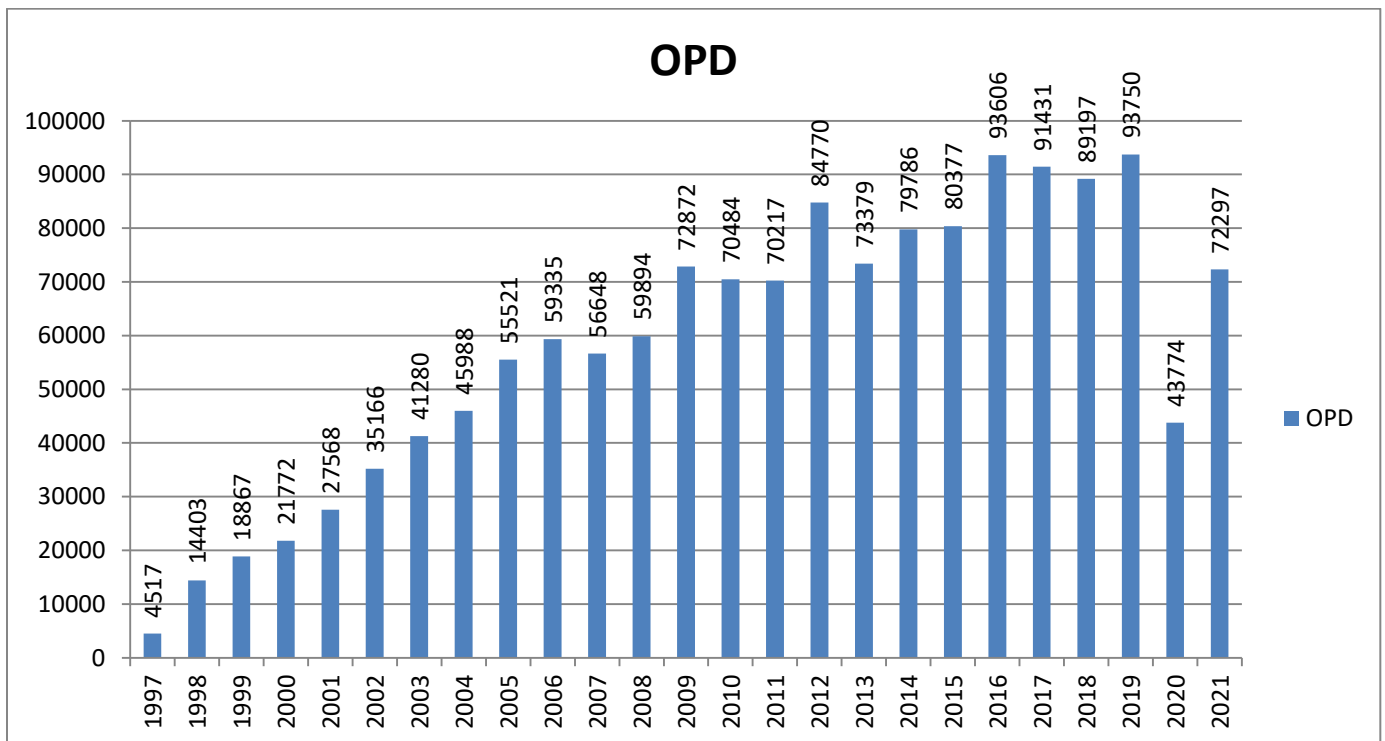
ANNEX 7: MONTHLY TREND OF SURGERY PATIENTS IN THE HOSPITAL (2021 /22)



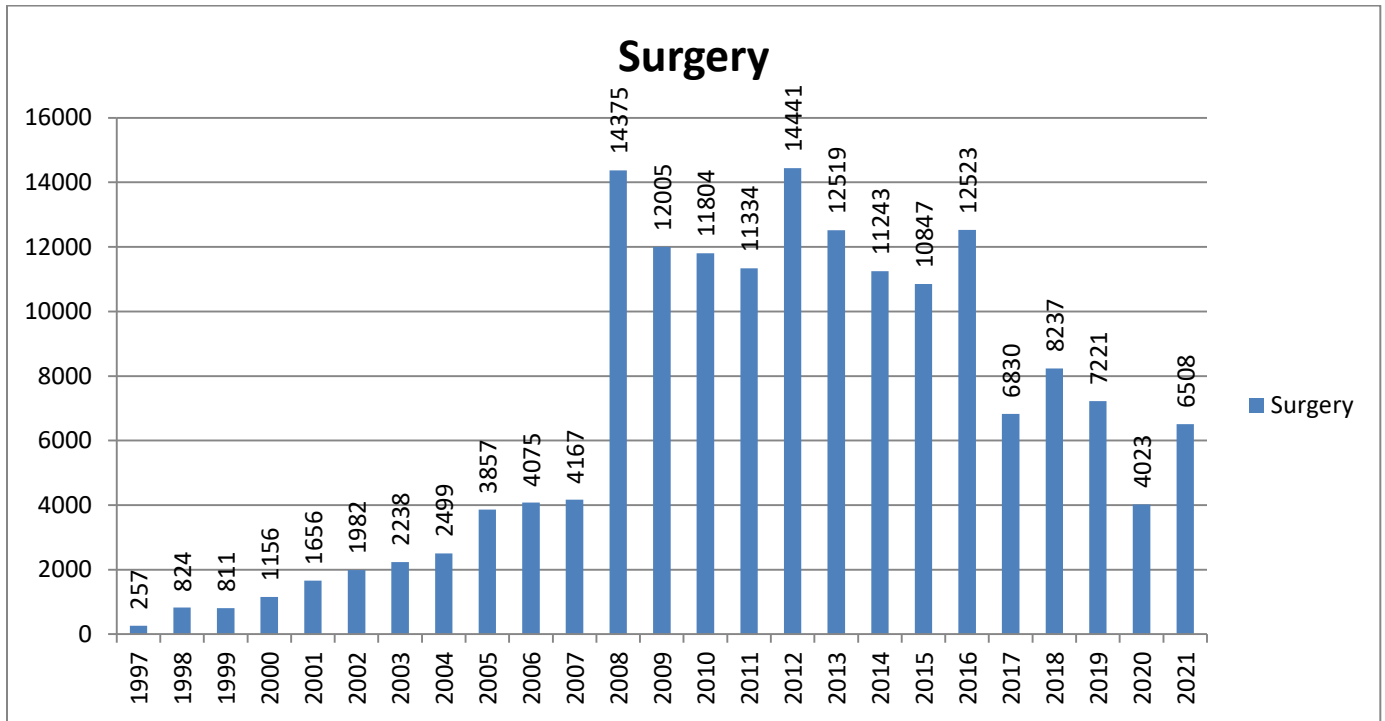
ANNEX 8: MONTHLY TREND OF OPD SERVICES IN THE HOSPITAL (2021/22)



ANNEX 8: YEARLY TREND OF OPD SERVICES SINCE HOSPITAL ESTABLISHED



ANNEX 10: YEARLY TREND OF SURGERY SINCE HOSPITAL ESTABLISHED



ANNEX 11: GLIMPSES

SERVICES/TRAINING



Free DST camp patient surgery



Patients waited in a queue for the medicine at Pharmacy shop-GEH



An optical shop at GEH

An ophthalmic surgeon performed surgery at OT-GEH



Nursing Students placement at GEH



World Sight Day Camp Surgery patient

Events

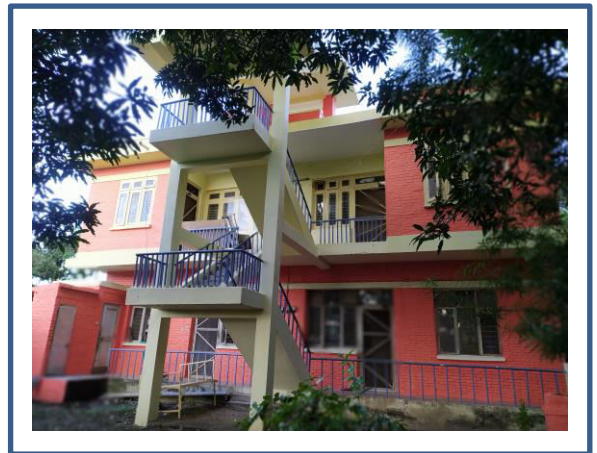
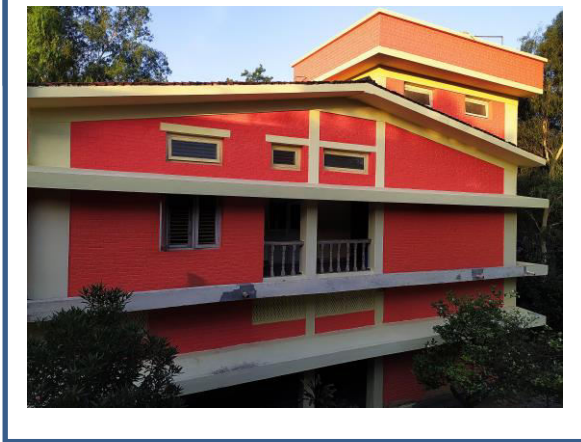


OTHERS



Proposed Building Construction of ECC, Bankul

HOSPITAL BUILDINGS





Gaur Eye Hospital

Gaur Municipality Ward No-12 (Purenwa) Rautahat District, Province -2, Nepal Telephone no. 00977-55-520039, Email: info.geh@gmail.com