CURRICULUM

Pre-diploma in

Early Childhood Development (ECD)

Facilitation

(Apprenticeship Model)



Council for Technical Education & Vocational Training

Curriculum Development and Equivalence Division

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Introduction:

This curricular program is designed to prepare middle level competent human resources as **Early Childhood Development Facilitators** equipped with knowledge, skills and attitude of discipline for that level. They can provide services at the growing child development centres, day care centres, home based ECD services, Montessori, Kindergarten, inclusive pre- schools as well as innovative services with related international non-governmental organisations or can benefit from self-employment.

Ministry of Education, Science and Technology of Nepal Government has implemented the letter grading system in School Education Examination (SEE) since 2072 B.S. The door of Pre-diploma curricular programme is open for those students who have appeared in the SEE examination and achieved any GPA and grade in any subject. Aiming to target at such students and ECD promoters, the curricular programs of TSLC of 29 months and 15 months have been converted into 18 months to make uniformity among different Pre-diploma curricular programs.

The council for Technical Education and Vocational Training (CTEVT) has been developing and implementing Pre-diploma level Apprenticeship curricular programs. The Apprenticeship training program is one of the distinct training modalities under the Enterprise-based curricular program. It is dual training system (DTS) and it involves an instructional mode of delivery for technology-based education and training in which learning takes place in two venues: the technical school or training institute and the company or industry (Resource Organizations). It is also known as combined form of institute based training and industry practice or industrial training curricular program. In addition, practice in an industry practice is also a means of instruction. Here, the term industry is not a single area, it is meant generally to include all the sectors of the economy in our community, which range from the manufacturing firms, service shops, business establishments, government agencies to the NGOs that employ the mid-level technical manpower that are trained by TVET institutions as well as colleges and universities to other types of training institutions.

UNESCO-UNEVOC defines apprenticeship as a 'unique form of vocational education, combing onthe-job learning and school based training, for specially defined tasks and work processes. It is regulated by law and based on written employment contract with a compensatory payment, and standard social protection scheme. A formal assessment and a recognized certification come at the end of a clearly identified duration.'

Apprenticeship is a form of vocational training in which the apprentice learns a trade or craft in dual system consisting of both schooling and 'training on the job' where they are generally an employee contract (Mincer, 1962).

This curricular program is designed for apprentices willing to learn integrated holistic aspects of early childhood development Integrated Services through Early Childhood Development Facilitation curricular program. In this curricular program, the expected apprentices will learn basic knowledge and skills of early childhood development related courses and other core courses in technical schools or training institutes and learn the rest of knowledge and skills of the curricular program at related Early Child development centres, Day care centres, Pre-schools schools, Montessori, Kindergarten and Inclusive ECD center. In addition, attitude of an apprentice is one of the important aspects of learning along with knowledge and skills. The training, provided by the technical institutes or schools will be linked with the Early Child development centres, Day care centres, Pre-schools schools, Montessori, Kindergarten and Inclusive ECD center; will furnish the entire educational processes of the curricular program. The Early Child development centres, Day care centres, Pre-schools schools, Montessori, Kindergarten and Inclusive ECD centers serve as the practice venues. The apprentices are expected to lean through the real of world of work experiences at the actual in various modalities of Early child development centres. There will have the tripartite training agreement among apprentices, sponsoring industries and training institute for implementing this curricular program.

Rationale behind designing this curricular program is to acquire competencies by an apprentice through his/her engagement in hands-on practices (the real world of work experiences) as he/she involves in different forms of child development centres for facilitation. It also allows an apprentice to involve in pre-and-post operation phases of Early childhood development centre/Pre-schools/ Day care centre/Montessori/inclusive pre-school. Furthermore, after certification such graduates will provide quality services in ECD sub-sector.

This curricular program will be implemented as an apprenticeship mode of learning. This program is based on practical exposure in different areas as required. In every subject, theoretical contents will be delivered and explained will be followed through demonstrations by the instructors and in all the tasks, apprentices will be asked to practice by themselves through do-it-yourself/hands-on practice so that they could internalize what they have learned in the institutes and related industries.

This curricular program will be implemented and operated as based on the Apprenticeship Training Operation Working Procedures, 2075 B.S.

Curriculum Title:

The title of this curricular program is Pre-diploma in Early Child Development (ECD) Facilitation (Apprenticeship).

Program Aim:

The aim of the program is to prepare middle level competent early childhood development human resources as **Early Childhood Development Facilitator** in the early child development sub-sector of education to serve in Early child development centres, Day care centres, Home based ECD service, Montessori and other related inclusive Pre-schools in the rural and urban area of in Nepal.

Program Objectives:

The program has following objectives to:

- 1. Operationalize ECD centres and Preschools and Pre-primary schools effectively;
- 2. Develop front-line human resources in the field of early childhood education;
- 3. Prepare competent middle level ECD facilitator/educator;
- 4. Apply ECD policy and program efficiently as an implementer and supervisor;
- 5. Promote innovative practice in the sector of ECD early childhood development and education;
- 6. Serve in growing ECD service sector in the field of multisector programs;
- 7. Facilitate in establishing and managing well equipped, safe and quality ECD education;
- 8. Facilitate in strengthening holistic early childhood development activities;
- 9. Apply National ECD strategic plan and program in collaboration with local government; and
- 10. Coordinate, share report to stakeholders based on evidences.

Program Description:

This curricular program is based on the job require to be performed by middle level ECD educator as Early Childhood Development Facilitator at Early Childhood development centres, Pre-School, day care centres, home based ECD service, Montessori and Inclusive Pre-schools in the rural and urban area of in Nepal. This program includes various aspects of early childhood Development and early education system of education sub-sector as Child Developmental Psychology, Child's Learning Strategies, ECD Policy and Programs, Parents Community Partnership, Integrated Thematic Approach, ECD Center Management, and Health, Nutrition, Safety and Protection. In addition, Applied Communication and Professionalism, Computer Application, and Entrepreneurship Development subjects are also offered here. The expected

apprentices will learn basic skills and knowledge in institutes and learn in-depth knowledge and skills at related above mentioned venues. Furthermore, workplace learning is envisioned in this type of technical educations.

Program Duration:

This course will be completed within 24 months after the enrolment in a formal setting. The total duration for the curricular program will be 3880 hours in the 24 months (2 years) of period. Pretraining phase (maximum 15 weeks), 78 weeks are allocated for industrial practice or workplace learning at related early child development centers and at the last phase of the whole curricular program, four weeks Block Release is allocated. The Block Release program is conducted at the Institute.

There will have the tripartite training agreement among apprentices, sponsoring industries and training institute for implementing this curricular program. The Agreement terms and conditions will be implemented and operated as based on the **Apprenticeship Training Operation Working Procedure**, 2075 B.S. for the whole training period.

1280 hours

2600 Hours

The details of the course duration are as follows:

A. Institute Based Training Phase:

Pre training course:
One day/week for 78 weeks:
15 weeks (600 Hours)
13 weeks (520 Hours)

• Block Released: 4 weeks (160 Hours)

B. Industry Based Training (Hands on Practice)Phase: 65 weeks (78-13)

65 weeks (78-13)
 65 weeks (2600 Hours)
 Child Developmental Psychology
 10 weeks (400 Hours)

• ECD Policy and Programs 5 weeks (200 Hours)

• Health, Nutrition, Safety and Protection 7 weeks (280 Hours)

Children Learning Strategies
 ECD Center Management
 10 weeks (400 Hours)
 13 weeks (520 Hours)

• Integrated Thematic Approach 15 weeks (600 Hours)

Parents Community Partnership 5 weeks (200 Hours)

Entry Criteria:

Individuals with following criteria will be eligible for this program:

- SEE with any grade and any GPA (Since 2072 SLC)
- SLC pass (Before 2072 SLC)
- Nepali citizen between above 16 years of age
- Should pass entrance examination administered by CTEVT
- Candidates will be selected on the merit basis of entrance examination
- Selected candidates should pass the interview conducted jointly by industry and the training institute
- Physically sound

Group Size:

The group size of this program will be not more than 40.

Medium of Instruction:

The medium of instruction will be in Nepali and/or English language.

Pattern of Attendance:

The students should have 80% attendance in theory classes and 90% in practical/industrial practice to be eligible for internal assessments and final examinations.

Instructors' Qualification:

- ➤ Bachelor degree in the related field or Diploma in the related field with three years' experience
- ➤ Good communicative/instructional skills
- Experience in the related field

Teacher and Student Ratio:

- ➤ Overall ratio of teacher and student must be 1:10 (at the institution level).
- > Teacher and students ratio for theory class should be as per nature of classroom
- Teacher and student ratio for practical should be 1:10
- Minimum 75% of the teachers must be fulltime.

Instructional Media and Materials:

The following instructional media and materials are suggested for the effective instruction, demonstration and practical.

- ➤ **Printed Media Materials** (Assignment sheets, Handouts, Information sheets, Individual training packets, Procedure sheets, Performance Check lists, Textbooks etc.).
- Non-projected Media Materials (Display, Photographs, Flip chart, Poster, Writing board etc.).
- **Projected Media Materials** (Multimedia, Overhead transparencies, Slides etc.).
- ➤ Computer-Based Instructional Materials (Computer-based training, Interactive video etc.)
- ➤ Web-Based Instructional Materials (Online learning)
- ➤ Radio/Television/Telephone
- > Education-focused social media platforms

Teaching Learning Methodologies:

The methods of teachings for this curricular program will be a combination of several approaches such as; Illustrated Lecture, Panel Discussion, Demonstration, Simulation, Group work, Guided practice, Practical experiences, Fieldwork, Industrial practice, Report writing, Term paper presentation, Case analysis, Tutoring/coaching, Role-playing, Assignment, Heuristic, Project work and other Independent learning.

- Theory: Illustrated lecture Discussion, Seminar, Interaction, Assignment, Group work.
- Practical: Demonstration, Observation, Guided practice, Self-practice and Project work
- Industrial practice: Work place-based learning at the child development centres or day care centres or Montessori or other related inclusive Pre-schools under the supervision of industrial supervisor.

Approaches of Education:

There will be inductive, deductive and learner-centered approaches of education

Evaluation Details:

The distribution of marks for theory and practical tests will be as per the marks given in the course structure of this curriculum for each subject. In addition, the marking weightage of industrial practice will be limited to practical only for each subject that they are offered for industrial practice. Moreover, proportions of internal assessment and final examination are as follows:

S.N.	Nature	Internal	Final Exam	Pass %
		Assessment		
1	Theory	50%	50%	40%
2	Practical	50%	50%	60%
3	Industrial Practice	50%	50%	60%

- > There will be three internal assessments conducted by institute and one final examination in each subject at the end of program. Moreover, the mode of assessment and examination includes both theory and practical or as per the nature of instruction as mentioned in the course structure.
- > Every student must pass every internal assessment to appear the final exam.
- Continuous evaluation of the students' performance is to be done by the related instructor/ trainer/industrial supervisor to ensure the proficiency over each competency under each area of a subject specified in the curriculum.
- Performance evaluation of industrial practice should be done by the related In-company Trainer (Industrial Supervisor). In addition, on the basis of continuous assessments (at the interval of three months plan and program) an aggregate mark of each subject will be calculated for determining internal assessment marks of industrial practice.
- Logbook an official document is used to record information on learning experienced by the learners attained during industrial practice or training. Both In-company trainer/Internal supervisor/Assessor and apprentice are required to sign in the logbook as a skill or a task is confirmed and performed. In addition, the maintained logbook will be baselines for both formative and summative aspects of evaluation.

Disciplinary and Ethical Requirements:

- Intoxication, insubordination or rudeness to peers will result in immediate suspension followed by review by the disciplinary review committee of the institute.
- Dishonesty in academic or practice activities will result in immediate suspension followed by administrative review, with possible expulsion.
- Illicit drug abuse, bearing arms at institute, threats or assaults to peers, faculty or staff will result in immediate suspension, followed by administrative review with possible expulsion

Grading System:

The grading system will be as follows:

Grading
Distinction
First division

Second division

Third division

Overall marks

80% or above 75% to below 80% 65% to below 75%

Pass aggregate to below 65%

Curriculum and Credits:

In this curriculum, each subject has its full marks and instructional hours; and instructional hours are divided into theory hours, practical hours and industrial practice hours.

Certificate Requirements:

The Council for Technical Education and Vocational Training, Office of the Controller of Examinations will award certificate of "Pre-diploma in Early Childhood Development (ECD) Facilitation" (Apprenticeship)" to those apprentices who gain a minimum mark of 60% in practical exam and 40% in theoretical exam in all subjects.

In addition, Industrial practice section has to be evaluated by keeping 1300 as full marks. The evaluation of the performance of the apprentice is to be carried out by the concerned **industry** where the apprentice is placed and the CTEVT unless otherwise directed by Office of the Controller of Examinations of the Council for Technical Education and Vocational Training. Here also the apprentice has to score 60% or above for successful completion of the curricular program.

Career Path:

The graduate will be eligible for the position equivalent to Non-gazetted 2nd class/level 4 (technical) in the government related organizations or as prescribed by the Public Service Commission of Nepal or the concerned authorities of Federal Democratic Republic of Nepal.

General Attitudes Required:

An apprentice should demonstrate following general attitudes for effective and active learning. Acceptance, Affectionate, Ambitious, Aspiring, Candid, Caring, Change, Cheerful, Considerate, Cooperative, Courageous, Decisive, Determined, Devoted, Embraces, Endurance, Enthusiastic, Expansive, Faith, Flexible, Gloomy, Motivated, Perseverance, Thoughtful, Forgiving, Freedom, Friendly, Focused, Frugal, Generous, Goodwill, Grateful, Hardworking, Honest, Humble, Interested, Involved, Not jealous, Kind, Mature, Open minded, Tolerant, Optimistic, Positive, Practical, Punctual, Realistic, Reliable, Distant, Responsibility, Responsive, Responsible, Selfconfident, Self-directed, Self-disciplined, Self-esteem, Self-giving, Self-reliant, Selfless, Sensitive, Serious, Sincere, Social independence, Sympathetic, Accepts others points of view, Thoughtful towards others, Trusting, Unpretentiousness, Unselfish, Willingness, Work-oriented.

Curriculum Structure of Pre-diploma in ECD Facilitation

0.37	0.1.		Hours/ Week			Total Hours		
S. N	Subjects	Nature	T	P	Total	T	P	Total
A.	Institute Based Training (3.5 Months/90 Worl @40 Hours/Week	king Days	or 1 to	o 15 We	eks) for	15 Acad	lemic W	eeks
1.	Applied Communication and Professionalism	T+P	2	3	5	37	38	75
2.	Child Developmental Psychology	T+P	2	3	5	30	45	75
3.	Child's Learning Strategies	T+P	2	3	5	30	45	75
4.	ECD Policy and Programs	T+P	1	2	3	15	30	45
5.	Parents Community Partnership	T+P	1	1	2	15	15	30
6.	Integrated Thematic Approach	T+P	3	5	8	45	75	120
7.	ECD Center Management	T+P	2	4	6	30	60	90
8.	Health, Nutrition, Safety and Protection	T+P	1	2	3	15	30	45
9.	Computer Application	T+P	1	2	3	15	30	45
	Total of A		15	25	40	232	368	600
B.	Institute Based Training @ 1 Day Per Week for Weeks @ 40 Hours/Week	or 78 Week	s (16 t	to 93 W	eeks)/78	B Days/	13 Acad	emic
1.	Child Developmental Psychology	T+P	2	3	5	26	39	65
2.	Child's Learning Strategies	T+P	3	3	6	39	39	78
3.	Parents Community Partnership	T+P	1	3	4	13	39	52
4.	Integrated Thematic Approach	T+P	3	5	8	39	65	104
5.	ECD Center Management	T+P	3	4	7	39	52	91
6.	Health, Nutrition, Safety and Protection	T+P	2	2	4	26	26	52
7.	Entrepreneurship Development	T+P	2	4	6	30	48	78
	Total of B				40	212	308	520
C.	Industrial Practices @ 5 Days Per Week for 78 Academic Weeks @ 40 Hours/Week	8 Weeks (16 to	93 Wee	ks)/(78	-13 Wee	ks)/ 65	
1.	Child Developmental Psychology	P		(10 wee	eks)		400	400
2.	Children Learning Strategies	Р		(10 wee	eks)		400	400
3.	ECD Policy and Programs	Р		(5 weel	ks)		200	200
4.	Parents Community Partnership	P		(5 weel	ks)		200	200
5.	Integrated Thematic Approach	P		(15 wee			600	600
6.	ECD Center Management	P	(13 weeks)		eks)		520	520
7.	Health, Nutrition, Safety and Protection	P	(7 weeks)		ks)		280	280
	Total of C	Р	(65 weeks)		ks)		2600	2600
D.	Block Release for 4 Academic Weeks (94 to 97 Weeks) @40 Hours/Week	T+P		(4 weel	ks)	80	80	160
	Grand Total (A+B+C+D)		(97 weeks)		524	3356	3880	

Important: Industrial practices (C) phase of learning/training can be extended to 40 Hours X 78 Weeks (5 Working Days/Week)= 3120 Hours on the request of sponsoring industry at the time of Tripartite Agreement if the age of an apprentice is above 18 year.

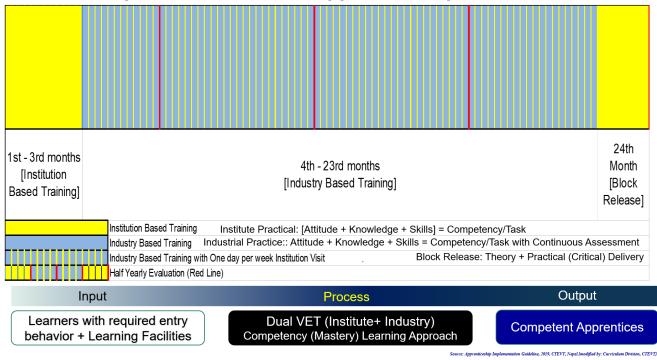
Evaluation Scheme

	0.11	3.7	7	Total Ho	urs]	Full Mai	·ks
S.N.	Subjects	Nature	T	P	Total	T	P	Total
A+B	Institute Based Training (15 Weeks Plu	s 13 Weeks) for 28	Weeks	040 Hour	s/Week		
1.	Applied Communication and Professionalism	T+P	37	38	75	25	25	50
2.	Child Developmental Psychology	T+P	56	84	140	50	50	100
3.	Children Learning Strategies	T+P	69	84	153	50	50	100
4.	ECD Policy and Programs	T+P	15	30	45	10	15	25
5.	Parents Community Partnership	T+P	28	54	82	20	30	50
6.	Integrated Thematic Approach	T+P	84	140	224	50	75	125
7.	ECD Center Management	T+P	69	112	181	50	75	125
8.	Health, Nutrition, Safety and Protection	T+P	41	56	97	25	25	50
9.	Computer Application	T+P	15	30	45	10	15	25
10.	Entrepreneurship Development	T+P	30	48	78	20	30	50
	Total (A+B)		444	676	1120	310	390	700
C.	Industry Practice (93 Weeks Minus 28 V	Weeks) for	65 Acad	lemic W	eeks@40	Hours/	Week	
1.	Child Developmental Psychology	P		400	400		200	200
2.	Children Learning Strategies	Р		400	400		200	200
3.	ECD Policy and Programs	P		200	200		100	100
4.	Parents Community Partnership	Р		200	200		100	100
5.	Integrated Thematic Approach	Р		600	600		300	300
6.	ECD Center Management	Р		520	520		250	250
7.	Health, Nutrition, Safety and Protection	Р		280	280		150	150
	Total (C)			2600	2600		1300	1300
D.	Block Release for 4 Academic Weeks @ 40 Hours/Week	T+P	80	80	160			_
	Grand Total (A+B+C+D)		524	3356	3880	310	1690	2000

Important: An academic week indicates six working days per week.

Conceptual Framework of Apprenticeship Model

Conceptual Framework of Apprenticeship Model



APPLIED COMMUNICATION AND PROFESSIONALISM

Total Time: 75 hours Lecture: 37 hours Practical: 38 hours

Course Description:

This course is designed for the development of communication skill in Nepali and English languages intending to enhance professional skills of apprentices at work places. The communication skills are incorporated here with the perspectives to applying in speaking and writing for to-be professional apprentices or technicians so that they can exhibit such skills while working in national and international labor market work places. This course includes speaking and writing skills, self-motivation, positive attitudes, decision making skill, creativity skill, stress and time management knowledge, team work and leadership skills.

Course Objectives:

After completion of this course, apprentices will be able to:

- 1. Apply speaking and writing skills communication skills on day to day organizational activities;
- 2. Write different types of letters, job applications, simple reports and memos in English and Nepali medium;
- 3. Operationalize decision making & creativity activities through acquiring self-motivation and positive thinking maneuver;
- 4. Apply simple time and stress management skills; and
- 5. Follow decision making process, team building and leadership for effective organizational functioning.

Section A: Institute Based Training (15 Academic Weeks)

Units	Topics	Contents	Time
	_		(Hrs.)
1	Communicative	e functions/ Conversation skills	8hrs.
		1.1 Everyday functions:	
		1.1.1Greetings,	
		1.1.2Welcoming,	2.
		1.1.3Introductions,	2
		1.1.4Thanking,	
		1.1.5Excuses/apologizing/forgiving	
		1.2 Everyday Activities:	
		1.2.1Asking about activity	
		1.2.2Asking about trouble/problems/conditions	2
		1.2.3Asking about health status	
		1.2.4Telling not to interrupt/disturb	
		1.3 Requests and offers	
		1.3.1Making requests	2
		1.3.2Offers: Offering, Accepting, Declining	

Units	Topics	Contents	Time (Hrs.)
		1.3.3Excuses: Asking to be excused, Excusing 1.3.4Permission: Asking for permission, Giving permission	
		1.4 Expressing 1.4.1Likes/dislikes 1.4.2Hopes/wishes 1.4.3Advice/suggestions/recommendations 1.4.4Prohibitions	2
2	Comprehe	nsion and Writing skills	10 Hrs.
	Comprene	2.1 Comprehension passages	2
ı		2.2 Technical Terms	1
ı		2.3 Writing Paragraphs	1
ı		2.4 Writing letters	1
		2.4.1 Resume/bio-data2.4.2 Applications letters	2
		2.4.3 Business letters	
		2.5 Writing work reports	2
		2.6 Writing Instructions	1
		2.7 Writing dialogues	1
३	नेपाली संचार	0.0	८ घण्टा
		३.१प्राविधिकशब्दहरु	१ घण्टा
		३.२ बोधअभिव्यक्ति	१ घण्टा
		३.३ अनुच्छेद लेखन	१ घण्टा
		३. ४पत्रलेखन:	
		क. व्यापारिक पत्र	२ घण्टा
		ख. निवेदनपत्र	
		ग. व्यक्तिगतविवरण (बायोडाटा) लेखन	
		३.५ निबन्ध लेखन	१ घण्टा
		३.६ कार्य प्रतिवेदन लेखन	१ घण्टा
		३.७ भौचर लेखन	१ घण्टा
4	Motivation, At	titudes, Decision Making & Creativity	5 Hrs.
		4.1 Motivation:4.1.1 Self-motivation4.1.2 Features of self-motivation	
		• Honesty,	2
		Enthusiasm,Dedication	
		Productiveness	
		4.2 Attitudes:	
		4.2.1 Positive and Negative attitudes	4
		4.2.2 Factors affecting attitudes	1
		4.2.3 Positive attitude and advantages	

Units	Topics	Contents	Time (Hrs.)
		4.2.4 Negative attitude & disadvantages	
		4.3 Decision Making to solve problem:	
		4.3.1 Decision making and problem solving;	1
		4.3.2 Steps of problem solving;	1
		4.3.3 Steps of decision making process.	
		4.4 Creativity	
		4.4.1 Meaning	1
		4.4.2 Purpose	1
		4.4.3 Technique to improve creative thinking skills.	
5	Stress and	Time Management	3Hrs.
		5.1 Stress Management	
		5.1.1 Definition of stress	2
		5.1.2 Causes and consequences of stress	Δ
		5.1.3 Stress management techniques	
		5.2 Time Management	
		5.2.1 Meaning	1
		5.2.2 Time wasters	1
		5.2.3 Effective time management strategy	
6	Team work	and Leadership	3 Hrs.
		6.1 Team Work	
		6.1.1 Definition	
		6.1.2 Purpose	1.5
		6.1.3 Characteristic of champion team	
		6.1.4 Interpersonal relationship	
		6.2 Leadership Skills	
		6.2.1 Leadership Power	1.5
		6.2.2 Leadership Styles	1.5
		6.2.3 Public Speaking and Presentation	
	Total The		37 Hrs.

Practical

Units	Task	Hours
1	1.1 Compose a dialogue introducing new friend in the class.	8
	1.2 Compose a dialogue ting new friend in the class.	
	1.3 Make a request to the teacher for checking your practical work.	
	1.4 Compose a dialogue offering drinks to the (supposed) guests.	
2	2.1 Prepare your own resume/bio-data.	8
	2.2 Write a job application.	
	2.3 Write a letter to the Business Company or industry for the delivery of	
	goods.	
	2.4 Write a report of a complete task you performed.	
3	३.१.नेपालीनिवेदन लेख्नुहोस् ।	6
•	३.२. आफ्नो अभ्यास कार्यलाई आवश्यक पर्ने सामान अर्डर गरी सम्बन्धित उद्योगलाई	
	एक पत्र लेख्नुहोस् ।	
	३.३. आफ्नो व्यक्तिगतविवरण तयार पार्नुहोस्।	
	३.४. वर्तमान सन्दर्भमा सूचनाप्रविधिको आवश्यकताविषयमा २५० शब्दमा एक निबन्द	

Units	Task	Hours
	लेख्नुहोस ।	
	३.५. आफूले एक दिन गरेको अभ्यासका आधारमा कार्य प्रतिवेदन लेख्नुहोस ।	
	३.६. बैंक भौचरको नमूनातयार पार्नुहोस् ।	
4	4.1 Demonstrate and show the self-motivate people's behaviors in class room.	8
	4.2 Demonstrate and show the positive and negative attitudes peoples behave in	
	class room.	
	4.3 Take decision using decision making process on given problems by class	
	teacher.	
	4.4 Perform the creativity skill on class room on the given situation.	
5	5.1 Apply the stress management techniques in class room.	4
	5.2 Apply the time management techniques in class room.	
6	6.1 Perform the team building practices and team work activities in class room.	4
	6.2 Perform public speaking applying presentation skills on given topic in class	
	room.	
	Total practical	38 Hrs.

References:

- 1. GRANT TAYLOR, English conversation practice,
- 2. R C Poudel, A manual to communicative English, K P Pustak Bhandar Dilli bazaar,
- 3. Kathmandu.
- 4. लालानाथ सुवेदी, इन्जिनियरिङ्ग नेपाली
- 5. Surya Sinha (2017). Complete Personality Development Course (Hindi Edition).
- 6. Hurlock, E.B (2006). Personality Development, 28th Reprint. New Delhi: Tata McGraw Hill
- 7. Lucas, Stephen (2001). Art of Public Speaking. New Delhi. Tata Mc-Graw Hill.

CHILD DEVELOPMENTAL PSYCHOLOGY

Total: 140 hrs Theory: 56 hrs Practical: 84 hrs

Course Description:

This course is designed to provide knowledge and skills about Early Child development and developmental psychology of Child. It clarifies concept, importance and support for holistic early childhood development and understanding child behavior from stage of antennal period up to preschool years. It also imparts knowledge and skills emphasizing support in children's physical, social, cognitive, emotional and language development and learning at optimum level.

Course Objectives:

After completion of this course, apprentices will be able to:

- 1. Describe significance of early childhood development psychology and child psychology;
- 2. Prepare growth and development profile /record and milestone development chart of child;
- 3. Make matrix on child needs with response to aspect of holistic development;
- 4. Execute activities targeting holistic development of child;
- 5. Promote supportive and healthy bonding with child;
- 6. Provide support to flourish and promote healthy behavior of child; and
- 7. Create safe environment for child adjustment.

Section A: Institute Based Training (15 Academic Weeks); and Section B: Institute Based Training One Day Per Week (78 Days/13 Academic Weeks)

S. N.	Task statements Related technical knowledge				rs)
S. IV.	Task statements	Related technical knowledge	T	P	Total
Modul	Module 1: Early Childhood Development		0	0	0
1.1	Enlist characteristics of child.	Characteristics of child:	1	1	2
		 Introduction Definition Age Nature and Nurture Characteristic Children C-Courageous H-Honest I-Innocent L-Loving 			

S. N.	Task statements	Related technical knowledge	Time		rs)
3. 11.	1 ask statements		T	P	Total
		 D-Dynamic /development R- Recreate/play E- Emotional N-Novice 			
1.2	Conduct an orientation session on Early child development.	Early Childhood Development (ECD): Introduction Characteristics Importance Brain Development Foundation period of Human Holistic development Early Learning Socialization Language development	2	2	4
1.3	List terminologies related to	 High Rate of Return Terminology for ECD: 	2	2	4
1.3	Early childhood services.	 Introduction Needs-Multidimensional Services Early Child Care(ECC) Early Child development (ECD) Early Child development and education (ECDE) Early childhood development and education and development (ECED) 	2	2	7
1.4	Measure Growth of child.	 Child Growth: Introduction Signs / features (Quantity) Height Weight Methods Tools and materials (weighing machine, Height chart/tape, Mid-Upper Arm	2	2	4
1.5	List characteristics of child development.	Characteristic of development:IntroductionImportance	2	2	4

S. N.	Took statements	Deleted technical knowledge	Time (hrs)		rs)
S. IV.	Task statements	Related technical knowledge	T	P	Total
		 Signs(Quality) Principles: Development is Continuous Involve Change Early development is Critical Product of maturation and Learning Predictable characteristic Individual difference Every stage has pattern 			
1.3	Prepare Growth and	Growth Chart:	2	4	6
	development Chart of child.	 Introduction Importance Tools Procedure Interpretation 			
1.5	List factors affecting growth	Factors affecting growth and	2	2	4
1.6	and development.	 development: Introduction Factors: Heredity Environment Effects in Holistic development 	2	3	5
1.6	Draw three major parts or brain (cerebrum cerebellum and brain stem).	 Brain Development: Introduction Three major part or brain(cerebrum cerebellum and brain stem) Function of right and left brain Hazard in Brain growth development 	2		5
1.7	Prepare pictorial poster of child development stages.	 Stages of child development: Introduction Importance Characteristic Developmental Stages Antenatal Infancy birth-2 years Early Childhood-2-6 years Middle childhood 6-12 years 	2	3	5

CN	Tools statements	Task statements Related technical knowledge		Time (hrs)	
S. N.	Task statements	Related technical knowledge	T	P	Total
1.8	List Child Development principles.	 Principles of Child Development: Introduction Importance Principles Cephalocaudal and proximodistal Early experiences have profound effects on development Development is predictable Development occurs in sequence Result from an interaction of maturation and experience 	2	2	4
1.9	Prepare spider web of holistic child development status.	Aspects (key elements) of holistic development: Introduction Importance Aspects Physical Development Social Development Emotional Development Language Development Cognitive /Mental Development Characteristics	2	3	5
1.10	Perform activities for physical development.	Physical development: Introduction Importance (Coordination, balance) Features Contributing Factors Activities Fine motor Gross motor Sensorial	2	2	4
1.11	Perform activities for social development.	Social development: Introduction Importance Features Contributing Factors Activities	2	3	5

S. N.	Task statements	Related technical knowledge	T	rs)	
		Related technical knowledge	T	P	Total
1.12	Perform activities for	Emotional development:	2	3	5
	Emotional development.	- Indus de adis u			
		• Introduction			
		• Importance			
		• Features			
		Contributing Factors			
1 12	Deuferne estimation for I amount	Activities	2	2	4
1.13	Perform activities for Language	Language development:	2	2	4
	development.	Introduction			
		Importance			
		• Aspects			
		Contributing Factors			
		Activities			
1.14	Perform activities for Cognitive	Cognitive /Mental development:	2	5	7
1.14	development.	eogmuve/Wentar development.		3	,
	de veropinenti	Introduction			
		Importance			
		• Features			
		Contributing Factors			
		Activities			
1.15	Prepare developmental mile	Developmental Mile stone:	2	3	5
	stone chart of child.	General Concept			
		Key features of growth and			
		development of following ages			
		(Refer to Strategy)			
1.16	List developmental delays in	Developmental delay:	2	3	5
	children.	Meaning			
		• Causes			
		• Types			
		Prevention/Remedy			
1.17	Carry out Nurturing Care of	Nurturing Care of Child:	2	3	5
	Child.	Introduction			
		Importance in holistic			
		development			
		• Components			
		o Health			
		o Nutrition			
		o Responsive care			
		o Early learning			
		Safety and protection Samina delivery elternatives			
		Service delivery alternatives			

C N	T14-4	Dalada da akusinal kuranda dan	Time (hrs)		rs)
S. N.	Task statements	Related technical knowledge	T	P	Total
1.18	Apply Developmentally Appropriate Practice.	Developmentally Appropriate Practice: Introduction Individual potential and difference Key Components Age appropriate Socio-cultural contextual Language appropriate Environment Teacher's supportive role Care Interaction/communication n Play Motivation/Stimulation Learning Growth and development	2	4	6
1.19	Prepare child's readiness Card.	 Readiness of child: Introduction Importance Child readiness and Transition Opportunity and risk 	2	3	5
Modul	e 2: Child Psychology		0	0	0
2.1	List child's emotion/ behavior/actions/reaction.	 Child Psychology: Introduction Importance Methods of identifying emotions Interpretation 	2	2	4
2.2	Prepare pictorial poster of influencing factors.	Influencing Factors: Introduction Factors Child as individual Family Socio culture Socio economic Opportunity Effects in Child development	2	3	5

S. N.	Task statements	Related technical knowledge	Time (hrs		rs)
5. N.	Task statements	Related technical knowledge	T	P	Total
2.3	List key features of Psychological theories.	 Key Psychological theories: John Bowlby'- Attachment theory Introduction Importance Signs and symptoms Erik Erikson- Psychosocial stage theory Introduction (trust vs mistrust, Initiative vs guilt) Importance Signs and symptoms 	2	2	4
2.4	List Hazards in Early childhood Development.	Hazards in Early childhood Development: Introduction Causes Effects in Physical Emotional Mental Language	2	4	6
2.5	Role play on Bonding /attachment.	Adult child Bonding /attachment (infant to 5 years): Introduction Importance Types Techniques	2	4	6
2.6	Establish trust building with child.	 Trust building: Introduction Importance Types Methods Activities 	1	3	4
2.6	Prepare child's developmental behavior disorder chart	 Child's developmental behavior and disorder: Developmentally appropriate behavior Behavioral disorders Causes 	2	4	6

S. N.	Took statements	Polated technical knowledge Time (h.		rs)	
5. N.	Task statements	Related technical knowledge	T	P	Total
		Common types			
		o ADHD			
		o Autism			
		 Down syndrome 			
		o Anxiety			
		 Eating disorder 			
		 Psychosomatic 			
2.7	Create safe environment for	Child adjustment:	1	3	4
	child adjustment.	Introduction			
		Importance			
		Environment (Tangible and			
		Intangible) for adjustment			
		Challenges in adjustment			
		Adult's role			
2.8	Assist to foster child's behavior.	Behavior modification /Fostering	1	2	3
		child's behavior:			
		Introduction			
		Importance			
		Methods			
Total			56	84	140

Textbooks:

- 1. MOE,(2014). Prarambhik Bal bikas Sikaee Maapdanda. Sanothimi
- 2. Thapa, A.(19...).Bal Bikas, Setogurans National Child Development Services
- 3. Pathak G& Lama.U. (2008).How to understand children's problem. National institute of Psychology

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- 1. Hurlock, E.(2001). Child development. Tata MacGRAW
- 2. Prarambhik Bal bikas,1997, Malla,k;Bhomi,A,Shresta,P

CHILD'S LEARNING STRATEGIES

Total: 153 hrs Theory: 69 hrs Practical: 84 hrs

Course Descriptions:

This course is designed to impart knowledge and skills in exploring children's multiple intelligence, temperaments, and interests, learning styles and learning preferences. It also provide techniques of catering children's learning needs by maximizing learning opportunity through Inclusive Education for the engagement of children in learning.

Course Objectives:

After completion of this course, apprentices will be able to:

- 1 Apply Learning Approaches (Concept, process, materials and assessment) and children's learning strategies in everyday teachers' planning;
- 2 Describe significance of multiple intelligence, learning styles and learning difficulties of child:
- 3 Administer Multiple Intelligence test to child;
- 4 Prepare inclusive education plan;
- 5 Arrange inclusive setting in the classroom;
- 6 Apply Universal Design for Learning; and
- 7 Develop Inclusive teaching learning activities.

Section A: Institute Based Training (15 Academic Weeks); and Section B: Institute Based Training One Day Per Week (78 Days/13 Academic Weeks)

hnical knowledge T	P 0	Total 0
0	0	0
ng concepts structivism ctivism	4	8
	Starting point of learning) ing concepts structivism civism opt of instruction tion	ng concepts structivism ctivism opt of instruction

			Time (hrs.		rs.)
S. N.	Task statements	Related technical knowledge	T	P	Total
1.2	List three basic brain networking of learning.	Basic brain Networking for learning ■ Introduction of: ○ Recognition ○ Strategic ○ Affective networking ■ Nine important teaching from educational neuroscience	3	5	8
1.3	Apply nurturing environment creating techniques. Draw/label the Learning	 Creating Nurturing (safe and trusting) environment Meaning Importance (Optimal learning environments to improve achievement, resilience, wellbeing and engagement) Factors affecting learning (Psycho-socio environment +distress, eustress) Things that educators need to consider when creating a safe and trusting environment Learning pyramid 	3	3	6
1.4	Pyramid of Dale.	 Learning pyramid Introduction Labels and methods Importance in Early Childhood Learning 	2	2	4
1.5	Apply child centered learning approaches in an integrated way.	 Learning Approaches in ECD Sensory motor learning Experiential learning Multilingual learning with mother tongue Learning through play Inquiry based learning (problem/critical thinking) Collaborative (cooperative) learning 	6	6	12
Module	2: Multiple Intelligence and I	` 1 ' C	0	0	0
2.1	List types of multiple intelligence	 Multiple intelligence Introduction Importance Types Linguistic Mathematical/Logical Visual/Spatial Musical Bodily/Kinesthetic Interpersonal Intrapersonal Naturalistic 	3	3	6

			T	ime (h	rs.)
S. N.	Task statements	Related technical knowledge	T	P	Total
		o Existential			
2.2	Administer multiple intelligence Test (Howard Garner's)	 Multiple Intelligence Test Introduction Process Tools (Checklist, format) Interpretation 	3	3	6
2.3	Apply theory of Multiple Intelligence in classroom instruction	 Multiple Intelligence theory in classroom application Effects of Multiple Intelligence on learning MI in classroom instructions MI in classroom Technology 	2	2	4
2.4	Apply theory of Learning style in classroom practice	 Learning Styles Introduction Importance Types of learning style (four Modalities) Visual, auditory, kinesthetic and tactile Classroom arrangements & Instructions 	4	4	8
2.5	List Learning strategies	 Learning Strategies Meaning Importance Learning strategies as per Multiple Intelligence Learning strategies as per learning styles. Individual Learning Strategies 	4	4	8
Module	3: Learning difficulties		0	0	0
3.1	Enlist five most common learning disabilities.	Learning disability ■ Introduction ■ Types & Symptoms □ ADHD (attention, deficit, hyperactivity disorder) □ Autism □ Dyslexia □ Dyscalculia □ Dysgraphia ■ Support ■ Referral (advice to parents)	4	6	10
3.2	Prepare Case study on learning disability	 Children with special needs Meaning Types of Students with Special Needs vision, speech, hearing impaired, developmental delay, gifted learners 	4	4	8

			Time (hrs.		rs.)
S. N.	Task statements	Related technical knowledge	T	P	Total
		Recommendation to parents for assistive devices, therapy, medical and specialist' assistance			
3.3	Develop Individual Education Plan	 Individual Education Plan (IEP) Introduction Importance Meaning of differentiated Instruction Meaning of Individual Education Plan 	2	4	6
	4: Inclusive Education		0	0	0
4.1	Categorize student's diversity as per govt. format	 Student's diversity as per govt. format Definition of diversity Types of diversity as per govt. mandate Diversity and learning opportunities in early years Diversity and Barriers to Learning (Nepalese Context) 	3	3	6
4.2	Apply Reasonable Adjustment to remove Diversity and learning barriers	 Reasonable Adjustment Meaning Importance Addressing the Learning barriers. Use of Gender fair Child friendly Language Gender fair representation (MMR) etc. 	3	3	6
4.3	Enlist 3 principals of inclusive education	 Inclusive Early childhood Education Introduction Importance Principal All children belong All children learn in different ways It is every child's right to be included 	3	2	5
4.4	Apply the three principles of Universal design of learning to the four pillars of curriculum: educational goals, materials, methods, and assessments	 Universal design of learning Introduction Goal Principles Multiple means of representation Multiple means of Action and expression Multiple means of engagement. Use of Assistive devices where necessary 	3	5	8
4.5	Conduct class using guidelines for three Principles of Universal design for learning	 Guidelines for Three Principles ● Procedure ○ Goal ○ Probable barriers 	2	4	6

				Time (ime (h	(hrs.)	
S. N.	Task statements	Related technical knowledge	Т	P	Total			
		Reasonable adjustment						
		Guideline for three principles						
Module	5: Inclusion in Early Childho	od Learning	0	0	0			
5.1	Apply checklist on inclusion	Inclusion in ECD and Learning	2	3	5			
		Introduction						
		• Importance (benefits)						
		Checklist Three dimensions of Inclusion						
		Dimension A: Creating Inclusive culture						
		Dimension B: Producing Inclusive Policies						
5.2	Identify the child's need and	Dimension C: Evolving Inclusive Practices	2	2	4			
3.2	strength through play	Inclusion in play ■ Meaning		2	4			
		Importance						
		Method: Play base Assessment(PBA)						
5.3	Prepare inclusive activities	Inclusion in Early literacy	2	2	4			
5.5	and materials for removing	• Introduction		_				
	barriers to early literacy	Barriers to literacy reading						
		Holistic approach to literacy learning						
5.4	Prepare activities and	Inclusion in Early numeracy	2	2	4			
	materials for removing	• Introduction						
	barriers to early numeracy	Misconception that leads to exclusion from mathematics						
		Challenges to learning mathematics						
		 Inclusive mathematics teaching practice 						
5.5	Prepare inclusive learning	Inclusive learning material	1	4	5			
	material.	 Introduction of locally available materials 						
		• Inclusive learning materials:						
		audio/visual/Tactile						
5.6	Prepare report on Contextual	Contextual Learning outcomes	2	4	6			
	Learning outcomes	• Introduction						
		• Importance						
		Learning outcome on						
		o Emotional						
		o Intellectual (Cognitive)						
		SocialPhysical						
		O Physical Total	69	84	153			
		10181	リタ	04	155			

Textbook:

1. Pathak G& Lama. U. (2008), How to understand children's problem, National institute of Psychology

References:

- 1. Elizabeth B. Hurlock; *Developmental Psychology a Life Span Approach*, Tata McGraw-Hill Publishing Company Limited, New Delhi (Fifth Edition)
- 2. Edited by Kathy Cologon, **Inclusive Education in the Early Years**, Oxford University Press, Australia & New Zealand.
- 3. Tony Booth and Mel Ainscow, **Index for Inclusion: developing learning and Participation in schools,** Centre for Studies on Inclusive Education(CSIE) UK
- 4. PiaBritto, Ph.DSocial Protection programs and Early childhood Development: unexplored Potential, Yale University, New Haven
- 5. D.M Browder & F. Spooner, *Teaching language art, math & science to students with significant cognitive disability*, MA: Brookes, Baltimore
- 6. S. Dehaene, *The number sense: How the mind creates mathematics*, Oxford University press, New York.

ECD POLICY AND PROGRAMS

Total: 45 hrs Theory: 15 hrs Practical: 30 hrs

Course Description:

This course imparts basic knowledge and skills on Child Rights, programs and policies related to ECD children. It specially deals with Child Act, Child Educations Acts, National ECD strategies, sustainable development and roles and responsibilities of ECD facilitator.

Course Objectives:

After completion of this course, apprentices will be able to:

- 1. Elucidate child rights addressed in the present constitution, and provision of present child act;
- 2. Elaborate significance of present Education Act, policies, programs, strategies and government's interventions in the sub-sector of childhood education in Nepal;
- 3. Illustrate sustainable development goals (4.2 Quality education);
- 4. Clarify on Inter-relation of Government at Federal, Regional and Local level;
- 5. Execute the very common Integrated ECD Programs in Nepal;
- 6. Perform small skits on the roles and responsibilities of teacher; and
- 7. Provide techniques to bring changes at school and communities.

Section A: Institute Based Training (15 Academic Weeks)

S. N.	Task statements	Related technical knowledge	Time (hrs)		rs)
			T	P	Total
Module 1: Child Rights			0	0	0
1.1	Identify Child Rights addressed in the constitution 2075	 Child Rights Introduction Constitution of Nepal ○ Chapter 2 Part 3 Article 39 (Clause 1 to 10) 	0.5	1	1.5
1.2	Prepare a chart with pictures related to Child rights (Annex with picture of UN convention)	Four pillars of Child Right ■ Introduction (UN Convention of child rights) ○ Preamble ○ Articles (1 to 54)	0.5	1	1.5
1.3	Categorize the articles into four major pillars of CRC (See Annex I)	Four Pillars of CRC Introduction Pillars	0.5	1	1.5

S. N.	Task statements	Related technical knowledge	Time (hrs)		
			T	P	Total
		SurvivalProtectionDevelopmentParticipation			
Modu	lle 2 : Child Act		0	0	0
2.1	List out the terminologies from the definitions of Child Act 2075.	Child Act 2075 Title Definitions Chapter 1	0.5	1	1.5
2.2	Perform a roleplay on rights and responsibilities of parents towards children.	Rights and Responsibilities of child Chapter 2 (Rights of child) Chapter 3 (Responsibility towards children)	0.5	1	1.5
2.3	Prepare a chart to describe the acts related with the offences made against child.	• Chapter 8 (Offences against the child)	0.5	1	1.5
2.4	List out the acts related to the punishment and compensation.	Punishment and compensation • Chapter 9 (72 and 73)	0.5	1	1.5
Unit 3	3: Education Act 2075		0	0	0
3.1	List out the terminologies from the definitions of Education Act 2075.	Education Act 2075 Title Definition Chapter 1	0.5	1	1.5
3.2	List out the points mentioned in Education Act 2075 (chapter 2)	 Education Act 2075 (chapter 2) Chapter 2 (Access in education and Government responsibilities) 	0.5	1	1.5
3.3	Prepare chart of compulsory free education for children.	 Education Act 2075 (chapter 3) Chapter 3 (compulsory and free education for children) 	0.5	1	1.5
3.4	Elicit the points on the penalties due to the liabilities caused.	Education Act 2075 (chapter 6) • Chapter 6 (liabilities and penalties)	0.5	1	1.5

S. N.	Task statements	Related technical knowledge	Time (hrs)		
			T	P	Total
Modu	lle 4 : ECD Policy		0	0	0
4.1	Perform the group presentation on Education policy 2076.	Education Policy Introduction Importance Goals Objectives Chapters	0.5	1	1.5
4.2	Prepare a chart mentioning the policies regarding ECD and basic education	ECD and basic education policies ■ ECD Policy □ (Early childhood development and basic education) Policy 10.1 to policy 10.3	0.5	1	1.5
4.3	Enlist the process of establishment of learning center in the local level	Establishment of learning center • (Establishment of learning resource Centre) Policy 10.26.1-10.26.6	0.5	1	1.5
4.4	List out the provisions of inclusive and special education.	Provisions of inclusive and special education • (Inclusive and special education) Policy 10.28.1- 10.28.6	0.5	1	1.5
4.5	List out the policies ensuring the educational opportunities for socially and economically excluded children	Educational opportunities for socially and economically excluded children • Special preferences to socially and economically excluded children.) Policy 10.29.1 - 10.29.9	0.5	1	1.5
4.6	Itemize the policies regarding the adaptation and implementation of ICT	Adaptation and implementation of ICT Integration of information communication and technology. Policy 10.48.1 - 10.48.8	0.5	1	1.5
4.7	List out the roles and responsibilities of local government for ECD centers.	 Local Government Responsibilities of local government for ECD centers Policy 11.3 (11.3.1) 	0.5	1	1.5

S. N.	Task statements	Related technical knowledge	Time (hrs)		
			T	P	Total
Module 5 : National ECD Strategy Paper (2077-2088)			0	0	0
5.1	Execute on National ECD Strategy (2077-2088)	 National ECD Strategy Background Importance Present situation Vision Mission Goal Objectives 	0.5	1	1.5
5.2	Enlist Act on local government mobilization	 Local government mobilization At Gaunpalika and Nagarpalika Level At ward level 	0.5	1	1.5
5.3	Illustrate the Implementation of ECD Strategy on a chart (2077- 2028)	 Implementation of ECD Strategy Role of: National ECD Council Regional ECD Council Palika ECD Council Monitoring Structure 	0.5	1	1.5
Modu Goals	lle 6 : Sustainable Developmental		0	0	0
6.1	List the indicators of sustainable developmental goals with illustrations.	Sustainable developmental goals IntroductionImportanceIndicators (1-17)	0.5	1	1.5
6.2	Prepare a chart to Illustrate SDG (4.2) (See Annex III)	SDG (4.2)IntroductionImportanceSDG goal 4.2 (ECD)	0.5	1	1.5
Modu	dle 7: Government's Interventions		0	0	0
7.1	Enlist Roles of State and Different Stakeholder to Ensure Early Childhood Education	Roles of State and Different Stakeholder to Ensure Early Childhood Education Federal Government Regional Government	0.5	1	1.5

S. N.	Task statements	Related technical knowledge	Time (hrs)		
			T	P	Total
		Local Government			
7.2	Reckon the government policy documents	 Implementation of policies Constitutional and legal management Constitution of Nepal Local government operation act, 2074 Management of ECD in health and nutrition act Education act, 2028 (8th amendment) Compulsory and free education management act 2075 Act on children 2075 	0.5	1	1.5
Modu	le 8: ECD Programs		0	0	0
8.1	List out the implemented ECD programs in Nepal.	ECD programs in Nepal. Identification of ECD Programs in Nepal Government Programs on ECD Shishu Kaksha Bal Mandir Community ECD School based ECD Home based ECD Parenting Education Institutional-Programs on ECD Montessori Kindergarten/Waldorf Preschool Day care center	0.5	1	1.5
8.2	List the very common Integrated ECD programs in Nepal.	Recent Integrated ECD Programs in Nepal Parenting Education (0 to 8 years)	1	2	3

S. N.	Task statements	Related technical knowledge	Time (hrs)		rs)
			T	P	Total
		 Golden 1000 days program (0 to 2 years) Parent to early child stimulation (0 to 3 years) Entry point for ECD (1 1/2 to 3) Basket (doko) full of toys/ play based cupboard program (1 to 8 years) Home based ECD program (under 3 years) Community based care and development center (3 to 4 years)- School based ECD center/Preschool program (4 to 5 years) Child to child (8 to 12 years) Montessori program (age 1-5 years) Kindergarten (age 3 months to 7 years) Early Childhood Education Center (4 to 5 years) Vaccination program for Early Childhood Children 			
Modu Facili	le 9: Roles and Responsibilities of tators		0	0	0
9.1	Perform role play on skits as a teacher.	Roles and Responsibilities Introduction Roles and Responsibilities of a teacher Planner Observer Facilitator Model Scaffolder Team player Questioner	1	2	3
	Total			30	45

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Bloom, B. S. (1969). Taxonomy of Educational Objectives: The Classification of Educational Goals. United Kingdom: Longman Group.

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Available at: http://www.mofa.gov.np/the constitution-of-nepal.

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MoES. (2016). 17/2022-23). School Sector Development Plan (SSDP). Katmandu: Author.

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NPC. (2010). *Three years plan (2010/11–2012/13)*. Kathmandu: National Planning Commission, Government of Nepal.

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PARENTS COMMUNITY PARTNERSHIP

Total: 82 hours Theory: 28 hours Practical: 54 hours

Course Description:

This course provides knowledge and skills in building partnership among teacher, parents and community for holistic development and early childhood. This course covers the inclusion of cultural, linguistic, economical and resource diversity among community, and family in ECD program. It also cover the communication skills with Parents and communities.

Course Objectives:

After completion of this course, apprentices will be able to:

- 1. Apply effective communication skills;
- 2. Elucidate significance of parenting roles according to developmental needs;
- 3. Establish harmonic partnership relation with parents and communities;
- 4. Operate parenting education sessions;
- 5. Collaborative communities in operating early childhood development programs;
- 6. Conduct community awareness and mobilization activities; and
- 7. Describe importance of ECD management committee and collaborative programs.

Section A: Institute Based Training (15 Academic Weeks); and Section B: Institute Based Training One Day Per Week (78 Days/13 Academic Weeks)

S. N.	Task statements	Deleted technical knowledge	1	lime (l	nrs)
S. IV.	Task statements	Related technical knowledge	T	P	Total
Modu	le 1: Communication Skill		0	0	0
1.1	Apply effective communication skills.	 Effective Communication Skills Introduction Importance Intrapersonal skills Good listening, Oral skill word stress, sound, politeness Body language, good questing. Communication in mother language. With children, Parents, Community, people Mass communication Group interaction Individual interaction 	1	2	3
1.2	Communicate with hearing and speech impaired	Children with hearing and speech impairment	1	1	2

	children.	Introduction			
		Importance			
		• Language: Sign, body language, Facial			
		expression			
		Media: Audio visual			
Modu	le 2: Partnership with Parent		0	0	0
	_	<u>Parents</u>			
		Introduction			
		Importance			
	Tist out the should ristin of	Characteristic			
2.1	List out the characteristic of	• Types	1	1	2
	parents.	o Biological			
		o Adoption			
		 Guardianship 			
		 Caregiver 			
		Child rearing & caring practices			
		Introduction			
		Importance			
	List existing child rearing	• Types			
2.2	and caring practices in	 Authoritarian 	1	1	2
2.2	Nepal.	 Authoritative /Democratic 	1	1	2
		o Permissive			
		o Neglected			
		Best Practice			
		Strength and challenges			
2.3	Support parent child	Parent Child relationship	1	2	3
	relationship according to	Introduction			
	child developmental	Importance			
	milestone.	• Involvement of parents in child			
		development, according to nurturing			
		framework (Health, Nutrition. Responsive			
		care			
		Early learning, Safety and protection)			
		• Bonding			
2.4		Strength and challenges			
2.4	Enlist parenting skills.	Parenting skills	1	2	3
		• Introduction			
		• Components			
		Quality time			
		o Caring			
		Nurturing Debugging describes a second.			
		Behavior development			
2.5	Chartelles	• Role modeling	1		
2.5	Create learning area at	Learning area	1	2	3
	home.	Introduction			

		a Tuesday and a			
		• Importance			
		• Learning materials: no and low cost, place,			
		safety			
2.6	Enlist father/Male role in	Father /Male role	1	2	3
	child development and	• Introduction			
	learning.	Importance			
		• Roles			
		 Time management/quality time 			
		Love and care			
		 Play and Recreation 			
		 Early stimulation/motivation 			
2.7	Facilitate in parenting care	Parenting care to children with disability	2	4	6
	to children with disability.	• Early identification and acceptance	_	-	
	to chirdren with disability.	 Attention deficit hyperactivity disorder 			
		ADHD			
		Learning disabilities			
		Visual impairments			
		Deaf and hard of hearing			
		Autism Spectrum Disorder			
		O Autisii Spectrum DisorderO Dyslexia			
		• Inclusion			
		• Bonding			
		• Emotional safety			
		Communication			
		Collaboration			
2.8	Care children in different	Care in different situation.	1	2	3
	situations.	• Situations			
		o Physical			
		 Psychosocial 			
		o Sickness(Communicable and Non-			
		communicable diseases)			
		o Pandemic			
		 Emergency 			
2.9	Facilitate in creating safe	Safe environment	1	2	3
	environment at home.	• Introduction			
		Importance			
		• parents roles			
		• Keep pesticide, knife, and different			
		source of fuels away from children.			
		Create safety wall/grill in balcony,			
		ladders and so on.			
		Create safety from electric / electronic			
		devices.			
		Create safety in travel on the roads.			
		Teach child on good and bad touch.			
		o reach china on good and bad touch.			

2.10	Facilitate in operating home based ECD.	 Teach caregivers and family members on safe behavior with child. Teach caregivers and family members. safe on harmful behavior from family members, relatives and guest. Home based ECD operating Importance Types parents roles Guideline 	1	1	2
2.11	Conduct parenting education sessions.	 Monitoring /Evaluation Parenting Education Introduction Importance Content selection Process 	1	6	7
	lle 3: Partnership with nunity		0	0	0
3.1		Community			2
	List out feature of community.	IntroductionComponentsTypesRoles	1	1	
3.2	List the role of community in Early childhood development program.	Roles of community in ECD Importance Benefits Roles of community Resource mobilization Human Materials Fund raising Land Infrastructure Quality management Daily needs Sustainability Monitoring Direct and indirect Daily activities Materials Time, lunch and resource	2	3	5
Modu	lle 4: Parents from Diverse C		0	0	0
4.1	List diversity of community.	Identification of diversity ● Introduction	1	2	3

			,		
4.2	Establish inclusive practices in the ECD center.	 Importance Elements Language Religion Culture Socio Economic Status Geography Inclusive environment Introduction Importance Component Nature Best practices 	1	3	4
3.3	Conduct the community sensitization in child developmental process.	Community sensitization Introduction Importance Process	1	4	5
Unit	5: Partnership		0	0	0
5.1	Build partnership with parents and community.	 Partnership with parents and community Introduction Importance Value Collaboration cycle Challenges 	1	1	2
5.2	Plan collaborative activities with parents	 Collaboration activities with parents Introduction Benefits Activities Daily activities/learning Learning materials development Lunch providing Sanitation Monitoring Transition home to pre- schools /daycare. Learning collaboration at home and day care/ECD center 	2	2	4
5.3	Participate in ECD management committee.	 ECD Management committee Introduction Importance Methods Participation Coordination with local body Workshops/meetings 	2	3	5

	•				
		 Infrastructure development 			
		 Materials selecting and collecting 			
		 Collaborative monitoring 			
		 Decision making 			
5.4	Prepare collaborative plan	Collaboration with other programs	1	2	3
	with stakeholders/other	Introduction			
	programs.	Importance			
		Benefits			
		Sustainability			
		Proper use of Resources			
		 Collaborative monitoring 			
5.5	Celebrate events with	Events with community collaboration	1	3	4
	community collaboration.	• Introduction			-
		• Importance			
		• Types			
		• Types • Theme closing			
		Festivals			
		o Children's day			
		o Parent's day			
		Tacht's dayTeacher's day			
		Graduation day			
5.6	Facilitate parents and	Parents and community in national	1	2	3
3.0	community to participate in	enrollment program	1		
	national enrollment	National campaign			
	program.	Enrollment program			
	program.	Vitamin A program			
		Immunization program			
		Total	28	54	82
		40	34	04	

- 1. Early Childhood development handbook, (curriculum), 2062, Government of Nepal, Ministry of Education and Sports.
- 2. Early years Foundation Stages EYFS Development matters, Government of UK, 2012
- 3. Karuna Fedorschak (2004), Parenting-A sacred Task Elegant PrintersNew Delhi
- 4. Prof Missy Morton, D. A. (2017). *The Inclusive Education Policy and Practice in Nepal* Kathmandu: School of Educational Studies and Leadership (EDSL).
- 5. Dfe UK. (2017). Early Years Foundation Stage. United Kingdom: Dfe foundation.
- 6. Uprety, N. (2013, March 8). National plan and policies for Early Childhood Education and Care in Nepal.
- **7.** Admin,(2017),Community Participation types, process and facilitation –Planning Tank-An associate of Scale India Pvt. Ltd.
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INTEGRATED THEMATIC APPROACH

Total: 224 hours Theory: 84 hours Practical: 140 hours

Course Description:

This course gives emphasis to overview the components of curriculum prepared for ECD class /preprimary class. It provides knowledge and skill for implementing the curriculum by developing the activities in thematic approach with integrating the curriculum for child holistic development of 4 year children. It also deals with ECD pedagogy, instructional planning, and instructional materials development and learners evaluation.

Course Objectives:

After completion of this course, apprentices will be able to:

- 1. Describe concept of integrated thematic approaches;
- 2. Practice the child centered ECD pedagogies;
- 3. Describe the guiding principles, elements and detail contents and themes of National ECD curriculum;
- 4. Illustrate main themes mentioned in National curriculum;
- 5. Prepare activities/whole day activities on themes with integration;
- 6. Prepare the periodic plan and learning materials to use in classroom activities;
- 7. Conduct child learning and development related activities;
- 8. Deliver ECD classes using national ECD curriculum through thematic approach for integrated learning; and
- 9. Apply child assessment tools for child learning and development.

Section A: Institute Based Training (15 Academic Weeks); and Section B: Institute Based Training One Day Per Week (78 Days/13 Academic Weeks)

S. N.	Task statements	Deleted technical knowledge	Time		me (hrs)	
5. N.	rask statements	Related technical knowledge	T	P	Total	
Modul	e 1: ECD Pedagogy		0	0	0	
1.1	Identify the child centered ECD pedagogy	Child center pedagogy for early age children Introduction Importance Most common methods (story telling/ rhyme/poem/song/role play/mimic/simulation and play/game)	2	0	2	
1.2	Prepare/select the story for theme	Story for themeIntroductionImportance	2	6	8	

S. N.	Task statements	Task statements Related technical knowledge	Time (hrs)			
D. 14.			T	P	Total	
		• Tips for story making/ story selection for theme				
1.3	Tell story using puppet/ picture book/video/cartoon/local techniques.	 Story telling Technique on story telling (Puppet, Picture book, Video/Cartoon/Local Techniques) Link story with learning and development 	2	6	8	
1.4	Prepare/select the rhyme.	 Rhyme Introduction Importance Tips for selection and preparation of rhyme 	2	4	6	
1.5	Prepare/select the poem	Poem Introduction Importance Tips for selection and preparation of poem	2	4	6	
1.6	Prepare/select song.	 Song Introduction Importance Tips for selection and preparation of song 	2	4	6	
1.5	Recite rhymes/poems.	Rhyme and poem Technique to recite rhyme and poem with picture with action Use media Linking rhyme/poem with learning and development	2	4	6	
1.6	Sing songs.	Song Singing Technique to recite sing song with picture with action Use media Linking song with learning and development	2	4	6	
1.7	Support child to recite rhyme/poem.	Rhyme/poem reciting Technique to recite rhyme and poem with picture	2	4	6	

S. N.	Task statements	Related technical knowledge	Time (hrs)			
D. 11.	Task statements		T	P	Total	
		o with action				
		o Use media				
		Linking rhyme/poem with				
		learning and development				
1.8	Support child for singing.	Singing with child	2	4	6	
		 Technique to recite sing song Part to whole and whole to 				
		part o with picture				
		with picturewith action				
		Use media				
		Linking song with learning and				
		development				
1.9	Select role-plays /mimic	Role-play /mimic /simulation	2	4	6	
	/simulations.	• Introduction				
		Importance				
		Tips for role				
		play/mimic/simulation				
		• Tools, equipment, materials and				
		attire				
1.10	Enact the Role-	Role-play/mimic/simulation enacting	3	4	7	
	play/mimic/simulation.	Technique to enact the role				
		play/mimic/simulation				
		Use of materials				
		Linking with learning and				
		development				
1.12	Create/select plays.	Play	2	4	6	
1.12	Create, select plays.	• Introduction				
		Importance				
		• Types of play				
		• Tips for play and game.				
1.13	Link/conduct plays/games for	Play for learning	2	4	6	
	learning.	Linking play/game with learning				
		and development				
1.14	Perform-cutting/ tearing	Art and Creative activities	3	4	7	
	/pasting/dancing/drawing /coloring	Introduction				
	•	Importance				
		Activities				
		 Cutting and pasting 				
		Weaving				
		 Sampling 				
		 Crumbling 				

S. N.	Task statements	Related technical knowledge	Time (hrs)			
5. N.	Task statements	Related technical knowledge	T	P	Total	
		 Tearing and Pasting Dancing Drawing Coloring Linking with learning and development 				
1.15	Support child for performing art and craft activities.	Art and craft activities Interpretation	1	5	6	
1.16	Learn through nature.	 Learning through nature Introduction Importance Tips for learning in nature 	2	4	6	
1.17	Mediate child for learning through nature.	 Linking learning with nature Child Mediation for learning through nature Introduction Importance Process 	2	4	6	
Modul	le 2: Planning		0	0	0	
2.1	Prepare Periodic Plan	 Periodic Plan Introduction Concept of periodic planning; annual, weekly and daily planning Importance Tips for planning 	4	4	8	
Modul	le 3: Materials		0	0	0	
3.1	Develop instructional materials.	Instructional Materials Introduction Importance Types of Material Low cost No cost Locally available Tips for materials development for learning and development Tips for arrangement of learning materials in classroom	5	7	12	
Modul	le 4: Evaluation	1	0	0	0	
4.1	List the different types of Evaluation	Evaluation ● Introduction ○ Formative (continuous	1	2	3	

S. N.	Task statements	Polated technical knowledge	Time (hrs)			
S. N.		Related technical knowledge	T	P	Total	
		 assessment) Summative Evaluation and assessment Importance of assessment(CAS) 				
4.2	Keep record of individual child progress.	Progress Record Introduction Tool (learning style, Log keeping, Portfolio, Visual evidences, ELDS tool) Process for keeping the Information of Learning style Log Portfolio Visual evidence	2	3	5	
4.3	Identify the area for child learning and development standard (ELDS) for assessment	Early Learning and development standards (ELDS) Introduction Importance	1	2	3	
4.4	Apply ELDS assessment tool for assessing children learning and development.	Assessing children learning and development Process of assessment Observation Keeping log Early Learning and development standards(ELDS) tool Child Portfolio	3	3	6	
4.5	Interpret children learning and development report.	Children learning and development report Importance Technique	2	3	5	
Modul	e 5: Implementation of ECD C	urriculum	0	0	0	
5.1	List the guiding principle of ECD children.	 Guiding principle of ECD children Introduction Importance Principle 	2	2	4	
5.2	Identify contents of national ECD curriculum.	 Content of national ECD curriculum Introduction Importance Overview the content of national ECD curriculum Introduction 	3	4	7	

S. N.	Task statements	Related technical knowledge	Time (hrs)			
5.11.			T	P	Total	
		 Goal Objectives Credit hour developmental goal Basic skills Subject competencies Daily schedule Theme and subtheme 				
5.3	Conduct activities based on basic learning skills.	Basic skills for readiness of learning Introduction Importance Activities for basic skills Pre- literacy pre- numeracy pre-science life-skill creativity	3	4	7	
5.4	List out themes mentioned in ECD curriculum.	 Thematic approach Introduction Importance Themes mentioned in ECD curriculum Main Themes Sub-themes Time frame Competency Materials 	2	2	4	
5.5	Prepare activities on themes.	Activities on theme • Selection of theme, • Selection of method • Selection of materials • Preparation of web for checking integration	4	6	10	
5.5	Prepare lesson plan whole day as per mentioned schedule in curriculum.	ECD class through Thematic approach • Tips for preparing whole day activities under theme o circle time o group activities o Plan activities o individual activities o free activities	5	8	13	

S. N.	To also ata tomo anta	Deleted technical lenewledge	Time (hrs)		nrs)
S. N.	Task statements	Related technical knowledge	T	P	Total
		 small group activities 			
		Procedure for whole day activities			
5.6	Conduct Deliver the ECD class	Delivering the ECD class:	5	9	14
	through thematic approach for	Create classroom			
	integrated learning.	• Run class as schedule			
		 Welcoming 			
		Praying			
		 Socialization/circle time 			
		 Small group activities 			
		 Planned activities 			
		o Individual activities			
		o Clean up, Health/moral			
		message, eg wash hand, not			
		waste o Snacks			
		D 1 1 1			
		3.6 . 1			
		Music and expressionSmall group game			
		Group meeting /prepare for			
		returning home/Good bye			
5.7	Pack up the session.	Packing up session:	2	4	6
3.7	Tuen up the session.	• Recording the special notes of the	_	•	
		day			
		Write special information of			
		children for assessing child			
		learning and development as well			
		as child's problems			
		Arrange for next day			
		• Clean up the room			
		Total	84	140	224

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- 2. Viva Books Private Limited (2004), *The Complete Book of Activities, Games, Stories, Props, Recipes, Dances for Young Children*, Pam Schiller and Jackie Silberg
- 3. The University of South Pacific; Early Childhood Care and Education Manual
- 4. BPEP,MOE,(2047) Method Trainer and training manual, BPEP Sanothimi
- 5. Department of social welfare and development (2002); *Manual for ECD workers*, Author Philippines
- 6. DOE local materials

ECD CENTER MANAGEMENT

Total: 181 hrs Theory: 69 hrs Practical: 112 hrs

Course Description:

This course provides knowledge and skills on management and operation of ECD center. Further, the course covers learning environment management, safety measures, emergency and crisis management and record keeping system.

Course Objectives:

After completion of this course, apprentices will be able to:

- 1. Create joyful indoor and outdoor conducive learning environment;
- 2. Manage physical facilities and safety concerns at ECD center;
- 3. Manage the learning materials on the basis of minimum standard;
- 4. Arrange local resources for day meal & essential utensils/tools;
- 5. Organize health related activities in ECD center (minimum standard);
- 6. Manage resources and provide rescue services for crisis /emergency;
- 7. Conduct meeting with parents/SMC/PTA/local community;
- 8. Use standard documents/formats (Immunization, nutrition, height and weight, learning achievement) in ECD center; and
- 9. Prepare learning achievement records for parent/community/stakeholders/ municipality.

Section A: Institute Based Training (15 Academic Weeks); and Section B: Institute Based Training One Day Per Week (78 Days/13 Academic Weeks)

S.N.	Task statement	Related technical Knowledge	Time	(hours)	
			T	P	Total
Module 1: Management of Learning Environment			0	0	0
1.1	Ensure learning environment.	Learning Environment Introduction Importance Types Indoor Outdoor	2	2	4
1.2	Arrange indoor setting as per minimum standard.	Indoor arrangement Introduction Importance Physical assets Flooring / Furnishing (with cushions) Play materials	3	4	7

S.N.	Task statement	Related technical Knowledge	Time	(hours)	
			T	P	Total
		Learning materials			
		Display board			
1.2.1	Arrange classroom size furniture	Classroom sizes with furniture	3	4	7
	as per minimum standard.	• Introduction			
		Importance			
		Size measurement			
		Topographically different classroom			
		size:			
		o Hill and Himalaya:			
		26 ft, 16 ft and 8 ft			
		o Madesh/Tarai: 26 ft, 16 ft and			
1.2.2	M	10 ft base on Minimum Standard	2	4	
1.2.2	Manage space for large/small group.	Space arrangement	2	4	6
	group.	• Importance			
		• Big group (20, 25 kids)			
		• small group (4/5 Kids)			
		• Activities			
1.0.0	A	• Free play and walks.	2	4	
1.2.3	Arrange seat as per classroom need.	<u>Seat arrangement.</u>Introduction	2	4	6
	necu.				
		• Importance			
		TypesV -shape			
		o U-shape			
		o Circles			
1.2.4	Arrange classroom materials.	Classroom Materials	2	5	7
1.2	Thrunge classicom materials.	• Introduction	_	3	,
		• Importance			
		• Types			
		o Wall Display			
		o Thematic poster			
		o Basic materials			
		Calendar			
		■ Clock,			
		Weather chart			
		Name chart			

S.N.	Task statement	Related technical Knowledge	Time	(hours)		
			T	P	Total	
1.2.5	Display learning materials.	<u>Learning Materials</u>	2	4	6	
		Introduction				
		Importance				
		• Types				
		 Ornamental 				
		 Illustration 				
		o Educational				
		o Child centered				
1.3	Arrange outdoor facilities as per	Outdoor Arrangement	3	4	7	
	minimum standard.	Introduction				
		Importance				
		• Types				
		 Sand play 				
		 Water play 				
		 Manipulative (mud play) 				
		 Nature exploration 				
		o Game area				
		Kitchen Garden				
1.3.1	Manage games items.	Games items	3	5	8	
		• Introduction				
		• Importance				
		• Processes				
		Minimum Standard of:				
		o Swing				
		o Slide				
		o Dhakichaun				
1 2 2	A was a section of	Wheel cannels With a second sec		2	-	
1.3.2	Arrange kitchenware appliances.	<u>Kitchenware</u>	2	3	5	
		• Introduction				
		• Importance				
1.2.2	N C 1 1	Required appliances	2	4		
1.3.3	Manage resource for day meal.	Resource for day meal	2	4	6	
		• Introduction				
		• Importance				
		Day meal routine				
		Resource management				
		o Community mobilization				
		o SMC and head teachers support				
		o Team/PTA/ mobilization				

S.N.	Task statement	Related technical Knowledge	Time (hours)		
			T	P	Total
1.3.4	Manage toilet area.	<u>Toilet area</u>	2	4	6
		 Cleanliness 			
		• Surface			
		 Water supply 			
		Soap/towel			
Module	e 2: Safety Measures		0	0	0
2.1	Enforce safety measure.	Safety Measure	2	3	5
		• Introduction			
		Importance			
		• Types			
		 Indoor safety 			
		 Outdoor safety 			
2.1.1	Enforce indoor safety measures.	Indoor safety	5	6	11
		Doors and windows			
		Furniture			
		Toys/choking hazards			
		Nails/prickling objects			
		• Supplies (proper place)			
		Messy materials			
		Slippery floor			
		Hygiene and sanitization			
2.1.2	Enforce outdoor safety measures.	Outdoor safety	5	6	11
		Child friendly (kitchen/toilet/drinking)			
		water)			
		Fence/Ghera bar (barbwire, local			
		standard)			
		Playground set up			
		• Play materials			
		• Child garden			
		• Clean environment.			
		Safety and child friendly and disable friendly toilet			
Modul	e 3: Emergency and Crisis Mana	friendly toilet	0	0	0
3.1	List out the emergency/crisis.	Emergency/Crisis	2	4	6
		• Introduction	_		
		• Importance			
		• Types			
		Accidental cases			
		o Disaster			
		■ Flood			
		■ Fire			
		Landslide			
		o Drought.			

S.N.	S.N. Task statement Related technical Knowledge		Time	(hours)	
			T	P	Total
3.2	Support on emergency/crisis	Emergency/Crisis management	2	4	6
	management.	• Introduction			
		• Importance			
		Emergency management			
		o Planning			
		o Preparation			
		 Implementation 			
3.3	Prepare the Jhatpot jhola.	Jhatpat Jhola	2	4	6
		• Introduction			
		• Importance			
		• Jhatpot Jhola materials			
		Whistle			
		 Torch light 			
		 First aid bandage 			
		 Water, dry food 			
		 Dress, cap, shoes, raincoat, 			
		books, copy pencil, colour			
		pencils, play materials,			
3.3	Prepare child friendly space for	Child friendly space for Emergency	2	4	6
	emergency.	• Introduction.			
		• Importance			
		• Process			
3.4	Mitigate crisis techniques.	Crisis mitigation techniques	2	4	6
		• Introduction.			
		• Importance			
		• Types			
		• Process of mitigation			
		techniques			
Modul	e 4: Record Keeping		0	0	0
4.1	Maintain administrative records.	Administrative Documents	6	9	15
		• Introduction			
		• Importance			
		• Types			
		Admission and withdrawal register			
		• Logbook			
		Visitor's Book			
		Event and program records			
		• Staff and students files			
		Time Table			
		Cash Register			
		 Meeting minutes 			
		 Health and nutritional records 			
		- Houriff and natification to the]	

S.N.	Task statement	Related technical Knowledge Time (hours)				
			T	P	Total	
4.2	Maintain classroom records.	Classroom Records	4	6	10	
		Attendance				
		• Lesson Plans				
		 Daily Classroom Routine 				
		 Classroom activities 				
		 Song and rhymes 				
		Accident record				
		 Progress report 				
		 Continuous assessment report 				
		Special child record				
4.3	Maintain health and nutritional	Health and nutritional Records	4	8	12	
	records.	• Introduction				
		• Importance				
		 Coordination with stakeholders 				
		 Types of records 				
		Immunization				
		BCG (kshyarog)				
		ROTO (Pakhala)				
		FIPC (Polio)				
		■ DPT (Bhyagute)				
		HIB (hepatitis B)				
		 DADURA (Dadura) 				
		Rubella (rubella)				
		DT (dhanustankar)				
		INFLUNGA				
		GNEUMONIA(rugha khoki)				
		 Height and weight Record 				
		o Deworming/Vitamin A record				
		o Sick record				
		Mal-nutrition record				
4.4		o Dis-integration record			10	
4.4	Prepare administrative planning for ECD center operation	ECD center administrative planning	5	7	12	
	for ECD center operation.	• Introduction				
		• Importance				
		• Types				
		o Annual				
		o Monthly				
		o Weekly				
	Tatal	o Daily	69	112	181	
1	Total				101	

- 1. Preliminary steps of Early childhood education: Laxmi Bhakta Basukala- 2056
- 2. National ECD curriculum Department of education 2062
- 3. Pre-primary education: Innovative knowledge and skills: Laxmi Bhakata Basukala 2066
- 4. Elementary education psychology (Pradeep Chandra Gautam -2052
- 5. Education psychology and theories of learning (2050)
- 6. Fifteen planning "Basic instruction "National Planning commission 2077-208
- 7. Theories of learning: Fifth edition: GordenH. Bower and Earnet R Hilgard
- 8. Education related Basic knowledge Surya Prasad Gautam and Sita ram Koirala

HEALTH, NUTRITION, SAFETY AND PROTECTION

Total: 97 hours Theory: 41 hours Practical: 56 hours

Course Description:

This course is designed to provide knowledge and skills about supporting children's holistic development. It covers hygiene, sanitation, nutrition, safety measures and protection concerns of ECD centers. Further, it equips apprentices to model and support children in practicing their own personal hygiene, maintain environmental sanitation, apply safety measures and ensure the protective environment.

Course Objectives:

After completion of this course, apprentices will be able to:

- 1. Elucidate significance of grooming and personal hygiene for daily life;
- 2. Create awareness among parents, children and school family to maintain environment sanitation;
- 3. Be familiar with child health, immunization and safety concerns;
- 4. Prepare balance diet planning chart and food pyramid;
- 5. Apply balance diet chart provided by ECD Center;
- 6. Prepare various nutritious and healthy food items; and
- 7. Make sure of protective behavior to develop child holistically.

Section A: Institute Based Training (15 Academic Weeks); and Section B: Institute Based Training One Day Per Week (78 Days/Academic Weeks/13)

S. N.	Task Statement	Related Technical Knowledge	ical Knowledge Time (hrs		hrs)
			T	P	Total
Module 1: Personal Hygiene			0	0	0
1.1	Maintain personal hygiene in daily life.	Personal hygiene	2	2	4
1.2	Support children to follow personal hygiene in daily life	Personal hygiene in daily life Check children's personal hygiene Hand Face Nose Hair Teeth Leg Nail Clothes	2	2	4

		 Shoes Toilet habit Ears Procedure 			
1.3	Enlist common communicable and non-communicable diseases.	Communicable and non- communicable diseases Introduction Types: communicable (effect, prevention) non communicable (effect, prevention)	2	2	4
1.4	Check child's regular immunization chart.	 Immunization Introduction Important Types: BCG, DPT, Polio, Rubella, Vitamin A Procedure 	2	2	4
Module 2	2: Sanitation		0	0	0
2.1	Assess environmental sanitation.	 Environmental sanitation Introduction Importance Areas Indoor Outdoor 	2	2	4
2.2	Maintain environmental sanitation.	Environmental sanitation of ECD center • Process • Indoor • Out door	1	2	3
Module 3	3: Nutrition		0	0	0
3.1	Enlist the locally available food.	Locally available foodIntroductionImportantTypes	1	3	4
3.2	Select nutritious food for day meal.	 Nutritious food for day meal Select the local food for nutritious day meal Tips for selecting the local food Fresh Safe food As per child need 	2	2	4
3.3	Prepare the chart of balance diet.	Balance Diet Introduction Importance Categories of nutrient Carbohydrates	2	2	4

O Protein O Minerals O Vitamin O Fats O Water Selection of nutritious food for balance diet 3.4 Prepare daily nutritious food menu for day meal. Food Menu Introduction Importance Types
O Vitamin O Fats O Water Selection of nutritious food for balance diet 3.4 Prepare daily nutritious food menu for day meal. Food Menu Introduction Importance O Vitamin O Fats O Water Introduction O Importance O Vitamin O Fats O Water O Introduction O Importance
O Fats O Water Selection of nutritious food for balance diet 3.4 Prepare daily nutritious food menu for day meal. Food Menu Introduction Importance O Fats O Water Introduction Importance
O Water • Selection of nutritious food for balance diet 3.4 Prepare daily nutritious food menu for day meal. • Introduction • Importance
• Selection of nutritious food for balance diet 3.4 Prepare daily nutritious food menu for day meal. • Selection of nutritious food for balance diet Food Menu • Introduction • Importance
3.4 Prepare daily nutritious food menu for day meal. Description
3.4 Prepare daily nutritious food menu for day meal. Description
3.4 Prepare daily nutritious food menu for day meal. Food Menu Introduction Importance
menu for day meal. • Introduction • Importance
Importance
I I VDES I I I
o veg
o non Veg
3.5 Prepare daily nutritious food. Nutritious Food 6 10 16
• Introduction
Importance
• Types:
○ Local food
o Jaulo
o Lito
o Haluwa
o Plain Dal
o Plain Rice
o Roti
o Mix vegetables
o Meat
o Egg
3.6 Plan balance diet. Balance Diet Planning 2 2 4
• Introduction
Importance
Process of planning
o Plan
o Selection (Steps)
Freshness
■ Safety
■ Age appropriate
O Map your meals 3.7 Identify malnourished children. Child with Malnutrition 2 2 4
• Introduction
• Effects
• Types
o Obesity
Under nutrition
3.8 Support the child for daily food Food Habit 2 2 4
habit. • Introduction
Importance
• Types

		FuelFunFog			
		o Storm			
Module 4:	Safety Measure and First Aid		0	0	0
4.1	Enforce indoor/outdoor safety measures.	Safety measures Introduction Importance Maintaining safety Indoor Outdoor	1	3	4
4.2	Enforce safety measures in daily life.	Safety measures in daily life Child safety Cut Wound Diseases Road traffic Animals Insects Fire Toilet safety Emergency management Pandemic Disaster	2	2	4
4.3	Provide first aid treatment.	First aid treatment Introduction Important First aid kits Providing first aid for: Bleeding Burns Fractures Sprains Nose bleeds Fort bite Bee stings Snake bite Drowning	2	2	4
Module 5:	Protection and Behaviour		0	0	0
5.1	Establish the protective environment.	 Protective environment Introduction Importance Area from protection Punishment Harassment Ignorance Discrimination 	4	6	10

		Total	41	56	97
		development			
		• Techniques for positive behavior			
		Importance			
	positive behavior.	Introduction			
5.3	Support to child to develop	Positive behavior	1	3	4
		Measures to address stress			
		• Factor that create stress			
		Importance			
	with protection.	Introduction			
5.2	Create stress free environment	Stress free environment	1	3	4
		 Sexual abuse (unwanted touch, harassment, picture show, video) Social abuse(discrimination, negligence) Emotional abuse (Ignorance, over or under valuing, labeling) 			
		 Physical abuse (corporal punishment) 			
		Child abuse			

- 1. Northern Lights College, British Columbia, HDEC 102 Health, Safety and Nutrition
- 2. Anoka Ramsey Community College, Certificate in food, nutrition and health training course Northern Lights College, British Columbia, HDEC 102 Health, Safety and Nutrition Anoka Ramsey Community College, Certificate in food, nutrition and health training course https://www.aqi.in/blog/10-best-ways-to-reduce-air-pollution/ https://www.kentuckycchc.org/ https://www.unicef.org/nepal/child-protection

COMPUTER APPLICATION

Total: 45 hours Theory: 15 hours Practical: 30 hours

Course Description:

This course intends to impart the knowledge and skills on basic computing including documents, spreadsheets and presentations slides by using computer application packages and communicate with digital mediums.

Course Objectives:

After completion of this course, apprentices will be able to:

- 1. Acquaint concept of computer system computer peripheral, operating system and application software;
- 2. Use different computer application packages; and
- 3. Prepare documents, spreadsheets, presentations slide and database management sheets.

Section A: Institute Based Training (15 Academic Weeks)

Model: 1 Computer System

	Task statement			Time (hr	s.)
S. No.		Related technical knowledge	Th.	Pr.	Total
1.	Identify computer peripheral	Fundamentals of computer Input and output devices Central processing unit (CPU) Memory unit Auxiliary storage devices Various ports	1	1.0	2
2.	Install operating system	Operating System Definition Role Types Installation process	0.5	2.5	3.0
3.	Identify Storage Devices	Storage Devices Types Capacity Use Formatting Drives	0.5	0.5	1
4.	Install Application / Driver software	Application and Driver Software Difference between application software and	1	2.0	3

device driver Introduction of Office package and various application under it Uses of antivirus program Installation process of application / driver software Features of Control Panel			
Sub-total	3	6.0	9.0

Module: 2 Preparing Document Using Word Processing Packages

				Time (hrs	s.)
S. No.	Task statement	Related technical knowledge	Th.	Pr.	Total
1.	Perform document typing	Word Processing Application Concept Toolbar / Menu Open and saving document and exit. Process of typing document Concept of font, size, paragraph, headings,	1	1.5	2.5
2.	Setup Page in Word Processing	Justification Page in Word Processing Features and attributes of "Page Setup" Box Page margins, orientation and columns Use of Breaks, Line numbers and Hyphenation	0.5	1.00	1.5
3.	Insert Object / picture / photos	Object, Picture and Photos Process of Inserting Object / Picture / Photo		1.0	
4.	Insert Header and Footer	Header and Footer Difference between Header and Footer Application of different header and footer in different pages	1.0	1.00	4
5.	Insert Table	Table		1.00	

6	Export to PDF	Portable Document Format	.5	.5	1
		Introduction			
		Use and Benefits			
		Process			
		Sub-total	3.0	6.00	9.0

Module: 3 Preparing Spreadsheets Using Spreadsheet Package

				Time (h	rs.)
S. No.	Task statement	Related technical knowledge	Th.	Pr.	
1.	Create worksheet	 Spreadsheet Application Concept and uses. Interface Open and saving spreadsheet and exit. Concept of column, row, cell, workbook, worksheet, labels, borders, values, dates and formulas 	0.5	1.00	1.5
2.	Analyze data using basic formula/function	Data Analysis Definition of operators Function/Formula Introduction Use Types Cell Reference Relative Absolute	0.5	1.00	1.5
3.	Create Chart/Graph	Graph and Charts Concepts Types Process		1.00	
4.	Filter data	Filter Concept Applications of filter		1.00	
5.	Sort data	Sorting Concept Purposes and benefits of sorting	2.0	1.00	6.0
6.	Setup page in spreadsheet	Page Setup in Spreadsheet ■ Features and attributes of "Page Setup" Box ■ Page margins, orientation, size and columns Sub-total	3.00	1.00 6.00	9.0

Module: 4 Presentation Creation Using Presentation Package

				Time	e (hrs.)	
S. No.	Task statement	Related technical knowledge	Th.	Pr.	Total	
1.	Prepare master slide	Presentation Application	1.00	2.00	3.0	
		 Use of Master Slide Process to prepare master slide including formatting and editing 				
2.	Prepare slides	Side Preparation Process to insert Text, Pictures / Objects / Sound and Graphs and Charts	0.5	1.00	1.5	
3.	Animate the content of slide.	Side Animation Definition Application Difference between transition and animation	1	2.00	3	
4.	Perform On-screen Presentation	Screen Projection On screen projection Device Connection process	.5	1.00	1.5	
		Sub-total		6.00	9.0	

Module: 5 Email and Internet

C M-	T14-4	Related technical knowledge		Tim	e (hrs.)
S. No.	Task statement	<u> </u>	Th.	Pr.	Total
1	Connect Internet (Wired and Wireless)	 Internet Connectivity Concept of internet IP Address Services over internet Wired Connection Wireless Connection 	1	2	3
2	Sign-up email address	Email Sign-up Process	.5	1	1.5
3	Sending Email	Email Conversation	.5	1	1.5
4	Using Social Media	Use of Social Media	1	2	3

Total (Mod	lule 1+ Module 2+ Module 3+ Module 4 +Module 5)		45	5.00
	Sub-total	3	6.0	9.0
,	ļ			
	Social Media Marketing			
	CybercrimeStatus update			
	• Ethics			
	Use			

ENTREPRENEURSHIP DEVELOPMENT

Total: 78 hours Theory: 30 hours Practical: 48 hours

Course Description:

This course is designed to impart the knowledge and skills on formulating business plan and managing small business in general. This course intends to deal with exploring, acquiring and developing enterprising competencies, identification of suitable business idea and developing of business plan.

Course Objectives:

After completion of this course, apprentices will be able to:

- 1. Understand the concept of business and entrepreneurship;
- 2. Explore entrepreneurial competencies;
- 3. Analyze business ideas and viability;
- 4. Formulate business plan; and
- 5. Learn to manage small business.

Section B: Institute Based Training One Day Per Week (78 Days/13 Academic Weeks)

S. N.	Task statements Related technical knowledge	T	ime (hr	:s)	
5. N.	Task statements	Related technical knowledge		P	Tot
Modul	le 1: Introduction to Entrepreneurs	hip	5.75	4.08	9.83
1	Introduce business.	 Introduction of business: Definition of business/enterprise Types of business Classification of business Overview of MSMEs (Micro, Small and Medium Enterprises) in Nepal 	1.5		1.5
2	Define entrepreneur/entrepreneurship.	 Definition of entrepreneur: Definition of entrepreneur Definition of entrepreneurship Entrepreneurship development process 	0.5	0.5	1.0
3	Describe entrepreneur's characteristics.	 Entrepreneur's characteristics: Characteristics of entrepreneurs Nature of entrepreneurs 	0.67	0.83	1.5
4	Assess entrepreneur's characteristics.	Assessment of entrepreneur's characteristics:	0.5	1.0	1.5

CN	Tagle statements	Deleted to shared by avaled as	Т	ime (hrs	s)
S. N.	Task statements	Related technical knowledge	Т	P	Tot
		List of human characteristicsAssessment of entrepreneurial characteristics			
5	Compare entrepreneur with other occupations.	 Entrepreneur and other occupations: Comparison of entrepreneur with other occupations Types and styles of entrepreneurs 	1.0		1.0
6	Differentiate between entrepreneur and employee.	 Entrepreneur and employee: Difference between entrepreneur and employee Benefit of doing own business 	0.5	0.5	1.0
7	Assess "Self."	 "Self" assessment: Understanding "self" Self-disclosure and feedback taking 	0.6	0.4	1.0
8	Entrepreneurial personality test: • Assess "Self" inclination to business.	 Entrepreneurial personality test: Concept of entrepreneurial personality test Assessing self-entrepreneurial inclination 	0.67	0.83	1.5
Modu	lle 2: Creativity and Assessment		6.5	4.0	10.5
9	Create viable business idea.	Creativity:Concept of creativityBarriers to creative thinking	1.67	0.33	2.0
10	Innovate business idea.	Innovation:Concept of innovationSCAMPER Method of innovation	0.83	0.67	1.5
11	Transfer ideas into action.	 Transformation of idea into action: Concept of transferring idea into action Self-assessment of creative style 	1.0	0.5	1.5

S. N.	Task statements	Related technical knowledge	Time (hr	1	
B. 14.	Task statements		T	P	Tot
12	Assess personal entrepreneurial competencies.	 Personal entrepreneurial competencies: Concept of entrepreneurial competencies Assessing personal entrepreneurial competencies 	0.5	1.0	1.5
13	Assess personal risk taking attitude.	 Risk taking attitude: Concept of risk Personal risk taking attitude Do and don't do while taking risk 	1.5	1.0	2.5
14	Make decision.	 Decision making: Concept of decision making Personal decision making attitude Do and don't do while making decision 	1.0	0.5	1.5
Modul	e 3: Identification and Selection of N	Viable Business Ideas	0.83	3.42	4.25
15	Identify/ select potential business idea • Analyze strength, Weakness, Opportunity and Threat (SWOT) of business idea.	 Identification and selection of potential business: Sources of business ideas Points to be considered while selecting business idea Business selection process Potential business selection among different businesses Strength, Weakness, Opportunity and Threats (SWOT) analysis of business idea Selection of viable business idea matching to "self" 	0.83	3.42	4.25
Modul	e 4: Business Plan		16.67	36.58	53.25
16	Assess market and marketing.	 Market and marketing: Concept of market and marketing Marketing and selling 	1.33	0.75	2.08

S. N.	Task statements	Related technical knowledge	Time (hrs)			
D. 14.	Task statements		T	P	Tot	
		Market forces				
		• 4 Ps of marketing				
		Marketing strategies				
17	Business exercise: Explore small business management concept.	 Business exercise: Business exercise rules Concept of small business management Elements of business management Planning Organizing Executing Controlling 	1.58	1.67	3.25	
		Business plan/Market plan				
18	Prepare market plan.	Concept of business planConcept of market planSteps of market plan	2.0	2.0	4.0	
		Business plan/Production plan:				
19	Prepare production plan.	Concept of production planSteps of production plan	1.25	1.5	2.75	
		Business plan/Business operation				
20	Prepare business operation plan.	 Concept of business operation plan Steps of business operation plan Cost price determination 	2.5	2.67	5.17	
21	Prepare financial plan.	 Business plan/Financial plan: Concept of financial plan Steps of financial plan Working capital estimation Pricing strategy Profit/loss calculation BEP and ROI analysis Cash flow calculation 	4.5	7.5	12.0	
	Collect market information		1			

S. N.	Task statements	Related technical knowledge	Time (hrs)		
			T	P	Tot
		preparing business plan:			
		 Introduction Market survey Precaution to be taken while collecting information Sample questions for market survey Questions to be asked to the customers Questions to be asked to the retailer Questions to be asked to the stockiest/suppliers Preparing business plan 			
23	Appraise business plan.	 Business plan appraisal: Return on investment Breakeven analysis Cash flow Risk factors 	0.5	5.5	6.0
24	Maintain basic book keeping.	 Basic book keeping: Concept and need of book keeping Methods and types of book keeping Keeping and maintaining of day book and sales records 	1.0	2.0	3.0
		Total:	30	48	78

Textbooks:

- क) प्रशिक्षकहरुका लागि निर्मित निर्देशिका तथा प्रशिक्षण सामग्री, प्राविधिक शिक्षा तथा व्यावसायिक तालीम परिषद् २०६९
- ख) प्रशिक्षार्थीहरुका लागि निर्मित पाठ्यसामग्री तथा कार्यपुस्तिका, प्राविधिक शिक्षा तथा व्यावसायिक तालीम परिषद् (अप्रकाशित), २०६९

Reference book:

Entrepreneur's Handbook, Technonet Asia, 1981.

Industrial Practice

(Workplace Learning)

Program Description:

Under the apprenticeship or the dual learning system of curricular program, the related industries are served as work place learning venues for apprentices. In addition, the related industries would have vital roles in providing platforms for learning occupational tasks, core skills and soft skills for the apprentices. Therefore, this curricular program is designed to acquire competencies by an apprentice through his/her engagement in hands-on practices (the real world of work experiences) as he/she involves in different forms of child development centres (resource organizations) for facilitation. It also allows an apprentice to involve in pre-and-post operation phases of childhood development centre/Day care centre/Montessori/inclusive Pre-school. Furthermore, after certification such graduates will provide quality services in ECD sub-sector. Similarly, it helps the apprentices to enhancing employability, adoptability, confidentiality, independency and social and emotional intelligence.

For operating this curricular program, the technical schools or training institutes will make necessary arrangements to provide platforms for the industrial practices. Additionally, there will be a Tripartite training agreement among the apprentices, sponsoring industries and training institute. The terms and conditions of agreement will be implemented during the whole training period effectively based on the **Apprenticeship Training Working Procedure, 2075 B.S**.

This type of curricular program operates in two phases: training institute or technical schools phase on the one hand and mostly sponsoring industries partly training institute phase on the other hand. The proposed apprentices have to engage for three and half months (15 academic weeks) theoretical and practical classes at the training institute. After completing the 15 weeks training from the training institute, the apprentice will be placed in one of the child development centers/industries as the apprentices under the supervision of In-company Trainer, whereas industrial practice & related occupational tasks/competencies and skills will be learned. The nature of training at the industries will be practical and the duration will be of approximately 18 months (78 weeks/2600 hours). The apprentice will engage at the related sponsoring industries for 5 days in a week and they should come back at the training institute for rest of 1 day per week during the second phase of whole training.

Moreover, apprentices will engage in Child Developmental Psychology, Child's Learning Strategies, ECD Policy and Programs, Parents Community Partnership, Integrated Thematic Approach, ECD Center Management, and Health, Nutrition, Safety and Protection activities as well. The sponsoring inclusive Preschools will provide industrial practice platforms to the agreed apprentices for the above-mentioned duration.

Program Objectives:

The main objective of this curricular program is to provide hands on practice platforms to experience the real world of works. However, the general objectives of the industrial practice program are to:

- 1. Ensure quality training and proper skills, work attitude and knowledge of apprentices;
- 2. Establish a national apprenticeship program through the participation of employers, workers and government and non-government agencies;
- 3. Apply acquired knowledge, skills and attitude in problem based exercises in real life industrial projects;

- 4. Provide occupational tasks learning platforms in the form of work-based learning;
- 5. Make apprentices familiar with the future occupation/job platforms;
- 6. Provide platforms for learning and experiencing professional, organizational, team building, analytical and personal life skills;
- 7. Make apprentices familiar with the day to day administrative / management activities applicable in their related occupation;
- 8. Establish the strong linkage between industry (resource organization) and institution;
- 9. Match the technical skills learned at the institute with the needs of the employer;
- 10. Ensure the relevant degree coursework and training programs conducted according to the expectations of the industry, to ensure the subject contents are relevant and up to date;
- 11. Provide opportunity for apprentice to acquire interpersonal skills and ability for team work through interaction with professionals in their field of study;
- 12. Enhance employability, adoptability, confidentiality, independency and social and emotional intelligence;
- 13. Provide an opportunity for apprentices to learn about the industry of their discipline and related environment;
- 14. Provide an opportunity for the industry to identify potential employees and to feedback comments on the pre-diploma program at large;
- 15. Provide opportunity to obtain knowledge and skills on of how to make optimal decisions to resolve work challenges;
- 16. Earn ethics at the industries;
- 17. Learn accepted safety practices in the industry;
- 18. Increase better chances for career mobility;
- 19. Ensure workforce development according to the company's needs; and
- 20. Ensure better employment opportunities for its graduates.

Learning Outcomes:

After completion of industrial practice, apprentices will be able to:

- 1. Extend the boundaries of knowledge and skills through work place practice;
- 2. Develop significant commitment in the apprentices' profession/ specialization;
- 3. Integrate classroom theory and basic practical skills with workplace practice;
- 4. Develop greater clarity about academic and career goals;
- 5. Develop new or advanced skills;
- 6. Develop lifelong learning skills;
- 7. Gain understanding of administrative functions and company culture;
- 8. Appreciate the ethical basis of professional practice in relevant industry;
- 9. Display a capacity for critical reasoning and independent learning;
- 10. Exercise the role of the professional worker/supervisor confidently in the relevant industry;
- 11. Write formatted report explaining the work in industrial practice and describing the experience;
- 12. Assess the adequacy of industrial practice;
- 13. Explore options in career plans and goals; and
- 14. Make a gradual transition from academia to career.

Industrial Placement Orientation Program:

After having three parties training agreement among the apprentices, sponsoring industries and training institute, industrial placement orientation program will be organized for apprentices by the training providing institutes or technical schools in presence of sponsoring industries or companies representatives just before industry placements. The objectives of orientation of program are as follows.

- 1. Orient apprentices regarding the agreement terms and conditions that will be implemented during the period of industrial practice;
- 2. Orient apprentices about highlights of the **Apprenticeship Training Operation Working Procedure**, 2075 B.S.;
- 3. Orient apprentices about daily learning and performing procedures;
- 4. Make sure that about work place safety and learnable environment;
- 5. Orient apprentices about industrial practice supervision and monitoring schedules that to be conducted from training providing institute;
- 6. Make familiar to apprentices about mandatory rules, regulation and code of conducts to be followed;
- 7. Orient apprentices about their attendance and daily dairy/logbook fill-up.
- 8. Orient apprentices about industry based continuous assessments (at the interval of three months plan and program)criteria and marking scheme that to be executed by the sponsoring industries (In- company Trainer and Supervisor jointly);
- 9. Orient apprentices about to prepare Industry Practice end-off Report covering all subjects that they are offered in industrial practice;
- 10. Inform apprentices about final practical examination criteria and venue of the industrial practice program;
- 11. Inform the apprentice about industries rotation practice (if any);
- 12. Inform apprentices about Industry Practice end-off Report submission date;
- 13. Inform apprentices about final report submission date at institute; and
- **14.** Inform apprentices about marking weightage of Industry Practice end-off Report preparation and presentation (Report should be presented in the presence of In-company Trainer or Supervisor and Trainers/ Instructors of training providing institute).

Complete Apprenticeship Plan:

S. N.	Activities	Duration	When
1	Orientation to apprentices	Two days	Before apprenticeships placement
2	Report to the site	One day	Before placement
3	Actual work at site	65 weeks	During apprenticeship (Maximum 78 weeks)
4	Evaluation conducted by the sponsoring industries		Continuous
6	Evaluation conducted by the training Institute		At least one time in every three months
7	Final evaluation		Last month of the apprenticeship program conducted by the industries
6	Final report preparation and presentation	5 days	After completion of apprenticeship

Industry Orientation Program:

After arrival of apprentices at the allocated sponsoring industries, the industry will organize an orientation program for apprentices to share detail information about functions, infrastructures, organizational structure, facilitation work and working procedures of industry. In addition, they will be oriented about established rules, regulation, codes of conducts of those industry. Similarly, the Agreement terms and conditions of Tripartite training agreement among apprentices, sponsoring industries and training institute and Apprenticeship Training Operation Working Procedure, 2075 B.S. will be reoriented and overviewed

An orientation programs may focus on following areas:

- 1. Profile of the Industry
- 2. Vision, mission, goals and objectives of industry
- 3. Layout of industry
- 4. Basic features of the industry
- 5. The service or delivery provided by industry
- 6. Organization structure of the industry
- 7. Departments, divisions, units structures and their functions
- 8. Special technology adapted
- 9. Safety concerns of the industry
- 10. General rules, regulations and code of conducts of the industry
- 11. Facilities being provided and to be provided by the company/industry
- 12. Introduction of In–company/industry trainer and supervisors, principals, vice principal head of departments, colleagues and owners
- 13. Working procedures and work schedule
- 14. Scope of related works
- 15. Industry practice rotation/venue changing

Guidelines for the Apprentices:

Instructions for Apprentices:

- 1. Receive orientation for industrial practice.
- 2. Obtain curriculum.
- 3. Obtain official letter from sponsoring industries.
- 4. Maintain attendance.
- 5. Manage accommodation.
- 6. Finalize the daily/weekly tasks with your
 - 1. In-company Instructor or
 - 2. Supervisor
- 7. Practice / perform / occupational tasks.
- 8. Perform related administrative functions
- 9. Get help form the senior (s) / supervisor (s) to perform the tasks \develop skills as maximum as possible.
- 10. Receive logbook.
- 11. Fill logbook regularly.
- 12. Get signed by your supervisor regularly.
- 13. Seek & follow suggestion from seniors.

- 14. Show excellent job performance to influence your supervisor/instructor so that they could willing recommend to the employer to offer you the job after completion of industrial practice.
- 15. Follow established code of conducts of sponsoring industries.

General Behavior:

- 1. Maintain confidentiality of all work material.
- 2. Dress professionally and be well groomed.
- 3. Be polite and respectful.
- 4. Be sensitive and courteous to all your colleagues and clients.
- 5. Become acquainted with your colleagues from various departments and be appreciative of the services they provide.

Working Attitude and Behavior:

- 1. Show enthusiasm in the work assigned to you.
- 2. Give top priority in time, attention, and preparation to the work assigned by the industry.
- 3. Be punctual for work.
- 4. Adhere to the working hours and working days as stated in the offer letter and be willing to put in extra work hours if requested by your company.
- 5. Do not be absent from work unless you are sick and you have obtained the medical certificate from the doctor.
- 6. Inform your Company Supervisor or Manager in the event of an unavoidable tardiness or absence as soon as possible and provide the medical certificate to your company when you return to work.
- 7. Prepare thoroughly and carefully before you meet your colleagues/superiors / clients.
- 8. Become acquainted with the various learning materials and resources available for your work.
- 9. Always have the initiative to explore solutions for the work assigned to you.
- 10. Clarify your doubts on the assigned work with your colleagues or industry Supervisor after you have put in your best effort.
- 11. Take note on any advice given to you in your logbook so that you do not need to ask your colleagues or company Supervisor again in the future.
- 12. Carry out your assigned duties and responsibilities responsibly and professionally.

Industry Practice Report:

Format of Report:

A report needs to be submitted by all the apprentices on the basis of the following minimum guidelines at the end of their industrial practice.

- A hardcopy of report with simple binding.
- The font through-out the report must be of 12 size and Times New Roman.
- Cover page including name of Institute, industry, interns and report submission date.
- Approval page from the side of sponsoring ECD center (industry).
- Acknowledgement
- Abstract
- Table of contents

- Chapter one: Introduction
 - o Background of apprenticeship program
 - o Introduction to ECD center, goal and organizational structure with role
 - o Services of the ECD center
- Chapter two: Description of the ECD Center
 - o Layout of ECD center
 - o Departments/units with their functions
 - o List of major tools and equipment
 - Physical facilities
 - List of services those are provided to children
- Chapter three: Practices on the ECD centers
 - Basic and frequent practices
 - Special practices
 - o Special technology found on ECD center
 - o Major problems faced
- Chapter four: Conclusion and recommendation
 - o Conclusion on attachment: practices, ECD management and human behavior, problems and better terms.
 - o Recommendation for industry: practices, ECD management and human behavior, any other personnel opinion
- References if any
- Annexes: Logbook, drawings, photographs and so others.

Child Developmental Psychology

Total Duration: 10 Weeks (400 Hours)

S.N.	Tasks/Competencies/Projects	Skills
	Prepare early childhood development report of a child.	 Maintain Nutritional status. Update immunization record. Update growth chart. Maintain early literacy and numeric records. Maintain social skills. Update creativity skills. Observe/record emotional skills. Maintain physical development and skills.
	Record growth and development in Personal card of child (Bal Swastha Samparka card).	Update height record of child.Update weight record of child.Update Immunization record of child.
	Prepare spider web chart with aspects of holistic child development.	 Prepare spider web chart based on milestone and Early Learning and Development Standard (ELDS) indicators. Physical development inductor. Social development inductor. Emotional development inductor. Language development inductor. Cognitive/Mental development inductor.
7.	Apply developmental mile stone checklist of three child in each group.	 Apply Physical development check list. Apply Social development check list. Apply Emotional development check list. Apply Language development check list. Apply Cognitive /Mental development checklist of different age. 3-4 years 4-5 years (ELDS, NCED) 5-6 years
8.	Prepare report on individual child with developmental delay.	 Find out the causes of developmental delay. Identify physical developmental delay. Identify social developmental delay. Identify emotional developmental delay. Identify Cognitive /Mental developmental delay. Identify Language development delay.
9.	Provide Nurturing Care for Child.	 Provide health care. Provide nutritional diet/Snacks. Provide responsive care. Provide early learning opportunity.

S.N.	Tasks/Competencies/Projects	Skills
		Provide safety and protection care for child.Provide follow daily routine of ECD/PPC.
10.	Provide developmental supports.	 Identify Developmentally Appropriate Practice (DAP) activities. Provide supportive activities for
		 Provide supportive activities for Physical development. Social development. Cognitive development. Emotional development. Linguistic development.
11.	Provide responsive support to child's emotion/ behavior/ actions/reaction.	 Sketch/interpret child's emotion, behavior and actions/reaction. Support child and make feeling emotion (empathy).
	Prepare case report on bonding /trust with child and adult.	 Prepare report on actions and reaction. Establish unconditional relation with child. Communicate/interact with child. Ensure safety and protection. Ensure unconditional love. Provide motivation to child.
14	Provide support on child's developmental behavior.	 Identify child specific behaviors. Perform attentive listening with feeling. Prepare personal file of child behavior. Prepare Supporting plan. Provide support unconditional behavior.
15	Create environment for adjustment.	 Identify adjustment problem of child. Prepare conducive environment. Prepare safe place for physical and emotional adjustment.
16	Mediate to flourish c hild's behavior.	 Identify behavioral problems. Perform supportive activities to correct child's behavior. Support child to adapt contextual behavior.

Child's Learning Strategies

Total Duration: 10 Weeks (400 Hours)

S.N.	Tasks/Competencies/Projects	Skills
1	Administer Howard Garners' checklists.	 Administer Howard Garners' Multiple Intelligence test Calculate and determine Multiple Intelligence
2	Prepare children profile.	 Find out children's Multiple Intelligence Prepare students' profile on the basis of learning preferences, Interest and learning styles
3	Deliver differentiated classroom Instructions.	 Determine Learning preferences as per Multiple intelligence Identity different learning style Apply children's learning strategies in teaching
4	Arrange Seat Plan as per learning style.	Cater different learning style
5	Identify learning disabilities.	Find out learning disability using checklists on disabilitiesFind out disability by observation and/or by referral
6	Administer children diversity form	Apply government's checklistCalculate data to find out learning barriers
7	Apply reasonable adjustment techniques.	Find out learning barriersApply holistic approach of teaching
8	Conduct case study on learning difficulties.	 Identify learning difficulties List out the barriers Apply methods to facilitate learning
9	Prepare individual education plan for children with learning disabilities.	Apply differentiated instructionsApply assistive devices.
10	Maintain students' folder and design IEP/ICP as per the need.	 Find out children with special needs Apply assistive devices if needed Assess their progress Apply IEP/ICP to make learning accessible
11	Administer checklists to ensure inclusion in school.	Apply culture checklistApply policy checklistApply practice checklist
12	Plan a lesson using universal design of learning.	 Apply goal, barriers, activities and materials Apply multiple means of representation, expression and engagement.
14	Design inclusive teaching learning Material.	 Prepare tactile materials Apply locally available materials
15	Administer play based assessment.	 Facilitate inclusion in play for concept building Provide opportunities for participation in thematic Play

16	Apply ORIM Framework.	Facilitate inclusion in art and craft for concept building and reinforcing learning
		Create theme based art and craft
17	Prepare theme based project work.	Apply skill of making Learning outcomePlan project to meet indicators for learning outcome.

ECD Policy and Programs

Total Duration: 5 Weeks (200 Hours)

S. N.	Tasks/Competencies/Projects	Skills
1	Prepare a report on Child's rights based on Nepal's constitution and UN convention (CRC).	 List out the elements before writing a report. Collect/Draw pictures based on rights of early age children Prepare a chart on UN(CRC) Categorize the articles into four pillars of CRC Perform the presentation in the office of local government and School Management Committee (SMC)- as a role play Distribute a commitment form Sign and collect the commitment form Perform classroom discussion. Present a report
2	Present the documents of Child Act 2075.	 List out the terminologies of child act. Write reflection Prepare charts Participates in group discussion Present in group
3	Prepare an awareness session on Education Act in the community school.	 Prepare charts Prepare power point slides Gather a group Conduct a session Prepare feedback sheets Collect feedback sheets
4	Prepare a report on National Education Policy 2076.	 List out the elements before writing a report. Prepare charts/ PowerPoint slides Participates in the group discussion. Perform the presentation in the office of local government and School Management Committee (SMC)- as a role play Distribute a commitment form Sign and collect the commitment form Perform classroom discussion. Present a paper

S. N.	Tasks/Competencies/Projects	Skills
5.	Prepare a synopsis on National ECD strategy.	 Prepare a chart on Educational strategy 2075 Perform group work. Orient on National ECD strategy to all level of local government (municipalities, ward committee), SMC and ECD management committee Conclude within the same group
6.	Prepare a summary paper on sustainable developmental goals.	 Prepare a chart on Sustainable Developmental Goals (SDG) with illustrations. Display pictures according to the SDG Goal chart Present the picture chart in classroom Present on 4.2 ECD Goal and discuss
7.	Prepare a summary paper on the programs under government's initiations.	 List out the government-initiated programs in chronological order. Prepare a chart on government-initiated programs. Write a summary
8.	Prepare an awareness session on implemented ECD programs in Nepal.	 List out the implemented ECD programs. Prepare slides. Divide group work Display the approaches Explore and collect a data on different approaches Identify age group of children for each child program Present the program in the working school
9.	Prepare skits on role and responsibilities of teacher.	 Prepare skits. Discuss within group. Perform role play. Collect feedbacks

Parents Community Partnership

Total Duration: 5 Weeks (200 Hours)

S.N.	Tasks/Competencies/Projects	Skills
1	Prepare a report on parent community participation for ECD center.	 Prepare plan (Objective, observation tools, questions materials) Prepare report
2	Conduct an orientation class on ECD to parents.	 Prepare orientation session (Objective, content, materials and methods). Prepare orientation visual/materials. Prepare report
3	Conduct role play on father/Male role in ECD program.	 Prepare objective, scripts, materials Interpret of father's roles –direct and indirect Present the list important of father's roles
4	Prepare case report on child learning area at home.	 Home visit for observation of learning corner Write case study of home based learning corner
5	Prepare emergency bag for a child.	List role of parents in emergency situation.Arrange materials for "Jhapat jhola"
6	Perform role play on parent role for children with disability.	 Prepare objective, scripts, materials Interpret of parents' roles toward children with disability. Present the list important of parents 's roles to create Friendly environment at home.
7	Prepare a plan with parents and community for ECD and sustainability program.	 Prepare planning agenda Confirm the role and responsibilities of parents, community and teachers. Develop annual calendar Share/validate through meeting minutes.
8	Conduct community awareness program for parents/community on Early childhood development.	 Prepare orientation session (Objective, content, materials and methods). Prepare orientation visual/materials. Prepare report of community awareness program.
9	Participate parents/community in classroom setting/activities.	 Plan/update to prepare learning area Plan activities with involvement of parents (annual, thematic) Share experience/tell story. Develop materials.

10	Conduct meeting with parents.	Prepare agendas
		Prepare attendance.
		Prepare minute of decision
11	Collaborate parents/community in	Plan special event
	events/special day/feasible.	Prepare formal letter /communicate with parents
		and stakeholders.
		Display and decorate children's creation space.
		Conduct program.

Integrated Thematic Approach

Total Duration: 15 Weeks (600 Hours)

S.N.	Tasks/Competencies/Projects	Skills
1	Prepare /select story.	Write/select the stories for the theme (collect and list available stories)
2	Tell the story.	Arrange needed materialsApply story telling techniqueInteract with children
3	Prepare/ select rhyme/poem/song.	Develop /select the Rhyme/poem/songlist the rhyme/ poem/ song
4	Use Rhyme /poem /song.	 arrange needed materials Implement the technique for reciting the rhyme and poem/ sing song Interact with children
5	Perform Role play/mimic/simulation.	 Prepare necessary materials/theme/situation Prepare place prepare dialogue and assign the role Involve the children in role-play /mimic/simulation Interact with children
6	Participate Art and craft activities.	 prepare needed materials Give clear direction distribute the materials for assigned activities Observe the children activities in art and craft Interact with children
7	Prepare Annual/weekly/daily planning, (Daily plan for each class 30).	 Prepare Plan annual, weekly daily plan
8	Prepare instructional materials/aids.	 Prepare the domino, matching card, flash card, picture card manipulative materials and hands on materials related to theme, Manage the materials for children activities Organize the materials in classroom Use the materials in classroom teaching learning

9	Prepare Daily activities (30) under 7 themes.	 Prepare the activities selecting the pedagogies (story, nature trip, rhyme play etc) for child learning and development Develop the thematic web assessing the coverage of content, subject, skills and
		development aspects
10	Conduct ECD class (at least 30 days	• Implement the plan activities following the
	practice teaching).	routine/ schedule
		✓ Welcoming
		✓ Praying
		✓ Socialization/circle time
		✓ Small group activities ✓ Planned activities
		✓ Individual activities
		✓ Clean up, Health/moral message,eg
		Wash hand, not waste etc
		✓ Snacks
		✓ Break and toilet
		✓ Music and expression
		✓ Small group game
		✓ Group meeting /prepare for returning home/Good bye
		Interaction and communication with children
		Observation child involve in the activities and
		performance of child
		 Provide support for child
		prepare note/ keep record
11	Administer assessment tools.	Administer the assessment tools
		Keep the assessment records of the children
		Interpret the assessment result as reporting
12	Durange the manager of constitution 1.	the child learning and development
12	Prepare the report of practice teaching.	Note taking of experience with children
		list down the issues and challenges
		Write the report with way out to overcome the challenges.
		the challenges
		Collect opinion or suggestion

ECD Center Management

Total Duration: 13 Weeks (520 Hours)

S.N.	Tasks/Competencies/Projects	Skills
1.	Prepare a plan for indoor/outdoor	Identify materials
	materials.	List out materials
		Present the plan
2.	Prepare indoor materials.	Prepare wall charts
		Design calendar/clock
		Prepare name chart
		Prepare display board
3.	Prepare a file of indoor learning	List out materials
	environment.	Draw sketch diagram for indoor learning
		environment
		• Verify
		o Furniture
		Learning materials
		Cushion
		o Display board
		Prepare check listFill check list
4.	Prepare a file of outdoor learning	Present in the classObserve outdoor environment
4.	environment.	
		Draw sketch diagram for outdoor learning environment
		List out outdoor materials
		Verify
		o Slide
		o Swing
		o Seesaw
		 Sand play materials
		 Water play materials
		 Manipulative materials
		Prepare check list
		Fill check list
		• Present in the class
5.	Present a report on arrangement of outdoor materials.	Observe outdoor environment.
	outdoor materials.	• Ensure the placement/condition of the outdoor materials.
		• Find out the suitable area for arrangement of

S.N.	Tasks/Competencies/Projects	Skills
		outdoor materials.
		Prepare a report on arrangement of outdoor
		materials according to the plan.
6.	Conduct session on cleanliness of	List out cleaning materials
	kitchen and toilet area.	Prepare chart
		Present in school premises
		Prepare feedback sheets
		Collect feedback sheet
7.	Prepare a document on safety measures.	Collect information on
		 Outdoor safety
		 Indoor safety
		Take photographs
		Sketch risk analysis for safety measure.
		Compile the document
		Present the document
8.	Conduct a session on safety measures.	List out safety measures
		Prepare charts/poster of safety measures
		Collect audio visual document
		Present the document for safety measures
9.	Conduct drill on any two emergencies.	Identify a group
		Analyze situation
		Enact
		o Alert
		Collect important document
		 Collect necessary materials
10	Donas - Hadrad Shala	o Evacuate
10.	Prepare Jhatpat jhola.	Identify materials
		List out Materials
		Verify Materials
1.1	B Cl C 1 : : : : 1	Present jhatpat jhola in a class
11.	Prepare file for administrative record	List out administrative records
	keeping.	Collect records
		Verify records
10	D C1 C 1	• File the records
12.	Prepare file for classroom record	Prepare checklist for class room activities
	keeping.	• Verify
		Attendance sheet
		o Lesson plans
		Daily classroom RoutineClassroom activities
		0 11
		Song and rhymesAccident record
		D .
		Progress report

S.N.	Tasks/Competencies/Projects		Skills
			 Continuous assessment report
			 Special child record
		•	File the records
13.	Prepare file for health and nutritional	•	Prepare checklist for health and nutritional
	record keeping.		activities
		•	Verify
			 Immunization record
			 Height and weight Record
			 Deworming/Vitamin A record
			 Sick record
			 Mal-nutrition record
			 Dis-integration record
		•	File the records

Health, Nutrition, Safety and Protection

Total Duration: 7 Weeks (280 Hours)

S.N.	Tasks/Competencies/Projects	Skills
1	Maintain personal hygiene.	List of healthy habit
		Demonstrate to
		 Wash hand, face, leg and hair
		o Clean nose
		o Cut nail
		 Brush teeth
		Manage their own clothes
		Cover nose and mouth with their hand when
		coughing or sneezing
2	Prepare a presentation on personal	Observe personal hygiene activities within ECD
	hygiene.	center.
		Observe children's personal hygiene.
		Prepare poster, chart, flashcard
		Keep individual child's record.
3	Conduct a campaign on	Observe sanitary environment within ECD center.
	environmental sanitation in the ECD	Prepare checklist for sanitation.
	center	Display environmental sanitation banner/chart
		Gather a group for cleanliness
		Participate in the program
		Arrange dustbin/garbage.
1	D 1 11 (C) (C)	Display environmental sanitation banner/chart
4	Prepare booklet for nutritious food.	 List out nutritious food Collect/draw pictures of nutritious food
		Collect/draw pictures of nutritious foodPrepare short description of each nutritious food
		Present booklet
5	Prepare Jaulo.	Prepare Jaulo by using following ingredients
	•	Ingredient for Four Children
		Water-as needed
		• Ghee-2 tee spoon
		• Rice- 200 grams
		• Any kind of dal- 10 grams
		• Sessional vegetables-10 grams
		Turmeric-1/2 tea spoonSalt-as taste
6	Prepare Lito.	Prepare Lito by using following ingredients
	1.00	Ingredient for Four Children
		• Beans flour - 20 grams
		• Corn flour - 20 grams
		• Wheat flour - 20 grams
		 Salt/ Sugar -as taste
		• Soybeans flour - 20 grams
		• Rice flour - 20 grams

		• Ghee / oil -2 spoon
7	Prepare Plain Dal.	 Gram floor -10 grams Prepare plain dal by using following ingredients Ingredient for Four Children Water - ?? Dal- ?? Salt- ?? Turmeric- ?? Ghee - ??
8	Prepare Plain Rice.	Prepare Plain rice by using following ingredients Ingredient for Four Children Rice-?? Water-??
9	Prepare Mix Vegetable.	Prepare mix vegetable by using following ingredients Ingredient for Four Children Local Available vegetables - ?? Salt - ?? Water- ?? Oil- ?? Ghee - ?? Termeric- ?? Jira and dhaniyapouder- ??
10	Prepare Dhido.	Ingredient for Four Children Prepare dhido by using following ingredients
11	Prepare haluwa.	Prepare haluwa by using following ingredients Ingredient for Four Children
12	Prepare roti.	Prepare roti by using following ingredients Ingredient for Four Children
13	Prepare nutritious food menu.	Prepare food menu by planning for different days
14	Support the child for daily food habit.	 List out food habit Demonstrate food habit Apply Fuel Fun Fog Storm
15	Enforce safety measures in daily life.	 Maintain indoor and outdoor safety Drill accident, earth quick, zebra crossing and traffic light
16	Provide first aid treatment.	 Prepare first aid kit box Manage kit box materials Cotton, Bandage,

			o Scissors,		
			o thermometer		
			o Para cetamol		
			o Beta dine		
			o Gauge		
			 Handy plast 		
			o Analgesic		
		•	Demonstrate first aid treatment		
17	Conduct awareness program for	•	Observe the protecting environment of ECD		
	protecting children from violence/		center		
	exploitation/ abuse/neglect.	•	Prepare protecting checklist		
		•	Prepare poster for violence, exploitation,		
			abuse and neglect		
		•	Display poster of violence, exploitation, abuse		
			and neglect in ECD center		
		•	Present parents awareness program		

Annex 1: Weekly Report (Logbook)

To be filled by apprentices regularly

Week ...

Month:

S. No.	Date	Description of work	Sign of
			Industry Supervisor
1.			Supervisor
2.			
3.			
4.			
5.			
5.			
6.			
0.			
Name of	Supervisor:		
Sign of S	upervisor:		
Date: _			
	by Supervis		
	Internal Gui		
Sign of I	nternal Guid	e:	

Weekly Summary

Duration From	<u>To</u>
Work/Task Assigned by the Supervisor:	
Learning Outcome:	
Remarks:	
Remarks.	
Name of Supervisor:	
Sign of Supervisor:	

Annex 2: Industry Practice Monitoring Tools

Monitoring Tools (For Industry/Company Purpose)

To be filled by the industrial Supervisor (In-company Trainer)/Roving Instructor/at the time of monitoring

Kindly refer to the mark scale provided below in assessing the performance of apprentices.

	Very Poor	Poor	Fair	Good	Very Good
Mark Scale	0	1	2	3	4

Evaluation Criteria	Score
1. Behavior and Attitude	32
1.1. Grooming/ Personal Appearance	/4
1.2. Overall Attendance	/4
1.3. Punctuality	/4
1.4. Compliance to company Policies	/4
1.5. Interest in work	/4
1.6. Reliability and Accountability	/4
1.7. Ability to cope	/4
1.8. Acceptance of constructive criticisms and feedback	/4
2. <u>Knowledge</u>	8
2.1. Business knowledge/ General knowledge	/4
2.2. Work ethics/ Professionalism	/4
3. <u>Skills</u>	36
3.1. Problem Solving	/4
3.2. Interaction with the work environment (e.g. Supervisor, colleagues)	/4
3.3. Appropriate interaction with clients/ External Parties	/4
3.4. Oral Communication Skills	/4
3.5. Written Communication Skills	/4
3.6. Leadership	/4
3.7. Team Work	/4
3.8. Technical Skills (e.g. computer software, etc.)	/4
3.9. Creative Thinking	/4
4. <u>Performance</u>	24
4.1. Quality of work performed	/4
4.2. Ability to prioritize multi tasks	/4
4.3. Initiative to learn	/4
4.4. Ability to work independently	/4
4.5. Commitment to work	/4
4.6. Value- added contribution	/4
Total Marks Obtained	/100

Comments (if any):				
Name of Supervisor:				
Name of Supervisor:				
Designation:				
Tel/ Mobile No:				
Signature:				
Date:				
Comments/Feedback/ Remarks From Inter-	nal Guide			
Name of Internal Guide:				
Sign of Internal Guide:				
Date filed:				

Monitoring Tools (For Training Institute/CTEVT Purpose)

To be filled by the Instructor /Training Coordinator/ /Principal/CTEVT Official at the time of monitoring.

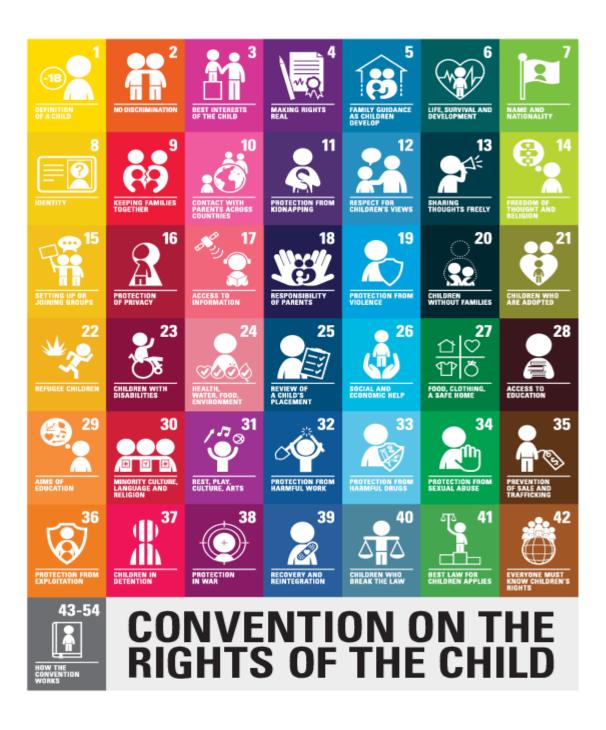
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Evaluation Criteria	Score
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1.2. Overall Attendance	/4
1.3. Punctuality	/4
1.4. Compliance to company Policies	/4
1.5. Interest in work	/4
1.6. Reliability and Accountability	/4
1.7. Ability to cope	/4
1.8. Acceptance of constructive criticisms and feedback	/4
2. Knowledge	8
2.1. Business knowledge/ General knowledge	/4
2.2. Work ethics/ Professionalism	/4
3. <u>Skills</u>	36
3.1. Problem Solving	/4
3.2. Interaction with the work environment (e.g. Supervisor, colleague	es)/4
3.3. Appropriate interaction with clients/ External Parties	/4
3.4. Oral Communication Skills	/4
3.5. Written Communication Skills	/4
3.6. Leadership	/4
3.7. Team Work	/4
3.8. Technical Skills (e.g. computer software, etc.)	/4
3.9. Creative Thinking	/4
4. <u>Performance</u>	24
4.1. Quality of work performed	/4
4.2. Ability to prioritize multi tasks	/4
4.3. Initiative to learn	/4
4.4. Ability to work independently	/4
4.5. Commitment to work	
4.6. Value- added contribution	/4
Total Marks Obtained	/100
Comments (if any):	

Name of Monitoring Official:	
Designation:	
Tel/ Mobile No:	
Signature:	
Date:	
Comments/Feedback/from Training Coordinator/Principal:	
Name of Training Coordinator/Principal:	
Sign of Training Coordinator/Principal:	
Date filed:	
Date med.	

Annex 3: Convention on the Rights of the child



Annex 4: UNCRC -Symbols



Annex 5: Sustainable Developmental Goals (no. 4 and 4.2)





Experts Involved