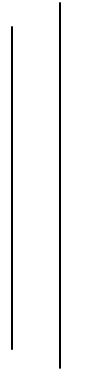


**PROPOSAL
ON
PROGRAMME EXPANSION IN SOHS**



Submitted to:

Council for Technical Education and Vocational Training
(CTEVT)
Sanothimi, Bhaktapur



Submitted By:

School of Health Science
Bharatpur

1. INTRODUCTION

School of health science is CTEVT constituent school, established at Bharatpur-10 Chitwan, Nepal in 1997. It is approximately 180 KM southwest from Kathmandu (capital of Nepal) by road and is well connected with air transport. The building premises of former Institute of Medicine ANM campus Bharatpur was renovated by Republic of Korea through Korean International Cooperation Agency (KOICA), inaugurated on Tuesday 4th February 1997 (2053/10/12 BS) and dedicated to Nepal Government on 2nd December 1997 (2054/08/17 BS). At the same time KOICA has provided teaching learning material, equipment and other physical facilities. The school started instructional activities from March 1st, 1997 (2054/11/17 BS) with 50 students of PCL in General Medicine. From 1997 to 2005 the school was managed by joint cooperation between CTEVT and Korean NGOs. Now it has School Management Board chaired by Chief District Officer of Chitwan district.

Under the CTEVT umbrella, this is the first school in Nepal to produce certificate level manpower for health sector. Currently the school is offering certificate level course in three distinct health science viz. General Medicine (introduced from 2054/055; 1997/98), Medical Laboratory Technology (introduced from 2060/061; 2003/04) and Pharmacy (introduced from 2061/062; 2004/05).

Vision

School of Health Science is recognized as a “Centre of Excellence” in producing competent health professionals in Nepal.

Mission

The mission of School of Health Science is to produce competent and confident middle level health workforce required for the promotion and development of quality health services in Nepal.

Goals

1. Provide regular courses
2. Regular supervision, monitoring & Evaluation
3. Promote staff development
4. Generate income through consultancy and training
5. Provide placement and counselling services
6. Develop and maintain physical infrastructure
7. Provide Community services through medical camp, community diagnosis and Micro Health Project, Health Awareness campaigning, School Health programme
8. Provide short-term livelihood training

2. CURRENT STATUS

2.1 Academic courses

Currently school is offering Proficiency Certificate Level courses in three distinct health sciences, viz. General Medicine (from 2054/055; 1997/98), Medical Laboratory Technology (from 2060/61; 2003/04) and Pharmacy (from 2061/062; 2004/05). ANM training for 40 MCHW as sponsored programme was also carried out for one session in the past.

2.2 Outreach and Community Service

Every year school of health science organizes community diagnosis with micro-health projects, health awareness campaigns, medical camps and short-term trainings targeting poor and marginalized rural people residing periphery of Chitwan and Nawalparasi districts.

2.3 Vocational Training Programmes

School of Health Science has no regular vocational programmes till date. As short term programmes it often organize trainings for traditional healers, female representatives of VDC, primary school teachers, youths, mothers group on various health related topics aiming to raise health awareness. From fiscal year 2067/68, as regular programme the school has started livelihood training focusing unemployed youths, disable people and marginalized population.

Recently we organized Care Giver short-term courses for 100 women. And we are planning to lunch other livelihood trainings.

3. NEED TO EXPAND COURSES

Though policy to cover national wide is lacking, SOHS has students from more than 69 districts in diploma level programme. Low proportion of girls and Dalit, less number of students from Mountain belt and Far West Developmental Region are observed by analysing data to recruited students. Exercise to reform quota to increase accessibility to girls and add new diploma level programme is on the process.

SOHS is one of such institutions of Nepal which is even accessible to students from poor, marginalized and backward families. Its cheap and affordable fees structure with high quality teaching learning activities has made it attractive for students searching for technical education. Every year it collects huge numbers of application forms for new admission. In such scenario extension of PCL level Health courses is very fruitful.

The reasons behind to expand courses in SOHS are as mentioned:

1. High number of application forms for enrolment.
2. Well equipped, good infrastructure and located in Chitwan (developed city for medical services).
3. Affordable fee charges
4. Courses are sustainable with affordable fee charges.
5. To develop SOHS as hub of Medical and Allied Health Course.
6. To produce competent manpower SOHS students need comprehensive practical exposure in hospital setting. Medical colleges and hospitals in Chitwan are readily available for such purposes.

4. COURSES DETAIL

4.1 Name of courses

Proficiency Certificate level in General Medicine, Medical Lab Technology, Diploma in Pharmacy and Ophthalmology are running courses in SOHS. With tools, equipment and some furniture donated by SDP (Skill Development Project) and new multistory academic building constructed by TEVT Expansion unit, here below mentioned courses are feasible to run in SOHS.

- I. Proficiency Certificate Level in Diagnostic Radiography,
- II. Proficiency Certificate Level in Physiotherapy,
- III. Proficiency Certificate Level in Dental Science and

4.2 Certification and record keeping

SOHS (Examination section) will responsible to keep all detail records of students and graduates. SOHS will solely follow rules and regulation made by Controller of Examination CTEVT for enrolment, registration, examination, evaluation and certification.

4.3 Curriculum

Curricula prescribed by CTEVT are implemented. However extra-curricular activities are planned and implemented accordingly by school management.

4.4 Supervision, Monitoring and Feedbacks

SOHS welcome supervision and monitoring by CTEVT, Professional councils and higher authority and will implement feedbacks and advices for further improvements.

4.5 HOD and coordinator for courses

Every course will have separate HOD. HOD will work according to their TOR mentioned in appointment.

4.6 Teaching faculties

Along with HOD every courses will have 5 fulltime teaching faculty. Teaching faculty must have at least bachelor degree in related field. However general science faculty must have at least master degree in related subject. Such faculties are appointed on service contract following rules and regulation mentioned in CTEVT and contemporary law and Act of Nepal. However faculty for general science will be managed by period basis teachers.

4.7 Administrative and Public relation staffs

Available administrative staffs of SOHS will work as administrative staffs. Extra remuneration will be provided as per guideline prescribed by CTEVT.

4.8 Infrastructures

Classrooms, laboratories, library, play grounds, auditorium, examination section, account section, administrative and managerial blocks, hostel and dormitory are available. Physiotherapy and Dental science courses will be conducted in multi-story academic building. However Radiography and Biomedical Engineering courses will utilize building no. 3, 8 and 9 also.

4.9 Fund Management

These courses will be conducted as sponsored programme in SOHS. The expenses and expenditures, administrative cost, practicum in school, hospital and community and any curricular activities mentioned in curriculum will be managed by SOHS.

Initially source of income will be student fee and attempt to bring donor will be going on.

5. INFRASTRUCTURE PLANNING

5.1 Sitting arrangement Classroom

S. No.	Courses	Year	Classroom	Space	Renovation, refurbishment	Remarks
1	Physiotherapy	1 st year	Ground floor multistory	available	podium Deskbench, blackboard,	
2	Physiotherapy	2 nd year	First floor multistory	available	podium Deskbench, blackboard,	
3	Physiotherapy	3 rd year	Second floor multistory	available	podium Deskbench, blackboard,	
4	Dental Science	1 st year	Ground floor multistory	available	podium Deskbench, blackboard,	
5	Dental Science	2 nd year	Second floor multistory	available	podium Deskbench, blackboard,	
6	Dental Science	3 rd year	Second floor multistory	available	podium Deskbench, blackboard,	
7	Radiography	1 st year	Ground floor multistory	available	available	
8	Radiography	2 nd year	Building no. 13	available	Available	
9	Radiography	3 rd year	Building no. 13	available	available	

5.2 Sitting arrangement School Practicum

S. No.	Subject	Year	Classroom	Space	Status	Remarks
1	Anatomy & Physiology	1 st year	Ground floor multistory	available	Furniture, set up	2
2	Zoology	1 st year	Ground floor multistory	available	Furniture, set up	2
3	Botany	1 st year	Ground floor multistory	Available	Furniture, set up	2
4	Physics	1 st year	Ground floor multistory	Available	Furniture, set up	2

5	Chemistry	1 st year	Ground floor multistory	Available	Furniture, set up	2
6	Computer lab	1 st year	Second floor multistory	Available	Furniture, set up	2
7	Dental lab 1	2 nd and 3 rd year	Second floor multistory	Available	Tools, furniture, set up	
8	Dental lab 2	2 nd and 3 rd year	Second floor multistory	Available	Tools, furniture, set up	
9	Dental lab 3	2 nd and 3 rd year	Second floor multistory	Available	Tools, furniture, set up	
10	Physiotherapy lab 1	2 nd and 3 rd year	Second floor multistory	Available	Furniture, set up	
11	Physiotherapy lab 2	2 nd and 3 rd year	Second floor multistory	Available	Furniture, set up	
12	Radio lab 1	2 nd and 3 rd year	Building no. 13	Available	Furniture, set up	
13	Radio lab 2	2 nd and 3 rd year	Building no. 13	Available	Furniture, set up	

5.3 Furniture (Desk bench) arrangement

140 pairs Desk bench (7 vacant classrooms; 20 pair in 1 classroom) for classrooms need to manage. Furniture for labs, library, teachers room and office set up need to furnish.

5.4 Planning for Teaching Faculty (First Year)

Period basis part-time teachers will be hired.

S. No.	Subject	Status of teacher	Qualification	Remuneration	Remarks
1	Anatomy & Physiology		≥ MBBS	Rs. 400/period	
2	Nepali		Master degree		
3	English		Master degree		
4	Chemistry		Master degree		
5	Physics		Master degree		
6	Botany		Master degree		
7	Zoology		Master degree		
8	Math/Stat/Comp		Master degree		
9	Social study		Master degree		

5.5 Planning for Teaching Faculty (IInd & IIIrd Year)

O-III level Instructor (or Asst. Lecturer) will be appointed on service contract basis as per CTEVT guideline. Designation (darbandi) for Service Contract for sponsor programme need to be created.

S. No.	Designation	Minimum Qualification	Status	Number	Remarks
1	Instructor (Radiography)		Need	5	
2	Instructor (Physiotherapy)		Need	5	
3	Instructor (Dental Science)		Need	5	
4	Instructor (Public Health)		available		
5	Instructor (Medical Lab Tech)		Available		
6	Instructor (Pharmacy)		Available		
7	Instructor (Nursing)		available		

5.6 Planning for Teachers' room

S. No.	Courses	Venue	Space	Status	Remarks
1	General Science	Ground floor multistory	Available	Need furniture and set up	
2	General Medicine	First floor multistory	available	Need furniture and set up	
3	Medical Lab Technology	First floor multistory	Available	Need furniture and set up	
4	Pharmacy	First floor multistory	Available	Need furniture and set up	
5	Radiography	First floor multistory	Available	Need furniture and set up	
6	Physiotherapy	Second floor multistory	Available	Need furniture and set up	
7	Dental Science	First floor multistory	Available	Need furniture and set up	
8	Ophthalmic	Bharatpur Eye Hospital	available	ready	

5.7 Planning for Clinical and Community Practice

Permission will be taken from department of health services and DHO/DPHO of Chitwan, Nawalparasi and nearby district for community practicum. Bharatpur hospital, BPKMCH Bharatpur, CMS and CMC teaching hospitals are used for clinical exposure. MOU with those agencies should be done before launching courses.

6. QUOTA DISTRIBUTION

6.1. QUOTA DISTRIBUTION FOR PHYSIOTHERAPY

S. No.	Quota	Enrolment number/annually	Remarks
1	General	12	
2	Full pay	15	
3	Organization sponsor	10	
4	Staff/staff family	1	
5	Remote Backward Region	1	
6	Dalit	1	
Total		40	

If there is vacant for Full pay and Organizational Sponsor, alternative and cut off students from same category will be admitted following given rules. If there is vacant for Full pay and Organizational Sponsor, students from subsidy category who are willing to pay Full pay fee will be admitted.

6.2. QUOTA DISTRIBUTION FOR DENTAL SCIENCE

S. No.	Quota	Enrolment number/annually	Remarks
1	General	12	
2	Full pay	15	
3	Organization sponsor	10	
4	Staff/staff family	1	
5	Remote Backward Region	1	
6	Dalit	1	
Total		40	

If there is vacant for Full pay and Organizational Sponsor, alternative and cut off students from same category will be admitted following given rules. If there is vacant for Full pay and Organizational Sponsor, students from subsidy category who are willing to pay Full pay fee will be admitted.

6.3. QUOTA DISTRIBUTION FOR RADIOTHERAPY

S. No.	Quota	Enrolment number/annually	Remarks
1	General	8	
2	Full pay	11	
3	Organization sponsor	8	
4	Staff/staff family	1	
5	Remote Backward Region	1	
6	Dalit	1	
Total		30	

If there is vacant for Full pay and Organizational Sponsor, alternative and cut off students from same category will be admitted following given rules. If there is vacant for Full pay and Organizational Sponsor, students from subsidy category who are willing to pay Full pay fee will be admitted.

7. FUND MANAGEMENT

Radiography, Physiotherapy, Dental Science, Ayurveda courses will be conducted as sponsored programme in SOHS. The expenses and expenditures, administrative cost, practicum in school, hospital and community and any curricular activities mentioned in curriculum will be managed by SOHS.

Initially source of income will be student fee and attempt to bring donor will be going on.

7.1 Fee collection from students**7.1.1 Fee collection in Physiotherapy**

S. No.	Courses	Category	No. of std	Fee for 3 yrs/ std	Total fee for 3 yrs (NRS)	Deposit per student	Remarks
1	Physiotherapy	Subsidy	15	51530	772950.00	5000/-	
2		Full pay	15	315000	4725000.00	5000/-	
3		Organization Sponsor	10	340000	3400000.00	5000/-	
4					8897950.00		

7.1.2 Fee collection in Dental Science

S. No.	Courses	Category	No. of std	Fee for 3 yrs/ std	Total fee for 3 yrs (NRS)	Deposit per student	Remarks
1	Dental Science	Subsidy	15	51530	772950.00	5000/-	
2		Full pay	15	315000	4725000.00	5000/-	
3		Organization Sponsor	10	340000	3400000.00	5000/-	
4					8897950.00		

7.1.3 Fee collection in Radiography

S. No.	Courses	Category	No. of std	Fee for 3 yrs/ std	Total fee for 3 yrs (NRS)	Deposit per student	Remarks
1	Radiography	Subsidy	11	51530	566830.00	5000/-	
2		Full pay	11	315000	3465000.00	5000/-	
3		Organization Sponsor	8	340000	2720000.00	5000/-	
4					6751830.00		

Students recruited from general completion, staff/family, Remote Backward region and Dalit will be charged subsidy fee category.

If there is vacant for Full pay and Organizational Sponsor, alternative and cut off students from same category will be admitted following given rules. If there is vacant for Full pay and Organizational Sponsor, students from subsidy category who are willing to pay Full pay fee will be admitted.

7.2 Provision for educational loan

Exercise will be done to provide educational loan.

प्राविधिक शिक्षा तथा व्यावसायिक तालीम परिषद्
श्री स्कूल अफ हेल्थ साइन्स
भरतपुर, चितवन ।

विद्यार्थी भर्ना विवरण अनुसार निर्धारित शुल्क २०७३।०७४
हेल्थ ल्याव टेक्निसियन

सि.नं.	विवरण	सहूलियत शुल्क समुह	निजि खर्च फुल पे समुह	संघ सस्था समुह	कैफियत
१	भर्ना शुल्क	१६५९५	६६५९५	११०५९५	
२	मासिक शुल्क (५५०x१२)	६६००	६६००	६६००	
३	प्रयोगात्मक शुल्क	२५००	२५००	२५००	
४	मर्मत शुल्क	१७०५	१७०५	१७०५	
५	ल्यावरोटरी धरौटी	७५००	७५००	७५००	
६	धरौटी शुल्क	२०००	२०००	२०००	
७	परिचयपत्र शुल्क	२५	२५	२५	
	पहिलो वर्षको लागि	३६९२५	१०६९२५	१३०९२५	
	दोस्रो वर्षको मासिक फि.	६६००	६६००	६६००	
	तेस्रो वर्षको मासिक फि.	६६००	६६००	६६००	
	जम्मा शुल्क	५२९२५	१२२९२५	१४४९२५	

विद्यार्थी भर्ना विवरण अनुसार निर्धारित शुल्क २०७३।०७४
सामान्य चिकित्सा

सि.नं.	विवरण	सहूलियत शुल्क समुह	निजि खर्च फुल पे समुह	संघ सस्था समुह	कैफियत
१	भर्ना शुल्क	१६५९५	६६५९५	११०५९५	
२	मासिक शुल्क (५५०x१२)	६६००	६६००	६६००	
३	प्रयोगात्मक शुल्क	२५००	२५००	२५००	
४	मर्मत शुल्क	१७०५	१७०५	१७०५	
५	क्लिनिकल धरौटी	४०००	४०००	४०००	
६	धरौटी शुल्क	२०००	२०००	२०००	
७	परिचयपत्र शुल्क	२५	२५	२५	
	पहिलो वर्षको लागि	३५४२५	१०५४२५	१२७४२५	
	दोस्रो वर्षको मासिक फि.	६६००	६६००	६६००	
	तेस्रो वर्षको मासिक फि.	६६००	६६००	६६००	
	जम्मा शुल्क	४६६२५	११६६२५	१४०६२५	

विद्यार्थी भर्ना विवरण अनुसार निर्धारित शुल्क २०७३।०७४
डिप्लोमा इन फार्मसी

सि.नं.	विवरण	सहूलियत शुल्क समुह	निजि खर्च फुल पे समुह	संघ सस्था समुह	कैफियत
१	भर्ना शुल्क	१८५९५	८८५९५	११०५९५	
२	मासिक शुल्क (५५०x१२)	६६००	६६००	६६००	
३	प्रयोगात्मक शुल्क	२५००	२५००	२५००	
४	मर्मत शुल्क	१७०५	१७०५	१७०५	
५	क्लिनिकल धरौटी	४०००	४०००	४०००	
६	धरौटी शुल्क	२०००	२०००	२०००	
७	परिचयपत्र शुल्क	२५	२५	२५	
	पहिलो वर्षको लागि	३५४२५	१०५४२५	१२७४२५	
	दोस्रो वर्षको मासिक फि.	६६००	६६००	६६००	
	तेस्रो वर्षको मासिक फि.	६६००	६६००	६६००	
	जम्मा शुल्क	४८६२५	११८६२५	१४०६२५	

प्राविधिक शिक्षा तथा व्यावसायिक तालीम परिषद्
श्री स्कुल अफ हेल्थ साइन्स
भरतपुर, चितवन ।

विद्यार्थी भर्ना विवरण अनुसार निर्धारित शुल्क २०७३।०७४
अप्यालिमिक साइन्स

सि.नं.	विवरण	सहूलियत शुल्क समुह	निजि खर्च फुल पे समुह	संघ सस्था समुह	कैफियत
१	भर्ना शुल्क	१८५९५	११२५२०	१३१४७०	
२	मासिक शुल्क (५५०x१२)	६६००	६६००	६६००	
३	प्रयोगात्मक शुल्क	२५००	२५००	२५००	
४	मर्मत शुल्क	१७०५	१७०५	१७०५	
५	प्रयोगशाला धरौटी	७५००	७५००	७५००	
६	धरौटी शुल्क	२०००	२०००	२०००	
७	परिचयपत्र शुल्क	२५	२५	२५	
	पहिलो वर्षको लागि	३८९२५	१३२८५०	१५१८००	
	दोस्रो वर्षको मासिक फि.	६६००	१०२१५०	१०८२००	
	तेस्रो वर्षको मासिक फि.	६६००	८००००	८००००	
	जम्मा शुल्क	५२१२५	३१५०००	३४००००	

विद्यार्थी भर्ना विवरण अनुसार निर्धारित शुल्क २०७३।०७४

फिजियोथेरापी

सि.नं.	विवरण	सहूलियत शुल्क समुह	निजि खर्च फुल पे समुह	संघ सस्था समुह	कैफियत
१	भर्ना शुल्क	१६५९५	११२५२०	१३१४७०	
२	मासिक शुल्क (५५०x१२)	६६००	६६००	६६००	
३	प्रयोगात्मक शुल्क	२५००	२५००	२५००	
४	मर्मत शुल्क	१७०५	१७०५	१७०५	
५	प्रयोगशाला धरौटी	७५००	७५००	७५००	
६	धरौटी शुल्क	२०००	२०००	२०००	
७	परिचयपत्र शुल्क	२५	२५	२५	
	पहिलो वर्षको लागि	३६९२५	१३२६५०	१५१६००	
	दोस्रो वर्षको मासिक फि.	६६००	१०२१५०	१०६२००	
	तेस्रो वर्षको मासिक फि.	६६००	६००००	६००००	
	जम्मा शुल्क	५२१२५	३१५०००	३४००००	

विद्यार्थी भर्ना विवरण अनुसार निर्धारित शुल्क २०७३।०७४

डाइग्नोस्टिक रेडियोग्राफी

सि.नं.	विवरण	सहूलियत शुल्क समुह	निजि खर्च फुल पे समुह	संघ सस्था समुह	कैफियत
१	भर्ना शुल्क	१६५९५	११२५२०	१३१४७०	
२	मासिक शुल्क (५५०x१२)	६६००	६६००	६६००	
३	प्रयोगात्मक शुल्क	२५००	२५००	२५००	
४	मर्मत शुल्क	१७०५	१७०५	१७०५	
५	प्रयोगशाला धरौटी	७५००	७५००	७५००	
६	धरौटी शुल्क	२०००	२०००	२०००	
७	परिचयपत्र शुल्क	२५	२५	२५	
	पहिलो वर्षको लागि	३६९२५	१३२६५०	१५१६००	
	दोस्रो वर्षको मासिक फि.	६६००	१०२१५०	१०६२००	
	तेस्रो वर्षको मासिक फि.	६६००	६००००	६००००	
	जम्मा शुल्क	५२१२५	३१५०००	३४००००	

School of Health Science ,Bharatpur,Chitwan
Tentative Expenditure of this program

First year

S.N	Description	No	Rate	Duration	Amount	Remarks
1	Salary for Instructor	27	11000	14	4158000	
2	Remuneration for Support Staff	2	21000	14	588000	
3	Other Allowance	LSM			200000	
4	Water & Electricity Charge	1	8500	12	102000	
5	Net & Telephone	1	8000	12	96000	
6	Fuel for Vehicle	1	15000	12	180000	
7	Maintenance	1	18750	12	225000	
8	Office Expenses	1	13000	12	156000	
9	Fuel for Other purposes	1	3000	12	36000	
10	Other Services	1	25000	14	350000	
11	Bibidith	1	8000	12	96000	
12	Books	LSM			200000	
13	Other Program Expenses	LSM			200000	
14	Furniture	LSM			300000	
15	Machine & Tools	LSM			1500000	
16	TADA	LSM			300000	
	Total				8687000	

Tentative Expenditure**second year**

S.N	Description	No	Rate	Duration	Amount	Remarks
1	Salary for Instructor	15	32000	14	6720000	
2	Remuneration for Support Staff	4	21000	14	1176000	
3	Other Allowance	LSM			200000	
4	Water & Electricity Charge	1	8500	12	102000	
5	Net & Telephone	1	8000	12	96000	
6	Fuel for Vehicle	1	15000	12	180000	
7	Maintenance	1	18750	12	225000	
8	Office Expenses	1	13000	12	156000	
9	Fuel for Other purposes	1	3000	12	36000	
10	Other Services	1	25000	14	350000	
11	Bibidith	1	8000	12	96000	
12	Books	LSM			200000	
13	Other Program Expenses	LSM			3180000	
14	Furniture	LSM			300000	
15	Machine & Tools	LSM			2000000	
16	TADA	LSM			300000	
	Total				15317000	

Tentative Expenditure

3rd year

S.N	Description	No	Rate	Duration	Amount	Remarks
1	Salary for Instructor	15	32000	14	6720000	
2	Remuneration for Support Staff	5	21000	14	1470000	
3	Other Allowance	LSM			200000	
4	Water & Electricity Charge	1	8500	12	102000	
5	Net & Telephone	1	8000	12	96000	
6	Fuel for Vehicle	1	15000	12	180000	
7	Maintenance	1	18750	12	225000	
8	Office Expenses	1	13000	12	156000	
9	Fuel for Other purposes	1	3000	12	36000	
10	Other Services	1	25000	14	350000	
11	Bibidith	1	8000	12	96000	
12	Books	LSM			200000	
13	Other Program Expenses	LSM			3180000	
14	Furniture	LSM			300000	
15	Machine & Tools	LSM			2000000	
16	TADA	LSM			300000	
	Total				15611000	

Total Expenditure

	First year		8687000
	second year		15317000
	Third year		15611000
			39615000